

Allies & Ross Management and Development Corporation (as Developer) On Behalf of: Glen Hazel RAD, LLC, The Project Owner

Bids Due December 8, 2017 11:00 A.M.

ARMDC
c/o HACP
Procurement Dept.
100 Ross St.
2nd FL. Suite 200
Pittsburgh, PA 15219

Attn: Mr. Kim Detrick, Director of Procurement

PROJECT MANUAL

Occupied Renovation of Glen Hazel (Bernice Crawley) Highrise (AMP-33) / Glen Hazel Family Community (AMP-32) IFB No. 2017-22

ELECTRICAL CONSTRUCTION

IFB No. 2017-22-E

PLUMBING CONSTRUCTION

IFB No. 2017-22-P

MECHANICAL CONSTRUCTION

IFB No. 2017-22-M

CONSULTANT: Renaissance 3 Architects, P.C.

Issued: November 13, 2017

Caster D. Binion
President & CEO

Allies & Ross Management and Development Corporation (as Developer)
On Behalf of: Glen Hazel RAD, LLC - The Project Owner
c/o Housing Authority of the City of Pittsburgh
Point of Contact: Kim.Detrick@hacp.org
or 412-456-5116 Opt 1



Allies & Ross Management and Development Corporation 200 Ross Street Pittsburgh, PA 15219

412-456-5000

NOTICE TO PROSPECTIVE BIDDERS

November 13, 2017

INVITATION FOR BIDS (IFB)

OCCUPIED RENOVATION OF GLEN HAZEL (BERNICE CRAWLEY) HIGHRISE (AMP-33) / GLEN HAZEL FAMILY COMMUNITY (AMP-32).

Allies & Ross Management and Development Corporation ("ARMDC") as Developer acting on behalf of Glen Hazel RAD, LLC, the Project Owner ("Owner") will receive separate sealed bids for Occupied Renovation of Glen Hazel (Bernice Crawley) Highrise (AMP-33) / Glen Hazel Family Community (AMP-32); for the following contracts:

Electrical Construction

IFB No. 2017-22-E

Plumbing Construction

IFB No. 2017-22-P

Mechanical Construction

IFB No. 2017-22-M

The contract for General Construction is already in place.

The estimated values of the project per contract noted above are in the following ranges:

Electrical Construction

\$1,378,538 - \$1,657,874

Plumbing Construction

\$ 853,151 - \$1,026,027

Mechanical Construction

\$1,474,550 - \$1,773,341

Bid documents will be available on **November 13, 2017.** A Pre-Bid Conference will be held on **November 29, 2017 at 11:00 a.m.**, at the Glen Hazel Recreational Center, 895 Johnston Avenue, Pittsburgh, PA 15207. A site visit of the property will be conducted thereafter. Bidders shall be prepared to review all aspects of the site necessary to prepare a bid. The last day for submission of written questions will be **December 1, 2017 until 11:00 a.m.** Bids will be received by ARMDC c/o the Housing Authority of the City of Pittsburgh ("HACP"), Procurement Department, 100 Ross Street – Suite 200 (2nd Floor), Pittsburgh, PA, 15219 until 11:00 a.m. on December 8, 2017, at which time and place all bids will be publicly opened and read aloud.

The work must be substantially complete within 365 calendar days of the Notice to Proceed.

Point of contact for ARMDC c/o HACP is Mr. Kim Detrick at (412) 456-5116 Opt 1.

TO OBTAIN DOCUMENTS:

Bid Documents may be obtained from the Housing Authority of the City of Pittsburgh's Webpage, www.hacp.org. Bidder can register in the website and down load the bid documents. The registration and download of the documents are free of charge.

PLACE OF SUBMISSION:

The original signed bid sheet and all supporting documents and required information, must be executed and submitted in a sealed envelope. The face of the envelope shall be clearly marked with the words **Bid Documents**, the **IFB number**, any

project title or other identifying number and the **bidder's name**. Offers by telegram, telephone, or telecopier, and fax will not be accepted by HACP. Please submit and a electronic version of MS Word in PDF format on CD/flash drive in the sealed envelope.

Submit bids to:

Mr. Kim Detrick – Procurement Director/Chief Contracting Officer Procurement Department
Housing Authority of the City of Pittsburgh
100 Ross Streets 2nd Floor Suite 200
Pittsburgh, PA 15219
412-456-5007 (Fax) (For Questions only)
Kim.detrick@hacp.org (For Question only)

AWARD OF CONTRACT (S):

It is the intention of the Owner to award a contract to the lowest responsive and responsible bidder.

All bids shall remain open for the period specified in the IFB, which in no case shall be less than sixty (60) calendar days from the bid opening.

All bids of \$10,000 or more must be accompanied by a negotiable bid guarantee that shall not be less than 5% of the amount of the bid. No bid guarantee is required for bids under \$10,000. In accordance with 2 CFR 200.318(h) formerly 24 CFR Section 85.36(b)(8), the Owner is permitted to make awards only to responsible bidders possessing the ability to perform successfully under the terms and conditions of the proposed contract. Prior to award of any contract, the Owner shall conduct a pre-contract survey. Consideration will be given to such matters as bidder integrity, compliance with public policy, record of past performance, and financial and technical resources.

All bids must include a completed and signed Form of Agreement (Form 00500) as part of the bid. If the bid is successful and approved by the Owner Board of Directors (if applicable), the Owner will also sign the Form of Agreement thus creating a binding contract.

The successful bidder will be required to furnish an assurance of completion (performance and payment bond) each equal to 100% of the contract price.

The Owner reserves the right to reject any or all bids or to waive any informality in the bidding.

EQUAL EMPLOYMENT OPPORTUNITY REQUIREMENTS:

The Contractor will be required to comply with all applicable Equal Employment Opportunity requirements for Federally-Assisted Construction Contracts. The Contractor must insure that employees and applicants for employment are not discriminated against because of race, color, religion, sexual preference, handicap or national origin.

A. Section 3 Participation

The work to be performed under this contract is subject to the requirements of Section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. 1701u and with HUD's regulations set forth at 24 CFR Part 135

("Section 3"). The purpose of Section 3 is to ensure that employment and other economic opportunities generated by HUD assistance shall be directed to low and very low-income persons, particularly persons who are recipients of HUD assistance for housing.

Please describe ways the Bidder will assist the Owner to comply with HUD's Section 3 requirements for hiring HACP residents and/or local disadvantaged individuals and businesses by reviewing the Section 3 Clause and by completing **Document 00433 – Section 3 Form.**

Section 3 of the Housing and Urban Development Act of 1968, as amended (12 U.S.C. 1701, et seq.) (the "Act") requires the Owner and the Housing Authority of the City of Pittsburgh to ensure that employment and other economic and business opportunities generated by financial assistance from the Department of Housing and Urban Development ("HUD"), to the greatest extent feasible, are directed to public housing residents and other low income persons, particularly recipients of government housing assistance, and business concerns that provide economic opportunities to low and very low income persons.

To comply with the Act the Owner requires its contractors to provide equal employment opportunity to all employees and applicants for employment without regard to race, color, religion, sex, national origin, disability, veteran's or marital status, or economic status and to take affirmative action to ensure that both job applicants and existing employees are given fair and equal treatment.

The goal of this policy is to obtain a reasonable level of success in the recruitment, employment, and utilization of HACP residents and other eligible persons and/or businesses by contractors working on contracts partially or wholly funded with HUD monies. The Owner shall examine and consider a contractor's potential for success in providing employment and business opportunities to those covered under Section 3 prior to acting on any proposed contract award. In response to any RFP, RFQ or IFB, the Owner will require submission of the Section 3 Opportunities Plan and roster of current employees, and certification that the bidder will comply with the requirements of Section 3 either by hiring Section 3 employees to directly perform under the contract or by committing a dollar amount to HACP's Section 3 program in an amount consistent with the chart below. Below are the HACP Section 3 Guidelines as listed in the HACP Section 3 Program Manual:

RESIDENT HIRING REQUIREMENTS / RESIDENT HIRING SCALE

TOTAL LABOR DOLLARS USE TOTAL CONTRACT AMOUNT FOR SERVICE CONTRACTS	RESIDENT LABOR AS A % OF TOTAL LABOR A. DOLLARS
Labor dollars \$25,000 but less than \$100,000	10% of the labor dollars
\$100,000, but less than \$200,000	9% of the labor dollars
At least \$200,000, but less than \$300,000	8% of the labor dollars
At least \$300,000, but less than \$400,000	7% of the labor dollars
At least \$400,000, but less than \$500,000	6% of the labor dollars
At least \$500,000, but less than \$1 million	5% of the labor dollars
At least \$1 million, but less than \$2 million	4% of the labor dollars
At least \$2 million, but less than \$4 million	3% of the labor dollars
At least \$4 million, but less than \$7 million	2% of the labor dollars
\$7 million or more	½ to 1 % of the labor dollars

^{**}A copy of HACP's Section 3 Program Manual is available for download at www.HACP.org

A copy of HUD's Section 3 requirement is provided herein. If you have any questions regarding the Section 3 Requirements or would like to discuss goals and planning for Section 3 Requirements please contact Mr. Lloyd Wilson, Section 3 Coordinator, by e-mail at lloyd.wilson@hacp.org or by contacting him at ARMDC c/o the Housing Authority of the City of Pittsburgh, Resident Employment Program located at the Bedford Hope Center, 2305 Bedford Ave, Pittsburgh, PA 15219, telephone (412) 395-3950, ext. 1048. Proposals must demonstrate how the Offeror intends to meet or exceed the Authority's Section 3 requirements. Proposals submitted without a Section 3 plan may be deemed nonresponsive. Also, please complete the Section 3 Opportunities Plan and include with your proposal.

Any bid or proposal received from a contractor that does not contain a Section 3 Opportunities Plan or certification and back-up documentation acceptable to the Owner shall be deemed non-responsive by the Owner.

B. MBE/WBE Participation Plan

Owner MBE and WBE Goals. It is the policy of the Owner to ensure that Minority Business Enterprises (MBEs) and Women-owned Businesses (WBEs) are provided maximum opportunity to participate in contracts let by the Owner. In accordance with Executive Order 11625, the Owner has established a minimum threshold of twenty-five percent (25%) of the total dollar amount for MBE utilization in this contract. The Owner has established a ten percent (10%) minimum threshold for participation of WBEs, and, the Owner strongly encourages and affirmatively promotes the use of MBEs and WBEs in all Owner contracts. For these purposes, an MBE is defined as "any legal entity other than a joint venture, organized to engage in commercial transactions, that is at least fifty-one percent (51%) owned and controlled by one or more minority persons." Also, a minority person is defined as a member of a socially or economically disadvantaged minority group, which includes African-Americans, Hispanic-Americans, Native-Americans, and Asian-Americans. A WBE/MBE is defined as "any legal entity other than a joint venture, organized to engage in commercial transactions, that is at least fifty-one percent (51%) owned and controlled by a female.

Proposals submitted in response to this solicitation MUST include an MBE/WBE participation plan, which, at a minimum demonstrates "Best Efforts" have been taken to achieve compliance with MBE/WBE goals. The Owner's Procurement Policy defines "Best Efforts" in compliance with MBE/WBE goals to mean that the contractor must certify and document with its bid or proposal that it has contacted in writing at least ten (10) certified MBE and ten (10) certified WBE subcontractors to participate in the proposed contract with or lesser number if the contractor provides documentation that ten (10) certified MBE/WBE contractors could not be identified. Each contractor shall certify as to same under penalty of perjury and shall submit the back-up documentation with its bid or proposal. Any bid or proposal received from a contractor that does not contain such certification and back-up documentation acceptable to the Owner may be deemed non-responsive by the Owner.

If you have any questions regarding the the Owner MBE/WBE goals please contact Mr. Anthony Mannella, MBE/WBE Compliance Specialist, by e-mail at anthony.mannella@hacp.org or by contacting him at ARMDC c/o the Procurement Department, Housing Authority of the City of Pittsburgh, 100 Ross Street, Suite 200 Pittsburgh PA

15219, telephone (412) 456-5116 opt.1. Proposals must demonstrate how the Offeror intends to meet or exceed these goals.

The Owner's Minority and Woman Business (MBE/WBE) participation goals are as follows:

-- MBE Goal: 25% -- WBE Goal: 10%

Additionally, please be advised that participation credit will be applied in accordance with the following classifications, as follows:

-- Broker:

10% of contract face value

-- Supplier:

60% of contract face value

-- Bona Fide Contractor:

100% of contract face value

-- All Professional Service Firms:

100% of contract face value

Vendor definitions for the above classifications are to be referenced in either the respective vendor MBE/WBE certifications or as defined in 49 CFR Part 26.

Please describe ways the Bidder will utilize MBE/WBE businesses to meet the goals above by completing **Document** 00434 – MBE/WBE Solicitation & Commitment Record.

Caster D. Binion
President & CEO
Allies & Ross Management and Development Corporation

Allies & Ross Management and Development Corporation (as Developer)
On Behalf of: Glen Hazel RAD, LLC, The Project Owner

SPECIAL PROVISIONS

NOTICE TO ALL PROSPECTIVE BIDDERS

Occupied Renovation of Glen Hazel (Bernice Crawley) Highrise (AMP-33) / Glen Hazel Family Community (AMP-32)

IFB NO. 2017-22

Each successful bidder(s) shall be required to comply with the following special provisions:

A. Required Documents/Information

After bid opening and determination of the responsive and responsible bidder, but prior to Notice to Proceed each successful bidder for this project shall provide the following documents/information to the Owner within ten (10) business days of receiving written notice thereof:

- (1) Insurance
- (2) Payment and Performance Bonds
- (3) Construction Schedule
- (4) Submittal Log and Corresponding Submittals
- (5) Any required certification

Please accept these special provisions by completi	ng the information requested below:	
Signature of Authorized Officer:	Date:	
Name of Contractor:		
Address:		
Telephone Number:		



Allies & Ross Management and Development Corporation 200 Ross Street Pittsburgh, PA 15219

412-456-5000

OCCUPIED RENOVATION OF GLEN HAZEL (BERNICE CRAWLEY) HIGHRISE (AMP-33) / GLEN HAZEL FAMILY COMMUNITY (AMP-32)

IFB NO. 2017-22

PROJECT MANUAL

Allies & Ross Management and Development Corporation (as Developer)
On Behalf of: Glen Hazel RAD, LLC - The Project Owner
c/o Housing Authority of the City of Pittsburgh
100 Ross Street, Suite 200
Pittsburgh, PA 15219
Phone: (412) 456 5020

Phone: (412) 456-5020 Fax: (412) 456-5591

Issued: November 13, 2017

Allies & Ross Management and Development Corporation (as Developer) On Behalf of: Glen Hazel RAD, LLC, The Project Owner

Occupied Renovation of

Glen Hazel (Bernice Crawley) Highrise (AMP-33) / Glen Hazel Family Community (AMP-32) IFB No. 2017-22

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Instructions to Bidders for Contracts

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Information

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Project Schedule

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Document 00321

Document 00330

Document 00331

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Form of Bid for Electrical Construction (2017-21-E)

Scope of Work for Plumbing Construction (2017-21-P)

Scope of Work for HVAC Construction (2017-21-M)

Form of Bid for HVAC Construction (2017-21-M)

Supplements To Bid Forms Document 00410

Bid Bond

Document 00420 Statement of Bidder's Qualifications

Document 00433 Section 3 Opportunities Plan

Document 00434 MBE/WBE Solicitation & Commitment Record

Document 00435 Bidder Manpower

Document 00436 Previous Related Experience

HUD 5369-A Representations, Certifications and Other Statements of

Bidders

HUD-2530 Previous Participation Certificate

Document 00437 Special Provisions – Payment Processing Requirements

Document 00485 Non-Collusion Affidavit

Agreement	AIA -A101-2007	Form of Agreement
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PLEASE ALSO REFER TO DRAWINGS

	I DEASE ALSO REFER TO DRAWINGS	
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Allies & Ross Management and Development Corporation (as Developer)
On Behalf of: Glen Hazel RAD, LLC, The Project Owner

Occupied Renovation of Glen Hazel (Bernice Crawley) Highrise (AMP-33) / Glen Hazel Family Community (AMP-32) IFB No. 2017-22

INVITATION FOR BIDS LIST OF DOCUMENTS

The Owner will receive separate sealed bids for Occupied Renovation of Glen Hazel (Bernice Crawley) Highrise (AMP-33) / Glen Hazel Family Community (AMP-32), for the following contracts:

Electrical Construction	IFB No.	2017-22-E
Plumbing Construction	IFB No.	2017-22-P
Mechanical Construction	IFB No.	2017-22-M

A complete Invitation for Bids (IFB) consists of the following digital documents:

THE PROJECT MANUAL, dated November 13, 2017 consisting of:

Bidding Requirements, Contract Forms, Conditions of the Contract, and Wage Determination,.

THE SPECIFICATIONS, as prepared by Renaissance 3 Architects, dated October 27, 2017.

THE PROJECT DRAWINGS, as prepared by Renaissance 3 Architects, dated October 27, 2017.

THE BID PACKAGE, dated November 13, 2017 containing:

Blank bid document forms to be completed by the bidder;

ADDENDA will be issued as required.

ALLIES & ROSS MANAGEMENT AND DEVELOPMENT CORPORATION (as Developer) On Behalf of: Glen Hazel RAD, LLC, The Project Owner

IDENTIFICATION OF DEVELOPER AND OWNER

The Developer of this project is ARMDC Development, LLC, as subsidiary of Allies & Ross Management and Development Corporation (ARMDC), a body corporate and politic created under the provisions of the Pennsylvania Nonprofit Corporation Law, as amended, a corporate instrumentality of the Housing Authority of the City of Pittsburgh (HACP), a body corporate and politic created under the provisions of the Housing Authorities Law, an Act passed by the 1937 session of the Legislature of the Commonwealth of Pennsylvania, P.L. 955, approved May 28, 1937, as amended.

The Owner of this project is Glen Hazel RAD, LLC, a Pennsylvania limited liability company, created under the Uniform Pennsylvania Limited Liability Company Act of 2016, 15 Pa.C.S. § 8811, et seq., as amended.

ARMDC - Glen Hazel RAD, Inc. is Managing Member of Glen Hazel RAD, LLC.

Caster D. Binion President & CEO Glen Hazel RAD, LLC

Bernard McGinley Treasurer Glen Hazel RAD, LLC

U.S. Department of Housing and Urban Development

Office of Public and Indian Housing

Instructions to Bidders for Contracts Public and Indian Housing Programs

Previous edition is obsolete form HUD-5369 (10/2002)

Instructions to Bidders for Contracts

Public and Indian Housing Programs

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1. Bid Preparation and Submission

- (a) Bidders are expected to examine the specifications, drawings, all instructions, and, if applicable, the construction site (see also the contract clause entitled **Site Investigation and Conditions Affecting the Work** of the *General Conditions of the Contract for Construction*). Failure to do so will be at the bidders' risk.
- (b) All bids must be submitted on the forms provided by the Public Housing Agency/Indian Housing Authority (PHA/IHA). Bidders shall furnish all the information required by the solicitation. Bids must be signed and the bidder's name typed or printed on the bid sheet and each continuation sheet which requires the entry of information by the bidder. Erasures or other changes must be initialed by the person signing the bid. Bids signed by an agent shall be accompanied by evidence of that agent's authority. (Bidders should retain a copy of their bid for their records.)
- (c) Bidders must submit as part of their bid a completed form HUD-5369-A, "Representations, Certifications, and Other Statements of Bidders."
- (d) All bid documents shall be sealed in an envelope which shall be clearly marked with the words "Bid Documents," the Invitation for Bids (IFB) number, any project or other identifying number, the bidder's name, and the date and time for receipt of bids.
- (e) If this solicitation requires bidding on all items, failure to do so will disqualify the bid. If bidding on all items is not required, bidders should insert the words "No Bid" in the space provided for any item on which no price is submitted.
- (f) Unless expressly authorized elsewhere in this solicitation, alternate bids will not be considered.
- (g) Unless expressly authorized elsewhere in this solicitation, bids submitted by telegraph or facsimile (fax) machines will not be considered.
- (h) If the proposed contract is for a Mutual Help project (as described in 24 CFR Part 905, Subpart E) that involves Mutual Help contributions of work, material, or equipment, supplemental information regarding the bid advertisement is provided as an attachment to this solicitation.

2. Explanations and Interpretations to Prospective Bidders

- (a) Any prospective bidder desiring an explanation or interpretation of the solicitation, specifications, drawings, etc., must request it at least 7 days before the scheduled time for bid opening. Requests may be oral or written. Oral requests must be confirmed in writing. The only oral clarifications that will be provided will be those clearly related to solicitation procedures, i.e., not substantive technical information. No other oral explanation or interpretation will be provided. Any information given a prospective bidder concerning this solicitation will be furnished promptly to all other prospective bidders as a written amendment to the solicitation, if that information is necessary in submitting bids, or if the lack of it would be prejudicial to other prospective bidders.
- (b) Any information obtained by, or provided to, a bidder other than by formal amendment to the solicitation shall not constitute a change to the solicitation.

3. Amendments to Invitations for Bids

- (a) If this solicitation is amended, then all terms and conditions which are not modified remain unchanged.
- (b) Bidders shall acknowledge receipt of any amendment to this solicitation (1) by signing and returning the amendment, (2) by identifying the amendment number and date on the bid form, or (3) by letter, telegram, or facsimile, if those methods are authorized in the solicitation. The PHA/IHA must receive acknowledgement by the time and at the place specified for receipt of bids. Bids which fail to acknowledge the bidder's receipt of any amendment will result in the rejection of the bid if the amendment(s) contained information which substantively changed the PHA's/IHA's requirements.
- (c) Amendments will be on file in the offices of the PHA/IHA and the Architect at least 7 days before bid opening.

4. Responsibility of Prospective Contractor

- (a) The PHA/IHA will award contracts only to responsible prospective contractors who have the ability to perform successfully under the terms and conditions of the proposed contract. In determining the responsibility of a bidder, the PHA/IHA will consider such matters as the bidder's:
 - (1) Integrity;
 - (2) Compliance with public policy;
 - (3) Record of past performance; and
 - (4) Financial and technical resources (including construction and technical equipment).
- (b) Before a bid is considered for award, the bidder may be requested by the PHA/IHA to submit a statement or other documentation regarding any of the items in paragraph (a) above. Failure by the bidder to provide such additional information shall render the bidder nonresponsible and ineligible for award.

5. Late Submissions, Modifications, and Withdrawal of Bids

- (a) Any bid received at the place designated in the solicitation after the exact time specified for receipt will not be considered unless it is received before award is made and it:
- (1) Was sent by registered or certified mail not later than the fifth calendar day before the date specified for receipt of offers (e.g., an offer submitted in response to a solicitation requiring receipt of offers by the 20th of the month must have been mailed by the 15th);
- (2) Was sent by mail, or if authorized by the solicitation, was sent by telegram or via facsimile, and it is determined by the PHA/IHA that the late receipt was due solely to mishandling by the PHA/IHA after receipt at the PHA/IHA; or
- (3) Was sent by U.S. Postal Service Express Mail Next Day Service Post Office to Addressee, not later than 5:00 p.m. at the place of mailing two working days prior to the date specified for receipt of proposals. The term "working days" excludes weekends and observed holidays.
- (b) Any modification or withdrawal of a bid is subject to the same conditions as in paragraph (a) of this provision.
- (c) The only acceptable evidence to establish the date of mailing of a late bid, modification, or withdrawal sent either by registered or certified mail is the U.S. or Canadian Postal Service postmark both on the envelope or wrapper and on the original receipt from the U.S. or Canadian Postal Service. Both postmarks must show a legible date or the bid, modification, or withdrawal shall be processed as if mailed late. "Postmark" means a printed, stamped, or otherwise placed impression (exclusive of a postage meter machine impression) that is readily identifiable without further action as having been supplied and affixed by employees of the U.S. or Canadian Postal Service on the date of mailing. Therefore, bidders should request the postal clerk to place a hand cancellation bull's-eye postmark on both the receipt and the envelope or wrapper.
- (d) The only acceptable evidence to establish the time of receipt at the PHA/IHA is the time/date stamp of PHA/IHA on the proposal wrapper or other documentary evidence of receipt maintained by the PHA/IHA.
- (e) The only acceptable evidence to establish the date of mailing of a late bid, modification, or withdrawal sent by Express Mail Next Day Service-Post Office to Addressee is the date entered by the post office receiving clerk on the "Express Mail Next Day Service-Post Office to Addressee" label and the postmark on both the envelope or wrapper and on the original receipt from the U.S. Postal Service. "Postmark" has the same meaning as defined in paragraph (c) of this provision, excluding postmarks of the Canadian Postal Service. Therefore, bidders should request the postal clerk to place a legible hand cancellation bull's eye postmark on both the receipt and Failure by a bidder to acknowledge receipt of the envelope or wrapper.
- (f) Notwithstanding paragraph (a) of this provision, a late modification of an otherwise successful bid that makes its terms more favorable to the PHA/IHA will be considered at any time it is received and may be accepted.
- (g) Bids may be withdrawn by written notice, or if authorized by this solicitation, by telegram (including mailgram) or facsimile machine transmission received at any time before the exact time set for opening of bids; provided that written confirmation of telegraphic or facsimile withdrawals over the signature of the bidder is mailed and postmarked prior to the specified bid opening time. A bid may be withdrawn in person by a bidder or its authorized representative if, before the exact time set for opening of bids, the identity of the person requesting withdrawal is established and the person signs a receipt for the bid.

6. Bid Opening

All bids received by the date and time of receipt specified in the solicitation will be publicly opened and read. The time and place of opening will be as specified in the solicitation. Bidders and other interested persons may be present.

7. Service of Protest

(a) Definitions. As used in this provision:

"Interested party" means an actual or prospective bidder whose direct economic interest would be affected by the award of the contract.

"Protest" means a written objection by an interested party to this solicitation or to a proposed or actual award of a contract pursuant to this solicitation.

(b) Protests shall be served on the Contracting Officer by obtaining written and dated acknowledgement from —

Allies & Ross Management and Development Corporation (as Developer)

On Behalf of: Glen Hazel RAD, LLC - The Project Owner

c/o Housing Authority of the City of Pittsburgh Legal Department

200 Ross St, 7th Floor, Pittsburgh, PA 15219

[Contracting Officer designate the official or location where a protest may be served on the Contracting Officer]

(c) All protests shall be resolved in accordance with the PHA's/IHA's protest policy and procedures, copies of which are maintained at the PHA/IHA.

8. Contract Award

- (a) The PHA/IHA will evaluate bids in response to this solicitation without discussions and will award a contract to the responsible bidder whose bid, conforming to the solicitation, will be most advantageous to the PHA/IHA considering only price and any price-related factors specified in the solicitation.
- (b) If the apparent low bid received in response to this solicitation exceeds the PHA's/IHA's available funding for the proposed contract work, the PHA/IHA may either accept separately priced items (see 8(e) below) or use the following procedure to determine contract award. The PHA/IHA shall apply in turn to each bid (proceeding in order from the apparent low bid to the high bid) each of the separately priced bid deductible items, if any, in their priority order set forth in this solicitation. If upon the application of the first deductible item to all initial bids, a new low bid is within the PHA's/IHA's available funding, then award shall be made to that bidder. If no bid is within the available funding amount, then the PHA/IHA shall apply the second deductible item. The PHA/IHA shall continue this process until an evaluated low bid, if any, is within the PHA's/IHA's available funding. If upon the application of all deductibles, no bid is within the PHA's/IHA's available funding, or if the solicitation does not request separately priced deductibles, the PHA/IHA shall follow its written policy and procedures in making any award under this solicitation.
- (c) In the case of tie low bids, award shall be made in accordance with the PHA's/IHA's written policy and procedures.
- (d) The PHA/IHA may reject any and all bids, accept other than the lowest bid (e.g., the apparent low bid is unreasonably low), and waive informalities or minor irregularities in bids received, in accordance with the PHA's/IHA's written policy and procedures.

- (e) Unless precluded elsewhere in the solicitation, the PHA/IHA may accept any item or combination of items bid.
- (f) The PHA/IHA may reject any bid as nonresponsive if it is materially unbalanced as to the prices for the various items of work to be performed. A bid is materially unbalanced when it is based on prices significantly less than cost for some work and prices which are significantly overstated for other work.
- (g) A written award shall be furnished to the successful bidder within the period for acceptance specified in the bid and shall result in a binding contract without further action by either party.
- Bid Guarantee (applicable to construction and equipment contracts exceeding \$25,000)

All bids must be accompanied by a negotiable bid guarantee which shall not be less than five percent (5%) of the amount of the bid. The bid guarantee may be a certified check, bank draft, U.S. Government Bonds at par value, or a bid bond secured by a surety company acceptable to the U.S. Government and authorized to do business in the state where the work is to be performed. In the case where the work under the contract will be performed on an Indian reservation area, the bid guarantee may also be an irrevocable Letter of Credit (see provision 10, Assurance of Completion, below). Certified checks and bank drafts must be made payable to the order of the PHA/IHA. The bid guarantee shall insure the execution of the contract and the furnishing of a method of assurance of completion by the successful bidder as required by the solicitation. Failure to submit a bid guarantee with the bid shall result in the rejection of the bid. Bid guarantees submitted by unsuccessful bidders will be returned as soon as practicable after bid opening.

10. Assurance of Completion

- (a) Unless otherwise provided in State law, the successful bidder shall furnish an assurance of completion prior to the execution of any contract under this solicitation. This assurance may be [Contracting Officer check applicable items] —
- [X] (1) a performance and payment bond in a penal sum of 100 percent of the contract price; or, as may be required or permitted by State law;
- [] (2) separate performance and payment bonds, each for 50 percent or more of the contract price;
- [] (3) a 20 percent cash escrow;
- [] (4) a 25 percent irrevocable letter of credit; or,
- [] (5) an irrevocable letter of credit for 10 percent of the total contract price with a monitoring and disbursements agreement with the IHA (applicable only to contracts awarded by an IHA under the Indian Housing Program).
- (b) Bonds must be obtained from guarantee or surety companies acceptable to the U.S. Government and authorized to do business in the state where the work is to be performed. Individual sureties will not be considered. U.S. Treasury Circular Number 570, published annually in the Federal Register, lists companies approved to act as sureties on bonds securing Government contracts, the maximum underwriting limits on each contract bonded, and the States in which the company is licensed to do business. Use of companies listed in this circular is mandatory. Copies of the circular may be downloaded on the U.S. Department of Treasury website http://www.fms.treas.gov/c570/index.html, or ordered for a minimum fee by contacting the Government Printing Office at (202) 512-2168.

- (c) Each bond shall clearly state the rate of premium and the total amount of premium charged. The current power of attorney for the person who signs for the surety company must be attached to the bond. The effective date of the power of attorney shall not precede the date of the bond. The effective date of the bond shall be on or after the execution date of the contract.
- (d) Failure by the successful bidder to obtain the required assurance of completion within the time specified, or within such extended period as the PHA/IHA may grant based upon reasons determined adequate by the PHA/IHA, shall render the bidder ineligible for award. The PHA/IHA may then either award the contract to the next lowest responsible bidder or solicit new bids. The PHA/IHA may retain the ineligible bidder's bid guarantee.

11. Preconstruction Conference (applicable to construction contracts)

After award of a contract under this solicitation and prior to the start of work, the successful bidder will be required to attend a preconstruction conference with representatives of the PHA/IHA and its architect/engineer, and other interested parties convened by the PHA/IHA. The conference will serve to acquaint the participants with the general plan of the construction operation and all other requirements of the contract (e.g., Equal Employment Opportunity, Labor Standards). The PHA/IHA will provide the successful bidder with the date, time, and place of the conference.

- Indian Preference Requirements (applicable only if this solicitation is for a contract to be performed on a project for an Indian Housing Authority)
- (a) HUD has determined that the contract awarded under this solicitation is subject to the requirements of section 7(b) of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 450e(b)). Section 7(b) requires that any contract or subcontract entered into for the benefit of Indians shall require that, to the greatest extent feasible
- (1) Preferences and opportunities for training and employment (other than core crew positions; see paragraph (h) below) in connection with the administration of such contracts or subcontracts be given to qualified "Indians." The Act defines "Indians" to mean persons who are members of an Indian tribe and defines "Indian tribe" to mean any Indian tribe, band, nation, or other organized group or community, including any Alaska Native village or regional or village corporation as defined in or established pursuant to the Alaska Native Claims Settlement Act, which is recognized as eligible for the special programs and services provided by the United States to Indians because of their status as Indians; and,
- (2) Preference in the award of contracts or subcontracts in connection with the administration of contracts be given to Indian organizations and to Indian-owned economic enterprises, as defined in section 3 of the Indian Financing Act of 1974 (25 U.S.C. 1452). That Act defines "economic enterprise" to mean any Indianowned commercial, industrial, or business activity established or organized for the purpose of profit, except that the Indian ownership must constitute not less than 51 percent of the enterprise; "Indian organization" to mean the governing body of any Indian tribe or entity established or recognized by such governing body; "Indian" to mean any person who is a member of any tribe, band, group, pueblo, or community which is recognized by the Federal Government as eligible for services from the Bureau of Indian Affairs and any "Native" as defined in the Alaska Native Claims Settlement Act; and Indian "tribe" to mean any Indian tribe, band, group, pueblo, or community including Native villages and Native groups (including

corporations organized by Kenai, Juneau, Sitka, and Kodiak) as defined in the Alaska Native Claims Settlement Act, which is recognized by the Federal Government as eligible for services from the Bureau of Indian Affairs.

- (b) (1) The successful Contractor under this solicitation shall comply with the requirements of this provision in awarding all subcontracts under the contract and in providing training and employment opportunities.
- (2) A finding by the IHA that the contractor, either (i) awarded a subcontract without using the procedure required by the IHA, (ii) falsely represented that subcontracts would be awarded to Indian enterprises or organizations; or, (iii) falled to comply with the contractor's employment and training preference bid statement shall be grounds for termination of the contract or for the assessment of penalties or other remedies.
- (c) If specified elsewhere in this solicitation, the IHA may restrict the solicitation to qualified Indian-owned enterprises and Indian organizations. If two or more (or a greater number as specified elsewhere in the solicitation) qualified Indian-owned enterprises or organizations submit responsive bids, award shall be made to the qualified enterprise or organization with the lowest responsive bid. If fewer than the minimum required number of qualified Indian-owned enterprises or organizations submit responsive bids, the IHA shall reject all bids and readvertise the solicitation in accordance with paragraph (d) below.
- (d) If the IHA prefers not to restrict the solicitation as described in paragraph (c) above, or if after having restricted a solicitation an insufficient number of qualified Indian enterprises or organizations submit bids, the IHA may advertise for bids from non-Indian as well as Indian-owned enterprises and Indian organizations. Award shall be made to the qualified Indian enterprise or organization with the lowest responsive bid if that bid is -
- (1) Within the maximum HUD-approved budget amount established for the specific project or activity for which bids are being solicited; and
- (2) No more than the percentage specified in 24 CFR 905.175(c) higher than the total bid price of the lowest responsive bid from any qualified bidder. If no responsive bid by a qualified Indian-owned economic enterprise or organization is within the stated range of the total bid price of the lowest responsive bid from any qualified enterprise, award shall be made to the bidder with the lowest bid.
- (e) Bidders seeking to qualify for preference in contracting or subcontracting shall submit proof of Indian ownership with their bids. Proof of Indian ownership shall include but not be limited to:
- (1) Certification by a tribe or other evidence that the bidder is an Indian. The IHA shall accept the certification of a tribe that an individual is a member.
- (2) Evidence such as stock ownership, structure, management, control, financing and salary or profit sharing arrangements of the enterprise.

- (f) (1) All bidders must submit with their bids a statement describing how they will provide Indian preference in the award of subcontracts. The specific requirements of that statement and the factors to used by the IHA in determining the statement's adequacy are included as an attachment to this solicitation. Any bid that fails to include the required statement shall be rejected as nonresponsive. The IHA may require that comparable statements be provided by subcontractors to the successful Contractor, and may require the Contractor to reject any bid or proposal by a subcontractor that fails to include the statement.
- (2) Bidders and prospective subcontractors shall submit a certification (supported by credible evidence) to the IHA in any instance where the bidder or subcontractor believes it is infeasible to provide Indian preference in subcontracting. The acceptance or rejection by the IHA of the certification shall be final. Rejection shall disqualify the bid from further consideration.
- (g) All bidders must submit with their bids a statement detailing their employment and training opportunities and their plans to provide preference to Indians in implementing the contract; and the number or percentage of Indians anticipated to be employed and trained. Comparable statements from all proposed subcontractors must be submitted. The criteria to be used by the IHA in determining the statement(s)'s adequacy are included as an attachment to this solicitation. Any bid that fails to include the required statement(s), or that includes a statement that does not meet minimum standards required by the IHA shall be rejected as nonresponsive.
- (h) Core crew employees. A core crew employee is an individual who is a bona fide employee of the contractor at the time the bid is submitted; or an individual who was not employed by the bidder at the time the bid was submitted, but who is regularly employed by the bidder in a supervisory or other key skilled position when work is available. Bidders shall submit with their bids a list of all core crew employees.
- (i) Preference In contracting, subcontracting, employment, and training shall apply not only on-site, on the reservation, or within the IHA's jurisdiction, but also to contracts with firms that operate outside these areas (e.g., employment in modular or manufactured housing construction facilities).
- (j) Bidders should contact the IHA to determine if any additional local preference requirements are applicable to this solicitation.
- (k) The IHA [] does [X] does not [Contracting Officer check applicable box] maintain lists of Indian-owned economic enterprises and Indian organizations by specialty (e.g., plumbing, electrical, foundations), which are available to bidders to assist them in meeting their responsibility to provide preference in connection with the administration of contracts and subcontracts.

OCCUPIED RENOVATION OF GLEN HAZEL (BERNICE CRAWLEY) HIGHRISE (AMP-33) / GLEN HAZEL FAMILY COMMUNITY (AMP-32) IFB NO. 2017-22

NOTICE OF PRE-BID CONFERENCE

A Pre-Bid Conference will be held on November 29, 2017

- A Pre-Bid Conference will be held on **November 29, 2017 at 11:00 a.m.**, at the Glen Hazel Recreational Center, 895 Johnston Ave., Pittsburgh, PA 15207. A site visit of the property will be conducted thereafter. Bidders shall be prepared to review all aspects of the site necessary to prepare a bid.
- Representatives of the Owner, the architect/engineer and other interested parties will be in attendance.

All bidders are urged to attend.

- Bidders are responsible for examining the construction site. (Refer to "Instructions to Bidders for Contracts," Document HUD 5369, Clause 1, "Bid Preparation and Submission.") Notwithstanding the above, lack of attendance will not be a basis for rejecting a bid.
- Bidders are urged to examine the drawings and specifications prior to the Pre-Bid Conference.
- Nothing at the Pre-Bid Conference will change the terms of the IFB unless a subsequent Addendum is issued. (Refer to "Instructions to Bidders for Contracts," Document HUD 5369, Clause 2, "Explanations and Interpretations to Prospective Bidders.")

Occupied Renovation of Glen Hazel (Bernice Crawley) Highrise (AMP-33) / Glen Hazel Family Community (AMP-32)

IFB No. 2017-22

PROJECT SCHEDULE

No Later Than

November 13, 2017 Invitation for Bids issued

November 29, 2017 Pre-Bid Conference (Followed by Site Visit)

11:00 a.m.

December 1, 2017 Last day to submit written questions

11:00 a.m.

December 8, 2017 Bids due

11:00 a.m.

January 19, 2018 Notice of Award

(estimated)

January 26, 2018 Execution of Contracts

(estimated)

March 23, 2018 Pre-Construction Conference

(estimated)

March 30, 2018 Construction Start

(estimated)

365 calendar days All work required under this contract shall be complete

from effective date

of Notice to Proceed

Occupied Renovation of Glen Hazel (Bernice Crawley) (AMP-33) / Glen Hazel Family Community (AMP-32)

IFB No. 2017-22-E

SCOPE OF WORK FOR ELECTRICAL CONSTRUCTION

The Contract for Electrical Construction shall consist of the following component parts:

1. THE AGREEMENT

(Bound in the Project Manual)

THE BID	Document 00320 Document 00321	- Scope of Work for Electrical Construction - Form of Bid for Electrical Construction
THE FORM OF	AIA 101-2007	- Form of Agreement
AGREEMENT	Document 00590	- Contracting Officer Certification
CONDITIONS OF THE CONTRACT	Document HUD ARMDC Document Document 00830	- 5370 General Conditions- Supplemental General Conditions- Wage Determination Schedule

2. PRIMARY SPECIFICATIONS FOR THE ELECTRICAL CONSTRUCTION CONTRACT (Bound in the Project Manual)

All Work contained in the Primary Specifications listed below is the Work of the Contractor for this Electrical Construction Contract unless specifically indicated otherwise.

Any Reference in the Primary Specifications to the "Contractor," the "Prime Contractor," or the "Electrical Contractor" shall be interpreted as meaning the Contractor for this Electrical Construction Contract.

The Electrical Contractor shall coordinate the schedule and activities of work performed under this contract with that of those contracts identified as (G)-General, (P)-Plumbing, and (M)-Mechanical.

It is the contractual responsibility of the Contractor for Electrical Construction to familiarize himself with the work of the other prime contractors so that the Project as a whole can proceed in an orderly fashion. Failure to familiarize work by other trades would not be an excuse for corrective measures at no cost to the Owner.

For example, the Electrical Contractor shall coordinate installation of electrical construction work with the requirements of the Plumbing, Mechanical, and General Contractors.

Reference Standard for Incidental Work: Incidental work, as used in this paragraph, is work which is not a basic part of other Prime Contracts but which is required by reference.

For example, the General Contractor is required by his Primary Specifications to install and repair all general work. In the event that the Electrical Contractor disturbs the general work, the patching, repair shall be done and follow the same Specification requirements of the appropriate Specification Section by the Electrical Contractor even if that specification section may not be part of the Electrical Contractor's Primary Specification. The same applies to all trades where incidental work occurs.

TECHNICAL SPECIFICATIONS FOR OCCUPIED RENOVATION OF GLEN HAZEL (BERNICE CRAWLEY) HIGHRISE (AMP-33) / GLEN HAZEL FAMILY COMMUNITY (AMP-32)

PLEASE ALSO REFER TO DRAWINGS

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3. PRIMARY DRAWINGS FOR THE ELECTRICAL CONSTRUCTION CONTRACT

(Contained in the set of Project Drawings issued simultaneously with this Project Manual)

All Work contained in the Primary Drawings listed below is the Work of this Contractor unless specifically indicated otherwise.

Any Reference to the "Contractor," the "Prime Contractor," or the "Electrical Contractor" shall be interpreted as meaning the Contractor for this Electrical Construction Contract.

The Primary Drawings for this contract consist of all Renaissance 3 Architects construction documents drawings, and specifications dated October 27, 2017.

In case of drawing conflict with specifications, it is understood that the specification shall supersede the drawings.

OCCUPIED RENOVATION OF GLEN HAZEL (BERNICE CRAWLEY) (AMP-33) / GLEN HAZEL FAMILY COMMUNITY (AMP-32)

IFB No. 2017-22-P

SCOPE OF WORK FOR PLUMBING CONSTRUCTION

The Contract for Plumbing Construction shall consist of the following component parts:

1. THE AGREEMENT

(Bound in the Project Manual)

THE BID Document 00330 - Scope of Work for Plumbing Construction Document 00331 - Form of Bid for Plumbing Construction THE FORM OF AIA 101-2007 - Form of Agreement AGREEMENT Document 00590 - Contracting Officer Certification CONDITIONS Document HUD - 5370 General Conditions OF THE ARMDC Document - Supplemental General Conditions - Wage Determination Schedule CONTRACT Document 00830

2. PRIMARY SPECIFICATIONS FOR THE PLUMBING CONSTRUCTION CONTRACT (Bound in the Project Manual)

All Work contained in the Primary Specifications listed below is the Work of the Contractor for this Plumbing Construction Contract unless specifically indicated otherwise.

Any Reference in the Primary Specifications to the "Contractor," the "Prime Contractor," or the "Plumbing Contractor" shall be interpreted as meaning the Contractor for this Plumbing Construction Contract.

The Plumbing Contractor shall coordinate the schedule and activities of work performed under this contract with that of those contracts identified as (G)-General, (E)-Electrical, and (M)-Mechanical.

It is the contractual responsibility of the Contractor for Plumbing Construction to familiarize himself with the work of the other prime contractors so that the Project as a whole can proceed in an orderly fashion. Failure to familiarize work by other trades would not be an excuse for corrective measures at no cost to the Owner.

For example, the Plumbing Contractor shall coordinate installation of plumbing construction work with the requirements of the Electrical, Mechanical, and General Contractors.

Reference Standard for Incidental Work: Incidental work, as used in this paragraph, is work which is not a basic part of other Prime Contracts but which is required by reference.

For example, the General Contractor is required by his Primary Specifications to install and repair all general work. In the event that the Plumbing Contractor disturbs the general work, the patching, repair shall be done and follow the same Specification requirements of the appropriate Specification Section by the Plumbing Contractor even if that specification section may not be part of the Plumbing Contractor's Primary Specification. The same applies to all trades where incidental work occurs.

TECHNICAL SPECIFICATIONS FOR OCCUPIED RENOVATION OF GLEN HAZEL (BERNICE CRAWLEY) HIGHRISE (AMP-33) / GLEN HAZEL FAMILY COMMUNITY (AMP-32)

PLEASE ALSO REFER TO DRAWINGS

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3. PRIMARY DRAWINGS FOR THE PLUMBING CONSTRUCTION CONTRACT

(Contained in the set of Project Drawings issued simultaneously with this Project Manual)

All Work contained in the Primary Drawings listed below is the Work of this Contractor unless specifically indicated otherwise.

Any Reference to the "Contractor," the "Prime Contractor," or the "Plumbing Contractor" shall be interpreted as meaning the Contractor for this Plumbing Construction Contract.

The Primary Drawings for this contract consist of all Renaissance 3 Architects construction documents drawings, and specifications dated October 27, 2017.

In case of drawing conflict with specifications, it is understood that the specification shall supersede the drawings.

Allies & Ross Management and Development Corporation (as Developer) On Behalf of: Glen Hazel RAD, LLC, The Project Owner

Occupied Renovation of Glen Hazel (Bernice Crawley) (AMP-33) / Glen Hazel Family Community (AMP-32) IFB No. 2017-22-M

SCOPE OF WORK FOR MECHANICAL CONSTRUCTION

The Contract for Mechanical Construction shall consist of the following component parts:

1. THE AGREEMENT

(Bound in the Project Manual)

THE BID Document 00340 - Scope of Work for Mechanical Construction Document 00341 - Form of Bid for Mechanical Construction THE FORM OF AIA 101-2007 - Form of Agreement **AGREEMENT** Document 00590 - Contracting Officer Certification CONDITIONS Document HUD - 5370 General Conditions OF THE ARMDC Document - Supplemental General Conditions Document 00830 CONTRACT - Wage Determination Schedule

2. PRIMARY SPECIFICATIONS FOR THE MECHANICAL CONSTRUCTION CONTRACT (Bound in the Project Manual)

All Work contained in the Primary Specifications listed below is the Work of the Contractor for this Mechanical Construction Contract unless specifically indicated otherwise.

Any Reference in the Primary Specifications to the "Contractor," the "Prime Contractor," or the "Mechanical Contractor" shall be interpreted as meaning the Contractor for this Mechanical Construction Contract.

The Mechanical Contractor shall coordinate the schedule and activities of work performed under this contract with that of those contracts identified as (G)-General, (E)-Electrical, and (P)-Plumbing.

It is the contractual responsibility of the Contractor for Mechanical Construction to familiarize himself with the work of the other prime contractors so that the Project as a whole can proceed in an orderly fashion. Failure to familiarize work by other trades would not be an excuse for corrective measures at no cost to the Owner.

For example, the Mechanical Contractor shall coordinate installation of mechanical construction work with the requirements of the Electrical, Plumbing, and General Contractors.

Reference Standard for Incidental Work: Incidental work, as used in this paragraph, is work which is not a basic part of other Prime Contracts but which is required by reference.

For example, the General Contractor is required by his Primary Specifications to install and repair all general work. In the event that the Mechanical Contractor disturbs the general work, the patching, repair shall be done and follow the same Specification requirements of the appropriate Specification Section by the Mechanical Contractor even if that specification section may not be part of the Mechanical Contractor's Primary Specification. The same applies to all trades where incidental work occurs.

TECHNICAL SPECIFICATIONS FOR OCCUPIED RENOVATION OF GLEN HAZEL (BERNICE CRAWLEY) HIGHRISE (AMP-33) / GLEN HAZEL FAMILY COMMUNITY (AMP-32)

PLEASE ALSO REFER TO DRAWINGS

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260533	RACEWAYS AND BOXES FOR ELECTRICAL SYSTEMS
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3. PRIMARY DRAWINGS FOR THE MECHANICAL CONSTRUCTION CONTRACT (Contained in the set of Project Drawings issued simultaneously with this Project Manual)

All Work contained in the Primary Drawings listed below is the Work of this Contractor unless specifically indicated otherwise.

Any Reference to the "Contractor," the "Prime Contractor," or the "Mechanical Contractor" shall be interpreted as meaning the Contractor for this Mechanical Construction Contract.

The Primary Drawings for this contract consist of all Renaissance 3 Architects construction documents drawings, and specifications dated October 27, 2017.

In case of drawing conflict with specifications, it is understood that the specification shall supersede the drawings.

ARMDC - Development, LLC (as Developer) On Behalf of: Glen Hazel RAD, LLC, The Project Owner

OCCUPIED RENOVATION OF GLEN HAZEL (BERNICE CRAWLEY) HIGHRISE (AMP-33) / GLEN HAZEL FAMILY COMMUNITY (AMP-32)

IFB No. 2017-22-P

FORM OF BID

PLUMBING CONSTRUCTION

IFB No.: 2017-22-
ALD 140., 2017-22-
TO: GLEN HAZEL RAD, LLC BIDDER:
100 Ross Street, Suite 200 (Bidder Name) Pittsburgh, PA 15219
(Business Address)
(Telephone)
1. The undersigned Bidder, having visited the site, having become familiar with local conditions affecting the cost of the work, including all City of Pittsburgh current code requirements, and havin become familiar with the Invitation for Bids (the IFB) issued by ARMDC - Development, LLC on behalf of Owner, which consists of the following:
 Project Manual, dated November 13, 2017 containing Bidding Requirements, Contract Form and Conditions of the Contract, Project Drawings and Specifications, dated October 27, 2017 Addenda (if any) as enumerated in this Form of Bid
hereby proposes to provide all supervision, technical personnel, labor, materials, machinery, tools appurtenances, equipment and services required to construct and complete the Plumbing Construction. Work as described in Document 00330 "Scope of Work for Plumbing Construction" and as indicated in the Drawings and Specifications, for the following Firm Fixed Price:
Dollars (\$
(Insert Bid Price in words) Dollars (\$
ALLOWANCE BREAKDOWN:
The contractor shall include in the Contract Sum all allowances as stated in the contract documents Items covered by allowances shall be supplied for such amounts and by such persons or entities at ARMDC may direct, but the contractor shall not be required to employ persons or entities that the

contractor makes a reasonable objection.

- 1. Allowances shall cover the cost to the Contractor of material and equipment delivered at the site and all required taxes, less applicable trade discount:
- 2. Contractor's cost for unloading and handling at the site, labor, installation costs, overhead, profit and other expenses contemplated for the stated allowance amount shall be included in the contract sum and not in the allowances.
- 3. Whenever the costs are more or less than the allowances, the contract sum shall be adjusted by change order. The amount of the change order shall reflect (a) the actual cost and the allowance under No.1 above and (b) change in the contractors cost in No.2 above

Allowances listed below are included in the Firm Fixed Price listed above:

Allowance No. P-001:

Quantity Allowance: A Radon Remediation System for four (4) Low Rise Apartment Units, in the Glen Hazel Family Community Low Rise, shall be a Design Build System under the Plumbing Prime Contractor. Apartment Unit addresses requiring remediation are located at 657, 724, and 737 Johnston, and 360 Renova. A Design Build Radon Remediation System Allowance for the four units shall include design, demolition, construction and final testing by a State Certified Radon Mitigation Sub-Contractor with a minimum of 5 years experience; required to comply with all governing codes, regulations and governing authorities; and all fees for required permits, approvals and inspections.

Allowance No. P-001: \$43,500.00

PLUMBING PRIME CONTRACTOR SCHEDULE OF ALTERNATES

A. Alternate No. P-001 Title: Bathtub - Refer to Alternate G-011 for GC Scope of Work for Coordination.

- 1. Base Bid: Existing bathtub to remain.
- 2. Alternate: Replace (1) existing enameled steel bathtub and strainer in kind with HACP and Architect approved enameled steel bathtub within standard unit 517 of the Bernice Crawley High Rise. Replacement is due to crack or discoloration of existing bathtub. Plumbing Contractor responsible to remove sealant prior to tub removal from walls and floors. PC to include cutting drywall in level and straight lines to the face of the stud nearest to tub at an area of 250 sq inches at each side or a total of 500 square inches total for tub replacement. PC to cut existing VCT flooring in a straight line/parallel with the existing flooring seam and no more than 2" from the bathtub face along the entire 60" width, to allow removal of tub without lifting

additional floor tiles being used as a sub-base. (No other bathtub replacements are within the base bid.)

Alternate No. P-001: \$_______

- B. Alternate No. P-002 Title: Shower Refer to Alternate G-012 for GC Scope of Work for Coordination.
 - 1. Base Bid: Existing to remain.
 - 2. Alternate: Replace 36" x 60" (1) existing acrylic (3) piece wall shower surround system with shelf for shampoo and soap, base and strainer in kind within Low Rise UFAS Unit Type F, 1019 Johnston Avenue. Remove, salvage and reinstall all shower accessories, grab bars, shower seat and floor ramp back in UFAS compliant locations as indicated on Drawing A-001. Replacement is due to crack in base of existing shower base. PC responsible to remove sealant prior to shower removal from walls and floors in a manner not to damage existing drywall. PC to include cutting out an area of drywall 500 square inches total in areas around shower as required for shower replacement. PC to protect existing ceramic tile floor to remain during removal. PC to include removal and salvaging to GC 2 1/2" (Or one Tile width) x 60" of ceramic floor tiles to allow for shower replacement. (No other shower replacements are within the base bid.)

Alternate No. P-002: \$____ 2. Bid security [] is [] is not submitted with this bid. (Check one) Bid Security is in amount of: % of the bid OR Dollars (\$ Bid Security is in the form of: [] Certified Check Bank Draft U.S. Govt. Bond [] Bid Bond (Document 00410) 3. The Bidder hereby acknowledges receipt of the following Addenda, if any, as issued by ARMDC -Development, LLC on behalf of Owner: Total number of Addenda ____ (if none, so state) Addendum No. _____dated _____ Addendum No. dated Addendum No. dated Addendum No. _____ dated Addendum No. dated _____ Addendum No. dated

Addendum No.	dated	Addendum No	dated
Addendum No.	_dated	Addendum No.	dated
Addendum No.	dated	Addendum No.	dated

- 4. The Bidder attaches hereto the Special Provisions (Document 00021);
- 5. The Bidder attaches hereto the Statement of Bidder's Qualifications (Document 00420);
- 6. The Bidder attaches hereto the Section 3 Opportunities Plan (Document 00433), MBE/WBE Solicitation and Commitment Record (Document 00434), Bidder Manpower Plan (Document 00435), and Previous Related Experience (Document 00436);
- 7. The Bidder attaches hereto the Bidder's Representations, Certifications and Other Statements of Bidders (Document HUD 5369-A), Previous Participation Certificate (Document HUD-2530);
- 8. The Bidder attaches hereto the Bidder's Special Provisions Notice to All Prospective Bidders (Document 00437), Non-Collusion Affidavit (Document 00485);
- 9. The Bidder attaches hereto the Supplemental General Conditions (ARMDC Document).

PROPRIETORSHIP SIGNATURE PAGE (To be used when the Bidder is an individual doing business as a Sole Proprietorship.)

THE BIDD	ER CERTIFIES THAT THE BIDDER IS:	
	[] An individual doing busines [] An individual doing busines (Complete Proprietorship Fictitious Name	ss under a fictitious or assumed name
SIGNED, S	EALED AND DELIVERED	
this	day of	20
Witness	(Printed or Typed Name) Princi	~
{		{
	(Signature and Date)	(Signature and Date)
	oprietor's Name)	is an individual trading under a fictitious or
assumed na		and [] has [] has not registered under (Check one)
at more day		
P.S.sec.281		the Act of May 24, 1945, P.L. 967, as amended, 54
Witness	(Printed or Typed Name) Princi	(Printed or Typed Name) ipal
{		{
	(Signature and Date)	(Signature and Date)

 $\begin{array}{c} \textbf{PARTNERSHIP SIGNATURE PAGE} \\ \textbf{(To be used when the Bidder is an individual doing business as a Partnership.)} \end{array}$

THE BIDDER CERTIFIES THAT THE BIDDER IS:

	[]	A General Partnership (Attac [] Doing business under Pa [] Doing business under a f (Complete Partnership Fictition	rtnership Name ictitious or assume	ed nai	ne	
	[]	A Limited Partnership (Attac [] Doing business under Pa [] Doing business under a f (Complete Partnership Fictition	rtnership Name ictitious or assume	ed nai	ne	
SIGNED	, SE	EALED AND DELIVERED				
this		day of	20		<u>_</u> .	
Witness	{	(Printed or Typed Name) (Signature and Date)	Partner *	(Pri	nted or Typed Name) (Signature and Date)	
Witness	{	(Printed or Typed Name) (Signature and Date)	Partner *	{	(Printed or Typed Name) (Signature and Date)	

If the Bidder is a partnership, the Bid and Contract must be signed in the name of the partnership by at least two general partners, and the names and addresses of all the partners must be listed on the certificate on Sheet FB-P-3.

PARTNERSHIP FICTITIOUS NAME DISCLOSURE

SHEET FB-P-2

(To be used when the Bidder is a partnership doing business under a fictitious or assumed name.)

			is a	partnership trading under a fictitious or
(Partnersh	hip's No	ame)		
assumed	l name	e of		and [] has [] has not registered under
		(Fictitious or Assumed Nam	e Used as Bidder's Name)	(Check one)
the Fict P.S.sec.2			vania, namely the Act o	of May 24, 1945, P.L. 967, as amended, 54
		(Printed or Typed Name)		(Printed or Typed Name)
Witness			Partner*	
	{		{	
		(Signature and Date)		(Signature and Date)

PARTNERSHIP CERTIFICATE

(To be used when the Bidder is a partnership.)

I, as partner of	
I, as partner of	es of all the partners of said partnership.
Name:	Name:
Address:	Address:
City:	City:
Name:	Name:
Address:	Address:
City:	City:
Name:	Name:
Address:	Address:
City:	City:
Name:	Name:
Address:	Address:
City:	City:
(Use additio	nal sheets as required.)
(Printed or Typed Name) Witness Par	(Printed or Typed Name) tner*
(Signature and Date)	(Signature and Date)

CORPORATION SIGNATURE PAGE SHEET FB-C-1

(To be used when the bidder is a corporation.)

THE BIDDER CERTIFIES THAT THE BIDDER IS:

 A corporation doing business in its own name A corporation doing business under a fictitious or assumed name (Complete Corporation Fictitious Name Disclosure FB-C-2) 					
SIGNED, S	EALED AND DELIVERED				
this	day of	20	.		
(CORP SEAL)	ORATE				
			(Corporate Name)		
		····			
Witness {	(Printed or Typed Name)	President V.P.**	(Printed or Typed Name)		
	(Signature and Date)		(Signature and Date)		
	(Corporate Title)		(Corporate Title)	<u></u>	

** If the bidder is a corporation, the Bid and the Contract must be executed in the Corporation's correct corporate name by its President or Vice President and attested to by its Secretary or Assistant Secretary or Treasurer or Assistant Treasurer, and the Certification of Corporate Principal (Doc. 00625) must be executed by the Secretary or Assistant Secretary.

CORPORATION FICTITIOUS NAME DISCLOSURE

SHEET FB-C-2

(To be used when the Bidder is a corporation doing business under a fictitious or assumed name.)

-			_ is a corpor	ation trading under a fictitious or	
(Corporation's	Name)				
assumed na	me of	Used as Bidder's Name,		d [] has [] has not registered to (Check one)	ınder
the Fictition P.S.sec.281		mia, namely the A	act of May	24, 1945, P.L. 967, as amended	1 , 54
Witness	(Printed or Typed Name)	President		Printed or Typed Name)	
{		V.P. **	{		
	(Signature and Date)		(S	ignature and Date)	

** If the bidder is a corporation, the Bid and the Contract must be executed in the Corporation's correct corporate name by its President or Vice President and attested to by its Secretary or Assistant Secretary or Treasurer or Assistant Treasurer, and the Certification of Corporate Principal (Doc. 00625) must be executed by the Secretary or Assistant Secretary.

(To be used when the bidder is a corporation)

		is	a c	orporation	organized	and	existing
(Corporate name used as Bidder name) under the laws of the state of		w	ith its	principal	place of bus	iness a	t:
(Street Address) (City)	, (State)						
and, if a non-Pennsylvania corporation [] h do business in Pennsylvania as required by t P.L. 364, as amended, 15 P.S. sec.2005 et se	.as [] has not <i>(ch</i> he Pennsylvania E						
I,	, certify that I am	ı the []		etary [].		ecretar	ry of the
Corporation named a Bidder herein; that			,	,		who	signed
this Bid on behalf of the Corporation was the	en				of said Corp	oration	n that
I know his signature and his signature theret in behalf of said Corporation by authority of	to is genuine; and	that sai	id Bid	was duly	signed, seal	led and	attested
(CORPORATE SEAL) (Signature and Date)							

^{**} If the bidder is a corporation, the Bid and the Contract must be executed in the Corporation's correct corporate name by its President or Vice President and its Secretary or Assistant Secretary or Treasurer or Assistant Treasurer, and the above Certificate must be executed by the Secretary or Assistant Secretary

ARMDC - Development, LLC (as Developer) On Behalf of: Glen Hazel RAD, LLC, The Project Owner

OCCUPIED RENOVATION OF GLEN HAZEL (BERNICE CRAWLEY) HIGHRISE (AMP-33) / GLEN HAZEL FAMILY COMMUNITY (AMP-32)

IFB No. 2017-22-E

FORM OF BID

ELECTRICAL CONSTRUCTION

			IFB No.: 2017-22- E
TO:	GLEN HAZEL RAD, LLC	BIDDER:	
	100 Ross Street, Suite 200 Pittsburgh, PA 15219		(Bidder Name)
	3 /		(Business Address)
			(Telephone)
1.	the cost of the work, including a	all City of Pit or Bids (the IFB	ng become familiar with local conditions affecting tsburgh current code requirements, and having) issued by ARMDC - Development, LLC on
	 Project Manual, dated No and Conditions of the Co Project Drawings and Sp Addenda (if any) as enur 	ntract ecifications date	
	appurtenances, equipment and sea	rvices required t 0320 "Scope of	mical personnel, labor, materials, machinery, tools, to construct and complete the Electrical Construction Work for Electrical Construction" and as indicated in g Firm Fixed Price:
			Dollars (\$
	(Insert Bid Price in words)		(Insert Bid Price in Figures)
	ALLOWANCE BREAKDOWN:		
ve.	Items covered by allowances shal	l be supplied fo tractor shall not	all allowances as stated in the contract documents. or such amounts and by such persons or entities as be required to employ persons or entities that the

- 1. Allowances shall cover the cost to the Contractor of material and equipment delivered at the site and all required taxes, less applicable trade discount:
- 2. Contractor's cost for unloading and handling at the site, labor, installation costs, overhead, profit and other expenses contemplated for the stated allowance amount shall be included in the contract sum and not in the allowances.
- 3. Whenever the costs are more or less than the allowances, the contract sum shall be adjusted by change order. The amount of the change order shall reflect (a) the actual cost and the allowance under No.1 above and (b) change in the contractors cost in No.2 above

Allowances listed below are included in the Firm Fixed Price listed above:

door n slots, a and n	new load center and turn 180 degree not being able to open for access. Fu and 3-1/2" deep flush panel box and	ty Allowance: Electrical Contractor to furnish and es within same wall space due to electrical panel rnish and install 100 amp panel, with 16 breaker breakers. Reconnect wiring to new breaker box ole in Mechanical Closet smooth to match and
	1. Allowance of 17 panels	Allowance No. E-001: \$
for accordance	new load center in adjacent wall due cess. Furnish and install 100 amp pa	ty Allowance: Electrical Contractor to furnish and e to electrical panel door not being able to open nel, with 16 breaker slots, and 3-1/2" deep flush to new breaker box and new circuit breakers. ooth to match and prepare for paint.
	2. Allowance of 21 panels	Allowance No. E-002: \$
Compl panel	new load center and lower to 4 iance. Furnish and install 100 amp page 1	ty Allowance: Electrical Contractor to furnish and 8" AFF at same location to allow for UFAS anel, with 16 breaker slots, and 3-1/2" deep flush to new breaker box and new circuit breakers. ooth to match and prepare for paint.
	1. Allowance of 1 panels	Allowance No. E-003: \$

ELECTRICAL PRIME CONTRACTOR SCHEDULE OF ALTERNATES:

D. Alternate No. E-001 Title: Bernice Crawley Smoke Detectors and Fire Alarm Strobes 1.

Base Bid: Replacement of all existing smoke detectors with new smoke detectors.

Alternate: Bring entire High Rise Building up to current codes in accordance with all applicable codes and the local Fire Marshall / Authority Having Jurisdiction. Replacement of all existing smoke detectors and fire alarm strobes and add additional smoke and fire alarm strobes, additional wiring, conduit, and circuits as required for a complete system upgrade. Electrical Prime Contractor is responsible for designing the system, submission and costs for approvals and all fees associated with inspections required

		Alternate No. E-001: \$				
2.	Bid security [] is [] is not submitted with this bid. (Check one)					
	Bid Security is in amount of:					
	% of the bid OR	Dollar	s (\$)			
Bid S	ecurity is in the form of:					
	[] Certified Check [] U.S. Govt. Bond	[] Bank Draft [] Bid Bond (Document 00410))			
3.	The Bidder hereby acknowled Development, LLC on behalf	dges receipt of the following Addenda, if any of Owner:	y, as issued by ARMDC -			
	Total number of Addenda	(if none, so state)				
	Addendum Nodated	Addendum No	dated			
	Addendum No dated _	Addendum No	dated			
	Addendum No dated _	Addendum No	dated			
	Addendum No dated _	Addendum No	dated			
	Addendum No dated _	Addendum No	dated			
	Addendum No dated _	Addendum No	dated			

- 4. The Bidder attaches hereto the Special Provisions (Document 00021);
- 5. The Bidder attaches hereto the Statement of Bidder's Qualifications (Document 00420);
- 6. The Bidder attaches hereto the Section 3 Opportunities Plan (Document 00433), MBE/WBE Solicitation and Commitment Record (Document 00434), Bidder Manpower Plan (Document 00435), and Previous Related Experience (Document 00436);
- 7. The Bidder attaches hereto the Bidder's Representations, Certifications and Other Statements of Bidders (Document HUD 5369-A), Previous Participation Certificate (Document HUD-2530);
- 8. The Bidder attaches hereto the Bidder's Special Provisions Notice to All Prospective Bidders (Document 00437), Non-Collusion Affidavit (Document 00485);
- 9. The Bidder attaches hereto the Supplemental General Conditions (ARMDC Document).

 $\begin{tabular}{ll} \textbf{PROPRIETORSHIP SIGNATURE PAGE} \\ \textbf{(To be used when the Bidder is an individual doing business as a Sole Proprietorship.)} \\ \end{tabular}$

THE BIDD	DER CERTIFIES THAT THE BIDDER IS:		
	[] An individual doing business in I [] An individual doing business und (Complete Proprietorship Fictitious Name Disclos	ler a fi	ctitious or assumed name
SIGNED, S	SEALED AND DELIVERED		
this	day of2	0	
Witness	(Printed or Typed Name) Principal		nted or Typed Name)
{		{	
	(Signature and Date)		(Signature and Date)
assumed na	ume of (Fictitious or Assumed Name Used as Bidder's Name)		and [] has [] has not registered under (Check one)
the Fictitio P.S.sec.281	ous Names Act of Pennsylvania, namely the	Act o	,
Witness	(Printed or Typed Name) Principal		nted or Typed Name)
{	(Signature and Date)	{	(Signature and Date)
	(-8)		(Segration & With Date)

(To be used when the Bidder is an individual doing business as a Partnership.)

THE BIDDER CERTIFIES THAT THE BIDDER IS:

	[]	A General Partnership (Attach completed Shee [] Doing business under Partnership Name [] Doing business under a fictitious or assum (Complete Partnership Fictitious Name Disclosure Si	ed na	me	
	[]	A Limited Partnership (Attach completed Shee [] Doing business under Partnership Name [] Doing business under a fictitious or assum (Complete Partnership Fictitious Name Disclosure St	ed na	me	
SIGNEI	O, SI	EALED AND DELIVERED			
this		day of20	O	•	
Witness	{	(Printed or Typed Name) Partner *	(Pri	nted or Typed Name)	
Witness	{	(Signature and Date) (Printed or Typed Name) Partner *	{	(Signature and Date) (Printed or Typed Name)	
		(Signature and Date)		(Signature and Date)	

* If the Bidder is a partnership, the Bid and Contract must be signed in the name of the partnership by at least two general partners, and the names and addresses of all the partners must be listed on the certificate on Sheet FB-P-3.

PARTNERSHIP FICTITIOUS NAME DISCLOSURE (To be used when the Bidder is a partnership doing business under a fictitious or assumed name.)

SHEET FB-P-2

-		is a	a partnership trading under a fictitious or	
(Partnership's	Name)			
assumed na	me of	Used as Bidder's Name)	and [] has [] has not registered (Check one)	under
the Fictition P.S.sec.281		ania, namely the Act	of May 24, 1945,P.L.967, as amende	ed, 54
Witness {	(Printed or Typed Name)	Partner*	(Printed or Typed Name)	_
	(Signature and Date)		(Signature and Date)	

PARTNERSHIP CERTIFICATE (To be used when the Bidder is a partnership.) I, as partner of (Name of Partnership) certify that the following are the names and addresses of all the partners of said partnership. Name: Address: City: Name: Address: City: City: Name: Address: ____ Address: City: _____ Name: Address: Address: City: (Use additional sheets as required.) (Printed or Typed Name) (Printed or Typed Name) Witness Partner* {

(Signature and Date)

(Signature and Date)

(To be used when the bidder is a corporation.)

THE BIDDER CERTIFIES THAT THE BIDDER IS:

	[] A corporation do	ing business in its ow ing business under a t ion Fictitious Name Disclo	fictitious or assumed name	
SIGNED,	SEALED AND DELIVERED			
this	day of	20		
(CORI SEAL,	PORATE)			
<u> </u>		_	(Corporate Name)	
	(Printed or Typed Name)	_	(Printed or Typed Name)	
Witness {		President V.P.**	{	
	(Signature and Date)		(Signature and Date)	
	(Corporate Title)		(Corporate Title)	

^{**} If the bidder is a corporation, the Bid and the Contract must be executed in the Corporation's correct corporate name by its President or Vice President and attested to by its Secretary or Assistant Secretary or Treasurer or Assistant Treasurer, and the Certification of Corporate Principal (Doc. 00625) must be executed by the Secretary or Assistant Secretary.

CORPORATION FICTITIOUS NAME DISCLOSURE

SHEET FB-C-2

(To be used when the Bidder is a corporation doing business under a fictitious or assumed name.)

(C'	(- Mr)		_ is a co	rporation tradin	g under a fictitio	us or
(Corporation!	s ivame)					
assumed na	umed name of	_ and [] has [] has not registere (Check one)		ered under		
		ania, namely the A	act of M	May 24, 1945	,P.L.967, as am	ended, 54
Witness {	(Printed or Typed Name)	President V.P. **	{	(Printed or Type	ed Name)	_
	(Signature and Date)			(Signature and I	Date)	

^{**} If the bidder is a corporation, the Bid and the Contract must be executed in the Corporation's correct corporate name by its President or Vice President and attested to by its Secretary or Assistant Secretary or Treasurer or Assistant Treasurer, and the Certification of Corporate Principal (Doc. 00625) must be executed by the Secretary or Assistant Secretary.

(To be used when the bidder is a corporation)

		is a corporation organized and existing
(Corporate name used as Bidder	name)	
under the laws of the state of		with its principal place of business at:
		,
(Street Address) (Cit		
and, if a non-Pennsylvania corpo	ration [] has [] has not	(check one) been granted a certificate of authority to
do business in Pennsylvania as re	quired by the Pennsylvan	nia Business Corporation Law, approved May 5, 1933,
P.L. 364, as amended, 15 P.S. see		
I,	, certify that I	am the [] Secretary [] Assistant Secretary of the
		(check one)
Corporation named a Bidder here	in; that	who signed
	-	
this Bid on behalf of the Corpora		of said Corporation that
	(President	/V.P.) **
I know his signature and his sign		and that said Bid was duly signed, sealed and attested
in behalf of said Corporation by a	authority of its governing	body.
		•
(CORPORATE		
SEAL)		
	ire and Date)	
	•	

** If the bidder is a corporation, the Bid and the Contract must be executed in the Corporation's correct corporate name by its President or Vice President and its Secretary or Assistant Secretary or Treasurer or Assistant Treasurer, and the above Certificate must be executed by the Secretary or Assistant Secretary

ARMDC - Development, LLC (as Developer) On Behalf of: Glen Hazel RAD, LLC, The Project Owner

OCCUPIED RENOVATION OF GLEN HAZEL (BERNICE CRAWLEY) HIGHRISE (AMP-33) / GLEN HAZEL FAMILY COMMUNITY (AMP-32)

IFB No. 2017-22-M

FORM OF BID

MECHANICAL CONSTRUCTION

			IFB No.: 2017-22-M
ΓO:	100 Ross Street, Suite 200 (Bidder Name, Pittsburgh, PA 15219		
			(Bidder Name)
	1 1050dfgii, 171 15215		(Business Address)
			(Telephone)
	the cost of the work, including a become familiar with the Invitation for	all City of Pitte or Bids (the IFB)	sburgh current code requirements, and having
	and Conditions of the Co Project Drawings and Sp	ntract, ecifications, date	d October 27, 2017
	appurtenances, equipment and se Work as described in Document (rvices required (00340 "Scope of	to construct and complete the HVAC Construction Work for HVAC Construction" and as indicated in
			Dollars (\$)
	(Insert Bid Price in words)		(Insert Bid Price in Figures)
	ALLOWANCE BREAKDOWN:		

The contractor shall include in the Contract Sum all allowances as stated in the contract documents. Items covered by allowances shall be supplied for such amounts and by such persons or entities as ARMDC may direct, but the contractor shall not be required to employ persons or entities that the contractor makes a reasonable objection.

1. Allowances shall cover the cost to the Contractor of material and equipment delivered at the

- site and all required taxes, less applicable trade discount:
- 2. Contractor's cost for unloading and handling at the site, labor, installation costs, overhead, profit and other expenses contemplated for the stated allowance amount shall be included in the contract sum and not in the allowances.
- 3. Whenever the costs are more or less than the allowances, the contract sum shall be adjusted by change order. The amount of the change order shall reflect (a) the actual cost and the allowance under No.1 above and (b) change in the contractors cost in No.2 above

2.	Bid security [] is [] is not submitted with this by (Check one)	d.								
	Bid Security is in amount of:									
	% of the bid OR									
Bid Sec	curity is in the form of:									
	[] Certified Check [] Bank [] U.S. Govt. Bond [] Bid B	Draft and (Document 00410)								
3.	The Bidder hereby acknowledges receipt of the foll Development, LLC on behalf of Owner:	owing Addenda, if any, as issued by ARMDC -								
	Total number of Addenda (if none, so state)									
	Addendum Nodated	Addendum No dated								
	Addendum No dated	Addendum No dated								
	Addendum No dated	Addendum No dated								
	Addendum No dated	Addendum No dated								
	Addendum No dated	Addendum No dated								
	Addendum Nodated	Addendum No dated								
4.	The Bidder attaches hereto the Special Provisions (Document 00021);								
5.	The Bidder attaches hereto the Statement of Bidder	s Qualifications (Document 00420);								
6.	The Bidder attaches hereto the Section 3 Opportuni Solicitation and Commitment Record (Document 00 and Previous Related Experience (Document 00436)	0434), Bidder Manpower Plan (Document 00435),								
7.	The Bidder attaches hereto the Bidder's Representate Bidders (Document HUD 5369-A), Previous Partice									

9.	The Bidder attaches hereto the Supplemental General Conditions (ARMDC Document).	
		Form of Bid 00341 - 3

The Bidder attaches hereto the Bidder's Special Provisions – Notice to All Prospective Bidders (Document 00437), Non-Collusion Affidavit (Document 00485);

8.

PROPRIETORSHIP SIGNATURE PAGE (To be used when the Bidder is an individual doing business as a Sole Proprietorship.)

THE BIDD	ER CERTIFIES THAT THE BIDD	ER IS:	
	[] An individual doing [] An individual doing (Complete Proprietorship Fiction	business unde	der a fictitious or assumed name
SIGNED, S	EALED AND DELIVERED		
this	day of	20	0
Witness	(Printed or Typed Name)	 Principal	(Printed or Typed Name)
{		Титери	{
	(Signature and Date)		(Signature and Date)
assumed na	me of (Fictitious or Assumed Name Used as Bid	der's Name)	and [] has [] has not registered under (Check one)
	(Fictitious or Assumed Name Used as Bidus Names Act of Pennsylvania, r	,	and [] has [] has not registered under (Check one) Act of May 24, 1945, P.L. 967, as amended, 54
Witness	(Printed or Typed Name)	Principal	(Printed or Typed Name)
{			{
	(Signature and Date)		(Signature and Date)

(To be used when the Bidder is an individual doing business as a Partnership.)

THE BIDDER CERTIFIES THAT THE BIDDER IS:

	[]	A General Partnership (Attach completed Shee [] Doing business under Partnership Name [] Doing business under a fictitious or assum (Complete Partnership Fictitious Name Disclosure S	ed na	me
	[]	A Limited Partnership (Attach completed Shee [] Doing business under Partnership Name [] Doing business under a fictitious or assum (Complete Partnership Fictitious Name Disclosure St	ed na	me
SIGNEI), SI	EALED AND DELIVERED		
this		day of20	0	
Witness	{	(Printed or Typed Name) Partner * (Signature and Date)	(Pr)	inted or Typed Name) (Signature and Date)
Witness	{	(Printed or Typed Name) Partner * (Signature and Date)	{	(Printed or Typed Name) (Signature and Date)

^{*} If the Bidder is a partnership, the Bid and Contract must be signed in the name of the partnership by at least two general partners, and the names and addresses of all the partners must be listed on the certificate on Sheet FB-P-3,

PARTNERSHIP FICTITIOUS NAME DISCLOSURE (To be used when the Bidder is a partnership doing business under a fictitious or assumed name.)

SHEET FB-P-2

				is a	a partners	hip trading	under a fict	itious or	
(Partnersh	ip's Name)				-				
assumed		or Assumed Name Used	as Bidder's Nai	ne)	and	[] has [] (Check one)] has not re	gistered un	der.
	tious Names Act 81.1 et seq.	of Pennsylvania,	namely the	Act (of May	24, 1945,P	.L.967, as	amended,	54
Witness	(Printed or Typed	l Name)	Partner*	{	(Printed o	or Typed Name	2)		
	(Signature and D	ate)		· ((Signatur	e and Date)			

PARTNERSHIP CERTIFICATE

(To be used when the Bidder is a partnership.)

I, as partner of(Name of Partnership)	,
(Name of Partnership) certify that the following are the names and add	resses of all the partners of said partnership.
Name:	Name:
Address:	Address:
City:	City:
Name	Name
Name:	
Address:	Address:
City:	City:
Name:	Name:
Address:	Address:
City:	
Name:	Name:
Address:	Address:
City:	
(Use ac	dditional sheets as required.)
(Printed or Typed Name) Witness	(Printed or Typed Name) Partner*
{	{
(Signature and Date)	(Signature and Date)

(To be used when the bidder is a corporation.)

THE BIDDER CERTIFIES THAT THE BIDDER IS:

	[] A corporation do	oing business in its ow oing business under a t ion Fictitious Name Disclo	fictitious or assumed name	
SIGNED, S	SEALED AND DELIVERED			
this	day of	20	·	
(CORF SEAL)	PORATE			
			(Corporate Name)	
	(Printed or Typed Name)	_	(Printed or Typed Name)	
Witness {		President V.P.**	{	
•	(Signature and Date)		(Signature and Date)	
	(Corporate Title)		(Corporate Title)	

^{**} If the bidder is a corporation, the Bid and the Contract must be executed in the Corporation's correct corporate name by its President or Vice President and attested to by its Secretary or Assistant Secretary or Treasurer or Assistant Treasurer, and the Certification of Corporate Principal (Doc. 00625) must be executed by the Secretary or Assistant Secretary.

CORPORATION FICTITIOUS NAME DISCLOSURE

SHEET FB-C-2

(To be used when the Bidder is a corporation doing business under a fictitious or assumed name.)

				_ is a c	corpora	ition	trading under a	i fictitious or	
(Corporati	ion's .	Name)							
assumed	ssumed name of)	and [] has [] has not reg		ot registered ı	ınder		
the Fict. P.S.sec.2		s Names Act of Pennsylva l et seq.	ania, namely the A	act of	May	24,	1945,P.L.967,	, as amended	l, 54
Witness	{	(Printed or Typed Name)	President V.P. **	{	(Pr	inted	or Typed Name)		
		(Signature and Date)	<u> </u>		(Si _l	gnatui	re and Date)		

If the bidder is a corporation, the Bid and the Contract must be executed in the Corporation's correct corporate name by its President or Vice President and attested to by its Secretary or Assistant Secretary or Treasurer or Assistant Treasurer, and the Certification of Corporate Principal (Doc. 00625) must be executed by the Secretary or Assistant Secretary.

(To be used when the bidder is a corporation)

	is a corporation organized and existing
(Corporate name used as Bidder name) under the laws of the state of	with its principal place of business at:
(Street Address) (City) and, if a non-Pennsylvania corporation [] had do business in Pennsylvania as required by the P.L. 364, as amended, 15 P.S. sec.2005 et seq	(State) s [] has not (check one) been granted a certificate of authority to e Pennsylvania Business Corporation Law, approved May 5, 1933,
	certify that I am the [] Secretary [] Assistant Secretary of the (check one) who signed
this Bid on behalf of the Corporation was then	of said Corporation that (President/V.P.) **
I know his signature and his signature thereto in behalf of said Corporation by authority of it	is genuine; and that said Bid was duly signed, sealed and attested
(CORPORATE SEAL) (Signature and Date)	

^{**} If the bidder is a corporation, the Bid and the Contract must be executed in the Corporation's correct corporate name by its President or Vice President and its Secretary or Assistant Secretary or Treasurer or Assistant Treasurer, and the above Certificate must be executed by the Secretary or Assistant Secretary

GLEN HAZEL RAD, LLC

BID BOND

KNOW ALL MEN BY THESE PRESENTS, that we,
, as Principal
and (Insert name and address of Bidder exactly as it appears on Form of Bid)
as Sureties, are held and firmly bound unto Glen Hazel RAD, LLC, its certain attorney, successors, or assigns (the Obligee hereinafter called the "Owner") in the penal sum of
Dollars
(\$)
lawful money of the United States, for the payment of which sum well and truly to be made, we bind ourselves our heirs, personal representatives, successors, and assigns, jointly and severally, firmly by these presents:
THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas, the Principal simultaneously submits to the Owner the accompanying bid, dated
(Insert date of bid)
(Insert name of project exactly as it appears on Form of Bid) pursuant to specifications, drawings and other related documents constituting the Invitation for Bids (the "IFB"). NOW, THEREFORE, if the Principal shall not withdraw said bid within the period specified thereir after the opening of the same, or, if no period be specified, within sixty (60) days after the said opening, and shall within the period specified therefore, or, if no period be specified within ten (10) days after the prescribed forms are presented to him for signature, enter into a written contract with the Owner in accordance with the bid as accepted, and give bonds with good and sufficient surety or sureties, as may be required for the faithful performance and proper fulfillment of such contract and for the payment of labor and materialmen or in the event of the withdrawal of said bid within the period specified, or the failure to enter into such contract and give such bonds within the time specified, if the Principal shall pay Owner the difference between the amount specified in said bid and the amount for which Owner may procure the required work or supplies or both, if the latter amount be in excess of the former, then the above obligation shall be void and of no effect, otherwise to remain in full force and virtue.

Bid Bond 00410 - 1

Owner Standard

IGNED, SEALED AND DELIVERED IN	ORIGINAI	COUNTERPARTS
is day of		
THE PRINCIPAL IS AN INDIVIDUAL, SIGN	HERE	
(Printed or Typed Name)		(Printed or Typed Name)
itness {	Principal	{
(Signature and Date)		(Signature and Date)
JRETY SIGN HERE		
(SURETY SEAL)		
(Printed or Typed Name)	-	(Printed or Typed Name)
ttest {	Surety***	{
(Signature and Date)	_	(Signature and Date)
*** Power of attorney must be attached to this Bid Bond	,	

00410 - 3

SIGNED	, SEALED AND DELIVERED IN	ORIGINAL COUNTERPARTS			
this	day of				
IF THE F	PRINCIPAL IS A PARTNERSHIP, SIGN	HERE			
Witness	(Printed or Typed Name)	 Partner*	(Printed or Typed Name)		
	(Signature and Date)	_	(Signature and Date)		
	(Printed or Typed Name)	_	(Printed or Typed Name)	_	
Witness	{	Partner*			
*]	If the Bidder is a partnership, the Bond must be sign names and addresses must be listed on the certificate of	ned in the name on page BF-3-P o	of the partnership by at least two general paf the Bid.	urtners, whose	
SURETY	SIGN HERE				
SEA					
	(Printed or Typed Name)		(Printed or Typed Name)		
Attest	{	Surety***	{		
*** [(Signature and Date) Power of attorney must be attached to this Bid Bond.		(Signature and Date)	_	
	or another must be attached to this bill bolld.				
Owner Sta	ndard			Bid Bond	

this	day of		
IF THE	PRINCIPAL IS A CORPORATION,	SIGN HERE	
(CO SEA	PRPORATE AL)		
			(Corporate Name)
	(Printed or Typed Name)		(Printed or Typed Name)
Attest	{	President V.P.**	{
	(Signature and Date)		(Signature and Date)
	(Corporate Title)		(Corporate Title)
	CERTIFICATE AS TO COR	RPORATE PRINC	TPAT.
	I,		, certify that I am the rporation named a Bidder herein; that
			who signed this Bid on behalf of
	the		•
			of said Corporation that I know ine; and that said Bid was duly signed, sealed thority of its governing body.
	(CORPORATE SEAL)	ignature and Date)	-
			SHEET - BB-C-2
Owner Sta	andard		Bid Bond 00410 - 4

SURETY SIGN HERE

(SURETY SEAL)

		(Printed or Typed Name)		(Printed or Typed Name)	
Attest	ſ		Surety***	ſ	
	ſ			{	
			<u></u>		
		(Signature and Date)		(Signature and Date)	

*** Power of attorney must be attached to this Bid Bond.

Owner Standard

STATEMENT OF BIDDER'S QUALIFICATIONS

	Occupied Renovation of Glen Hazel (Bernice Crawley) Highrise (AMP-33) / Glen Hazel Family Community (AMP-32)
(Bidder's Name)	(Project Name)
(Address)	· ·
	(Project No.)
Names of not more than two principals to con	tact;
Name:	Name:
Title:	Title:
Telephone:	Telephone:
AUTHORIZATION:	
Excerpt from HUD 7460.8-REV-2 A 905.160(a)(3):	AND 2 CFR 200.318(h) formerly 24 CFR 85.36(b)(8) & 24 CFR
responsibility. Has shall make award successfully under the terms and co	lity to perform a contract is known as determining the contractor's sonly to responsible contractors possessing the ability to perform inditions of a proposed contract. Consideration shall be given to y, compliance with public policy, record of past performance, sees.
price without considering the firm's to consider include (1) whether the	ror shall not be made solely on the basis of the lowest evaluated ability to perform the required work. Some of the specific factors contractor performed satisfactorily on other HA Contracts, (2) is I from Federal Contracts, and (3) have other HAs has satisfactory
"A pre-award survey may entail and financial statements, record keeping, to perform the contract.	on-site inspection of the offeror's facilities, including a review of production capacity, or similar factors that impact on the ability
a problem which the Contracting O	regarding either quality or timeliness of delivery is an example of fficer shall consider and resolve as to its impact on the current mative determination of responsibility.

ORGANIZATION

THE: [] []	BIDDER IS: An individual doing business in his/her own name An individual doing business under a fictitious or assumed name					
[]	A General Partnership [] Doing business under Partnership Name [] Doing business under a fictitious or assumed name					
[]	A Limited Partnership [] Doing business under Partnership Name [] Doing business under a fictitious or assumed name					
[]	A corporation doing business in its own name A corporation doing business under a fictitious or assumed name					
How many year	rs has the bidder been in business as a Contractor?					
How many year	rs has the bidder been in business under its present business name?					
Under what oth	er or former names has the bidder operated?					
PAST PERFC	RMANCE					
CLAIMS AND	SUITS. (If the answer to any of the questions below is yes, please attach explanation.)					
[] Yes [] No	Has the Bidder ever failed to complete any work awarded to it?					
[] Yes [] No	Are there any judgments, claims, arbitration proceedings or suits pending or outstanding against the bidder or its officers?					
Yes No	Has the bidder filed any lawsuits or requested arbitration with regard to construction contracts within the last five years?					
[Yes [] No	Within the last five years, has any officer or principal of the bidder ever been an officer or principal of another organization when it failed to complete a construction contract? (If answer is yes, please attach details.)					
State a	everage annual amount of construction work performed during the past five years: \$					
State t	otal worth of work in progress and under contract: \$					
On a projec	separate sheet, list major construction projects the bidder has in progress, giving the name of t, owner, architect, contract amount, percent complete and scheduled completion date.					
name	On a separate sheet, list the major projects the bidder has completed in the past five years, giving the name of project, owner, architect, contract amount, date of completion and percentage of the cost of the work performed with your own forces.					

FINANCIAL RESOURCES

Financial Statement.

Attach a financial statement (audited if available), including the bidder's latest balance sheet and income statement showing the following items:

Current Assets (e.g. cash, joint venture accounts, accounts receivable, notes receivable, accrued income, deposits, materials inventory and prepaid expenses);

Net Fixed Assets;

Other Assets:

Current Liabilities (e.g. accounts payable, notes payable, accrued expenses, provision for income taxes, advances, accrued salaries and accrued payroll taxes); Other Liabilities (e.g. capital, capital stock, authorized and outstanding shares par values, earned surplus and retained earnings).

Name and address of firm preparing attached financial statement, and date thereof:

If not, explain the relationship and financial responsibility of the organization whose financial statement is provided (e.g., parent-subsidiary).

[] Yes [] No Will the organization whose financial statement is attached act as guarantor of the contract for construction?

TECHNICAL RESOURCES

Licensing:

List jurisdictions and trade categories in which the bidder is legally qualified to do business, and indicate registration or license numbers, if applicable.

Experiences:

List the categories of work that the bidder normally performs with its own forces.

On a separate sheet, list the construction experience and present commitments of the key individuals of the bidder.

REFERENCES

List Trade References (use separate sheet if necessary):

List Bank References (use separate sheet if necessary):

List previous HUD/USDA-FmHA projects and Section 8 Contracts (formerly Schedule A on HUD-2530). Applicable to construction contracts exceeding \$50,000. List each principal's name, previous project, principal's participation role and interest, and disclose defaults, mortgage relief, assignments and foreclosures. Note that having a Master Schedule on file with HUD will not meet this requirement.

Certifications: I (meaning the individual who signs as well as the corporations, partnerships or other parties listed above who certify) hereby apply to HUD or USDA-FmHA, as the case may be, for approval to participate as a principal in the role and project listed above based upon my following previous participation record of this Certification.

I certify that all the statements made by me are true, complete and correct to the best of my knowledge and belief and are made in good faith, including the data contained in Schedule A and Exhibits, signed by me and attached to this form.

Warning: HUD and/or Owner will prosecute false claims and statements. Conviction may result in criminal and/or civil penalties. (18 U.S.C. 1001, 1012;31 U.S.C. 3729, 3802)

I further certify that:

- 1. The list of previous HUD/USDA-FmHA projects and Section 8 Contracts contains a listing of every assisted or insured project of HUD, which I have been or am now a principal.
- 2. For the period beginning 10 years prior to the date of this certification, and except as shown by me on the certification.
 - a. No mortgage on a project listed by me has ever been in default, assigned to the Government or foreclosed, nor has mortgage relief by the mortgagee been given;
 - b. I have not experienced default or noncompliance under any Conventional Contract or Turnkey Contract of Sale in connection with a public housing project;
 - c. To the best of my knowledge, there are no unresolved findings raised as a result of HUD audits, management reviews or other Governmental investigations concerning me or my projects;
 - d. There has not been a suspension or termination of payments under any HUD assistance contract in which I have had a legal or beneficial interest;
 - e. I have not been convicted of a felony and am not presently, to my knowledge, the subject of a complaint or indictment charging a felony. (A felony is defined as any offense punishable by imprisonment for a term exceeding one year, but does not include any offense classified as a misdemeanor under the laws of a State and punishable by imprisonment of two years or less):
 - f. I have not been suspended, debarred or otherwise restricted by any Department or Agency of the Federal Government or of a State Government from doing business with such Department or Agency.
 - g. I have not defaulted on an obligation covered by a surety or performance bond and have not been the subject of a claim under an employee fidelity bond.
- 3. All the names of the parties, known to me to be principals in this project(s) in which I propose to participate, are listed above.

- 4. I am not a HUD/FmHA employee or a member of a HUD/FmHA employee's immediate household as defined in Standards of Ethical Conduct for Employees of the Executive Branch in 5 C.F.R. Part 2635 (57 FR 35006) and HUD's Standards of Conduct in 24 C.F.R. Part 0 and USDA's Standard of Conduct in 7 C.F.R. Part 9 Subpart B.
- 5, I am not an Allies & Ross Management and Development Corporation, Housing Authority of the City of Pittsburgh, or Glen Hazel RAD, LLC employee or a member of either's employee's immediate family.
- 6. I am not a principal participant in an assisted or insured project as of this date on which construction has stopped for a period in excess of 20 days or which has been substantially completed for more than 90 days and documents for closing, including final cost certification have not been filed with HUD or FmHA.
- 7. To my knowledge I have not been found by HUD or FmHA to be in noncompliance with any applicable civil rights law.
- 8. I am not a Member of Congress or a Resident Commissioner nor otherwise prohibited or limited by law from contracting with the Government of the United States of America.
- 9. Statements above (if any) to which I cannot certify have been deleted by striking through the words with a pen. I have initialed each deletion (if any) and have attached a true and accurate signed statement (if applicable) to explain the facts and circumstances which, I think helps to qualify me as a responsible principal for participation in this project.

(Signature and Date)
(Typed or Printed Name)
(Title)
(Company Name)
Subscribed and sworn to before me
this day of, 20
My Commission expires, 20

All section 3 covered contracts shall include the following clause (referred to as the section 3 clause);

- A. The work to be performed under this contract is subject to the requirements of section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. 1701u (section 3). The purpose of section 3 is to ensure that employment and other economic opportunities generated by HUD assistance or HUD-assisted projects covered by section 3, shall, to the greatest extent feasible, be directed to low- and very low-income persons, particularly persons who are recipients of HUD assistance for housing.
- B. The parties to this contract agree to comply with HUD's regulations in 24 CFR part 135, which implement section 3. As evidenced by their execution of this contract, the parties to this contract certify that they are under no contractual or other impediment that would prevent them from complying with the part 135 regulations.
- C. The contractor agrees to send to each labor organization or representative of workers with which the contractor has a collective bargaining agreement or other understanding, if any, a notice advising the labor organization or workers' representative of the contractor's commitments under this section 3 clause, and will post copies of the notice in conspicuous places at the work site where both employees and applicants for training and employment positions can see the notice. The notice shall describe the section 3 preference, shall set forth minimum number and job titles subject to hire, availability of apprenticeship and training positions, the qualifications for each; and the name and location of the person(s) taking applications for each of the positions; and the anticipated date the work shall begin.
- D. The contractor agrees to include this section 3 clause in every subcontract subject to compliance with regulations in 24 CFR part 135, and agrees to take appropriate action, as provided in an applicable provision of the subcontract or in this section 3 clause, upon a finding that the subcontractor is in violation of the regulations in 24 CFR part 135. The contractor will not subcontract with any subcontractor where the contractor has notice or knowledge that the subcontractor has been found in violation of the regulations in 24 CFR part 135.
- E. The contractor will certify that any vacant employment positions, including training positions, that are filled (1) after the contractor is selected but before the contract is executed, and (2) with persons other than those to whom the regulations of 24 CFR part 135 require employment opportunities to be directed, were not filled to circumvent the contractor's obligations under 24 CFR part 135.
- F. Noncompliance with HUD's regulations in 24 CFR part 135 may result in sanctions, termination of this contract for default, and debarment or suspension from future HUD assisted contracts.
- G. With respect to work performed in connection with section 3 covered Indian housing assistance, section 7(b) of the Indian Self- Determination and Education Assistance Act (25 U.S.C. 450e) also applies to the work to be performed under this contract. Section 7(b) requires that to the greatest extent feasible (i) preference and opportunities for training and employment shall be given to Indians, and (ii) preference in the award of contracts and subcontracts shall be given to Indian organizations and Indian-owned Economic Enterprises. Parties to this contract that are subject to the provisions of section 3 and section 7(b) agree to comply with section 3 to the maximum extent feasible, but not in derogation of compliance with section 7(b).

GLEN HAZEL RAD, LLC

Bidder's Section 3 Participation Form

A. Bidder's Section 3 Hiring Plan

Job Category	Total Estimated Positions Needed for Project	No. Positions Occupied by Permanent Employees*	Number of Positions Not Occupied	Number of Positions Available for Section 3 Residents
Trade:				
Journeyman				
Helper				
Apprentices				
Trainees				
Laborer				
Others				

^{*} Please submit a list of current employees to be assigned to this project including Dates of Hire

B. Bidder's Section 3 Subcontracting Plan

SUB - CONTRACTOR'S NAME**	SUB - CONTRACTORS ADDRESS	PHONE NUMBER	FEDERAL TAX ID NO./ SS#	DESCRIPTION OF WORK	Sub - Contract Amount

Company Name
Project Name
Project Number
Name and Title of Person Completing this Form
Signature and Date

Owner Standard

PLACE HOLDER FOR

ROSTER OF CURRENT EMPLOYEES

Pursuant to Housing Authority of the City of Pittsburgh Section 3 Program Manual, Part I, Section A - Section 3 Policy Statement (in part) which Allies & Ross Management and Development Corporation and Glen Hazel RAD, LLC complies with:

"shall examine and consider a contractor's potential for success in providing employment and business opportunities to those covered under Section 3 prior to acting on any proposed contract award."

"will require submission of the Section 3 Opportunities Plan and roster of current employees, and certification that the bidder will comply with the requirements of Section 3."

Section 3 Participation

With respect to work performed in connection with Section 3 covered Indian housing assistance, Section 7(b) of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 450e) also applies to the work to be performed under this contract. Section 7(b) requires that to the greatest extent feasible (i) preference and opportunities for training and employment shall be given to Indians, and (ii) preference in the award of contracts and subcontracts shall be given to Indian organizations and Indian-owned Economic Enterprises. Parties to this contract that are subject to the provisions of Section 3 and Section 7(b) agree to comply with Section 3 to the maximum extent feasible, but not in derogation of compliance with Section 7(b).

RESIDENT HIRING REQUIREMENTS / RESIDENT HIRING SCALE

TOTAL LABOR DOLLARS USE TOTAL CONTRACT AMOUNT FOR SERVICE CONTRACTS	RESIDENT LABOR AS A % OF TOTAL LABOR DOLLARS
Labor dollars \$25,000 but less than \$100,000	10% of the labor dollars
\$100,000, but less than \$200,000	9% of the labor dollars
At least \$200,000, but less than \$300,000	8% of the labor dollars
At least \$300,000, but less than \$400,000	7% of the labor dollars
At least \$400,000, but less than \$500,000	6% of the labor dollars
At least \$500,000, but less than \$1 million	5% of the labor dollars
At least \$1 million, but less than \$2 million	4% of the labor dollars
At least \$2 million, but less than \$4 million	3% of the labor dollars
At least \$4 million, but less than \$7 million	2% of the labor dollars
\$7 million or more	½ to 1 % of the labor dollars

A copy of HACP's Section 3 Program Manual is available for download at www.hacp.org.

Allies & Ross Management and Development Corporation and Glen Hazel RAD, LLC are subject to compliance with HACP's requirements.



Business Opportunities and Employment Training for Housing Authority of the City of Pittsburgh Low Income Public Housing Residents (LIPH) and Area Residents of Low and Very Low Income Status (ARLIS)

PRIME CONTRACTOR'S NAME:
SPECIFICATION OR RFP/IFB/RFQ NUMBER:
The Contractor hereby agrees to comply with all the provisions of Section 3 as set forth in 24 CFR 135.1 et seq. and the HACP Section 3 Policy and Program requirements. The Contractor hereby submits this document to identify employment opportunities for HACP residents (LIPH) and Area Residents of Low and Very Low Income Status (ARLIS) during the term of the contract between the Contractor and the Owner.
The preference of the Owner is to ensure that as many HACP residents as possible are employed. In an effort to further that requirement, HACP has created a preference tier structure which the Owner complies with as outlined in the HACP Section 3 Policy and Program Manual which can be reviewed by visiting the "Vendor Services" section of www.hacp.org. Contractors are required to comply with Section 3 by first considering Tier I – Hiring. If the Contractor cannot meet its Section 3 requirement in Tier I and needs to move to Tier II or Tier III, that Contractor must document this inability to comply with the preference and the need to move to a lower tier. (Such inability <u>must</u> be documented for moves within tiers). The Contractor agrees to meet its Section 3 requirement following the Preferential Tier Structure as indicated by the selection below (check one or more tiers below):
[] Tier I – <u>HIRING</u>
The Contractor affirms that the jobs identified shall be for meaningful employment that may or may not be related to the scope of services covered under Contract/Purchase Order # The Contractor has committed to employ resident(s) in order to comply with its Section 3 requirements. A prime contractor may satisfy the HACP Resident Hiring Requirements through his/her subcontractors. Contact the Owner c/o the HACP Resident Employment Program for resident referrals at 412-395-3950, Ext 1048.
When Tier I is selected, the Contractor shall complete the following table as instructed below: (1) Indicate each job title for all phases of this contract (2) The number of positions that will be needed in each category (3) How many of those positions are currently filled (4) The number currently filled by low and very low-income HACP residents

Indicate your requirement for the number of positions you intend to fill with:

(7) Low income HACP Residents (LIPH) and/or

(6) How many positions need to be filled

(8) Low and very low income City of Pittsburgh Neighborhood Area Residents (ARLIS)

(5) The number currently filled by City of Pittsburgh neighborhood area residents



Section 3 Labor	Utilization A	ssessment	and Plan					
SPEC or RFP TITLE: SPEC or RFP NUMB						ER:		
JOB TITLE		NUMBER OF POSITIONS				HIRING REQUIREMENT		
(1)	# NEEDED (2)	TOTAL (3)	RENTLY FI LIPH (4)	LLED ARLIS (5)	TO BE FILLED (6)	LIPH (7)	ARLIS (8)	
							·	
			,					

LIPH – HACP low income public housing resident ARLIS - Area Residents of Low/Very Low Income Status – (Area is the Pittsburgh metropolitan area)

In the event the value of Section 3 resident hiring is less than the amount identified in the Resident Hiring Scale, vendors must contribute to the HACP Education Fund an amount not less than the difference between the value of Section 3 hiring and the amount identified in the Resident Hiring Scale, which funds shall be used to provide other economic opportunities.

Therefore, if it is anticipated that any position listed above shall be for less than the full term of the contract period, you must indicate on the lines below, the anticipated term for each position:



[] Tier II – <u>CONTRACTING</u>

The contractor has identified	_HACP resident-owned by	usiness(es) or	Section 3
business(es) which is/are 51 percent of	or more owned by Section	3 residents or 30 percent or	more of their
permanent full-time workforce are Se	ction 3 residents. This wil	ll satisfy the contractor's Sec	ction 3
requirement covered under Contract/l	Purchase Order#	·	

In a one (1) page letter on your firm's letterhead:

- 1) Indicate the requirements, expressed in terms of percentage, of planned contracting dollars for the use of Section 3 business concerns as subcontractors.
- 2) A statement of the total dollar amount to be contracted, total dollar amount to be contracted to Section 3 business concerns for building trades, and total dollar amount to be contracted to Section 3 business concerns for other than building trades work (maintenance, repair, modernization, and development).
- 3) A description of the method used to develop the requirements above and the efforts to be undertaken by the contractor to meet those requirements.

[] Tier III - OTHER ECONOMIC OPPORTUNITIES

Firms may provide other economic opportunities to train and employ Section 3 residents or make a direct cash contribution to the HACP Education Fund. The Owner has established the following minimum threshold requirements for provision of training or contribution to the HACP fund that provides other economic opportunities:

- a) Contractor incurs the cost of providing skilled training for residents in an amount commensurate with the sliding scale set forth in the Resident Hiring Scale; or,
- b) Contractor makes a contribution to the HACP Education Fund at Clean Slate E3 to provide assistance to residents to obtain training. The level of contribution would be commensurate with the sliding scale set forth in the Resident Hiring Scale.

Contractor shall provide, in a letter on firm letterhead:

- 1) Indication of the skilled training to be provided, the number of persons to be trained, the training provider, the cost of training, and the trainee recruitment plan; or,
- 2) Provide the amount of planned contribution to be made in relation to percentage of the contract labor hours costs. (Contribution checks should be made payable to: Clean Slate E3 Education Fund and mailed to Clean Slate E3, c/o Housing Authority of the City of Pittsburgh, Finance Department, 200 Ross Street, 9th Floor, Pittsburgh, PA 15219.

[] Tier IV - No New Hire Opportunity

If awarded this contract, the contractor will be able to fulfill the requirements of the IFB/RFP/RFQ with the existing workforce. No new hires will be employed as a result of this award. If this position changes and hiring opportunities become necessary, the HACP Resident Employment Program will be notified.



By signing below, the Contractor hereby agrees to comply with the selected Section 3 requirements indicated above. To the extent that the completion of this form is contingent upon future information, for example price negotiations, request for specific services, etc., the undersigned hereby affirms and agrees to fully adhere to the spirit and intent of the HACP Section 3 Policy.

Furthermore, the undersigned acknowledges and affirms responsibility for completion and submission of this form as part of the response documentation for this Invitation for Bid or Request for Proposal. Failure to submit this form may jeopardize the responsiveness of your submission.

Company Name:		
Name:		
Title:		
Signature:	Date:	
Witness Name:		
Witness Signature:	Date:	

GLEN HAZEL RAD, LLC MBE/WBE SOLICITATION AND COMMITMENT RECORD

	SOLICITAT MINORITY (MBE) AN	SOLICITATION AND COMMITMENT STATEMENT TY (MBE) AND FEMALE (WBE) OWNED BUSINESS ENTER	SOLICITATION AND COMMITMENT STATEMENT MINORITY (MBE) AND FEMALE (WBE) OWNED BUSINESS ENTERPRISES	
BID NUMBER	NAME OF BIDDER	ADDRESS		PHONE
List belov	w All MBE/WBE's that were solic	ited - whether or not a com	List below All MBE/WBE's that were solicited - whether or not a commitment was obtained Copy this form as necessary	ı as necessary
MBE WBE	TYPE OF SUBCONTRACT WORK OR MATERIALS	DATE SOLICITED BY PHONE BY MAIL	COMMITMENT MADE YES (IF YES, GIVE DATE)	GIVE REASON(S) IF NO COMMITMENT MADE
COMPANY NAME				* ALLE LE STATE LE ST
ADDRESS		QUOTE RECEIVED	AMOUNT COMMITTED	
CONTACT PERSON PHONE		YES NO	DOLLAR AMOUNT \$	
			PERCENT OF TOTAL BID %	
WBE WBE	TYPE OF SUBCONTRACT WORK OR MATERIALS	DATE SOLICITED BY PHONE BY MAIL	COMMITMENT MADE YES (IF YES, GIVE DATE)	GIVE REASON(S) IF NO COMMITMENT MADE
COMPANY NAME				2
ADDRESS		QUOTE RECEIVED	AMOUNT COMMITTED	
CONTACT PERSON PHONE		YES NO	DOLLAR AMOUNT \$	
			PERCENT OF TOTAL BID %	
WBE	TYPE OF SUBCONTRACT WORK OR MATERIALS	DATE SOLICITED BY PHONE BY MAIL	COMMITMENT MADE YES (IF YES, GIVE DATE)	GIVE REASON(S) IF NO COMMITMENT MADE
COMPANY NAME				
ADDRESS		QUOTE RECEIVED	AMOUNT COMMITTED	
CONTACT PERSON PHONE		YES	DOLLAR AMOUNT \$	
			PERCENT OF TOTAL BID %	
Prepared by:	Title:	Phone:		

MBE/WBE Solicitation and Commitment Record 00434-1

Owner Standard

MBE/WBE Participation Plan

I. SMALL BUSINESS PARTICIPATION Is the Ridder a Small Rusiness as defined by	III. WOMEN-OWNED BUSINESS DAPTICIDATION	TESS.	
the size and standards in 13 CFR 121?	Is the Bidder classified as a Woman-Owned Business Entermise?	man-Owned	
Yes No			
	Yes	No	
II. MINORITY BUSINESS PARTICIPATIONIs the Bidder classified as a Minority BusinessEnterprise?	If "No", area any Subcontractors classified as Women-Owned Business Enterprises?	s classified as prises?	
Yes	Yes	No	
If "No", are any Subcontractors classified as Minority Business enterprises?	If "Yes", please fill in the following chart:	wing chart:	
Yes	Consulting Firm(s) (WBE)	\$ Value Contract % of Fee	
If "Yes", please fill in the following chart:			

% of Fee

\$ Value Contract

Consulting Firm(s) (MBE)

^{**}All MBE/WBE firms must be certified. In order for the MBE/WBE participation plan to be complete, copies of MBE/WBE certification must be included for all firms listed.

GLEN HAZEL RAD, LLC MBE/WBE RECORD MBE/WBE SOLICITATION AND COMMITMENT STATEMENT MBE/WBE 3-YEAR RECORD

BIDDERS NAME:					
ADDRESS:					
TELEPHONE:					
CONTACT PERSON:					
PROPOSAL AND BID FOR:					
List below a during the pa	ll contracts with Gast three years and	len Hazel RAD, the MBE and W	LLC, ARMD BE participat	C and HACP ion obtained.	
CONTRACT TITLE	CONTRACT DATE	AMOUNT	% PARTIC	IPATION WBE	COMMENTS
A A A A A A A A A A A A A A A A A A A					
				,	

Prepared by: Title: Phone:

Owner Standard MBE/WBE Solie

GLEN HAZEL RAD, LLC MBE/WBE SOLICITATION AND COMMITMENT STATEMENT ADDITIONAL INFORMATION SHEET

The bidder presents the following as additional and supplemental information to its MBE/WBE Solicitation and Commitment Statement.

Prepared by:	Title:	Phone:	
Owner Standard			MBE/WBE Sol

GLEN HAZEL RAD, LLC MBE/WBE EXHIBIT

MBE/WBE COMMITMENT WAIVER REQUEST FORM

BIDDER'S FIRM:			
ADDRESS:			
PROPOSAL AND BID FOR:			
Waiver of the MBE/WBE participation	n requirement is request	ted for the following reasons:	
Prepared by:	Title:	Phone:	
NOTE: The fully completed MBE/WE	BE Solicitation and Con	nmitment Statement must accompany this waiver reque	est.
• -			
Owner Standard			MDEAUDE c.t.
Owner Standard			MBE/WBE Soli

Notice of Requirement for Affirmative Action to Ensure Equal Employment Opportunity (Executive Order 11625)

- The Offeror's or Bidder's attention is called to the "Equal Opportunity Clause" and the "Standard Federal Equal Employment Specifications" set forth , _;
- These goals are applicable to all the Contractor's construction work (whether or not it is Federal or federally assisted) performed in the covered area. If geographical area where the work is actually performed. With regard to this second area, the contractor also is subject to the goals for both its federally The goals for minority and female participation at Glen Hazel RAD, LLC are pursuant to the Mayor's promulgated Executive Order, and the action of twenty-five percent (25%) of the total cost of the contract to be expended for minority participation and ten percent (10%) for women participation. Expressed in percentage terms for the Contractor's aggregate workforce in each trade on all construction work in the covered area, these goals are the Housing Authority of the City of Pittsburgh Board for which ARMDC and Glen Hazel RAD, LLC are subject to meeting the requirements of. the contractor performs construction work in a geographical area located outside of the covered area, it shall apply the goals established for such involved and non-federally involved construction. ri

Contractor's goals shall be a violation of the contract, the Executive Order and the regulations in Section 41 CFR Part 60-4. Compliance with the goals The Contractor's compliance with the Executive Order and the regulations in Section 41 CFR Part 60-4 shall be based on its implementation of the Equal Opportunity Clause, specific affirmative action obligations required by the specifications set forth in Section 41 CFR Part 60-4.3(a), and its contract, and in each trade, and the contractor shall make a good faith effort to employ minorities and women evenly on each of its projects. The efforts to meet the goals. The hours of minority and female employment and training must be substantially uniform throughout the length of the transfer of minority or female employees or trainees from Contractor to Contractor or from project to project for the sole purpose of meeting the will be measured against the total work hours performed.

The Contractor shall provide written notification, within 10 working days of award of any construction subcontract in excess of \$10,000 at any tier for construction work under the contract resulting from this solicitation, to: 'n

LaVaris Ross, Labor Relations Specialist

U.S. Department of Housing and Urban Development

Office of Labor Relations

City Crescent Building 10 S. Howard Street, 5th Floor

Baltimore, MD 21201

dollar amount of the subcontract; estimated starting and completion dates of the subcontract; and the geographical area in which the subcontract is to be The notification shall list the name, address and telephone number of the subcontractor; employer identification number of the subcontractor; estimated performed. As used in this Notice, and in the contract resulting from this solicitation, the "covered area" is within the Commonwealth of Pennsylvania, County of Allegheny, City of Pittsburgh. 4

NOTICE TO ALL PROSPECTIVE BIDDERS

REQUEST FOR MANPOWER PLAN
OCCUPIED RENOVATION OF
GLEN HAZEL (BERNICE CRAWLEY) HIGHRISE (AMP-33) /
GLEN HAZEL FAMILY COMMUNITY (AMP-32)
IFB No. 2017-22

Each bid must include a separate <u>Manpower Plan and Major Equipment List</u> for this Invitation for Bids. The Manpower Plan must include (1) the names of the bidder's personnel to be assigned to the Project, (2) trade/position, (3) Social Security Number or Driver's License Number and (4) Employee Date of Hire.

In the event you are bidding on multiple Owner construction work contracts, each bid must include a separate Manpower Plan and Major Equipment List that clearly demonstrates that the bidder has the capacity and will not use the same personnel and equipment on more than one Owner construction work contract that are being executed simultaneously within the next 180 days.

The Owner will use this information to determine whether the bidder has the capacity to perform the work.

Please acknowledge receipt of this Notice by completing the information below and the attached and include copies in your bid.

Bidder's Name:	
Name of the Person Signing the Bid:	
Signature of the Person Signing the Bid:	
Bid Due Date:	

Manpower Plan 00435-1

Bidder's Planned Manpower

Provide Employee Name, Trade/Position, Social Security Number or Driver's License Number and Date of Hire for each employee: (use additional sheets if necessary).

Name	Position	Social Security No. 01	Driver's License No.	Date of Hire
				

Manpower Plan 00435-2

SPECIAL PROVISIONS FOR INVITATION FOR BIDS (IFB)

REQUEST FO	LINFORMATION
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	•				
		t the following information to work under this Project Name :			r has the capacity
Bi	dder's Capacity				
eff eva	ficient implementation	monstrating the Bidder's abine of the construction work. I Bidder's ability to complete the follows:	Due to the nature of thi	s procurement, cap	acity will also be
	List a maximum of of the City of Pitts. Contract Value. If	Major Equipment List (Please three-(3) current or completed burgh related projects, the In the project was not completed for the change order(s): Please	Glen Hazel RAD, LLC nitial Contract Value, within budget and on ti	C, ARMDC, and H Change Orders, i me, please explain	if any, and Final the circumstances
	Project #	Initial Contract Value	Change Order(s)	Final Contract	Value
a.					
b.					
c. Jus	stification for Change	Orders/Schedule:			
3.	List at least three-(3)) other Owners including one o	current or completed pro	ject plus the follow	ing information:
<u>V</u> e	endor's Name & Con	tact # Initial Contract Valu	<u>Change Order(s)</u>	Final Contract	<u>Value</u>
a.					
b.					
e. Jus	stification for Change	Orders/Schedule:			<u> </u>
	e Bidder hereby certifie a basis for the rejection	es that the information provided a of this bid:	above is accurate/correct of	und provision of false	information can
Bi	dder's Name:	Bidder's	Signature:	Date:	

NOTICE TO ALL PROSPECTIVE BIDDERS

Previous Related Experience

for

OCCUPIED RENOVATION OF GLEN HAZEL (BERNICE CRAWLEY) HIGHRISE (AMP-33) / GLEN HAZEL FAMILY COMMUNITY (AMP-32) IFB No. 2017-22

The bidder shall list three (3) firms, governmental units, or persons for whom the bidder has previously performed work of the nature requested under this IFB. Bidder shall list as references all housing authorities and affiliates, including HACP, ARMDC, Glen Hazel RAD, LLC for whom the bidder has previously performed work of the nature requested under this IFB. The Owner reserves the right to contact such persons at anytime prior to award and the bidder agrees that the Owner may rely on information provided by such persons to determine the bidder's responsibility.

Referen	oo 1		
	ce 1		
Project:			
Contact:			
Contact '	Felephone Number:		
Contract	Amount:		
	· · · · · · · · · · · · · · · · · · ·	Change Orders	
Number	Total \$ Value per	Description of	Desgan for Change
Number	Change	Change	Reason for Change
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

Referen	ce 2		
Project:			
Contact:			
Contact	Telephone Number:		
Contrac	t Amount:	•	
		Change Orders	
Number	Total \$ Value per Change	Description of Change	Reason for Change
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

Referen	ce 3					
Project:						
Contact:						
Contact	Telephone Number:					
Contract	t Amount:					
	Change Orders					
Number	Total \$ Value per Change		Reason for Change			
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

Previous Related Experience for OCCUPIED RENOVATION OF GLEN HAZEL (BERNICE CRAWLEY) HIGHRISE (AMP-33) / GLEN HAZEL FAMILY COMMUNITY (AMP-32) IFB No. 2017-22

In addition to the references, all bidders will provide the last three jobs they performed, contact information from the job and all change orders related to the job and the reason for each.

Referen	ce 4					
Project:						
Contact:						
Contact	Contact Telephone Number:					
Contract	Amount:					
		Change Orders				
Number	Total \$ Value per Change	Description of Change	Reason for Change			
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

Referen	ce 5		
Project:			
Contact:			
Contact	Telephone Number:		
Contract	t Amount:		
		Change Orders	
Number	Total \$ Value per Change		Reason for Change
1			*
2			
3			
4			
5			
6			
7			
8			
9			
10			

Reference	e 6		
Project:			
Contact:			
Contact T	elephone Number:		
Contract A	Amount:		
		Change Orders	
Number	Total \$ Value per Change	Description of Change	Reason for Change
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

Previous Related Experience for OCCUPIED RENOVATION OF GLEN HAZEL (BERNICE CRAWLEY) HIGHRISE (AMP-33) / GLEN HAZEL FAMILY COMMUNITY (AMP-32) IFB No. 2017-22

All bidders will provide information on the most recent Owner job to include all change order information and the reason for each. The most recent Owner job can be one of the 3 last jobs performed if that is the case.

Referen	ce 7		
Project:			
Contact:			
Contact	Telephone Number:		
Contract	t Amount:		
		Change Orders	
Number	Total \$ Value per Change	Description of Change	Reason for Change
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

^{*}All contractors <u>MUST</u> submit 3 references and most recent Glen Hazel RAD, LLC/ARMDC/HACP Job if applicable.

U.S. Department of Housing and Urban Development

Office of Public and Indian Housing

Representations, Certifications, and Other Statements of Bidders Public and Indian Housing Programs

Previous edition is obsolete form HUD-5369-A (11/92)

Representations, Certifications, and Other Statements of Bidders

Public and Indian Housing Programs

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1. Certificate of Independent Price Determination

- (a) The bidder certifies that--
- (1) The prices in this bid have been arrived at independently, without, for the purpose of restricting competition, any consultation, communication, or agreement with any other bidder or competitor relating to (i) those prices, (ii) the intention to submit a bid, or (iii) the methods or factors used to calculate the prices offered:
- (2) The prices in this bid have not been and will not be knowingly disclosed by the bidder, directly or indirectly, to any other bidder or competitor before bid opening (in the case of a sealed bid solicitation) or contract award (in the case of a competitive proposal solicitation) unless otherwise required by law; and
- (3) No attempt has been made or will be made by the bidder to induce any other concern to submit or not to submit a bid for the purpose of restricting competition.
- (b) Each signature on the bid is considered to be a certification by the signatory that the signatory—
- (1) Is the person in the bidder's organization responsible for determining the prices being offered in this bid or proposal, and that the signatory has not participated and will not participate in any action contrary to subparagraphs (a)(I) through (a)(3) above; or
- (2) (i) Has been authorized, in writing, to act as agent for the following principals in certifying that those principals have not participated, and will not participate in any action contrary to subparagraphs (a)(I) through (a)(3) above.

full name of person(s) in the bidder's organization responsible for determining the prices offered in this bid or proposal, and the title of his or her position in the bidder's organization];

(ii) As an authorized agent, does certify that the principals named in subdivision (b)(2)(i) above have not participated, and will not participate, in any action contrary to subparagraphs (a)(1) through (a)(3) above; and

- (iii) As an agent, has not personally participated, and will not participate in any action contrary to subparagraphs (a)(1) through (a)(3) above.
- (c) If the bidder deletes or modifies subparagraph (a)2 above, the bidder must furnish with its bid a signed statement setting forth in detail the circumstances of the disclosure.
- [X] [Contracting Officer check if following paragraph is applicable]
- (d) Non-collusive affidavit. (applicable to contracts for construction and equipment exceeding \$50,000)
- (1) Each bidder shall execute, in the form provided by the PHA/ IHA, an affidavit to the effect that he/she has not colluded with any other person, firm or corporation in regard to any bid submitted in response to this solicitation. If the successful bidder did not submit the affidavit with his/her bid, he/she must submit it within three (3) working days of bid opening. Failure to submit the affidavit by that date may render the bid nonresponsive. No contract award will be made without a properly executed affidavit.
- (2) A fully executed "Non-collusive Affidavit" [] is, [] is not included with the bid.

2. Contingent Fee Representation and Agreement

(a) Definitions. As used in this provision:

"Bona fide employee" means a person, employed by a bidder and subject to the bidder's supervision and control as to time, place, and manner of performance, who neither exerts, nor proposes to exert improper influence to solicit or obtain contracts nor holds out as being able to obtain any contract(s) through improper influence.

"Improper influence" means any influence that induces or tends to induce a PHA/IHA employee or officer to give consideration or to act regarding a PHA/IHA contract on any basis other than the merits of the matter.

- (b) The bidder represents and certifies as part of its bid that, except for full-time bona fide employees working solely for the bidder, the bidder:
- (1) [] has, [] has not employed or retained any person or company to solicit or obtain this contract; and
- (2) [] has, [] has not paid or agreed to pay to any person or company employed or retained to solicit or obtain this contract any commission, percentage, brokerage, or other fee contingent upon or resulting from the award of this contract.
- (c) If the answer to either (a)(1) or (a)(2) above is affirmative, the bidder shall make an immediate and full written disclosure to the PHA/IHA Contracting Officer.
- (d) Any misrepresentation by the bidder shall give the PHA/IHA the right to (1) terminate the contract; (2) at its discretion, deduct from contract payments the amount of any commission, percentage, brokerage, or other contingent fee; or (3) take other remedy pursuant to the contract.
- 3. Certification and Disclosure Regarding Payments to Influence Certain Federal Transactions (applicable to contracts exceeding \$100,000)
- (a) The definitions and prohibitions contained in Section 1352 of title 31, United States Code, are hereby incorporated by reference in paragraph (b) of this certification.

- (b) The bidder, by signing its bid, hereby certifies to the best of his or her knowledge and belief as of December 23, 1989 that:
- (1) No 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 on his or her behalf in connection with the awarding of a contract resulting from this solicitation;
- (2) If any funds other than Federal appropriated funds (including profit or fee received under a covered Federal transaction) 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 on his or her behalf in connection with this solicitation, the bidder shall complete and submit, with its bid, OMB standard form LLL, "Disclosure of Lobbying Activities;" and
- (3) He or she will include the language of this certification in all subcontracts at any tier and require that all recipients of subcontract awards in excess of \$100,000 shall certify and disclose accordingly.
- (c) Submission of this certification and disclosure is a prerequisite for making or entering into this contract imposed by section 1352, title 31, United States Code. Any person who makes an expenditure prohibited under this provision or who fails to file or amend the disclosure form to be filed or amended by this provision, shall be subject to a civil penalty of not less than \$10,000, and not more than \$100,000, for each such failure.
- (d) Indian tribes (except those chartered by States) and Indian organizations as defined in section 4 of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 450B) are exempt from the requirements of this provision.

4. Organizational Conflicts of Interest Certification

The bidder certifies that to the best of its knowledge and belief and except as otherwise disclosed, he or she does not have any organizational conflict of interest which is defined as a situation in which the nature of work to be performed under this proposed contract and the bidder's organizational, financial, contractual, or other interests may, without some restriction on future activities:

- (a) Result in an unfair competitive advantage to the bidder; or,
- (b) Impair the bidder's objectivity in performing the contract work.
- [] In the absence of any actual or apparent conflict, I hereby certify that to the best of my knowledge and belief, no actual or apparent conflict of interest exists with regard to my possible performance of this procurement.

5. Bidder's Certification of Eligibility

- (a) By the submission of this bid, the bidder certifies that to the best of its knowledge and belief, neither it, nor any person or firm which has an interest in the bidder's firm, nor any of the bidder's subcontractors, is ineligible to:
- (1) Be awarded contracts by any agency of the United States Government, HUD, or the State in which this contract is to be performed; or,
 - (2) Participate in HUD programs pursuant to 24 CFR Part 24.
- (b) The certification in paragraph (a) above is a material representation of fact upon which reliance was placed when making award. If it is later determined that the bidder knowingly rendered an erroneous certification, the contract may be terminated for default, and the bidder may be debarred or suspended from participation in HUD programs and other Federal contract programs.

6. Minimum Bid Acceptance Period

- (a) "Acceptance period," as used in this provision, means the number of calendar days available to the PHA/IHA for awarding a contract from the date specified in this solicitation for receipt of blds.
- (b) This provision supersedes any language pertaining to the acceptance period that may appear elsewhere in this solicitation.
- (c) The PHA/IHA requires a minimum acceptance period of [60] calendar days.
- (d) In the space provided immediately below, bidders may specify a longer acceptance period than the PHA's/IHA's minimum requirement. The bidder allows the following acceptance period: calendar days.
- (e) A bid allowing less than the PHA's/IHA's minimum acceptance period will be rejected.
- (f) The bidder agrees to execute all that it has undertaken to do, in compliance with its bid, if that bid is accepted in writing within (1) the acceptance period stated in paragraph (c) above or (2) any longer acceptance period stated in paragraph (d) above.

7. Small, Minority, Women-Owned Business Concern Representation

The bidder represents and certifies as part of its bid/ offer that it -- (a) [] is, [] is not a small business concern. "Small business concern," as used in this provision, means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding, and qualified as a small business under the criteria and size standards in 13 CFR 121.

- (b) []is, []is not a women-owned business enterprise. "Women-owned business enterprise," as used in this provision, means a business that is at least 51 percent owned by a woman or women who are U.S. citizens and who also control and operate the business.
- (c) [] is, [] is not a minority business enterprise. "Minority business enterprise," as used in this provision, means a business which is at least 51 percent owned or controlled by one or more minority group members or, in the case of a publicly owned business, at least 51 percent of its voting stock is owned by one or more minority group members, and whose management and daily operations are controlled by one or more such individuals. For the purpose of this definition, minority group members are:

(Check the block applicable to you)

• • • • • • • • • • • • • • • • • • • •	
[] Black Americans	[] Asian Pacific Americans
] Hispanic Americans	[] Asian Indian Americans
] Native Americans	[] Hasidic Jewish Americans

8. Indian-Owned Economic Enterprise and Indian Organization Representation (applicable only if this solicitation is for a contract to be performed on a project for an Indian Housing Authority)

The bidder represents and certifies that it:

- (a) [] is, [] is not an Indian-owned economic enterprise. "Economic enterprise," as used in this provision, means any commercial, industrial, or business activity established or organized for the purpose of profit, which is at least 51 percent Indian owned. "Indian," as used in this provision, means any person who is a member of any tribe, band, group, pueblo, or community which is recognized by the Federal Government as eligible for services from the Bureau of Indian Affairs and any "Native" as defined in the Alaska Native Claims Settlement Act.
- (b) [] is, [] is not an Indian organization. "Indian organization," as used in this provision, means the governing body of any Indian tribe or entity established or recognized by such governing body. Indian "tribe" means any Indian tribe, band, group, pueblo, or

community including Native villages and Native groups (including corporations organized by Kenai, Juneau, Sitka, and Kodiak) as defined in the Alaska Native Claims Settlement Act, which is recognized by the Federal Government as eligible for services from the Bureau of Indian Affairs.

Certification of Eligibility Under the Davis-Bacon Act (applicable to construction contracts exceeding \$2,000)

- (a) By the submission of this bid, the bidder certifies that neither it nor any person or firm who has an interest in the bidder's firm is a person or firm ineligible to be awarded contracts by the United States Government by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).
- (b) No part of the contract resulting from this solicitation shall be subcontracted to any person or firm ineligible to be awarded contracts by the United States Government by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).
- (c) The penalty for making false statements is prescribed in the U. S. Criminal Code, 18 U.S.C. 1001.

Certification of Nonsegregated Facilities (applicable to contracts exceeding \$10,000)

- (a) The bidder's attention is called to the clause entitled **Equal Employment Opportunity** of the General Conditions of the Contract for Construction.
- (b) "Segregated facilities," as used in this provision, means any waiting rooms, work areas, rest rooms 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, that are segregated by explicit directive or are in fact segregated on the basis of race, color, religion, or national origin because of habit, local custom, or otherwise.
- (c) By the submission of this bid, the bidder certifies that it does not and will not maintain or provide for its employees any segregated facilities at any of its establishments, and that it does not and will not permit its employees to perform their services at any location under its control where segregated facilities are maintained. The bidder agrees that a breach of this certification is a violation of the Equal Employment Opportunity clause in the contract.
- (d) The bidder further agrees that (except where it has obtained identical certifications from proposed subcontractors for specific time periods) prior to entering into subcontracts which exceed \$10,000 and are not exempt from the requirements of the Equal Employment Opportunity clause, it will:
- (1) Obtain identical certifications from the proposed subcontractors;
 - (2) Retain the certifications in its files; and
- (3) Forward the following notice to the proposed subcontractors (except if the proposed subcontractors have submitted identical certifications for specific time periods):

Notice to Prospective Subcontractors of Requirement for Certifications of Nonsegregated Facilities

A Certification of Nonsegregated Facilities must be submitted before the award of a subcontract exceeding \$10,000 which is not exempt from the provisions of the Equal Employment Opportunity clause of the prime contract. 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 bids is prescribed in 18 U.S.C. 1001.

Clean Air and Water Certification (applicable to contracts exceeding \$100,000)

The bidder certifies that:

- (a) Any facility to be used in the performance of this contract [] is, [] is not listed on the Environmental Protection Agency List of Violating Facilities:
- (b) The bidder will immediately notify the PHA/IHA Contracting Officer, before award, of the receipt of any communication from the Administrator, or a designee, of the Environmental Protection Agency, indicating that any facility that the bidder proposes to use for the performance of the contract is under consideration to be listed on the EPA List of Violating Facilities; and,
- (c) The bidder will include a certification substantially the same as this certification, including this paragraph (c), in every nonexempt subcontract.

12. Previous Participation Certificate (applicable to construction and equipment contracts exceeding \$50,000)

- (a) The bidder shall complete and submit with his/her bid the Form HUD-2530, "Previous Participation Certificate." If the successful bidder does not submit the certificate with his/her bid, he/she must submit it within three (3) working days of bid opening. Failure to submit the certificate by that date may render the bid nonresponsive. No contract award will be made without a properly executed certificate.
- (b) A fully executed "Previous Participation Certificate"[] is, [] is not included with the bid.

13. Bidder's Signature

The bidder hereby certifies that the information contained in these certifications and representations is accurate, complete, and current.

(Signature and Date)	
(Typed or Printed Name)	<u> </u>
(Title)	
(Company Name)	
(Company Address)	

US Department of Housing and Urban Development

Office of Housing/Federal Housing Commissioner

US Department of Agriculture Farmers Home Administration

ects (See instructions) For HUD HQ/FmHA use only		2. Project Name, Project Number, City and Zip Code	s or Beds 5. Section of Act 6. Type of Project (check one)
Part I to be completed by Principals of Multifamily Projects (See instructions)	bmission:	. Agency name and City where the application is filed	act amount \$ 4. Number of Units
Part I to be (Reason for submission:	1. Agency name	3. Loan or Contract amount \$

7. List all proposed Principals and attach organization chart for all organizations

9. SSN or IRS Employer Number		
8 Role of Each Principal in Project 9. SSN or IRS Employer Number		
Name and address of Principals and Affiliates (Name: Last, First, Middle Initial) proposing to participate		

Certifications: The principal(s) listed above hereby apply to HUD or USDA FmHA, as the case maybe, for approval to participate as principal(s) in the role(s) and project listed above. The principal(s) each certify that all the statements made on this form are true, complete and conrect to the best of their knowledge and belief and are made in good faith, including any Exhibits attached to this form. Warning: HUD will prosecute false claims and statements. Conviction may result in criminal and/or civil penalties. The principal(s) further certify that to the best of their knowledge and belief:

- 1. Schedule A contains a listing, for the last ten years, of every project assisted or insured by HUD, USDA FmHA and/or State and local government housing finance agencies in which the principal(s) have participated or are
- 2. For the period beginning 10 years prior to the date of this certification, and except as shown on the certification:
- a. No mortgage on a project listed has ever been in default, assigned to the Government or foreclosed, nor has it received mortgage relief from the mortgagee;
- b. The principals have no defaults or noncompliance under any Conventional Contract or Turnkey Contract of Sale in connection with a public housing project;
- c. There are no known unresolved findings as a result of HUD audits, management reviews or other Governmental investigations concerning the principals or their projects;
 - d. There has not been a suspension or termination of payments under any HUD assistance contract due to the principal's fault or negligence;
- e. The principals have not been convicted of a felony and are not presently the subject of a complaint or indictment charging a felony. (A felony is defined as any offense punishable by imprisonment for a term exceeding one year, but does not include any offense classified as a misdemeanor under the laws of a State and punishable by imprisonment of two years or less);
 - f. The principals have not been suspended, debarred or otherwise restricted by any Department or Agency of the Federal Government or of a State Government from doing business with such Department or Agency; g. The principals have not defaulted on an obligation covered by a surety or performance bond and have not been the subject of a claim under an employee fidelity bond;
 3. All the names of the principals who propose to participate in this project are listed above.
- 4. None of the principals is a HUD/FmHA employee or a member of a HUD/FmHA employee's immediate household as defined in Standards of Ethical Conduct for Employees of the Executive Branch in 5 C.F.R. Part 2635
- (57 FR 35006) and HUD's Standard of Conduct in 24 C.F.R. Part 0 and USDA's Standard of Conduct in 7 C.F.R. Part 0 Subpart B.
 5. None of the principals is a participant in an assisted or insured project as of this date on which construction has stopped for a period in excess of 20 days or which has been substantially completed for more than 90 days and documents for closing, including final cost certification, have not been filed with HUD or FmHA.
 - 6.None of the principals have been found by HUD or FmHA to be in noncompliance with any applicable fair housing and civil rights requirements in 24 CFR 5.105(a). (If any principals or affiliates have been found to be in noncompliance with any requirements, attach a signed statement explaining the relevant facts, circumstances, and resolution, if any).
 - 7. None of the principals is a Member of Congress or a Resident Commissioner nor otherwise prohibited or limited by law from contracting with the Government of the United States of America.

 8. Statements above (if any) to which the principal(s) cannot certify have been deleted by striking through the words with a pen, and the relevant principal(s) have initialed each deletion (if any) and have attached a true and

accurate signed surrement (it apparentle) to explain the facts and circumstances.			
Name of Principal	Signature of Principal	Certification Date(mm/dd/yyyy Area Code and Tel. No.	Area Code and Tel. No.
This form prepared by (print name)	Area Co	Area Code and Tel. No.	

ref Handbook 4065.1 Form HUD-2530 (2/2013)

Previous Participation Certification

OMB Approval No. 2502-0118 (Exp. 05/31/2019)

	6. Last MOR rating and Physical hsp. Score and date	
	5. Was the Project ever in default during your participation Yes No If yes, explain	
	4. Status of loan (current, defaulted, assigned, foreclosed)	
tarina and a constant	3.List Principals' Role(s) (indicate dates participated, and if fee or identity of interest participant)	
mat to accordance for a factor of a control of the	2. List of previous projects (Project name, project ID and, Govt. agency involved.)	
and a second sec	1. Principals Name (Last, First)	

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Supervisor		Director of Housing/Director, Multifamily Division	r, Multifamily Division	Approved	Date (mm/dd/yyyy)	
				☐ Yes ☐ No		

Previous editions are obsolete

Participation Certificate, form HUD-2530 Instructions for Completing the Previous

24 C.F.R. 200.210 to 200.245 can be obtained from the form is not filled completely, it will delay approval of Carefully read these instructions and the applicable regulations. A copy of those regulations published at Office. Type or print neatly in ink when filling out this Multifamily Housing Representative at any HUD form. Mark answers in all blocks of the form. If the your application. Attach extra sheets as you need them. Be sure to "Continued on Attachments" wherever appropriate. Sign each additional page that you attach if it refers to you or your record.

Any questions regarding the form or how to complete Carefully read the certification before you sign it. it can be answered by your HUD Office Multifamily Housing Representative.

ensure that all principal participants in HUD projects The information requested in this form is used by HUD to determine if you meet the standards established to underwriting standpoint of an insurer, lender or governmental agency. HUD requires that you certify your record of previous participation in HUD/USDA-FmHA, State and Local Housing Finance Agency projects by completing and signing this form, before Purpose: This form provides HUD with a certified report of all previous participation in HUD multifamily will honor their legal, financial and contractual obligations and are acceptable risks from the your project application or participation can be housing projects by those parties making application.

HUD approval of your certification is a necessary precondition for your participation in the project and in the capacity that you propose. If you do not file this certification, do not furnish the information requested accurately, or do not meet established standards, HUD will not approve your certification.

obligate HUD to approve your project application, and it does not satisfy all other HUD program Note that approval of your certification does not requirements relative to your qualifications.

Who Must Sign and File Form HUD-2530:

participating in the HUD project. Use a separate form Form HUD-2530 must be completed and signed by all principals applying to participate in HUD multifamily housing projects, including those who have no filed by all principals and their affiliates who propose for each role in the project unless there is an identity of previous participation. The form must be signed and

include all individuals, joint ventures, Principals

organizations, any other public or private entity that owner, prime contractor, turnkey developer, managing agent, nursing home administrator or operator, packager, or consultant. Architects and attorneys who have any interest in the project other than an arm's length fee arrangement for professional services are will participate in the proposed project as a sponsor, also considered principals by HUD.

partners having a 25 percent or more interest in the partnership are considered principals. In the case of each stockholder having a 10 percent or more interest general partners regardless of their percentage interest and limited public or private corporations or governmental entities, are directly responsible to the board of directors, or any equivalent governing body, as well as all directors and principals include the president, vice president, secretary, treasurer and all other executive officers who In the case of partnerships, all in the corporation.

concern that directly or indirectly controls the policy of a principal or has the power to do so. A holding or parent corporation would be an example of an affiliate are defined as any person or business if one of its subsidiaries is a principal. Affiliates

affiliates must personally sign the certificate except in Exception for Corporations - All principals and the following situation. When a corporation is a stockholders with 10 percent or more of the common (voting) stock need not sign personally if they all have to sign for the corporation or agency will list the names and title of those who elect not to sign. However, any Exemptions - The names of the following parties do not need to be listed on form HUD-2530: Public principal, all of its officers, directors, trustees and the same record to report. The officer who is authorized person who has a record of participation in HUD projects that is separate from that of his or her organization must report that activity on this form and sign his or her name. The objective is full disclosure.

Housing Agencies, tenants, owners of less than five condominium or cooperative units and all others whose interests were acquired by inheritance or court order.

Where and When Form HUD-2530 Must Be

Filed: The original of this form must be submitted to the HUD Office where your project application will be processed at the same time you file your initial project application. This form must be filed with applications for projects, or when otherwise required in the situations listed below:

- · Projects to be financed with mortgages insured under the National Housing Act (FHA).
- 202 of the Housing Act of 1959 (Elderly and Projects to be financed according to Section

- Projects in which 20 percent or more of the units are to receive a subsidy as described in
- · Purchase of a project subject to a mortgage insured or held by the Secretary of HUD.
 - · Purchase of a Secretary-owned project.
- principal participation in a different capacity from · Proposed substitution or addition of a principal
- Proposed acquisition by an existing limited partner of an additional interest in a project resulting in a total interest of 25 percent or more or proposed acquisition that previously approved for the same project.
 - assistance under Section 8 of the Housing Act of by a corporate stockholder of an additional interest in a project resulting in a total interest of 10 percent or ministration, or with state or local government housing finance agencies that include rental · Projects with U.S.D.A., Farmers Home Ad-1937. For projects of this type, form HUD-2530 more.
 - should be filed with the appropriate applications directly to those agencies.

Review of Adverse Determination: If approval of your participation in a HUD project is denied, withheld, or conditionally granted on the basis of your record of previous participation, you will be notified by request a hearing before a Hearing Officer. Either request must be made in writing within 30 days from the HUD Office. You may request reconsideration by the HUD Review Committee. Alternatively, you may your receipt of the notice of determination. If you do request reconsideration by the Review issue a report to the Review Committee. You will be Committee and the reconsideration results in an adverse determination, you may then request a hearing before a Hearing Officer. The Hearing Officer will notified of the final ruling by certified mail.

Specific Line Instructions:

e.g., ⊞ management agent, transfer of physical assets, etc. ownership, change Reason for submitting this Certification: .Д refinance, change

Block 1: Fill in the name of the agency to which you are applying. For example: HUD Office, Farmers Home Administration District office, or the name of a State or local housing finance agency. Below that, fill in the name of the city where the office is located.

Block 2: Fill in the name of the project, such as "Greenwood Apts." If the name has not yet been selected, write "Name unknown." Below that, enter the HUD contract or project identification number, the Farmers Home Administration project number, or the State or local housing finance agency project or contract number. Include all project or contract

Also enter the name of the city in which the project is identification numbers that are relevant to the project located, and the ZIP Code, Fill in the dollar amount requested in the Block 3: Fill in the dollar amount requested in the proposed mortgage, or the amount amount of rental assistance requested.

proposed, such as "40 units." For hospital projects or Block 4: Fill in the number of apartment units nursing homes, fill in the number of beds proposed, such as "100 beds." or

Block 5: Fill in the section of the Housing Act under which the application is filed.

Block 7: Definitions of all those who are considered principals and affiliates are given above in the section titled "Who Must Sign and File....

appropriate role. The following are examples of Block 8: Beside the name of each principal, fill in the possible roles that the principals may assume: Developer, General Con-tractor, Packager, Consultant, Managing Agent, Nursing Home Administrator etc. Owner/Mortgagor,

Block 9: Fill in the Social Security Number or IRS employer number of every principal listed, including affiliates.

Instructions for Completing Schedule A:

and signed, because it will serve as a legal record of your previous experience. All Multifamily Housing previously participated must be listed. Applicants have previous participation, but the principals accurately and the certification is properly dated Housing Finance Agencies in which you have are reminded that previous participation pertains to the individual principal within an entity as well as the entity itself. A newly formed company may not within the company may have had extensive Be sure that Schedule A is filled-in completely, projects involving HUD/ FmHA, and State and local participation and disclosure of that activity is required.

Column 2. All previous projects must be listed or your certification cannot be processed. Include the name of all projects, project number, city where it is located and the governmental agency (HUD, USDA-FmHA or state or local housing finance agency) that was involved.

Column 3. List the role(s) as a principal, dates participated and if fee or identity of interest (IOI) with owners.

For all noncurrent loans, an explanation of the status is Column 4. Indicate the current status of the loan. Except for Loans under a workout arrangement are considered assigned. current loan, the date associated with the status is required.

Column 5. Explain any project defaults during your participation. Column 6. Provide the latest Management Review (MOR) rating and Physical Inspection score.

7. Each principal should sign the certification with the exception in some cases of individuals associated with a corporation (see 'Exception for Corporations" in the section fill in the names of all principals and affiliates as listed in block

a telephone number. By providing a telephone number, HUD can reach you in the event of any questions. form HUD-2530, including schedule A, read the Certification carefully. In the box below the statement of the certification,

because some statements do not correctly describe your If you cannot certify and sign the certification as it is printed your record, and then sign and certify.

necessarily cause your participation to be disapproved unless there is a criminal record or other evidence that your previous from the underwriting stand point of an insurer, lender or conduct or method of doing business has been such that your participation in the project would make it an unacceptable risk a felony within the past 10 years, strike out 2e, and attack

information is needed so that principals applying to participate in multifamily programs can become HUD-approved participants. The information you provide will enable HUD to evaluate your record with respect to established standards of performance, responsibility and eligibility. Without prior approval, a principal may not participate in a proposed or existing multifamily project. HUD uses this information to evaluate whether or not principals pose an unsatisfactory underwriting risk. The information is used to evaluate the potential principals and approve only individuals and organizations that will honor their legal, financial and contractual obligations. The Department of Housing and Urban Development (HUD) is authorized to collect this information by law (42 U.S.C. 3535(d) and 24 C.F.R. 200.217) and by regulation at 24 CFR 200.210. This governmental agency. Attach a signed statement of explanation of the items you record, use a pen to strike through those parts that differ with have struck out on the certification. Item 2e. relates to felony convictions within the past 10 years. If you are convicted of who signs the form should fill in the date of the signature and of the instructions titled "Who Must Sign and File Form HUD-2530). Principal who is signing on behalf of the entity should attach signature authority document. Each principal Certification: After you have completed all other parts of

Privacy Act Statement: The Housing and Community Development Act of 1987, 42 U.S.C. 3543 requires persons applying for a Federally-insured or guaranteed loan to furnish his/her Social Security Number (SSN). HUD must have your SSN for identification of your records. HUD may use your SSN for automated processing of your records and to make requests for information about you and your previous records with other public agencies and private sector sources. HUD may disclose certain information to Federal, State and local agencies when relevant to civil, criminal, or regulatory investigations and prosecutions. It will not be otherwise disclosed or released outside of HUD, except as required and permitted by law. You must provide all of the information requested in this application, including your SSN

Public reporting burden for this collection of information 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. This agency may not collect this information, and you are not required to complete this form, unless it displays a currently valid OMB control number.

A response is mandatory. Failure to provide any of the information will result in your disapproval of participation in this HUD program.

Allies & Ross Management and Development Corporation (as Developer)
On Behalf of: Glen Hazel RAD, LLC, The Project Owner

SPECIAL PROVISIONS NOTICE TO ALL PROSPECTIVE BIDDERS

Documents Required for Payment IFB No.: 2017-22

Pursuant to Sections 27, 38, 40 and 46 of the General Conditions for this Contract, each contractor must submit the following required documents with each Payment Estimate ("PE") in order for the Owner to process a PE as follows:
A. Schedule of Amounts for Contract Payment-HUD 51000
B. Schedule of Stored Materials – HUD 51003 (if applicable)
C. Summary of Stored Materials – HUD 51004 (if applicable)
D. Schedule of Change Orders – HUD 51002 (if applicable)
E. Progress Payment Certification
F. Current/Approved Certified Payrolls (submitted to ARMDC on behalf of Glen Hazel RAD, LLC c/o HACP's Davis-Bacon Wage Compliance Clerk).
G. MBE/WBE Utilization Report
H. Section 3 Summary Report
Signature of Authorized Officer: Date:

THIS DOCUMENT MUST BE SIGNED.

GLEN HAZEL RAD, LLC

NON-COLLUSION AFFIDAVIT

State of	
County of	
(Printed or Typed Name)	, being first duly sworn, deposes and says:
That he/she is (Proprietor, General Partner, President	or Vice President)
of; and 1 (Bidder Name)	having submitted the foregoing Bid for
Occupied Renovation of Glen Hazel (Bernice Cr	awley) (AMP-33) / Glen Hazel Family Community (AMP-32)
(Project Name)	<u>IFB. No: 2017-22</u> ; (Contract No.)
Bidder has not colluded, conspired, conn in a sham bid, or to refrain from bidding, or collusion, or communication or conferto fix any overhead, profit or cost element.	id, and that such Bid is genuine and not collusive or sham; that said ived or agreed, directly or indirectly, with any Bidder or person, to pure and has not in any manner, directly or indirectly, sought by agreement ence, with any person, to fix the bid price of affiant or of any bidder, on the of said bid price, or of that of any bidder, or to secure any advantage error interested in the proposed contract; and that all statements in said
	(Signature and Date)
Subscribed and sworn to before me	
this day of, 20	
My Commission expires	
Owner Standard	Non-Collusion Affidavi

00485 - 1



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

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

BETWEEN the Owner:

(Name, legal status, address and other information)

Glen Hazel RAD, LLC 100 Ross Street 2nd floor - Suite 200 Pittsburgh, PA 15219

and the Contractor:

(Name, legal status, address and other information)

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

Glen Hazel RAD Development

The Architect:

(Name, legal status, address and other information)

Renaissance 3 Architects, PC 48 South 14th Street Pittsburgh, PA 15203

The Owner and Contractor agree as follows.

ADDITIONS AND DELETIONS:

The author of this document has added information needed for its completion. The author may also have revised the text of the original AIA standard form. An Additions and Deletions Report that notes added information as well as revisions to the standard form text is available from the author and should be reviewed. A vertical line in the left margin of this document indicates where the author has added necessary information and where the author has added to or deleted from the original AIA text.

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

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.

User Notes:

TABLE OF ARTICLES

- 1 THE CONTRACT DOCUMENTS
- 2 THE WORK OF THIS CONTRACT
- 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION
- 4 CONTRACT SUM
- 5 PAYMENTS
- **6 DISPUTE RESOLUTION**
- 7 TERMINATION OR SUSPENSION
- 8 MISCELLANEOUS PROVISIONS
- 9 ENUMERATION OF CONTRACT DOCUMENTS
- 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 prior to execution of this Agreement, other documents listed in this Agreement and Modifications issued after execution of this Agreement, all of which form the Contract, and are as fully a part of the Contract as if attached to this Agreement or repeated herein. The Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotiations, representations or agreements, either written or oral. An enumeration of the Contract Documents, other than a Modification, appears in Article 9.

ARTICLE 2 THE WORK OF THIS CONTRACT

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

Contractor shall be given 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 four hundred fifty-five (455) 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.)

User Notes:

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.)

For each calendar day that the Contractor has not achieved Substantial Completion as set forth above, the Contractor and Owner agree that the Owner is entitled to Liquidated Damages of \$5,000.00 per calendar day. If, for any reason, this provision is declared unenforceable by a court or arbitration panel, the Contractor and Owner agree that the Owner will be entitled to all direct and indirect losses that the Owner suffers as a result of the Contractor's failure to achieve Substantial Completion by the above date.

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 (\$), 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

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 last day of a month, the Owner shall make payment of the certified amount to the Contractor not later than the 30th day of the next 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 thirty (30) days after the Architect receives the Application for Payment.

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

Init.

User Notes:

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- § 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:
 - .1 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 ten percent (10%). 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;
 - .2 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 ten percent (10 %);
 - .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:
 - .1 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.)
 - .2 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.)

At fifty (50%) percent completion the retainage being withheld on Work and stored materials shall be reduced to five (5%) percent and five (5%) percent shall be withheld from future payments until Substantial Completion. At Substantial Completion all retainage shall be released except 150% of punchlist items. Punchlist items shall be paid for weekly as completed. Substantial Completion and retainage release shall not be deelayed or withheld on account of seasonal items such as landscaping not being complete excepting only that 150% of the value of such seasonal work may be withheld until it is completed when weather allows.

§ 5.1.9 Except with the Owner's prior approval, the Contractor shall not make advance payments to suppliers 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

User Notes:

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.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.)

[X]	Arbitration pursuant to Section 15.4 of AIA Document A201–2007
[]	Litigation in a court of competent jurisdiction
[]	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.)

6 %

8.3 The Owner's representative:

(Name, address and other information)

Init.

§ 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:

The following shall supersede any conflicting provisions or omissions in this Agreement or any other of the Contract Documents:

- 8.6,1 The Contractor shall name the Owner, Architect, Architect's consultants, the Limited Partners, Special Limited Partner and any lenders as additional insured on the Contractor's liability, excess and vehicle insurance policies as to operations at the job site and provide the Owner a certificate of insurance evidencing the same. The Contractor's insurance shall be primary and non-contributory, subrogation waived.
- The Contractor shall provide appropriate measures to protect and keep secure its personal property and equipment on the jobsite and is responsible for insuring such personal property and equipment from loss, theft, and/or damage.
- 8.6.3 The Owner shall be responsible for payment of any and all utility connection/tap-in/edu/or similar fees for utilities, including all such charges for gas, water, sewer, electricity, and cable services.
- The Owner shall be responsible for the excavation and removal of any unusual sub-surface conditions and/or obstructions and rock. Rock is understood to mean material which customarily requires an excavator larger than a Caterpiller 315 to remove.
- The Contractor's warranty shall not exceed one year and after one year the Owner shall seek recourse for defects in materials and equipment exclusively from warranties extended by the manufacturer of such material or equipment. The Contractor will assign all warranties provided by subcontractorsor suppliers.
- The Contractor shall be paid the cost of any grading/building permits and bonds without retainage when the Owner closes on its financing or with the Contractor's first application for payment, whichever occurs first,
- Contractor acknowledges that the Work is subject to Davis-Bacon wage rates. 8.6.7
- 8.6.8 Contractor shall comply with all WBE/MBE/Section 3 requirements as they may apply to the Work.
- 8.6.9 Owner shall be responsible for obtaining builders risk coverage for Work performed and materials on the job site to be incorporated into the Work. Materials stored off site and Contractor's equipment, tools, and other personal property shall be insured by the Contractor at its expense. Owner shall name Contractor as an additional insured on the builders risk policy. The deductible shall not exceed \$25,000.
- 8.6.10 Contractor shall at all times during the performance of this contract maintain the minimum insurance coverage as set forth in Exhibit 6, Required Insurance by PNC Real Estate.

init.

- 8.6.11 The Contractor shall sign and record a waiver of liens with the Allegheny County Department of Court Records prior to performing Work under this Agreement waiving the rights of all subcontractors and other persons to file mechanics' liens on the Project. The Contractor shall also provide a payment bond for the full amount of the Contract Sum. With each payment, the Contractor shall provide its lien waiver for the amount received. At Final Completion, the Contractor shall file a full and final waiver of liens and shall also provide lien waivers from its subcontractors.
- 8.6.12 Contractor excludes any special inspections required by Chapter 17 of the IBC, including those in Section 1704. Inspections to be paid for by the Contractor, if any, will be specifically noted in the Qualifications and Clarifications attached hereto.
- 8.6.13 Owner authorizes the Contractor to register the Project with the statewide no-lien directory and file a Notice of Commencement.
- 8.6.14 The Contractor will perform the work as designed. Because sound transmission is affected by many variables, the STC/IIC (sound transmission) performance of the specified separation walls and floor/ceiling assemblies are ceiling assemblies which may be needed to achieve any required or intended STC/IIC levels are excluded from the Contractor's scope of work. The applicability and interpretation of code provisions relating to sound transmission STC/IIC requirements and designing for them are the responsibility of the Architect.
- 8.6.15 No payment nor part of any payment shall be withheld on account of claims covered by insurance carried by either party.
- 8.6.16 Subcontractors shall carry general liability insurance with limits of \$1,000,000 per occurrence and \$2,000,000 aggregate. Excess insurance shall be carried in the amount of \$2,000,000. Statutory worker compensation coverage and employer's liability insurance in an amount not less than \$500,000 shall be maintained by Subcontractors. Subcontractors shall carry not less than \$1,000,000 combined single limit auto liability insurance.

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 Construction.
- § 9.1.3 The Supplementary and other Conditions of the Contract:

 Document
 Title
 Date
 Pages

 § 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:

User Notes:

(Either list the Drawings here or refer to an exhibit attached to this Agreement.)

Number	Title	Date	
§ 9.1.6 The Addenda, if any:			
Number	Date	Pages	
Portions of Addenda relating to bidding re requirements are also enumerated in this A		he Contract Documents unles	s the bidding
§ 9.1.7 Additional documents, if any, form	ing part of the Contract Doc	cuments:	
.1 AIA Document E201™–200 following:	7, Digital Data Protocol Exh	nibit, if completed by the part	iles, or the
Document A201–2007 prov Instructions to Bidders, san	ocuments that are intended to vides that bidding requirement pple forms and the Contract tted in this Agreement. They	o form part of the Contract L ints such as advertisement or for's bid are not part of the C v should be listed here only if	invitation to bid, Contract
ARTICLE 10 INSURANCE AND BONDS The Contractor shall purchase and maintai A201–2007.			
(State bonding requirements, if any, and li A201–2007.)	mits of liability for insuranc	re required in Article 11 of A	IA Document
Type of insurance or bond	Limit of liability o	r bond amount	
Payment and Performance Bond Insurance	100% of Contrac See requirements	t Sum in 8.6 and Exhibit 6 attached	d
This Agreement entered into as of the day	and year first written above		
OWNER (Signature)	CONTRA	CTOR (Signature)	

(Printed name and title)

(Printed name and title)

Init.

(3B9ADA2E)

GLEN HAZEL RAD, LLC

CONTRACTING OFFICER CERTIFICATION

Ι	certify that I am the Recording Secretary of Glen Hazel
RAD, LLC; that	, who signed this Contract on behalf
of Glen Hazel RAD, LLC, was	then Contracting Officer of said Glen Hazel RAD, LLC;
that the said Contract was duly	signed for and on behalf of Glen Hazel RAD, LLC.
	(SEAL)
Secretary	

GLEN HAZEL RAD, LLC

PERFORMANCE BOND

THIS BOND IS ISSUED SIMULTANEOUSLY WITH PAYMENT BOND IN FAVOR OF GLEN HAZEL RAD, LLC CONDITIONED ON THE FULL AND FAITHFUL PERFORMANCE OF THE CONTRACT.

KNOW ALL MEN BY THESE PRESENTS, the	at we,	
		, as Principal,
and (Insert name and address of contractor exactly as it appears	on Form of Agreement)	
held and firmly bound unto Glen Hazel RAD, hereinafter called "Owner") in the penal sum of	LLC, its certain a	, as Sureties, are ttorney, successors, or assigns (the Obligee,
		Dollars
(\$)		
lawful money of the United States, for the paym our heirs, personal representatives, successors, as		
WHEREAS, the Principal heretofore ha	as submitted to the	said Obligee a certain bid, dated
	, 20	(the "Bid"), for construction of
(Insert date of bid)		
Occupied Renovation of Glen Hazel Glen Hazel Family Community (AMP-	-32)	awley) Highrise (AMP-33)/
(Insert name of project exactly as it appears on Form of Agr	•	-
pursuant to specifications, drawings and other "IFB"); and	r related documen	ts constituting the Invitation for Bids (the
WHEREAS, the said Owner is a "Con- Assembly of the Commonwealth of Pennsylvar and cited as the "Public Works Contractors' Bond	nia, approved by th	er provisions of Act No. 385 of the General ne Governor on December 20, 1967, known P.S. 191-202) (the "Act"); and
WHEREAS, the Act, in Section 3 (a), a furnish this Bond to the said Owner, with this Principal by the said Owner in accordance with the	Bond to become b	e an award shall be made the Principal shall inding upon the award of a Contract to the
WHEREAS, it also is a condition of the said Owner; and	ne IFB that this Bo	nd shall be furnished by the Principal to the
WHEREAS, Under the Invitation for Bithis Bond to the said Owner, and if the said Owner Bid, then the Principal and the said Owner shall (the "Contract"), the Form of Agreement for which	er shall make an av enter into a contrac	t with respect to performance of such work
OStandard		
Owner Standard		Performance Bond

NOW, therefore, THE CONDITION OF THIS OBLIGATION IS SUCH, that if the principal shall faithfully perform the Contract on his part as of the time and in the manner therein provided and satisfy all claims and demands incurred in or for the same, or growing out of the same, or for injury or damages to persons or property in the performance thereof, and shall fully indemnify and save harmless the said Owner from any and all cost and damage which the said Owner may suffer by reason of the principal's failure to do so, and shall fully reimburse and repay the said Owner any and all outlay and expense which it incurs by reason of any such default, then this obligation shall be null and void, otherwise it shall remain in full force and virtue.

It is further understood and agreed that the principal shall guarantee for a period of one (1) year from completion date of the contract against defects in workmanship or materials in accordance with the terms of the Contract.

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 the work to be performed thereunder or the Specifications accompanying the same shall in any way affect its obligations 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.

this	day of	20	
IF THE PI	RINCIPAL IS AN INDIVIDUAL,	SIGN HERE	
	(Printed or Typed Name)	 (Printed or Typed Name)	
Vitness s		Principal {	
Į	(Signature and Date)	(Signature and Date)	

IF THE PRINCIPAL IS A PARTNERSHIP, SIGN HERE

		(Printed or Typed Name)		(Printed or Typed Name)	
Witness			Partner*		
	{		{		
		(Signature and Date)	<u> </u>	(Signature and Date)	
		(Printed or Typed Name)		(Printed or Typed Name)	
Witness	_		Partner*	•	
	{		{		
		(Signature and Date)		(Signature and Date)	

* If the Bidder is a partnership, the Bond must be signed in the name of the partnership by at least two general partners, whose names and addresses must be listed on the certificate on page BF-3-P of the Bid.

IF THE PRINCIPAL IS A CORPORATION, SIGN HERE

(CORP SEAL)	ORATE			
			(Corporate Name)	
	(Printed or Typed Name)		(Printed or Typed Name)	
Witness {		President V.P.** {		
	(Signature and Date)		(Signature and Date)	
	(Corporate Title)		(Corporate Title)	

** If the bidder is a corporation, the Bond must be executed in the Corporation's correct corporate name by its President or Vice President and attested to by its Secretary or Assistant Secretary or Treasurer or Assistant Treasurer, and the Certification of Corporate Principal below must be executed by the Secretary or Assistant Secretary.

CERTIFICATE AS TO CORPORATE PRINCIPAL

I,	, certify that I am the			
Secretary/Assistant Se (Circle one)	ecretary of the Corporation named	d a Bidder herein; that		
		who signed this Bid on behalf of the		
Corporation was then his signature thereto is genuine; and that said Bid was Corporation by authority of its governing body.		of said Corporation that I know his signature was duly signed, sealed and attested in behalf of		
(CORPORATE SEAL)	(Signature and Date)			

SURETY SIGN HERE

(SURETY SEAL)

\overline{a}	Printed or Typed Name)
,-	
Ţ.	Printed or Typed Name)
ttest	Surety *** {
Signature and Date)	(Signature and Date)
**Power of attorney must be attached to this Bid Bond.	
The rate of premium charged is \$	per thousand.
he total amount of premium charged is \$	be filled in by Surety)
, i	

GLEN HAZEL RAD, LLC

PAYMENT BOND (Labor and Materialmen's Bond)

THIS BOND IS ISSUED SIMULTANEOUSLY WITH PAYMENT BOND IN FAVOR OF GLEN HAZEL RAD, LLC CONDITIONED ON THE FULL AND FAITHFUL PERFORMANCE OF THE CONTRACT.

KNOW ALL MEN BY THESE PRESENTS, that we,
, as Principal
and (Insert name and address of Contractor exactly as it appears on Form of Agreement)
, as Sureties, are held and firmly bound unto Glen Hazel RAD, LLC, its certain attorney, successors, or assigns (the Obligee hereinafter called "Owner") in the penal sum of
Dollars
(\$)
lawful money of the United States, for the payment of which sum well and truly to be made, we bind ourselves our heirs, personal representatives, successors, and assigns, jointly and severally, firmly by these presents:
WHEREAS, the Principal heretofore has submitted to the said Obligee a certain bid, dated
, 20 (the "Bid"), for construction of (Insert date of bid)
Occupied Renovation of Glen Hazel (Bernice Crawley) Highrise (AMP-33)/Glen Hazel Family Community (AMP-32)
(Insert name of project exactly as it appears on Form of Agreement)
pursuant to specifications, drawings and other related documents constituting the Invitation for Bids (the "IFB"); and
WHEREAS, the said Owner is a "Contracting body" under provisions of Act No. 385 of the General Assembly of the Commonwealth of Pennsylvania, approved by the Governor on December 20, 1967, known and cited as the "Public Works Contractors' Bond Law of 1967" (8 P.S. 191-202) (the "Act"); and
WHEREAS, the Act, in Section 3 (a), requires that, before an award shall be made the Principal shal furnish this Bond to the said Owner, with this Bond to become binding upon the award of a Contract to the Principal by the said Owner in accordance with the Bid; and
WHEREAS, it also is a condition of the IFB that this Bond shall be furnished by the Principal to the said Owner; and
WHEREAS, Under the Invitation for Bids, it is provided, inter alia, that if the Principal shall furnish this Bond to the said Owner, and if the said Owner shall make an award to the Principal in accordance with the Bid, then the Principal and the said Owner shall enter into a contract with respect to performance of such work (the "Contract"), the Form of Agreement for which is set forth in the IFB.

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION IS SUCH that if said principal and all subcontractors to whom any portion of the work provided for in said contract is sublet and all assignees of said principal and of such subcontractors shall promptly make payment for all material furnished, labor supplied or performed, rental for equipment employed, and services rendered by public utilities in or in connection with the prosecution of the work, whether or not the said material, labor, equipment or services enter into and become component parts of the work or improvement contemplated in said contract, or in any amendment or extension of or addition to said Contract, then the above obligation shall be void; otherwise to remain in full force and effect. PROVIDED, however, that this bond is subject to the following conditions and limitations.

- (a) All persons who have performed labor, rendered services or furnished materials or machinery, shall have direct right of action against the principal and surety on this bond, which right of action shall be asserted in proceedings instituted in the State in which such labor was performed, services rendered or materials furnished (or where labor has been performed, services rendered or materials furnished under said Contract is more than one State, then in any such State). Insofar as permitted by the laws of such State, such right of action shall be asserted in a proceeding instituting such action and any or all other persons having claims hereunder, and any other person having a claim hereunder shall have the right to be made a party to such proceeding (but not later than one year after the complete performance of said Contract and final settlement thereof) and to have such claim adjudicated in such action and judgment rendered thereon.
- (b) The surety shall not be liable hereunder for any damages or compensation recoverable under any workmen's compensation or employer's liability statute.
- (c) In no event shall the surety be liable for a greater sum than the penalty of this bond, or subject to any suit, action or proceeding thereon that is instituted later than one year after the complete performance of said contract and final settlement thereof.
- (d) As used herein: The term "person" refers to any individual, firm or corporation who have furnished materials or machinery or public utility services to be used on or incorporated in the work or the prosecution thereof provided for in said Contract or in any amendment or extension of or addition to said Contract, and/or to any person engaged in the prosecution of the work provided for in said Contract or in any amendment or extension of or addition to said Contract, who is an agent, servant or employee of the principal, or of any subcontractor, or of any assignee of said principal or of any subcontractor and also anyone so engaged who performs the work of a laborer or of a mechanic regardless of any contractual relationship between the principal, or any subcontractor, or any assignee of said principal or of said subcontractor, and such laborer or mechanic, but shall not include office employees not regularly stationed at the site of the work.

Owner Standard Payment Bond

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 the work to be performed thereunder or the Specifications accompanying the same, shall in any way affect its obligations 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.

SIGNED, SE.	ALED AND DELIVERED IN (2 r	NORIGINAL, C equired by Owner)	OUNTERPARTS	
this	day of		20	
IF THE PRIN	CIPAL IS AN INDIVIDUAI	., SIGN HERE		
	Printed or Typed Name)		(Printed or Typed Name)	
Witness		Principal	s	
· ·			t	
(;	Signature and Date)		(Signature and Date)	

IF THE PRINCIPAL IS A PARTNERSHIP, SIGN HERE

		(Printed or Typed Name)		(Printed or Typed Name)
Witness	{		Partner*	
		(Signature and Date)		(Signature and Date)
		(Printed or Typed Name)		(Printed or Typed Name)
Witness	{		Partner*	
		(Signature and Date)		(Signature and Date)

* If the Bidder is a partnership, the Bond must be signed in the name of the partnership by at least two general partners, whose names and addresses must be listed on the certificate on page BF-3-P of the Bid.

Owner Standard

IF THE F	PRINCI	PAL IS A CORPORATION, SIGN	V HERE	
(COI SEA	RPORA L)	TE		
				(Corporate Name)
	(Prin	nted or Typed Name)	-	(Printed or Typed Name)
Witness	{		President V.P.**	{
	(Sigi	nature and Date)	-	(Signature and Date)
	(Cor	porate Title)		(Corporate Title)
]	President	der is a corporation, the Bond must be exand attested to by its Secretary or Assist Principal (Doc. 00625) must be executed	tant Secretary or	poration's correct corporate name by its President or Vice Freasurer or Assistant Treasurer, and the Certification of r Assistant Secretary.
		CERTIFICATE AS TO CORPO	RATE PRINC	IPAL
		I,	of the Corporat	, certify that I am the ion named a Bidder herein; that
		the		who signed this Bid on behalf of
		Corporation was then his signature and his signature that and attested in behalf of said Corporation.	nereto is genui	of said Corporation that I know ine; and that said Bid was duly signed, sealed thority of its governing body.
		(CORPORATE SEAL) (Signate	ure and Date)	

SURETY S	IGN HERE			
(SURE SEAL,				
	(Printed or Typed Name)		(Printed or Typed Name)	
Attest {		Surety	{	
	(Signature and Date)		(Signature and Date)	
The rate of	premium charged is \$	(v)	per thousand.	_
The total ar	nount of premium charged is \$	l in by Surety)		

General Conditions for Construction Contracts - Public Housing Programs

U.S. Department of Housing and Urban Development

Office of Public and Indian Housing OMB Approval No. 2577-0157 (exp. 1/31/2017)

Applicability. This form is applicable to any construction/development contract greater than \$100,000.

This form includes those clauses required by OMB's common rule on grantee procurement, implemented at HUD in 24 CFR 85.36, and those requirements set forth in Section 3 of the Housing and Urban Development Act of 1968 and its amendment by the Housing and Community Development Act of 1992, implemented by HUD at 24 CFR Part 135. The form is required for construction contracts awarded by Public Housing Agencies (PHAs).

The form is used by Housing Authorities in solicitations to provide necessary contract clauses. If the form were not used, HAs would be unable to enforce their contracts.

Public reporting burden for this collection of information is estimated to average 1.0 hours 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. Responses to the collection of information are required to obtain a benefit or to retain a benefit. The information requested does not lend itself to confidentiality.

HUD may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB number.

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1. Definitions

- (a) "Architect" means the person or other entity engaged by the PHA to perform architectural, engineering, design, and other services related to the work as provided for in the contract. When a PHA uses an engineer to act in this capacity, the terms "architect" and "engineer" shall be synonymous. The Architect shall serve as a technical representative of the Contracting Officer. The Architect's authority is as set forth elsewhere in this contract.
- (b) "Contract" means the contract entered into between the PHA and the Contractor. It includes the forms of Bid, the Bid Bond, the Performance and Payment Bond or Bonds or other assurance of completion, the Certifications, Representations, and Other Statements of Bidders (form HUD-5370), these General Conditions of the Contract for Construction (form HUD-5370), the applicable wage rate determinations from the U.S. Department of Labor, any special conditions included elsewhere in the contract, the specifications, and drawings. It includes all formal changes to any of those documents by addendum, change order, or other modification.
- (c) "Contracting Officer" means the person delegated the authority by the PHA to enter into, administer, and/or terminate this contract and designated as such in writing to the Contractor. The term includes any successor Contracting Officer and any duly authorized representative of the Contracting Officer also designated in writing. The Contracting Officer shall be deemed the authorized agent of the PHA in all dealings with the Contractor.
- (d) "Contractor" means the person or other entity entering into the contract with the PHA to perform all of the work required under the contract.
- (e) "Drawings" means the drawings enumerated in the schedule of drawings contained in the Specifications and as described in the contract clause entitled Specifications and Drawings for Construction herein.
- (f) "HUD" means the United States of America acting through the Department of Housing and Urban Development including the Secretary, or any other person designated to act on its behalf. HUD has agreed, subject to the provisions of an Annual Contributions Contract (ACC), to provide financial assistance to the PHA, which includes assistance in financing the work to be performed under this contract. As defined elsewhere in these General Conditions or the contract documents, the determination of HUD may be required to authorize changes in the work or for release of funds to the PHA for payment to the Contractor. Notwithstanding HUD's role, nothing in this contract shall be construed to create any contractual relationship between the Contractor and HUD.
- (g) "Project" means the entire project, whether construction or rehabilitation, the work for which is provided for in whole or in part under this contract.
- (h) "PHA" means the Public Housing Agency organized under applicable state laws which is a party to this contract.
- (j) "Specifications" means the written description of the technical requirements for construction and includes the criteria and tests for determining whether the requirements are met.
- (I) "Work" means materials, workmanship, and manufacture and fabrication of components.
- 2. Contractor's Responsibility for Work

- (a) The Contractor shall furnish all necessary labor, materials, tools, equipment, and transportation necessary for performance of the work. The Contractor shall also furnish all necessary water, heat, light, and power not made available to the Contractor by the PHA pursuant to the clause entitled Availability and Use of Utility Services herein.
- (b) The Contractor shall perform on the site, and with its own organization, work equivalent to at least [] (12 percent unless otherwise indicated) of the total amount of work to be performed under the order. This percentage may be reduced by a supplemental agreement to this order if, during performing the work, the Contractor requests a reduction and the Contracting Officer determines that the reduction would be to the advantage of the PHA.
- (c) At all times during performance of this contract and until the work is completed and accepted, the Contractor shall directly superintend the work or assign and have on the work site a competent superintendent who is satisfactory to the Contracting Officer and has authority to act for the Contractor.
- (d) The Contractor shall be responsible for all damages to persons or property that occur as a result of the Contractor's fault or negligence, and shall take proper safety and health precautions to protect the work, the workers, the public, and the property of others. The Contractor shall hold and save the PHA, its officers and agents, free and harmless from liability of any nature occasioned by the Contractor's performance. The Contractor shall also be responsible for all materials delivered and work performed until completion and acceptance of the entire work, except for any completed unit of work which may have been accepted under the contract.
- (e) The Contractor shall lay out the work from base lines and bench marks indicated on the drawings and be responsible for all lines, levels, and measurements of all work executed under the contract. The Contractor shall verify the figures before laying out the work and will be held responsible for any error resulting from its failure to do so.
- (f) The Contractor shall confine all operations (including storage of materials) on PHA premises to areas authorized or approved by the Contracting Officer.
- (g) The Contractor shall at all times keep the work area, including storage areas, free from accumulations of waste materials. After completing the work and before final inspection, the Contractor shall (1) remove from the premises all scaffolding, equipment, tools, and materials (including rejected materials) that are not the property of the PHA and all rubbish caused by its work; (2) leave the work area in a clean, neat, and orderly condition satisfactory to the Contracting Officer; (3) perform all specified tests; and, (4) deliver the installation in complete and operating condition.
- (h) The Contractor's responsibility will terminate when all work has been completed, the final inspection made, and the work accepted by the Contracting Officer. The Contractor will then be released from further obligation except as required by the warranties specified elsewhere in the contract.

3. Architect's Duties, Responsibilities, and Authority

(a) The Architect for this contract, and any successor, shall be designated in writing by the Contracting Officer.

- (b) The Architect shall serve as the Contracting Officer's technical representative with respect to architectural, engineering, and design matters related to the work performed under the contract. The Architect may provide direction on contract performance. Such direction shall be within the scope of the contract and may not be of a nature which: (1) institutes additional work outside the scope of the contract; (2) constitutes a change as defined in the Changes clause herein; (3) causes an increase or decrease in the cost of the contract; (4) alters the Construction Progress Schedule; or (5) changes any of the other express terms or conditions of the contract.
- (c) The Architect's duties and responsibilities may include but shall not be limited to:
 - (1) Making periodic visits to the work site, and on the basis of his/her on-site inspections, issuing written reports to the PHA which shall include all observed deficiencies. The Architect shall file a copy of the report with the Contractor's designated representative at the site;
 - (2) Making modifications in drawings and technical specifications and assisting the Contracting Officer in the preparation of change orders and other contract modifications for issuance by the Contracting Officer;
 - (3) Reviewing and making recommendations with respect to - (i) the Contractor's construction progress schedules; (ii) the Contractor's shop and detailed drawings; (iii) the machinery, mechanical and other equipment and materials or other articles proposed for use by the Contractor; and, (iv) the Contractor's price breakdown and progress payment estimates; and
 - (4) Assisting in inspections, signing Certificates of Completion, and making recommendations with respect to acceptance of work completed under the contract.

4. Other Contracts

The PHA may undertake or award other contracts for additional work at or near the site of the work under this contract. The Contractor shall fully cooperate with the other contractors and with PHA employees and shall carefully adapt scheduling and performing the work under this contract to accommodate the additional work, heeding any direction that may be provided by the Contracting Officer. The Contractor shall not commit or permit any act that will interfere with the performance of work by any other contractor or by PHA employees

Construction Requirements

5. Pre-construction Conference and Notice to Proceed

- (a) Within ten calendar days of contract execution, and prior to the commencement of work, the Contractor shall attend a preconstruction conference with representatives of the PHA, its Architect, and other interested parties convened by the PHA. The conference will serve to acquaint the participants with the general plan of the construction operation and all other requirements of the contract. The PHA will provide the Contractor with the date, time, and place of the conference.
- (b) The contractor shall begin work upon receipt of a written Notice to Proceed from the Contracting Officer or designee. The Contractor shall not begin work prior to receiving such notice.

6. Construction Progress Schedule

- (a) The Contractor shall, within five days after the work commences on the contract or another period of time determined by the Contracting Officer, prepare and submit to the Contracting Officer for approval three copies of a practicable schedule showing the order in which the Contractor proposes to perform the work, and the dates on which the Contractor contemplates starting and completing the several salient features of the work (including acquiring labor, materials, and equipment). The schedule shall be in the form of a progress chart of suitable scale to indicate appropriately the percentage of work scheduled for completion by any given date during the period. If the Contractor fails to submit a schedule within the time prescribed, the Contracting Officer may withhold approval of progress payments or take other remedies under the contract until the Contractor submits the required schedule.
- (b) The Contractor shall enter the actual progress on the chart as required by the Contracting Officer, and immediately deliver three copies of the annotated schedule to the Contracting Officer. If the Contracting Officer determines, upon the basis of inspection conducted pursuant to the clause entitled Inspection and Acceptance of Construction, herein that the Contractor is not meeting the approved schedule, the Contractor shall take steps necessary to improve its progress, including those that may be required by the Contracting Officer, without additional cost to the PHA. In this circumstance. the Contracting Officer may require the Contractor to increase the number of shifts, overtime operations, days of work, and/or the amount of construction plant, and to submit for approval any supplementary schedule or schedules in chart form as the Contracting Officer deems necessary to demonstrate how the approved rate of progress will be regained.
- (c) Failure of the Contractor to comply with the requirements of the Contracting Officer under this clause shall be grounds for a determination by the Contracting Officer that the Contractor is not prosecuting the work with sufficient diligence to ensure completion within the time specified in the Contract. Upon making this determination, the Contracting Officer may terminate the Contractor's right to proceed with the work, or any separable part of it, in accordance with the Default clause of this contract.

7. Site Investigation and Conditions Affecting the Work

(a) The Contractor acknowledges that it has taken steps reasonably necessary to ascertain the nature and location of the work, and that it has investigated and satisfied itself as to the general and local conditions which can affect the work or its cost, including but not limited to, (1) conditions bearing upon transportation, disposal, handling, and storage of materials; (2) the availability of labor, water, electric power, and roads;(3) uncertainties of weather, river stages, tides, or similar physical conditions at the site; (4) the conformation and conditions of the ground: and (5) the character of equipment and facilities needed preliminary to and during work performance. The Contractor also acknowledges that it has satisfied itself as to the character, quality, and quantity of surface and subsurface materials or obstacles to be encountered insofar as this information is

- reasonably ascertainable from an inspection of the site, including all exploratory work done by the PHA, as well as from the drawings and specifications made a part of this contract. Any failure of the Contractor to take the actions described and acknowledged in this paragraph will not relieve the Contractor from responsibility for estimating properly the difficulty and cost of successfully performing the work, or for proceeding to successfully perform the work without additional expense to the PHA.
- (b) The PHA assumes no responsibility for any conclusions or interpretations made by the Contractor based on the information made available by the PHA. Nor does the PHA assume responsibility for any understanding reached or representation made concerning conditions which can affect the work by any of its officers or agents before the execution of this contract, unless that understanding or representation is expressly stated in this contract.

8. Differing Site Conditions

- (a) The Contractor shall promptly, and before the conditions are disturbed, give a written notice to the Contracting Officer of (1) subsurface or latent physical conditions at the site which differ materially from those indicated in this contract, or (2) unknown physical conditions at the site(s), of an unusual nature, which differ materially from those ordinarily encountered and generally recognized as inhering in work of the character provided for in the contract
- (b) The Contracting Officer shall investigate the site conditions promptly after receiving the notice. Work shall not proceed at the affected site, except at the Contractor's risk, until the Contracting Officer has provided written instructions to the Contractor. If the conditions do materially so differ and cause an increase or decrease in the Contractor's cost of, or the time required for, performing any part of the work under this contract, whether or not changed as a result of the conditions, the Contractor shall file a claim in writing to the PHA within ten days after receipt of such instructions and, in any event, before proceeding with the work. An equitable adjustment in the contract price, the delivery schedule, or both shall be made under this clause and the contract modified in writing accordingly.
- (c) No request by the Contractor for an equitable adjustment to the contract under this clause shall be allowed, unless the Contractor has given the written notice required; provided, that the time prescribed in (a) above for giving written notice may be extended by the Contracting Officer.
- (d) No request by the Contractor for an equitable adjustment to the contract for differing site conditions shall be allowed if made after final payment under this contract.

9. Specifications and Drawings for Construction

(a) The Contractor shall keep on the work site a copy of the drawings and specifications and shall at all times give the Contracting Officer access thereto. Anything mentioned in the specifications and not shown on the drawings, or shown on the drawings and not mentioned in the specifications, shall be of like effect as if shown or mentioned in both. In case of difference between drawings and specifications, the specifications shall govern. In case of discrepancy in the figures, in the drawings, or in the specifications, the matter shall be

- promptly submitted to the Contracting Officer, who shall promptly make a determination in writing. Any adjustment by the Contractor without such a determination shall be at its own risk and expense. The Contracting Officer shall furnish from time to time such detailed drawings and other information as considered necessary, unless otherwise provided.
- (b) Wherever in the specifications or upon the drawings the words "directed", "required", "ordered", "designated", "prescribed", or words of like import are used, it shall be understood that the "direction", "requirement", "order", "designation", or "prescription", of the Contracting Officer is intended and similarly the words "approved", "acceptable", "satisfactory", or words of like import shall mean "approved by", or "acceptable to", or "satisfactory to" the Contracting Officer, unless otherwise expressly stated.
- (c) Where "shown" "indicated", "detailed", or words of similar import are used, it shall be understood that the reference is made to the drawings accompanying this contract unless stated otherwise. The word "provided" as used herein shall be understood to mean "provide complete in place" that is "furnished and installed".
- (d) "Shop drawings" means drawings, submitted to the PHA by the Contractor, subcontractor, or any lower tier subcontractor, showing in detail (1) the proposed fabrication and assembly of structural elements and (2) the installation (i.e., form, fit, and attachment details) of materials of equipment. It includes drawings, diagrams, layouts, schematics, descriptive literature, illustrations, schedules, performance and test data, and similar materials furnished by the Contractor to explain in detail specific portions of the work required by the contract. The PHA may duplicate, use, and disclose in any manner and for any purpose shop drawings delivered under this contract.
- (e) If this contract requires shop drawings, the Contractor shall coordinate all such drawings, and review them for accuracy, completeness, and compliance with other contract requirements and shall indicate its approval thereon as evidence of such coordination and review. Shop drawings submitted to the Contracting Officer without evidence of the Contractor's approval may be returned for resubmission. The Contracting Officer will indicate an approval or disapproval of the shop drawings and if not approved as submitted shall indicate the PHA's reasons therefore. Any work done before such approval shall be at the Contractor's risk. Approval by the Contracting Officer shall not relieve the Contractor from responsibility for any errors or omissions in such drawings, nor from responsibility for complying with the requirements of this contract, except with respect to variations described and approved in accordance with (f) below.
- (f) If shop drawings show variations from the contract requirements, the Contractor shall describe such variations in writing, separate from the drawings, at the time of submission. If the Architect approves any such variation and the Contracting Officer concurs, the Contracting Officer shall issue an appropriate modification to the contract, except that, if the variation is minor or does not involve a change in price or in time of performance, a modification need not be issued.
- (g) It shall be the responsibility of the Contractor to make timely requests of the PHA for such large scale and full size drawings, color schemes, and other additional information, not already in his possession, which shall be

- required in the planning and production of the work. Such requests may be submitted as the need arises, but each such request shall be filed in ample time to permit appropriate action to be taken by all parties involved so as to avoid delay.
- (h) The Contractor shall submit to the Contracting Officer for approval four copies (unless otherwise indicated) of all shop drawings as called for under the various headings of these specifications. Three sets (unless otherwise indicated) of all shop drawings, will be retained by the PHA and one set will be returned to the Contractor. As required by the Contracting Officer, the Contractor, upon completing the work under this contract, shall furnish a complete set of all shop drawings as finally approved. These drawings shall show all changes and revisions made up to the time the work is completed and accepted.
- (i) This clause shall be included in all subcontracts at any tier. It shall be the responsibility of the Contractor to ensure that all shop drawings prepared by subcontractors are submitted to the Contracting Officer.

10. As-Built Drawings

- (a) "As-built drawings," as used in this clause, means drawings submitted by the Contractor or subcontractor at any tier to show the construction of a particular structure or work as actually completed under the contract. "As-built drawings" shall be synonymous with "Record drawings."
- (b) As required by the Contracting Officer, the Contractor shall provide the Contracting Officer accurate information to be used in the preparation of permanent as-built drawings. For this purpose, the Contractor shall record on one set of contract drawings all changes from the installations originally indicated, and record final locations of underground lines by depth from finish grade and by accurate horizontal offset distances to permanent surface improvements such as buildings, curbs, or edges of walks.
- (c) This clause shall be included in all subcontracts at any tier. It shall be the responsibility of the Contractor to ensure that all as-built drawings prepared by subcontractors are submitted to the Contracting Officer.

11. Material and Workmanship

- (a) All equipment, material, and articles furnished under this contract shall be new and of the most suitable grade for the purpose intended, unless otherwise specifically provided in this contract. References in the contract to equipment, material, articles, or patented processes by trade name, make, or catalog number, shall be regarded as establishing a standard of quality and shall not be construed as limiting competition. The Contractor may, at its option, use any equipment, material, article, or process that, in the judgment of, and as approved by the Contracting Officer, is equal to that named in the specifications, unless otherwise specifically provided in this contract.
- (b) Approval of equipment and materials.
 - (1) The Contractor shall obtain the Contracting Officer's approval of the machinery and mechanical and other equipment to be incorporated into the work. When requesting approval, the Contractor shall furnish to the Contracting Officer the name of the manufacturer, the model number, and other information concerning the performance, capacity, nature, and rating of the

- machinery and mechanical and other equipment. When required by this contract or by the Contracting Officer, the Contractor shall also obtain the Contracting Officer's approval of the material or articles which the Contractor contemplates incorporating into the work. When requesting approval, the Contractor shall provide full information concerning the material or articles. Machinery, equipment, material, and articles that do not have the required approval shall be installed or used at the risk of subsequent rejection.
- (2) When required by the specifications or the Contracting Officer, the Contractor shall submit appropriately marked samples (and certificates related to them) for approval at the Contractor's expense, with all shipping charges prepaid. The Contractor shall label, or otherwise properly mark on the container, the material or product represented, its place of origin, the name of the producer, the Contractor's name, and the identification of the construction project for which the material or product is intended to be used.
- (3) Certificates shall be submitted in triplicate, describing each sample submitted for approval and certifying that the material, equipment or accessory complies with contract requirements. The certificates shall include the name and brand of the product, name of manufacturer, and the location where produced.
- (4) Approval of a sample shall not constitute a waiver of the PHA right to demand full compliance with contract requirements. Materials, equipment and accessories may be rejected for cause even though samples have been approved.
- (5) Wherever materials are required to comply with recognized standards or specifications, such specifications shall be accepted as establishing the technical qualities and testing methods, but shall not govern the number of tests required to be made nor modify other contract requirements. The Contracting Officer may require laboratory test reports on items submitted for approval or may approve materials on the basis of data submitted in certificates with samples. Check tests will be made on materials delivered for use only as frequently as the Contracting Officer determines necessary to insure compliance of materials with the specifications. The Contractor will assume all costs of retesting materials which fail to meet contract requirements and/or testing materials offered in substitution for those found deficient.
- (6) After approval, samples will be kept in the Project office until completion of work. They may be built into the work after a substantial quantity of the materials they represent has been built in and accepted.
- (c) Requirements concerning lead-based paint. The Contractor shall comply with the requirements concerning lead-based paint contained in the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. 4821-4846) as implemented by 24 CFR Part 35.

12. Permits and Codes

(a) The Contractor shall give all notices and comply with all applicable laws, ordinances, codes, rules and regulations. Notwithstanding the requirement of the Contractor to comply with the drawings and specifications in the contract, all work installed shall comply with all applicable codes and regulations as amended by any

- waivers. Before installing the work, the Contractor shall examine the drawings and the specifications for compliance with applicable codes and regulations bearing on the work and shall immediately report any discrepancy it may discover to the Contracting Officer. Where the requirements of the drawings and specifications fail to comply with the applicable code or regulation, the Contracting Officer shall modify the contract by change order pursuant to the clause entitled Changes herein to conform to the code or regulation.
- (b) The Contractor shall secure and pay for all permits, fees, and licenses necessary for the proper execution and completion of the work. Where the PHA can arrange for the issuance of all or part of these permits, fees and licenses, without cost to the Contractor, the contract amount shall be reduced accordingly.
- 13. Health, Safety, and Accident Prevention
- (a) In performing this contract, the Contractor shall:
 - (1) Ensure that no laborer or mechanic shall be required to work in surroundings or under working conditions which are unsanitary, hazardous, or dangerous to his/her health and/or safety as determined under construction safety and health standards promulgated by the Secretary of Labor by regulation;
 - (2) Protect the lives, health, and safety of other persons;
 - Prevent damage to property, materials, supplies, and equipment; and,
 - (4) Avoid work interruptions.
- (b) For these purposes, the Contractor shall:
 - (1) Comply with regulations and standards issued by the Secretary of Labor at 29 CFR Part 1926. Failure to comply may result in imposition of sanctions pursuant to the Contract Work Hours and Safety Standards Act (Public Law 91-54, 83 Stat. 96), 40 U.S.C. 3701 et seq.; and
 - (2) Include the terms of this clause in every subcontract so that such terms will be binding on each subcontractor.
- (c) The Contractor shall maintain an accurate record of exposure data on all accidents incident to work performed under this contract resulting in death, traumatic injury, occupational disease, or damage to property, materials, supplies, or equipment, and shall report this data in the manner prescribed by 29 CFR Part 1904
- (d) The Contracting Officer shall notify the Contractor of any noncompliance with these requirements and of the corrective action required. This notice, when delivered to the Contractor or the Contractor's representative at the site of the work, shall be deemed sufficient notice of the noncompliance and corrective action required. After receiving the notice, the Contractor shall immediately take corrective action. If the Contractor fails or refuses to take corrective action promptly, the Contracting Officer may issue an order stopping all or part of the work until satisfactory corrective action has been taken. The Contractor shall not base any claim or request for equitable adjustment for additional time or money on any stop order issued under these circumstances.
- (e) The Contractor shall be responsible for its subcontractors' compliance with the provisions of this clause. The Contractor shall take such action with respect to any subcontract as the PHA, the Secretary of Housing and Urban Development, or the Secretary of Labor shall direct as a means of enforcing such provisions.

14. Temporary Heating

The Contractor shall provide and pay for temporary heating, covering, and enclosures necessary to properly protect all work and materials against damage by dampness and cold, to dry out the work, and to facilitate the completion of the work. Any permanent heating equipment used shall be turned over to the PHA in the condition and at the time required by the specifications.

- 15. Availability and Use of Utility Services
- (a) The PHA shall make all reasonably required amounts of utilities available to the Contractor from existing outlets and supplies, as specified in the contract. Unless otherwise provided in the contract, the amount of each utility service consumed shall be charged to or paid for by the Contractor at prevailing rates charged to the PHA or, where the utility is produced by the PHA, at reasonable rates determined by the Contracting Officer. The Contractor shall carefully conserve any utilities furnished without charge.
- (b) The Contractor, at its expense and in a manner satisfactory to the Contracting Officer, shall install and maintain all necessary temporary connections and distribution lines, and all meters required to measure the amount of each utility used for the purpose of determining charges. Before final acceptance of the work by the PHA, the Contractor shall remove all the temporary connections, distribution lines, meters, and associated paraphernalia.
- 16. Protection of Existing Vegetation, Structures, Equipment, Utilities, and Improvements
- (a) The Contractor shall preserve and protect all structures, equipment, and vegetation (such as trees, shrubs, and grass) on or adjacent to the work site, which are not to be removed under this contract, and which do not unreasonably interfere with the work required under this contract.
- (b) The Contractor shall only remove trees when specifically authorized to do so, and shall avoid damaging vegetation that will remain in place. If any limbs or branches of trees are broken during performance of this contract, or by the careless operation of equipment, or by workmen, the Contractor shall trim those limbs or branches with a clean cut and paint the cut with a tree-pruning compound as directed by the Contracting Officer.
- (c) The Contractor shall protect from damage all existing improvements and utilities (1) at or near the work site and (2) on adjacent property of a third party, the locations of which are made known to or should be known by the Contractor. Prior to disturbing the ground at the construction site, the Contractor shall ensure that all underground utility lines are clearly marked.
- (d) The Contractor shall shore up, brace, underpin, secure, and protect as necessary all foundations and other parts of existing structures adjacent to, adjoining, and in the vicinity of the site, which may be affected by the excavations or other operations connected with the construction of the project.
- (e) Any equipment temporarily removed as a result of work under this contract shall be protected, cleaned, and replaced in the same condition as at the time of award of this contract.

- (f) New work which connects to existing work shall correspond in all respects with that to which it connects and/or be similar to existing work unless otherwise required by the specifications.
- (g) No structural members shall be altered or in any way weakened without the written authorization of the Contracting Officer, unless such work is clearly specified in the plans or specifications.
- (h) If the removal of the existing work exposes discolored or unfinished surfaces, or work out of alignment, such surfaces shall be refinished, or the material replaced as necessary to make the continuous work uniform and harmonious. This, however, shall not be construed to require the refinishing or reconstruction of dissimilar finishes previously exposed, or finished surfaces in good condition, but in different planes or on different levels when brought together by the removal of intervening work, unless such refinishing or reconstruction is specified in the plans or specifications.
- (i) The Contractor shall give all required notices to any adjoining or adjacent property owner or other party before the commencement of any work.
- (j) The Contractor shall indemnify and save harmless the PHA from any damages on account of settlement or the loss of lateral support of adjoining property, any damages from changes in topography affecting drainage, and from all loss or expense and all damages for which the PHA may become liable in consequence of such injury or damage to adjoining and adjacent structures and their premises.
- (k) The Contractor shall repair any damage to vegetation, structures, equipment, utilities, or improvements, including those that are the property of a third party, resulting from failure to comply with the requirements of this contract or failure to exercise reasonable care in performing the work. If the Contractor fails or refuses to repair the damage promptly, the Contracting Officer may have the necessary work performed and charge the cost to the Contractor.

17. Temporary Buildings and Transportation of Materials

- (a) Temporary buildings (e.g., storage sheds, shops, offices, sanitary facilities) and utilities may be erected by the Contractor only with the approval of the Contracting Officer and shall be built with labor and materials furnished by the Contractor without expense to the PHA. The temporary buildings and utilities shall remain the property of the Contractor and shall be removed by the Contractor at its expense upon completion of the work. With the written consent of the Contracting Officer, the buildings and utilities may be abandoned and need not be removed.
- (b) The Contractor shall, as directed by the Contracting Officer, use only established roadways, or use temporary roadways constructed by the Contractor when and as authorized by the Contracting Officer. When materials are transported in prosecuting the work, vehicles shall not be loaded beyond the loading capacity recommended by the manufacturer of the vehicle or prescribed by any federal, state, or local law or regulation. When it is necessary to cross curbs or sidewalks, the Contractor shall protect them from damage. The Contractor shall repair or pay for the repair of any damaged curbs, sidewalks, or roads.

18. Clean Air and Water

The contactor shall comply with the Clean Air Act, as amended, 42 USC 7401 et seq., the Federal Water Pollution Control Water Act, as amended, 33 U.S.C. 1251 et seq., and standards issued pursuant thereto in the facilities in which this contract is to be performed.

19. Energy Efficiency

The Contractor shall comply with mandatory standards and policies relating to energy efficiency which are contained in the energy conservation plan issued in compliance with the Energy Policy and Conservation Act (Pub.L. 94-163) for the State in which the work under the contract is performed.

20. Inspection and Acceptance of Construction

- (a) Definitions. As used in this clause -
 - (1) "Acceptance" means the act of an authorized representative of the PHA by which the PHA approves and assumes ownership of the work performed under this contract. Acceptance may be partial or complete.
 - (2) "Inspection" means examining and testing the work performed under the contract (including, when appropriate, raw materials, equipment, components, and intermediate assemblies) to determine whether it conforms to contract requirements.
 - (3) "Testing" means that element of inspection that determines the properties or elements, including functional operation of materials, equipment, or their components, by the application of established scientific principles and procedures.
- (b) The Contractor shall maintain an adequate inspection system and perform such inspections as will ensure that the work performed under the contract conforms to contract requirements. All work is subject to PHA inspection and test at all places and at all reasonable times before acceptance to ensure strict compliance with the terms of the contract.
- (c) PHA inspections and tests are for the sole benefit of the PHA and do not: (1) relieve the Contractor of responsibility for providing adequate quality control measures; (2) relieve the Contractor of responsibility for loss or damage of the material before acceptance; (3) constitute or imply acceptance; or, (4) affect the continuing rights of the PHA after acceptance of the completed work under paragraph (j) below.
- (d) The presence or absence of the PHA inspector does not relieve the Contractor from any contract requirement, nor is the inspector authorized to change any term or condition of the specifications without the Contracting Officer's written authorization. All instructions and approvals with respect to the work shall be given to the Contractor by the Contracting Officer.
- (e) The Contractor shall promptly furnish, without additional charge, all facilities, labor, and material reasonably needed for performing such safe and convenient inspections and tests as may be required by the Contracting Officer. The PHA may charge to the Contractor any additional cost of inspection or test when work is not ready at the time specified by the Contractor for inspection or test, or when prior rejection makes reinspection or retest necessary. The PHA shall perform all inspections and tests in a manner that will not unnecessarily delay the work. Special, full size, and performance tests shall be performed as described in the contract.

- (f) The PHA may conduct routine inspections of the construction site on a daily basis.
- (g) The Contractor shall, without charge, replace or correct work found by the PHA not to conform to contract requirements, unless the PHA decides that it is in its interest to accept the work with an appropriate adjustment in contract price. The Contractor shall promptly segregate and remove rejected material from the premises.
- (h) If the Contractor does not promptly replace or correct rejected work, the PHA may (1) by contract or otherwise, replace or correct the work and charge the cost to the Contractor, or (2) terminate for default the Contractor's right to proceed.
- (i) If any work requiring inspection is covered up without approval of the PHA, it must, if requested by the Contracting Officer, be uncovered at the expense of the Contractor. If at any time before final acceptance of the entire work, the PHA considers it necessary or advisable, to examine work already completed by removing or tearing it out, the Contractor, shall on request, promptly furnish all necessary facilities, labor, and material. If such work is found to be defective or nonconforming in any material respect due to the fault of the Contractor or its subcontractors, the Contractor shall defray all the expenses of the examination and of satisfactory reconstruction. If, however, such work is found to meet the requirements of the contract, the Contracting Officer shall make an equitable adjustment to cover the cost of the examination and reconstruction, including, if completion of the work was thereby delayed, an extension of time.
- (j) The Contractor shall notify the Contracting Officer, in writing, as to the date when in its opinion all or a designated portion of the work will be substantially completed and ready for inspection. If the Architect determines that the state of preparedness is as represented, the PHA will promptly arrange for the inspection. Unless otherwise specified in the contract, the PHA shall accept, as soon as practicable after completion and inspection, all work required by the contract or that portion of the work the Contracting Officer determines and designates can be accepted separately. Acceptance shall be final and conclusive except for latent defects, fraud, gross mistakes amounting to fraud, or the PHA's right under any warranty or guarantee.

21. Use and Possession Prior to Completion

- (a) The PHA shall have the right to take possession of or use any completed or partially completed part of the work. Before taking possession of or using any work, the Contracting Officer shall furnish the Contractor a list of items of work remaining to be performed or corrected on those portions of the work that the PHA intends to take possession of or use. However, failure of the Contracting Officer to list any item of work shall not relieve the Contractor of responsibility for complying with the terms of the contract. The PHA's possession or use shall not be deemed an acceptance of any work under the contract.
- (b) While the PHA has such possession or use, the Contractor shall be relieved of the responsibility for (1) the loss of or damage to the work resulting from the PHA's possession or use, notwithstanding the terms of the clause entitled Permits and Codes herein; (2) all maintenance costs on the areas occupied; and, (3) furnishing heat, light, power, and water used in the areas

occupied without proper remuneration therefore. If prior possession or use by the PHA delays the progress of the work or causes additional expense to the Contractor, an equitable adjustment shall be made in the contract price or the time of completion, and the contract shall be modified in writing accordingly.

22. Warranty of Title

The Contractor warrants good title to all materials, supplies, and equipment incorporated in the work and agrees to deliver the premises together with all improvements thereon free from any claims, liens or charges, and agrees further that neither it nor any other person, firm or corporation shall have any right to a lien upon the premises or anything appurtenant thereto.

23. Warranty of Construction

- (a) In addition to any other warranties in this contract, the Contractor warrants, except as provided in paragraph (j) of this clause, that work performed under this contract conforms to the contract requirements and is free of any defect in equipment, material, or workmanship performed by the Contractor or any subcontractor or supplier at any tier. This warranty shall continue for a period of (one year unless otherwise indicated) from the date of final acceptance of the work. If the PHA takes possession of any part of the work before final acceptance, this warranty shall continue for a period of (one year unless otherwise indicated) from the date that the PHA takes possession.
- (b) The Contractor shall remedy, at the Contractor's expense, any failure to conform, or any defect. In addition, the Contractor shall remedy, at the Contractor's expense, any damage to PHA-owned or controlled real or personal property when the damage is the result of—
 - (1) The Contractor's failure to conform to contract requirements; or
 - (2) Any defects of equipment, material, workmanship or design furnished by the Contractor.
- (c) The Contractor shall restore any work damaged in fulfilling the terms and conditions of this clause. The Contractor's warranty with respect to work repaired or replaced will run for (one year unless otherwise indicated) from the date of repair or replacement.
- (d) The Contracting Officer shall notify the Contractor, in writing, within a reasonable time after the discovery of any failure, defect or damage.
- (e) If the Contractor fails to remedy any failure, defect, or damage within a reasonable time after receipt of notice, the PHA shall have the right to replace, repair or otherwise remedy the failure, defect, or damage at the Contractor's expense.
- (f) With respect to all warranties, express or implied, from subcontractors, manufacturers, or suppliers for work performed and materials furnished under this contract, the Contractor shall:
 - Obtain all warranties that would be given in normal commercial practice;
 - (2) Require all warranties to be executed in writing, for the benefit of the PHA; and,
 - (3) Enforce all warranties for the benefit of the PHA.
- (g) In the event the Contractor's warranty under paragraph (a) of this clause has expired, the PHA may bring suit at its own expense to enforce a subcontractor's, manufacturer's or supplier's warranty.

- (h) Unless a defect is caused by the negligence of the Contractor or subcontractor or supplier at any tier, the Contractor shall not be liable for the repair of any defect of material or design furnished by the PHA nor for the repair of any damage that results from any defect in PHA furnished material or design.
- (i) Notwithstanding any provisions herein to the contrary, the establishment of the time periods in paragraphs (a) and (c) above relate only to the specific obligation of the Contractor to correct the work, and have no relationship to the time within which its obligation to comply with the contract 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 its obligation other than specifically to correct the work.
- (j) This warranty shall not limit the PHA's rights under the Inspection and Acceptance of Construction clause of this contract with respect to latent defects, gross mistakes or fraud.

24. Prohibition Against Liens

The Contractor is prohibited from placing a lien on the PHA's property. This prohibition shall apply to all subcontractors at any tier and all materials suppliers.

Administrative Requirements

25. Contract Period

The Contractor shall complete all work required on this contract within 365 calendar days of the effective date of the contract, or within the time schedule established in the notice to proceed issued by the Contracting Officer.

26. Order of Provisions

In the event of a conflict between these General Conditions and the Specifications, the General Conditions shall prevail. In the event of a conflict between the contract and any applicable state or local law or regulation, the state or local law or regulation shall prevail; provided that such state or local law or regulation does not conflict with, or is less restrictive than applicable federal law, regulation, or Executive Order. In the event of such a conflict, applicable federal law, regulation, and Executive Order shall prevail.

27. Payments

- (a) The PHA shall pay the Contractor the price as provided in this contract,
- (b) The PHA shail make progress payments approximately every 30 days as the work proceeds, on estimates of work accomplished which meets the standards of quality established under the contract, as approved by the Contracting Officer. The PHA may, subject to written determination and approval of the Contracting Officer, make more frequent payments to contractors which are qualified small businesses.
- (c) Before the first progress payment under this contract, the Contractor shall furnish, in such detail as requested by the Contracting Officer, a breakdown of the total contract price showing the amount included therein for each principal category of the work, which shall substantiate the payment amount requested in order to provide a

- basis for determining progress payments. The breakdown shall be approved by the Contracting Officer and must be acceptable to HUD. If the contract covers more than one project, the Contractor shall furnish a separate breakdown for each. The values and quantities employed in making up this breakdown are for determining the amount of progress payments and shall not be construed as a basis for additions to or deductions from the contract price. The Contractor shall prorate its overhead and profit over the construction period of the contract.
- (d) The Contractor shall submit, on forms provided by the PHA, periodic estimates showing the value of the work performed during each period based upon the approved breakdown of the contract price. Such estimates shall be submitted not later than 45 days in advance of the date set for payment and are subject to correction and revision as required. The estimates must be approved by the Contracting Officer with the concurrence of the Architect prior to payment. If the contract covers more than one project, the Contractor shall furnish a separate progress payment estimate for each.
- (e) Along with each request for progress payments and the required estimates, the Contractor shall furnish the following certification, or payment shall not be made: I hereby certify, to the best of my knowledge and belief, that:
 - The amounts requested are only for performance in accordance with the specifications, terms, and conditions of the contract;
 - (2) Payments to subcontractors and suppliers have been made from previous payments received under the contract, and timely payments will be made from the proceeds of the payment covered by this certification, in accordance with subcontract agreements; and,
 - (3) This request for progress payments does not include any amounts which the prime contractor intends to withhold or retain from a subcontractor or supplier in accordance with the terms and conditions of the subcontract.

Name:	
Title:	
Date:	

- (f) Except as otherwise provided in State law, the PHA shall retain ten (10) percent of the amount of progress payments until completion and acceptance of all work under the contract; except, that if upon completion of 50 percent of the work, the Contracting Officer, after consulting with the Architect, determines that the Contractor's performance and progress are satisfactory, the PHA may make the remaining payments in full for the work subsequently completed. If the Contracting Officer subsequently determines that the Contractor's performance and progress are unsatisfactory, the PHA shall reinstate the ten (10) percent (or other percentage as provided in State law) retainage until such time as the Contracting Officer determines that performance and progress are satisfactory.
- (g) The Contracting Officer may authorize material delivered on the site and preparatory work done to be taken into consideration when computing progress payments.

- Material delivered to the Contractor at locations other than the site may also be taken into consideration if the Contractor furnishes satisfactory evidence that (1) it has acquired title to such material; (2) the material is properly stored in a bonded warehouse, storage yard, or similar suitable place as may be approved by the Contracting Officer; (3) the material is insured to cover its full value; and (4) the material will be used to perform this contract. Before any progress payment which includes delivered material is made, the Contractor shall furnish such documentation as the Contracting Officer may require to assure the protection of the PHA's interest in such materials. The Contractor shall remain responsible for such stored material notwithstanding the transfer of title to the PHA.
- (h) All material and work covered by progress payments made shall, at the time of payment become the sole property of the PHA, but this shall not be construed as (1) relieving the Contractor from the sole responsibility for all material and work upon which payments have been made or the restoration of any damaged work; or, (2) waiving the right of the PHA to require the fulfillment of all of the terms of the contract. In the event the work of the Contractor has been damaged by other contractors or persons other than employees of the PHA in the course of their employment, the Contractor shall restore such damaged work without cost to the PHA and to seek redress for its damage only from those who directly caused it.
- (i) The PHA shall make the final payment due the Contractor under this contract after (1) completion and final acceptance of all work; and (2) presentation of release of all claims against the PHA arising by virtue of this contract, other than claims, in stated amounts, that the Contractor has specifically excepted from the operation of the release. Each such exception shall embrace no more than one claim, the basis and scope of which shall be clearly defined. The amounts for such excepted claims shall not be included in the request for final payment. A release may also be required of the assignee if the Contractor's claim to amounts payable under this contract has been assigned.
- (j) Prior to making any payment, the Contracting Officer may require the Contractor to furnish receipts or other evidence of payment from all persons performing work and supplying material to the Contractor, if the Contracting Officer determines such evidence is necessary to substantiate claimed costs.
- (k) The PHA shall not; (1) determine or adjust any claims for payment or disputes arising there under between the Contractor and its subcontractors or material suppliers; or, (2) withhold any moneys for the protection of the subcontractors or material suppliers. The failure or refusal of the PHA to withhold moneys from the Contractor shall in nowise impair the obligations of any surety or sureties under any bonds furnished under this contract.

28. Contract Modifications

- (a) Only the Contracting Officer has authority to modify any term or condition of this contract, Any contract modification shall be authorized in writing.
- (b) The Contracting Officer may modify the contract unilaterally (1) pursuant to a specific authorization stated in a contract clause (e.g., Changes); or (2) for administrative matters which do not change the rights or

- responsibilities of the parties (e.g., change in the PHA address). All other contract modifications shall be in the form of supplemental agreements signed by the Contractor and the Contracting Officer.
- (c) When a proposed modification requires the approval of HUD prior to its issuance (e.g., a change order that exceeds the PHA's approved threshold), such modification shall not be effective until the required approval is received by the PHA.

29. Changes

- (a) The Contracting Officer may, at any time, without notice to the sureties, by written order designated or indicated to be a change order, make changes in the work within the general scope of the contract including changes:

 (1) In the specifications (including drawings and designs);
 (2) In the method or manner of performance of the work;
 - (3) PHA-furnished facilities, equipment, materials, services, or site; or,
 - (4) Directing the acceleration in the performance of the
- (b) Any other written order or oral order (which, as used in this paragraph (b), includes direction, instruction, interpretation, or determination) from the Contracting Officer that causes a change shall be treated as a change order under this clause; provided, that the Contractor gives the Contracting Officer written notice stating (1) the date, circumstances and source of the order and (2) that the Contractor regards the order as a change order.
- (c) Except as provided in this clause, no order, statement or conduct of the Contracting Officer shall be treated as a change under this clause or entitle the Contractor to an equitable adjustment.
- (d) If any change under this clause causes an increase or decrease in the Contractor's cost of, or the time required for the performance of any part of the work under this contract, whether or not changed by any such order, the Contracting Officer shall make an equitable adjustment and modify the contract in writing. However, except for a adjustment based on defective specifications, no proposal for any change under paragraph (b) above shall be allowed for any costs incurred more than 20 days (5 days for oral orders) before the Contractor gives written notice as required. In the case of defective specifications for which the PHA is responsible, the equitable adjustment shall include any increased cost reasonably incurred by the Contractor in attempting to comply with the defective specifications.
- (e) The Contractor must assert its right to an adjustment under this clause within 30 days after (1) receipt of a written change order under paragraph (a) of this clause, or (2) the furnishing of a written notice under paragraph (b) of this clause, by submitting a written statement describing the general nature and the amount of the proposal. If the facts justify it, the Contracting Officer may extend the period for submission. The proposal may be included in the notice required under paragraph (b) above. No proposal by the Contractor for an equitable adjustment shall be allowed if asserted after final payment under this contract.
- (f) The Contractor's written proposal for equitable adjustment shall be submitted in the form of a lump sum proposal supported with an itemized breakdown of all increases and decreases in the contract in at least the following details:

- (1) Direct Costs. Materials (list individual items, the quantity and unit cost of each, and the aggregate cost); Transportation and delivery costs associated with materials; Labor breakdowns by hours or unit costs (identified with specific work to be performed); Construction equipment exclusively necessary for the change; Costs of preparation and/ or revision to shop drawings resulting from the change; Worker's Compensation and Public Liability Insurance; Employment taxes under FICA and FUTA; and, Bond Costs when size of change warrants revision.
- (2)Indirect Costs. Indirect costs may include overhead, general and administrative expenses, and fringe benefits not normally treated as direct costs.
- (3) Profit. The amount of profit shall be negotiated and may vary according to the nature, extent, and complexity of the work required by the change. The allowability of the direct and indirect costs shall be determined in accordance with the Contract Cost Principles and Procedures for Commercial Firms in Part 31 of the Federal Acquisition Regulation (48 CFR 1-31), as implemented by HUD Handbook 2210.18, in effect on the date of this contract. The Contractor shall not be allowed a profit on the profit received by any subcontractor. Equitable adjustments for deleted work shall include a credit for profit and may include a credit for indirect costs. On proposals covering both increases and decreases in the amount of the contract, the application of indirect costs and profit shall be on the net-change in direct costs for the Contractor or subcontractor performing the work.
- (g) The Contractor shall include in the proposal its request for time extension (if any), and shall include sufficient information and dates to demonstrate whether and to what extent the change will delay the completion of the contract in its entirety.
- (h) The Contracting Officer shall act on proposals within 30 days after their receipt, or notify the Contractor of the date when such action will be taken.
- (i) Failure to reach an agreement on any proposal shall be a dispute under the clause entitled Disputes herein. Nothing in this clause, however, shall excuse the Contractor from proceeding with the contract as changed.
- (j) Except in an emergency endangering life or property, no change shall be made by the Contractor without a prior order from the Contracting Officer.

30. Suspension of Work

- (a) The Contracting Officer may order the Contractor in writing to suspend, delay, or interrupt all or any part of the work of this contract for the period of time that the Contracting Officer determines appropriate for the convenience of the PHA.
- (b) If the performance of all or any part of the work is, for an unreasonable period of time, suspended, delayed, or interrupted (1) by an act of the Contracting Officer in the administration of this contract, or (2) by the Contracting Officer's failure to act within the time specified (or within a reasonable time if not specified) in this contract an adjustment shall be made for any increase in the cost of performance of the contract (excluding profit) necessarily caused by such unreasonable suspension, delay, or interruption and the contract modified in writing accordingly. However, no adjustment shall be made under this clause for any suspension, delay, or interruption to the extent that performance would have

- been so suspended, delayed, or interrupted by any other cause, including the fault or negligence of the Contractor or for which any equitable adjustment is provided for or excluded under any other provision of this contract.
- (c) A claim under this clause shall not be allowed (1) for any costs incurred more than 20 days before the Contractor shall have notified the Contracting Officer in writing of the act or failure to act involved (but this requirement shall not apply as to a claim resulting from a suspension order); and, (2) unless the claim, in an amount stated, is asserted in writing as soon as practicable after the termination of the suspension, delay, or interruption, but not later than the date of final payment under the contract.

31. Disputes

- (a) "Claim," as used in this clause, means a written demand or written assertion by one of the contracting parties seeking, as a matter of right, the payment of money in a sum certain, the adjustment or interpretation of contract terms, or other relief arising under or relating to the contract. A claim arising under the contract, unlike a claim relating to the contract, is a claim that can be resolved under a contract clause that provides for the relief sought by the claimant. A voucher, invoice, or other routine request for payment that is not in dispute when submitted is not a claim. The submission may be converted to a claim by complying with the requirements of this clause, if it is disputed either as to liability or amount or is not acted upon in a reasonable time.
- (b) Except for disputes arising under the clauses entitled Labor Standards - Davis Bacon and Related Acts, herein, all disputes arising under or relating to this contract, including any claims for damages for the alleged breach thereof which are not disposed of by agreement, shall be resolved under this clause.
- (c) All claims by the Contractor shall be made in writing and submitted to the Contracting Officer for a written decision. A claim by the PHA against the Contractor shall be subject to a written decision by the Contracting Officer.
- (d) The Contracting Officer shall, within 60 (unless otherwise indicated) days after receipt of the request, decide the claim or notify the Contractor of the date by which the decision will be made.
- (e) The Contracting Officer's decision shall be final unless the Contractor (1) appeals in writing to a higher level in the PHA in accordance with the PHA's policy and procedures, (2) refers the appeal to an independent mediator or arbitrator, or (3) files suit in a court of competent jurisdiction. Such appeal must be made within (30 unless otherwise indicated) days after receipt of the Contracting Officer's decision.
- (f) The Contractor shall proceed diligently with performance of this contract, pending final resolution of any request for relief, claim, appeal, or action arising under or relating to the contract, and comply with any decision of the Contracting Officer.

32. Default

(a) If the Contractor refuses or fails to prosecute the work, or any separable part thereof, with the diligence that will insure its completion within the time specified in this contract, or any extension thereof, or fails to complete said work within this time, the Contracting Officer may, by written notice to the Contractor, terminate the right to proceed with the work (or separable part of the work) that has been delayed. In this event, the PHA may take over the work and complete it, by contract or otherwise, and may take possession of and use any materials, equipment, and plant on the work site necessary for completing the work. The Contractor and its sureties shall be liable for any damage to the PHA resulting from the Contractor's refusal or failure to complete the work within the specified time, whether or not the Contractor's right to proceed with the work is terminated. This liability includes any increased costs incurred by the PHA in completing the work.

- (b) The Contractor's right to proceed shall not be terminated or the Contractor charged with damages under this clause if—
 - (1) The delay in completing the work arises from unforeseeable causes beyond the control and without the fault or negligence of the Contractor. Examples of such causes include (i) acts of God, or of the public enemy, (ii) acts of the PHA or other governmental entity in either its sovereign or contractual capacity, (iii) acts of another contractor in the performance of a contract with the PHA, (iv) fires, (v) floods, (vi) epidemics, (vii) quarantine restrictions, (viii) strikes, (ix) freight embargoes, (x) unusually severe weather, or (xi) delays of subcontractors or suppliers at any tier arising from unforeseeable causes beyond the control and without the fault or negligence of both the Contractor and the subcontractors or suppliers; and
 - (2) The Contractor, within days (10 days unless otherwise indicated) from the beginning of such delay (unless extended by the Contracting Officer) notifies the Contracting Officer in writing of the causes of delay. The Contracting Officer shall ascertain the facts and the extent of the delay. If, in the judgment of the Contracting Officer, the findings of fact warrant such action, time for completing the work shall be extended by written modification to the contract. The findings of the Contracting Officer shall be reduced to a written decision which shall be subject to the provisions of the Disputes clause of this contract.
- (c) If, after termination of the Contractor's right to proceed, it is determined that the Contractor was not in default, or that the delay was excusable, the rights and obligations of the parties will be the same as if the termination had been for convenience of the PHA.

33. Liquidated Damages

- (a) If the Contractor fails to complete the work within the time specified in the contract, or any extension, as specified in the clause entitled Default of this contract, the Contractor shall pay to the PHA as liquidated damages, the sum of \$_______Refer AIA A101-2007 each day of delay. If different completion dates are specified in the contract for separate parts or stages of the work, the amount of liquidated damages shall be assessed on those parts or stages which are delayed. To the extent that the Contractor's delay or nonperformance is excused under another clause in this contract, liquidated damages shall not be due the PHA. The Contractor remains liable for damages caused other than by delay.
- (b) If the PHA terminates the Contractor's right to proceed, the resulting damage will consist of liquidated damages until such reasonable time as may be required for final

- completion of the work together with any increased costs occasioned the PHA in completing the work.
- (c) If the PHA does not terminate the Contractor's right to proceed, the resulting damage will consist of liquidated damages until the work is completed or accepted.

34. Termination for Convenience

- (a) The Contracting Officer may terminate this contract in whole, or in part, whenever the Contracting Officer determines that such termination is in the best interest of the PHA. Any such termination shall be effected by delivery to the Contractor of a Notice of Termination specifying the extent to which the performance of the work under the contract is terminated, and the date upon which such termination becomes effective.
- (b) If the performance of the work is terminated, either in whole or in part, the PHA shall be liable to the Contractor for reasonable and proper costs resulting from such termination upon the receipt by the PHA of a properly presented claim setting out in detail: (1) the total cost of the work performed to date of termination less the total amount of contract payments made to the Contractor; (2) the cost (including reasonable profit) of settling and paying claims under subcontracts and material orders for work performed and materials and supplies delivered to the site, payment for which has not been made by the PHA to the Contractor or by the Contractor to the subcontractor or supplier; (3) the cost of preserving and protecting the work already performed until the PHA or assignee takes possession thereof or assumes responsibility therefore; (4) the actual or estimated cost of legal and accounting services reasonably necessary to prepare and present the termination claim to the PHA; and (5) an amount constituting a reasonable profit on the value of the work performed by the Contractor.
- (c) The Contracting Officer will act on the Contractor's claim within days (60 days unless otherwise indicated) of receipt of the Contractor's claim.
- (d) Any disputes with regard to this clause are expressly made subject to the provisions of the Disputes clause of this contract.

35. Assignment of Contract

The Contractor shall not assign or transfer any interest in this contract; except that claims for monies due or to become due from the PHA under the contract may be assigned to a bank, trust company, or other financial institution. Such assignments of claims shall only be made with the written concurrence of the Contracting Officer. If the Contractor is a partnership, this contract shall inure to the benefit of the surviving or remaining member(s) of such partnership as approved by the Contracting Officer.

36. Insurance

- (a) Before commencing work, the Contractor and each subcontractor shall furnish the PHA with certificates of insurance showing the following insurance is in force and will insure all operations under the Contract:
 - (1) Workers' Compensation, in accordance with state or Territorial Workers' Compensation laws.
 - (2) Commercial General Liability with a combined single limit for bodily injury and property damage of not less than \$ ______ 1 million dollars[Contracting Officer

- per occurrence to protect the Contractor and each subcontractor against claims for bodily injury or death and damage to the property of others. This shall cover the use of all equipment, hoists, and vehicles on the site(s) not covered by Automobile Liability under (3) below. If the Contractor has a made" policy, then the following additional requirements apply: the policy must provide a "retroactive date" which must be on or before the execution date of the Contract; and the extended reporting period may not be less than five years following the completion date of the Contract,
- (b) Before commencing work, the Contractor shall furnish the PHA with a certificate of insurance evidencing that Builder's Risk (fire and extended coverage) Insurance on all work in place and/or materials stored at the building site(s), including foundations and building equipment, is in force. The Builder's Risk Insurance shall be for the benefit of the Contractor and the PHA as their interests may appear and each shall be named in the policy or policies as an insured. The Contractor in installing equipment supplied by the PHA shall carry insurance on such equipment from the time the Contractor takes possession thereof until the Contract work is accepted by the PHA. The Builder's Risk Insurance need not be carried on excavations, piers, footings, or foundations until such time as work on the superstructure is started. It need not be carried on landscape work. Policies shall furnish coverage at all times for the full cash value of all completed construction, as well as materials in place and/or stored at the site(s), whether or not partial payment has been made by the PHA. The Contractor may terminate this insurance on buildings as of the date taken over for occupancy by the PHA. The Contractor is not required to carry Builder's Risk Insurance for modernization work which does not involve structural alterations or additions and where the PHA's existing fire and extended coverage policy can be endorsed to include such work.
- (c) All insurance shall be carried with companies which are financially responsible and admitted to do business in the State in which the project is located. If any such insurance is due to expire during the construction period, the Contractor (including subcontractors, as applicable) shall not permit the coverage to lapse and shall furnish evidence of coverage to the Contracting Officer. All certificates of insurance, as evidence of coverage, shall provide that no coverage may be canceled or nonrenewed by the insurance company until at least 30 days prior written notice has been given to the Contracting Officer.

37. Subcontracts

- (a) Definitions. As used in this contract -
 - (1) "Subcontract" means any contract, purchase order, or other purchase agreement, including modifications and change orders to the foregoing, entered into by a subcontractor to furnish supplies, materials, equipment, and services for the performance of the prime contract or a subcontract.

- (2) "Subcontractor" means any supplier, vendor, or firm that furnishes supplies, materials, equipment, or services to or for the Contractor or another subcontractor.
- (b) The Contractor shall not enter into any subcontract with any subcontractor who has been temporarily denied participation in a HUD program or who has been suspended or debarred from participating in contracting programs by any agency of the United States Government or of the state in which the work under this contract is to be performed.
- (c) The Contractor shall be as fully responsible for the acts or omissions of its subcontractors, and of persons either directly or indirectly employed by them as for the acts or omissions of persons directly employed by the Contractor.
- (d) The Contractor shall insert appropriate clauses in all subcontracts to bind subcontractors to the terms and conditions of this contract insofar as they are applicable to the work of subcontractors.
- (e) Nothing contained in this contract shall create any contractual relationship between any subcontractor and the PHA or between the subcontractor and HUD.

38. Subcontracting with Small and Minority Firms, Women's Business Enterprise, and Labor Surplus Area Firms

The Contractor shall take the following steps to ensure that, whenever possible, subcontracts are awarded to small business firms, minority firms, women's business enterprises, and labor surplus area firms:

- (a) Placing qualified small and minority businesses and women's business enterprises on solicitation lists;
- (b) Ensuring that small and minority businesses and women's business enterprises are solicited whenever they are potential sources;
- (c) Dividing total requirements, when economically feasible, into smaller tasks or quantities to permit maximum participation by small and minority businesses and women's business enterprises;
- (d) Establishing delivery schedules, where the requirements of the contract permit, which encourage participation by small and minority businesses and women's business enterprises; and
- (e) Using the services and assistance of the U.S. Small Business Administration, the Minority Business Development Agency of the U.S. Department of Commerce, and State and local governmental small business agencies.

39. Equal Employment Opportunity

During the performance of this contract, the Contractor agrees as follows;

- (a) The Contractor shall not discriminate against any employee or applicant for employment because of race, color, religion, sex, national origin, or handicap.
- (b) The Contractor shall take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, national origin, or handicap. Such action shall include, but not be limited to, (1) employment, (2) upgrading, (3) demotion, (4) transfer, (5) recruitment or recruitment advertising, (6) layoff or termination, (7) rates of pay or other forms of compensation, and (8) selection for training, including apprenticeship.

- (c) The Contractor shall post in conspicuous places available to employees and applicants for employment the notices to be provided by the Contracting Officer that explain this clause.
- (d) The Contractor shall, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, or handicap.
- (e) The Contractor shall send, to each labor union or representative of workers with which it has a collective bargaining agreement or other contract or understanding, the notice to be provided by the Contracting Officer advising the labor union or workers' representative of the Contractor's commitments under this clause, and post copies of the notice in conspicuous places available to employees and applicants for employment.
- (f) The Contractor shall comply with Executive Order 11246, as amended, and the rules, regulations, and orders of the Secretary of Labor.
- (g) The Contractor shall furnish all information and reports required by Executive Order 11246, as amended, Section 503 of the Rehabilitation Act of 1973, as amended, and by rules, regulations, and orders of the Secretary of Labor, or pursuant thereto. The Contractor shall permit access to its books, records, and accounts by the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.
- (h) In the event of a determination that the Contractor is not in compliance with this clause or any rule, regulation, or order of the Secretary of Labor, this contract may be canceled, terminated, or suspended in whole or in part, and the Contractor may be declared ineligible for further Government contracts, or Federally assisted construction contracts under the procedures authorized in Executive Order 11246, as amended. In addition, sanctions may be imposed and remedies invoked against the Contractor as provided in Executive Order 11246, as amended, the rules, regulations, and orders of the Secretary of Labor, or as otherwise provided by law.
- (i) The Contractor shall include the terms and conditions of this clause in every subcontract or purchase order unless exempted by the rules, regulations, or orders of the Secretary of Labor issued under Executive Order 11246. as amended, so that these terms and conditions will be binding upon each subcontractor or vendor. The Contractor shall take such action with respect to any subcontract or purchase order as the Secretary of Housing and Urban Development or the Secretary of Labor may direct as a means of enforcing such provisions, including sanctions for noncompliance; provided that if 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 the litigation to protect the interests of the United States.
- (j) Compliance with the requirements of this clause shall be to the maximum extent consistent with, but not in derogation of, compliance with section 7(b) of the Indian Self-Determination and Education Assistance Act and the Indian Preference clause of this contract.
- 40. Employment, Training, and Contracting
 Opportunities for Low-Income Persons, Section 3 of
 the Housing and Urban Development Act of 1968.

- (a) The work to be performed under this contract is subject to the requirements of section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. 1701u (section 3). The purpose of section 3 is to ensure that employment and other economic opportunities generated by HUD assistance or HUD-assisted projects covered by section 3, shall, to the greatest extent feasible, be directed to low- and very low-income persons, particularly persons who are recipients of HUD assistance for housing.
- (b) The parties to this contract agree to comply with HUD's regulations in 24 CFR Part 135, which implement section 3. As evidenced by their execution of this contract, the parties to this contract certify that they are under no contractual or other impediment that would prevent them from complying with the Part 135 regulations.
- (c) The contractor agrees to send to each labor organization or representative of workers with which the contractor has a collective bargaining agreement or other understanding, if any, a notice advising the labor organization or workers' representative of the contractor's commitments under this section 3 clause, and will post copies of the notice in conspicuous places at the work site where both employees and applicants for training and employment positions can see the notice. The notice shall describe the section 3 preference, shall set forth minimum number and job titles subject to hire, availability of apprenticeship and training positions, the qualifications for each; and the name and location of the person(s) taking applications for each of the positions; and the anticipated date the work shall begin.
- (d) The contractor agrees to include this section 3 clause in every subcontract subject to compliance with regulations in 24 CFR Part 135, and agrees to take appropriate action, as provided in an applicable provision of the subcontract or in this section 3 clause, upon a finding that the subcontractor is in violation of the regulations in 24 CFR Part 135. The contractor will not subcontract with any subcontractor where the contractor has notice or knowledge that the subcontractor has been found in violation of the regulations in 24 CFR Part 135.
- (e) The contractor will certify that any vacant employment positions, including training positions, that are filled (1) after the contractor is selected but before the contract is executed, and (2) with persons other than those to whom the regulations of 24 CFR Part 135 require employment opportunities to be directed, were not filled to circumvent the contractor's obligations under 24 CFR Part 135,
- (f) Noncompliance with HUD's regulations in 24 CFR Part 135 may result in sanctions, termination of this contract for default, and debarment or suspension from future HUD assisted contracts.
- (g) With respect to work performed in connection with section 3 covered Indian housing assistance, section 7(b) of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 450e) also applies to the work to be performed under this contract. Section 7(b) requires that to the greatest extent feasible (i) preference and opportunities for training and employment shall be given to Indians, and (ii) preference in the award of contracts and subcontracts shall be given to Indian organizations and Indian-owned Economic Enterprises. Parties to this contract that are subject to the provisions of section 3 and section 7(b)agree to comply with section 3 to the maximum extent feasible, but not in derogation of compliance with section 7(b).

41. Interest of Members of Congress

No member of or delegate to the Congress of the United States of America shall be admitted to any share or part of this contract or to any benefit that may arise therefrom.

42. Interest of Members, Officers, or Employees and Former Members, Officers, or Employees

No member, officer, or employee of the PHA, no member of the governing body of the locality in which the project is situated, no member of the governing body of the locality in which the PHA was activated, and no other public official of such locality or localities who exercises any functions or responsibilities with respect to the project, shall, during his or her tenure, or for one year thereafter, have any interest, direct or indirect, in this contract or the proceeds thereof.

43. Limitations on Payments made to Influence Certain Federal Financial Transactions

- (a) The Contractor agrees to comply with Section 1352 of Title 31, United States Code which prohibits the use of Federal appropriated funds to pay any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, and officer or employee of Congress, or an employee of a Member of Congress in connection with any of the following covered Federal actions: 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; or the modification of any Federal contract, grant, loan, or cooperative agreement.
- (b) The Contractor further agrees to comply with the requirement of the Act to furnish a disclosure (OMB Standard Form LLL, Disclosure of Lobbying Activities) if any funds other than Federal appropriated funds (including profit or fee received under a covered Federal transaction) 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 a Federal contract, grant, loan, or cooperative agreement.

44. Royalties and Patents

The Contractor shall pay all royalties and license fees. It shall defend all suits or claims for infringement of any patent rights and shall save the PHA harmless from loss on account thereof; except that the PHA shall be responsible for all such loss when a particular design, process or the product of a particular manufacturer or manufacturers is specified and the Contractor has no reason to believe that the specified design, process, or product is an infringement. If, however, the Contractor has reason to believe that any design, process or product specified is an infringement of a patent, the Contractor shall promptly notify the Contracting Officer. Failure to give such notice shall make the Contractor responsible for resultant loss.

45. Examination and Retention of Contractor's Records

- (a) The PHA, HUD, or Comptroller General of the United States, or any of their duly authorized representatives shall, until 3 years after final payment under this contract, have access to and the right to examine any of the Contractor's directly pertinent books, documents, papers, or other records involving transactions related to this contract for the purpose of making audit, examination, excerpts, and transcriptions.
- (b) The Contractor agrees to include in first-tier subcontracts under this contract a clause substantially the same as paragraph (a) above. "Subcontract," as used in this clause, excludes purchase orders not exceeding \$10,000.
- (c) The periods of access and examination in paragraphs (a) and (b) above for records relating to (1) appeals under the Disputes clause of this contract, (2) litigation or settlement of claims arising from the performance of this contract, or (3) costs and expenses of this contract to which the PHA, HUD, or Comptroller General or any of their duly authorized representatives has taken exception shall continue until disposition of such appeals, litigation, claims, or exceptions.

46. Labor Standards - Davis-Bacon and Related Acts

If the total amount of this contract exceeds \$2,000, the Federal labor standards set forth in the clause below shall apply to the development or construction work to be performed under the contract.

(a) Minimum Wages.

(1) All laborers and mechanics employed under this contract in the development or construction of the project(s) involved 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 29 CFR 5.5(a)(1)(iv); also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs which cover the regular weekly period, are deemed to be constructively made or incurred during such weekly period. Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits in the wage determination for the classification of work actually performed, without regard to skill, except as provided in 29 CFR 5.5(a)(4). 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 accurately 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 29 CFR 5.5(a)(1)(ii) 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.

- (2) (i) Any class of laborers or mechanics, including helpers, 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. HUD shall approve an additional classification and wage rate and fringe benefits therefor only when all the following criteria have been met: (A) The work to be performed by the classification requested is not performed by a classification in the wage determination; and (B) The classification is utilized in the area by the construction industry; and (C) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.
 - (ii) If the Contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and HUD or its designee 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 HUD or its designee to the Administrator of the Wage and Hour Division, Employee Standards Administration, U.S. Department of Labor, Washington, DC 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise HUD or its designee or will notify HUD or its designee within the 30-day period that additional time is necessary.
 - (iii) In the event the Contractor, the laborers or mechanics to be employed in the classification or their representatives, and HUD or its designee do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), HUD or its designee shall refer the questions, including the views of all interested parties and the recommendation of HUD or its designee, to the Administrator of the Wage and Hour Division for determination. The Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise HUD or its designee or will notify HUD or its designee within the 30-day period that additional time is necessary.
 - (iv) The wage rate (including fringe benefits where appropriate) determined pursuant to subparagraphs (a)(2)(ii) or (iii) of this clause shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in classification.
- (3) 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.
- (4) 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.
- (b) Withholding of funds. HUD or its designee 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. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee, or helper, employed or working in the construction or development of the project, all or part of the wages required by the contract, HUD or its designee may, after written notice to the Contractor, 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. HUD or its designee may, after written notice to the Contractor, disburse such amounts withheld for and on account of the Contractor or subcontractor to the respective employees to whom they are due.
- (c) Payrolls and basic records.
 - (1) 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 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 of 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 29 CFR 5.5(a)(1)(iv), that the wages of any laborer or mechanic include the amount of 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.

- (2) (i) The Contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to the Contracting Officer for transmission to HUD or its designee. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under subparagraph (c)(1) of this clause. This information may be submitted in any form desired. Optional Form WH-347 (Federal Stock Number 029-005-00014-1) is available for this purpose and may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. The Contractor is responsible for the submission of copies of payrolls by all subcontractors. (Approved by the Office of Management and Budget under OMB Control Number 1214-0149.)
 - (ii) 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:
 - (A) That the payroll for the payroll period contains the information required to be maintained under paragraph (c) (1) of this clause and that such information is correct and complete;
 - (B) That each laborer or mechanic (including each helper, apprentice, and trainee) employed on the contract during the payrol! 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 29 CFR Part 3; and
 - (C) 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.
 - (iii) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH-347 shall satisfy the requirements for submission of the "Statement of Compliance" required by subparagraph (c)(2)(ii) of this clause.
 - (iv) 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 3729 of Title 31 of the United States Code.
- (3) The Contractor or subcontractor shall make the records required under subparagraph (c)(1) available for inspection, copying, or transcription by authorized representatives of HUD or its designee, the Contracting Officer, 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, HUD or its designee may, after written notice to the Contractor, 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.
- (d) (1) 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. Office of Apprenticeship and Training, Employer and Labor Services (OATELS), or with a State Apprenticeship Agency recognized by OATELS, 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 OATELS 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 in this paragraph, 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 journeyman 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 of the Wage and Hour Division determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination. In the event OATELS, or a State Apprenticeship Agency recognized by OATELS, 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.
 - (2) 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 in 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 in 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 in 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 in 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.

- (3) Equal employment opportunity. The utilization of apprentices, trainees, and journeymen under this clause shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR Part 30.
- (e) Compliance with Copeland Act requirements. The Contractor shall comply with the requirements of 29 CFR Part 3, which are hereby incorporated by reference in this contract.
- (f) Contract termination; debarment. A breach of this contract clause may be grounds for termination of the contract and for debarment as a Contractor and a subcontractor as provided in 29 CFR 5.12.
- (g) 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.
- (h) Disputes concerning labor standards. Disputes arising out of the labor standards provisions of this clause 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 PHA, HUD, the U.S. Department of Labor, or the employees or their representatives.
- (i) Certification of eligibility.
 - (1) 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 contracts by the United States Government by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).

- (2) No part of this contract shall be subcontracted to any person or firm ineligible for award of a United States Government contract by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).
- (3) The penalty for making false statements is prescribed in the U. S. Criminal Code, 18 U.S.C. 1001.
- (j) Contract Work Hours and Safety Standards Act. As used in this paragraph, the terms "laborers" and "mechanics" include watchmen and guards.
 - (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, including watchmen and guards, shall require or permit any such laborer or mechanic in any workweek in which the individual is employed on such work to work in excess of 40 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 40 hours in such workweek.
 - (2) Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the provisions set forth in subparagraph (j)(1) of this clause, 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 provisions set forth in subparagraph (j)(1) of this clause, 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 40 hours without payment of the overtime wages required by provisions set forth in subparagraph (j)(1) of this dause.
 - (3) Withholding for unpaid wages and liquidated damages. HUD or its designee 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 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 provisions set forth in subparagraph (j)(2) of this clause.
- (k) Subcontracts. The Contractor or subcontractor shall insert in any subcontracts all the provisions contained in this clause, and such other clauses as HUD or its designee may by appropriate instructions require, and also a clause requiring the subcontractors to include these provisions in any lower tier subcontracts. The prime Contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all these provisions.

47. Non-Federal Prevailing Wage

- (a) Any prevailing wage rate (including basic hourly rate and any fringe benefits), determined under State or tribal law to be prevailing, with respect to any employee in any trade or position employed under the contract, is inapplicable to the contract and shall not be enforced against the Contractor or any subcontractor, with respect to employees engaged under the contract whenever such non-Federal prevailing wage rate exceeds:
 - (1) The applicable wage rate determined by the Secretary of Labor pursuant to the Davis-Bacon Act (40 U.S.C. 3141 et seq.) to be prevailing in the locality with respect to such trade;
- (b) An applicable apprentice wage rate based thereon specified in an apprenticeship program registered with the U.S. Department of Labor (DOL) or a DOLrecognized State Apprenticeship Agency; or
- (c) An applicable trainee wage rate based thereon specified in a DOL-certified trainee program.

48. Procurement of Recovered

- (a) In accordance with Section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act, the Contractor shall procure items designated in guidelines of the Environmental Protection Agency (EPA) at 40 CFR Part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition. The Contractor shall procure items designated in the EPA guidelines that contain the highest percentage of recovered materials practicable unless the Contractor determines that such items: (1) are not reasonably available in a reasonable period of time; (2) fail to meet reasonable performance standards, which shall be determined on the basis of the guidelines of the National Institute of Standards and Technology, if applicable to the item; or (3) are only available at an unreasonable price.
- (b) Paragraph (a) of this clause shall apply to items purchased under this contract where: (1) the Contractor purchases in excess of \$10,000 of the item under this contract; or (2) during the preceding Federal fiscal year, the Contractor: (i) purchased any amount of the items for use under a contract that was funded with Federal appropriations and was with a Federal agency or a State agency or agency of a political subdivision of a State; and (ii) purchased a total of in excess of \$10,000 of the item both under and outside that contract.

49. Safe Harbor Limits .

ARMDC intends to select each Prime Contractor in accordance with the U. S. Department of Housing an Urban Development (HUD) Safe Harbor guidelines of six percent (6%) for Profit, two percent (2%) for Overhead and six percent (6%) for General Conditions."

Allies & Ross Management and Development Corporation (as Developer) On Behalf of: Glen Hazel RAD, LLC, The Project Owner

Occupied Renovation of Glen Hazel (Bernice Crawley) Highrise (AMP-33) / Glen Hazel Family Community (AMP-32)

IFB No. 2017-22

SUPPLEMENTAL GENERAL CONDITIONS

SUPPLEMENTAL GENERAL CONDITIONS

To the extent that there is a conflict between the terms of the General Conditions and the terms of the Supplemental General Conditions, the terms of the Supplemental General Conditions shall govern to the extent of such conflict.

If HUD 5370 applies:

Section 31(e) of the General Conditions shall be deleted in its entirety and replaced by the following:

31(e). Forum. The Contracting Officer's decision shall be final unless, within thirty (30) days of receipt of the Contracting Officer's decision, the Contractor files suit in a court of competent jurisdiction.

If HUD 5370-EZ applies:

Section 3(d) of the General Conditions shall be deleted in its entirety and replaced by the following:

31(d). Forum. The Contracting Officer's decision shall be final unless, within thirty (30) days of receipt of the Contracting Officer's decision, the Contractor files suit in a court of competent jurisdiction.

If HUD 5370-C applies:

Section 1 Item 7(d) of the General Conditions shall be deleted in its entirety and replaced by the following:

Section 1 Item 7(d). Forum. The Contracting Officer's decision shall be final unless, within thirty (30) days of receipt of the Contracting Officer's decision, the Contractor files suit in a court of competent jurisdiction.

GLEN HAZEL RAD, LLC

Date:	Signature:	
	Contracting Officer	
Vendor Name(Insert v	rendor company name above)	a
Date:	Signature:	
The second secon	Digitating.	
	Title:	

GLEN HAZEL RAD, LLC

Occupied Renovation of Glen Hazel (Bernice Crawley) Highrise (AMP-33) / Glen Hazel Family Community (AMP-32)

IFB No. 2017-22

WAGE DETERMINATION SCHEDULE

The construction covered by this contract is subject to the requirements of Clause 47 Labor Standards - Davis-Bacon and Related Acts of the General Conditions of the Contract for Construction. In accordance with 47 (a)(1) the wage determination of the Secretary of Labor is attached.

This is a dual wage determination project. All certified payroll information submitted must reflect the appropriate wage determination.

Glen Hazel (Bernice Crawley) Highrise (AMP-33)

Location: Glen Hazel Highrise, Pittsburgh County: Allegheny County, Pennsylvania

Character of Work: Building(does not include residential construction consisting of single

family homes and apartments up to and including 4 stories)

Specific Trade Required: Not applicable (covered within selected wage decision) Type of wage decision: General Decision number: PA 170001 10/20/2017 PA-1

Modification number 16

Glen Hazel Family Community (AMP-32)

Location: Glen Hazel Family, Pittsburgh County: Allegheny County, Pennsylvania

Character of Work: Residential (consisting of a single family home and apartments up to and

including 4 stories))

Specific Trade Required: Not applicable (covered within selected wage decision) Type of wage decision: General Decision number: PA 170033 09/18/2017 PA-33

Modification number 05

General Decision Number: PA170001 10/20/2017 PA1

Superseded General Decision Number: PA20160001

State: Pennsylvania

Construction Type: Building

County: Allegheny County in Pennsylvania.

BUILDING ERECTION AND FOUNDATION EXCAVATION PROJECTS (does not include residential construction consisting of single family homes and apartmennts, up to and including 4 stories) EXCLUDING SEWAGE AND TREATMENT PLANT PROJECTS

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.20 for calendar year 2017 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.20 (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2017. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	Number	Publication 01/06/2017 01/13/2017 01/27/2017 02/17/2017 02/24/2017 03/17/2017 04/07/2017 06/02/2017 06/16/2017 06/23/2017 07/07/2017 08/04/2017 08/18/2017 09/01/2017 09/08/2017	Date
16		10/20/2017	

ASBE0002-001 08/01/2017

Rates

Fringes

Asbestos Workers/Insulator Includes the application of all insulating

Rates Fringes BOILERMAKER	<pre>materials, protective coverings, coatings and finishings to all types of mechanical systems</pre>	: ,.\$ 39.76	24.17
BOILERMAKER. \$ 40.90 27.27 BRPA0009-029 12/01/2016 Rates Fringes BRICKLAYER. \$ 31.44 20.32 BRPA0009-060 12/01/2016 Rates Fringes MASON - STONE \$ 32.24 19.78 BRPA0009-061 12/01/2016 Rates Fringes TILE SETTER. \$ 30.27 17.84 CARP0142-001 06/01/2017 Rates Fringes Carpenter/Lather. \$ 33.01 16.45 CARP1759-001 06/01/2017 Rates Fringes FLOOR LAYER: Carpet \$ 33.01 16.45 CARP2235-001 06/01/2017 Rates Fringes MILLWRIGHT. \$ 39.83 18.62 CARP22235-007 01/01/2017 Rates Fringes	BOIL0154-001 01/01/2017		- ~
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Rates Fringes	MILLWRIGHT	.\$ 39.83	18.62
	CARP2235-007 01/01/2017		
PILEDRIVERMAN\$ 32.75 17.95		Rates	Fringes
	PILEDRIVERMAN	.\$ 32.75	17.95

ELEC0005-007 12/23/2016

	Rates	Fringes
ELECTRICIAN	\$ 39.26	24.43
* ELEC0126-006 05/29/2017		
	Rates	Fringes
Line Construction: Groundmen Lineman Truck Driver Winch Truck Operator	\$ 45.24 \$ 29.41	28.25%+11.00 28.25%+11.00 28.25%+11.00 28.25%+11.00
ELEV0006-001 01/01/2017		
	Rates	Fringes
ELEVATOR MECHANIC	\$ 45.79	31.585+A+B

FOOTNOTE: A. Employer contributes 8% of regular hourly rate as vacation pay credit for employees with more than 5 years of service, and 6% for 6 months to 5 years of service.

B. Eight Paid Holidays (provided employee has worked 5 consecutive days before and the working day after the holiday): New Years's Day; Memorial Day; Independence Day; Labor Day; Veteran's Day; Thanksgiving Day and the Friday after Thanksgiving Day, and Christmas Day.

* ENGI0066-001 06/12/2017

	Rates	Fringes
Power equipment operators:		
CLASS 1	\$ 34.49	20.15
CLASS 2	\$ 29.58	20.15
CLASS 3	\$ 27.25	20,15

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

CLASS I

Asphalt Paver, Asphalt Roller, Asphalt Plant Operator, Athey Loader, Auger (Truck or Tractor Mounted), Auto Grader (C.M.I. and similar), Backhoe (180' and 360' swing), Back-Filling Machine, Batch Plant, Bulldozer, Cable Layer, Cableway, Caisson Drill, Central Mix Plant, Compactor with Blade, Concrete Pump (all types), Over-Head Crane, Crane (Crawler or Truck Mounted)*, Tower Crane (Stationary or Climbing Type), Rough Terrain Crane**, Wagon Crane, Crushing and/or Screening Plant, Derrick Traveler, Derrick (all types)(when assistance is needed it will be an oiler or apprentice), Derrick Boats, Dragline, Drill (Davey or similar), Dredge, Drill (Well and Core)(Truck or Skid

Mounted), Elevator, Excavating Equipment (all other), Fork Lift (Lull or similar), Franki Pile Machine (or similar), Guard Post Driver, Gradall (all types), Grader, Elevating Grader, Equipment Greaser, Helicopter, Helicopter Hoist Operators, Front End Loader, Hoist, Hydraulic Boom Truck, Jumbo Operator, Kocal, Koehring Scooper, Locomotive, Metro Chip Harvester (or similar), Mix Mobile, Mixer - Paver, Mucking Machine, Multiple Bowl Machines, Pile Driver (Sonic or similar), Scrapers, Shovels (powered), Slip Form Paver (C.M.I. and similar), Spreader (Concrete, Asphalt, or Stone), Tire Repairman (when assigned to a jobsite), Tower Mobile, Tractors (all types), Trencher, Tug Boat, Vermeer Saw, Welder (repairman), Whirley * Cranes with Boom or Mast length (including jib) 100 ft or over shall be paid an additional \$.50 per hour for each 50-foot increment of additional boom and/or jib length)

** Rough Terrain Cranes with Boom or Mast length (including jib) 101 ft or over shall be paid an Additional \$.50 per hour for each 50-foot increment of additional boom and/or jib length)

Note: An additional \$1.25 per hour (not counting boom pay) shall be paid for any crane (excluding overhead cranes) rated 100 ton or over.

CLASS II

Ballast Regulator, Boat (material or personnel)(powered), Boiler, Boring Machine, Compressor (combined with Air Tugger, Air Pump, Gunite Machine, or Sand Blaster), Concrete Belt Placer, Concrete Saw, Conveyor, Carry Crane, Crushing/Screening Plants, Curb Builder (self-propelled), Forklifts (ridden or self-propelled), Form Line Machine, Generator (over 5KW), Grout Pump, Heaters, Hoist (monorail, roof, one drum-regardless of power used), Huck Machine (or similar), Hydraulic Jack (single or multiple)(power driven), Ladavator, Mortar Mixer, Mulching Machine, Pavement Breaker (self-propelled or ridden), Pin Puller (powered), Pipe Cleaning Machine, Pipe Dream, Power Broom (except push type), Pulverizer, Pumps (regardless of power used), Roller/Compactor (Dirt), Refrigeration Plant, Ross Carrier (or similar), Seeding Machine, Skid Steer Loader (or similar), Slab Lifting Machine (hydraulic), Soil Stabilizer (pump type), Spray Cure Machine (power driven), Side Delivery Shoulder Spreader (attachment), Steam Jenny (or similar), Stone Crusher, Stone Spreader (self-propelled), Siphon (steam or air), Tie Tamper (multiple heads), Tractor (when used for landscaping, snaking, or hauling), Truck (Winch) (when hoisting and placing), Tube Finisher (C.M.I. and similar), Tugger, Water Blaster, Welding Machine, Well Point System

CLASS III

Brakeman, Deck Hand, Helicopter Signalman, Oiler*, Elevator (Alterations & Remodeling Commercial Buildings),

* Oilers on Truck Cranes: less than 50 ton shall receive \$.10 over the Class III base rate; 50 ton up to 100 ton rated capacity shall be paid an additional \$.25 per hour over the Class III base rate; 100 ton and over shall be paid an additional \$1.00 per hour over the Class III base rate.

General Note: Hazardous Material Sites Level C & D receive \$1.00 per hour premium for all classifications and Levels A & B receive \$2.50 premium for all classifications

IRON0003-002 06/01/2017

	Rates	Fringes
IRONWORKER	\$ 33.54	29.87

LAB00613-002 01/01/2016

	Rates	Fringes
Laborers:		
GROUP	1\$ 22.22	14.60
GROUP	2\$ 22.37	14.60
GROUP	3\$ 22.50	14.60
GROUP	4\$ 22.97	14.60

LABORERS CLASSIFICATIONS

GROUP 1: COMMON LABORER - Building laborer; Brick removal for alterations; Carryable pumps; West brick buggy or similar; Walk behind forklift or similar (non self-propelled); Stripper and mover of forms; Toolroom man; all material conveyors (regardless of power used, including starting and stopping); Pouring of mortar or aggregate into blocks of voids

GROUP 2: SKILLED LABORER - West brick buggy or similar (self propelled); Power wheelbarrows and buggies; walk behind forklift or similar (self-propelled); Drill runner; All operators of compacting equipment; Pipe layer; Burner; Jackhammer man - concrete buster; Vibrator operator; Clay spade and/or similar; Gunnite nozzleman; Blaster; Concrete saw operator; Hod carrier; Scaffold builder; Air track operator; Bell and Bottom Man on furnace and stacks; Grout machine feeder and pump operator; Gunnite machine operator or similar; Gunnite machine potman or similar; Mortar Mixer; Mortar mixer machine (regardless of power used, including starting and stopping); Wagon drill operator; Laser cleaner; Lancer

GROUP 3: Asbestos removal or abatement laborer

GROUP 4: Toxic or Hazardous waste handling laborer

LABO0952-004 07/01/2015

	Rates	Fringes
Landscaping		
GROUP 1	\$ 18.50	13.30
GROUP 2	\$ 18.92	13.30
GROUP 3	\$ 19.22	13.30

LANDSCAPING CLASSIFICATIONS

GROUP 1: Landscape laborer to include general landscaping work and the driving of trucks for the distribution of materials on the job site but not to include trucks used to transport supplies to the job

GROUP 2: Skilled Landscape Laborer to plant all types of trees and shrubs without direct supervision.

GROUP 3 - Landscape tractor operator to operate small industrial rubber tire tractor equipped with front end loader and backhoe attachment or a skid loader with landscape attachments used for the sole purpose of landscape work including soil spreading, unloading and loading of materials and such other landscaping work but not for heavy and highway construction work

PAIN0057-003 06/01/2017

PAIN0057-003 06/01/2017		
	Rates	Fringes
PAINTER Brush & Roller	\$ 27.50	18.43
PAIN0057-005 06/01/2017		
	Rates	Fringes
DRYWALL FINISHER/TAPER	\$ 27.80	18.75
* PAIN0751-001 09/01/2017		
	Rates	Fringes
GLAZIER	\$ 28.00	22.36
PLAS0031-014 06/01/2015	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	
	Rates	Fringes
PLASTERER	\$ 27.97 	14.26

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER	.\$ 29.52	18.39
PLUM0027-002 06/01/2017		
	Rates	Fringes
PLUMBER	\$ 39.20	21.27
* PLUM0449-001 06/01/2017	· ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	
	Rates	Fringes
PIPEFITTER	\$ 39.35	20.97
ROOF0037-001 06/01/2017		
	Rates	Fringes
ROOFER	\$ 31.00	15.17
SFPA0542-001 07/01/2017		
	Rates	Fringes
SPRINKLER FITTER	\$ 37.17	19.52
SHEE0012-002 07/01/2017		
	Rates	Fringes
SHEET METAL WORKER	\$ 33.70	27.21
TEAM0040-002 01/01/2017	***********	~
	Rates	Fringes
Truck drivers: GROUP 1	\$ 28.24	17.42 17.50 17.80

- A. Hazardous/toxic waste material/work level A & B receive additional \$2.50 per hour above classification rate
- B. Hazardous/toxic waste materials/Work level C & D receive \$1.00 per hour above classification

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1 - Single Axle (2 axles including steering axle); Includes partsman and warehoueman

GROUP 2 - Tandem - Tri-Axle - Semi-Tractor Trailer (combination) (3 axles or more including steering axle)

GROUP 3 - Specialty Vehicles; Heavy equipment whose capacity exceeds that for which state licenses are issued specifically refers to units in excess of eight (8) feet width (such as Euclids, Atley Wagon, Payloder, Tournawagons, and similar equipment when not self loaded); Tar and Asphalt Distributors Trucks, Heavy Duty Trailer, such as Low Boy, High Boy

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination line 1 150 ...

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate

(weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than "SU" or "UAVG" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of

each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

- 1.) Has there been an initial decision in the matter? This can be:
- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations Wage and Hour Division U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION

General Decision Number: PA170033 09/08/2017 PA33

Superseded General Decision Number: PA20160033

State: Pennsylvania

Construction Type: Residential

County: Allegheny County in Pennsylvania.

RESIDENTIAL CONSTRUCTION PROJECTS (consisting of single family homes and apartments up to and including 4 stories)

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.20 for calendar year 2017 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.20 (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2017. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Numb	er Publication Date
0	01/06/2017
1	01/13/2017
2	01/27/2017
3	06/02/2017
4	08/18/2017
5	09/08/2017

BRPA0009-039 12/01/2015

	Rates	Fringes
BRICKLAYER	.\$ 31.42	19.09
CARP0142-004 01/01/2017		***************************************
	Rates	Fringes
CARPENTER (Including Drywall Hanging and Ashphalt Roofing)	.\$ 23.23	11.40
* CARP1759-007 06/01/2017		. — — — — — — — — — — — — — — — — — — —
	Rates	Fringes
SOFT FLOOR LAYER	.\$ 33.01	16.45
ELEC0005-013 12/23/2016		

	Rates	Fringes
ELECTRICIAN	.\$ 23.50	14.33
ELEV0006-004 01/01/2017		
	Rates	Fringes
ELEVATOR MECHANIC	.\$ 45.79	31.585+A+B
FOOTNOTE:		
A. Employer contributes 8% of pay credit for employees with and 6% for 6 months to 5 years	more than 5 yea	
B. Eight Paid Holidays (provide consecutive days before and the holiday): New Years's Day; Me Labor Day; Veteran's Day; Than after Thanksgiving Day, and Ch	e working day a morial Day; Ind ksgiving Day an	fter the ependence Day;
* IRON0003-006 06/01/2017		
	Rates	Fringes
IRONWORKER, ORNAMENTAL	.\$ 33.54	29.87
PLUM0027-005 06/01/2017		
	Rates	Fringes
PLUMBER	.\$ 39.20	21.27
SHEE0012-006 07/01/2013		
	Rates	Fringes
Sheet metal worker Excluding HVAC Duct Work	.\$ 16.61	8.46
SUPA2003-001 10/31/2003		
	Rates	Fringes
Drywall Finishers	.\$ 15.08	3.40
Laborers, Unskilled	.\$ 12.70	2.12
PAINTER (Brush and Roller)	.\$ 15.90	4.35
PLASTERER	.\$ 18.20	5.16

er equipment operators: :khoe)\$	17.34	4.06
Fer (Excluding Asphalt Fing)\$	18.70	5.19
et Metal Worker (HVAC Duct	16.00	3.08

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Administrative Review Board U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

4.)	All	decis	ions	by	the	Adminis	trative	Review	Board	are	final.	
====	====	=====	====	====	====		=======		=======================================	=====	======	:=
		END	OF	GENE	RAL	DECISIO	N					

Schedule of Amounts for Contract Payments

U.S. Department of Housing and Urban Development Office of Public and Indian Housing

OMB Approval No. 2577-0157 (Exp. 1/31/2017)

No progress payments shall be made to the contractor unless a schedule of amounts for contract payments in accordance with the construction contract is received.

Public reporting burden for this collection of information 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. This agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless that collection displays a valid OMB control number.

Construction practices and HUD administrative requirements establish the need that HAs maintain certain records or submit certain documents in conjunction with the oversight of the award of construction contracts for the construction of new low-income housing developments or modernization of existing developments. These forms are used by HAs to provide information on the construction progress schedule and schedule of amounts for contract payments. Responses to the collection of information are required to obtain a benefit or to retain a benefit. The information requested does not lend itself to confidentiality.

Project Name	and Location				Project Number	
Name, Addres	ss, and Zlp Code of Contractor					
Nature of Cont	tract				Contract Number	
Approved for 0	Contractor by	£ 05			Date (mm/dd/yyyy)	
Approved for A	Architect by	î pie			Date (mm/dd/yyyy)	
Approved for C	Owner by	EQ1 I			Date (mm/dd/yyyy)	
Item Na (1)	Description of Item (2)	Quantity (3)	Unit of Measure (4)	Unit Price in Place (5)	Amount of Sub-Item (6)	Amount of Principal Item (7)
			:			
otal Amoun	t of Contract or Carried Forward					\$
o the best of IUD will prose	my knowledge, all the information stated ecute false claims and statements. Convi	d herein, as well as any info iction may result in criminal a	mation provided in the	ne accompaniment he	proudth to true	
ignature of auti	horized represenative			,	Date signed (mm/dd/	
revious editio	ons are obsolete	Page 1	of	Phys. del. 2011	form H	UD-51000 (1/2014

Instructions for Preparation of form HUD-51000

- A separate breakdown is required for each project and prime contract instructions for preparation are given below.
 - Heading, Enter all identifying information required for both forms.
 - b. Columns 1 and 2. In column 1, enter the item numbers starting with No. 1, and in column 2 enter each principal division of work incorporated in the contract work.
 - (1) Master List. The Master list contains the basic items into which any construction contract may be subdivided for the purpose of preparing the Construction Progress Schedule and the Periodical Estimates for Partial Payments. Only those items shall be selected which apply to the particular contract. To ensure uniformity, no change shall be made in the item numbers. Generally, about 25 to 40 major items appear in a contract.
 - (2) Items Subdivided. In the Contractor's breakdown, against which all periodical estimates will be checked prior to payment, each major item must be subdivided into sub-items pertinent to the project involved and in agreement with the Contractor's intended basis for requesting monthly payments.
- c. Column 3. Enter the total quantity for each sub-item of each principal division of work listed in the breakdown.

- d. Column 4. Enter the appropriate unit of measure for each subitem of work opposite the quantities described in column 3, such as "sq. ft.," "cu. yd.," "tons," "lb.," "lumber per M/BM," "brickwork per M," etc., applicable to the particular sub-item. Items shown on "iump sum" or equivalent basis will be paid for only on completion of the whole item and not on a percentage of completion basis.
- e. Column 5. Enter the unit price, in place, of each sub-item of work.
- f. Column 6. Enter the amount of each sub-item obtained by multiplying the quantities in column 3 by the corresponding unit prices in column 5.
- g. Column 7. Enter the amount of principal item only, obtained by adding the amounts of all sub-items of each principal division of work listed in column 6. Continue with the breakdown on form HUD-51000.
- h. The "Schedule of Amounts for Contract Payments" shall be signed and dated in the space provided at the bottom of each sheet of the form by the individual who prepared the breakdown for the Contractor.
- The minimum number of copies required for each submission for approval is an original and two copies. When approved, one fully approved copy will be returned to the Contractor.

Item No	i. Division of Work	Item No.	Division of Work	Item No.	Division of Work
1	Bond	20	Rough Carpentry	itan ita.	Site Improvements
2	General Conditions \1	21	Metal Bucks	44	Retaining Walls
3	Demolition & Clearing	22	Caulking	45	Storm Sewers
5	Demonitor a district	23	Weatherstripping -	46	Sanitary Sewers
	Structures	24	Lath & Plastering-Drywall	47	Water Distribution System
4	General Excavation	25	Stucco	48	Gas Distribution System
5	Footing Excavation	26	Finish Carpentry	49	Electrical Distribution System
6	Backfill	27	Finish Hardware	50	Street & Yard Lighting
7	Foundation Piles & Caissons	28	Glass & Glazing	51	Fire & Police Alarm System
8	Concrete Foundations	29	Metal Doors	52	Fire Protection System
9	Concrete Superstructures	30	Metal Base & Trim	53	Street Work
10	Reinforcing Steel	31	Toilet Partitions	54	Yard Work
11	Waterproofing & Dampproofing	32	Floors	55	(Olher)
12	Spandrel Waterproofing	33	Painting & Decorating	56	(Other)
13	Structural Steel	34	Screens		. ,
14	Masonry	35	Plumbing		Equipment
15	Stonework	36	Healing	57	Shades & Drapery Rods
16	Miscellaneous & Ornamental Metal	37	Ventilating System	58	Ranges
17	Metal Windows	38	Electrical	59	Refrigerators
18	Roofing	39	Elevators	60	Kitchen Cabinets & Work Tables
19	Sheet Metal	40	Elevator Enclosures—Metal	61	Laundry Equipment
		41	Incinerators—Masonry & Parts	62	(Other)
		42	(Other)		
		43	(Other)	63	Punch List \2
				64	Lawns & Planting

¹ General Conditions should be 3% to 5% of contract amount.

² Punch List should be approximately 1/2 of 1% or \$30 per dwelling unit, whichever is greater.