

Terry McKee, IT & Procurement Director

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Invitation for Sealed Bids

RENOVATION SERVICES AT MECHANICSVILLE II

Bid Number: C17010

Due Date: 11:00 a.m. (Eastern Standard Time) on October 7, 2016

Check KCDC's web page for addenda and changes before submitting your bid

Pre-Bid Meeting and 8:00 a.m. on September 22, 2016 in KCDC's Board Room at 901

Broadway N. in Knoxville. Site visits will occur after this meeting.

Please read this document before the meeting and be prepared

to ask your questions about it.

Questions: Submit questions to purchasinginfo@kcdc.org

Deliver Bids to: Knoxville's Community Development Corporation

Procurement Division 901 Broadway N

Knoxville, Tennessee 37917

Faxed/Emailed Responses are acceptable: Yes □ No ⊠

Award Results: KCDC posts both a summary of the quotes received and the award

decision to its web page at: http://www.kcdc.org/procurement/

Electronic Copies: Vendors are encouraged to use the MS Word version of this

document. If you need an electronic copy, send an email requesting

it to purchasinginfo@kcdc.org.





General Information

1. BACKGROUND AND INTENT

- a. Knoxville's Community Development Corporation (KCDC) is the public housing and redevelopment agency for the City of Knoxville and for the County of Knox in Tennessee. KCDC's public housing property portfolio includes seventeen housing properties with approximately 3,547 dwelling units. KCDC also administers approximately 4,030 vouchers through our Section 8 department and has three tax credit properties.
- b. KCDC's properties called Mechanicsville I and Mechanicsville II are converting from traditional public housing management to HUD's Project Based Multi-Family Housing model. This is accomplished through a HUD program called Rental Assistance Demonstration (RAD). RAD conversion, at some sites, requires renovations prior to the conversion. This solicitation's purpose is to select a vendor to accomplish the required renovations described herein.
- c. KCDC intends to award the bids for Mechanicsville I and Mechanicsville II as one package. However, KCDC reserves the right to award these bids separately if so desired.

2. BONDS

Bid, payment and performance bonds are required if the bid exceeds \$100,000 in value. Bonding requirements include:

- a. A bid guarantee from each vendor equivalent to five percent (5%) of the bid price. Such bid bond must accompany the bid. Bid bonds will not be returned until a contract is signed.
- b. One of the following is required (upon award):
 - 1. A performance and payment bond for 100% of the contract price; or
 - 2. 25% cash escrow; or
 - 3. 25% irrevocable letter of credit.
- c. All bonding companies must be listed in the <u>Federal Register</u>, <u>Department of the Treasury Fiscal Service</u>, <u>Companies Holding Certificates of Authority as Acceptable Sureties on Federal Bonds and as Acceptable Reinsuring Companies</u>; <u>Notice</u>. Companies licensed to do business in the State of Tennessee must issue all required bonds.

3. **CHANGES AFTER AWARD**

It is possible that after award KCDC will need to revise the service needs or requirements specified in this document. KCDC reserves the right to make such changes after consultation with the vendor. Should additional costs arise, the vendor must document to increased costs. KCDC reserves the right to accept and negotiate these charges.





4. CODES AND ORDINANCES

All work covered is to be done in full accord with national, state and local codes, ordinances and orders that are in effect at the time the work is performed. The successful vendor and any subcontractors must fulfill all requirements of the local building department and fire jurisdiction.

5. **CONTACT POLICY**

The vendor may not contact office, officer, agent, or employee of KCDC other than the KCDC's Procurement Division from the issuance of this solicitation until award about matters pertaining to this solicitation. Information obtained from an unauthorized officer, agent, or employee of KCDC will not affect the risks or obligations assumed by the vendor or relieve the vendor from fulfilling any of the conditions of the resulting award for the purpose of this project. Additionally, such contact can disqualify the vendor from participation in the solicitation process.

6. **CONTRACT DOCUMENTS**

KCDC has posted a prototype of its standard contract and rider that will be used to its webpage. Please review these documents before you submit a bid.

7. **DAMAGE**

The vendor is responsible for all damage to buildings, equipment, grounds, premises and all other types of potential resulting from the provision of the services requested herein.

8. **EMPLOYEES**

Vendor will:

- a. Allow only personnel thoroughly trained and skilled to work on the job.
- b. Have sufficient personnel to complete the work in a timely manner.
- c. Enforce strict discipline and good order among his/her employees.
- d. Provide at least one employee on every job assignment with the ability to speak, read, write and understand the English language in order for KCDC's representatives to communicate effectively with the vendor.

9. **ENTRANCE TO SITES**

Vendor employees are not to be on KCDC premises unless they are working on a KCDC project. Acquaintances, family members, assistants or any person not working on KCDC's behalf will not accompany employees on KCDC sites.

10. **EQUIPMENT**

Vendor shall provide all necessary equipment, materials, supplies, et cetera needed for the performance of the work. The cost for such equipment, materials and supplies is to be included in the pricing quoted.

11. **EVALUATION**

KCDC will arrive at the "lowest and best" solution for the final award. This may or may not entail simply awarding to the vendor quoting the lowest cost.



All responses are subject to a determination of "responsive" and "responsible" prior to award. KCDC is the sole judge as to "responsiveness" and "responsibility" of vendors.

KCDC reserves the right to request additional information from vendors to assist in the evaluation process. This includes references and business capacity information.

12. **GENERAL INSTRUCTIONS**

KCDC no longer inserts "General Instructions to Vendors" in this document. These instructions are at www.kcdc.org. Click on "Procurement" and scroll down to "Resources." By submitting a response to this solicitation, the vendor accepts the responsibility for downloading, reading and abiding by the terms and conditions set forth in KCDC's "General Instructions to Vendors."

13. **IDENTIFICATION**

The vendor's employees will have proper identification displayed, at all times, while on KCDC property. All employees must wear a company uniform or have picture identification badges or other company identification at all times. Vendor vehicles are to have placards (on the doors or in the windshield) that identify the company name. If vendor's employee drive their vehicles to the work site, the vehicle identification requirements apply.

14. **INSURANCE**

The contractor shall maintain, at contractor's sole expense, on a primary and non-contributory basis, at all times during the life of the contract insurance coverages, limits, and endorsements described herein. All insurance must be underwritten by insurers with an A.M. Best rating of A-: VI or better. Upon award, the contractor shall provide Certificate(s) of Insurance to KCDC evidencing said insurance coverages.

The contractor agrees the insurance requirements herein as well as KCDC's review or acknowledgement, is not intended to and shall not in any manner limit or qualify the liabilities and obligations assumed by the contractor under this contract.

a. Commercial General Liability Insurance: occurrence version commercial general liability insurance with a limit of not less than \$2,000,000 each occurrence for bodily injury, personal injury, property damage, and products and completed operations. If such insurance contains a general aggregate limit, it shall apply separately to the work/location in this contract or be no less than \$3,000,000.

Such insurance shall contain or be endorsed to contain a provision that includes KCDC, its officials, officers, employees, and volunteers as additional insureds with respect to liability arising out of work or operations performed by or on behalf of the contractor including materials, parts, or equipment furnished in connection with such work or operations. The coverage shall contain no special limitations on the scope of its protection afforded to the above-listed insureds.

The Additional Insured shall read "Knoxville's Community Development Corporation (KCDC)."





If necessary, umbrella/excess liability insurance can be used in conjunction with the general liability insurance to meet these requirements. Unless the umbrella/excess liability insurance provides coverage on a pure/true follow-form basis, or KCDC is automatically defined as an additional insured, the contractor shall add by endorsement, KCDC its officials, officers, employees, and volunteers as an additional insured.

- b. Automobile Liability Insurance: including vehicles owned, hired, and non-owned, with a combined single limit of not less than \$1,000,000 each occurrence. Such insurance shall include coverage for loading and unloading hazards.
- c. Workers' Compensation Insurance and Employers Liability Insurance: with statutory limits as required by the State of Tennessee or other applicable laws.
- d. Builder's Risk: coverage shall be written on an All-Risk, Replacement Cost, and Completed Value Form basis in an amount at least equal to one-hundred percent (100%) of the projected completed value of the Work, as well as subsequent modifications of that sum due to Change Order(s). Contractor agrees to be responsible for reporting increases in the projected completed value of the work due to Change Order(s).

Coverage shall insure against the perils of fire and extended coverage and physical loss or damage including, but not limited to, theft, vandalism, malicious mischief, collapse, temporary building and debris removal including demolition occasioned by enforcement of any applicable legal requirements and shall cover reasonable compensation for architect's services and expenses required as a result of such insured loss. Insurance is to cover all property of contractor (and its subcontractors) and KCDC at the construction site. Coverage shall cover the completed value of the construction including without limitation, slab on grade, excavations, foundations, caissons, tenant finish work, and retaining walls around the perimeter of the project. Any exclusion of so-called underground damage to pipes, collapse of structure, or damage resulting from explosion or blasting shall be deleted. Such policy shall provide that any loss thereunder shall be payable to the contractor, KCDC, and others as their interests may appear and shall also have a replacement cost endorsement.

e. Pollution Liability Insurance: pollution liability coverage, providing defense and indemnity coverage for bodily injury, property damage, and environmental investigation and clean-up costs for pollution conditions arising from the contractor's operations. Limit of liability not less than \$1,000,000 each occurrence and \$2,000,000 annual aggregate. The policy shall include a minimum three (3) year Discovery (tail) reporting period, and a Retroactive Date that equals or precedes the effective date of this contract or the performance of work hereunder. Coverage may be provided on a per project basis.





- f. Other Insurance Requirements: Contractor shall:
 - 1. Upon award, furnish KCDC with original Certificates of Insurance and amendatory endorsements effecting coverage required by this section. Certificates of Insurance shall provide a minimum 30-day endeavor to notify KCDC of cancellation when available by contractor's insurance. If the contractor receives a non-renewal or cancellation notice from an insurance carrier affording the required coverage, or receives notice that coverage no longer complies with the insurance requirements herein, contractor shall notify KCDC by email or fax within five (5) business days and provide a copy of the non-renewal for cancellation notice or written specifics as to which coverage is no longer in compliance.

The certificate holder address shall read:

Knoxville's Community Development Corporation Attn: Contracting Officer 901 Broadway N Knoxville, TN 37917

- 2. Provide certified copies of endorsements and policies if requested by KCDC in lieu of or in addition to Certificates of Insurance.
- 3. Replace certificates, policies, and endorsements for any such insurance expiring prior to completion of services.
- 4. Maintain such insurance from the time services commence until services are completed. Failure to maintain or renew coverage or to provide evidence of renewal may be treated by KCDC as a material breach of contract.
- 5. Require all subcontractors to maintain during the term of the resulting contract commercial general liability insurance, automobile liability insurance, and workers' compensation/employers liability insurance (unless subcontractor's employees are covered by contractor's insurance) in the same manner and limits as specified for the contractor with the exception of the following limits:

<u>General Liability</u> – limits of not less than \$1,000,000 each occurrence. If such insurance contains a general aggregate, it shall apply separately to the work/location for this contract or be no less than \$2,000,000.

Contractor shall furnish subcontractor(s)' Certificates of Insurance to KCDC without expense prior to subcontractor(s) commencing work.

6. Any deductibles and/or self-insured retentions greater than \$50,000 must be disclosed to and approved by KCDC prior to the commencement of services. Use of large deductibles and/or self-insured retentions will require proof of financial ability as determined by KCDC.





- 7. Provide a waiver of subrogation for each required policy herein. When required by the insurer, or should a policy condition not permit contractor to enter into a pre-loss agreement to waive subrogation without an endorsement, the policy should be endorsed with a Waiver of Transfer of Rights of Recovery Against Others, or its equivalent. This waiver of subrogation requirement shall not apply to any policy which includes a condition specifically prohibiting such an endorsement, or voids coverage should contractor enter into such an agreement on a pre-loss basis.
- 8. All policies must be written on an occurrence basis.
- g. Right to Revise or Reject: KCDC reserves the right, but not the obligation, to review or revise any insurance requirement, not limited to limits, coverages and endorsements based on insurance market conditions affecting the availability or affordability of coverage; or changes in the scope of work / specifications affecting the applicability of coverage.
- h. No Representation of Coverage Adequacy: The coverages, limits or endorsements required herein protect the primary interests of KCDC, and the contractor agrees in no way should these coverages, limits or endorsements required be relied upon when assessing the extent or determining appropriate types and limits of coverage to protect the contractor against any loss exposures, whether as a result of the project or otherwise.

15. **INVOICING/ORDERING**

- a. Vendor must submit invoices within 90 days of the date the goods or services were provided. KCDC reserves the right to refuse payment for invoices submitted after the 90-day threshold.
- b. KCDC is exempt from all taxes levied by the State of Tennessee, its cities and counties, as well as most federally imposed taxes. However if vendors purchase goods for KCDC, the vendor must pay sales or "use tax." Upon the placement of a purchase order or the award of a contract, KCDC will provide a State of Tennessee Governmental Sales Tax Exemption form to the vendor. KCDC will not pay taxes shown on invoices.
- c. KCDC normally pays by electronic transfer (ACH) only. KCDC does not issue checks. Vendors will need to set up their access to KCDC's Vendor Portal to track actual payments made.

16. **LICENSURE**

- a. Vendors must be properly licensed by the State of Tennessee and all other authorities having jurisdiction. Throughout the term of this award, the vendor shall maintain the required licenses.
- b. In addition to any City or County licenses that may be required, all vendors must be licensed vendors as required by the "Vendor's Licensing Act of 1994" as mandated by the State of Tennessee. The vendor must have the necessary licensing classifications as required by the Rules of the Tennessee Board for Licensing General Vendors. For your convenience, a bid envelope coversheet is at the end of this document. Use it to supply the required information.





- c. The State of Tennessee Contractor Licensing Board has told KCDC that one of the following licenses is required for this work because the cost will exceed \$25,000. However, KCDC will abide by any opinions or rulings that the State Vendor Licensing Board issues irrespective of this initial ruling. Any subsequent ruling by the State Licensing Board automatically revises these specifications-irrespective of the timing of the notice from the State and irrespective of the status of this solicitation.
 - ✓ BC
 - ✓ BC-B
 - ✓ BC-b(sm)

Or a contractor with classifications covering 60% of the total work from these building categories is acceptable: BC-4, 16, 29

The following describes each of these classifications:

- ✓ BC-4 Floor Covering
- ✓ BC-16 Insulation
- ✓ BC-29 Landscaping or S –tree trimming

Any electrical, mechanical, plumbing, HVAC that is each over \$25,000 requires listing a properly licensed subcontractor

Handicap conversion falls under the type of work performed, such as drywall, painting, et cetera.

17. LIQUIDATED DAMAGES

Liquidated damages shall apply at \$100.00 per calendar day for each day beyond the scheduled completion date and such provision shall be included in the contract for construction. However, KCDC will consider explanatory information if it provides a valid reason for delays in schedule.

18. MATERIALS AND WORKMANSHIP

All materials and equipment furnished shall be new and of high quality. Work shall be accurate, skilled and subject to approval of KCDC. All materials and equipment provided shall conform to regulations of enforcement bodies having jurisdiction.

19. MEASUREMENTS AND DRAWINGS

Complete responsibility for the final determination of dimensions lies with the vendor. The vendor shall verify all dimensions with the actual on site conditions. Where the vendor's work is to join another trade, the vendor's shop drawings shall show actual dimensions and the method of joining the work of those trades.

20. **PERMITS**

The vendor shall obtain and pay for or cause its subcontractors to obtain and pay for all permits required to complete required work. In addition, vendor shall arrange, schedule, and pay for or cause its subcontractors to arrange, schedule and pay for all required final inspections by state, local, or independent certified inspecting authorities necessary for issuance of all required KCDC utilization permits for the work.



21. QUESTIONS

Submit questions via <u>email</u> with "Questions about Renovations at Mechanicsville II" in the subject line to <u>purchasinginfo@KCDC.org</u>.

22. RENOVATION, REPAIR AND PAINTING RULE

Vendors performing renovation, repair and painting projects that disturb lead-based paint in homes, childcare facilities, and schools built before 1978 must be certified and must follow specific work practices to prevent lead contamination. When work is occurring at a site, the vendor must submit proof of the applicable certification before commencing work. The vendor will keep such certification current throughout the life of the award.

To the best of KCDC's knowledge RRP applies to this work: Yes \square No \boxtimes Additional information is at:

1. HUD's website:

http://portal.hud.gov/hudportal/HUD?src=/program offices/healthy homes/training/rrp/rrp

 State of Tennessee's website: http://www.state.tn.us/environment/swm/leadpaint/

23. **REPRESENTATIONS**

By submitting a response, the vendor represents and warrants:

- a. That the vendor is financially solvent and that it is experienced in and competent to perform the type of work, and/or to furnish the personnel, plans, materials, supplies or equipment to be performed or furnished by it; and
- b. That the vendor is familiar with all federal, state, municipal and county laws, ordinances and regulations, which may in any way affect the work of those employed therein, including but not limited to any special acts relating to the work or to the project of which it is a part; and
- c. That the vendor has carefully examined the plans, the specifications and the worksites and that from its own investigations, has satisfied itself as to the nature and location of the work, the character, quality, quantity of surface and subsurface materials likely to be encountered, and character of equipment and other facilities needed for the performance of the work, the general and local conditions and all other materials which may in any way affect the work or its performance.

24. **RESPONSIBILITIES**

At no expense to KCDC, the vendor will:

- a. Provide quality control for all services provided.
- b. Provide competent supervision.
- c. Provide competent workers.





- d. Take precautions necessary to protect persons or property against injury or damage and be responsible for any such damage, or injury that occurs because of their fault or negligence.
- e. Perform work without unnecessarily interfering with the activities of KCDC, residents or other vendors.

25. **SAFETY**

- a. The vendor is responsible for providing and placing barricades, tarps, plastic, flag tape and other safety/traffic control equipment to protect the public, surrounding areas, equipment and vehicles.
- b. The vendor shall ensure that the flow of vehicular traffic is impeded as little as possible during the project. The safety of the public is of prime concern to KCDC and all costs associated are the responsibility of the vendor.
- c. The vendor shall ensure that its employees exercise all necessary caution and discretion to avoid injury to persons or damage to property.
- d. The vendor will protect all buildings, appurtenances and furnishings from damage. The vendor shall, at his expenses, repair such damages (or replace the items) by approved methods to restore the damaged areas to their original condition.
- e. Vendor shall use caution signs as required by OSHA Regulation 1910.144 and 1910.145 at no cost to KCDC. Caution signs shall be on-site on commencement of contract.
- f. Vendor shall comply with all other OSHA and TOSHA safety standards that apply.

26. **SAFETY DATA SHEETS (SDS)**

Vendor will leave Safety Data Sheets (SDS) when installing covered items. Vendors must be certain the manufacturer properly labels (including the appropriate hazardous material symbols) all products.

27. SECTION 3 OF THE HUD ACT OF 1968

Section 3 is a provision of the Housing and Urban Development Act of 1968 which requires that programs of direct financial assistance administered by the U.S. Department of Housing and Urban Development (HUD) provide, to the greatest extent feasible, opportunities for job training and employment to lower income residents in connection with projects in their neighborhoods. Further, to the greatest extent feasible, contracts in connection with these projects are to be awarded to local businesses. Section 3 is a tool for fostering local economic development, neighborhood economic improvement and individual self-sufficiency.

a. Recipients and vendors must make a good faith effort to utilize Section 3 area residents as trainees and employees in connection with the project. Targeted recruitment and the selection of Section 3 area residents for available positions are two examples of good faith efforts to meet this requirement.



- b. Recipients and vendors must make a good faith effort to award contracts to Section 3 business concerns for work in connection with the project. An example of a good faith effort to meet this requirement is the implementation of an affirmative action plan, which includes targets for the number and dollar value for awarding contracts to Section 3 business concerns.
- c. Recipients and vendors must keep records and submit reports to HUD documenting the good faith efforts taken and the results of these actions. Examples of such documentation include letters to community organizations, employment development and business development centers, copies of solicitations for bids or proposals; and copies of affirmative action plans.
- d. How can businesses find Section 3 residents to work for them? By recruiting in the neighborhood and public housing developments to tell about available training and job opportunities. Distributing flyers, posting signs, placing ads, and contacting resident organizations and local community development and employment agencies to find potential workers are a few effective ways of getting jobs and people together.
- e. All contracts awarded are subject to Section 3 requirements. Vendor shall seek to fill any and all position that are needed and unfilled with residents of KCDC communities. For additional information, please go to http://www.hud.gov/offices/fheo/section3/Section3.pdf. The successful vendor will supply KCDC with job announcements for any position that must be filled as a result of the award of KCDC work. Additionally the successful vendor will supply the same job announcement to the Knoxville-Knox County Committee Action Committee's Workforce Connections group. These can be faxed to 544-5269.
- f. A Section 3 resident is one who lives within a public housing authority's site. It is also people who live in an area with a HUD assisted program and whose income is below HUD's low income requirements.
- g. A Section 3 business is one that:
 - 1. Is at least 51% owned by a Section 3 resident; or
 - 2. Employs Section 3 residents for at least 30% of its employee base; or
 - 3. Makes a commitment to sub contract at least 25% of the project's dollars to a Section 3 business.
- h. Upon award, the successful vendor will supply two documents to KCDC:
 - 1. A Section 3 Business determination (forms supplied by KCDC) provided one is not already on file.
 - 2. A Section 3 Business plan for this work.





28. **SECURITY**

The successful vendor is responsible for providing (if necessary) any and all security to equipment, materials, personnel, tools and the site that are required for this job. KCDC is not responsible for damage or losses to equipment, materials, personnel, tools or the site.

29. **SITE EXAMINATION**

- a. Vendors are required to visit the site and become fully acquainted and familiar with conditions, as they exist and the required operations. The vendor shall make such investigations as necessary so that they may fully understand the scope of the work and related facilities and possible complexities when executing the work.
- b. The failure or omission of the vendor to receive or examine the solicitation document or any part of the specifications, or to visit the site(s) and acquaint themselves as to the nature and location of the work, the general and local conditions and all matters which may in any way affect performance shall not relieve the vendor of any obligation to perform as specified herein. Vendor understands the intent and purpose hereof and its obligations hereunder and that it shall not make any claim for, or have any right to damages resulting from any misunderstanding or misinterpretation of the resulting agreement, or because of any lack of information.
- c. By submitting a response to this solicitation, each vendor is certifying that they have inspected the site and have read the solicitation and all appendices and addenda. The failure or omission of any vendor to receive or examine any form, instrument or document shall in no way relieve the vendor from any obligation in respect to its bid.

30. **STORAGE**

KCDC sites have limited storage space for vendors to access. Accordingly, vendors are responsible for the storage of materials and their security. If possible, KCDC will allow vendors to use space but the safety and security of the items stored is solely the responsibility of the vendor.

31. STORM WATER AND STREET ORDINANCES

The City of Knoxville's Storm Water and Street Ordinances apply to this solicitation. The successful vendor will comply with all aspects of the City's ordinances. Compliance includes but is not limited to:

- a. Retaining all sediments on the project site using structural drainage controls. Drainage control costs are incidental to the work.
- b. No construction or demolition related materials, wastes, spills, or residues shall be discharged from the project site to streets, drainage facilities or adjacent properties by wind or runoff.
- c. Non-storm water runoff from equipment and vehicle washing and any other activity shall be contained at the project site.
- d. Additional information about NPDES, BMPs, and the Land Development Manual is at the City of Knoxville's Storm water Engineering Division webpage:

 (http://www.cityofknoxville.org/engineering/stormwater/npdes.asp).



e. The successful vendor is responsible for all work, remediation, repair and monetary penalties or fines arising out of a Notice of Violation of the City of Knoxville's Storm water and Street Ordinances. The vendor will be charged any cost incurred by KCDC to install structural drainage controls or remedy a Notice of Violation. Such charges will be deducted from funds due for the work. KCDC shall also charge a \$50 fee per violation for related administrative costs.

32. **SUBCONTRACTORS**

Subcontractors must:

- a. Be approved by KCDC prior to beginning work.
- b. Not be on HUD's Debarment List.
- c. Carry the insurance coverages as outlined herein.
- d. Not be changed without KCDC's permission.
- e. Comply with the Davis Bacon requirements and submit certified payrolls.

33. TIME FOR COMPLETION

Once the notice to proceed is given, the vendor will complete the work within 240 calendar days.

34. UTILITIES

- a. When work is at or in its apartments, KCDC does not normally supply utilities for vendors because the residents pay their own utility bills. In such cases, the vendor will arrange for any necessary utilities.
- b. When work is at its office areas and other non-resident locations, KCDC will normally provide utilities for vendors as long as they are currently available at the area.
- c. The vendor must ascertain the availability of utilities for this work prior to submitting a bid.

35. WAGE COMPLIANCE (DAVIS BACON REQUIREMENTS)

- a. Federal Davis Bacon Wage Requirements apply to this work. The successful vendor will:
 - Submit certified payrolls showing compliance with the Davis Bacon requirements herein. Failure to do so will be sufficient cause for withholding payment and/or termination of the contract.
 - Must pay its employees at least weekly pursuant to the Davis Bacon determination listed herein.
 - Will display all pages of Wage Posters, in a "prominent spot" at the job site. These are available from the Procurement Division.





- Will allow KCDC to conduct on-site Davis Bacon interviews of the vendor's employees. KCDC will use HUD forms and record the information.
- Classify employees by the applicable Davis Bacon classification. Classifications are determined by the work performed and the tools used-not on titles.

b. General Decision Information

General Decision Number	TN160023
Date	01-08-2016
State	Tennessee
Construction Types	Residential
Counties	Anderson and Knox Counties in Tennessee
Residential	Residential Construction Projects (consisting of single-family homes and apartments up to and including 4 stories.
Modification Number	0

c. Classifications and rates:

Classifications and Rates	Rate	Fringe 1
Bricklayer	\$12.72	\$0.00
Carpenter Including Cabinet Installation	\$13.89	\$0.00
Cement Mason/Concrete Finisher	\$16.00	\$0.00
Electrician	\$18.52	\$2.32
Laborer: Common or General	\$8.00	\$0.00
Laborer: Landscape	\$12.33	\$0.30
Operator: Backhoe	\$13.17	\$0.00
Plumber	\$17.50	\$0.00
Roofer: Including Shake and Shingle	\$10.25	\$0.00
Welders: Receive rate prescribed for craft performing operation to which welding	is incidenta	al.

- d. Vendors may not "use a classification" because there is not one listed that exactly identifies the work performed. Unlisted Classifications needed for work not included within the scope of the classifications listed above may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)). To request an additional classification:
 - 1. Write a brief letter to KCDC (upon award) stating the title needed and the proposed pay rate. Indicate that the employees agree with the rate and are in agreement with the rate. The rate must bear a reasonable resemblance to other rates on the classification.
 - 2. If the additional classification is for a subcontractor, the subcontractor writes a similar letter to the General Contractor who then sends a cover letter to KCDC officially requesting the classification.
 - 3. KCDC will review the request and forward it to HUD and officially request it or KCDC will suggest that the vendor revise the request.



- 4. HUD will review the request and approve it (or decline it) and send it to the Department of Labor for final approval.
- 5. The Department of Labor will either approve the request or recommend a different minimum rate.
- 6. HUD will notify KCDC of the decision.
- 7. Should either HUD or the Department of Labor require a higher minimum rate, KCDC will notify the vendor. The higher minimum rate, if any, must be paid for work completed (back wages) and for all future work under this project.
- e. These requirements apply to all subcontractors that used by the successful vendor.
- f. Davis Bacon rates are locked in at the bid opening provided that a contract is awarded within 90 days. If a contract is not awarded within 90 days after the bid opening and if a new decision is released, it will apply. Modifications released 10 days or less before a bid opening are not applicable as there is not time to incorporate the changes in the bid. In all cases however, KCDC is required to adhere to Davis Bacon standards as the Department of Labor determines irrespective of any announcements KCDC may have made.

36. **WEATHER**

Since this solicitation calls for liquidated damages if the vendor exceeds the guaranteed number of days for completion, allowances are needed for excessive inclement weather.

a. EXTENSIONS OF CONTRACT TIME

If the basis exists for an extension of time in accordance with this solicitation, then an extension of time based on weather may be granted only for the number of weather delay days in excess of the number of weather days listed as the Standard Baseline for that month.

b. STANDARD BASELINE FOR AVERAGE CLIMATIC RANGE

The Standard Baseline is the normal and anticipated number of calendar days for each month during which adverse weather will prevent activity. Suspension of activity for the number of days each month as listed in the Standard Baseline is to be included in the work and not eligible for an extension of the contract time. The baseline is:

JAN	FEB	MAR	APR	MAY	JUN	JULY	AUG	SEP	OCT	NOV	DEC
7.4	7.5	8.1	7.3	7.9	7.1	7.8	6.0	4.8	5.2	7.2	7.9

c. ADVERSE WEATHER AND WEATHER DELAY DAYS

- 1. Adverse weather is the occurrence of one or more of the following conditions which prevents only exterior activity or access to the site within a twenty-four hour period:
- a. Precipitation (rain, snow, or ice) in excess of one-tenth inch (0.10") liquid measure.
- b. Temperatures which do not rise above 32 degrees Fahrenheit by 10:00 a.m.





- c. Standing snow in excess of one inch (1.00").
- 2. Adverse weather may include, if appropriate, "dry-out" or "mud" days when all of the following are met:
- a. For rain above the Standard Baseline.
- b. Only if there is a hindrance to site access or site work, such as excavation, backfill, and footings.
- c. At a rate no greater than one make-up day for each day or consecutive days or rain beyond the Standard Baseline that total 1.0 inch or more, liquid measure, unless specifically recommended otherwise by the owner.
- 3. A weather delay day occurs only if adverse weather prevents work on the project for 50 percent or more of the vendor's scheduled workday, including a weekend day or holiday if the vendor has scheduled construction activity that day.

d. DOCUMENTATION AND SUBMITTALS

- 1. Submit Daily Jobsite Work Log showing which and to what extent activities were affected by weather on a monthly basis.
- 2. Submit actual weather data to support a claim for the time extension obtained from nearest NOAA weather station or other independently verified source approved by the owner at the beginning of the project.
- 3. Maintain a rain gauge, thermometer, and clock at the jobsite. Keep daily records of precipitation, temperature, and the time of each occurrence throughout the project.
- 4. Use the Standard Baseline data provided in this section when documenting actual delays due to weather in excess of the average.
- 5. Organize claim and documentation to facilitate evaluation on a basis of calendar month periods, and submit in accordance with the procedures for claims established by the owner.

e. APPROVAL BY OWNER

- 1. If the extension of the contract time is appropriate, it will occur in accordance with the provisions of this solicitation.
- 2. Extra costs shall not be incurred by the owner for any extra time increase to the contract.

37. **WORK HOURS**

Acceptable work hours are Monday through Friday from 7:30 a.m. until 4:00 p.m. Work on Saturdays, Sundays or holidays requires KCDC's advance approval.



Scope of Work

38. **GENERAL INFORMATION**

a. Property Name: Mechanicsville II

b. Address: Various Addresses, City of Knoxville, Knox County, Tennessee 37921

c. Property Type: Multi-Family Apartments

d. Construction Dates: 2001, 2004, 2005, 2006 and 2007

e. Number of Buildings: Eleven Buildings for a total of 19,912 Gross Square Feet

f. Building Types/size:

4 - Type 2 - Duplex with 2,020 Square Feet each for 8,090 total square feet

1 - Type 3 - Duplex with 2,400 Square Feet each

- g. Number/Type of Units: Twenty-two dwelling units
- h. Units are occupied and will remain occupied during this project.
- i. Units must be cleaned up daily and all utilities (including heat and water) must function properly at the end of each day.

39. **GENERAL CONDITIONS**

- a. All work shall be professional grade and performed by professionals highly skilled in their crafts.
- b. All work is guaranteed for one year.
- c. All work/materials shall meet or exceed all the product manufacturer's recommendations.
- d. Vendor will visit and inspect the jobsite.
- e. Vendor must confirm all counts and measurements.
- f. Prior to turning units over to KCDC, the vendor will:
 - Inspect each unit with the property manager
 - Complete a punch-list walk through prior to final payment
 - "Final clean" each unit immediately prior to turnover
- g. These units are occupied and work must occur in a timely manner to insure residents have use of their apartments. Residents must be given 48 hours advance notice before work can begin.





40. **DEMOLITION/CLEANING**

- a. Remove/dispose of all items to be removed or replaced (per local disposal requirements).
- b. Consult environmental studies as appropriate.
- c. The vendor is responsible for disposal/removal costs.
- d. The repair and finish of adjacent material where items were removed is the vendor's responsibility. These are examples of such adjacent materials (but it is not an all-inclusive list):
 - Appliances
 - Broken asphalt paving
 - Broken concrete
 - Concrete stoops and patios
 - Curb and sidewalks
 - Damaged wall trim and drywall
 - Doors and frames/trim
 - Hardware, windows and frames/trim
 - Lavatories
 - Light fixtures
 - Loose vinyl floor tile
 - Sinks

41. **ASPHALT PAVING**

Repair and overlay parking areas to prevent further damage. This is approximately 11,000 square feet.

42. **SIDEWALKS**

The vendor will repair/replace the deteriorating sidewalks to prevent further damage. This is approximately 2,950 square feet.

43. **INSULATION**

The units need additional attic insulation as detailed below.

a. BLOWN INSULATION ACCEPTABLE PRODUCTS MANUFACTURERS

CertainTeed Corp (www.certainteed.com)

Johns Manville (www.jm.com)

Knauf Insulation (www.knaufusa.com)

Owens Corning (<u>www.owenscorning.com</u>)

b. MATERIALS FOR BLOWN INSULATION

ASTM C764, mineral wool fiber or glass fiber type, bulk for pneumatic placement.

Minimum R-value: 2.4 per inch of thickness.





c. **PREPARATION**

Close off openings and vents with temporary coverings prior to installing insulation.

d. **INSTALLATION**

- 1. Install insulation in accordance with the manufacturer's instructions.
- 2. Pneumatically place insulation in the attics between the framing members to the depth required to achieve an R-value of R-49.
- 3. Fill spaces without gaps or voids. Place insulation tight to mechanical and electrical services.
- 4. Place insulation against the baffles. Do not impede the natural flow of attic ventilation.

e. **ADJUSTING**

- 1. Inspect all areas for complete coverage and fill voids.
- 2. Insulate exposed waterlines in the attic as needed with self-adhesive pre-formed foam tubes.
- 3. Water lines will be $\frac{1}{2}$ " and $\frac{3}{4}$ " per the manufacturer's specifications.

f. CLEAN AND INSULATE THE PIPES

Begin by removing any dirt from the pipes with a rag and mild cleanser. First though, make sure the pipe is not too hot to touch. If it is, let it cool off before cleaning it. Let the pipes completely dry before covering them with the insulation. Starting with the 90° angles and T-joints, insulate the straight run.

44. **APPLIANCES**

- a. Replace the existing refrigerators with Hotpoint Energy Star 14.6 Cubic Foot units with a recessed handle top freezer (4 each). These go in:
 - 1424 Iredell
 - 1427 Iredell
 - 1328 Boyd
 - 200 Douglass
- b. Provide a 34" Drop In Self-Cleaning 21" Range with front controls at the UFAS unit at 200 Douglas.
- c. As an option, provide all new 21" Electric range/ovens (22 of each). KCDC uses Heat Sense Ranges Model "WEM112-TY"





45. **ACCESSIBILITY**

The property does not feature any handicapped accessible units. However, 200 Douglas Avenue is a 2 bedroom/1 bathroom units that was observed with generally good space to allow for modifications to meet accessibility requirements. In order to comply with UFAS, reconfiguring this unit is required.

46. **HARDWARE**

- Hardware is to be LandLord Locks brand only. KCDC will not accept substitutions.
- Provide material and labor to Install I-Core Deadbolt Lock Systems and Entry Knob/Levers on all exterior doors (44 each).

Specified Locks/Passage Levers listed are to be:

- Single deadbolt Stanley QDB 181 grade 1 Security rating with 7-pin core, 2 1/8" mounting hole with a 2 3/8 or 2 3/4 fixed backset in satin chrome finish.
- Stanley QCL 230, With 7 Pin Core, 2-1/8 Mounting Hole, 2-3/4 Back Set Bolt Assembly Grade 2 Security Rating in Satin Chrome Finish

Vendor will provide four keys with each lock.

47. **FLOORING**

- a. Replace the vinyl flooring in all the units (as needed).
- b. The vendor shall furnish all labor and material to install LVT flooring in the kitchens and vinyl sheet flooring in the bathrooms.
- c. KCDC has 25 units that need the flooring replaced. The apartment buildings are one story.
- d. The vendor needs to examine the site to become familiar with the existing physical limitations.
- e. These are the one level units consisting of two and three bedrooms units.

Size	Number of Units	Square Footage
2 bedroom	14	840
3 bedroom	8	965





f. By address

Address	2	3	LVT	Sheet Vinyl	Sheet Vinyl Bath
	Bedroom	Bedroom	Kitchen Size	Bath Size Full	Size Half
1415 Moses Avenue	1		12' x 8"	5′ 9″ x 4′ 10″	NA
1417 Moses Avenue	1		12' x 8"	5′ 9″ x 4′ 10″	NA
1419 Moses Avenue	1		12' x 8"	5′ 9″ x 4′ 10″	
1423 Moses Avenue	1		12' x 8"	5′ 9″ x 4′ 10″	
1701 Boyd Street	1		12′ x 8″	5′ 9″ x 4′ 10″	NA
1703 Boyd Street	1		12′ x 8″	5′ 9″ x 4′ 10″	NA
200 Douglas Avenue	1		22' x 12'	7′ x 7′	NA
204 Douglas Avenue	1		22' x 12'	7′ x 7′	NA
1326 W. 5 th Avenue		1	11′ 5″ x 7′ 11″	5′ x 7′ 11″	3′ 3″ x 5′ 9″
1328 W. 5 th Avenue		1	11′ 5″ x 7′ 11″	5′ x 7′ 11″	3′ 3″ x 5′ 9″
1631 Boyd Street		1	11′ 5″ x 7′ 3″	5′ x 7′ 11″	3′ 3″ x 5′ 9″
1633 Boyd Street		1	11′ 5″ x 7′ 3″	5′ x 7′ 11″	3′ 3″ x 5′ 9″
1424 Iredell Avenue	1		12' x 8"	5′ 9″ x 4′ 10″	NA
1426 Iredell Avenue	1		12' x 8"	5′ 9″ x 4′ 10″	NA
1415 Iredell Avenue	1		12' x 8"	5′ 9″ x 4′ 10″	NA
1419 Iredell Avenue	1		12' x 8"	5′ 9″ x 4′ 10″	NA
1425 Iredell Avenue	1		12′ x 8″	5′ 9″ x 4′ 10″	NA
1427 Iredell Avenue	1		12' x 8"	5′ 9″ x 4′ 10″	NA
1627 Wallace Street		1	NA	NA	NA
1629 Wallace Street		1	10′ 11″ x 7′ 6″	8' x 5'	3′ 3″ x 5′ 9″
1403 W. 5 th Avenue		1	11′ 5″ x 7′ 3″	7′ 8″ x 4′ 10″	3′ 3″ x 5′ 9″
1405 W. 5 th Avenue		1	11′ 5″ x 7′ 3″	7′ 8″ x 4′ 10″	3′ 3″ x 5′ 9″

g. FLOORING SPECIFIED

LVT

Style Number: V031000768Color Bridgeway Lot Number: 03M031B

• Size: 5.906 x 36.220 inch

• Thickness: 0.079 inch

h. **FLOORING SPECIFIED FOR BATHROOMS**

Armstrong 12-ft W Cream Stone Low-Gloss Finish Sheet Vinyl

Item Number: 644857Model Number: X5700401

i. GENERAL DETAILS

The successful vendor will:

- Move furniture as needed.
- Remove all existing shoe mold/corner round as needed.





- Clean, sweep and vacuum the floor area.
- Remove commodes as needed. The vendor is responsible for disconnecting the water supply line to the commode, removing commodes, resetting commodes and installing new wax rings. The vendor may need to install extension ring on existing closet flange if needed to level commodes when the new flooring installed. The new LVT goes under the commodes.
- Reconnect water supply lines.
- Repair or repair commodes or related items damaged by the vendor while removing or reinstalling
- Pull out electrical ranges, refrigerators to install flooring and then reset appliances.
- Prepare the floor so that it is ready to receive the new tile by sealing all seams and leveling floor as needed with a floor leveler per manufactures recommendation.
- Remove transition strips as needed.
- Install underlayment (such as 1/4" Luan throughout the LVT/CVT installation) to the entire area to be tiled as per floor covering manufacturer's recommendation. The underlayment is to be as specified by the manufacturer.
- Any damaged subflooring (3/4 Plywood) will be replaced by the vendor at an additional charge and must be approved by KCDC.
- Install LVT tile as per manufacturer recommendation.
- Install new transition strips if needed throughout units.
- Install new shoe mold around the perimeter of all rooms (the color is to match the wall color).
- Acceptable paint colors are PPG Speedhide Pro-EV Interior Latex Semi-Gloss 12-510 or Sherwin Williams Pro Mar 400 Zero Semi-Gloss 6503-62965.
- Ensure that the floor is clean and return the furniture to its original position.
- Vacant units will take priority over occupied units.
- Clean up each unit every day. Vendor will remove paper, scrap material and construction debris daily.
- Supply five boxes of the tile for KCDC usage for future repairs.
- Supply 12 x 12 piece of the sheet vinyl for KCDC usage for future repairs.





48. **PLUMBING**

a. Water heaters:

Replace the gas-fired tank water heaters with an Energy Star Gas-fired On-Demand Tankless water heater (Natural Gas). Use Rinnai RUCS65I "or equal." Install per the manufacturer's specifications (26 Each).

Install the gas line per the manufacturer's specifications.

New vent piping PVC schedule 40 with pressurized fittings, pipe to be connected to a concentric 3" PVC pipe. To be installed through existing vent holes per manufactures specifications.

Follow all local codes, or in the absence of local codes, follow the most recent edition of the National Fuel Gas Code: ANSI Z223.1/NFPA 54 in the USA or CAN/CSA B149.1 Natural Gas.

Vendor will remove and seal the vent pipe from the existing water heater that connects to the 6" furnace vent.

Install new water lines as needed with new inlet and outlet Isolation valves as per the manufacturer's specifications.

The electrical connection requires a means of disconnection, to terminate power to the water heater for servicing and safety purposes. All models require 120 V AC 60 Hz.

Install a dedicated electrical circuit from the existing breaker panel.

49. **ELECTRICAL**

a. Interior: Replace all interior and exterior lighting fixtures. Use energy efficient "LED"

fixtures integrated LED without a bulb.

Kitchen: Four foot LED surface mount

PUF14LF32W3200LDMV35K

LED Round Surface Mount 10 inch

CFLED150-10-3K-10-WH Model: CFLED150-10

Light source: 32W LED module, 2600 Lumens

Color temperature: 3500°K

Voltage: 120V

Finish: Painted white

Hallway: LED 12 inch round surface mount fixture

Model: CFLED150-12

Light source: 32W LED module, 2600 Lumens

Color temperature: 3500°K

Voltage: 120V

Finish: Painted white





Bedroom: LED 12 inch round surface mount fixture

Model: CFLED150- 12 Round flush mount with 32W LED

module and 2600 Lumens Color Temperature: 3500K

Voltage: 12V

Finish: Painted white

Bathroom: LED Vanity Light Brushed Nickle 18" 3 bulb to match existing

Light source: 32W LED module, 2600 Lumens

Color temperature: 3500°K

Voltage: 120V

b. Exterior: Provide front and rear exterior lights. Use energy efficient "LED" fixtures

integrated LED without a bulb.

c. Porch: LED Lantern Type Fixture to replace existing type fixture

Light source: 32W LED module, 2600 Lumens

Color temperature: 3500K

Voltage: 120V

d. Approved Providers:

DEL-MAR Lighting

SE Lighting Solutions

SESCO Lighting

e. Fixtures for 200 and 204 Douglass

Kitchen: 4' LED surface mount PUF14LF32W3200LDMV35K LED Round Surface Mount 12"

CFLED150-12-3K-12-WH Model: CFLED150-12

Light source: 32W LED module, 2600 Lumens

Color temperature: 3500°K

Voltage: 120V

Finish: Painted white

Dining Room: Ceiling Fan to be Energy Star Rated with LED light combo

Light source: 32W LED module, 2600 Lumens

Color temperature: 3500°K

Voltage: 120V

Model: CFLED150-12

Light source: 32W LED module, 2600 Lumens

Color temperature: 3500°K

Voltage: 120V

Finish: Painted white





Bedroom: LED Round Surface Mount 12"

CFLED150-12-3K-12-WH Model: CFLED150-12

Light source: 32W LED module, 2600 Lumens

Color temperature: 3500°K

Voltage: 120V

Finish: Painted white

Hallway: LED Round Surface Mount 12"

CFLED150-12-3K-12-WH Model: CFLED150-12

Light source: 32W LED module, 2600 Lumens

Color temperature: 3500°K

Voltage: 120V

Finish: Painted white

Closet: LED Round Surface Mount 12"

CFLED150-12-3K-12-WH Model: CFLED150-12

Light source: 32W LED module, 2600 Lumens

Color temperature: 3500°K

Voltage: 120V

Finish: Painted white

Utility Room: LED Round Surface Mount 12"

CFLED150-12-3K-12-WH Model: CFLED150-12

Light source: 32W LED module, 2600 Lumens

Color temperature: 3500°K

Voltage: 120V

Finish: Painted white

Bathroom: LED Vanity Light Brushed Nickle 24" 4 bulb to match existing

Light source: 32W LED module, 2600 Lumens

Color temperature: 3500°K

Voltage: 120V

Porch: LED Lantern Type Fixture to match existing Light source: 32W LED module, 2600 Lumens

Color temperature: 3500K

Voltage: 120V

Wall mounted with less than 4" projection.

50. **GENERAL IMPROVEMENTS**

The downspouts at 1403/1405 W. 5th Avenue and 1415/1417 Moses Avenue are damaged. In order to maintain the integrity of the system, and prevent water intrusion, repair the damaged downspouts. (50 Linear Feet)



51. **LANDSCAPING**

Trimming the encroaching trees at 200/204 Douglas Avenue and 1403/1405 W. 5th Avenue to prevent damage to the two buildings.

52. **MECHANICAL**

- a. Replace the 80 AFUE gas-fired furnaces and associated condensing units with Energy Star Gas Furnaces (90 AFUE) and Energy Star Air Conditioning (14 SEER) units as a EWCM. (22 Each). Minimum a minimum of 14 SEER.
- b. These two addresses have a Gas Pack System: 200 Douglas and 204 Douglas. All other addresses are Split Systems.
- c. The specified products are:

200 Douglas and 204 Douglas:

• Lennox "or equal" Gas pack System- LRP14GE24-054P-Unit must have a piston instead of TKV valve.

All Other Sites:

- 2 Ton Condenser 12CO7
- XC-14-024-230
- Evaporator Coil 76L20
- C33-24B
- 95 % Gas Furnace 13V40
- EL195UHO45XE24B
- Unit must have a piston instead of TXV Valve and an A Coil
- Some furnaces can be connected to the existing 16 x 16 returns with new filters (pleated Merv). At these units set furnace on four 3" pump ups and install a new 16x16 return grill. These addresses are:
 - o 1627 Wallace Street
 - o 1629 Wallace Street
 - o 1631 Boyd Street
 - o 1633 Boyd Street
 - o 1403 W. 5th Avenue
 - o 1405 W. 5th Avenue
 - o 1326 W. 5th Avenue
 - o 1328 W. 5th Avenue
- Programmable Thermostat "Honeywell Pro-6000 1 stage heat and 1 stage cool"
- New drain pans for inside furnace with AquaGuard Magnetic Float Switch AF-1200+
- d. Install new units, per the manufacturer's specifications.





- e. Line Sets will be "3/4" suction and 3/8 liquid" with 3/8" by-flow filter dryer 1/2" thick Rubbatex on 3/4" suction line.
- f. Provide and install new whips ¾' for outdoor condensers per the manufacturer's specifications.
- g. Modify or pour a new concrete pad (four inches thick) connecting to the existing foundation or wall to accommodate the new outside condensing unit per the manufacturer's specifications.
- h. Some furnaces can be connected to the existing 16 x 16 returns with new filters (pleated Merv eight inches).
- i. Other furnaces will need new insulated sheet metal return boxes with a stamped grill to match the new furnace. At these units set the new furnace on a 18"x26" return box with a 16"x24" stamp grill. Replace the existing solid bi-fold doors with two 24" hollow core doors with a 16"x16" stamp grill in each door. Doors are to be painted to match the existing walls.

Acceptable paint colors are PPG Speedhide Pro-EV Interior Latex Semi-Gloss 12-510 or Sherwin Williams Pro Mar 400 Zero Semi-Gloss 6503-62965.

These addresses are:

- o 1415 Moses Avenue
- o 1417 Moses Avenue
- o 1419 Moses Avenue
- o 1423 Moses Avenue
- o 1701 Boyd Street
- o 1703 Boyd Street
- o 1427 Iredell Avenue
- o 1425 Iredell Avenue
- o 1424 Iredell Avenue
- o 1426 Iredell Avenue

These addresses will keep existing louver bi-fold doors

- o 1415 Iredell Avenue
- o 1419 Iredell Avenue
- j. Install new ¾-inch PVC drain using Schedule 40 PVC.
- k. Install new two-inch hub drains with p-trap into the existing drain line in the basement. Cap off existing furnace condensate drain at the exterior of the building.
- I. Install new 5/8" OD coated gas line (length of gas line may vary).
- m. Follow all local codes, or in the absence of local codes, follow the most recent edition of the National Fuel Gas Code: ANSI Z223.1/NFPA 54 in the USA or CAN/CSA B149.1 Natural Gas.





- n. Remove old exhaust B vent pipe and install new Schedule 40 PVC vent pipe with pressurized fittings through the existing vent hole in the roof. Exhaust only combustion air is drawn from the existing Mechanicsville closet.
- o. All units are to be adequately charged and tested to ensure proper operation.
- p. Any structural altercation or damages, which may be done or caused by work, performed during the installation of HVAC equipment shall be repaired/or replaced by approved methods so as to restore the damaged areas to their original condition at the vendor's expense.
- q. The vendor shall pay for fees and inspections as may be required by agencies having jurisdiction.

53. **SIGNAGE**

Install new address signs at the front and back of all units. Signs are to be a black plastic with white lettering. The shape may be oval or square.

The signage at the UFAS unit at 200 Douglas must have Braille.

54. **SUBSTITUTIONS**

KCDC will consider equivalent items (except as noted above) but approval must be requested in advance. Submit details of proposed items to purchasinginfo@kcdc.org. KCDC reserves the right to require physical samples. Once items are approved as equivalents, KCDC will post the information to its webpage for all interested vendors.

This and the previous pages do not need to be returned





Renovation Services at Mechanicsville II C17010 Solicitation Document A General Response and Cost Section

General Information about the Vendor							
Sign Your Name to the Right of th							
Your signature indicates that you h							
to "KCDC's General Instructions to	Vendors" on						
www.kcdc.org.							
Printed Name and Title							
Company Name		-					
Street Address		-					
City/State/Zip		-					
Contact Person (Please Print Clear	ly)						
Telephone Number							
Fax Number							
Cell Number	———						
Vendor's e-mail address (Please I	Print Clearly)						
	Addend	а					
Addenda are at www.kcdc.org . Cl addenda. Please check for addenda			"Open Solicitation	ons" to find			
Acknowledge adder	nda have been issued	by checking be	elow as appropr	iate:			
None Addendum 1 Add	dendum 2 🗌 🛮 Adde	endum 3 🗆 🛭	Addendum 4 🗆	Addendum 5 \square			
	Statistical Info	rmation					
This business is owned & open	rated by persons at le	ast 51% of the	following ethni	ic background:			
Asian/Pacific 🗌 Black 🔲 Hasid	dic Jew 🗌 Hispanic	☐ Native ☐	☐ Americans	White \square			
Cooperation	ve Purchasing by Othe	er Governmen	tal Entities				
Not applicable							
As defined on KCDC's webpage (se	e the "General Instru	ctions to Vend	dors"), this busir	ness qualifies as:			
Section 3	Small Busine	ss 🗆	Womar	n Owned 🗆			
	Cost		İ				
Total Project Cost							
(Vendor must hold the offer firm f	or up to 120 calendar	days)	'				
	Options	5					
New 21" Electric range/ovens (22 c	of each). KCDC uses He	eat Sense	\$				
Ranges Model "WEM112-TY"			٧				





Renovation Services at Mechanicsville II C17010 Affidavits

Solicitation Document B

Vendor:	

Conflict of Interest:

- 1. No commissioner or officer of KCDC or other person whose duty it is to vote for, let out, overlook or in any manner superintend any of the work for KCDC has a direct interest in the award or the vendor providing goods or services.
- No employee, officer or agent of the grantee or sub-grantee will participate in selection, or in the award or administration of an award supported by Federal funds if a conflict of interest, real or apparent, would be involved. Such a conflict would arise when the employee, officer or agent, any member of his immediate family, his or her partner, or an organization, which employs, or is about to employ, any of the above, has a financial or other interest in the firm selected for award.
- 3. The grantee's or sub-grantee's officers, employees or agents will neither solicit nor accept gratuities, favors or anything of monetary value from vendors, potential vendors, or parties to sub-agreements.
- 4. By submission of this form, the vendor is certifying that no conflicts of interest exist.

Drug Free Workplace Requirements:

5. Private employers with five or more employees desiring to contract for construction services attest that they have a drug free workplace program in effect in accordance with TCA 50-9-112.

Eligibility:

6. The vendor is eligible for employment on public contracts because no convictions or guilty pleas or pleas of nolo contender to violations of the Sherman Anti-Trust Act, mail fraud or state criminal violations with an award from the State of Tennessee or any political subdivision thereof have occurred.

General:

- 7. Vendor fully understands the preparation and contents of the attached offer and of all pertinent circumstances respecting such offer.
- 8. Such offer is genuine and is not a sham offer.





9. **Iran Divestment Act:**

Concerning the Iran Divestment Act (TCA 12-12-101 et seq.), by submission of this bid/quote/proposal, each vendor and each person signing on behalf of any vendor certifies, and in the case of a joint bid/quote/proposal, each party thereto certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief that each vendor is not on the list created pursuant to § 12-12-106.

Non-Collusion:

- 10. Neither the said vendor nor any of its officers, partners, owners, agents, representatives, employees or parties interest, including this affiant, has in any way colluded conspired, connived or agreed, directly or indirectly, with any other responder, firm, or person to submit a collusive or sham offer in connection with the award or agreement for which the attached offer has been submitted or to refrain from making an offer in connection with such award or agreement, or collusion or communication or conference with any other firm, or, to fix any overhead, profit, or cost element of the offer price or the offer price of any other firm, or to secure through any collusion, conspiracy, connivance, or unlawful agreement any advantage against KCDC or any person interested in the proposed award or agreement.
- 11. The price or prices quoted in the attached offer are fair, proper and not tainted by any collusion, conspiracy, connivance, or unlawful agreement on the part of the firm or any of its agents, representatives, owners, employees, or parties in interest, including this affiant.

The undersigned hereby acknowledges receipt of this Solicitation Document B and certifies that the submittal in response to this solicitation is in full compliance with the listed requirements.

Signed by	
Printed Name	
Title	
Subscribed and sworn to before me this date	
By (Notary Public)	
My Commission Expires on	
Notary Stamp	•





Renovation Services at Mechanicsville II C17010 HUD Form 5369C

Solicitation Document C

Vendor	··	

Certifications and Representations of Offerors

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

Non-Construction Contract

Public reporting burden for this collection of information is estimated to average 5 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

This form includes clauses required by OMB's common rule on bidding/offering procedures, implemented by HUD in 24 CFR 85.36, and those requirements set forth in Executive Order 11625 for small, minority, women-owned businesses, and certifications for independent price determination, and conflict of interest. The form is required for nonconstruction contracts awarded by Housing Agencies (HAs). The form is used by bidders/offerors to certify to the HA's Contracting Officer for contract compliance. If the form were not used, HAs would be unable to enforce their contracts. 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.

1. Contingent Fee Representation and Agreement

- (a) The bidder/offeror represents and certifies as part of its bid/ offer that, except for full-time bona fide employees working solely for the bidder/offeror, the bidder/offeror:
 - (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.
- (b) If the answer to either (a)(1) or (a) (2) above is affirmative, the bidder/offeror shall make an immediate and full written disclosure to the PHA Contracting Officer.
- (c) Any misrepresentation by the bidder/offeror shall give the PHA the right to (1) terminate the resultant contract; (2) at its discretion, to deduct from contract payments the amount of any commission, percentage, brokerage, or other contingent fee; or (3) take other remedy pursuant to the contract.

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

The bidder/offeror 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 small business concern. "Women-owned," as used in this provision, means a small 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 enterprise which, pursuant to Executive Order 11625, is defined as a business which is at least 51 percent owned 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.

Previous edition is obsolete

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

3. Certificate of Independent Price Determination

- (a) The bidder/offeror certifies that-
 - (1) The prices in this bid/offer have been arrived at independently, without, for the purpose of restricting competition, any consultation, communication, or agreement with any other bidder/offeror or competitor relating to (i) those prices, (ii) the intention to submit a bid/offer, or (iii) the methods or factors used to calculate the prices offered;
 - (2) The prices in this bid/offer have not been and will not be knowingly disclosed by the bidder/offeror, directly or indirectly, to any other bidder/offeror or competitor before bid opening (in the case of a sealed bid solicitation) or contract award (in the case of a negotiated solicitation) unless otherwise required by law; and
 - (3) No attempt has been made or will be made by the bidder/ offeror to induce any other concern to submit or not to submit a bid/offer for the purpose of restricting competition.
- (b) Each signature on the bid/offer is considered to be a certification by the signatory that the signatory:
 - (1) Is the person in the bidder/offeror'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)(l) 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)(l) through (a)(3) above (insert full name of person(s) in the bidder/offeror's organization responsible for determining the prices offered in this bid or proposal, and the title of his or her position in the bidder/offeror'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)(l) through (a)(3) above; and

form **HUD-5369-C** (8/93) ref. Handbook 7460.8

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Solicitation Document C

- (iii) As an agent, has not personally participated, and will not participate in any action contrary to subparagraphs (a)(l) through (a)(3) above.
- (c) If the bidder/offeror deletes or modifies subparagraph (a)2 above, the bidder/offeror must furnish with its bid/offer a signed statement setting forth in detail the circumstances of the disclosure.

4. Organizational Conflicts of Interest Certification

- (a) The Contractor warrants that to the best of its knowledge and belief and except as otherwise disclosed, it does not have any organizational conflict of interest which is defined as a situation in which the nature of work under a proposed contract and a prospective contractor's organizational, financial, contractual or other interest are such that:
 - (i) Award of the contract may result in an unfair competitive advantage;
 - (ii) The Contractor's objectivity in performing the contract work may be impaired; or
 - (iii) That the Contractor has disclosed all relevant information and requested the HA to make a determination with respect to this Contract.
- (b) The Contractor agrees that if after award he or she discovers an organizational conflict of interest with respect to this contract, he or she shall make an immediate and full disclosure in writing to the HA which shall include a description of the action which the Contractor has taken or intends to eliminate or neutralize the conflict. The HA may, however, terminate the Contract for the convenience of HA if it would be in the best interest of HA.
- (c) In the event the Contractor was aware of an organizational conflict of interest before the award of this Contract and intentionally did not disclose the conflict to the HA, the HA may terminate the Contract for default.
- (d) The Contractor shall require a disclosure or representation from subcontractors and consultants who may be in a position to influence the advice or assistance rendered to the HA and shall include any necessary provisions to eliminate or neutralize conflicts of interest in consultant agreements or subcontracts involving performance or work under this Contract.

5. Authorized Negotiators (RFPs only)

The offeror represents that the following persons are authorized to negotiate on its behalf with the PHA in connection with this request for proposals: (list names, titles, and telephone numbers of the authorized negotiators):

6. Conflict of Interest

In the absence of any actual or apparent conflict, the offeror, by submission of a proposal, hereby warrants that to the best of its knowledge and belief, no actual or apparent conflict of interest exists with regard to my possible performance of this procurement, as described in the clause in this solicitation titled "Organizational Conflict of Interest."

7. Offeror's Signature

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

Signature & Date:	
Typed or Printed Name:	
Title:	

Frevious edition is obsolete form HUD-5369-C (8/93) ref. Handbook 7460.8





Solicitation Document D

Renovation Services at Mechanicsville II C17010 Good Faith Compliance Affidavit

The vendor must demonstrate a good faith effort to utilize Minority Owned Businesses (MOB) and Woman Owned Businesses (WOB). To assist in this effort, KCDC posts the web links of organizations, which can provide vendors with a list of minority, and women owned businesses on its web site. These lists can be useful to the vendor in preparing a response to this solicitation.

Place a checkmark in either Section One or Section Two of this form. Provide the information in Section One if you check that box.								
Section One The following companies were asked meet bid document requirements an listed. Attached hereto or to be provious Form of Commitment/Statement of Etimely will be cause to reject the bid.	nd their pricing ided to KCDC Effort (failure	ng is compet C within five	citive, it is our calendar days	intent to use the of solicitation of	he compa opening i	anies s our		
Company Name	Person		Product/Serv	/ice	МОВ	WOB		
Section Two MOB/WOB's were not contacted becontract and all work will be completed considered during the duration of subcontractors or supplier will be use	eted by the of the cont	vendor Other	er MOB/WOB e event the	's not shown a vendor decide	bove, w	ill be		
Signed by								
Print Name and Title								
Subscribed and Sworn to before me on this date								
Ву								
Notary Public (stamp/signature)								
My Commission Expires on								



Renovation Services at Mechanicsville II C17010 Solicitation Document E Form of Commitment: Minority Owned Business/Woman Owned Business

Place a check	mark in ei	ther	Section One or Section	on Two d	of this fo	orm.				
Section One Section Two			ly-MOB/WOB subcon ubcontractors will be		will not	be us	sed. \square	(Stop He (Compl	-	s page)
I, formal agreer	ment with	the	MOB/WOB enterprise	for wor			•		r will er	nter into a
			Contact Person	Type Suppl	Type of Supplies to be				k Dollar Value e Supplies Service	
COMPLETE TH	HE FOLLO	VIN	VOB" as appropriate. G BOXES IF BOX ABOVere listed on the Good					ıhmitted	with m	v hid
company Name	-	.5 ***	Person	Truitir Co	Product				МОВ	WOB
· · · · · · · · · · · · · · · · · · ·		abo	ove companies could n	ot be us	ed to pr	ovide	the nee	eded proc	lucts or	services.
ompany Name			Reason							
Above inform	ation subr	nitte	ed by							
Printed/Type	d Name ar	nd Ti	tle:							





If a bid reaches or exceeds **\$25,000**, state law requires certain bidder license information be on the front of your envelope. As a condition of holding your license, you are to know these requirements.

KCDC provides the following page, the envelope cover sheet, as a courtesy. <u>You</u> are ultimately responsible for providing the correct information that is required to be on the front of your envelope. Failure to supply such information as is required by the State of Tennessee will invalidate your bid.

For more information go to: http://tn.gov/regboards/contractors/FAQ.shtml

Attach the following page, when properly completed, to the front of your bid envelope.

Do not put it inside the envelope.





Renovation Services at Mechanicsville II C17010 Envelope Coversheet

Solicitation Document D

Bid Due Date/Time	10-07-16 at 11:00 a.m.
Bidder's/Firm's Name	10 07 10 dt 11:00 d.m.
State of Tennessee Contractor's License Holder Name	
State of Tennessee Contractor's License Number	
Pertinent State of Tennessee Contractor's License Classification	on
State of Tennessee Contractor's License Expiration Date	
Subcontractors to be used on this project (If subcontract	work is not required, write "none required")
Electrical Subcontractor Name on the	State of Tennessee
State of Tennessee's Contractor's	Contractor License
License	Number
State of Tennessee Contractor	Expiration Date of
License Classification(s)	State Contractor's
HVAC Subcontractor Name on the	State of Tennessee
State of Tennessee's Contractor's	Contractor License
License	Number
State of Tennessee Contractor	Expiration Date of
License Classification(s)	State Contractor's
Massawa Cubaantuastan Nama an tha	State of Townsons
Masonry Subcontractor Name on the State of Tennessee's Contractor's	State of Tennessee Contractor License
License	Number
10.10	
State of Tennessee Contractor License Classification(s)	Expiration Date of State Contractor's
License Classification(s)	State Contractor 5
Plumbing Subcontractor Name on	State of Tennessee
the State of Tennessee's Contractor's	Contractor License
License	Number
State of Tennessee Contractor	Expiration Date of
License Classification(s)	State Contractor's
License classification(s)	License
Geothermal Subcontractor	Department of
Name on the License issued by the	Environment &
Department of Environment &	Conservation
Conservation	Contractor License
	Expiration Date of
Department of Environment &	Department of
Conservation License Classification	Environment &
	Conservation License

Advisement: KCDC will not consider notes changing the bid written on the bid envelope. Such notes must be inside the envelope.

