



**CONTRACT# CDS/220050**

**AGREEMENT FOR SHIP/HOME/CDBG HOUSING REHABILITATION**

THIS AGREEMENT FOR SHIP/HOME/CDBG HOUSING REHABILITATION ("Agreement") is entered into by and between the **CITY OF OCALA**, a Florida municipal corporation ("City"), **RUTH CONSUELO SIERRA** ("Owner") and **ADVANTAGE AIR OF OCALA INC.**, a for-profit corporation duly organized and authorized to do business in the state of Florida (EIN: 20-2802627) ("Contractor").

**RECITALS:**

**WHEREAS**, on January 7, 2022, City issued an Invitation to Bid ("ITB") for rehabilitative construction work on a residential home located at 959 NE 19<sup>th</sup> Street, Ocala, FL 34470, ITB No.: CDS/220050 (the "Solicitation"); and

**WHEREAS**, two (2) firms responded to the Solicitation and, after consideration of price and other evaluation factors set forth in the Solicitation, the bid submitted by Contractor was found to be the lowest; and

**WHEREAS**, Contractor was chosen as the intended awardee for rehabilitative construction work on the residential home located at 959 NE 19<sup>th</sup> Street, Ocala, FL 34470 (the "Project"); and

**WHEREAS**, Contractor certifies that Contractor and its subcontractors, if any, are qualified and possess the required licensure and skill to perform the work required for the Project; and

**NOW THEREFORE**, in consideration of the foregoing recitals, the following mutual covenants and conditions, and other good and valuable consideration, City and Contractor agree as follows:

**TERMS OF AGREEMENT:**

1. **RECITALS.** City and Contractor hereby represent, warrant, and agree that the Recitals set forth above are true and correct and are incorporated herein by reference.
2. **CONTRACT DOCUMENTS.** The Contract Documents which comprise the entire understanding between City and Contractor shall only include: (a) this Agreement; (b) those documents listed in this section as Exhibits to this Agreement; (c) the City's Solicitation for the Project and the bid submitted by Contractor in response to same (the "Solicitation Documents"); and (d) those documents identified in the Project Specifications section of this Agreement. Each of these documents are incorporated herein by reference for all purposes.



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If there is a conflict between the terms of this Agreement and the Contract Documents, then the terms of this Agreement shall control, amend, and supersede any conflicting terms contained in the remaining Contract Documents.

**A. Exhibits to Agreement:** The Exhibits to this Agreement are as follows:

Exhibit A: Scope of Work (A-1 through A-5)

Exhibit B: Contractor's Price Proposal (B-1)

Exhibit C: Work Write Up (C-1 through C-3)

Exhibit D: Lead Based Paint Risk Assessment Report (D-1 through D-50)

If there is a conflict between the individual Exhibits regarding the scope of work to be performed, then any identified inconsistency shall be resolved by giving precedence in the following order: (1) Exhibit A, then (2) Exhibit C, then (3) Exhibit B, then (4) Exhibit D.

3. **SCOPE OF SERVICES.** Contractor shall provide all materials, labor, supervision, tools, accessories, equipment, permits, fees, testing, inspections, certifications, and all other things necessary for Contractor to perform its obligations under this Agreement as set forth in the attached **Exhibit A - Scope of Work** and the Contract Documents. The Scope of Work under this Agreement may only be adjusted by written amendment executed by both parties.

4. **PROJECT SPECIFICATIONS.** This project will require the Contractor to have the following specifications and documents, which are incorporated by reference:

**City of Ocala Rehabilitation Standards Manual** available at:

<https://www.ocalafl.org/home/showpublisheddocument/504/637545378827730000>

**City of Ocala Metering Enclosure and Equipment Standards** available at:

<https://www.ocalafl.org/home/showpublisheddocument/328/637632311592430000>

**Florida Building Code (Most Recent Edition)** available at:

<https://floridabuilding.org/c/default.aspx>.

In the event of a conflict between the individual Project Specifications regarding the scope of work to be performed, then the specification with the more restrictive provision shall take precedence over the others.

5. **COMPENSATION.** City shall pay Contractor, on behalf of Owner, a maximum limiting amount of **FIVE THOUSAND, NINE HUNDRED FIFTY DOLLARS AND NO/100 DOLLARS (\$5,950.00)** (the "Contract Sum") as full and complete compensation for the





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timely and satisfactory completion of the work in compliance with the Contract Documents. The Contract Sum under this Agreement may only be adjusted by written amendment executed by both parties.

- A. **Monthly Progress Payments:** The compensation amount under this section shall be paid by City, monthly, based upon a percentage of completion of the work as invoiced by Contractor and approved by City. The compensation sought under this Agreement is subject to the express terms of this Agreement and any applicable Federal and/or state laws.
- B. **Project Schedule and Progress Reports.** A progress report and updated project schedule must be submitted with each monthly pay request indicating the percent of services completed to date. This report will serve as support for payment to Contractor and the basis for payment in the event project is suspended or abandoned.
- C. **Invoice Submission.** All invoices submitted by Contractor shall include the City Contract Number, an assigned Invoice Number, and an Invoice Date. Contractor shall be provided with a cover sheet for invoicing. This cover sheet must be filled out correctly and submitted with each invoice. Contractor shall submit the original invoice through the responsible City Project Manager at: **City of Ocala Community Development Services Department, Attn: Chris Lewis, 201 SE 3<sup>rd</sup> Street 2<sup>nd</sup> Floor, Ocala, Florida 34471, Telephone: 352-425-7686; E-Mail: clewis@ocalafl.org.**
- D. **Payment of Invoices by City.** The City Project Manager must review and approve all invoices prior to payment. City Project Manager's approval shall not be unreasonably withheld, conditioned, or delayed. Payments by City shall be made no later than the time periods established in section 218.735, Florida Statutes.
- E. **Withholding of Payment.** City reserves the right to withhold, in whole or in part, payment for any and all work that: (i) has not been completed by Contractor; (ii) is inadequate or defective and has not been remedied or resolved in a manner satisfactory to the City Project Manager; (iii) which fails to comply with any term, condition, or other requirement under this Agreement; or for (iv) representations provided in Contractor's billing statements that are wholly or partially inaccurate. Any payment withheld shall be released and remitted to Contractor within **THIRTY (30)** calendar days of the Contractor's remedy or resolution of the inadequacy or defect.



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- F. **Excess Funds.** If due to mistake or any other reason Contractor receives payment under this Agreement in excess of what is provided for by the Agreement, Contractor shall promptly notify City upon discovery of the receipt of the overpayment. Any overpayment shall be refunded to City within **THIRTY (30)** days of Contractor's receipt of the overpayment or must also include interest calculated from the date of the overpayment at the interest rate for judgments at the highest rate as allowed by law.
- G. **Tax Exemption.** City is exempt from all federal excise and state sales taxes (State of Florida Consumer's Certification of Exemption 85-8012621655C-9). The City's Employer Identification Number is 59-60000392. Contractor shall not be exempted from paying sales tax to its suppliers for materials to fulfill contractual obligations with the City, nor will Contractor be authorized to use City's Tax Exemption Number for securing materials listed herein.
- 6. **TIME FOR PERFORMANCE.** Time is of the essence with respect to the performance of all duties, obligations, and responsibilities set forth in this Agreement and the Contract Documents.
  - A. Contractor shall mobilize and commence work no later than **TEN (10)** working days from the date of issuance of a Notice to Proceed for the project by City. **At no time will the Contractor be allowed to lag behind.**
  - B. **All work shall be substantially completed by Contractor in a manner satisfactory to the City Project Manager within THIRTY (30) days of the start date indicated on the Notice to Proceed and ready for final payment within TEN (10) days of substantial completion.**
  - C. The Time for Performance under this Agreement may only be adjusted by Change Order, in the sole and absolute discretion of City. Any request for an extension of the Time for Performance must be submitted in a writing delivered to the City Project Manager, along with all supporting data, within **THREE (3)** calendar days of the occurrence of the event giving rise to the need for adjustment unless the City allows an additional period of time to ascertain more accurate data. All requests for adjustments in the Contract Time shall be determined by City.
  - D. As to any delay, inefficiency, or interference in this performance of this Agreement caused by any act or failure to act by City, the Contractor's sole remedy shall be the entitlement of an extension of time to complete the performance of the affected



work in accordance with the Contract Documents. Contractor agrees to make no claim for extra or additional costs attributable to said delays, inefficiencies, or interference, except as provided in this Agreement.

- E. None of the provisions of this section shall exclude City's right of recovery for damages caused by delays or inefficiencies caused by any act or failure to act by Contractor, to include costs incurred by City for the procurement of additional professional services.
- 7. **FORCE MAJEURE.** Neither party shall be liable for delay, damage, or failure in the performance of any obligation under this Agreement if such delay, damage, or failure is due to causes beyond its reasonable control, including without limitation: fire, flood, strikes and labor disputes, acts of war, acts of nature, terrorism, civil unrest, acts or delays in acting of the government of the United States or the several states, judicial orders, decrees or restrictions, or any other like reason which is beyond the control of the respective party ("Force Majeure"). The party affected by any event of force majeure shall use reasonable efforts to remedy, remove, or mitigate such event and the effects thereof with all reasonable dispatch.
  - A. The party affected by force majeure shall provide the other party with full particulars thereof including, but not limited to, the nature, details, and expected duration thereof as soon as it becomes aware.
  - B. When force majeure circumstances arise, the parties shall negotiate in good faith any modifications of the terms of this Agreement that may be necessary or appropriate in order to arrive at an equitable solution. Contractor performance shall be extended for a number of days equal to the duration of the force majeure. Contractor shall be entitled to an extension of time only and, in no event, shall Contractor be entitled to any increased costs, additional compensation, or damages of any type resulting from such force majeure delays.
- 8. **INSPECTION AND ACCEPTANCE OF THE WORK.** Contractor shall report its progress to the City Project Manager as set forth herein. All services, work, and materials provided by Contractor under this Agreement shall be provided to the satisfaction and approval of the Project Manager.
  - A. The Project Manager shall decide all questions regarding the quality, acceptability, and/or fitness of materials furnished, or workmanship performed, the rate of

progress of the work, the interpretation of the plans and specifications, and the acceptable fulfillment of the Agreement, in his or her sole discretion, based upon both the requirements set forth by City and the information provided by Contractor in its Proposal. The authority vested in the Project Manager pursuant to this paragraph shall be confined to the direction or specification of what is to be performed under this Agreement and shall not extend to the actual execution of the work.

- B. Neither the Project Manager's review of Contractor's work nor recommendations made by Project Manager pursuant to this Agreement will impose on Project Manager any responsibility to supervise, direct, or control Contractor's work in progress or for the means, methods, techniques, sequences, or procedures of construction or safety precautions or programs incident Contractor's furnishing and performing the work.
9. **TERMINATION AND DEFAULT.** Either party, upon determination that the other party has failed or refused to perform or is otherwise in breach of any obligation or provision under this Agreement or the Contract Document, may give written notice of default to the defaulting party in the manner specified for the giving of notices herein. Termination of this Agreement by either party for any reason shall have no effect upon the rights or duties accruing to the parties prior to termination.
- A. **Termination by City for Cause.** City shall have the right to terminate this Agreement immediately, in whole or in part, upon the failure of Contractor to carry out any obligation, term, or condition of this Agreement. City's election to terminate the Agreement for default shall be communicated by providing Contractor written notice of termination in the manner specified for the giving of notices herein. Any notice of termination given to Contractor by City shall be effective immediately, unless otherwise provided therein, upon the occurrence of any one or more of the following events:
    - (1) Contractor fails to timely and properly perform any of the services set forth in the specifications of the Agreement;
    - (2) Contractor provides material that does not meet the specifications of the Agreement;
    - (3) Contractor fails to complete the work required within the time stipulated in the Agreement; or



- (4) Contractor fails to make progress in the performance of the Agreement and/or gives City reason to believe that Contractor cannot or will not perform to the requirements of the Agreement
- B. **Contractor's Opportunity to Cure Default.** City may, in its sole discretion, provide Contractor with an opportunity to cure the violations set forth in City's notice of default to Contractor. Contractor shall commence to cure the violations immediately and shall diligently and continuously prosecute such cure to completion within a reasonable time as determined by City. If the violations are not corrected within the time determined to be reasonable by City or to the reasonable satisfaction of City, City may, without further notice, declare Contractor to be in breach of this Agreement and pursue all remedies available at law or equity, to include termination of this Agreement without further notice.
- C. **City's Remedies Upon Contractor Default.** In the event that Contractor fails to cure any default under this Agreement within the time period specified in this section, City may pursue any remedies available at law or equity, including, without limitation, the following:
  - (1) City shall be entitled to terminate this Agreement without further notice.
  - (2) City shall be entitled to hire another contractor to complete the required work in accordance with the needs of City;
  - (3) City shall be entitled to recover from Contractor all damages, costs, and attorney's fees arising from Contractor's default prior to termination; and
  - (4) City shall be entitled to recovery from Contractor any actual excess costs by: (i) deduction from any unpaid balances owed to Contractor; or (ii) placing a claim against the public construction bond; or (iii) any other remedy as provided by law.
- D. **Termination for Convenience.** City reserves the right to terminate this Agreement in whole or in part at any time for the convenience of City without penalty or recourse. The Project Manager shall provide written notice of the termination. Upon receipt of the notice, Contractor shall immediately discontinue all work as directed in the notice, notify all subcontractors of the effective date of the termination, and minimize all further costs to City including, but not limited to, the placing of any and all orders for materials, facilities, or supplies, in connection with its performance under this Agreement. Contractor shall be entitled to receive compensation solely



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for: (1) the actual cost of the work completed in conformity with this Agreement; and/or (2) such other costs incurred by Contractor as permitted under this Agreement and approved by City.

10. **LIQUIDATED DAMAGES FOR LATE COMPLETION.** The parties agree that it would be extremely difficult and impracticable under the presently known facts and anticipated circumstances to ascertain and fix the actual damages that City and its residents would incur should Contractor fail to achieve Substantial Completion and/or Final Completion and readiness for final payment by the dates specified for each under the terms of this Agreement. Accordingly, the parties agree that should Contractor fail to achieve Substantial Completion by the date specified, then Contractor shall pay City, as liquidated damages and not as a penalty, the sum of **ONE HUNDRED AND NO/100 DOLLARS (\$100)** per day for each calendar day of unexcused delay in achieving Substantial Completion beyond the date specified for Substantial Completion in the Contract Documents. After Substantial Completion, if Contractor shall neglect, refuse, or fail to complete the remaining work within the time specified in the Contract Documents for Final Completion and readiness for final payment or any proper extension thereof granted by City, Contractor shall pay City, as liquidated damages and not as a penalty, additional sum of **FIFTY AND NO/100 DOLLARS (\$50)** per day for each calendar day of unexcused delay in achieving completion and readiness for final payment.

- A. **No Waiver of Rights or Liabilities.** Permitting Contractor to continue and finish the work, or any part thereof, beyond the dates specified for Substantial Completion and/or Final Completion and readiness for final payment shall not operate as a waiver on the part of the City of any of its rights under this Agreement. Any liquidated damages assessed pursuant to this section shall not relieve Contractor from liability for any damages or costs of other contractors caused by a failure of Contractor to complete the work as agreed.
- B. **Right to Withhold or Deduct Damages.** When liquidated damages are due and owing, City shall have the right to: (1) deduct the liquidated damages from any money in its hands or from any money otherwise due or to become due to Contractor; or to (2) initiate any applicable dispute resolution procedure for the recovery of liquidated damages within the times specified under this Agreement.
- C. **Non-Cumulative.** The parties agree and understand that the amounts set forth under this section for liquidated damages are not cumulative with one another. The



amount set forth as liquidated damages for Contractor's failure to achieve Substantial Completion shall be assessed upon default and continue until Substantial Completion is attained. The amount set forth as liquidated damages for Contractor's failure to achieve Final Completion and readiness for payment shall be assessed after Substantial Completion is attained and apply until Final Completion is attained.

- D. **Additional Costs.** In addition to the liquidated damages set forth under this section, Contractor agrees to pay all costs and expenses incurred by City due to Contractor's delay in performance to include inspection fees, superintendence costs, and travel expenses.
  - E. **Injunctive Relief.** The parties acknowledge that monetary damages may not be a sufficient remedy for Contractor's failure to achieve Substantial Completion or Final Completion in accordance with the terms of this Agreement, and that City shall be entitled, in addition to all other rights or remedies in law and equity, to seek injunctive relief.
11. **WARRANTY.** Contractor warrants that all labor, materials, and equipment furnished under the agreement are new, of the type and quality required for the Project, and installed in a good and workmanlike manner in accordance with the Contract Documents.
- A. Contractor shall guarantee that the work shall be free from any defects in workmanship for a period of not less than ONE (1) YEAR from the date of Final Completion.
  - B. Contractor shall guarantee that the materials provided shall be free from any defects for the longer of: (1) ONE (1) YEAR from the date of Final Completion; or (2) the period of warranty provided by any supplier or manufacturer.
  - C. Contractor shall obtain for the benefit of City and Owner all standard warranties of subcontractors, suppliers, and manufacturers of all material, equipment, or supplies manufactured, furnished, or installed. All written warranties for work, materials, or equipment supplied must be provided to the City Project Manager before final payment will be authorized.
12. **DELAYS AND DAMAGES.** The Contractor agrees to make no claim for extra or additional costs attributable to any delays, inefficiencies, or interference in the performance of this contract occasioned by any act or omission to act by the City except as provided in the Agreement. The Contractor also agrees that any such delay,



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inefficiency, or interference shall be compensated for solely by an extension of time to complete the performance of the work in accordance with the provision in the standard specification.

13. **PERFORMANCE EVALUATION.** At the end of the contract, City may evaluate Contractor's performance. Any such evaluation will become public record.
14. **NOTICE REGARDING FAILURE TO FULFILL AGREEMENT.** Any contractor who enters into an Agreement with the City of Ocala and fails to complete the contract term, for any reason, shall be subject to future bidding suspension for a period of **ONE (1)** year and bid debarment for a period of up to **THREE (3)** years for serious contract failures.
15. **CONTRACTOR REPRESENTATIONS.** Contractor expressly represents that:
  - A. Contractor has read and is fully familiar with all the terms and conditions of this Agreement, the Contract Documents, and other related data and acknowledges that they are sufficient in scope and detail to indicate and convey understanding of all terms and conditions of the work to be performed by Contractor under this Agreement.
  - B. Contractor has disclosed, in writing, all known conflicts, errors, inconsistencies, discrepancies, or omissions discovered by Contractor in the Contract Documents, and that the City's written resolution of same is acceptable to Contractor.
  - C. Contractor has had an opportunity to visit, has visited, or has had an opportunity to examine and ask questions regarding the sites upon which the work is to be performed and is satisfied with the site conditions that may affect cost, progress, and performance of the work, as observable or determinable by Contractor's own investigation.
  - D. Contractor is satisfied with the site conditions that may affect cost, progress, and performance of the work, as observable or determinable by Contractor's own investigation.
  - E. Contractor is familiar with all local, state, and Federal laws, regulations, and ordinances which may affect cost, progress, or its performance under this Agreement whatsoever.
  - F. **Public Entity Crimes.** Neither Contractor, its parent corporations, subsidiaries, members, shareholders, partners, officers, directors, or executives, nor any of its affiliates, contractors, suppliers, subcontractors, or consultants under this Agreement have been placed on the convicted vendor list following a conviction of a public



entity crime. Contractor understands that a "public entity crime" as defined in section 287.133(1)(g), Florida Statutes, is "a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or with the United States..." Contractor further understands that any person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime: (1) may not submit a bid, proposal, or reply on a contract: (a) to provide any goods or services to a public entity; (b) for the construction or repair of a public building or public work; or (c) for leases of real property to a public entity; (2) may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity; and (3) may not transact business with any public entity in excess of the threshold amount provided in section 287.017, Florida Statutes, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.

16. **OWNER'S RESPONSIBILITIES.** Except as otherwise specifically provided for in this Agreement, the following provisions are the responsibility of Owner:
- A. **Cooperation.** Owner shall cooperate with City and Contractor during the performance of the work. Owner hereby designates City as its agent to oversee and approve Contractor's work and to authorize payment to Contractor for approved invoices.
  - B. **Access.** Owner shall grant access to the property subject to this Agreement. Owner may continue to occupy the property subject to this Agreement during Contractor's performance of the work unless otherwise agreed to by City, Contractor, and Owner. City shall not be responsible for relocating Owner during the pendency of the work.
  - C. **Personal Property and Storage.** Owner agrees to remove any personal property within the project construction area so as to not interfere with the progress of the work. Owner shall ensure Contractor has easy access in and around the project construction area for the operation of equipment required for the performance of the work. Owner will allow for the necessary movement and replacement of rugs, furniture, and/or storage boxes as necessary for Contractor's performance of the work. Owner shall be responsible for procuring at Owner's sole expense any needed external storage. City shall not be liable for damage to Owner's personal property due to Owner's failure to remove said personal property pursuant to this section.

- D. **Pets.** Owner shall secure any and all pets in a location which does not interfere with the performance of the work or the Contractor's ability to fulfill its requirements under this Agreement. All pets shall be the sole responsibility of the Owner at all times hereunder.
- E. **Utilities.** Owner shall furnish and allow the use of electricity and water by Contractor at no additional cost to City or Contractor during Contractor's performance of the work.
- F. **License to Photograph Property.** Owner expressly grants to City the right to photograph or film images of the property subject to this Agreement, including the exterior and interior of the home or other structure, for documentation, education, and publicity purposes provided that such use shall not be for commercial purposes.
- G. **Color Coordination.** All colors for all materials shall be chosen by Owner at the time of execution of this Agreement from the pre-selected options provided by the Community Development Services Department. This section applies, but is not limited to, color selection for roofing, windows, interior and exterior paint, cabinets, flooring, plumbing fixtures, doors, trim, and appliances.
- H. **Homeowner's Insurance.** No insurance is provided by City under this contract to cover Owner. City recommends that Owner obtain a homeowner's insurance or other comparable policy that is sufficient and adequate to produce Owner's interests and/or liabilities.
- I. **Lien on Property.**
- (1) Owner agrees to occupy and remain in possession of the property subject to this Agreement for a period of not less than FIVE (5) YEARS from the date of execution of this Agreement.
  - (2) Owner shall execute a Deferred Mortgage Loan equal to the total cost of rehabilitation set forth in the mortgage documents which names the City of Ocala as the lien holder. In the event that the amount set forth on the original Deferred Mortgage Loan does not represent the final cost of the rehabilitation services performed under this Agreement, Owner agrees to execute an amendment to the Deferred Mortgage Loan to reflect the true total cost of rehabilitation upon City's request.
  - (3) Owner's failure to comply with the provisions set forth herein shall constitute an event of default which may result in the acceleration of the repayment of the mortgage loan balance by Owner.



17. **CONTRACTOR RESPONSIBILITIES.** Except as otherwise specifically provided for in this Agreement, the following provisions are the responsibility of Contractor:
- A. Contractor shall competently and efficiently supervise, inspect, and direct all work to be performed under this Agreement, devoting such attention thereto and applying such skills and expertise as may be necessary to perform the work in accordance with the Contract Documents. Contractor shall be responsible to see that the finished work complies accurately with the contract and the intent thereof.
  - B. Contractor shall have a competent resident job superintendent at the project worksite. Contractor's superintendent shall be the Contractor's primary representative at the project worksite and shall have authority to act on behalf of Contractor. Any and all directives given to the superintendent shall be binding on Contractor.
  - C. Contractor shall be solely responsible for the means, methods, techniques, sequences, or procedures of construction and safety precautions or programs incident thereto.
  - D. Contractor shall comply with all local, state, and Federal laws, regulations, and ordinances which may affect cost, progress, or its performance under this Agreement, to include obtaining all permits, licenses, and other authorizations necessary for the prosecution of the work and be responsible for all costs associated with same.
  - E. Contractor shall operate and cause all construction equipment and materials supplied for or intended to be utilized in the Project to be operated and stored in only those areas prescribed by City. This includes the operations of workmen.
  - F. Contractor shall be fully responsible for receipt, inspection, acceptance, handling, and storage of all construction equipment and materials supplied for or intended to be utilized in the Project, whether furnished by Contractor or City. Contractor shall be responsible for providing adequate safeguards to prevent loss, theft, damage, or commingling with other materials or projects.
  - G. Contractor shall be fully responsible for all acts and omissions of its subcontractors, employees, and other persons or organizations directly or indirectly employed by them.
  - H. Contractor shall utilize competent employees during the performance of the work. At the request of City, Contractor shall replace any incompetent, unfaithful, abusive,

and/or disorderly person under Contractor's employ. City and Contractor shall each promptly notify the other of any complaints received. Smoking is prohibited at the Project worksite and Contractor shall ensure that its employees, subcontractors, and employees of its subcontractors abide by City's smoking regulations.

- I. All Contractor and subcontractor vehicles shall have their company names located on the sides and all personnel shall be required to wear company attire. Contractor shall coordinate services with the City's Project Manager.
  - J. Contractor understands the use and/or possession of alcohol or drugs on a work site is strictly prohibited. This is defined as either coming to the work site under the influence of alcohol/drugs or the use of alcohol/drugs on the work site. Contractor shall inform its subcontractors and employees of this policy. This policy shall be enforced at all times, including lunch, and before and after working hours on the site. Violation of this policy by Contractor, its employees, or its subcontractors shall be grounds for immediate termination of this Agreement by City and/or Owner.
  - K. Normal working hours shall be from 8:00 a.m. to 5:00 p.m., Monday through Friday. Any changes in the work hours must be agreed to by City, Owner, Contractor, and any subcontractors.
  - L. Contractor shall not display any signs, posters, or other advertising matter in or on any part of work or around the site thereof without the specific approval in writing by City.
  - M. Contractor shall promptly secure all necessary permits, inspections and approvals required and allow all inspections of all work by authorized personnel.
  - N. Contractor shall continue its performance under this Agreement during the pendency of any dispute or disagreement arising out of or relating to this Agreement, except as Contractor and City may otherwise agree in writing.
18. **RESPONSIBILITIES OF CITY.** Except as otherwise specifically provided for in this Agreement, the following provisions are the responsibility of Contractor:
- A. City shall serve as agent for Owner and administer this Agreement for Owner as it is necessary to ensure the satisfactory performance of this Agreement.
  - B. City shall pay Contractor on behalf of Owner for the timely and satisfactory performance of the Work required under this Agreement.
  - C. City will require and enforce Contractor compliance with the terms, conditions, and procedures set forth in this Agreement.



- D. City shall issue all communications to Contractor. City has the authority to request changes in the work in accordance with the terms of this Agreement and with the terms in **Exhibit A – Scope of Work**. City has the authority to stop work or to suspend any work for any reason.
19. **NO EXCLUSIVITY.** It is expressly understood and agreed by the parties that this is not an exclusive agreement. Nothing in this Agreement shall be construed as creating any exclusive arrangement with Contractor or as prohibit City from either acquiring similar, equal, or like goods and/or services or from executing additional contracts with other entities or sources.
20. **RIGHT OF ACCESS AND OTHER WORK PERFORMED BY THIRD PARTIES.** City may perform additional work related to the Project itself, or have additional work performed by utility service companies, or let other direct contracts therefore which shall contain General Conditions similar to these. Contractor shall afford the utility service companies and the other contractors who are parties to such direct contracts (or City if City is performing the additional work with City's employees) reasonable opportunity for the introduction and storage of materials and equipment and the execution of work and shall properly connect and coordinate his work with theirs.
- A. If any part of Contractor's work depends for proper execution or results upon the work of any such other contractor or utility service company (or City), Contractor shall inspect and promptly report to City in writing any latent or apparent defects or deficiencies in such work that render it unsuitable for such proper execution and results. Contractor's failure to so report shall constitute an acceptance of the other work as fit and proper for integration with Contractor's work except for latent or non-apparent defects and deficiencies in the other work.
- B. Contractor shall do all cutting, fitting, and patching of work that may be required to make the parts come together properly and integrate with such other work. Contractor shall not endanger any work of others by cutting, excavating, or otherwise altering their work, and will only cut or alter their work with the written consent of City.
21. **STORAGE OF MATERIALS/EQUIPMENT.** Contractor shall be fully responsible for receipt, inspection, acceptance, handling, and storage of equipment and materials (whether furnished by Contractor or City) to be utilized in the performance of or incorporated into the work.

**22. APPLICABLE FEDERAL PROVISIONS.**

- A. **Civil Rights Act of 1964.** Under Title VI of the Civil Rights Act of 1964, no person shall, on the grounds of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance.
- B. **Equal Employment Opportunity.** Contractor shall comply with all provisions of Executive Order No. 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.
- C. **Copeland Anti-Kickback Act.** Contractor shall comply with the provisions with the Copeland "Anti-Kickback" Act (18 U.S.C. 874), as supplemented by Department of Labor regulations (29 CFR part 3, "Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States").
- D. **Compliance in the Provision of Training, Employment, and Business Opportunities.** The work to be performed under this Agreement is on a project assisted under a program providing direct Federal financial assistance from the Department of Housing and Urban Development (the "Department") and is subject to the requirements of Section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. 1701. The parties to this Agreement shall comply with the provisions of Section 3 and the regulations issued pursuant thereto by the Secretary of Housing and Urban Development set forth in 24 CFR 134, and all applicable rules and orders of the Department issued thereunder prior to the execution of this Agreement. The parties certify and agree that they are under no contractual or other disability which would prevent them from complying with these requirements.

23. **COMMERCIAL AUTO LIABILITY INSURANCE.** Contractor shall procure and maintain, for the life of this Agreement, commercial auto liability insurance covering all automobiles owned, non-owned, hired, and scheduled by Contractor with a combined limit of not less than One Million Dollars (\$1,000,000) for bodily injury and property damage for each accident. Contractor shall name City as an additional insured under the insurance policy.





**CONTRACT# CDS/220050**

24. **COMMERCIAL GENERAL LIABILITY INSURANCE.** Contractor shall procure and maintain, for the life of this Agreement, commercial general liability insurance with minimum coverage limits not less than:
- A. One Million Dollars (\$1,000,000) per occurrence and Two Million Dollars (\$2,000,000) aggregate limit for bodily injury, property damage, and personal and advertising injury; and
  - B. One Million Dollars (\$1,000,000) per occurrence and Two Million Dollars (\$2,000,000) aggregate limit for products and completed operations. C. Coverage for contractual liability is also required.
  - C. City, a political subdivision of the State of Florida, and its officials, employees, and volunteers shall be covered as an additional insured with a CG 20 26 04 13 Additional Insured – Designated Person or Organization Endorsement or similar endorsement providing equal or broader Additional Insured Coverage regarding liability arising out of activities performed by or on behalf of Contractor. The coverage shall contain no special limitation on the scope of protection afforded to City, its officials, employees, or volunteers.
25. **WORKERS' COMPENSATION AND EMPLOYER'S LIABILITY.** Contractor shall procure and maintain, for the life of this Agreement, Workers' Compensation insurance and employer's liability insurance in amounts required by applicable statutes. Contractor shall ensure any and all subcontractors have coverage as required by applicable statutes. City requires policies under this section to be endorsed to waive the insurer's right to subrogate against City and its officials, employees, volunteers by including a Waiver of Our Right to Recover from Others Endorsement (WC 00 03 13). Exceptions and exemptions may be allowed by City's HR/Risk Director, so long as they are in accordance with Florida Statute.
26. **MISCELLANEOUS INSURANCE PROVISIONS.**
- A. Insurance Requirements. These insurance requirements shall not relieve or limit the liability of Contractor. City does not in any way represent that these types or amounts of insurance are sufficient or adequate to protect Contractor's interests or liabilities but are merely minimums. No insurance is provided by the City under this contract to cover Contractor. **No work shall be commenced under this contract until the required Certificate(s) of Insurance have been provided.** Work shall not continue after expiration (or cancellation) of the Certificates of Insurance and shall

not resume until new Certificate(s) of Insurance have been provided. Insurance written on a "Claims Made" form is not acceptable without consultation with City of Ocala Risk Management.

- B. Deductibles. Contractor is responsible for the amount of any deductible or self-insured retention. Contractor's deductibles/self-insured retentions shall be disclosed to the City and may be disapproved by City.
- C. Certificates of Insurance. Contractor shall provide a Certificate of insurance, issued by an agency authorized to do business in the State of Florida and with an A.M. Best rating\* of at least an A, showing the "City of Ocala" as an Additional Insured. Shown on the certificate at the certificate holder should be: **City of Ocala, Contracting Department, Third Floor, 110 SE Watula Avenue, Ocala, FL 34471, E-Mail: [vendors@ocalafl.org](mailto:vendors@ocalafl.org)**. Renewal certificates must also be forwarded to the Contracting Department prior to the policy expiration. **TEN (10)** days written notice must be provided to the City in the event of cancellation.

\*Non-rated insurers must be pre-approved by the City Risk Manager.

- D. Failure to Maintain Coverage. In the event Contractor fails to disclose each applicable deductible/self-insured retention or obtain or maintain in full force and effect any insurance coverage required to be obtained by Contractor under this Agreement, Contractor shall be considered to be in default of this Agreement.
  - E. Severability of Interests. Contractor shall arrange for its liability insurance to include General Liability, Business Automobile Liability, and Excess/Umbrella Insurance, or to be endorsed to include a severability of interests/cross liability provision so that the "City of Ocala" (where named as an additional insured) will be treated as if a separate policy were in existence, but without increasing the policy limits.
27. **SAFETY/ENVIRONMENTAL**. Contractor shall be responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the Work. Contractor shall make an effort to detect hazardous conditions and shall take prompt action where necessary to avoid accident, injury or property damage. EPA, DEP, OSHA and all other applicable safety laws and ordinances shall be followed as well as American National Standards Institute Safety Standards. Contractor shall take all necessary precautions for the safety of, and shall provide the necessary protection to prevent damage, injury, or loss to:
- A. All employees on the work and other persons that may be affected thereby;



- B. All work, materials, and equipment to be incorporated therein, whether in storage on or off the site; and
- C. Other property at the site or adjacent thereto, including trees, shrubs, lawns, walks, pavements, roadways, structures, and utilities not designated for removal, relocation, or replacement in the course of construction.

All, injury, or loss to any property caused, directly or indirectly, in whole or in part, by Contractor, any subcontractor, or anyone directly or indirectly employed by any of them, or anyone for whose acts any of them may be liable, shall be remedied by Contractor. Contractor's duties and responsibilities for the safety and protection of the work shall continue until such time as the work is completed and accepted by City.

28. **TRAFFIC CONTROL AND BARRICADES.** The Contractor shall mitigate impact on local traffic conditions to all extents possible. The Contractor is responsible for establishing and maintaining appropriate traffic control and barricades. The Contractor shall provide sufficient signing, flagging, and barricading to ensure the safety of vehicular and pedestrian traffic at all locations where work is being done under this Agreement.

- A. In addition to the requirements set forth in bid, the Contractor shall maintain at all times a good and sufficient fence, railing or barrier around all exposed portions of said work in such a manner as to warn vehicular and pedestrian traffic of hazardous conditions.
- B. Should Contractor fail to properly barricade his work or stored material sites in the manner outlined above, the City may have the necessary barricading done, and all cost incurred for said barricading shall be charged to the Contractor.

29. **WORK SITE AND CLEANUP.** Contractor shall confine construction equipment, stored materials, and the operations of workers to only those areas prescribed by City. Daily, during the progress of the work, Contractor shall keep the premises free from accumulations of waste materials, rubbish, and all other debris resulting from the work. At the completion of the work, Contractor shall remove all waste materials, rubbish, and debris from and about the premises, as well as all tools, appliances, construction equipment and machinery, and surplus materials, and shall leave the site clean and ready for occupancy by Owner. Contractor shall provide an inventory listing of all surplus materials in an area designated by City. Contractor shall restore to their original condition those portions of the site not designated or alteration by the Contract.

30. **NON-DISCRIMINATORY EMPLOYMENT PRACTICES.** During the performance of the contract, the Contractor shall not discriminate against any employee or applicant for employment because of race, color, religion, ancestry, national origin, sex, pregnancy, age, disability, sexual orientation, gender identity, marital or domestic partner status, familial status, or veteran status and shall take affirmative action to ensure that an employee or applicant is afforded equal employment opportunities without discrimination. Such action shall be taken with reference to, but not limited to: recruitment, employment, termination, rates of pay or other forms of compensation and selection for training or retraining, including apprenticeship and on-the-job training.
31. **SUBCONTRACTORS.** Nothing in this Agreement shall be construed to create, impose, or give rise to any duty owed by City or its representatives to any subcontractor of Contractor or any other persons or organizations having a direct contract with Contractor, nor shall it create any obligation on the part of City or its representatives to pay or seek payment of any monies to any subcontractor of Contractor or any other persons or organizations having a direct contract with Contractor, except as may otherwise be required by law. City shall not be responsible for the acts or omissions of any Contractor, subcontractor, or of any of their agents or employees, nor shall it create any obligation on the part of City or its representatives to pay or to seek the payment of any monies to any subcontractor or other person or organization, except as may otherwise be required by law.
32. **EMERGENCIES.** In an emergency affecting the welfare and safety of life or property, Contractor, without special instruction or authorization from the City Project Manager, is hereby permitted, authorized, and directed to act at its own discretion to prevent threatened loss or injury. Except in the case of an emergency requiring immediate remedial work, any work performed after regular working hours, on Saturdays, Sundays, or legal holidays, shall be performed without additional expense to the City unless such work has been specifically requested and approved by the City Project Manager. Contractor shall be required to provide to the City Project Manager with the names, addresses and telephone numbers of those representatives who can be contacted at any time in case of emergency. Contractor's emergency representatives must be fully authorized and equipped to correct unsafe or excessively inconvenient conditions on short notice by City or public inspectors.



33. **INDEPENDENT CONTRACTOR STATUS.** Contractor acknowledges and agrees that under this Agreement, Contractor and any agent or employee of Contractor shall be deemed at all times to be an independent contractor and shall be wholly responsible for the manner in which it performs the services and work required under this Agreement. Neither Contractor nor its agents or employees shall represent or hold themselves out to be employees of City at any time. Neither Contractor nor its agents or employees shall have employee status with City. Nothing in this Agreement shall constitute or be construed to create any intent on the part of either party to create an agency relationship, partnership, employer-employee relationship, joint venture relationship, or any other relationship which would allow City to exercise control or discretion over the manner or methods employed by Contractor in its performance of its obligations under this Agreement.
34. **ACCESS TO FACILITIES.** City shall provide Contractor with access to all City facilities as is reasonably necessary for Contractor to perform its obligations under this Agreement.
35. **ASSIGNMENT.** Neither party may assign its rights or obligations under this Agreement to any third party without the prior express approval of the other party, which shall not be unreasonably withheld.
36. **RIGHT OF CITY TO TAKE OVER CONTRACT.** Should the work to be performed by Contractor under this Agreement be abandoned, or should Contractor become insolvent, or if Contractor shall assign or sublet the work to be performed hereunder without the written consent of City, the City Project Manager shall have the power and right to hire and acquire additional men and equipment, supply additional material, and perform such work as deemed necessary for the completion of this Agreement. Under these circumstances, all expenses and costs actually incurred by City to accomplish such completion shall be credited to City along with amounts attributable to any other elements of damage and certified by the Project Manager. The City Project Manager's certification as to the amount of such liability shall be final and conclusive.
37. **PUBLIC RECORDS.** The Contractor shall comply with all applicable provisions of the Florida Public Records Act, Chapter 119, Florida Statutes. Specifically, the Contractor shall:
- A. Keep and maintain public records required by the public agency to perform the service.

- B. Upon request from the public agency's custodian of public records, provide the public agency with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.
- C. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of the contract if the Contractor does not transfer the records to the public agency.
- D. Upon completion of the contract, transfer, at no cost, to the public agency all public records in possession of the Contractor or keep and maintain public records required by the public agency to perform the service. If the Contractor transfers all public records to the public agency upon completion of the contract, the Contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Contractor keeps and maintains public records upon completion of the contract, the Contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the public agency, upon request from the public agency's custodian of public records, in a format that is compatible with the information technology systems of the public agency.

**IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT: CITY OF OCALA, OFFICE OF THE CITY CLERK; 352-629-8266; E-mail: [clerk@ocalafl.org](mailto:clerk@ocalafl.org); City Hall, 110 SE Watula Avenue, Ocala, FL 34471.**

38. **AUDIT.** Contractor shall comply and cooperate immediately with any inspections, reviews, investigations, or audits relating to this Agreement as deemed necessary by the Florida Office of the Inspector General, the City's Internal or External auditors or by any other Florida official with proper authority.





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39. **PUBLICITY.** Contractor shall not use City's name, logo, seal or other likeness in any press release, marketing materials, or other public announcement without City's prior written approval.
40. **E-VERIFY.** Pursuant to section 448.095, Contractor shall register with and use the U.S. Department of Homeland Security's ("DHS") E-Verify System, accessible at <https://e-verify.uscis.gov/emp>, to verify the work authorization status of all newly hired employees. Contractor shall obtain affidavits from any and all subcontractors in accordance with paragraph 2(b) of section 448.095, Florida Statutes, and maintain copies of such affidavits for the duration of this Agreement. By entering into this Agreement, Contractor certifies and ensures that it utilizes and will continue to utilize the DHS E-Verify System for the duration of this Agreement and any subsequent renewals of same. Contractor understands that failure to comply with the requirements of this section shall result in the termination of this Agreement and Contractor may lose the ability to be awarded a public contract for a minimum of one (1) year after the date on which the Agreement was terminated. Contractor shall provide a copy of its DHS Memorandum of Understanding upon City's request. Please visit [www.e-verify.gov](http://www.e-verify.gov) for more information regarding the E-Verify System.
41. **CONFLICT OF INTEREST.** Contractor is required to have disclosed, with the submission of their bid, the name of any officer, director, or agent who may be employed by the City. Contractor shall further disclose the name of any City employee who owns, directly or indirectly, any interest in Contractor's business or any affiliated business entity. Any additional conflicts of interest that may occur during the contract term must be disclosed to the City of Ocala Procurement Department.
42. **WAIVER.** The failure or delay of any party at any time to require performance by another party of any provision of this Agreement, even if known, shall not affect the right of such party to require performance of that provision or to exercise any right, power, or remedy hereunder. Any waiver by any party of any breach of any provision of this Agreement should not be construed as a waiver of any continuing or succeeding breach of such provision, a waiver of the provision itself, or a waiver of any right, power, or remedy under this Agreement. No notice to or demand on any party in any circumstance shall, of itself, entitle such party to any other or further notice or demand in similar or other circumstances.



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43. **SEVERABILITY OF ILLEGAL PROVISIONS.** Wherever possible, each provision of this Agreement shall be interpreted in such a manner as to be effective and valid under the applicable law. Should any portion of this Agreement be declared invalid for any reason, such declaration shall have no effect upon the remaining portions of this Agreement.
44. **INDEMNITY.** Contractor and Owner shall indemnify City and its elected officials, employees and volunteers against, and hold City and its elected officials, employees and volunteers harmless from, all damages, claims, losses, costs, and expenses, including reasonable attorneys' fees, which City or its elected officials, employees or volunteers may sustain, or which may be asserted against City or its elected officials, employees or volunteers, arising out of the activities contemplated by this Agreement including, without limitation, harm or personal injury to third persons during the term of this Agreement to the extent attributable to the actions of Contractor, Owner, their agents, and their employees.
45. **NO WAIVER OF SOVEREIGN IMMUNITY.** Nothing herein is intended to waive sovereign immunity by the City to which sovereign immunity may be applicable, or of any rights or limits of liability existing under Florida Statute § 768.28. This term shall survive the termination of all performance or obligations under this Agreement and shall be fully binding until any proceeding brought under this Agreement is barred by any applicable statute of limitations.
46. **NOTICES.** All notices, certifications or communications required by this Agreement shall be given in writing and shall be deemed delivered when personally served, or when received if by facsimile transmission with a confirming copy mailed by registered or certified mail, postage prepaid, return receipt requested. Notices can be concurrently delivered by e-mail. All notices shall be addressed to the respective parties as follows:

If to Contractor:

Advantage Air of Ocala, Inc.  
Attention: John T. Sullivan, Jr.  
2781 NE 66<sup>th</sup> Street  
Ocala, FL 34479  
Phone: 352-427-2970  
E-Mail: [jj9372@yahoo.com](mailto:jj9372@yahoo.com)

If to City of Ocala as Agent  
for Owner:

Tiffany Kimball, Contracting Officer  
110 SE Watula Avenue, 3rd Floor





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Ocala, Florida 34471  
Phone: 352-629-8366  
Fax: 352-690-2025  
E-mail: [tkimball@ocalafl.org](mailto:tkimball@ocalafl.org)

Copy to:

Robert W. Batsel, Jr.  
Gooding & Batsel, PLLC  
1531 SE 36<sup>th</sup> Avenue  
Ocala, Florida 34471  
Phone: 352-579-6536  
Fax: 352-579-1289  
E-mail: [rbatsel@lawyersocala.com](mailto:rbatsel@lawyersocala.com)

47. **ATTORNEYS' FEES.** If any civil action, arbitration or other legal proceeding is brought for the enforcement of this Agreement, or because of an alleged dispute, breach, default or misrepresentation in connection with any provision of this Agreement, the successful or prevailing party shall be entitled to recover reasonable attorneys' fees, sales and use taxes, court costs and all expenses reasonably incurred even if not taxable as court costs (including, without limitation, all such fees, taxes, costs and expenses incident to arbitration, appellate, bankruptcy and post-judgment proceedings), incurred in that civil action, arbitration or legal proceeding, in addition to any other relief to which such party or parties may be entitled. Attorneys' fees shall include, without limitation, paralegal fees, investigative fees, administrative costs, sales and use taxes and all other charges reasonably billed by the attorney to the prevailing party.

48. **JURY WAIVER.** IN ANY CIVIL ACTION, COUNTERCLAIM, OR PROCEEDING, WHETHER AT LAW OR IN EQUITY, WHICH ARISES OUT OF, CONCERNS, OR RELATES TO THIS AGREEMENT, ANY AND ALL TRANSACTIONS CONTEMPLATED HEREUNDER, THE PERFORMANCE HEREOF, OR THE RELATIONSHIP CREATED HEREBY, WHETHER SOUNDING IN CONTRACT, TORT, STRICT LIABILITY, OR OTHERWISE, TRIAL SHALL BE TO A COURT OF COMPETENT JURISDICTION AND NOT TO A JURY. EACH PARTY HEREBY IRREVOCABLY WAIVES ANY RIGHT IT MAY HAVE TO A

TRIAL BY JURY. NEITHER PARTY HAS MADE OR RELIED UPON ANY ORAL REPRESENTATIONS TO OR BY ANY OTHER PARTY REGARDING THE ENFORCEABILITY OF THIS PROVISION. EACH PARTY HAS READ AND UNDERSTANDS THE EFFECT OF THIS JURY WAIVER PROVISION.

49. **GOVERNING LAW.** This Agreement is and shall be deemed to be a contract entered and made pursuant to the laws of the State of Florida and shall in all respects be governed, construed, applied and enforced in accordance with the laws of the State of Florida.
50. **JURISDICTION AND VENUE.** The parties acknowledge that a majority of the negotiations, anticipated performance and execution of this Agreement occurred or shall occur in Marion County, Florida. Any civil action or legal proceeding arising out of or relating to this Agreement shall be brought only in the courts of record of the State of Florida in Marion County or the United States District Court, Middle District of Florida, Ocala Division. Each party consents to the exclusive jurisdiction of such court in any such civil action or legal proceeding and waives any objection to the laying of venue of any such civil action or legal proceeding in such court and/or the right to bring an action or proceeding in any other court. Service of any court paper may be effected on such party by mail, as provided in this Agreement, or in such other manner as may be provided under applicable laws, rules of procedures or local rules.
51. **REFERENCE TO PARTIES.** Each reference herein to the parties shall be deemed to include their successors, assigns, heirs, administrators, and legal representatives, all of whom shall be bound by the provisions hereof.
52. **MUTUALITY OF NEGOTIATION.** Contractor and City acknowledge that this Agreement is a result of negotiations between Contractor and City, and the Agreement shall not be construed in favor of, or against, either party because of that party having been more involved in the drafting of the Agreement.
53. **SECTION HEADINGS.** The section headings herein are included for convenience only and shall not be deemed to be a part of this Agreement.
54. **RIGHTS OF THIRD PARTIES.** Nothing in this Agreement, whether express or implied, is intended to confer any rights or remedies under or because of this Agreement on any persons other than the parties hereto and their respective legal representatives, successors and permitted assigns. Nothing in this Agreement is intended to relieve or





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discharge the obligation or liability of any third persons to any party to this Agreement, nor shall any provision give any third persons any right of subrogation or action over or against any party to this Agreement.

55. **AMENDMENT.** No amendment to this Agreement shall be effective except those agreed to in writing and signed by both parties to this Agreement.
56. **COUNTERPARTS.** This Agreement may be executed in counterparts, each of which shall be an original and all of which shall constitute the same instrument.
57. **ELECTRONIC SIGNATURE(S).** Contractor, if and by offering an electronic signature in any form whatsoever, will accept and agree to be bound by said electronic signature to all terms and conditions of this Agreement. Further, a duplicate or copy of the Agreement that contains a duplicated or non-original signature will be treated the same as an original, signed copy of this original Agreement for all purposes.
58. **ENTIRE AGREEMENT.** This Agreement, including exhibits, (if any) constitutes the entire Agreement between the parties hereto with respect to the subject matter hereof. There are no other representations, warranties, promises, agreements, or understandings, oral, written or implied, among the Parties, except to the extent reference is made thereto in this Agreement. No course of prior dealings between the parties and no usage of trade shall be relevant or admissible to supplement, explain, or vary any of the terms of this Agreement. No representations, understandings, or agreements have been made or relied upon in the making of this Agreement other than those specifically set forth herein.
59. **LEGAL AUTHORITY.** Each person signing this Agreement on behalf of either party individually warrants that he or she has full legal power to execute this Agreement on behalf of the party for whom he or she is signing, and to bind and obligate such party with respect to all provisions contained in this Agreement.

**IN WITNESS WHEREOF,** the parties have executed this Agreement on the dates set forth below.

**ATTEST:**

**CITY OF OCALA**

A handwritten signature in cursive script, reading "Angel B. Jacobs".

A handwritten signature in cursive script, reading "Peter A. Lee".

Angel B. Jacobs  
City Clerk

Sandra Wilson  
City Manager



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Date: 04 / 25 / 2022

**Reviewed and Approved by Community  
Development Services Department:**

*James Haynes*

James Haynes, Director  
Community Development Services

**Approved as to form and legality:**

*Robert W. Batsel, Jr.*

Robert W. Batsel, Jr.  
City Attorney

**ADVANTAGE AIR OF OCALA, INC.**

*[Signature]*

(Authorized Signatory)

By: Advantage Air of Ocala, Inc.

(Printed Name of Signatory)

Title: Owner

(Title of Authorized Signatory)

Date: 04 / 19 / 2022

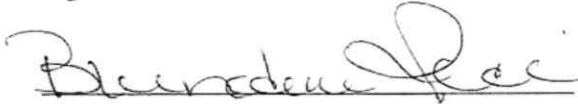




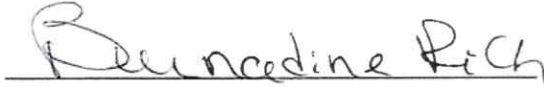
CONTRACT# CDS/220050

**Witnesses for Property/Home Owner**

**Signature:**



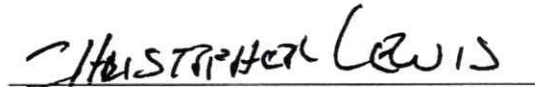
(Signature of First Witness)



(Printed Name of First Witness)



(Signature of Second Witness)

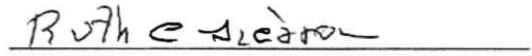


(Printed Name of Second Witness)

**PROPERTY/HOME OWNER**



(Signature of Property/Home Owner)



(Printed Name of Home Owner)

Date: 04-27-22

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## BACKGROUND

1. The City of Ocala is seeking quotes from qualified Florida licensed General or Building Contractors to perform rehabilitation work of a residential home located at **959 NE 19<sup>th</sup> St Ocala, FL 34470**.
2. Contractor will provide all labor, materials, and equipment necessary to perform the services in strict accordance with the rehabilitation specifications, guidelines, and Florida Building Code.
3. **MANDATORY PRE-BID AND SITE VISIT MEETING:** Refer to the listing for the pre-bid meeting date, time, and location. Attendance at this meeting and site visit is required in order to participate in this bid.

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## LICENSING AND EXPERIENCE REQUIREMENTS

1. **Licensing Requirements:** Bidder must be a licensed **General or Building Contractor** in the State of Florida to submit a bid for this project.
2. **Experience Requirement:** Bidder must possess three years' experience in providing residential rehabilitation services.

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## INSURANCE REQUIREMENTS

1. **Commercial General Liability:** with limits of \$1,000,000 per occurrence/\$2,000,000 aggregate.
2. **Commercial Automotive Liability:** a combined limit of not less than \$1,000,000.
3. **Workers' Compensation and Employer's Liability:** per Florida statutory requirements.

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## PERMIT AND SPECIFICATION REQUIREMENTS

1. **Permits Required:** Contractor will be responsible for obtaining the following City of Ocala permits at no additional cost to the City:
  - Mechanical
2. No work shall commence, nor will any permits be issues, until all associated contracts have been approved and signed by all applicable parties involved.
3. **Estimated Permit Cost/Allowance:** \$185.01
4. **Permit Fee Schedule:** For information regarding permitting fees, please visit the following link: <https://www.ocalafl.org/home/showpublisheddocument/490/637545367420930000>
5. **Specifications:** All work shall be in compliance with the rehabilitation specifications and guidelines outlined in the Florida Building Code: <https://floridabuilding.org/c/default.aspx>
6. **Work Summaries and Reports:**
  - A. Exhibit C- Work Write Up
  - B. Exhibit D – Lead Based Paint Inspection Report

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## CONSTRUCTION TIMEFRAME

1. **Construction Time:** The required start time after the City-issued Notice to Proceed (NTP) shall be a maximum of ten (10) calendar days to begin work. Work will be completed and ready for final payment within **sixty (60)** days of the issued NTP.
2. **Weather Days:** The Contractor shall submit a written request to the City Project Manager (email is the preferred method) for additional days for which work is suspended or delayed by weather.



Weather days shall be reconciled with each monthly pay application for the time period which the application is submitted and shall be final. Contractor performance and execution of work will be considered in the determination for granting additional days.

3. **Lead Time:** The maximum acceptable lead time on materials is two (2) weeks. The City shall issue a Notice to Proceed (NTP) upon notification of receipt materials by Contractor.

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## **ANTICIPATED TASKS AND HOURS**

1. **Anticipated Tasks:** The Contractor will be required to perform the services in **Exhibit A- Work Write-Up** for the City of Ocala.
  - A. This list is not an attempt to exclusively define those specific activities the Contractor will perform.
  - B. Contractor is required to replace visibly damaged areas. Given we are replacing all damaged areas, mold remediator and assessor are not required.
2. **Working Hours:** The normal/standard working hours for this project are 8:00 AM – 5:00 PM Monday through Friday, excluding holidays. No work will be permitted on City observed holidays.
3. Saturday work must be approved, in writing, at least forty-eight (48) hours in advance.
4. Contractor will be responsible for inspector's overtime.

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## **PROJECT SUMMARY**

1. This work includes but not limited to the following:
  - HVAC
2. Work shall be coordinated with the City Rehabilitation Specialist, Chris Lewis, 629-8333 or 425-7686, [clewis@ocalafl.org](mailto:clewis@ocalafl.org).

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## **CONTRACTOR RESPONSIBILITIES**

1. The Contractor shall complete all work performed under this contract in accordance with policies and procedures of the City of Ocala and all applicable State of Florida and Federal laws, policies, procedures, codes, and guidelines.
2. The Contractor is responsible for purchasing the permits and ensuring that the hired sub-contractors purchase their required permits.
3. Each rehabilitation job shall have the required permits (i.e.: building permit, plumbing permit, electrical permit and H.A.R.V. permit).
  - A. The contractor is responsible for purchasing the permits and ensuring that his/her sub-contractors purchase their required permits.
  - B. All electrical, plumbing, mechanical, and structural inspections must be made by the City of Ocala Growth Management Department.
    - i. The contractor is required to notify the Growth Management Department, (352) 629-8421 for each of the required inspections.
    - ii. When calling for an inspection, you will need the address, owners name, contractor (on plumbing and electrical inspections, the plumber or electrician is the contractor) and the permit number.
    - iii. The Rehabilitation Specialist shall sign each request for payment form as approved.

- iv. When an inspection is called into the Growth Management Department before 9:00 AM the inspections will be made by 12:00 noon. All inspections called before 2:00 PM will be made by 5:00 PM.
  - v. The City of Ocala Growth Management Department makes "same day" inspections.
- 4. The contractor must have sufficient equipment to complete work. The City will not pay for rental of additional equipment, purchases of equipment, etc.
  - 5. Construction shall be in compliance with all requirements and instructions of applicable manufacturers.
  - 6. Work shall be completed immediately.
  - 7. If the Contractor is advised to leave a property by the property owner or their representative, the Contractor shall leave at once without altercation. Contractor shall then contact the City Project Manager within 24 hours and advise of the reason for not completing the assigned project.
  - 8. Contractor is responsible for all wages, taxes, and worker's compensation of all employees.
  - 9. Contractor is responsible for any and all damages including but not limited to buildings, curbing, pavement, landscaping, or irrigation systems caused by their activity. Should any public or private property be damaged or destroyed, the Contractor, at their expense, shall repair or make restoration as acceptable to the City of destroyed or damaged property no later than one (1) month from the date damage occurred.

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#### CONSTRUCTION WORK AREAS, SITE HOUSEKEEPING AND CLEANUP

- 1. Provide on-site sanitary facilities as required by Governing agencies.
- 2. **Waste/Debris:** The Contractor shall keep the premises free at all times from accumulation of waste materials and rubbish caused by operations and employees. Contractor will provide approved containers for collection and disposal of waste materials, debris, and rubbish. Contractor shall dispose of debris in a legal manner. At least once weekly dispose of such waste materials, debris, and rubbish off-site.
- 3. Contractor to supply appropriately sized construction skip for demolition/construction debris.
- 4. **Cleanup:** Periodic cleanup to avoid hazards or interference with operations at the site, and to leave the site in a reasonable neat condition. Work site will be completely cleaned after each day of work.
- 5. **Final Cleaning:** Upon completion of work, clean entire work area/project site as applicable.
  - A. Leave the work and adjacent areas affected in a cleaned condition satisfactory to the City Project Manager.
  - B. The Contractor shall clean and remove from the premises, all surplus and discarded materials, rubbish, and temporary structures, and shall restore in an acceptable manner all property, both public and private, which has been damaged during the prosecution of the work and shall have the work in a neat and presentable condition. *Note: Any and all debris shall be removed from the premises. New construction debris, trash, etc., shall not be left or buried on site.*
  - C. Broom clean exterior paved driveways and hose clean sidewalks and concrete exposed surfaces if impacted by work or included in work area.
  - D. All furnishings and equipment shall be placed back in the original locations.

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#### LIQUIDATED DAMAGES



1. The Contractor shall pay the City **\$100.00** for each calendar day that expires after the time specified for completion, until work is completed.
2. Nothing in this section is intended to limit the right to obtain injunctive relief or any and all relief as may be appropriate. Permission allowing the Contractor to continue and finish any part of the work after the time fixed for its completion or after the date to which the time for completion may have been extended shall in no way operate as a waiver on the part of the City of any of its rights under this solicitation.

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**CONTRACTOR EMPLOYEES AND EQUIPMENT**

1. Contractor must utilize competent employees in performing the work. Employees performing the work must be properly licensed or qualified as required by the scope.
2. Contractor must provide a valid telephone number, email, and address to the City Project Manager. The phone must be answered during normal working hours, or voicemail must be available to take a message.
3. At the request of the City, the Contractor must replace any incompetent, unfaithful, abusive, or disorderly person in their employment. The City and the Contractor must each be promptly notified by the other of any complaints received.
4. The employees of the Contractor must wear suitable work clothes and personal protective equipment as defined by OSHA (hard hats, bucket harnesses, etc.) and meeting Manual on Uniform Traffic Control Devices (MUTCD) and National Electrical Safety Code (NESC) requirements as indicated for all work conducted and be as clean and in as good appearance as the job conditions permit.
5. Contractor will operate as an independent contractor and not as an agent, representative, partner or employee of the City of Ocala, and shall control their operations at the work site, and be solely responsible for the acts or omissions of their employees.
6. No smoking is allowed on City property or projects.
7. Contractor, employees, and sub-contractors will be courteous to the public at all times while at the work site.
8. Contractor shall possess and maintain sufficient equipment to complete the work described herein. Contractor's equipment shall be in good repair, and contractor shall have a qualified operator to maintain the care of the equipment. All operators must be trained in proper use and care of equipment. A list of equipment shall be provided to the City upon request.
9. All company trucks must have a visible logo on the outside.
10. All employees must have a shirt with company logo and/or a badge with picture ID, company name and employee name to be worn at all times.

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**SUB-CONTRACTORS**

1. Contractor shall not assign, sublet, or transfer any of the rights and/or duties under the terms of this agreement without written approval of the City.
2. Contractor must perform a minimum of **30%** of the work with their own forces.

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**SAFETY**

1. The Contractor is solely responsible for ensuring safety during demolition and construction, and for conformance to all applicable OSHA standards; and local, state, and national codes concerning

safety provisions for their employees, sub-contractors, all building and site occupants, staff, public, and all persons in or around the work area.

2. Job site visits by City staff do not constitute approval, awareness, or liability for any hazardous condition.
3. Contractor shall be responsible for securing their equipment, materials, clothing, and other property.
4. Prior to completion, storage and adequate protection of all material and equipment will be the Contractor's responsibility.
5. The contractor will exercise every necessary precaution for the safety of the property and the protection of any and all persons and/or property located adjacent to or making passage through said property. All claims and repairs are to be made by the Contractor in a timely manner (48 hours).
6. In no event shall the City be responsible for any damages to any of the Contractor's equipment, materials, property, or clothing lost, damaged, destroyed or stolen.

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## **DEFAULT**

1. In the event of default by the awarded vendor, the City reserves the right to utilize the next rated bidder meeting specifications as the new vendor.
2. If this occurs, the next rated bidder meeting specifications shall be required to provide the items at the prices as contained on their proposal for this specification.

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## **WARRANTY**

1. Contractor will provide a twelve (12) month material and labor warranty from the date of completion, against operational failure caused by defective material or workmanship which occurs during normal use.
2. All manufacturer warranty documentation and owner/operator manuals must be provided before final payment request.

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## **INVOICING**

1. All original invoices will be sent to: Chris Lewis, Rehabilitation Specialist, Community Development Services, 201 SE 3<sup>rd</sup> Street, 2<sup>nd</sup> Floor, Ocala, FL 34471, email: [clewis@ocalafl.org](mailto:clewis@ocalafl.org), or Natalia Cox [ncox@ocalafl.org](mailto:ncox@ocalafl.org).
2. Contractor will invoice at least once a month or as draws require.

---

## **PRICING AND AWARD**

1. Bidder must upload a completed **Exhibit B - Price Proposal** with their response.
2. Bidder must bid on all line items.
3. Bids will be received on a lump sum basis. Lump sum amounts must include all direct and indirect costs.
4. Award will be made to the lowest bidder, not including optional line items, meeting all requirements outlined herein.



# BID TABULATION & NOTICE OF INTENT TO AWARD

## EXHIBIT B



Bid Name: **Residential HVAC Replacement Sierra 959 NE 19th St**

Solicitation: **CDS/220050**

ProRFx ID: ###

Notifications Sent: #

Bids: #

CDS/220050 **Notice of Intent to Award to Advantage Air of Ocala** pending City Manager approval.

Bidder Name	Office Location	Lump Sum Amount
<b>Advantage Air of Ocala Inc</b>	Ocala FL	<b>\$5,950.00</b>

**Rehabilitation Specification: GRNT 21-0032****EXHIBIT C****Applicant:** Ruth Sierra**Address:** 959 NE 19th Street**Parcel #:** 25876-000-00**Phone:** 352-369-9641

Work must comply with the current **Florida Building Code**.

**TYPES OF PERMITS REQUIRED:**

☐ Building ☐ Roofing ☐ Plumbing ☐ Electrical ☒ Mechanical ☐ Gas

**CONTRACTORS REQUIRED:**

☐ General/Builder/Residential ☐ Roofing ☐ Plumbing ☐ Electrical ☒ HVAC ☐ Gas ☐ Specialty

**Project must be fully completed in 30 days.**

**GENERAL CONDITIONS**

1. It is the responsibility of the contractor and/or sub-contractors to obtain any and all required permits necessary to perform the work described above and to properly post/display them clearly at the job site.
2. It is also the responsibility of the contractors and sub-contractors to ensure all required inspections are requested and passed, up to and including the final inspections from the City of Ocala Building Department and the Community Development Services Department.
3. Due to this being an owner-occupied residence, the contractor **MUST** coordinate with the Owner and City of Ocala Building Department/Inspectors when requesting the necessary inspections for this project. (Owner may move out during construction.)
4. All references to equivalent imply the substituted goods/materials must meet or exceed the specifications of the brand requested.

**Item 1 – HVAC**

1. **\*\*This work will require a permit\*\***
2. Remove and properly dispose of existing HVAC System, Air Handler, Condenser Unit, Copper Lines and Condensate Pipe, etc.
3. Provide and install completely new, properly sized to home, Electric Heat Pump Style HVAC System, including ALL new Copper Lines and Condensate Pipes, pipe insulation and any other related components.
4. Ensure that new condensate line empties a minimum of 12" away from the side walls of the home and is secured per code.
5. Provide and install new Thermostat wires for ALL new equipment. If electrical supplies and disconnects are sized properly to handle new system, they may be re-used, otherwise it will be the contractor's responsibility to provide and install new electrical wiring and disconnects required for new HVAC Equipment.
6. Provide and install NEW Circuit Breakers for Air Handler, Heat Strips and Compressor.
7. New HVAC Unit **MUST** be a Minimum of 14 SEER and **MUST** be Energy Star Certified in Florida. Install emergency drain pan with float switch if needed (observed rust, mold, algae, etc.).



8. Provide and install a Secondary "wet" switch as a safety backup to the gravity condensate.
  9. If existing Plenum Base is damaged, rotted or in any way deteriorated, provide and install ALL necessary materials to properly repair or rebuild the plenum with duct board or (if metal, then replace with metal).
  10. Provide and install new standard filter box and new filter(s), minimum of MERV-5 Rating or better, in a readily accessible manner. Filter size should be common and readily available at any chain retail store such as Walmart.
  11. Provide and install a new digital, Programable Thermostat, matched/compatible to new system. Ensure that new thermostat is designed to utilize the maximum functionality of the new HVAC systems' capabilities (temperature and humidity control and programing) and Energy Efficiency.
  12. Install properly sized registers and returns as needed, throughout home and make all necessary repairs to home in all locations a component is removed or replaced.
  13. Install new ductwork. All joint connections to be sealed with mastic (fiber reinforced, water-based, high-velocity duct sealant).
  14. If required by code or for permit, obtain and provide Energy Calculations and Manual D & J and AHRI Reports.
  15. Copies of all documents, including Signed Energy Calculations, Manual D & J and AHRI Reports, Warranty Information and ALL Paperwork required for any Energy Rebates that the owner may be eligible for must be made and provided to Owner and Rehab Inspector at Rehab Final Inspection.
  16. Provide Owner with basic instruction of how to operate new HVAC System / Thermostat, filter change schedule and instruction on suggested service intervals.
  17. Contractor shall repair/paint any areas damaged due to replacement.
-

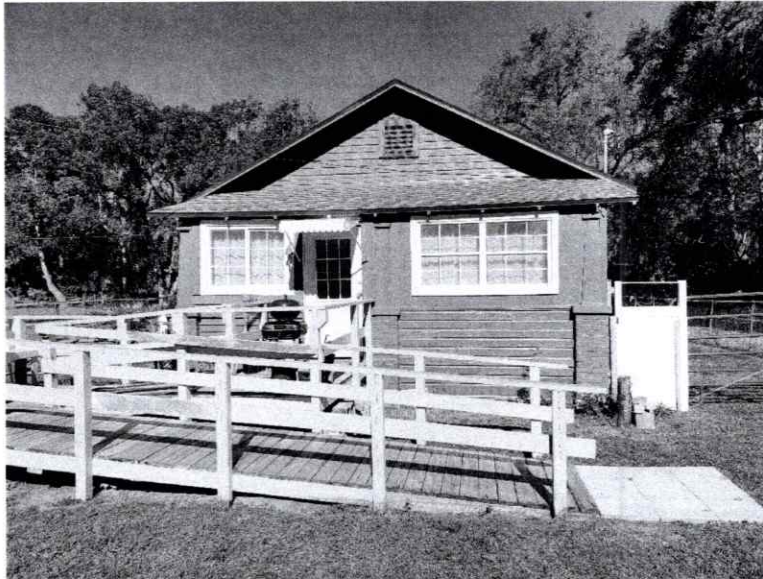


8(a) certified, HUBZone certified, EDWOSB

•9007 Paolos Place, Kissimmee, FL 34747  
•(321)401-5094 Office  
•(814)243-1927 Cell  
•dkenvironmental@yahoo.com  
•www.dk-environmental.com

## LEAD-BASED PAINT RISK ASSESSMENT REPORT

PREPARED FOR THE FOLLOWING PROPERTY:



959 NE 19<sup>th</sup> Street  
Ocala, FL 34470

PERFORMED ON:  
January 14, 2022

PERFORMED AND PREPARED BY:

A handwritten signature in cursive script, reading "Debra Koontz".

Debra Koontz  
Certified Risk Assessor  
LBP-R-1191376-2

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**Confidentiality Notice:** This Report is intended only for the use of the individual or entity addressed, and may contain information that is privileged, confidential, and exempt from disclosure under applicable law. If you are not the intended recipient or responsible for delivering this report to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this report, in whole or in part, is prohibited. If you have received this report in error, please notify us immediately. Thank you.





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**January 19, 2022**

Re: Lead-Based Paint Inspection/Risk Assessment Report

Property Located at: **959 NE 19<sup>th</sup> Street, Ocala, FL 34470**

Property Owner: **Ruth Sierra**

Phone: **352-369-9641**

Dear Client:

Please find enclosed the lead inspection/risk assessment report for the property located at **959 NE 19<sup>th</sup> Street, Ocala, FL 34470**. The survey was performed within the current acceptable industry guidelines, Housing and Urban Development (HUD) Guidelines Chapter 7 (revised 1997) and EPA regulations.

DK Environmental & Construction Services, Inc. (DKE) conducted the lead-based paint inspection services at the above-referenced site on **January 14, 2022**.

DKE used an RMD LPA-1 X-Ray Fluorescence (XRF) lead paint analyzer to sample paint for lead. XRF instrument serial #2737 (resourced on April 21, 2021) was used on this job.

Licensed EPA Lead Risk Assessor Debra Koontz (License No. LBP-R-1191376-2, expiration date 09/06/2024) performed the inspection services.

If you have any questions or concerns regarding this report, please feel free to contact us at 814-243-1927.

Sincerely,

A handwritten signature in cursive script that reads "Debra Koontz".

Debra Koontz, President

DK Environmental & Construction Services, Inc.

## II. Executive Summary

DKE was authorized to perform a lead-based paint (LBP) inspection/risk assessment of the property located at **959 NE 19<sup>th</sup> Street, Ocala, FL 34470**. DKE tested all painted components according to the specifications described in the protocols for Lead Based Paint testing in the Housing and Urban Development (HUD) Guidelines Chapter 7 (revised 1997) and all applicable Federal, State, and Local regulations.

DKE's scope of services involved XRF testing as well as a surface-by-surface visual inspection of all painted surfaces throughout the entire property to determine which lead-based paint surfaces/components are deteriorated (above de minimis level). All accessible, painted building components (that potentially contain lead-based paint) were tested utilizing X-Ray Fluorescence (XRF) Analysis. The data collected is in Appendix V. Wall "A" in each room is the wall where the front entrance door opening is located (or aligned with the street). Going clockwise and facing wall "A", wall "B" will always be to your right, Wall "C" directly to the rear and wall "D" to the left.

DKE tested a total of **one hundred and fifty-eight (158) surfaces via XRF analysis and six (6) calibrations. Thirty-three (33) were found to contain lead at levels greater than or equal to the regulatory level of 1.0 mg/cm<sup>2</sup>**. These surfaces are identified in Section III: G. This report represents all field data, observations and findings related to the lead inspection performed in the above referenced property. The results, assessments and findings stated in this report are representative of the conditions observed in this property at the time of the inspection services.

This inspection measures lead in both deteriorated and intact paint surfaces. The procedure involved taking readings from representative surfaces throughout the testing area or room. The most common primary analytical method for detecting lead in paint is X-Ray Fluorescence (XRF). The XRF instrument is used because of its demonstrated abilities to accurately determine the amount of lead that is present without disturbing the painted surfaces as well as its high speed and relatively low cost per sample.

Some building components may have been inaccessible at the time of the inspection services, or were not tested because they were covered by other building materials (paneling, tile, siding, etc.). It is possible that painted surfaces may be hidden by these materials. Such surfaces should be assumed to contain lead-based paint, or should be tested by a licensed lead-based paint inspector or risk assessor.



### **III. Scope of Inspection**

#### **A. Building Background**

The property located at **959 NE 19<sup>th</sup> Street, Ocala, FL 34470** is an **856** square feet building (1 unit), built in **1930**. No history of renovations, repairs, or painting was provided to DKE during the inspection services.

#### **B. Preface**

DKE was authorized to perform lead-based paint testing of the above referenced property to determine the possible presence, condition, location and amount of lead-based paint. The testing was conducted on **January 14, 2022** from 11:02am to 11:58am.

#### **C. Training**

All inspectors utilized by DKE have EPA/State licensure and are licensed Lead Risk Assessors who have passed the "HUD Visual Assessment Course". All Lead Risk Assessors utilized by DKE have also been trained in the use, calibration and maintenance of the X-Ray Fluorescence (XRF) equipment they currently use, along with necessary principles of Radiation Safety.

#### **D. Equipment**

An RMD LPA-1 X-Ray Fluorescence (XRF) lead paint analyzer, serial #2737 was used on this job.

#### **E. Inspection Company**

The inspection services were performed by an inspector/risk assessor employed by DK Environmental & Construction Services, Inc. 9007 Paolos Place, Kissimmee, FL 34747, telephone number (321)401-5094.

#### **F. Methods**

The calibration of the type of X-Ray Fluorescence (XRF) is done in accordance with the Performance Characteristic Sheet (PCS) for this instrument. These XRF instruments are calibrated using a calibration standard block of known lead content. Three calibration readings are taken before and after each property is tested to insure manufacturer's standards are met. If the inspection is longer than four hours, a set of three calibration readings must be taken before the four hours expires, and then an additional three calibration readings taken at the end of the inspection. If for any reason the instrument is not maintaining a consistent calibration reading within the manufacturer's standards for performance on the calibration block supplied by the manufacturer, manufacturer's recommendations are used to bring the instrument into calibration. If the instrument cannot be brought back into calibration, it is taken off the site and sent back to the manufacturer for repair and/or re-calibration.

## G. Findings

Property Address: **959 NE 19<sup>th</sup> Street, Ocala, FL 34470**

DKE tested a total of **one hundred and fifty-eight (158) surfaces via XRF analysis and six (6) calibrations. Thirty-three (33) were found to contain lead at levels greater than or equal to the regulatory level of 1.0 mg/cm<sup>2</sup> in paint in the surfaces tested:**

### Interior Components

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm <sup>2</sup> )	Mode
Interior Room 001 Front Room									
010	A	Column	Ctr		I	Wood	Yellow	7.6	QM
011	A	Column	Ctr		I	Concrete	Yellow	8.3	QM
012	A	Column	Ctr		I	Brick	Yellow	3.3	QM
025	B	Wall	U Ctr		I	Wood	Yellow	6.1	QM
013	C	Wall	U Ctr		I	Wood	Yellow	4.4	QM
014	C	Window	Rgt	Casing	I	Wood	Yellow	6.5	QM
017	C	Window	Rgt	Jamb	I	Wood	White	6.5	QM
016	C	Window	Rgt	Sash	I	Wood	White	6.4	QM
015	C	Window	Rgt	Sill	I	Wood	Yellow	7.0	QM
018	C	Door	Ctr	Casing	I	Wood	Yellow	4.8	QM
019	C	Door	Ctr	Jamb	D	Wood	Yellow	1.9	QM
020	C	Door	Ctr	Door	D	Wood	Yellow	2.4	QM
024	D	Wall	U Ctr		I	Wood	Yellow	5.5	QM
Interior Room 004 Laundry Rm									
062	A	Wall	U Lft		I	Wood	Tan	4.3	QM
051	A	Door	Lft	Door	D	Wood	White	1.5	QM
052	A	Door	Lft	Jamb	D	Wood	White	1.7	QM
053	A	Door	Lft	Casing	I	Wood	White	3.3	QM
058	B	Wall	U Ctr		I	Wood	Tan	2.6	QM
061	D	Wall	U Rgt		I	Wood	Tan	3.3	QM
063	D	Door	Ctr	Casing	I	Wood	Tan	3.3	QM
064	D	Door	Ctr	Jamb	I	Wood	White	6.3	QM
065	D	Door	Ctr	Door	I	Wood	White	3.2	QM

### Exterior Components

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm <sup>2</sup> )	Mode
010 Exterior									
135	A	Wall	L Rgt		D	Wood	Green	3.2	QM
161	A	Soffit	Lft	Support	I	Wood	Green	2.9	QM
136	A	Column	Rgt		I	Wood	Green	2.4	QM
151	B	Wall	U Ctr		I	Wood	Green	4.3	QM
155	B	Soffit	Ctr	Support	I	Wood	Green	4.7	QM
147	C	Wall	U Lft		I	Wood	Green	4.3	QM
142	C	Soffit	Ctr	Support	I	Wood	Green	3.4	QM
148	C	Window	Lft	Sill	I	Wood	White	6.1	QM
158	D	Wall	U Ctr		I	Wood	Green	3.0	QM
156	D	Soffit	Ctr	Support	I	Wood	Green	3.8	QM
160	D	Window	Ctr	Casing	I	Wood	White	6.0	QM



## H. Conclusions

The above-listed components were determined to be positive for lead-based paint, as defined by Environmental Protection Agency/Department of Housing and Urban Development (EPA/HUD) as containing lead-in concentrations greater than or equal to 1.0 mg/cm<sup>2</sup>.

When evaluating this report, it is assumed that according to Chapter 7 HUD guidelines, that if one testing combination (i.e. window, door) is positive for lead in an interior or exterior room equivalent, that all other similar testing combinations in those areas are assumed to be positive. The same is true for negative readings. All inaccessible areas are assumed to be positive, even though they were not able to be tested. Inaccessible areas are noted in Section V – XRF Results.

If the lead evaluation results indicate the presence of lead-based paint, the prospective owner may wish to obtain, at *the prospective owner's expense*, additional services of a lead-based paint inspector or risk assessor, certified for the State in which the property is located, to help understand the positive results. This person would review this report and might make additional recommendations about lead hazard control actions. Interpretations and possible actions may vary when only a few readings indicate the presence of lead-based paint.

This inspection was done in accordance with Lead Safe Housing Rule 24 CFR Part 35 subpart J as amended June 21, 2004. The sample results are presented in Appendix V.

The surface conditions ranged from "Intact" to "Deteriorated" at the time of the inspection. Upon completion of lead hazard reduction activities, A clearance examination is required to determine that the lead hazard reduction efforts were performed adequately. "Paint Film Stabilization" means to repair any defect in the substrate, or any defect in a building component, that is causing the paint deterioration, to remove all loose paint and other loose material from the surface to be treated using lead-safe work practices, and to apply a new protective coating of paint.

A Clearance Examination would include a visual evaluation of all surfaces that were determined to be defective during the initial inspection, and collection of dust samples. It should be determined that the deteriorated paint surfaces have been corrected and that no settled dust lead hazards exist in the dwelling or unit. The clearance report must be signed by a certified/licensed Lead Inspector/Risk Assessor.

Painted surfaces found to be intact during the inspection which contain levels of lead greater than or equal to 1.0 mg/cm<sup>2</sup> could create lead hazards if the paint is turned into dust by abrasion, scraping, or sanding. If conditions of intact paint surfaces become destabilized, these conditions will need to be addressed. If any future construction or modernization work is done on the premises, this report should be given to the contractors as well as the tenants.

#### **I. Lead Dust/Soil Hazards**

The Following is a List of Lead-Dust Hazards Identified During the Risk Assessment:

- Front Room(001)** Sill (Dust wipe taken at C-Wall, Right) - 271 ug/ft<sup>2</sup>
- Laundry Room(004)** Sill (Dust wipe taken at C-Wall, Left) - 120 ug/ft<sup>2</sup>

The Following is a List of Lead-In-Soil Hazards Identified During the Risk Assessment:

- No lead-in-soil hazards were identified during the risk assessment

#### **J. Recommendations and Options**

Property Address: **959 NE 19<sup>th</sup> Street, Ocala, FL 34470**

The following LBP recommendations are based on U.S. Department of Housing and Urban Development (HUD) guidelines for the Evaluation and Control of LBP Hazards in Housing with the 1997 revisions, and all State and Local regulations.

According to Chapter 7 HUD guidelines, if one testing combination (i.e. window, door) is positive for lead in an interior or exterior room equivalent, then all other similar testing combinations in those areas are also assumed to be positive for lead. Likewise, the same is true for negative readings.

Some building components may have been inaccessible at the time of the inspection services, or were not tested because they were covered by other building materials (paneling, tile, siding, etc.). It is possible that painted surfaces may be hidden by these materials. Such surfaces should be assumed to contain lead-based paint, or should be tested by a licensed lead-based paint inspector or risk assessor.



## RECOMMENDATIONS

DKE recommends that corrective action is taken for the following components which were found to contain lead at levels greater than or equal to the regulatory level of 1.0 mg/cm<sup>2</sup> and to be in "Deteriorated" condition. (At the request of the client, options are also provided for lead-positive components found to be "Intact" at the time of the inspection services.) Any and all lead abatement activities should be performed by a licensed and insured Lead Abatement Contractor. It is the Lead Abatement Contractor's responsibility to follow all city, state and federal guidelines when performing lead abatement activities. It is also the Lead Abatement Contractor's responsibility to confirm all quantities and conditions:

### Interior Components

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm <sup>2</sup> )	Mode
Interior Room 001 Front Room									
019	C	Door	Ctr	Jamb	D	Wood	Yellow	1.9	QM
020	C	Door	Ctr	Door	D	Wood	Yellow	2.4	QM
Interior Room 004 Laundry Rm									
051	A	Door	Lft	Door	D	Wood	White	1.5	QM
052	A	Door	Lft	Jamb	D	Wood	White	1.7	QM

### Exterior Components

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm <sup>2</sup> )	Mode
010 Exterior									
135	A	Wall	L Rgt		D	Wood	Green	3.2	QM

## OPTIONS

The options offered herein are based upon observations and XRF results taken during the lead-based paint inspection/risk assessment. Estimated pricing for these options are not provided due to construction industry fluctuations. Precise estimates should be obtained from a certified lead-based paint contractor.

### ACCEPTABLE LEAD-BASED PAINT OPTIONS

("IC" = Interim Controls "LSWP" = Lead-Safe Work Practices)

#### Interior Door Components

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm <sup>2</sup> )	Mode
Interior Room 001 Front Room									
018	C	Door	Ctr	Casing	I	Wood	Yellow	4.8	QM
019	C	Door	Ctr	Jamb	D	Wood	Yellow	1.9	QM
020	C	Door	Ctr	Door	D	Wood	Yellow	2.4	QM
Interior Room 004 Laundry Rm									
051	A	Door	Lft	Door	D	Wood	White	1.5	QM
052	A	Door	Lft	Jamb	D	Wood	White	1.7	QM
053	A	Door	Lft	Casing	I	Wood	White	3.3	QM
063	D	Door	Ctr	Casing	I	Wood	Tan	3.3	QM
064	D	Door	Ctr	Jamb	I	Wood	White	6.3	QM
065	D	Door	Ctr	Door	I	Wood	White	3.2	QM

- Option A. Friction control and paint film stabilization of lead-positive components. Re-hang door and install stop cushioning using LSWP. (IC)
- Option B. Remove door, jamb and casing using LSWP. Install new pre-hung door.
- Option C. Removal of positive components and replacement with material similar in appearance, composition and finish using LSWP.
- Option D. Remove lead-based paint from all door components chemically and repaint using LSWP.



## Interior Window Components

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm <sup>2</sup> )	Mode
Interior Room 001 Front Room									
014	C	Window	Rgt	Casing	I	Wood	Yellow	6.5	QM
017	C	Window	Rgt	Jamb	I	Wood	White	6.5	QM
016	C	Window	Rgt	Sash	I	Wood	White	6.4	QM
015	C	Window	Rgt	Sill	I	Wood	Yellow	7.0	QM

- Option A. Paint film stabilization of lead-positive components by application of Kilz primer or equivalent over a LSWP prepared surface and 2 top coats of an interior exposure paint following manufacturer's recommendations. Impact/friction control measures should be taken as necessary. (IC)
- Option B. Removal of positive components and replacement with material similar in appearance, composition, and finish using LSWP.
- Option C. Encapsulation of positive components by application of LBC (Lead Barrier Compound) using LSWP.
- Option D. Remove lead-based paint from all window components chemically and repaint using LSWP.

## Interior Walls

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm <sup>2</sup> )	Mode
Interior Room 001 Front Room									
025	B	Wall	U Ctr		I	Wood	Yellow	6.1	QM
013	C	Wall	U Ctr		I	Wood	Yellow	4.4	QM
024	D	Wall	U Ctr		I	Wood	Yellow	5.5	QM
Interior Room 004 Laundry Rm									
062	A	Wall	U Lft		I	Wood	Tan	4.3	QM
058	B	Wall	U Ctr		I	Wood	Tan	2.6	QM
061	D	Wall	U Rgt		I	Wood	Tan	3.3	QM

- Option A. Paint film stabilization of all lead-positive components by application of 1 coat of Kilz primer or equivalent and 2 top coats of interior exposure residential paint over a LSWP-prepared surface, following manufacturer's recommendations. (IC)
- Option B. Enclosure of lead-positive components with approved materials (drywall, paneling, etc.) using LSWP.
- Option C. Removal of lead-positive components and replacement with material similar in appearance, composition, and finish using LSWP.
- Option D. Encapsulation of lead-positive components by application of LBC (Lead Barrier Compound) using LSWP.
- Option E. Remove lead-based paint from all components chemically and repaint using LSWP.

## Interior Columns

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm <sup>2</sup> )	Mode
Interior Room 001 Front Room									
010	A	Column	Ctr		I	Wood	Yellow	7.6	QM
011	A	Column	Ctr		I	Concrete	Yellow	8.3	QM
012	A	Column	Ctr		I	Brick	Yellow	3.3	QM

- Option A. Paint film stabilization of all lead-positive components by application of 1 coat of Kilz primer or equivalent and 2 top coats of interior exposure residential paint over a LSWP-prepared surface, following manufacturer's recommendations. (IC)
- Option B. Enclosure of lead-positive components with approved materials (drywall, paneling, etc.) using LSWP.
- Option C. Removal of applicable lead-positive components and replacement with material similar in appearance, composition, and finish using LSWP.
- Option D. Encapsulation of lead-positive components by application of LBC (Lead Barrier Compound) using LSWP.
- Option E. Remove lead-based paint from all components chemically and repaint using LSWP.

## Exterior Wood Siding

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm <sup>2</sup> )	Mode
010 Exterior									
135	A	Wall	L Rgt		D	Wood	Green	3.2	QM
151	B	Wall	U Ctr		I	Wood	Green	4.3	QM
147	C	Wall	U Lft		I	Wood	Green	4.3	QM
158	D	Wall	U Ctr		I	Wood	Green	3.0	QM

- Option A. Paint film stabilization of siding by application of 1 coat of Kilz primer or equivalent over a LSWP prepared surface and 2 top coats of exterior exposure residential paint following manufacturer's recommendations. Color chosen by owner. (IC)
- Option B. Enclosure of walls with house wrap and vinyl siding using LSWP.
- Option C. Remove lead-based paint chemically and repaint using LSWP.



## Exterior Soffit Supports

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm <sup>2</sup> )	Mode
010 Exterior									
161	A	Soffit	Lft	Support	I	Wood	Green	2.9	QM
155	B	Soffit	Ctr	Support	I	Wood	Green	4.7	QM
142	C	Soffit	Ctr	Support	I	Wood	Green	3.4	QM
156	D	Soffit	Ctr	Support	I	Wood	Green	3.8	QM

- Option A. Paint film stabilization by application of 1 coat of Kilz primer or equivalent over a LSWP prepared surface and 2 top coats of exterior exposure residential paint following manufacturer's recommendations. Color chosen by owner. (IC)
- Option B. Enclosure of all lead-positive components with vinyl soffit/metal coil stock using LSWP.
- Option C. Removal of lead-positive components and replacement with material similar in appearance, composition, and finish using LSWP.
- Option D. Remove lead-based paint chemically and repaint using LSWP.

## Exterior Window Components

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm <sup>2</sup> )	Mode
010 Exterior									
148	C	Window	Lft	Sill	I	Wood	White	6.1	QM
160	D	Window	Ctr	Casing	I	Wood	White	6.0	QM

- Option A. Paint film stabilization by application of 1 coat of Kilz primer or equivalent over a LSWP prepared surface and 2 top coats of exterior exposure residential paint following manufacturer's recommendations. Color chosen by owner. (IC)
- Option B. Enclosure of all lead-positive components with metal coil stock using LSWP.
- Option C. Removal of lead-positive components and replacement with material similar in appearance, composition, and finish using LSWP.
- Option D. Remove lead-based paint chemically and repaint using LSWP.

## Exterior Columns

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm <sup>2</sup> )	Mode
010 Exterior 136	A	Column	Rgt		I	Wood	Green	2.4	QM

- Option A. Paint film stabilization by application of 1 coat of Kilz primer or equivalent over a LSWP prepared surface and 2 top coats of exterior exposure residential paint following manufacturer's recommendations. Color chosen by owner. (IC)
- Option B. Enclosure of all lead-positive components with vinyl soffit/metal coil stock using LSWP.
- Option C. Removal of lead-positive components and replacement with material similar in appearance, composition, and finish using LSWP.
- Option D. Encapsulation of lead-positive components by application of LBC (Lead Barrier Compound) using LSWP.
- Option E. Remove lead-based paint chemically and repaint using LSWP.

## Dust Mitigation and Cleaning of Work Areas

- Option A. Specialized lead dust cleaning of all window troughs, window sills, and floors in all work areas in preparation for clearance. This includes areas where lead-based paint was identified, as well as general renovation areas.



#### **IV. DISCLOSURE RESPONSIBILITY AND DISCLAIMER**

##### **Disclosure Responsibility**

A copy of this report must be provided to new lessees (tenants) and purchasers of this property under Federal Law (24 CFR part 35 and 40 CFR part 745) before they become obligated under a lease or sales contract. The complete report must also be provided to new purchasers and it must be made available to new tenants. Landlords (lessors) and sellers are also required to distribute an educational pamphlet and include standard warning language in their leases or sales contracts to ensure that parents have the information they need to protect their children from lead-based paint hazards.

##### **Disclaimer**

This is our report of a visual survey, and X-Ray Fluorescence (XRF) analysis of the readily accessible areas of this building and tested components. The presence or absence of lead-based paint or lead-based paint hazards applies only to the tested or assessed surfaces on the date of the field visit. It should be understood that conditions noted within this report were accurate at the time of the inspection services and in no way reflect the conditions at the property after the date of the inspection services. No other environmental concerns were addressed during the inspection services.

## **V. XRF Results**



# 959 NE 19<sup>th</sup> Street, Ocala, FL 34470

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm <sup>2</sup> )	Mode
Interior Room 001 Front Room									
009	A	Cling Beam		Ctr	I	Wood	Yellow	-0.4	QM
026	A	Wall	L	Lft	I	Drywall	Yellow	0.1	QM
006	A	Baseboard		Rgt	I	Wood	Yellow	-0.2	QM
007	A	Window		Rgt Casing	I	Wood	Yellow	0.0	QM
008	A	Window		Rgt Sill	I	Wood	Yellow	-0.2	QM
004	A	Door		Ctr Door	D	Wood	Stain	-0.1	QM
005	A	Door		Ctr Casing	I	Wood	Yellow	-0.1	QM
010	A	Column		Ctr	I	Wood	Yellow	7.6	QM
011	A	Column		Ctr	I	Concrete	Yellow	8.3	QM
012	A	Column		Ctr	I	Brick	Yellow	3.3	QM
022	B	Wall	L	Ctr	I	Drywall	Yellow	-0.2	QM
025	B	Wall	U	Ctr	I	Wood	Yellow	6.1	QM
021	B	Railing		Ctr Railing	I	Wood	Yellow	0.0	QM
013	C	Wall	U	Ctr	I	Wood	Yellow	4.4	QM
014	C	Window		Rgt Casing	I	Wood	Yellow	6.5	QM
017	C	Window		Rgt Jamb	I	Wood	White	6.5	QM
016	C	Window		Rgt Sash	I	Wood	White	6.4	QM
015	C	Window		Rgt Sill	I	Wood	Yellow	7.0	QM
018	C	Door		Ctr Casing	I	Wood	Yellow	4.8	QM
019	C	Door		Ctr Jamb	D	Wood	Yellow	1.9	QM
020	C	Door		Ctr Door	D	Wood	Yellow	2.4	QM
023	D	Wall	L	Ctr	I	Drywall	Yellow	-0.3	QM
024	D	Wall	U	Ctr	I	Wood	Yellow	5.5	QM
Interior Room 002 Living Rm									
032	A	Crown Mldg		Ctr	I	Wood	White	-0.1	QM
033	A	Wall	U	Ctr	I	Drywall	White	-0.2	QM
029	A	Baseboard		Ctr	I	Wood	White	-0.3	QM
034	A	Ceiling		Ctr	I	Wood	White	-0.2	QM
030	A	Window		Ctr Casing	I	Wood	White	-0.1	QM
031	A	Window		Ctr Jamb	I	Wood	White	-0.1	QM
027	A	Door		Lft Door	I	Wood	White	-0.1	QM
028	A	Door		Lft Casing	I	Wood	White	0.0	QM
035	B	Wall	L	Ctr	D	Drywall	White	-0.2	QM
036	B	Window		Lft Casing	D	Wood	White	0.0	QM
038	C	Wall	L	Rgt	I	Drywall	White	-0.2	QM
039	C	Railing		Rgt Rail Cap	D	Wood	White	-0.3	QM
037	D	Wall	U	Ctr	I	Drywall	White	-0.2	QM
Interior Room 003 Kitchen									
046	A	Wall	L	Lft	I	Drywall	White	-0.1	QM
044	B	Wall	U	Ctr	I	Drywall	White	-0.2	QM
043	B	Window		Lft Casing	I	Wood	White	0.0	QM
049	C	Crown Mldg		Ctr	I	Wood	White	-0.3	QM
047	C	Wall	U	Ctr	I	Drywall	White	-0.1	QM
048	C	Ceiling		Ctr	I	Wood	White	-0.2	QM
050	C	Door		Rgt Door	I	Wood	White	-0.1	QM
045	D	Wall	U	Ctr	I	Drywall	White	-0.4	QM
042	D	Baseboard		Ctr	I	Wood	White	-0.2	QM
040	D	Door		Rgt Casing	D	Wood	White	-0.1	QM
041	D	Door		Rgt Jamb	D	Wood	White	0.0	QM

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm <sup>2</sup> )	Mode
Interior Room 004 Laundry Rm									
062	A	Wall	U Lft		I	Wood	Tan	4.3	QM
057	A	Wall	U Ctr		I	Wood	Tan	-0.2	QM
054	A	Window	Rgt	Casing	I	Wood	Tan	-0.1	QM
056	A	Window	Rgt	Jamb	I	Wood	White	-0.2	QM
055	A	Window	Rgt	Sill	I	Wood	Tan	-0.3	QM
051	A	Door	Lft	Door	D	Wood	White	1.5	QM
052	A	Door	Lft	Jamb	D	Wood	White	1.7	QM
053	A	Door	Lft	Casing	I	Wood	White	3.3	QM
059	B	Wall	L Ctr		I	Drywall	Tan	-0.2	QM
058	B	Wall	U Ctr		I	Wood	Tan	2.6	QM
060	C	Wall	U Ctr		D	Drywall	Tan	-0.2	QM
061	D	Wall	U Rgt		I	Wood	Tan	3.3	QM
063	D	Door	Ctr	Casing	I	Wood	Tan	3.3	QM
064	D	Door	Ctr	Jamb	I	Wood	White	6.3	QM
065	D	Door	Ctr	Door	I	Wood	White	3.2	QM
Interior Room 005 Bathroom									
079	A	Wall	U Lft		I	Drywall	White	-0.1	QM
072	A	Baseboard	Ctr		I	Wood	White	-0.3	QM
068	A	Door	Rgt	Casing	I	Wood	White	-0.1	QM
069	A	Door	Rgt	Jamb	I	Wood	White	-0.1	QM
070	A	Door	Rgt	Door	I	Wood	White	-0.2	QM
071	A	Door	Rgt	Threshold	D	Wood	Gray	-0.3	QM
081	B	Wall	U Lft		D	Drywall	White	-0.1	QM
066	B	Door	Ctr	Door	I	Wood	White	-0.3	QM
067	B	Door	Ctr	Casing	I	Wood	White	0.0	QM
078	C	Closet wall	Lft		I	Drywall	White	-0.2	QM
074	C	Crown Mldg	Ctr		I	Wood	White	-0.1	QM
075	C	Ceiling Trac	Ctr		I	Wood	White	-0.2	QM
077	C	Wall	L Ctr		I	Drywall	White	-0.2	QM
076	C	Ceiling	Ctr		I	Tile	White	-0.2	QM
073	C	Window	Ctr	Casing	I	Wood	White	-0.4	QM
080	D	Wall	U Ctr		I	Drywall	White	-0.3	QM
Interior Room 006 Bedroom A									
090	A	Wall	U Ctr		I	Drywall	Tan	-0.3	QM
086	A	Baseboard	Rgt		I	Wood	White	0.0	QM
082	B	Crown Mldg	Lft		I	Wood	White	-0.2	QM
092	B	Shelf	Rgt		I	Wood	Tan	-0.3	QM
091	B	Wall	U Ctr		I	Drywall	Tan	-0.2	QM
083	B	Ceiling	Lft		I	Wood	White	-0.1	QM
084	B	Door	Lft	Casing	I	Wood	White	-0.1	QM
085	B	Door	Lft	Door	I	Wood	White	-0.2	QM
088	C	Closet wall	Rgt		I	Drywall	Tan	-0.2	QM
089	C	Wall	U Lft		I	Drywall	Tan	-0.1	QM
087	C	Door	Rgt	Jamb	I	Wood	White	-0.3	QM
093	D	Wall	U Ctr		I	Drywall	Tan	-0.1	QM
094	D	Window	Rgt	Casing	I	Wood	White	-0.1	QM
095	D	Window	Rgt	Jamb	I	Wood	White	-0.1	QM
Interior Room 007 Hallway									
103	A	Wall	U Ctr		I	Drywall	White	-0.1	QM
105	B	Wall	U Lft		I	Drywall	White	-0.2	QM
104	C	Wall	U Ctr		I	Drywall	White	-0.2	QM
097	D	Crown Mldg	Ctr		I	Wood	White	-0.2	QM
102	D	Wall	U Rgt		I	Drywall	White	-0.1	QM
096	D	Baseboard	Rgt		I	Wood	White	-0.1	QM
098	D	Ceiling	Ctr		I	Wood	White	-0.2	QM
099	D	Door	Ctr	Door	D	Wood	White	-0.1	QM
100	D	Door	Ctr	Jamb	D	Wood	White	-0.2	QM
101	D	Door	Ctr	Casing	D	Wood	White	-0.2	QM

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm <sup>2</sup> )	Mode
Interior Room 008 Bathroom									
114	A	Wall	U Ctr		I	Drywall	White	-0.1	QM
107	B	Crown Mldg	Ctr		I	Wood	White	-0.4	QM
106	B	Wall	U Lft		I	Drywall	White	-0.2	QM
108	B	Ceiling	Ctr		I	Wood	White	-0.1	QM
109	B	Door	Ctr	Door	I	Wood	White	-0.4	QM
110	B	Door	Ctr	Casing	I	Wood	White	-0.1	QM
112	C	Wall	U Lft		I	Drywall	White	-0.3	QM
111	C	Baseboard	Lft		I	Wood	White	-0.1	QM
113	D	Wall	U Ctr		I	Drywall	White	-0.1	QM
Interior Room 009 Bedroom B									
123	A	Wall	U Lft		I	Drywall	White	-0.1	QM
121	A	Window	Ctr	Casing	I	Wood	White	-0.2	QM
122	A	Window	Ctr	Jamb	I	Wood	White	-0.1	QM
120	A	Window	Ctr	Sash	I	Wood	White	0.2	QM
125	B	Wall	U Rgt		I	Drywall	White	-0.3	QM
126	B	Door	Ctr	Door	I	Wood	Stain	-0.1	QM
118	C	Crown Mldg	Ctr		I	Wood	White	-0.2	QM
127	C	Wall	U Ctr		I	Drywall	White	-0.2	QM
117	C	Baseboard	Ctr		I	Wood	White	-0.3	QM
119	C	Ceiling	Ctr		I	Wood	White	-0.2	QM
115	C	Door	Lft	Door	I	Wood	White	-0.1	QM
116	C	Door	Lft	Casing	D	Wood	White	-0.1	QM
124	D	Wall	U Rgt		I	Drywall	White	-0.2	QM
010 Exterior									
131	A	Awning	Ctr		I	Metal	White	-0.1	QM
135	A	Wall	L Rgt		D	Wood	Green	3.2	QM
134	A	Wall	U Rgt		I	Wood	Green	-0.1	QM
133	A	Soffit	Lft		I	Wood	Green	0.3	QM
161	A	Soffit	Lft	Support	I	Wood	Green	2.9	QM
130	A	Window	Lft	Casing	I	Wood	White	-0.2	QM
128	A	Door	Ctr	Door	I	Wood	White	-0.2	QM
129	A	Door	Ctr	Jamb	I	Wood	White	-0.1	QM
132	A	Railing	Ctr	Railing	I	Wood	Tan	-0.2	QM
136	A	Column	Rgt		I	Wood	Green	2.4	QM
137	A	Column	Rgt		I	Concrete	Green	-0.2	QM
138	A	Column	Rgt		I	Brick	Green	0.0	QM
153	B	Pipe	Ctr		I	Metal	Green	0.2	QM
152	B	Wall	L Ctr		I	Vinyl	Green	-0.1	QM
151	B	Wall	U Ctr		I	Wood	Green	4.3	QM
154	B	Soffit	Ctr		I	Wood	Green	-0.1	QM
155	B	Soffit	Ctr	Support	I	Wood	Green	4.7	QM
150	B	Window	Ctr	Casing	I	Wood	White	-0.1	QM
147	C	Wall	U Lft		I	Wood	Green	4.3	QM
146	C	Wall	U Rgt		I	Wood	Green	-0.2	QM
142	C	Soffit	Ctr	Support	I	Wood	Green	3.4	QM
143	C	Soffit	Ctr		I	Wood	Green	-0.3	QM
149	C	Window	Lft	Casing	I	Wood	White	-0.2	QM
148	C	Window	Lft	Sill	I	Wood	White	6.1	QM
145	C	Window	Rgt	Casing	I	Wood	White	-0.3	QM
139	C	Door	Ctr	Door	I	Steel	White	0.0	QM
140	C	Door	Ctr	Jamb	I	Wood	White	-0.3	QM
141	C	Door	Ctr	Casing	I	Wood	Green	-0.1	QM
144	C	Stairs	Ctr	Treads	I	Concrete	Red	-0.1	QM
158	D	Wall	U Ctr		I	Wood	Green	3.0	QM
156	D	Soffit	Ctr	Support	I	Wood	Green	3.8	QM
157	D	Soffit	Ctr		I	Wood	Green	-0.3	QM
160	D	Window	Ctr	Casing	I	Wood	White	6.0	QM
159	D	Window	Ctr	Sill	I	Wood	White	-0.1	QM

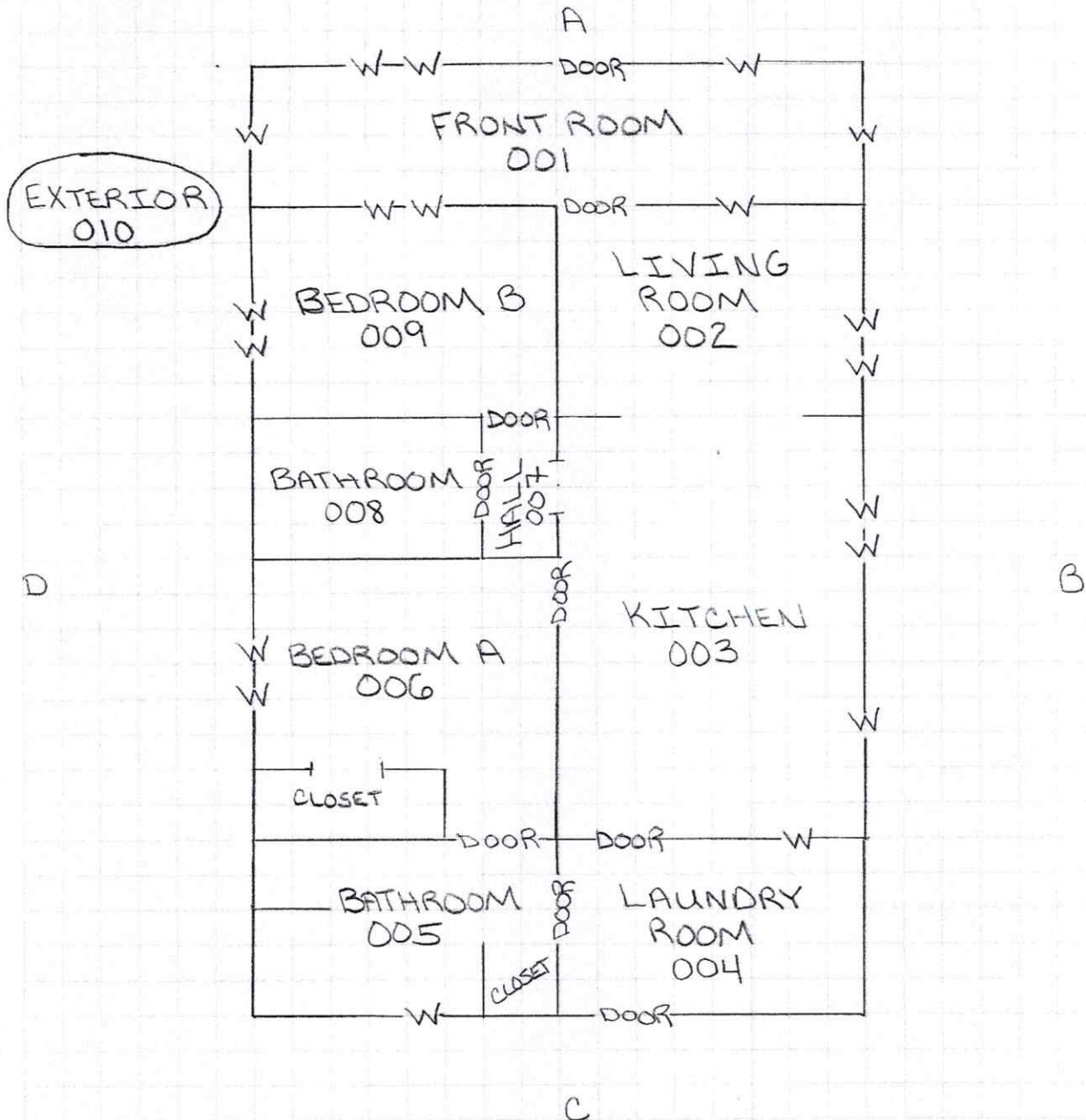


Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm <sup>2</sup> )	Mode
Calibration Readings									
001								1.0	TC
002								1.0	TC
003								1.0	TC
162								0.9	TC
163								1.0	TC
164								0.9	TC

---- End of Readings ----

## **VI. Drawings/Floor Plans**

## SITE PLAN



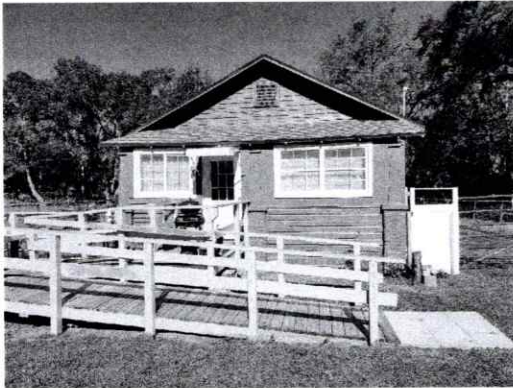
Case # 01141102

Address 959 NE 19<sup>th</sup> Street  
Dcala, FL 34470



## **VII. Property Photographs**

959 NE 19<sup>th</sup> Street, Ocala, FL 34470



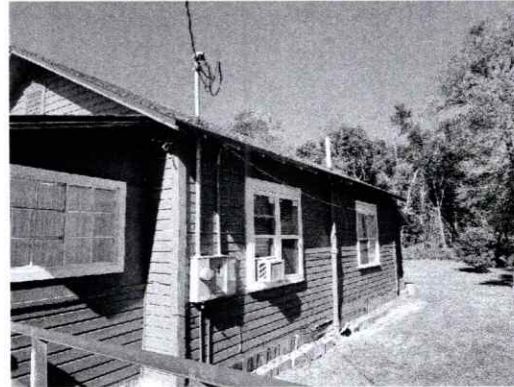
Exterior(010) A-Wall



Exterior(010) B-Wall



Exterior(010) C-Wall



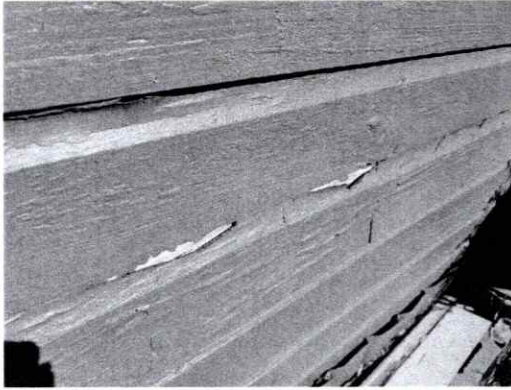
Exterior(010) D-Wall



Front Room(001) C-Wall, Center  
Wood Door and Jamb  
Lead-Positive, Deteriorated



Laundry Room(004) A-Wall, Left  
Wood Door and Jamb  
Lead-Positive, Deteriorated



Exterior(010) A-Wall, Right  
Lower Wood Wall  
Lead-Positive, Deteriorated



## **VIII. Risk Assessment Forms**

**DK ENVIRONMENTAL & CONSTRUCTION SERVICES, INC.**9007 PAOLOS PLACE, KISSIMMEE, FL 34747  
OFFICE: (321)401-5094 CELL: (814)243-1927dkenvironmental@yahoo.com  
www.dk-environmental.com**RESIDENT QUESTIONNAIRE**Date of Construction 1930**Children/Children's Habits**

1. (a) Do you have any children that live in your home? Yes \_\_\_\_\_ No ✓  
(If no children, skip to Question 5)
- (b) If yes, how many? \_\_\_\_\_ Ages? \_\_\_\_\_
- (c) Record blood lead levels, if known. \_\_\_\_\_

## 2. Location of the rooms/areas where each child sleeps, eats, and plays.

Name of child	Location of bedroom	Location of all rooms where child eats	Primary location where child plays indoors	Primary location where child plays outdoors

3. Where are toys stored/kept? \_\_\_\_\_
4. Is there any visible evidence of chewed or peeling paint on the woodwork, furniture, or toys?  
Yes \_\_\_\_\_ No \_\_\_\_\_

**Family Use Patterns**

5. Which entrances are used most frequently? Front
6. Which windows are opened most frequently? Various
7. Do you use window air conditioners? If yes, where?  
(Condensation often causes paint deterioration) Front Bedroom and Central Air
8. (a) Do any household members garden? Yes \_\_\_\_\_ No ✓  
(b) Location of garden \_\_\_\_\_  
(c) Are you planning any landscaping activities that will remove grass or ground covering? Yes \_\_\_\_\_ No ✓
9. (a) How often is the household cleaned? Weekly  
(b) What cleaning methods do you use? General Cleaning
10. (a) Did you recently complete any building renovations? Yes \_\_\_\_\_ No ✓  
(b) If yes, where? \_\_\_\_\_  
(c) Was building debris stored in the yard? If yes, where? \_\_\_\_\_
11. Are you planning any building renovations? If yes, where? Various
12. (a) Do any household members work in a lead-related industry? Yes \_\_\_\_\_ No ✓  
(b) If yes, where are dirty work clothes placed and cleaned? \_\_\_\_\_

Reeth e Sierra  
Homeowner Signature01-13-2004  
Date

**DK ENVIRONMENTAL & CONSTRUCTION SERVICES, INC.**9007 PAOLOS PLACE, KISSIMMEE, FL 34747  
OFFICE: (321)401-5094 CELL: (814)243-1927dkenvironmental@yahoo.com  
www.dk-environmental.com**BUILDING CONDITION FORM**Property Address 959 NE 19<sup>th</sup> STREET, OCALA, FL 34470Date of Risk Assessment 01/14/22

CONDITION	YES	NO
Roof missing parts of surfaces (tiles, boards, shakes, etc.)		✓
Roof has holes or large cracks		✓
Gutters or downspouts broken		✓
Chimney masonry cracked, bricks loose or missing, obviously out of plumb		✓
Exterior or interior walls have obvious large cracks or holes, requiring more than routine pointing (if masonry) or painting		✓
Exterior siding has missing boards or shingles		✓
Water stains on interior walls or ceilings		✓
Plaster walls or ceilings deteriorated		✓
Two or more windows or doors broken, missing, or boarded up		✓
Porch or steps have major elements broken, missing, or boarded up		✓
Foundation has major cracks, missing material, structure leans, or visibly unsound		✓
* TOTAL NUMBER	0	11

\* If the "YES" column has two or more checks, the dwelling is usually considered to be in poor condition for the purposes of a risk assessment. However, specific conditions and extenuating circumstances should be considered before determining the final condition of the dwelling and the appropriateness of a lead hazard screen

Notes: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_**Circle the Answer to each or write in different information:**

Housekeeping - Poor Fair Good

Soffit/Fascia - Wrapped Bare

Exterior Walls - Brick Aluminum Vinyl Wood Other \_\_\_\_\_

Type of Structure - Single Family Detached Duplex Apartment



## DK ENVIRONMENTAL & CONSTRUCTION SERVICES, INC.

9007 PAOLOS PLACE, KISSIMMEE, FL 34747  
OFFICE: (321)401-5094 CELL: (814)243-1927

dkenvironmental@yahoo.com  
www.dk-environmental.com

### XRF FIELD DATA

Billing Client: OCALA COMMUNITY DEVELOPMENT Date of Inspection/Assessment: 01/14/22  
Address: 201 SE 3<sup>RD</sup> STREET, 2<sup>ND</sup> FLOOR Resident's Name: RUTH SIERRA  
OCALA, FL 34471 Inspection/Assessment Address: \_\_\_\_\_  
Contact/Phone Number: NATALIA COX 959 NE 19<sup>TH</sup> STREET  
352-629-8231 OCALA, FL 34470

Inspector Name/License No: DEBRA KOONTZ/LBP-R-191376-2  
XRF Report No: 01141102 Number of Readings: 164  
XRF Serial Number: 2737 Number of Wipes Collected: 8 WIPES/1 SOIL

Purpose of Inspection/Assessment:  
☒ Owner-Occupied Rehabilitation Program  
☐ First Time Home Buyer Program  
☐ Section 8 Qualification  
☐ Real Estate Transaction  
☐ Commercial/Industrial Compliance  
☐ Personal/Private Request  
☐ Clearance Only  
☐ Renter Rehabilitation  
☐ Landlord Renovation  
☐ Other \_\_\_\_\_

#### Type of Construction:

☒ Wood Frame  
☐ Brick  
☐ Vinyl Siding  
☐ Aluminum Siding  
☐ Other: \_\_\_\_\_  
Number of Stories: 1  
Number of Rooms: 10  
Date of Construction: 1930  
Porches and Location: AWALL  
Yards and Location: SURROUNDING  
☐ Garage (☐ Attached ☐ Detached)

Project Notes: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**IX. License/Certification**

# United States Environmental Protection Agency

This is to certify that

Debra L Koontz



has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226 as:

Risk Assessor

In the Jurisdiction of:

All EPA Administered Lead-based Paint Activities Program States, Tribes and Territories

This certification is valid from the date of issuance and expires September 06, 2024

LBP-R-1191376-2

Certification #

August 18, 2021

Issued On



Adrienne Priselac, Manager, Toxics Office  
Land Division



**X. XRF Performance Characteristics Sheet**

## Performance Characteristic Sheet

EFFECTIVE DATE: October 24, 2000

EDITION NO.: 4

### MANUFACTURER AND MODEL:

Make: Radiation Monitoring Devices

Model: LPA-1

Source:  $^{57}\text{Co}$

Note: This sheet supersedes all previous sheets for the XRF instrument of the make, model, and source shown above for instruments sold or serviced after June 26, 1995. For other instruments, see prior editions.

## FIELD OPERATION GUIDANCE

### OPERATING PARAMETERS

Quick mode or nominal 30-second standard mode readings.

### XRF CALIBRATION CHECK LIMITS

0.7 to 1.3 mg/cm <sup>2</sup> (inclusive)
---

### SUBSTRATE CORRECTION:

For XRF results below 4.0 mg/cm<sup>2</sup>, substrate correction is recommended for:

Metal using 30-second standard mode readings.

None using quick mode readings.

Substrate correction is not needed for:

Brick, Concrete, Drywall, Plaster, and Wood using 30-second standard mode readings

Brick, Concrete, Drywall, Metal, Plaster, and Wood using quick mode readings

### THRESHOLDS:

30-SECOND STANDARD MODE READING DESCRIPTION	SUBSTRATE	THRESHOLD (mg/cm <sup>2</sup> )
Results corrected for substrate bias on metal substrate only	Brick	1.0
	Concrete	1.0
	Drywall	1.0
	Metal	0.9
	Plaster	1.0
	Wood	1.0

QUICK MODE READING DESCRIPTION	SUBSTRATE	THRESHOLD (mg/cm <sup>2</sup> )
Readings not corrected for substrate bias on any substrate	Brick	1.0
	Concrete	1.0
	Drywall	1.0
	Metal	1.0
	Plaster	1.0
	Wood	1.0

## BACKGROUND INFORMATION

### EVALUATION DATA SOURCE AND DATE:

This sheet is supplemental information to be used in conjunction with Chapter 7 of the HUD *Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing* (HUD Guidelines"). Performance parameters shown on this sheet are calculated from the EPA/HUD evaluation using archived building components. Testing was conducted on approximately 150 test locations in July 1995. The instrument that performed testing in September had a new source installed in June 1995 with 12 mCi initial strength.

### OPERATING PARAMETERS:

Performance parameters shown in this sheet are applicable only when properly operating the instrument using the manufacturer's instructions and procedures described in Chapter 7 of the HUD Guidelines.

### XRF CALIBRATION CHECK:

The calibration of the XRF instrument should be checked using the paint film nearest 1.0 mg/cm<sup>2</sup> in the NIST Standard Reference Material (SRM) used (e.g., for NIST SRM 2579, use the 1.02 mg/cm<sup>2</sup> film).

If readings are outside the acceptable calibration check range, follow the manufacturer's instructions to bring the instruments into control before XRF testing proceeds.

### SUBSTRATE CORRECTION VALUE COMPUTATION

Chapter 7 of the HUD Guidelines provides guidance on correcting XRF results for substrate bias. Supplemental guidance for using the paint film nearest 1.0 mg/cm<sup>2</sup> for substrate correction is provided:

XRF results are corrected for substrate bias by subtracting from each XRF result a correction value determined separately in each house for single-family housing or in each development for multifamily housing, for each substrate. The correction value is an average of XRF readings taken over the NIST SRM paint film nearest to 1.0 mg/cm<sup>2</sup> at test locations that have been scraped bare of their paint covering. Compute the correction values as follows:

Using the same XRF instrument, take three readings on a bare substrate area covered with the NIST SRM paint film nearest 1 mg/cm<sup>2</sup>. Repeat this procedure by taking three more readings on a second bare substrate area of the same substrate covered with the NIST SRM.

Compute the correction value for each substrate type where XRF readings indicate substrate correction is needed by computing the average of all six readings as shown below.

For each substrate type (the 1.02 mg/cm<sup>2</sup> NIST SRM is shown in this example; use the actual lead loading of the NIST SRM used for substrate correction):

$$\text{Correction value} = (1\text{st} + 2\text{nd} + 3\text{rd} + 4\text{th} + 5\text{th} + 6\text{th Reading}) / 6 - 1.02 \text{ mg/cm}^2$$

Repeat this procedure for each substrate requiring substrate correction in the house or housing development.

### EVALUATING THE QUALITY OF XRF TESTING:

Randomly select ten testing combinations for retesting from each house or from two randomly selected units in multifamily housing. Use either 15-second readings or 60-second readings.



Conduct XRF re-testing at the ten testing combinations selected for retesting.

Determine if the XRF testing in the units or house passed or failed the test by applying the steps below.

Compute the Retest Tolerance Limit by the following steps:

Determine XRF results for the original and retest XRF readings. Do not correct the original or retest results for substrate bias. In single-family housing a result is defined as the average of three readings. In multifamily housing, a result is a single reading. Therefore, there will be ten original and ten retest XRF results for each house or for the two selected units.

Calculate the average of the original XRF result and retest XRF result for each testing combination.

Square the average for each testing combination.

Add the ten squared averages together. Call this quantity C.

Multiply the number C by 0.0072. Call this quantity D.

Add the number 0.032 to D. Call this quantity E.

Take the square root of E. Call this quantity F.

Multiply F by 1.645. The result is the Retest Tolerance Limit.

Compute the average of all ten original XRF results.

Compute the average of all ten re-test XRF results.

Find the absolute difference of the two averages.

If the difference is less than the Retest Tolerance Limit, the inspection has passed the retest. If the difference of the overall averages equals or exceeds the Retest Tolerance Limit, this procedure should be repeated with ten new testing combinations. If the difference of the overall averages is equal to or greater than the Retest Tolerance Limit a second time, then the inspection should be considered deficient.

Use of this procedure is estimated to produce a spurious result approximately 1% of the time. That is, results of this procedure will call for further examination when no examination is warranted in approximately 1 out of 100 dwelling units tested.

#### BIAS AND PRECISION:

Do not use these bias and precision data to correct for substrate bias. These bias and precision data were computed without substrate correction from samples with reported laboratory results less than 4.0 mg/cm<sup>2</sup> lead. The data which were used to determine the bias and precision estimates given in the table below have the following properties. During the July 1995 testing, there were 15 test locations with a laboratory-reported result equal to or greater than 4.0 mg/cm<sup>2</sup> lead. Of these, one 30-second standard mode reading was less than 1.0 mg/cm<sup>2</sup> and none of the quick mode readings were less than 1.0 mg/cm<sup>2</sup>. The instrument that tested in July is representative of instruments sold or serviced after June 26, 1995. These data are for illustrative purposes only. Actual bias must be determined on the site. Results provided above already account for bias and precision. Bias and precision ranges are provided to show the variability found between machines of the same model.

30-SECOND STANDARD MODE READING MEASURED AT	SUBSTRATE	BIAS (mg/cm <sup>2</sup> )	PRECISION <sup>*</sup> (mg/cm <sup>2</sup> )
0.0 mg/cm <sup>2</sup>	Brick	0.0	0.1
	Concrete	0.0	0.1
	Drywall	0.1	0.1
	Metal	0.3	0.1
	Plaster	0.1	0.1
	Wood	0.0	0.1
0.5 mg/cm <sup>2</sup>	Brick	0.0	0.2
	Concrete	0.0	0.2
	Drywall	0.0	0.2
	Metal	0.2	0.2
	Plaster	0.0	0.2
	Wood	0.0	0.2
1.0 mg/cm <sup>2</sup>	Brick	0.0	0.3
	Concrete	0.0	0.3
	Drywall	0.0	0.3
	Metal	0.2	0.3
	Plaster	0.0	0.3
	Wood	0.0	0.3
2.0 mg/cm <sup>2</sup>	Brick	-0.1	0.4
	Concrete	-0.1	0.4
	Drywall	-0.1	0.4
	Metal	0.1	0.4
	Plaster	-0.1	0.4
	Wood	-0.1	0.4

<sup>\*</sup> Precision at 1 standard deviation.

#### CLASSIFICATION RESULTS:

XRF results are classified as positive if they are greater than the upper boundary of the inconclusive range, and negative if they are less than the lower boundary of the inconclusive range, or inconclusive if in between. The inconclusive range includes both its upper and lower bounds. Earlier editions of this *XRF Performance Characteristics Sheet* did not include both bounds of the inconclusive range as "inconclusive." While this edition of the Performance Characteristics Sheet uses a different system, the specific XRF readings that are considered positive, negative, or inconclusive for a given XRF model and substrate remain unchanged, so previous inspection results are not affected.

#### DOCUMENTATION:

An EPA document titled *Methodology for XRF Performance Characteristic Sheet* provides an explanation of the statistical methodology used to construct the data in the sheets, and provides empirical results from using the recommended inconclusive ranges or thresholds for specific XRF instruments. For a copy of this document call the National Lead Information Center Clearinghouse at 1-800-424-LEAD. A HUD document titled *A Nonparametric Method for Estimating the 5th and 95th Percentile Curves of Variable-Time XRF Readings Based on Monotone Regression* provides supplemental information on the methodology for variable-time XRF instruments. A copy of this document can be obtained from the HUD lead web site, [www.hud.gov/lea](http://www.hud.gov/lea).

This edition of the XRF Performance Characteristic Sheet was developed by QuanTech, Inc., under a contract from the U.S. Department of Housing and Urban Development (HUD). HUD has determined that the information provided here is acceptable when used as guidance in conjunction with Chapter 7, Lead-Based Paint Inspection, of HUD's *Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing*.

## **XI. Glossary**



**Abatement:** A measure or set of measures designed to permanently eliminate lead-based paint hazards or lead based paint. Abatement strategies include the removal of lead-based paint, enclosure, encapsulation, replacement of building components coated with lead-based paint, removal of lead-contaminated dust, and removal of lead-contaminated soil or overlaying of soil with a durable covering such as asphalt (grass and sod are considered interim control measures). All of these strategies require preparation, cleanup, waste disposal, post-abatement clearance testing, record keeping, and, if applicable, monitoring. See also **Complete Abatement** and **Interim controls**.

**Accreditation:** A formal recognition certifying that an organization, such as a laboratory, is competent to carry out specific tasks or types of tests.

**Accuracy:** The degree of agreement between an observed value and an accepted reference value (a "true" value); a data quality indicator. Accuracy includes a combination of random errors (Precision) and systematic errors (bias) due to sampling and analysis.

**Bare soil:** Soil not covered with grass, sod, some other similar vegetation, or paving, including the sand in sandboxes.

**Building component:** Any element of a building that may be painted or have dust on its surface, e.g. walls, stair treads, floors, railings, doors, windowsills, etc.

**Certification:** The process of testing and evaluating against certain specifications the competence of a person, organization, or other entity in performing a function or service, usually for a specified period of time.

**Certified:** The designation for Contractors who have completed training and other requirements to safely allow them to undertake risk assessments, inspections, or abatement work. Risk assessors, inspectors, and Abatement Contractors should be certified by the appropriate local, State, or Federal agency.

**Chewable surface:** See **Chewed surface**.

**Chewed surface:** Any painted surface that shows evidence of having been chewed or mouthed by a young child. A chewed surface is usually a protruding, horizontal part of a building, such as an interior windowsill.

**Cleaning:** The process of using a vacuum and wet cleaning agents to remove leaded dust. The process includes the removal of bulk debris from the work area. OSHA prohibits the use of compressed air to clean lead-contaminated dust from a surface.

**Clearance examination:** Visual examination and collection of environmental samples by an inspector or risk assessor, or, in some circumstances, a Sampling Technician, and analysis by an accredited laboratory upon completion of an abatement project, interim control intervention, or maintenance job that disturbs lead-based paint (or paint suspected of being lead-based). The clearance examination is performed to ensure that lead exposure levels do not exceed standards established by the EPA Administrator pursuant to Title IV of the Toxic Substances Control Act, and that any cleaning following such work adequately meets those standards.

**Common area:** A room or area that is accessible to all residents in a community (e.g. hallways or lobbies). In general, any area not kept locked.

**Composite sample:** A single sample made up of individual subsamples. Analysis of a composite sample produces the arithmetic mean of all subsamples.

**Containment:** A process to protect workers and the environment by controlling exposures to the lead-contaminated dust and debris created during abatement.

**Deteriorated lead-based paint:** Any lead-based paint coating on a damaged or deteriorated surface or fixture, or any interior or exterior lead-based paint that is peeling, chipping, flaking, worn, chalking, alligating, cracking, or otherwise becoming separated from the substrate.

**Disposal (of waste):** The discharge, deposit, injection, dumping, spilling, leaking, or placement of solid or liquid waste on land or in water so that none of its constituents can pollute the environment by being emitted into the air or discharged into a body of water, including groundwater.

**Encapsulation:** Any covering or coating that acts as a barrier between lead-based paint and the environment, the durability of which relies on adhesion and the integrity of the existing bonds between multiple layers of paint and between the paint and the substrate. See also **Enclosure**.

**Enclosure:** The use of rigid, durable construction materials that are mechanically fastened to the substrate to act as a barrier between the lead-based paint and the environment.

**Evaluation:** Risk assessment, paint inspection, reevaluation, investigation, clearance examination, or risk assessment screen.

**Examination:** See **Clearance Examination**.

**Federal Register (FR):** A daily Federal publication that contains proposed and final regulations, rules, and notices.

**Impact Surface:** An interior or exterior surface (such as surfaces on doors) subject to damage by repeated impact or contact.

**Inspection (of paint):** A surface-by-surface investigation to determine the presence of lead-based paint (in some cases including dust and soil sampling) and a report of the results.

**Interim controls:** A set of measures designed to temporarily reduce human exposure or possible exposure to lead-based paint hazards. Such measures include specialized cleaning, repairs, maintenance, painting, temporary containment, and management and resident education programs. Monitoring, conducted by Owners, and reevaluations, conducted by professionals, are integral elements of interim control. Interim controls include dust removal, paint film stabilization, treatment of friction and impact surfaces, installation of soil coverings such as grass or sod, and land use controls. See also **Monitoring**, **Reevaluations**, and **Abatement**.

**Interior windowsill:** The portion of the horizontal window ledge that protrudes into the interior of the room, adjacent to the window sash when the window is closed. Often called the window stool.

**Latex:** A waterborne emulsion paint made with synthetic binders, such as 100% acrylic, vinyl acrylic, terpolymer, or styrene acrylic. A stable emulsion of polymers and pigment in water.

**Lead:** Lead includes metallic lead and inorganic and organic compounds of lead.

**Lead-based paint:** Any paint, varnish, shellac, or other coating that contains lead equal to or greater than 1.0 mg/cm<sup>2</sup> (milligrams of lead per square centimeter of surface) as measured by XRF or laboratory analysis, or 0.5% by weight (5,000ug/g, 5,000 ppm (parts per million), or 5,000 mg/kg) as measured by laboratory analysis (Local definitions may vary.)



**Lead-based paint hazard:** A condition in which exposure to lead from lead-contaminated dust, lead-contaminated soil, or deteriorated lead-based paint would have an adverse effect on human health (as established by the EPA Administrator under Title IV of the Toxic Substances Control Act). Lead-based paint hazards include, for example, deteriorated lead-based paint, leaded dust levels above applicable standards. And bare leaded soil above applicable standards.

**Lead-based paint hazards control:** Activities to control and eliminate lead-based paint hazards, including interim controls, abatement, and complete abatement.

**Lead-contaminated dust:** Surface dust in residences that contains an area concentration of lead in excess of the standard established by the EPA Administrator, pursuant to Title IV of the Toxic Substances Control Act. As of April 01, 2017, EPA standards for lead dust for risk assessments are  $\geq 10$  ug/ft<sup>2</sup> (micrograms of lead per square foot) for floors, and  $\geq 100$  ug/ft<sup>2</sup> for interior windowsills. The EPA standard for clearance are  $< 10$  ug/ft<sup>2</sup> for floors, 100 ug/ft<sup>2</sup> for windowsills, and 100 ug/ft<sup>2</sup> for window troughs. Porch floors are also wiped during final clearance, with a lead dust clearance action level of  $< 40$  ug/ft<sup>2</sup>.

**Lead-contaminated soil:** Bare soil on residential property that contains lead in excess of the standard established by the EPA Administrator, pursuant to Title IV of the Toxic Substances Control Act. The standard is 400 ug/g in play areas and 1,200 ug/g in the rest of the property.

**Leaded dust:** See **Lead-contaminated dust**.

**Licensed:** Holding a valid license or certification issued by the EPA or by an EPA-approved State program pursuant to Title IV of the Toxic Substances Control Act. The license is based on certification for lead-based paint hazard control work. See also **Certified**.

**Maintenance:** Work intended to maintain adequate living conditions in a dwelling, which has the potential to disturb lead-based paint or paint that is suspected of being lead-based.

**Mean:** The arithmetic average of a series of numerical data values. For example, the algebraic sum of the data values divided by the number of data values.

**Microgram (ug):** 1/1,000,000 of a gram. Used to measure weight.

**Monitoring:** Surveillance to determine (1) that known or suspected lead-based paint is not deteriorating, (2) that lead-based paint hazard controls, such as paint stabilization, enclosure, or encapsulation have not failed, and (3) that structural problems do not threaten the integrity of hazard controls.

**Owner:** A person, firm, corporation, guardian, conservator, receiver, trustee, executor, government agency or entity, or other judicial officer who, alone or with others, owns, holds, or controls the freehold or leasehold title or part of the title to property, with or without actually possessing it. This definition includes a vendee who possesses the title, but does not include a mortgagee or an Owner of a reversionary interest under a ground rent lease.

**Paint inspector:** An individual who has completed training from an accredited program and been licensed or certified by the appropriate State or local agency to (1) perform inspections to determine and report the presence of lead-based paint on a surface-by-surface basis through onsite testing, (2) report the findings of such an inspection, (3) collect environmental samples for laboratory analysis, (4) perform clearance testing, and optionally (5) document successful compliance with lead-based paint hazard control requirements or standards.



**Paint removal:** An abatement strategy that entails the removal of lead-based paint from surfaces. For lead hazard control work, this can mean using chemicals, heat guns below 1,100° F, and certain contained abrasive methods. Open-flame burning, open-abrasive blasting, sandblasting, extensive dry scraping, and stripping in a poorly ventilated space using a volatile stripper are prohibited paint removal methods. Hydroblasting is not recommended.

**Plastic:** See **Polyethylene plastic**.

**Polyethylene plastic:** All references to polyethylene plastic refer to 6 mil plastic sheeting or polyethylene bags (or double bags if using 4 mil polyethylene bags), or any other thick plastic material shown to demonstrate at least the equivalent dust contamination performance. Plastic used to contain waste should be capable of completely containing the waste and, after being properly sealed, should remain leak tight with no visible signs of discharge during movement or relocation.

**Polyurethane:** An exceptionally hard and wear-resistant coating (created by the reaction of polyols with a multifunctional isocyanate). Often used to seal wood floors following lead-based paint hazard control work and cleaning.

**Reevaluation:** In lead hazard control work, the combination of a visual assessment and collection of environmental samples performed by a certified risk assessor to determine if a previously implemented lead-based paint hazard control measure is still effective and if the dwelling remains lead-safe.

**Removal:** See **Paint removal**.

**Renovation:** Work that involves construction and/or home or building improvement measures such as window replacement, weatherization, remodeling, and repainting.

**Replacement:** A strategy of abatement that entails the removal of building components coated with lead-based paint (such as windows, doors, and trim) and the installation of new components free of lead-based paint.

**Resident:** A person who lives in a dwelling.

**Risk assessment:** An onsite investigation of a residential dwelling to discover any lead-based paint hazards. Risk assessments include an investigation of the age, history, management, and maintenance of the dwelling, and the number of children under age 6 and women of childbearing age who are residents; a visual assessment; limited environmental sampling (i.e. collection of dust wipe samples, soil samples, and deteriorated paint samples); and preparation of a report identifying acceptable abatement and interim control strategies based on specific conditions.

**Risk assessor:** A certified individual who has completed training with an accredited training program and who has been certified to (1) perform risk assessments, (2) identify acceptable abatement and interim control strategies for reducing identified lead-based paint hazards, (3) perform clearance testing and reevaluations, and (4) document the successful completion of lead-based paint hazard control activities.

**Site:** The land or body of water where a facility is located or an activity is conducted. The site includes adjacent land used in connection with the facility or activity.

**Soil:** See **Bare soil**.

**Spectrum analyzer:** A type of XRF analyzer that provides the operator with a plot of the energy and intensity, or counts of both K and L x-ray spectra, as well as a calculated lead concentration. See also **XRF analyzer**.

**Standard deviation:** A measure of the precision of a reading. The spread of the deviation from the mean. The smaller the standard deviation, the more precise the analysis. The standard deviation is calculated by first obtaining the mean, or the arithmetic average, of all of the readings. A formula is then used to calculate how much the individual values vary from the mean – the standard deviation is the square root of the arithmetic average of the squares of the deviation from the mean. Many hand calculators have an automatic standard deviation function. See also **Mean**.

**Subsample:** A representative portion of a sample. A subsample may be either a field sample or a laboratory sample. A subsample is often combined with other subsamples to produce a composite sample. See also **Composite sample**.

**Substrate:** A surface on which paint, varnish, or other coating has been applied or may be applied. Examples of substrates include wood, plaster, metal, and drywall.

**Substrate effect:** The radiation returned to an XRF analyzer by the paint, substrate, or underlying material, in addition to the radiation returned by any lead present. This radiation, when counted as lead x-rays by an XRF analyzer contributes to substrate equivalent lead (bias). The inspector may have to compensate for this effect when using XRF analyzers. See also **XRF analyzer**.

**Substrate Equivalent Lead (SEL):** The XRF measurement taken on an unpainted surface, used to calculate the corrected lead concentration on a surface by using the following formula: Apparent Lead Concentration-Substrate Equivalent Lead = Corrected Lead Concentration. See also **XRF analyzer**.

**Target housing:** Any residential unit constructed before 1978, except dwellings that do not contain bedrooms or dwellings that were developed specifically for the elderly or persons with disabilities, unless a child younger than 6 resides or is expected to reside in the dwelling. In the case of jurisdictions that banned the sale or use of lead-based paint before 1978, the Secretary of HUD may designate an earlier date for defining target housing.

**Test location:** A specific area on a testing combination where XRF instruments will test for lead-based paint.

**Trained:** Successful completion of a training course in a particular discipline. For lead hazards control work, the training course must be accredited by the EPA or by an EPA-approved State program, pursuant to Title IV of the Toxic Substances Control Act.

**Treatment:** In residential lead-based paint hazard control work, any method designed to control lead-based paint hazards. Treatment includes interim controls, abatement, and removal.

**Trough:** See **Window trough**.

**Windowsill:** See **Interior windowsill**.

**Window trough:** For a typical double-hung window, the portion of the exterior windowsill between the interior windowsill (or stool) and the frame of the storm window. If there is no storm window, the window trough is the area that receives both the upper and lower window sashes when they are both lowered. Sometimes inaccurately called the window "well".

**Worker:** An individual who has completed training in an accredited program to perform lead-based paint hazard control in housing.

**Worksite:** Any interior or exterior area where lead-based paint hazard control work takes place.



**XRF analyzer:** An instrument that determines lead concentration in milligrams per square centimeter (mg/cm<sup>2</sup>) using the principle of x-ray fluorescence (XRF). Two types of field portable XRF analyzers are used – direct readers and spectrum analyzers. For this lead-based paint inspection, the term XRF analyzer only refers to portable instruments manufactured to analyze paint, that have a HUD Performance Characteristic Sheet, and are interpreted in accordance with the Performance Characteristic Sheet. It does not refer here to laboratory-grade units or portable instruments designed to analyze soil.



## **XII. Laboratory Results**



**AIHA**

Laboratory Accreditation  
Programs, LLC

**AIHA Laboratory Accreditation Programs, LLC**

*acknowledges that*

**Environmental Hazards Services, LLC**

**7469 Whitepine Rd, Richmond, VA 23237-2261**

**Laboratory ID: LAP-100420**

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC accreditation to the ISO/IEC 17025:2017 international standard, General Requirements for the Competence of Testing and Calibration Laboratories in the following:

**LABORATORY ACCREDITATION PROGRAMS**

<input checked="" type="checkbox"/> INDUSTRIAL HYGIENE	Accreditation Expires: May 01, 2022
<input checked="" type="checkbox"/> ENVIRONMENTAL LEAD	Accreditation Expires: May 01, 2022
<input checked="" type="checkbox"/> ENVIRONMENTAL MICROBIOLOGY	Accreditation Expires: May 01, 2022
<input type="checkbox"/> FOOD	Accreditation Expires:
<input type="checkbox"/> UNIQUE SCOPES	Accreditation Expires:

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached Scope of Accreditation. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2017 and AIHA-LAP, LLC requirements. This certificate is not valid without the attached Scope of Accreditation. Please review the AIHA-LAP, LLC website ([www.aihaaccreditedlabs.org](http://www.aihaaccreditedlabs.org)) for the most current Scope.

*Michael Breu*

Michael Breu  
Chairperson, Analytical Accreditation Board

Revision 18: 03/27/2020

*Cheryl O. Morton*

Cheryl O. Morton  
Managing Director, AIHA Laboratory Accreditation Programs, LLC

Date Issued: 04/30/2020



Environmental Hazards Services, L.L.C.  
7469 Whitepine Rd  
Richmond, VA 23237  
Telephone: 800.347.4010

## Lead in Soil Analysis Report

Report Number: 22-01-02039

**Client:** DK Environmental & Construction Services  
9007 Paolos Place  
Kissimmee, FL 34747

**Received Date:** 01/18/2022  
**Analyzed Date:** 01/19/2022  
**Reported Date:** 01/19/2022

**Project/Test Address:** 959 NE 19th Street; Ocala, FL 34470  
**Collection Date:**

Client Number:  
201639

Fax Number:

## Laboratory Results

Lab Sample Number	Client Sample Number	Collection Location	Concentration ppm (ug/g)	Narrative ID
22-01-02039-009	S1	COMPOSITE DRIP EDGE	170	

**Method:** ASTM E-1979-17/EPA SW846 7000B

Reviewed By Authorized Signatory:

*Melissa Kanode*

Melissa Kanode

QA/QC Clerk

The Federal lead guidelines for lead in soil is 400 ug/g (ppm) in play areas, and 1200 ug/g (ppm) in bare soil in the remainder of the yard. The Reporting Limit (RL) is 10.0 ug Total Pb. All internal quality control requirements associated with this batch were met, unless otherwise noted.

The condition of the samples analyzed was acceptable upon receipt per laboratory protocol unless otherwise noted on this report. Results represent the analysis of samples submitted by the client. Unless otherwise noted, samples are reported without a dry weight correction. Sample location, description, area, volume, etc., was provided by the client. If the report does not contain the result for a field blank, it is due to the fact that the client did not include a field blank with their samples. EHS sample results do not reflect blank correction. This report shall not be reproduced except in full, without the written consent of Environmental Hazards Services, L.L.C.

ELLAP Accreditation through AIHA LAP, LLC (100420), NY ELAP #11714.

LEGEND	ug = microgram	ppm = parts per million
	ug/g = micrograms per gram	





Environmental Hazards Services, L.L.C.

7469 Whitepine Rd

Richmond, VA 23237

Telephone: 800.347.4010

## Lead Dust Wipe Analysis Report

Report Number: 22-01-02039

Client: DK Environmental & Construction Services  
9007 Paolos Place  
Kissimmee, FL 34747

Received Date: 01/18/2022

Analyzed Date: 01/19/2022

Reported Date: 01/19/2022

Project/Test Address: 959 NE 19th Street; Ocala, FL 34470

Collection Date:

Client Number:  
201639

Fax Number:

## Laboratory Results

Lab Sample Number	Client Sample Number	Collection Location	Surface	Total Pb (ug)	Wipe Area (ft <sup>2</sup> )	Concentration (ug/ft <sup>2</sup> )	Narrative ID
22-01-02039-001	1	FRONT ROOM 001 C WALL RIGHT	SL	102	0.375	271	
22-01-02039-002	2	FRONT ROOM 001 C WALL RIGHT	FL	<5.00	1.00	<5.00	
22-01-02039-003	3	LIVING ROOM 002 B WALL RIGHT	SL	8.18	0.750	10.9	
22-01-02039-004	4	LIVING ROOM 002 B WALL RIGHT	FL	<5.00	1.00	<5.00	
22-01-02039-005	5	LAUNDRY ROOM 004 C WALL LEFT	SL	75.0	0.625	120	
22-01-02039-006	6	LAUNDRY ROOM 004 C WALL LEFT	FL	<5.00	1.00	<5.00	
22-01-02039-007	7	BEDROOM B 009 D WALL LEFT	SL	5.18	1.04	4.98	
22-01-02039-008	8	BEDROOM B 009 D WALL LEFT	FL	<5.00	1.00	<5.00	

# Environmental Hazards Services, L.L.C

Client Number: 201639  
Project/Test Address: 959 NE 19th Street; Ocala, FL 34470

Report Number: 22-01-02039

Lab Sample Number	Client Sample Number	Collection Location	Surface	Total Pb (ug)	Wipe Area (ft <sup>2</sup> )	Concentration (ug/ft <sup>2</sup> )	Narrative ID
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Method: ASTM E-1979-17/EPA SW846 7000B

Accreditation #:

Reviewed By Authorized Signatory: Melissa Kanode

Melissa Kanode

QA/QC Clerk

## Lead Hazard and Clearance Standards Table

Description	EPA - Effective 12/2020	HUD Grant Programs
Hazard Standard, Floors	≥ 10 µg/ft <sup>2</sup>	≥ 10 µg/ft <sup>2</sup>
Hazard Standard, Sills	≥ 100 µg/ft <sup>2</sup>	≥ 100 µg/ft <sup>2</sup>
Clearance, Floors	< 10 µg/ft <sup>2</sup>	< 10 µg/ft <sup>2</sup>
Clearance, Sills	< 100 µg/ft <sup>2</sup>	< 100 µg/ft <sup>2</sup>
Clearance, Troughs	< 400 µg/ft <sup>2</sup>	< 100 µg/ft <sup>2</sup>
Clearance, Porch Floors	Not Regulated	< 40 µg/ft <sup>2</sup>

The Reporting Limit (RL) is 5.00 ug Total Pb. Reported results are not corrected for field blanks. Dust wipe area and results are calculated based on area measurements determined by the client. All internal quality control requirements associated with this batch were met, unless otherwise noted.

The condition of the samples analyzed was acceptable upon receipt per laboratory protocol unless otherwise noted on this report. Results represent the analysis of samples submitted by the client. Sample location, description, area, etc., was provided by the client. Results reported above in ug/ft<sup>2</sup> are calculated based on area supplied by the client. If the report does not contain the result for a field blank, it is due to the fact that the client did not include a field blank with their samples. These sample results do not reflect blank correction. This report shall not be reproduced except in full, without the written consent of Environmental Hazards Services, L.L.C.

ELLAP Accreditation through AIHA LAP, LLC (100420), NY ELAP #11714.

Legend	ug = microgram	ug/ft <sup>2</sup> = micrograms per square foot	Pb = lead
	mL = milliliter	ft <sup>2</sup> = square foot	

**ENVIRONMENTAL**

Paolos Place, Kissimmee, FL 34747

•(321)401-5094

•(814)243-1927

•dkenvironmental@yahoo.com

# Chain of Custody

**Client:** DK Environmental  
9007 Paolos Place  
Kissimmee, FL 34747

**Project Name:** 959 NE 19th Street  
Ocala, FL 34470  
**Project No.:** \_\_\_\_\_

**Office Phone:** 321-401-5094  
**Cell Phone:** 814-243-1927  
**Email:** dkenvironmental@yahoo.com

**Contact 1:** Debra Koontz  
**Contact 2:** \_\_\_\_\_  
**Inspector:** \_\_\_\_\_ 22-01-02039

**Special****Instructions:** \_\_\_\_\_

**Due Date:**  
01/19/2022  
(Wednesday)  
AE

**Matrix:**

<input type="checkbox"/> Air	<input checked="" type="checkbox"/> Soil	<input type="checkbox"/> Bulk	<input type="checkbox"/>
<input type="checkbox"/> Water	<input checked="" type="checkbox"/> Paint	<input checked="" type="checkbox"/> Surface Dust/Wipe	<input type="checkbox"/>

**Analysis Method:**

☐ PCM : NIOSH 7400  
☐ PCM : OSHA  
☐ PCM : TWA

☐ AAS : Lead in Air  
☐ AAS : Lead in Water  
☐ AAS : Lead in Paint  
☒ AAS : Lead Dust/Wipe LYNX  
☒ AAS : Lead in Soil  
☐ AAS : TCLP  
☐ AAS : Metals (Cd, Zn, Cr)

See Page 2 for Bulk Asbestos Specific Log

<input type="checkbox"/> PLM : Bulk Asbestos EPA 600	<input type="checkbox"/> TEM : AHERA
<input type="checkbox"/> PLM : Point Counting 198.1	<input type="checkbox"/> TEM : NIOSH 7402
<input type="checkbox"/> PLM : NOB via 198.1 (PLM only)	<input type="checkbox"/> TEM : Dust / Wipe
<input type="checkbox"/> If <1% by PLM, to TEM via 198.4	<input type="checkbox"/> TEM : Dust / Microvac
<input type="checkbox"/> PLM: See page 2 for instructions	<input type="checkbox"/> TEM : NOB 198.4
See Page 4 for Mold Specific Log	<input type="checkbox"/> TEM : Bulk Analysis
<input type="checkbox"/> IAQ: I Bioaersol Fungal Spore Trap	<input type="checkbox"/> TEM : Potable Water
<input type="checkbox"/> IAQ: II Bioaersol Fungal Spore Trap	<input type="checkbox"/> TEM : Non-Potable Water
<input type="checkbox"/> IAQ: Tape, Bulk, Misc. Qualitative	<input type="checkbox"/> TEM : Other _____
<input type="checkbox"/> IAQ: Tape, Bulk, Misc. Quantitative	<input type="checkbox"/> TEM : Dust : NIOSH 0500
<input type="checkbox"/> IAQ: Other Culturable ID	<input type="checkbox"/> TEM : Dust : NIOSH 0600

**Turnaround****Time:**Preliminary Results Requested By: \_\_\_\_\_ ☐ Verbals ☐ FAX ☒ Email

date/time

☐ 10 Day ☐ 5 Day ☐ 3 Day ☐ 2 Day ☒ 1 Day ☐ 12 Hour ☐ 6 Hour ☐ RUSH

**Sample Numbers:**

Client #(s): 1 - 51 Lab #(s): \_\_\_\_\_ - \_\_\_\_\_ Total: 9

**Chain of Custody:**

Relinquished (Name / Organization): Debra Koontz  
Received by (Name): A. Walker  
Sample Login (Name): \_\_\_\_\_  
Analysis (Name(s)): \_\_\_\_\_  
QA/QC Review (Name(s)): \_\_\_\_\_  
Archived/Released: \_\_\_\_\_ QA/QC InterLAB Use: \_\_\_\_\_

Date: 01/14/22 Time: 11:00 AM  
Date: 01/18/2022 Time: 2:58 pm  
Date: \_\_\_\_\_ Time: \_\_\_\_\_  
Date: \_\_\_\_\_ Time: \_\_\_\_\_  
Date: \_\_\_\_\_ Time: \_\_\_\_\_  
Date: \_\_\_\_\_ Time: \_\_\_\_\_



# DKENVIRONMENTAL

•9007 Paolos Place, Kissimmee, FL 34747

•(321)401-5094

•(814)243-1927

•dkenvironmental@yahoo.com

### Chain of Custody - Sample Log

Project: 959 NE 19th Street, Ocala, FL 34470

[illegible]

Page 1 of 1

Rec'd By: A. Walker A. Walker 01/18/2022 2:59pm

**D-50**

<b>TITLE</b>	FOR SIGNATURES - Housing Rehabilitation Agreement -.....
<b>FILE NAME</b>	18686.original
<b>DOCUMENT ID</b>	c85ce7bd15b603bafc906609ab3263c3b9190ee4
<b>AUDIT TRAIL DATE FORMAT</b>	MM / DD / YYYY
<b>STATUS</b>	• Signed

## Document History



**03 / 29 / 2022**  
10:57:34 UTC-4

Sent for signature to Robert W. Batsel, Jr. (rbatsel@lawyersocala.com), Advantage Air of Ocala, Inc. (jj9372@yahoo.com), James Haynes (jhaynes@ocalafl.org), Sandra Wilson (swilson@ocalafl.org) and Angel Jacobs (ajacobs@ocalafl.org) from biverson@ocalafl.org  
IP: 216.255.240.104



**04 / 18 / 2022**  
11:10:33 UTC-4

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**04 / 18 / 2022**  
11:11:19 UTC-4

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**04 / 19 / 2022**  
11:54:26 UTC-4

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**04 / 19 / 2022**  
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<b>TITLE</b>	FOR SIGNATURES - Housing Rehabilitation Agreement -.....
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<b>DOCUMENT ID</b>	c85ce7bd15b603bafc906609ab3263c3b9190ee4
<b>AUDIT TRAIL DATE FORMAT</b>	MM / DD / YYYY
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## Document History



**04 / 21 / 2022**  
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**04 / 21 / 2022**  
16:13:34 UTC-4

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**04 / 22 / 2022**  
10:58:20 UTC-4

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20:07:06 UTC-4

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<b>TITLE</b>	FOR SIGNATURES - Housing Rehabilitation Agreement -.....
<b>FILE NAME</b>	18686.original
<b>DOCUMENT ID</b>	c85ce7bd15b603bafc906609ab3263c3b9190ee4
<b>AUDIT TRAIL DATE FORMAT</b>	MM / DD / YYYY
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**04 / 25 / 2022**  
20:07:26 UTC-4

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**04 / 26 / 2022**  
09:11:53 UTC-4

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**04 / 26 / 2022**  
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The document has been completed.