

**SCHEDULE A BID PACKET  
LEAD HAZARD CONTROL & HOUSING REHABILITATION  
CITY OF CEDAR RAPIDS, IOWA**

**OWNER:** Nicole Sales  
**ADDRESS:** 1602 C Ave NE  
**SPECIALIST:** Leland Hoeger (7:30 A.M. - 4:00 P.M. Monday – Friday)  
**EMAIL:** [l.hoeger@cedar-rapids.org](mailto:l.hoeger@cedar-rapids.org) **PHONE:** 319-286-5179

Bid Open House: Tuesday, November 15<sup>th</sup> 2016 9:00 - 11:00 AM  
Deadline for Receipt of Bid 5:00 P.M. on: Tuesday, November 22, 2016

Contractor:  
  
Phone Number:

In accordance with the guidelines given in the General Specifications Manual and the Lead Paint Safety Field Guide, please complete the following pages and return to the Housing Rehabilitation Office in a sealed envelope. All bids submitted for rehabilitation of this property will be opened immediately following the deadline for receipt in the Housing Rehabilitation Office, 101 First Street SE, Cedar Rapids, Iowa 52401. Owners and Contractors are invited and welcome to attend, if they so desire. However, attendance is optional.

Contractors bidding this project are accountable for ensuring that all workers and sub-contractor personal have completed a minimum of the 8-hr. Iowa Lead Safe Renovator Training Class when disturbing any paint over the De minimis, per chapter 70 of Iowa Administrative Code (Minor Repair and Maintenance Activities) or any part of the established lead hazard control plan as specified below. In addition to minimal training; for all Lead Hazard Control Activities under this program fund, an individual trained as an Iowa State Certified Lead Abatement Contractor is required to be on site to supervise all allowed minimally trained personal within the specification provided by the Iowa State Regulations for distance/time away from any specific job under their supervision. All specifications refer back to the General Specifications for Housing Rehabilitation (GS###), revision April, 2011, which copies are available at the Housing Rehabilitation Office. Contractors shall follow General Specifications, and all references herein.

The General Contractor should carefully consider a proposed starting date and completion date. If abatement is specified the awarded contractor must submit to the state and to this program their Occupant Protection Plan along with their Abatement Notification to prove compliance with the Iowa State regulation for any abatement scope of work. The General Contractor is responsible to see that these dates are met based on availability of materials, labor and Sub-Contractors. Work on this project, shall be sequenced, and undertaken by the contractor in two (2) phases. Items identified on this Schedule A as being Phase I, herein identified as (P1), general rehabilitation items, shall be completed first and must be completed within one month of the start date. Items identified on this Schedule A as being Phase II, herein identified as (P2), Lead Hazard Control items or any other line items that will disturb a painted surface over De Minimis, shall start immediately following the completion of Phase I work. Lead Hazard Control Plan Activities may last no more than 10 working days from the time the containment is put up until the unit is determined clean and ready for clearance (not including clearance assessment and lab testing times). All items **must** be completed and clearance achieved within 30 days or less from Phase I start date, as agreed upon by the Housing Rehabilitation Specialist and the Contractor. Occupants will be relocated during phase II for no more than the approved days accepted by Cedar Rapids Program Manager and based on the Occupancy Protection Plan filed by the contractor prior to the job start. Any Occupant Protection Plan that identifies more than 10 days to complete all Lead Hazard Control activities must be preapproved by the Cedar Rapids Program Manager and the OHHLHC program GTR prior to the job start and relocation occurring to remain eligible.

A contractor may be granted an extension with written approval from the Owner and City for “good cause” (refer to Section 23 of the Owner & Contractor Housing Rehabilitation Contract for conditions) for Phase I work only. Phase I and Phase II may be scheduled once for interior work and once for exterior work during inclement weather. Any unplanned delays including weather will be communicated timely in writing to the Cedar Rapids Program Manager for official approval.

**PROPOSED STARTING DATE:** \_\_\_\_\_ (A specific start date will be listed on the Contract and cannot exceed 30 days for Comprehensive Rehabilitation)

**DEADLINE FOR RECEIPT OF YOUR BID IS 5:00 PM ON:  
Tuesday, November 22, 2016**

**Notice:** If not specifically requested, contractor is encouraged to attach addendum sheet(s) for additional comments and/or clarifications in regards to “Method”, “Type/Style”, and “Manufacturer/Supplier” for each itemized bid item. Contractor is to assume responsibility for the accuracy of all final measurements. Applying for utility rebates, if any, shall be the owner’s responsibility for timely filing with the utility companies; the general contractor shall provide the owner with relevant documentation to assist in this application process.

**COMPREHENSIVE REHABILITATION – PHASE I  
1602 C Ave NE Cedar Rapids, IA 52402**

**OWNER:** Nicole Sales  
**ADDRESS:** 1602 C Ave NW Cedar Rapids, Iowa 52402

**PROJECT DESCRIPTION**

This project will focus on the above referenced property, Cedar Rapids, IA. The purpose of this project is to achieve lead safe conditions on both interior and exterior surfaces. Lead activities may include paint stabilization, lead abatement, soil remediation, and dust remediation.

**RESIDENT OCCUPANCY**

The property is a single-family house.

**PLAN OF ACTION**

Only workers who have completed and passed the 8 hour initial lead safe renovator training are allowed in side the work area once containment has been established.. Iowa certified lead professionals which include Lead Safe Renovator employed by a Iowa certified firm, Lead Abatement Worker, and Lead Abatement Contractor can perform Lead Hazard control activities and are the only persons qualified to establish containment where required in scope of work. All renovations performed in target housing and child-occupied facilities shall be performed according to the work practice standards in the Iowa Administrative Code, Chapter 70 *Lead-Based Paint Activities*, Section 70.6 (11). Key functions of the lead worker are to:

1. Contain the work area and minimize generation of lead-contaminated dust and debris during all hazard reduction activities according to the work practice standards in 70.6 (11); dust suppression, housekeeping, and any other methods deemed appropriate and effective.
2. Prevent migration of lead-contaminated dust and debris into non-work areas.
3. Prevent contamination of interior and exterior surfaces through use of containment, barriers, enclosures, etc.
4. Protect all workers from the potential harmful effects of lead exposure.
5. Insure that remediated and adjacent non-remediated locations satisfy clearance criteria.
6. Insure the safety of all in proximity to the Lead Hazard project.

**HUD AND EPA LEAD DUST SAMPLING EXPOSURE LIMITS**

The following exposure limits have been set forth by Housing Urban Development (HUD) and the Environmental Protection Agency (EPA).

1. Interior Floors:.....40 micrograms per square foot.
2. Window Sills:.....250 micrograms per square foot.
3. Window Troughs:.....400 micrograms per square foot.
4. Soil Sample Play Area:.....400 parts per million.
5. Soil Sample Building Perimeter:.....1200 parts per million.

**BACK GROUND SAMPLING**

Background samples and XRF results will be provided to the contractor prior to work activities per request of the contractor.

## **PAINT STABILIZATION**

### **Substrate Repairs**

1. Voids, deterioration, cracks, dents, and other defects in the substrate must be corrected in order to stabilize paint on the substrate.

### **Defective Paint Removal**

1. Defective paint must be removed as part of the stabilization process.
2. Defective paint may be removed by:
  - a. Wet scraping: continually mist surface with water while scraping to remove all loose, flaking, and deteriorated paint; or
  - b. Wet sanding: continually mist surface with water while sanding, feathering edges lightly.

#### **DO NOT USE PROHIBITED METHODS OF PAINT REMOVAL**

- Open flame burning or torching of paint.
- Machine sanding or grinding or abrasive blasting or sandblasting of paint unless used with high-efficient particulate air (HEPA) exhaust control that removes particles of 0.3 microns or larger from the air at 99.97 percent or greater efficiency.
- Uncontained water blasting of paint.
- Dry scraping or dry sanding of paint except in conjunction with the use of a heat gun or around electrical outlets.
- Operating a heat gun at a temperature at or above 1100 degrees Fahrenheit.

### **Special Surface Preparation**

1. Chemically treat surfaced if necessary to ensure good paint adhesion. Follow manufacture's printed recommendations for the stabilization system used.
2. Test pH of surfaces.
  - a. Place litmus paper on wet surface.
  - b. Surface pH should be between 6 and 8.
  - c. If pH is not between 6 and 8, rinse surface with clear water or other neutralizing solution until proper pH is achieved.
3. Remove oils, waxes, and mold.
  - a. Provide appropriate eye, skin and respiratory protection during mold decontamination procedures.
  - b. Remove mold with a 1% to 10% bleach solution
  - c. Remove waxes with ammonia and water.
  - d. Degrease surfaces with suitable cleanser.
  - e. Thoroughly rinse surfaces after cleaning.

## **CLEANING**

Cleaning should be completed at the end of each workday. Remove empty cans, rags, rubbish, and other waste material from the site. After painting, clean glass and other paint-spattered surfaces.

## **CLEARANCE SAMPLING**

Before the project is complete, Linn County Public Health or the City of Cedar Rapids must perform a visual inspection and collect dust-wipe samples. Clearance samples shall be collected after a minimum of (1) one hour after completion of final post remediation clean-up. Residents will be permitted to re-occupy the property after the site has passed the visual inspection and clearance has been achieved. If release criteria are not met, repeat HEPA vac, wet wash, HEPA vac procedures until satisfactory clearance results are obtained. All additional cost for repeated clearance testing, including relocation, labor and lab samples will be offset to the contractor awarded and at the discretion of the program manager.

Following is a listing of the problems/deficiencies to be bid.  
 Directions: Front = Side A (Side B, C, and D run clockwise)

Code Items  
 1602 C Ave NE Cedar Rapids, IA 52402

Phase I or Phase II	Training	<b>Specification</b>
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**EXTERIOR:**

1.) \$	PH.1	SWP	<p><b><u>Windows:</u></b> Replace the following windows with <b>Energy Star® labeled, vinyl only windows</b>, to be double hung, insulated, “Low E” glass, pocket, replacement tilt, with <b>full screens</b> into existing window jambs                  Note: <b><i>Bid price to include wet scrape and paint, utilizing LOW VOC paints, to cover any disturbed paint after window displacement on interior and exterior. Remove and haul away old windows, including combinations and old wood storms/screens, as applicable.</i></b>  <b>It shall be the contractor’s responsibility to check with Building Dept. on tempered glass requirements prior to installation.</b>                  GS303c; GS304c; GS601; and GS603</p> <p><b><u>Vinyl Window:</u></b> Sash will be 100% vinyl, .075 gauge with thermal fusion welded sash corners. Glazing will be insulated glass, ¾" thickness, Low E, argon fill and R-value of at least 1.92. Sash infiltration rate of no more than .09 cfm. All new windows must be Energy Star® labeled</p> <p><b>WINDOWS TO BE REPLACED:</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>Side</u></th> <th style="text-align: left;"><u>Level</u></th> <th style="text-align: center;"><u>No.</u></th> <th style="text-align: left;"><u>Room</u></th> </tr> </thead> <tbody> <tr> <td>Side A</td> <td>1<sup>st</sup> Story:</td> <td style="text-align: center;">2</td> <td>Living Room Windows (2)</td> </tr> <tr> <td>Side A</td> <td>2<sup>nd</sup> Story</td> <td style="text-align: center;">2</td> <td>Master bedroom Windows (2)</td> </tr> <tr> <td>Side B</td> <td>1<sup>st</sup> Story</td> <td style="text-align: center;">4</td> <td>Living Room Window (1) Dining Room Window (3)</td> </tr> <tr> <td>Side B</td> <td>2<sup>nd</sup> Story</td> <td style="text-align: center;">4</td> <td>Master Bedroom Window (1) Daughter’s Bedroom (3)</td> </tr> <tr> <td>Side D</td> <td>1<sup>st</sup> Story</td> <td style="text-align: center;">3</td> <td>Living Room (bottom of the stairs) (1) Son’s Bedroom (1) Pantry Window (1)</td> </tr> <tr> <td>Side D</td> <td>2<sup>nd</sup> Story</td> <td style="text-align: center;">1</td> <td>Bathroom Window (1)</td> </tr> </tbody> </table> <p><b><u>WINDOW REMOVAL, RE-FRAME &amp; REPLACE:</u></b>                  Remove existing window. Re-frame opening with appropriate size studs to accommodate new size window, 16" on center. Install plywood sheathing, insulation and exterior building paper or house wrap and finish interior and exterior to match existing. Provide and Install new sized window.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 30%;">Side C</td> <td style="width: 20%;">1<sup>st</sup> Story:</td> <td style="width: 10%; text-align: center;">1</td> <td style="width: 40%;">Kitchen Window (1)</td> </tr> <tr> <td></td> <td><b>Total:</b></td> <td style="text-align: center;"><b>17</b></td> <td><b>Windows</b></td> </tr> </tbody> </table>	<u>Side</u>	<u>Level</u>	<u>No.</u>	<u>Room</u>	Side A	1 <sup>st</sup> Story:	2	Living Room Windows (2)	Side A	2 <sup>nd</sup> Story	2	Master bedroom Windows (2)	Side B	1 <sup>st</sup> Story	4	Living Room Window (1) Dining Room Window (3)	Side B	2 <sup>nd</sup> Story	4	Master Bedroom Window (1) Daughter’s Bedroom (3)	Side D	1 <sup>st</sup> Story	3	Living Room (bottom of the stairs) (1) Son’s Bedroom (1) Pantry Window (1)	Side D	2 <sup>nd</sup> Story	1	Bathroom Window (1)	Side C	1 <sup>st</sup> Story:	1	Kitchen Window (1)		<b>Total:</b>	<b>17</b>	<b>Windows</b>
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2.) \$	PH. 1	SWP	<p><b><u>Front Porch:</u></b></p> <ol style="list-style-type: none"> <li>1.) <b><u>FRONT STAIRS:</u></b> Remove stairs and haul from the job site. Install new porch stairs that have risers no more than 7 ¾" high. All risers equal must be equal. Treads will be 1½" thick, #2 or better lumber or approved preformed step material. Stringers will be #2 or better 2 x 12. Stringers will rest on concrete. Length and width of landings should be no less than the width of the stairs. All work should conform to all applicable codes. Understanding you will not be able to replace the stairs to today's codes. Variances to be approved by building inspector prior to commencement of stair construction.</li> <li>2.) <b><u>HANDRAIL:</u></b> Remove existing handrail and post from both sides of the existing stairs and haul from jobsite. Replace per code to match existing handrail on the porch.</li> <li>3.) <b><u>LATTICE:</u></b> Repair or replace the existing lattice below the deck.</li> <li>4.) <b><u>PORCH CEILING:</u></b> Frame in ceiling of the porch and cover all soffit, using solid or vented paneling. Cover all fascia, rake, and trim with .019 coil stock aluminum, or use pre-formed fascia panels. Vent soffit as necessary.</li> <li>5.) <b><u>PRE-HUNG STEEL DOOR UNIT:</u></b> Install an Energy Star® labeled, pre-hung metal entrance door <u>unit</u>. The unit is to include new frame, brick molding, threshold, and interior casings. The door shall be 1¾" thick, filled with high density, polyurethane foam of R-14 value, and shall be a standard 6' 8" unless otherwise specified. The door skin will be 24-gauge steel and be factory primed. The door will have three hinges. Install key-operated passage locks; furnish the owner with two (2) key sets. Option: Install a dead bolt lock <u>keyed the same</u> as the passage lockset <u>if door is pre-bored for this type of lock</u>. The door will have a tempered, insulated glass area. Head and latch jambs will have a magnetic weather-strip, and the hinge jamb will have a compression-type weather-strip. Finish with two coats of paint. Seal all six sides.</li> <li>6.) <b><u>ALUMINUM COMBINATION STORM DOOR:</u></b> Remove Existing and Install, aluminum combination storm doors. Minimum 1" thick stock aluminum storm door. Door is to be pre-hung aluminum with 3 or more hinges, storm chain, and hydraulic closer. When installing new door, install to swing the same way as the existing door. All glass must be safety glass. Factory painted white unless otherwise specified. Install the door to hang plumb in frame.</li> <li>7.) <b><u>EXTERIOR LIGHT FIXTURE:</u></b> Fixtures shall be appropriate to the environment in which they are installed. Shall be in compliance with the City Electrical Code. All light fixtures will be made operable by use of fluorescent bulbs. Fixture quality and type to match existing. . (<b>TRAINING: State Licensed Electrical Contractor</b>)</li> </ol>
3.) \$	PH. 1	SWP	<p><b><u>Back Patio:</u></b></p> <ol style="list-style-type: none"> <li>1.) <b><u>PRE-HUNG STEEL DOOR UNIT:</u></b> Install an Energy Star® labeled, pre-hung metal entrance door <u>unit</u>. The unit is to include new frame, brick molding, threshold, and interior casings. The door shall be 1¾" thick, filled with high density, polyurethane foam of R-14 value, and shall be a standard 6' 8" unless otherwise specified. The door skin will be 24-gauge steel and be factory primed. The door will have three hinges. Install key-operated passage locks; furnish the owner with two (2) key sets. Option: Install a dead bolt lock <u>keyed the same</u> as the passage lockset <u>if door is pre-bored for this type of lock</u>. The door will have a tempered, insulated glass area. Head and latch jambs will have a magnetic weather-strip, and the hinge jamb will have a compression-type weather-strip. Finish with two coats of paint. Seal all six sides.</li> <li>2.) <b><u>ALUMINUM COMBINATION STORM DOOR:</u></b> Remove Existing and Install, aluminum combination storm doors. Minimum 1" thick stock aluminum storm door. Door is to be pre-hung aluminum with 3 or more hinges, storm chain, and hydraulic closer. When installing new door, install to swing the same way as the existing door. All glass must be safety glass. Factory painted white unless otherwise specified. Install the door to hang plumb in frame.</li> </ol>

4.) \$	PH. 1	SWP	<p><b><u>All EXTERIOR:</u></b></p> <ol style="list-style-type: none"> <li>1.) <b><u>GUTTERS &amp; DOWNSPOUTS:</u></b> All joints should be secured with pop-rivets or metal screws. Gutter joints should be sealed with gutter seal as recommended by the gutter manufacturer. Divert the water away from all foundation using appropriate gutter extensions.</li> <li>2.) <b><u>SOFFIT &amp; FASCIA:</u></b> Cover all soffit, using solid or vented paneling. Cover all fascia, rake, and trim with .019 coil stock aluminum, or use pre-formed fascia panels. Vent soffit as necessary.</li> <li>3.) <b><u>EXTERIOR SIDE B FOUNDATION WALL:</u></b> <i>From the front corner of the house approx. 12 feet back.</i> - Remove efflorescence, mineral salts, grease, oils, etc. Scrape, rout out all loose, soft and deteriorated mortar. Tuck-point all crevices, cracks, joints, holes, etc. so as to secure and bind together all foundation blocks securely. Finish to match the rest of the existing foundation</li> </ol>
<b><u>INTERIOR</u></b>			
5.) \$	PH. 1	SWP	<p><b><u>Basement:</u></b></p> <ol style="list-style-type: none"> <li>1.) <b><u>BASEMENT STAIRS REPLACEMENT:</u></b> Remove old basement stairs and haul from the job site. Install new basement stairs that have risers no more than 7 ¾" high. All risers equal must be equal. Stringers will be #2 or better 2 x 12. Stringers will rest on concrete. Length and width of landings should be no less than the width of the stairs. All work should conform to all applicable codes. Variances to be approved by building inspector prior to commencement of stair construction.</li> <li>2.) <b><u>HANDRAILS/GUARDRAILS:</u></b> Standard wood milled stock material shall be used unless specified otherwise. Standard brackets shall be used to fasten handrail to wall, beam, column or post at a convenient, safe 34-38" height, measured vertically from the front lip of the treads. Support brackets shall be placed 18" from the end of handrail and may be 7' apart. Lengths greater than 10' shall use more than two support brackets.  Handrail shall be beveled at 45° and returned 90° to a supporting wall, beam or column securely fastened. The spacing of balusters or intermediate guardrails shall be no more than 4" apart.</li> <li>3.) <b><u>SEALING FOUNDATION WALLS:</u></b> Remove efflorescence, mineral salts, grease, oils, etc. Rout out all loose, soft deteriorated mortar. Tuck-point all crevices, cracks, joints, holes, etc. so as to secure and bind together all foundation block securely. Apply a coat of masonry coating as per manufacturer's instructions to seal the foundation. Material may be applied by brush. Include a bonding agent in the mix where walls have been previously painted. This application is not a guarantee of a dry basement, but is a preventive measure to lessen the chances.</li> </ol>
6.) \$	PH. 1	State Licensed Plumbing Contractor	<p><b><u>Plumbing: - Basement</u></b></p> <ol style="list-style-type: none"> <li>1.) <b><u>WATER SUPPLY LINES:</u></b> Install all new copper or aqua-pex hot and cold <u>water supply lines</u> in place of the existing PVC Piping in the basement.</li> <li>2.) <b><u>WATER METER:</u></b> Install two (2) ball valves before and after the meter in the basement.</li> <li>3.) <b><u>EXTERIOR FAUCET:</u></b> Install a WaterSense® approved freeze proof <u>outside faucet</u>, which has a built in <u>vacuum breaker</u>, on the back side of the house.</li> <li>4.) <b><u>SUMP PIT &amp; PUMP:</u></b> All sump pump drainage/discharge pipes shall be discharged into the storm sewer system. Where a public storm sewer is not available the subsoil drainage shall discharge outside the building so that it will not return to the building or cause a nuisance to adjacent property, as per code. Replace the existing "hose" and install Hard PVC piping to discharge outside the house per code.</li> </ol>

7.) \$	PH. 1	State Licensed Electrical Contractor	<p><b><u>Electrical – Basement</u></b></p> <p>1.) Basements shall be wired for a minimum of one switched lighting fixture per 200 square feet or a fraction thereof of area. There shall be a minimum of one GFCI outlet in any unfinished area. Ensure there is a GFCI outlet for the Sump Pump per code. Temporary wiring, extension, or zip cords shall not be used or allowed as permanent wiring.</p>
8.) \$	PH.1	State Licensed Electrical Contractor	<p><b><u>Electrical - Entire House:</u></b></p> <p>1.) <b><u>Detectors/Alarms:</u></b> Install battery operated, <b><u>dual-sensor (photoelectric and ionization)</u></b> smoke alarms. As needed, per code. GS1114</p> <p>Smoke Alarm Location: (1) Basement; (2) 1<sup>st</sup> Story; (2) 2<sup>nd</sup> Story; other locations as deemed necessary to meet code. <b>Note:</b> Prefer mounting smoke alarms on ceilings towards the center of the living and sleeping areas as possible; wall placement is acceptable, but no more than 18" (max.) and no less than 4" (min.) down from ceiling. Install basement smoke alarm at bottom of stairway along the bottom of an exposed ceiling joist if the ceiling is unfinished.</p> <p>2.) <b><u>All Rooms:</u></b> shall contain a minimum of two separate and remote wall-type convenience outlets. Habitable rooms shall have convenience outlets positioned so that no portable appliance will be more than 6'-0" from a remote wall-type convenience outlet. Temporary wiring, extension, or zip cords shall not be used or allowed as permanent wiring. Place additional outlets in the room on the main level and 2<sup>nd</sup> level to come as close to code as possible. Need to eliminate the use of drop cords and multi-plex outlets.</p>
9.) \$	PH. 1	SWP	<p><b><u>Kitchen:</u></b></p> <p>1) <b><u>Fire Extinguisher:</u></b> Install one (1) 1A 10BC fire extinguisher properly displayed in the 1<sup>ST</sup> floor kitchen area.</p> <p>2) <b><u>CABINET DOOR REPAIR:</u></b> Replace sprung cabinet door hinges with new one.(upper left cabinet)</p> <p>3) <b><u>Kitchen Window B1:</u></b> Remove and replace the top left latch on the bottom window sash.</p> <p>4) <b><u>KITCHEN OUTLETS:</u></b> Replace the two (2) GFCI kitchen outlets with new. (<b>TRAINING: State Licensed Electrical Contractor</b>)</p>
10.) \$	PH. 1	SWP	<p><b><u>2<sup>nd</sup> Floor Bathroom:</u></b></p> <p>8.) <b><u>LIGHT FIXTURES:</u></b> Replace the two (2) Hanging light pendant above the sink area with like kind and quality. Shall be in compliance with the City Electrical Code. All light fixtures will be made operable by use of fluorescent bulbs and all switches are to be located adjacent to room entry door as feasible. (<b>TRAINING: State Licensed Electrical Contractor</b>)</p> <p>9.) <b><u>Door Knob – Privacy Latch:</u></b> Work with the homeowner to provide a new door knob or Privacy Latch for the bathroom door.</p>
11.) \$	PH. 1	SWP	<p><b><u>Daughter's Bedroom :</u></b></p> <p>1.) <b><u>Door Knob:</u></b> Replace privacy door knob to match others</p> <p>2.) <b><u>Ceiling:</u></b> Scrape ceiling texture and re-texture then prime and paint.</p>
12.) \$	PH. 1	SWP	<p><b><u>Master Bedroom:</u></b></p> <p>1.) <b><u>Door Knob:</u></b> Replace privacy door knob to match others</p>

## Phase II: Lead Hazard Control Plan

1602 C Ave NE Cedar Rapids, IA 52402

Bid	Location	Training	Lead Hazards	Remediation Method
13.) \$	Lead in Dust	SWP	Containment/Clearance entire property  Lead in dust concentrations in excess of State of Iowa Lead in dust standards. FLOORS: $\geq 40 \mu\text{g}/\text{ft}^2$ WINDOW SILLS: $\geq 250 \mu\text{g}/\text{ft}^2$  PRE-CLEANING OF SOIL	All working rooms noted below must be contained by installing 2-layers of poly film on the floors and over any furniture left in the room. Can shut doors or create primitive air lock to seal off high dust areas. Upon completion HEPA vacuum all surfaces of containment before removing. All containment must be disposed of and all rooms, whether worked in or not, must be cleaned thoroughly by washing with strong detergent and water. HEPA vacuum all surfaces, wet wash and do a final HEPA.  All window panes must be cleaned on the interior and exterior of the property, both interior sashes and combination storm windows.  All paint chips must be picked up from perimeter AT BEGINNING OF PROJECT. (Clean up any new chips/debris daily, as per OSHA/Chapter 70 of Iowa Administrative Code)
14.) \$	Exterior A,B,C,D	SWP	<b><u>SIDING:</u></b>	Install <u>vinyl</u> siding, <u>minimum 42-mil thickness or equivalent</u> , over existing siding. Cover house proper, front porch, and rear extension. Cover from top of foundation to roof overhang on all exterior walls. Install underlayment insulation. Use J channel around all outside openings. Install siding as per manufacturers' recommendations. Color to be chosen by owner.
15.) \$	Exterior A,B,C,D	SWP	<b><u>EXTERIOR TRIM</u></b>	Cap all windows, door casings, brick molds, sills, and drip caps with .019 coil stock. Caulk all joints.

**\$ TOTAL BID**

I hereby submit this competitive bid for the lead hazard control and the rehabilitation of the above captioned property. I acknowledge the minimal training required as specified in the scope of work to work operate in compliance of these funds and this program with OHHLHC. I agree that I did not offer anything of monetary value or additional work beyond these specifications in consideration of being awarded this contract. Be advised that any conversations (in reference to this bid) between bidders and homeowners, outside of the listed specifications, during the entire competitive bidding process are strictly prohibited. Such actions will result in removal of the vendor from the bidder's list and rejection of the vendor's bid.

Date: \_\_\_\_\_

Contractor Signature \_\_\_\_\_