### CDBG LEAD BASED PAINT ABATEMENT ESCAMBIA COUNTY

OWNER:	Mable Carstaffney	JOB #:	NED C-L-2022-1						
ADDRESS:	510 Frisco Road	DATE PREPARED:	02/22/2022						
	Pensacola, Florida 32507	OPENING DATE:	03/04/2022						
PHONE:	850-285-9385	CLOSING DATE:	03/18/2022						
		CLOSING TIME:	12:00 noon						
I certify that I have carefully examined the "Work Plan for Encapsulation of Lead Based Paint"									
dated May 19, 2021 related to the above reference job, as furnished by Professional Service									
Industries, Inc. (PSI). I/(we) have also examined the site on which the proposed work is to be									
performed. On the basis of these examinations, I propose to furnish all materials, tools,									
machinery and labor necessary to complete the work in a professional, workmanship manner									
and to complete the work at the prices listed. All work is to be performed in accordance with									
applicable State, Federal, and Local Government regulations. Waste materials will be properly									
disposed at an appropriate facility with applicable regulations.									
I certify that I am not currently suspended, debarred, or in any way disqualified from participating in HUD programs.									
\$	TAL LOD COST	CONTRACTOR'S	CICNIATUDE						
101	TAL JOB COST	CONTRACTOR'S	SIGNATURE						
	<u>-</u>	TITLE							
BID OPENING	DATE:	FIRM							
		FIRM PHONE	NUMBER						
BID COMMIT	TEE REPRESENTATIVE								
	·								

Mandatory on Site Pre-Bid Conference: Friday, March 11, 2022 at 8:30 a.m.

### **INSTRUCTIONS TO BIDDERS**

Complete and submit COVER SHEET AND ALL NUMBERED PAGES OF SPECIFICATIONS with signature of Contractor, bid price, and itemized pricing. Bid submissions will be accepted online via Vendor Registry or Hand-delivery. Hand-delivery of sealed bids may be accepted by appointment only and must be in a sealed envelope and delivered to Neighborhood Enterprise Division Office, 221 Palafox Place (Ernie Lee Magaha Government Building), Suite 200, Pensacola, FL 32502. NO email or fax submissions will be accepted. All bids must be received by the published deadline.

The bids will be opened by the Bid Committee and bid will be awarded based upon the lowest eligible bidder with the most reasonable combined bid for the work specified. Bids \$25,000 or over must be approved by the Board of County Commissioners prior to award of contract.

Labor, overhead, permits, insurance, and profit must be included into each itemized price and not listed as a separate itemized price or listed under "miscellaneous." Non-compliance will result in rejection of bid.

All repair work performed must be inspected (rough and final) and conform to County Ordinances, State Laws, and Florida Building Code.

The Contractor is responsible for proper reattachment/hook-up of any/all of the following that apply; appliances, existing coaxial cable, telephone and interface, electric, water, and sewage.

### **HOMEOWNER'S RESPONSIBILITIES AND OBLIGATIONS**

The Homeowner is responsible for maintaining existing utilities for the Contractor's use during the rehabilitation period.

The Homeowner is responsible for the removal of all belongings/furnishings from the designated work areas prior to the start date. The Contractor is not responsible for removal of Homeowner's trash and/or discarded belongings or furnishings.

Homeowner may not enter the work site during lead reduction activities.

Homeowner will be temporarily relocated during the lead reduction activities.

### **COMPLETION DATE**

There is a Twenty-one (21) day time limit on each rehabilitation job. For every day worked in excess of the Twenty-one day contract period, a FIFTY DOLLAR (\$50.00) per day penalty will be assessed.

A Notice to Proceed will be issued once the homeowner has vacated the property.

### **PAYMENT SCHEDULE**

Lump sum payment at job's completion.

The Contractor will be eligible for Final Payment after the following conditions have been

fulfilled: Completion of Write-Up

Acceptance by the Homeowner

Premises free from all construction debris

Final evaluation/clearance from PSI

Contractor's Final Affidavit
Original Invoice from Contractor

### ESCAMBIA COUNTY NEIGHBORHOOD ENTERPRISE DIVISION HOUSING REPAIR PROGRAMS CONTRACTOR REQUIREMENTS

If your firm is awarded the bid for housing repair (SHIP or HUD programs), the following items must be current and on file in order to issue a Purchase Order.

- \*Current W9 (less than one year old).
- \*County Vendor Information sheet (less than one year old).
- \*Worker's Compensation as required by State Law **OR** exemption form.
- \*Commercial General Liability (\$1,000,000 coverage) listing Escambia County as Certificate Holder and additional insured.
- \*Automobile Liability (\$1,000,000 coverage) listing Escambia County as Certificate Holder and additional insured.

GL and Auto Liability Certificates must state the following under the Additional Interest:

Escambia County
C/O Neighborhood Enterprise Division
221 Palafox Place
Suite 200
Pensacola, FL 32502-5844

All correspondence should be directed to Neighborhood Enterprise Division, 221 Palafox Place, Suite 200, Pensacola, FL 32502 for review.

\*For jobs valued at \$25,000 or higher, 100% Performance and Payment Bonds will be required.

The firm that is awarded the bid will be responsible for providing the required bonds, recording said bonds with Escambia County, Department of Records and paying all associated fees. Performance and Payment Bond format will be provided.

Contractor will be responsible for the recording of all bonds with Pam Childers, Clerk of The Circuit Court of Escambia County Florida.

Refer to BCC Office of Purchasing Risk Management Guidelines Procedure No: PP-180 (Performance and Payment Bonds) and PP-185 (Risk Management Guidelines) for further details. [http://www.myescambia.com/business/purchasing-policies-and-procedures]

Additionally, Neighborhood Enterprise Division will maintain the following info in the Contractor's file:

- \*Contractor may not be federally debarred from participating in programs as per www.sam.gov
- \*State registered or State Certified Contractor License
- \*Escambia County Competency Board License
- \*Escambia County Business/Occupational License
- \*EPA RRP Renovator and Firm Certifications

Firms bidding on Lead Based Paint Abatement jobs must also submit proof of Lead Abatement firm certification.

All information must be current at time of award. IF INFORMATION CANNOT BE PRODUCED IN A TIMELY MANNER, THE COUNTY RESERVES THE RIGHT TO AWARD THE BID TO THE NEXT MOST RESPONSIVE BIDDER.

1/22/16

### WORK PLAN FOR ENCAPSULATION AND REMOVAL OF LEAD-BASED PAINT

PURIFOY RESIDENCE 510 FRISCO ROAD PENSACOLA, FLORIDA 32507

### PREPARED FOR

ESCAMBIA COUNTY NEIGHBORHOOD ENTERPRISE DIVISION
221 PALAFOX PLACE, SUITE 200
PENSACOLA, FLORIDA 32502

**PREPARED BY** 



SOUTHERN EARTH SCIENCES, INC. (SESI) 707 E. CERVANTES ST., SUITE B, # 198 PENSACOLA, FLORIDA 32501 PHONE: (850) 775-3283

May 19, 2021

Project No. M21-190

Adam P. Beasley EPA Project Designer LBP-P-I183165-2

Colam P. Beasly

### **WORK PLAN**

### 1.0 PROJECT NAME

Lead-Based Paint (LBP) Removal and Encapsulation Purifoy Residence 510 Frisco Road Pensacola, Florida 32507

### 2.0 SCOPE OF WORK

- A. The general scope of work includes the proper encapsulation of LBP coated surfaces; removal of LBP coated components and the proper disposal of all waste generated from the project. All activities are to be performed in accordance with applicable federal, state, and local regulations, or SESI requirements, whichever are more stringent. It is the sole responsibility of the contractor to be familiar with and act in accordance with these regulations/requirements. Verification of all quantities, conditions and locations are the responsibility of the contractor.
- B. The specific work to be performed includes:
  - 1. Remove and Properly Dispose of the Interior White Wood Door Assembly (door, door jamb and all associated trim) located between the laundry room and east bedroom (former carport)
  - 2. Encapsulate the Interior Brown Wood Ceiling and the Interior White Wood Horizontal Support Members (Beam Casings) *located in the east bedroom (former carport)*
  - 3. Remove and Properly Dispose of the White Wood Ceiling Molding located in the east bedroom (former carport)
  - 4. Encapsulate the Exterior White Wood Front Porch Ceiling and Associated Support Members and Remove and Properly Dispose of Front Porch Ceiling Trim
  - 5. Remove Exterior White Wood Beam Casing Located Above the Enclosed Carport and Front Porch
  - 6. Encapsulate the Exterior White Wood Bird Boards, Rafter Tails and Roof Deck (Open Soffit)
  - 7. Remove and Properly Dispose of the Original Exterior White Metal Casement Window Assemblies. Secure the window openings using a single piece of plywood (minimum thickness 3/4"), which completely covers the opening and is braced with 2"x4" lumber connected by metal bolts at least ¼" in diameter.
  - 8. Remove the Exterior White Wood Rakes and Shingle Strips (*front and back slopes*) located on the east side of the house. On the west side of the house, remove the same components from the back slope only.
- C. The Escambia County Neighborhood Enterprise Division will notify the Contractor of the date on which work may begin. The Contractor shall provide written notification to SESI of the date work is scheduled to begin at the site at least two (2) business days prior to beginning any work including work area preparation.



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- D. The contractor is responsible for all notification requirements to federal, state, or local authorities. A blank copy of the U.S. Environmental Protection Agency (EPA) Lead-Based Paint Abatement Activities Notification form is attached and must be submitted to EPA at least five business days prior to the start of the project. The notification may be faxed to the EPA at (202) 566-0471.
- E. At least one person who is an EPA certified Lead Abatement Supervisor in Florida shall be present at the jobsite when work area preparation and final work area cleaning are being performed. During the performance of other work activities, the supervisor must be able to be reached by radio or telephone and able to return to the jobsite within two (2) hours.

### 3.0 WORK PROCEDURES

### A. Preparation

- 1. Establish a regulated area by placing warning notices and barricade tape a minimum of 20 feet around the area where work involving LBP will be taking place. Place a warning notice at all entrances to the regulated area.
- 2. Remove all movable items from within the regulated area and store them in areas of the site where work is not being performed.
- 3. Cover the ground or floor within the work area with a layer of plastic sheeting, minimum thickness 6-mil.
- 4. Construct a personnel decontamination station at the site. The contractor shall provide employees with necessary materials and equipment such as a HEPA vacuum, shower or pre-moistened wipes to decontaminate themselves. The decontamination unit shall also include an appropriate disposal container for suits and other potentially lead-contaminated waste.
- 5. All personnel entering the regulated area shall wear disposable suits, the appropriate respiratory protection for the task being conducted, and other personal protective equipment as required. It is the responsibility of the contractor to ensure that all workers entering the regulated area are provided with the level of protection suitable for the type of work being conducted.

### B. Component Removal

- 1. Use hand tools to remove the specified LBP Components.
- 2. Wrap LBP coated components in two (2) layers of 6-mil thick plastic sheeting for disposal. Components may be placed in a dumpster lined with two (2) layers of 6-mil thick plastic sheeting.
- 3. Immediately after removal, clean up all debris resulting from the component removal. Place debris in 6-mil thick waste disposal bags or appropriate container and seal for disposal.

### C. Paint Encapsulation



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1. Remove any loose paint from the specified surfaces by manual scraping, misting the loose paint with water while scraping to reduce airborne dust.

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- 2. Using a HEPA filter equipped vacuum and/or damp rags, cleanup the paint-chips and any loose debris on the drop cloth. Carefully roll up and seal the drop cloth for disposal.
- 3. Apply a LBP encapsulant such as Lead Lock to the specified surfaces.
- 4. Label any encapsulated surfaces that are to be covered by other building components with the warning "Danger: Lead-Based Paint". Use permanent ink and apply label every two feet. If encapsulated surfaces are not to be covered with other materials, do not label. Coordinate with the Escambia County Neighborhood Enterprise Division representative to determine which surfaces are to be labeled.

### D. Clearance

- Notify SESI representative when work area is ready for visual inspection to determine completeness of removal and encapsulation activities. The SESI Project Manager shall be notified of the time and date the project will be ready for inspection no later than 4:00 PM on the business day prior to the requested date of inspection.
- 2. After the contractor has been notified that the work area has passed the visual inspection; remove all warning signs and barricades. After all materials, tools waste, warning signs and barricades have been removed from the jobsite, notify SESI that the jobsite is ready for a project completion inspection. SESI will not recommend approval of the contractor's pay request until the jobsite has passed the project completion inspection.

### 4.0 AIR MONITORING / WIPE SAMPLING

- A. Personnel air monitoring as required by the U.S. Occupational Safety and Health Administration (OSHA) is the responsibility of the contractor.
- B. Air monitoring may be performed by SESI outside the work area to document the concentrations of airborne lead dust outside the work area during paint scraping and encapsulation activities.
- C. If airborne lead concentrations outside the regulated area are found to be above the OSHA permissible exposure limit, the contractor will be instructed to stop work and review work practices with the workers.
- D. Clearance wipe sample collection and analysis will be performed by SESI. Samples will be collected from the floor, window sill and window trough surfaces in accordance with the U.S. Housing and Urban Development (HUD) guidelines. The clearance criteria shall be in accordance with EPA and HUD requirements:
  - Floors 40 micrograms per square foot
  - Window Sills 250 micrograms per square foot



• Window Troughs – 400 micrograms per square foot

### 5.0 DISPOSAL OF CONTAMINATED WASTE

- A. Dispose of waste generated by the project by landfilling in a Class I, lined landfill as household waste.
- B. Consider all debris waste, plastic sheeting, disposable clothing, etc. as lead-containing material.
- C. Seal lead-containing waste in impermeable containers. As a minimum, double bag all waste in 6-mil plastic disposal bags.
- D. Place two layers of 6-mil plastic sheeting on floors and walls of waste disposal vehicle or dumpster.
- E. Deposit only sealed material in landfill. Disposal bags that are damaged must be placed inside a new bag and resealed.
- F. Remove all plastic sheeting from disposal vehicle, place in two 6-mil plastic bags and dispose as contaminated waste.

### 6.0 SUBMITTALS

- A. Prior to mobilization, furnish SESI with the following information:
  - 1. Copy of contractor's license for Florida (from EPA Region 4)
  - Supervisor or worker training certificates and EPA certifications (listing Florida under the jurisdiction where employee may work) for each person who will perform work at the jobsite.
  - 3. Fit-test documentation
  - 4. Name and technical specifications of encapsulant to be used.
  - 5. Negative Exposure Assessment (NEA) air monitoring data for similar projects performed by the contractor within the past 12 months (if contractor has conducted a NEA).
  - 6. Copy of the completed EPA Notification form.
- B. Following scheduled LBP encapsulation activities, submit the following items:
  - 1. Landfill receipts (if waste is delivered to landfill by the contractor)



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- 2. Notarized statement signed by the Contractor or his/her representative. This statement shall include:
  - Location of the project where the waste was generated
  - Name and physical address of the waste disposal facility
  - Quantity of lead-containing waste
  - Date the waste was delivered to the disposal facility or placed in commercial dumpster for transfer to landfill
- 3. Supervisor's Daily logs
- 4. Work area sign in/out logs
- 5. Results of OSHA worker exposure air monitoring if no NEA data was submitted before the start of the project.

### **END OF WORK PLAN**



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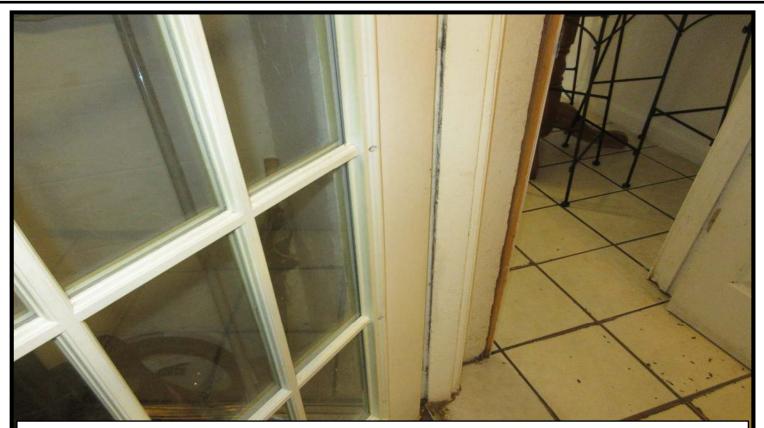
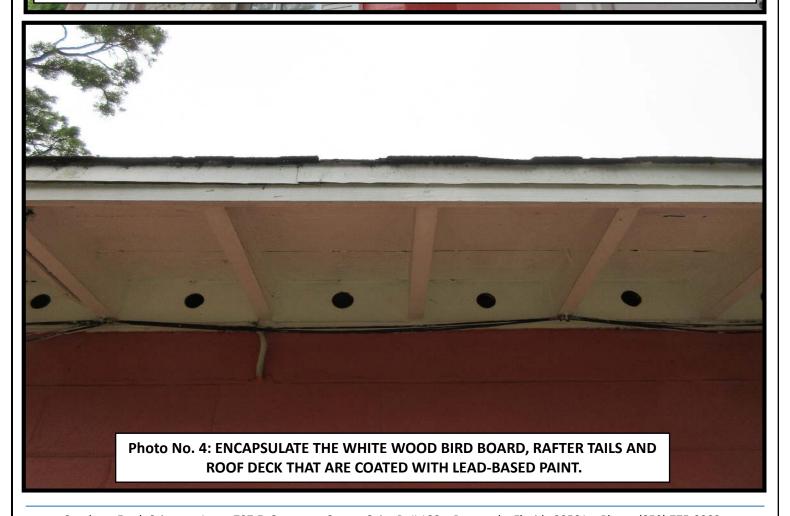


Photo No. 1: REMOVE THE WHITE WOOD DOOR ASSEMBLY LOCATED BETWEEN THE LAUNDRY ROOM AND THE EAST BEDROOOM (FORMER CARPORT) THAT IS COATED WITH LEAD-BASED PAINT.





Photo No. 3: ENCAPSULATE THE WHITE WOOD FRONT PORCH CEILING AND HORIZONTAL SUPPORT MEMBERS THAT ARE COATED WITH LEAD-BASED PAINT. REMOVE CEILING TRIM ASSOCIATED WITH THE FRONT PORCH CEILING. REMOVE WHITE WOOD BEAM CASING LOCATED ABOVE THE FORMER CARPORT AND ON THE FRONT OF THE FRONT PORCH.







### **PROJECT DESIGNER CERTIFICATION**

# Anited States Environmental Protection Agency

### This is to certify that

JAITED STATES

Adam P Beasley



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:

Project Designer

## 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 February 09, 2024

\_BP-P-1183165-2

Certification #

January 12, 2021

Issued On



Min M

Adrienne Priselac, Manager, Toxics Office Land Division

### **BLANK EPA NOTIFICATION FORM**



U. S. ENVIRONMENTAL PROTECTION AGENCY

### NOTIFICATION

OF LEAD-BASED PAINT ABATEMENT ACTIVITIES

**Important:** A representative of the certified firm may complete this sample form or a similar form when notifying EPA. Consult the *Instructions for Notifying EPA Commencement of Lead-Based Paint Abatement Activities* when preparing abatement notification. **Please type or print responses in black or blue ink only.** 

A.	Type of Notification	Pleas	se indicate the type o	f notification.			
	Original	☐ Updated	☐ Cancellation	า			
	Emergency Notificatermination or a copy		<del>-</del>	es include docume rgency abatement		wing evidenc	e of an EBL
C.	Activity Start and E	<b>nd Dates</b> S	pecify the dates you	will begin and end l	ead-based p	paint activity.	
	necessary, estimate e ur best professional j	_	Start date:	Month/Day/Year	End date	Month/Day/	
D.	Description of Activ	vity This	section relates to the	building where ab	atement wo	rk will be per	formed.
-	pe of Building:		welling		☐ Chi	ild-Occupied	Facility
Pr	operty Address includ	ding apartment ar	nd/or unit number(s):				
	Street Address	;	City		State	Zip Code	
Sc	uare footage/acreag	e to be abated:					
	ease write a brief des			rformed (Enclose	additional n	aner if neces	ssarv)
	Firm Information		Firm	's Certification Nu	mber:		
	Idress:						
	Street Ad			City		State	Zip Code
F.	Certified Supervisor	r's Information					
EF	ame: PA Certification Numb d enter the identificat	oer:					
G.	Firm Affirmation P	lease note that th	nis form is incomplete	e without a signatu	re.		
be re	ereby attest and affir lief and knowledge. vocation if issuance e approval.	I acknowledge	that any approval	authorized pursua	ant to this i	notification v	vill be subject to
Na	ame:		Title	:			
Si	gnature:		Date Si	gned:			

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Privacy Act Statement: This statement is provided pursuant to the Privacy Act of 1974, 5 U.S.C. §552a. The authority for collecting this information is 40 C.F.R. Part 745, and 15 U.S.C. §§2682 and 2684. The information collected on this form will be used to establish the applicant's eligibility for certification to conduct lead-based paint activities and renovations in target housing and childoccupied facilities. Disclosure of this information is voluntary; however, the failure to provide this information may delay or prevent an applicant's certification. This information may be disclosed in appropriate and limited circumstances to: EPA employees, contractors, grantees or others when performing duties that are compatible with the purpose for which this information is collected and when this information is necessary to complete the task; a member of Congress in response to a request made with your consent and on your behalf; to appropriate law enforcement agencies responsible for investigating, enforcing, prosecuting or implementing specific statutes, codes or regulations and this information is relevant to that responsibility; an appropriate adjudicative body when such disclosure is compatible with the purpose for which this information is collected and the EPA or the United States has an interest in the proceeding; and the Department of the Treasury, the General Services Administration, the General Accounting Office and other Federal, State, and Local Agencies for authorized activities related to this information.