

Owner Occupied and Scattered Site Rehabilitation Programs

ADDENDUM ACKNOWLEDGEMENT

**Addendum # 1
January 13, 2016**

Project # 5004 Property Address: 166 Woodward Avenue, Norwalk, CT

Addendum Description

The addendum modifies the Bid Specification and Drawings prepared by Martinez Couch and Associates, LLC and Consultants to the following particulars;

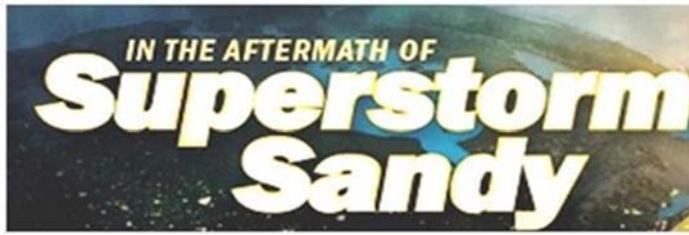
A. General Conditions

1. Attachment 1 in this addendum replaces pages 6-11 of the bids general conditions. The Mandatory bid walkthrough is scheduled for January 15, 2016 at 11:00 AM.

B. Specifications

1. Specification section 02 83 19 "Lead-Based Paint Remediation"; replace pages 230-236 with pages from attachment 2.
2. Specification section 01 22 00 "Unit Prices"; replace page 130 with attachment 3.

The bid due date is not extended by this addendum



Addendum #1 – Attachment 1

Section 1

ADVERTISEMENT FOR BIDS

Project # 5004 – 166 Woodward Avenue

DOH: _____

The State of Connecticut Department of Housing (DOH) is seeking proposals through a Request for Proposal (RFP) process for the rehabilitation, reconstruction and/or mitigation of residential structures damaged by Superstorm Sandy in compliance with all applicable local, federal, and state statutory requirements with special attention paid to requirements for Community Development Block Grants under the United States Department of Housing and Urban Development (“HUD”) Disaster Recovery grant program.

Separated sealed bids for 5004 – 166 Woodward Avenue will be received by Martinez, Couch and Associates LLC until 4 o’clock PM on January 29th, 2016, and then at said office publicly opened and read aloud.

The Information to Bidders, Form of Bid, Form of Contract, Plans, Specifications, and Form of Bid Bond, Performance and Payment Bond, and other contract documents may be examined on the Department of Housing Hurricane Sandy Recover website at www.ct.gov/doh/ and click on the “Hurricane Sandy” link.

Copies of plans may be downloaded directly from the Department of Housing website under bid notices or obtained at the office of Martinez, Couch and Associates LLC located at 1084 Cromwell Avenue Suite A-2, Rocky Hill, CT 06067 upon payment of \$50 for each set. Requests for copies of plans shall provide 2 business days notice to Martinez, Couch and Associates, LLC.

DOH reserves the right to waive any informalities or to reject any or all bids.

Each bidder must deposit with his bid, security in the amount, form and subject to the conditions provided in the Information to Bidders.

Attention to bidders is particularly called to the requirements as to conditions of employment to be observed and minimum wages rates to be paid under the contract (if applicable), Section 3, Segregated Facilities, Section 109 and E. O. 11246.

No bidder may withdraw his bid within 30 calendar days after the actual date of the bid opening thereof. Submitted bid values are allowed three percent (3) per annum increase for award by the DOH made beyond ninety calendar (90) days. Cost increases for such periods shall be prorated monthly and calculated by the DOH.

INFORMATION FOR BIDDERS

Receipt and Opening of Bids:

The State of Connecticut Department of Housing (herein called the "DOH"), invites bids on the form attached hereto, all blanks of which must be appropriately filled. Bids will be received by DOH at the office of Martinez, Couch and Associates, LLC until 4 o'clock PM on January 29th, 2016 and then at said office publicly opened and read aloud. The envelopes containing the bids must be sealed, addressed to Mr. Richard Couch, P.E. at Martinez, Couch and Associates, LLC and designated as bid for Project 5004 – 166 Woodward Avenue, Norwalk, CT.

DOH may consider informal any bid not prepared and submitted in accordance with the provisions hereof and may waive any informalities or reject any and all bids. Any bid may be withdrawn prior to the above scheduled time for the opening of bids or authorized postponement there considered. NO bidder may withdraw a bid within 30 days after the actual date of the opening thereof. Submitted bid values are allowed three percent (3) per annum increase for award by the DOH made beyond ninety calendar (90) days. Cost increases for such periods shall be prorated monthly and calculated by the DOH.

Mandatory Walk Through: All bidders must attend a mandatory walk through of the property designated above. The date and time of the walk through is set for 11 o'clock AM on January 15th, 2016.

Preparation of Bids:

Each bid must be submitted on the prescribed form and accompanied by Certification by Bidder Regarding Equal Employment Opportunity, Form HUD-950.1, and Certification of Bidder Regarding Section 3 and Segregated Facilities. All blank spaces for bid process must be filled in, in ink or typewritten, in both words and figures, and the foregoing Certifications must be fully completed and executed when submitted.

Each bid must be submitted in a sealed envelope bearing on the outside the name of the bidder, his/her address, and the name of the project for which the bid is submitted. If forwarded by mail, the sealed envelope containing the bid must be enclosed in another envelope addressed as specified in the bid form.

Subcontracts: The bidder is specifically advised that any person, for, or other party to whom it is proposed to award a subcontract under this contract:

1. Must be acceptable to the DOH after verification by the State of the current eligibility status; and,
2. Must submit Form HUD-950.2, Certification by Proposed Subcontractor Regarding Equal Employment Opportunity and Certification of Proposed Subcontractor Regarding Section 3 and Segregated Facilities. Approval of the proposed subcontractor award cannot be given by the DOH unless and until the proposed subcontractor has submitted the Certifications and/or other evidence showing that it has fully complied with any reporting requirements to which it is or was subject. Although the bidder is not required to attach such Certifications by proposed subcontractors to his/her bid, the bidder is here advised of this requirement so that appropriate action can be taken to prevent subsequent delay in subcontract awards.

Method of Bidding: DOH invites the following bid(s):

Qualifications of Bidder: The DOH may make such investigations as he/she deems necessary to determine the ability of the bidder to perform the work, and the bidder shall furnish to the DOH all such information and data for this purpose as the DOH may request. The DOH reserves the right to reject any bid if the evidence submitted by, or investigation of, such bidder fails to satisfy the DOH that such bidder is properly qualified to carry out the obligations of the contract and to complete the work contemplated therein. Conditional bids will not be accepted. The State's set Contractor Prequalifications are listed in Exhibit G and also are available at the Department of Housing's Hurricane Sandy Recovers website www.ct.gov/doh/ and click on the "Hurricane Sandy" link.

Bid Security: Each bid must be accompanied by an irrevocable letter of credit from the bank, certified check, or bank cashier's check in the amount not less than five percent (5%) of the bid. Bid bonds may be accepted as bid security. Such checks will be returned to all except the three lowest bidders within three days after the opening of bids, and the remaining cash, or checks will be returned promptly after DOH and the accepted bidder have executed the contract, or opening of bids, upon demand or the bidder at any time thereafter, so long as he/she has been notified of the acceptance of his/her bid.

Conditions of Work: Each bidder must inform him/herself fully of the conditions relating to the construction of the project and the employment of labor thereon. Failure to do so will not relieve a successful bidder of his/her obligation to furnish all material and labor necessary to carry out the provision of his/her contract. Insofar as possible the contractor, in carrying out the work, must employ such methods or means as will not cause any interruption of or interference with the work of any other contractor.

Addenda and Interpretations: No interpretation of the meaning of the plans, specifications or other pre-bid documents will be made to any bidder orally.

Every request for such interpretation should be in writing addressed to: Mr. Richard Couch, P.E. at Martinez, Couch and Associates, LLC and to be given consideration must be received at least seven days prior to the date fixed for the opening of bids. Any and all such interpretations and any supplemental instruction will be in the form of written addenda to the specifications which, if issued, will be forwarded by electronic mail and posted on DOH's Hurricane Sandy website to all prospective bidders (at the respective email addresses furnished for such purposes), not later than three days prior to the date fixed for the opening of bids. Failure of any bidder to receive any such addendum or interpretation shall not relieve such bidder from any obligation under his/her bid as submitted. All addenda so issued shall become part of the contract documents.

Security for Faithful Performance: Simultaneously with his/her delivery of the executed contract, the Contractor shall furnish a surety bond or bonds as security for faithful performance of this contract and for the payment of all persons performing labor on the project under this contract and furnishing materials in connection with this contract, as specified in the General Conditions included herein. The surety on such bond or bonds shall be a duly authorized surety company satisfactory to the DOH.

Performance and Payment Bonds: A performance and payment bond will be required of the successful bidder (contractor) for 100 percent of the contract price on contracts over \$100,000.

Contract Progress Schedule: Each bid shall be accompanied by a Contract Progress Schedule. Such Schedule shall list the bidder's timetable for completion of the contract.

Power of Attorney: Attorneys-in-fact who sign bid bonds or contract bonds must file with each bond a certified and effectively dated copy of their power of attorney.

Notice of Special Conditions: Attention is particularly called to those parts of the contract documents and specifications which deal with the following:

1. Inspection and testing of materials
2. Insurance requirements
3. Wage rates (if applicable)
4. State allowances

Laws and Regulations: The bidder's attention is directed to the fact that all applicable State laws, municipal ordinances, and the rules and regulations of all authorities having jurisdiction over construction of the project shall apply to the contract throughout, and they will be deemed to be included in the contract the same as though herein written out in full.

Method of Award-Lowest Qualified Bidder: If at the time this contract is to be awarded, the lowest base bid submitted by a responsible bidder does not exceed the amount of funds then estimated by the DOH as available to finance the contract; the contract will be awarded on the base bid only. If such bid exceeds such amount, the DOH may reject all bids or may award the contract on the base bid combined with such deductible alternatives applied in numerical order in which they are listed in the Form of Bids, as produces a net amount which is within the available funds.

Submitted bid values are allowed three percent (3) per annum increase for award by the DOH made beyond ninety calendar (90) days. Cost increases for such periods shall be prorated monthly and calculated by the DOH.

If the homeowner wishes to select a prequalified bidding contractor other than the lowest and most responsible bidder, said owner is responsible for paying the difference between the lowest bidder and their chosen bidder from their own financing.

Obligation of Bidder: At the time of the opening of bids, each bidder will be presumed to have inspected the site and to have read and to be thoroughly familiar with the plans and contract documents (including all addenda). The failure or omission of any bidder to examine any form, instrument or document shall in no way relieve any bidder from any obligation in respect to his/her bid.

Safety Standards and Accident Prevention: With respect to all work performed under this contract, the contractor shall:

1. Comply with the safety standards provision of applicable laws, building and construction codes and the "Manual of Accident Prevention in Construction" published by the Associated General Contractors of America, the requirements of the Occupational Safety and Health Act of 1970 (Public Law 91-596), and the requirements of Title 29 of the Code of Federal Regulations, Section 1518 as published in the "Federal Register," Volume 36, No 75, Saturday, April 17, 1971.
2. Exercise every precaution at all times for the prevention of accidents and the protection of persons (including employees) who may be injured on the job site before the employer has made a standing arrangement for removal of injured persons to a hospital or a doctor's care.

BID FORM

The undersigned, being familiarized with the local conditions affecting the cost of the work and with the Drawings, Specifications, Invitation to Bidders, Instructions to Bidders, General Conditions, Bid Form, Form of Contract and Form of Bonds for Project No. 5004 – 166 Woodward Avenue, Norwalk, CT and Addenda No. _____ and _____ thereto, as prepared by Martinez, Couch and Associates, LLC, Connecticut, and on file in the office of DOH, hereby proposes to furnish all permits, labor, materials, tools, equipment, and related items required for the rehabilitation and reconstruction for said Project No. 5004-166 Woodward Avenue, Norwalk, CT located at 166 Woodward Avenue in Norwalk, CT, State of Connecticut, all in accordance with the Drawings and Specifications, for the sum of:

BASE BID:		Lump Sum Price (\$)
	Building Lifting	
Div. 1	General Requirements & Temporary Facilities	
	Fulltime Work Superintendent	
02 41 19	Selective Demolition	
02 83 19	Lead Based Paint Remediation	
03 30 00	Cast in Place Concrete	
05 12 00	Structural Steel	
06 10 00	Rough Carpentry	
06 10 63	Exterior Rough Carpentry	
06 15 33	Wood Decking	
06 20 13	Exterior Finish Carpentry	
06 20 23	Interior Finish Carpentry	
07 21 00/ 07 21 19	Building Insulation/ Foamed in Place Insulation	
07 31 00	Asphalt Shingles	
07 46 33	Vinyl Siding	
07 71 23	Gutter Downspouts and Accessories	
08 14 16/ 08 71 00	Doors and Hardware	
08 53 13	Vinyl Windows	
09 29 00	Gypsum Board Assemblies	
09 90 00	Painting and Coatings	
Div. 22	Plumbing	
Div. 23	H.V.A.C	
Div. 26	Electrical	
31 10 00/ 31 20 00	Site Clearing/ Earth Moving	
31 25 13	Erosion Controls	
32 31 13	Temporary Chain Link Fencing	
	Allowance 1: Utility Connections	
	Allowance 2: Material Testing and Inspections	
	Allowance 3: Site Restoration Work	
	Allowance 4: Drywall Repairs	\$2,500.00

Total Lump Sum _____

Dollars (\$) _____)

<u>ADD ALTERNATE:</u>	Lump Sum Price (\$)
Concrete Slab Per Drawing Sheet A-1.2	

UNIT PRICES:

Unit Prices	Rate (\$/Per)
<u>Unit Price 1:</u> Authorized Additional Excavation and Replacement	/C.Y.
<u>Unit Price 2:</u> Rock excavation and replacement with satisfactory soil material.	/C.Y.
<u>Unit Price 3:</u> Helical Pile depth beyond length as specified on Drawing No. S2 Entitled "Foundation Design - Foundation Plan & Pile Cap Details"	/L.F.
<u>Unit Price 4:</u> Existing Framing Replacement	/L.F.
<u>Unit Price 5:</u> Existing Framing Sistering	/L.F.

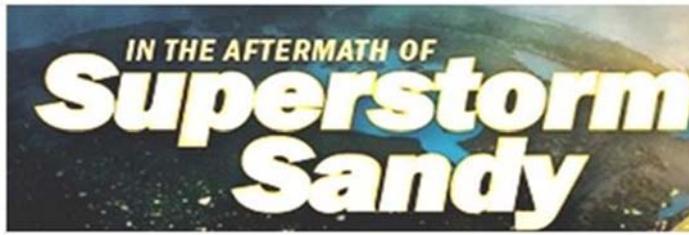
The undersigned agrees to commence the work on a date to be specified in the contract and to complete such work within 270 consecutive calendar days.

The undersigned agrees that if within the period of thirty (30) calendar days after the opening of bids, or when extended to the next work day immediately following said period, notice of the acceptance of this bid shall be mailed, or delivered to him/her at the business address given below, or at any time thereafter before this bid is withdrawn, _____, will within fifteen (15) calendar days thereafter deliver to DOH, where directed, a contract properly executed in such number of counterparts as may be required by said DOH, on the forms annexed, with such changes therein as shall have been made by the DOH, prior to the time named for delivery of this proposal, together with a 100% Performance Bond of a Surety Company, which Surety must be authorized to transact business in the State of Connecticut, and duly qualified therefore, and in the form constituting part of the Specification and a letter indicating those Small/Minority Business Enterprises that will perform work and/or provide materials, equipment or services as part of the contract.

In submitting this bid, it is understood that the right is reserved by the abovementioned DOH to reject any and all bids; and it is agreed that this bid may not be withdrawn for a period of thirty calendar (30) days from the date of bid opening or until the next work day immediately following said period if such period ends on weekend or a State holiday.

Submitted bid values are allowed three percent (3) per annum increase for award by the DOH made beyond ninety calendar (90) days. Cost increases for such periods shall be prorated monthly and calculated by the DOH.

Security in the sum of _____ Dollars (\$ _____)



Department of Housing



Rebuilding Together

Addendum #1 – Attachment 2

Lead Hazard Remediation Project

166 Woodward Ave., Norwalk, CT

Part 1 General

1.1 SCOPE

- A. The work specified herein includes lead paint hazard reduction in accordance with The Department of Housing and Urban Development (HUD) Lead Safe Housing Rule (24 CFR 35) for all components and surfaces containing defective toxic levels of lead paint. The work shall be conducted to satisfy the requirements of federal HUD standards. Testing was performed in accordance with HUD and State of Connecticut protocols.

Property Information:

Address: 166 Woodward Ave., Norwalk, CT
(A two family residence)

Lead Testing Performed by:

Maureen Monaco – Lead Inspector /Risk Assessor #1172

Gilbertco Lead Inspections LLC- Consultant Contractor #270
287 Main Street
Ansonia, CT 06401
1-800-959-2985

Date of testing: September 26, 2014

Methodology: Handheld Scitec Map 4 (Keymaster/Bruker) XRF
spectrum analyzer, K Shell emissions

Resident Information:

Tenants, no children under six years of age

- B. Prior to abatement or interim controls, repair work including but not limited to the repair of any leaks related to the deterioration of lead based painted surfaces is required. House will be lifted to meet new flood plain housing standards. The front porch will be demolished and rebuilt.
- C. Abatement or Lead Hazard Remediation includes the following methods:
- Replacement by removing components such as windows, doors, and trim that have lead painted surfaces and installing new lead free components. Architectural replacement components shall conform with all contract requirements and specifications. Product submittals shall conform with requirements of Section 01 33 00-Submittal Procedures.

- Rigid enclosure using enclosure system by mechanically attaching a rigid durable barrier covering building components with all edges and seams sealed with caulk or other sealant. Enclosures are intended to prevent access and exposure to lead painted surfaces and provide a “dust –tight” system to trap and lead contaminated dust.

Appropriate enclosure materials include:

<u>Surface Location</u>	<u>Covering Material</u>
Exterior Trim	Aluminum or vinyl coil stock
Exterior Finish	Aluminum or vinyl siding
Interior Finish	Drywall, wainscoting
Steps	Vinyl or rubber tread and riser coverings
Floors	Underlayment and vinyl

- Liquid Encapsulation by application of an approved liquid coating that acts as a barrier between lead based paint and the environment.
- Paint removal by separation of lead paint from the surface of components. This activity may include the following methods when performed with the proper conditions and engineering controls:
 1. Mechanical removal by wet scraping or HEPA needle gun.
 2. Chemical removal by use of strippers in accordance with manufacturer’s specifications.
 3. Heat Gun by heating the painted surface utilizing proper engineering controls and when temperature does not exceed 700 degrees F.
- Soil Hazard Reduction Methods may include
 1. Removal and replacement of lead contaminated soil by removing the top 2-6 inches of lead contaminated soil, disposing it in accordance with federal and state standards and replacing it with new lead free soil. EPA Guidance recommends this method when lead levels exceed 500 ppm.
 2. Permanent Cover of bare soil areas with concrete, asphalt, or other permanent materials; EPA Guidance recommends this method when lead concentrations in soil exceed 5000 ppm.
 3. Interim controls may include covering lead contaminated soil with grass, gravel, mulch, or restrictive elements such as fences, shrubbery, or decking to prevent access to contaminated soil. Interim

controls require periodic monitoring to ensure that the cover or controls are in place.

- D. Interim controls may be performed by personnel who have received the Renovate Right Certification from the EPA. Interim Controls are measures designed to temporarily reduce human exposure or likely exposure to lead paint hazards, including specialized cleaning, repairs, maintenance painting, and temporary containments.
- E. The Contractor shall provide all labor, materials, equipment, services, insurance, supervision, and incidentals which are necessary or required to perform the work of lead paint remediation in accordance with applicable governmental regulations and these specifications.
- F. The Contractor is responsible for restoring all auxiliary areas utilized during abatement to conditions equal to or better than original. The contractor shall, at no additional expense to the building owner, repair any damage caused to auxiliary areas during the performance of abatement activities.
- G. The Contractor will protect and preserve in operating conditions, including all utilities transversing the building and site. Damage to any utility due to work under this contract shall be repaired to the reasonable satisfaction and at no cost to the building owner.
- H. The Contractor shall coordinate work schedule and site access with the building owner. The contractor shall submit a schedule of work and shall be approved by the building owner prior to the commencement of work. The contractor shall be responsible for securing the building for the duration of the work.
- I. The Contractor shall be responsible for removing and decontaminating movable objects from the work area. This should be coordinated with the building owner.

1.2 DESCRIPTION OF WORK

- A. The site is a single family residential home built about 1923.
- B. The scope of work includes demolition and rebuilding of front porch with new components. The foundation and basement windows will be replaced with new upon lifting of the house. The melted vinyl siding in the rear of the property will be replaced with new siding to covered exposed clapboard.
- C. An EPA Certified Renovate Right Contractor or a CT Licensed Lead Abatement Contractor will be utilized to perform the required work.

- D. All required lead based paint abatement work shall be conducted in compliance with HUD regulation 24 CFR Part 35.
- E. Lead based paint is present on the similar painted components in the areas of the project as found in the inspection report attached. It is the responsibility of the Contractor to comply with the OSHA Construction industry Standard 29 CFR 1926.62 when conducting abatement activities which may disturb materials with lead based paint.

1.3 PERSONAL PROTECTION

- A. Prior to commencement of work, instruct all workers in all aspects of personal protection, work procedures, emergency evacuation procedures and use of all equipment. A formal respiratory protection program including respiratory protection must be implemented in accordance with 29 CFR 1926.26 and 29 CFR 1910.134.
- B. Contractor will provide appropriate respiratory and filters for protection equipment for each worker and ensure usage during potential dust exposure. Respirators shall be approved by the National Institute for Occupational Safety and Health under 30 CFR Part 11.
- C. Contractor will provide and require workers to wear protective clothing in work areas where lead dust concentrations exceed permissible exposure limits established OSHA. This includes impervious coveralls with elastic wrists and ankles, head covering, gloves, and foot coverings.

1.4 PREPARATION OF LEAD CONTROL AREA

- A. Post warning signs meeting EPA Renovate Right Program at each entrance and exit. Notification to tenants or owner must be made in writing.
- B. Install an impermeable cloth or vinyl on ground under work area to collect paint dust, chips, and debris.
- C. Remove movable objects within the proposed work area and enclose those items remaining with a minimum of 6 mil poly, sealed with tape.
- D. Cover windows with impermeable plastic to ensure lead dust will not penetrate into the interior of the home. Doors will be covered with two layers of 6 mil poly with one layer split centrally to allow egress and ingress to the building.

- E. Prior to application of an encapsulant paint, a patch test and X test should be performed by the contractor in accordance with HUD Guidelines Chapter 13 to ensure substrate stability.

1.5 LEAD REMOVAL

- A. A competent person shall be on the job site at all times to ensure proper work practices are followed.
- B. Utilize wet methods to remove lead based paint and painted components in accordance with 29 CFR 1926.62 utilizing fine mist to moisten surface to prevent lead dust from becoming airborne.
- C. At the end of each work shift remove and place all visible accumulation of paint chips and associated dust and debris. This includes rags, sponges and protective clothing.
- D. The following practices are prohibited:
- Dry scraping
 - Power tools for grinding, sanding, and cutting without HEPA vacuum dust collection

1.6 CLEAN-UP, VISUAL INSPECTION, FINAL INSPECTION

- A. After a visual inspection, the Contractor will remove impermeable drop cloths.
- B. The contractor will call Gilbertco Lead Inspections LLC (1-800-959-2985) or Facilities Support Services LLC at 1-203-288-1281 to do a visual inspection of the interior and exterior of the project to detect incomplete work, visible debris, or damage cause by abatement or remediation activity. Soil samples will be assessed to ensure that lead containing paints have not contaminated the ground surfaces as a result of renovation or repair. If elevated lead levels (>400 ppm) are determined to be present, the contractor shall excavate affected areas so lead levels are below the action level of 400 ppm.
- C. Dust wipes for lead will be obtained from front and rear porch floors to ensure lead containing dust is not brought into the house by normal traffic patterns.

1.7 DISPOSAL OF HAZARDOUS LEAD BEARING WASTE

- A. Materials associated with the abatement shall be disposed of as hazardous waste with a TCLP reading >5 mg/l. The contractor shall obtain a small quantity hazardous waste generator ID number from the State of Connecticut DEEP for the site, if hazardous waste generated exceeds 100 kilograms per month. Materials associated with this abatement include:

- Any lead containing or lead based paint debris
 - Wood painted with lead based paint
 - Stripped paint or paint chips
 - Painted wall or ceiling plaster
 - Painted concrete debris
- B. Disposal of all hazardous waste shall comply with the requirements of Resource Conservation and Recovery Act (RCRA).
- C. Contractor can wipe clean polyethylene sheeting and dispose of it as construction debris.
- D. Dumpsters containing hazardous waste are to be kept covered and locked when not in active use for lading of materials.
- E. All containers of hazardous lead bearing material shall carry the following label in accordance with 29 CFR 1926.62.

HAZARDOUS LEAD WASTE

Federal Law prohibits improper disposal.
If found, contact the nearest police or public safety authority,
or the U.S. Environmental Protection Agency

Generator Information:

Facility Name: _____

Facility Address: _____

Facility Phone Number: _____

EPA ID / Manifest Document #: _____

Accumulation Start Date: _____

EAP Waste #: _____

HAZARDOUS WASTE SOLID NUMBERS

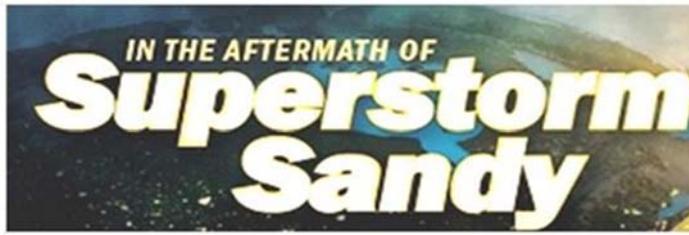
ORM-E NA 9189 D008

HANDLE WITH CARE

- F. Payment for disposal of hazardous waste will not be made until a signed copy of the manifest from the treatment or disposal facility certifying the amount of lead-containing materials is returned and a copy is furnished.

#	Location	Component	Recommended Action	Comments
1	Exterior	Foundation Walls	Replace with new	
1	Exterior	Basement windows	Replace with new	
1	Exterior	Rear Clapboard	Encapsulate with vinyl siding *See below	
8	Front Porch	Walls side 1, 2, 4 Windows, Door casing, Ceiling, Floor	Remove and rebuild according to MCA approved specs	
8	Front Porch	Side 3-Clapboard	Encapsulate with vinyl siding, wrap windows trim and door trim with aluminum coil stock,	See Section 1.7 above





Addendum #1 – Attachment 3

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION

3.1 SCHEDULE OF UNIT PRICES

A. Unit Price 1: Authorized Additional Excavation and Replacement

1. Description: Unsatisfactory soil excavation and disposal off site and replacement with satisfactory fill material or engineered fill from off site, as required, according to Section 31 20 00 "Earth Moving."
2. Unit of Measurement: Cubic yard of soil excavated, based on survey of volume removed.

B. Unit Price No. 2: Rock excavation and replacement with satisfactory soil material.

1. Description: Classified rock excavation and disposal off site and replacement with satisfactory fill material or engineered fill from off site, as required, according to Section 31 20 00 "Earth Moving."
2. Unit of Measurement: Cubic yard of rock excavated, based on survey of volume removed.

C. Unit Price No. 4: Existing Framing Replacement.

1. Description: Replacement of existing floor joist with dimension lumber with nominal depth of 10 inches nominal depth meeting requirements of Section 06 10 00 "Rough Carpentry"
2. Unit of Measurement: Linear foot of floor joist replaced, based on field measurement by MCA.

D. Unit Price No. 5: Existing Framing Sistering.

1. Description: Sistering of existing floor joist with dimension lumber meeting requirements of Section 06 10 00 "Rough Carpentry"
2. Unit of Measurement: Linear foot of floor joist sistered, based on field measurement by MCA.

END OF SECTION

