

INVITATION TO BID

Proposals are invited by the owners for rehabilitation work on the property specified below:

Project Address: 58-60 Calhoun Street
Torrington CT 06790

Proposals will be received until 9:00 a.m. on Wednesday, April 22, 2015 at which time they will be opened. Proposals will be delivered to:

City of Torrington
Purchasing Department Office
140 Main Street
Torrington CT 06790

Project Specifications are available at the Torrington, Purchasing Department Office, Mon. through Fri. 9:00 a.m. to 4:00 p.m. or at the State of Conn. Dept. of Admin. Services (DAS) website, www.das.ct.gov, State Contracting Portal, Town of Torrington, Solicitation Number

(Project #143-327)

For more information, contact Bob Caliolo at phone: 203-573-1188 x 211 or email: bob@lwagnerassociates.com.

A mandatory pre-bid conference will be held at the following location and time:

PRE-BID Wednesday, April 15, 2015
9:00 a.m.
58-60 Calhoun Street
Torrington CT 06790

The above work includes: Roofing, windows, doors, siding, carpentry, electrical, site work, lead paint remediation.

AN AFFIRMATIVE ACTION / EQUAL OPPORTUNITY EMPLOYER
WBE / MBE / SBE AND SECTION 3 DESIGNATED CONTRACTORS
ARE ENCOURAGED TO APPLY

INSTRUCTIONS TO BIDDERS

Mail or deliver this entire completed bid package in a sealed envelope to be received no later than 9:00 a.m. on Wednesday, April 22, 2015

TO: City of Torrington
Purchasing Department Office
140 Main Street
Torrington CT 06790

To be noted on outside of envelope:

DO NOT OPEN UNTIL 9:00 a.m. on Wednesday, April 22, 2015

Project No. 143-327
58-60 Calhoun Street
Torrington CT 06790

THERE WILL BE A MANDATORY PRE-BID CONFERENCE AT THE ABOVE SITE AT:
9:00 a.m. on: Wednesday, April 15, 2015

NOTE: CONTRACTOR IS TO SUBMIT THIS ENTIRE BID PACKAGE. ALL BIDS MUST BE FILLED OUT COMPLETELY. IT IS SUGGESTED THAT CONTRACTORS RETAIN A COPY OF THIS ENTIRE BID PACKAGE.

ALL BIDS SHALL REMAIN IN EFFECT FOR FORTY FIVE (45) CALENDAR DAYS AFTER THE RECEIPT OF BIDS.

CONTRACTOR'S BUSINESS NAME: _____
(PLEASE PRINT)

AN AFFIRMATIVE ACTION/EQUAL OPPORTUNITY EMPLOYER
WBE / MBE / SBE AND SECTION 3 DESIGNATED CONTRACTORS
ARE ENCOURAGED TO APPLY

CITY OF TORRINGTON
SCOPE OF WORK, PART 1, GENERAL CONDITIONS

OWNER: Sandra Nazlian
ADDRESS: 50-60 Calhoun Street
Torrington CT 06790

PROJECT: 143-327

1. The Contractor, unless otherwise specified, shall provide all labor, materials, tools, equipment, and related items, and pay all necessary taxes, fees, and permits necessary to complete all of his work as detailed on the attached scope of work.
2. All rehabilitation, alterations, repairs, or extensions shall be in compliance with all applicable codes of the Municipality. All electrical, heating, and plumbing work shall comply with the rules and regulations of the National, State and Local Codes. Before commencing work, contractors and/or subcontractors shall obtain all necessary permits.
3. The Contractor certifies that he has familiarized himself with the requirements of the specifications and plans and understands the extent and character of the work to be done, and inspected the premises and given his full attention to any and all areas with which he might become specifically involved. He must familiarize himself with all conditions relating to and affecting his work and bid.
4. The selected Contractor must, prior to contract signing, supply the City of Torrington and the Owner with the original certificates of insurance for general liability, auto liability, and worker's compensation, as applicable. General liability insurance shall be a broad form contractual endorsement with minimum limits of one million (\$1,000,000.00) dollars per occurrence for bodily injury and five hundred thousand (\$500,000.00) dollars per occurrence for property damage. Auto Liability insurance shall cover hired and non-hired autos in accordance with State law. Workers' Compensation Insurance shall have a minimum limit of one hundred thousand (\$100,000.00) dollars for each accident. The Contractor shall indemnify and save harmless the Owner and the City of Torrington under these policies. The contractor shall name the City of Torrington, its agents and the Owner as additional insured as their interests may appear on the General Liability Insurance.
5. The Contractor agrees that all services offered by the Municipality through L. Wagner & Associates, Inc. (hereinafter referred to as the "Consultant"), which may affect the Contractor, are offered by the Municipality in order to assist in the project implementation and the necessary program compliance. The Contractor agrees to, upon review and acceptance of such services provided, indemnify, defend, save and hold harmless the Municipality and Consultant, their officers, agents and employees from and against any and all damage, liability, loss, expense, judgment or deficiency of any nature whatsoever (including, without limitation, reasonable attorney's fees and other costs and expenses incident to any suit, action or proceeding) incurred or sustained by Municipality or consultant which shall arise out of or result from consultant's performance in good faith of services pursuant to the Professional Services Contract. The Contractor agrees that the Consultant shall not be liable to the Contractor, its heirs, successors or assigns, for any act performed within the duties and scope of employment pursuant to Professional Services Contract.

6. All materials shall be new and of acceptable quality. The property Owner shall select all colors, models, etc. All materials and work must be applied in accordance with the applicable manufacturer's latest instructions and specifications, and in accordance with Federal prohibitions against the use of lead paint. All manufacturers' warranties are to be extended to the property Owner free and clear of all liens. Unless otherwise specified, all labor, material, and workmanship provided by the Contractor shall be guaranteed by the Contractor for a one (1) year period from the date of the Certificate of Completion. This guarantee shall be in addition to and not in limitation of, in lieu of, or modify any other guarantee that is due the property Owner from any manufacturer.
7. The Contractor shall repair or replace all work, materials, and equipment which are found to be defective during construction and the guarantee period. Repair shall include all damage to surrounding work caused by the failure and/or necessary for the repair or replacement of the defect. All repairs and replacements shall be performed at no additional expense to the Owner and shall be completed promptly after the Contractor receives notice of the defect.
8. The Contractor shall take all necessary measures and precautions to protect the surroundings from damage occurring due to performance of the work. If such damage occurs it will be repaired by the Contractor at no cost to the Owner.
9. The Contractor shall dispose of all debris and remove all material resulting from his work in accordance with local and State law. The Contractor shall police and maintain a clean and safe job site daily. He shall reinstall accessories taken down and clean up all scrap around the project and remove fingerprints. All on-site maintenance relating to the performance of the work shall be the responsibility of the Contractor until the Certificate of Completion is issued. The project shall be maintained in a habitable and safe condition daily if the project is to remain occupied.
10. All work shall be neat and accurate and done in a manner in accordance with customary trade practices.
11. The Contractor shall not make any changes to the scope of work unless a change order is processed and fully executed by the property Owner and the Program.
12. The Owner may cancel this contract by (to be determined) and not be liable to the Contractor or the Municipality. Should the Owner opt to cancel they must sign and send the attached cancellation notice, see Attachment A, to the Contractor, otherwise the Owner shall issue a Notice to proceed authorizing the contractor to commence with the proposed improvements. Should the Notice to Proceed not be issued prior to 10 consecutive calendar days from the date of the expiration date of the right to cancel then the Contract will become Null and void.
13. The Contractor shall commence work under this contract prior to (to be determined) and complete the work by (to be determined).

14. If the Contractor is delayed at any time in the progress of the work by any act or neglect of the Owner or by any employee of the Owner, or by any separate Contractor employed by the Owner, or by changes ordered in the work or by labor disputes, fire, unusual delay in delivery of materials, transportation, adverse weather conditions not reasonably anticipatable, unavoidable casualties, or any causes beyond the Contractor's control, or by delay authorized by the Owner pending arbitration, or by any other cause which justifies the delay, the contract time shall be extended by Change Order for such reasonable time as may be agreed upon by all parties. It shall be the responsibility of the Contractor to request and document in writing such extensions within three (3) calendar days. In the event that the Contractor does not commence or pursue the work as hereinafter stated, then the Owner shall have the right to terminate this agreement and to hire a successor Contractor to perform the work. Any such termination shall be by certified mail to the address noted in this agreement, and shall be effective as of the date of mailing. Payments by the Owner in the event of termination shall be as follows:
15. The successor Contractor shall first be paid and then the terminated Contractor. Payments to the terminated Contractor shall be limited both as to those funds remaining after payment to the successor Contractor but shall not exceed the value of the work actually performed by the terminated Contractor. Further, should the total cost for work performed under this contract exceed the amount stated in this agreement due to the Contractor's termination, then the Owner shall have a cause of action against the terminated Contractor for any such additional cost.
16. If, through any cause, the Contractor shall fail to fulfill in a timely and proper manner his obligations under this Contract, or if the Contractor shall violate any of the covenants, agreements, or stipulations of this Contract, the Owner shall, thereupon, have the right to terminate this Contract by giving written notice to the Contractor of such termination and specifying the effective date of such termination. In such event, all unfinished work required by the Contractor under this Contract shall, at the option of the Owner, be completed or not.
17. The Contractor may request a maximum of (to be determined) progress payments as work is completed in accordance with the attached specifications. The request shall be in the form of an itemized bill for that portion of work completed by the Contractor. All requests for payment shall be accompanied by a fully executed Lien Waiver, on a form provided by the Program. Final payment is contingent upon the receipt of a signature of the respective inspector for which each permit was issued. The Contractor shall be responsible for obtaining the signatures and presenting them upon final payment.
18. All claims or disputes between the Owner and Contractor arising out of or related to the work shall be resolved in accordance with Construction industry arbitration rules of the American Arbitration Association (AAA), unless the parties mutually agree otherwise. The Owner and Contractor shall submit all disputes or claims, regardless of the extent of the work's progress, to AAA. Notice of the demand for arbitration shall be filed in writing, with a copy to the other party to this Construction Agreement, and shall be made within a reasonable time after the dispute has arisen.

The award rendered by the arbitrator shall be final, and judgment may be entered upon it in accordance with applicable law in any court having jurisdiction thereof. IF the arbitrator's award is in a sum which is less than that which was offered in settlement by the Owner, the arbitrator may award costs and attorney's fees in favor of the Owner.

If the award of the arbitrator is in a sum greater than that which was offered in settlement by the Contractor, the arbitrator may award costs and attorney's fees in favor of the Contractor.

It is understood and agreed by the parties hereto that neither party will institute any form of legal action, including, but not limited to, attaching the assets of the other party, unless and until it has made a good faith attempt to have the dispute resolved in accordance with the provisions of this Section. Noncompliance with the conditions precedent constitutes a waiver of the right to assert said claim.

19. Section 3 of the Housing and Urban Development Act of 1968 applies to this contract if the amount of HUD assistance exceeds \$200,000 or the contract or subcontract exceeds \$100,000. The Contractor shall, to the maximum extent feasible, provide opportunities for training and employment in connection with this contract to low income persons residing in the PMSA relevant to the project location. The Contractor must make a good faith effort to fill any job vacancies and training opportunities with low income persons residing in the PMSA relevant to the project location. Where the preceding applies, contractors must comply with the following Section 3 Clause:
 - A. The work to be performed under this contract is subject to the requirements of Section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. 1791u (Section 3). The purpose of Section 3 is to ensure that employment and other economic opportunities generated by HUD assistance or HUD-assisted projects covered by Section 3, shall, to the greatest extent feasible, be directed to low- and very low-income persons, particularly persons who are recipients of HUD assistance for housing.
 - B. The parties to this contract agree to comply with HUD's regulations in 24 CFR part 135, which implement Section 3. As evidenced by their execution of this contract, the parties to this contract certify that they are under no contractual or other impediment that would prevent them from complying with the part 135 regulations.
 - C. The Contractor agrees to send to each labor organization or representative of workers with which the Contractor has a collective bargaining agreement or other understanding, if any, a notice advising the labor organization or workers representative of the Contractor's commitments under this Section 3 clause, and will post copies of the notice in conspicuous places at the work site where both employees and applicants for training and employment positions can see the notice. The notice shall describe the Section 3 preference shall set for the minimum number and job titles subject to hire, availability of apprenticeship and training positions, the qualifications for each; and the name and location of the person(s) taking application for each of the positions; and the anticipated date the work shall begin.

- D. The Contractor agrees to include this Section 3 clause in every subcontract subject to compliance with regulations in 24 CFR part 135, and agrees to take appropriate action, as provided in an applicable provision of the subcontract or in this Section 3 clause, upon a finding that the subcontractor is in violation of the regulations in 24 CFR part 135. The Contractor will not subcontract with any subcontractor where the Contractor has notice or knowledge that the subcontractor has been found in violation of the regulations in 24 CFR part 135.
 - E. The Contractor will certify that any vacant employment positions, including training positions, that are filled (1) after the Contractor is selected but before the contract is executed, and (2) with persons other than those to whom the regulations of 24 CFR part 135 require employment opportunities to be directed, were not filled to circumvent the Contractors obligations under 24 CFR part 135.
 - F. Noncompliance with HUD's regulations in 24 CFR part 135 may result in sanctions, termination of this contract for default, and debarment or suspension from future HUD assisted contracts.
20. The Contractor will not discriminate against any employee or applicant for employment because of race, color, creed, religion, sex, sexual preference, national origin, or mental or physical disability during the performance of this agreement. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment, in all employment practices such as the following: employment, upgrading, demotion or transfer, recruitment, advertising, layoff or termination, rates of pay or other forms of compensation and selection for training, including apprenticeship, without regard to their race, color, creed, religion, sex, sexual preference, national origin or mental or physical disability. This provision will be inserted in all subcontracts for work covered by this agreement.
21. In the event of the Contractor's noncompliance with this equal opportunity clause or with any of the said rules, regulations, or orders, this contract may be canceled, terminated, or suspended in whole or in part and the Contractor may be declared ineligible for further contracts in accordance with procedures authorized in Presidential Executive Order 11246, or by rule, regulations, or order of the Secretary of Labor or as provided by law.
22. The following applies to all contracts of \$10,000.00 or more: **SECTION 402 VETERANS OF THE VIETNAM ERA. AFFIRMATIVE ACTION FOR DISABLED VETERANS AND VETERANS OF THE VIETNAM ERA.** The Contractor will not discriminate against any employee or applicant for employment because he or she is a disabled veteran of the Vietnam era in regard to any position for which the employee or applicant for employment is qualified. The Contractor agrees to take affirmative action to employ, advance in employment and otherwise treat qualified disabled veterans and veterans of the Vietnam era without discrimination based upon their disability or veteran status in all employment practices such as the following: employment upgrading, demotion or transfer, recruitment, advertising, layoff or termination, rates of pay or other forms of compensation and selection for training, including apprenticeship.

23. The premises herein shall be occupied during the course of the construction work.
24. No officer, employee or member of the Governing Body of the City of Torrington shall have any financial interest, direct or indirect, in this contract or the proceeds of this loan.
25. The Owner and/or City Torrington retains the right to reject any or all bids or any part of any bid in part or in whole if deemed to be in the best interest of the Owner and/or City Torrington.
26. Substitutions of materials from that specified are only allowed on an approved/equal basis. The Contractor must submit written documentation of the substitute item or material for approval by the Owner and Program prior to making such substitution. Any items or material substituted by the Contractor without prior written approval of the Owner and Program will at Contractor's expense be replaced if it is determined not to be equal to the item or material specified. Any surrounding, adjoining, or dependent items affected by replacement of unequal substituted material shall also be replaced, reworked, and reinstalled at no cost to the Owner.
27. Bids shall contain prices for general categories of work and/or items as specified on the attached sheets. In the event of a discrepancy between prices listed in the specifications and those on the cost summary sheet, the prices listed on the specification for that section shall prevail. In the case of a mathematical error by the Contractor, the correct sum of the individual line items in the specifications (not in the cost summary) shall be the Contractor's bid.
28. All bids shall remain in effect for thirty (30) calendar days.
29. The Owner will supply all necessary power required by the Contractor at no additional cost to complete his work. Power shall be limited to the use of existing outlets and shall not exceed the existing capacity of the system. Power required over the capacity of the existing electrical system shall be the responsibility of the Contractor. Heating during construction shall be supplied by the owner.
30. OTHER PROVISIONS - LEAD BASED PAINT
 - A. Any and all rehabilitation work under this Agreement will comply with the requirements of the Federal Lead-Based Paint Poisoning Prevention Act (42 U.S.C. 4831) which prohibits the use of lead-based paint in residential structures constructed or rehabilitated with Federal Assistance in any form.

The construction or rehabilitation of residential structures with assistance provided under this contract is subject to the final regulations "Requirements for Notification, Evaluation and Reduction of Lead-Based Paint Hazards in Federally owned Residential Property and Housing Receiving Federal Assistance". The regulation is at 24 CFR Part 35. It implements sections 1012 and 1013 of the Residential Lead-Based Paint Hazard Reduction Act of 1992, Title X, of the Housing and Community Development Act of 1992. Sections 1012 and 1013 amend the Lead-Based Paint Poisoning Prevention Act of 1971.

Provided, however, that the Owner shall have sole responsibility for assuring that his property conforms to the Lead-Based Paint Removal Requirements and the Program shall not assume any liability whatsoever as a result of identifying volatile levels of Lead-Based Paint or its removal except insofar as to comply with applicable environmental regulations.

PUBLIC LAW 91-695 "LEAD-BASED PAINT POISONING PREVENTION ACT"
The Contractor shall adhere strictly to the provisions of the "Lead-Based Paint Poisoning Prevention Act". Specifically, the Contractor will not utilize lead-based paint as a finish or undercoat or any other use in or out of residential dwellings funded in whole and/or part by the Federal Government.

31. The specifications and drawings, if any, are complimentary. Work described in the specifications does not necessarily have to appear on the drawings, nor does work described on the drawings necessarily have to appear in the specifications. The Contractor is responsible for estimating all work whether described in the specifications, the drawings, or both. If there is a discrepancy between the drawings and the specifications, the specifications shall prevail. All work, whether described in the specifications, or the drawings is to be included in the bid summary sheet by appropriate line item. The contract will only be awarded to general Contractors bidding on ALL line items.

ATTACHMENT A

Notice of Cancellation

To be determined

You may cancel this transaction without any penalty or obligation, within three business days from the above date.

If you cancel, any property traded in, any payments made by you under the contract or sale, and any negotiable instrument executed by you will be returned within ten business days following receipt by the seller of your cancellation notice, and any security interest out of the transaction will be canceled.

If you cancel, you must make available to the seller at your residence, in substantially as good condition as when received, any goods delivered to you under this contract or sale; or you may, if you wish, comply with the instructions of the seller regarding the return shipment of the goods at the seller's expense and risk. If you do make the goods available to the seller and the seller does not pick them up within twenty days of the date of the cancellation, you may retain or dispose of the goods without any further obligation. If you fail to make the goods available to the seller, or if you agree to return the goods to the seller and fail to do so, then you remain liable for performance of all obligations under the contract.

To cancel this transaction, mail or deliver a signed and dated copy of this cancellation notice or any other written notice, or send a telegram to (Contractor Name) at (Contractor Address), (Contractor City, State, Zip), not later than midnight of (Contract Cancel Date).

I hereby cancel this transaction. _____

Signed

Date

LEAD PAINT INFORMATION AND LEAD REPORT

Lead Hazards

1. The contractor will address all lead hazards listed in the enclosed lead report.
2. If the total cost of the project exceeds \$25,000 the contractor carrying out the work must comply with the licensing requirements established pursuant to Connecticut General Statute sections 20-474 through 20-476, and the Lead Licensure and Certification Regulations sections 20-478-1 through 20-478-2. The contractor carrying out the work must be licensed by the Connecticut Department of Public Health as a Licensed Lead Abatement Contractor. Employees carrying out the work must be certified as Lead Abatement Workers. At least one employee onsite must hold certification as a Lead Abatement Supervisor.
3. If the location of the rehabilitation project is the residence of a child under the age of six, then the contractor carrying out the work must comply with the licensing and certification requirements described in paragraph A, above. The contractor must also carry out lead abatement work, as described under the Lead Poisoning Prevention and Control Regulations section 19a-111-1 through 19a-111-11. A contractor shall not begin work until after the lead abatement work plan has been approved by the local Director of Health.
4. If the total cost of the project is under \$25,000 the contractor carrying out the work must comply with the requirements of the U.S. Environmental Protection Agency's (EPA) Renovation, Repair and Painting Rule (RRP Rule), as well as with HUD's Lead-Safe Work Practices requirements. The company or firm hired to carry out the work shall hold the credential of "EPA RRP Certified Firm." An individual representing that firm, must hold the credential of "EPA certified Renovator." Workers onsite must be trained in lead-safe work practices. (Please note: Although the HUD Lead-Safe Work Practices requirements do not apply to projects that are below \$5,000, the EPA RRP Rule does apply to projects that cost less than \$5,000. Also, the EPA and HUD lead-safe work practices 'certifications' are not equivalent to the licensure and certification requirements of the Connecticut Department of Public Health.)

Disposal

1. The Contractor shall perform a Toxicity Characteristic Leaching Procedure test, TCLP, as pursuant to Regulations of Connecticut State Agencies Section 22a-449(c)-101(a) (1), incorporating 40 CFR 262.24.
2. The TCLP test will determine the toxicity of the material being disposed of and classify it as either bulky waste or hazardous waste.
3. The Contractor shall assume in their bid price that the TCLP test will result in the disposal of the material as bulky waste. In the event that the TCLP test determines the material to be disposed of as hazardous waste a change order will be negotiated prior to the disposal.
4. The Contractor shall provide the Owner, Town and Consultant with copies of the TCLP test results.

Clearance Testing

1. The Contractor shall hire a Licensed Lead Abatement Consultant, who employs a Certified Lead Inspector or Certified Lead Inspector Risk Assessor to carry out a re-inspection of the work area where lead hazards have been controlled or eliminated. The re-inspection and clearance sampling shall be done only after completion of the project. If visible debris remains in the work area, the project is not complete. The licensed lead consultant and certified inspector shall issue a letter of compliance when the lead remediation or lead abatement work, and dust wipe results are found to be acceptable.
2. The Contractor shall provide the owner, and town with copies of the dust wipe clearance results and the letter of compliance.



March 22, 2015

Sandra Nazlian
58-60 Calhoun St.
Torrington, CT 06790

Dear Sandra,

Thank you for choosing me to do the Risk Assessment of your house at 58-60 Calhoun St., Torrington, CT. In addition to this report, I am enclosing the following information:

1. Summary Report showing information on readings at or above the action level of 1.0 mg/cm². This report shows only the leaded surfaces.
2. Detailed Report showing results of all readings. Both reports identify:
 - The readings, organized by room.
 - *Wall*: this shows the side of the house where the reading was taken. Note that the wall closest to the street is always the "A" wall – the remaining walls are named in clockwise fashion, with B to the left side, C on the Rear side, and D on the right side. For example, if the inspection refers to a door on the "A side" of a room, it would be located on the wall of the room that is closest to the street.
 - *Structure*: This identifies the component that was tested – for example a window or door.
 - *Location*: This indicates if the reading was on the left, right or center side of the wall.
 - *Member*: This identifies what part of the components was tested. For example, the window sill or the stair tread.
 - *Paint Condition*: The condition of the paint (I for intact, and D for defective) Note that "D" simply means that there are visible defects in the surface.
 - *Lead (mg/cm²)*: This shows the amount of lead measured in milligrams per square centimeter. Note that anything at or greater than 1.0 mg/cm² is considered a toxic level of lead.
 - *Mode*: All readings were taken in "QuickMode", which means the XRF automatically tests as long as necessary to provide a 95% confidence level.
3. Rough drawing of the house. (The drawings are intended only to show room layout; they are not to scale)
4. Dust wipe results.

Scope of Work

A risk assessment was done using XRF readings on selected painted and stained surfaces on the interior and exterior of the house. Ground cover was not able to be assessed because of snow covering the ground.: No soil samples were taken. When weather permits, areas of bare soil must be tested for the presence of lead. Dust wipes were taken on a representative floor and a sill in each apt. All wipes were below toxic limits. Because of snow coverage, the cellar windows & Rear Garage Door were inaccessible for testing and are assumed to be leaded.

Results

The following is a summary of all surfaces that contain lead. *Lead hazards* need to be addressed; intact surfaces that are not currently hazards do not need to be addressed. Note that the assessment reflects the condition on the day of the walkthrough – if additional painted surfaces become defective, they will have to be stabilized and repainted.

Exterior

	Lead Hazards	Intact leaded Surfaces
Exterior		Clapboard walls, Shingle walls, Cornerboards, skirtboards, Upper trim Window trim, blindstops
	Cellar windows/trim	
1F Front Porch	Beadboard ceiling, upper trim	Columns, column bases
	Clapboard railwalls, Wood railwall caps	Fixed window casing
	Casing, threshold, ext. jamb, & kickplate to 1F apt.	
	Casing, threshold, ext. jamb, & kickplate to 2F apt.	
2F Front Porch	Beadboard ceiling, upper trim	Wood storm door & casing
	Columns, column bases	Threshold, ext. jamb, & kickplate to Front Hall
	Beadboard railwalls Railwall caps	
1F B side Porch	Beadboard ceiling, upper trim	
	Casing, ext. jamb, threshold, kickplate to 1F Kitchen	
2F B side Porch	Beadboard ceiling, upper trim	Wood storm door & casing
	Columns	
	Casing, threshold, ext. jamb, kickplate to 2F Kitchen	
D side Porch	Ceiling, upper trim	
	Ext. jamb, threshold to Rear Common Hall	
Garage	D side wall	A/B/C walls
	Skirtboards	Soffits, rafter tails
	Window casings, sills, sashes	Garage doors (barn-style)
	Rear Door	Garage door trim

Interior

	Lead Hazards	Intact leaded Surfaces
Rear Common Hall	Stair walls	
	2F walls, ceiling	
1F APT		
Pantry 4		Walls, baseboards
		Cabinet walls
		Door casings, window trim
Bathroom 5	Kitchen side of door	Interior of Door, casings, jamb
		Walls, window trim
Rear Bedroom 6	Closet walls.	
Front Bedroom 7		Closet walls.
2F Apt.		
Front Hall 1	Fixed window sashes	
Pantry 5	Walls, baseboards	Ceiling
	Cabinet walls	
Bathroom 6		Door, casing to Kitchen
		Window trim
Rear Bedroom	Closet walls	

Actions:**Exterior:**

1. Vinyl side the entire body of the house per L. Wagner specs. Wrap all trim – including window and door trim and non-friction, exterior door jambs.
2. Replace the cellar windows per L. Wagner specs. Wrap any exposed trim.

1F Front Porch

1. Replace the Porch per L. Wagner specs.
2. Strip the thresholds to the 1F Living Room and the 2F Front Hall. Enclose the kickplates in aluminum
Alternate 2A: Replace the unleaded doors and leaded thresholds to the 1F Living Room and the 2F Front Hall with pre-hung, exterior doors. Wrap any exposed trim

2F Front Porch

3. Replace the Porch per L. Wagner specs. and enclose the ceiling in vinyl soffit panels.
4. Replace the wood storm door with new metal storm door with self-storing screen.
5. Strip the threshold to the Front hall.
Alternate 5A: Replace the unleaded door and leaded threshold to the Front Hall with a pre-hung, exterior door. Wrap any exposed trim.

1F B side Porch

6. Enclose the ceiling and upper trim in vinyl soffit panels and aluminum.
7. Strip the threshold to the 1F Kitchen and enclose the kickplate in aluminum.
Alternate 7A: Replace the unleaded door and leaded threshold to the 1F Kitchen with a pre-hung, exterior door. Wrap any exposed trim.

2F B side Porch

8. Replace the wood storm door with a new storm door with self-storing screen.
9. Strip the threshold and enclose the kickplate in aluminum.
Alternate 9A: Replace the unleaded door and leaded threshold to the 2F Kitchen with a pre-hung, exterior door. Wrap any exposed trim.
10. Enclose the ceiling and upper trim in vinyl soffit panels and aluminum
11. Paint the columns.

D side Porch

12. Enclose the ceiling and upper trim in vinyl soffit panels and aluminum
13. Strip the threshold to the Rear Common Hall and enclose the kickplate in aluminum.
Alternate 13A: replace the unleaded door and leaded threshold to the Rear Common Hall with a pre-hung, exterior door. Wrap any exposed trim.

Garage

14. Vinyl side the body of the garage per L. Wagner specs.
15. Replace the Garage windows with vinyl replacement windows and wrap any exposed window trim.
Alternate 12A: Paint the sashes of the Garage windows and wrap the trim.
16. Replace the barn-style garage doors per L. Wagner specs. Wrap any exposed trim.

Interior**1F apartment****Bathroom 4**

17. Paint the Kitchen side of the Bathroom door.

Rear Bedroom 6

18. Patch and paint the closet walls.

2F apartment**Front Hall 1**

19. Paint the fixed sashes of the windows on 1F and 2F

Pantry 5

20. Patch and paint the walls.
21. Patch and paint the cabinet walls of the D side cabinets.

Scope of Work: Non-Hazardous/Code Correction

See the L. Wagner spec for all other non-lead work.

22. Prime and then paint any new surfaces, repaired surfaces, or stripped surfaces to match the surrounding color scheme.

Relocation

There are no children living in either apt. The first-floor resident is elderly and relocation would constitute a hardship. Interior work is minimal. The residents are not required to relocate as long as the work space is contained from the living space during the workday and the work area is thoroughly cleaned at the end of the workday.

Staging of the work

The specific dates for the work will be established after the project has gone out to bid and a lead-safe contractor has been selected.

Clearance

Note that the contractor is responsible for hiring an independent lead inspector/risk assessor to perform clearance. Clearance wipes must be taken on separate floors, sills (or wells) in all rooms in which lead work was done, per the Connecticut standards and must meet the dust wipe standards established by HUD. The lead inspector/risk assessor must issue a letter of compliance at the end of the project and send it to the owner, contractor, health department and L. Wagner and Associates.

Management Plan

The owner will be responsible for monitoring surfaces with lead based paint to ensure surfaces do not become defective. All renovation and maintenance work must be done using lead safe work practices.

The owner must also include in their monitoring any lead based paint surfaces that are enclosed to ensure that the enclosure has not become defective and exposed the lead based painted surfaces. Monitoring will be done formally on a quarterly basis.

Note that the lead test was done based on testing the materials on the surface. The XRF penetrates only about 3/8"; therefore there may be additional lead surfaces below the existing walls or trim that were not accessible for testing. Any additional painted surfaces that are uncovered in the future should be assumed to be lead (or tested for lead) and lead safe work practices should be used.

The owner will ensure that anyone who is called in to do maintenance (i.e. plumbers, electricians, and so on) on any enclosed lead surface will be notified that they are working on a lead surface. This notification will be in writing.

Exterior

	Lead Hazards	Intact leaded Surfaces
Exterior		Clapboard walls,
		Shingle walls,
		Cornerboards, skirtboards,
		Upper trim
		Window trim, blindstops Cellar window trim
1F Front Porch		Fixed window casing
		Casing, ext. jamb, & kickplate to 1F apt.
		Casing, ext. jamb, & kickplate to 2F apt.
2F Front Porch		Beadboard ceiling, upper trim
		Casing, ext. jamb, & kickplate to Front Hall
1F B side Porch		Beadboard ceiling, upper trim
		Casing, ext. jamb, kickplate to 1F Kitchen
2F B side Porch		Beadboard ceiling, upper trim
		Columns Casing, ext. jamb, kickplate to 2F Kitchen
D side Porch		Ceiling, upper trim
		Ext. jamb, to Rear Common Hall

Garage		Walls, skirtboards
		Soffits, rafter tails
		Window trim, Rear door
		Garage door trim

Interior

	Lead Hazards	Intact leaded Surfaces
Rear Common Hall		Stair walls
		2F walls, ceiling
1F APT		
Pantry 4		Walls, baseboards
		Cabinet walls
		Door casings, window trim
Bathroom 5		Door, casings, jamb
		Walls, window trim
Rear Bedroom 6		Closet walls
Front Bedroom 7		Closet walls.
2F Apt.		
Front Hall 1		Fixed window sashes
Pantry 5		Ceiling, walls, baseboards,
		Cabinet walls.
Bathroom 6		Door, casing to Kitchen
		Window trim
Rear Bedroom		Closet walls.

Disclosure

The Federal Residential Lead-Based Paint Hazard Reduction Act, 42 U.S.C. 4852d, requires sellers and landlords of most residential housing built before 1978 to disclose all available records and reports concerning lead-based paint and/or lead-based hazards, including the test results contained in this notice, to purchasers and tenants at the time of sale or lease or upon lease renewal. This disclosure must occur even if hazard reduction or abatement has been completed. Failure to disclose these test results is a violation of the U.S. Department of Housing and Urban Development and the U.S. Environmental Protection Agency regulations at 24 CFR Part 35 and 40 CFR Part 745 and can result in a fine of up to \$11,000 per violation. To find out more information about your obligations under federal lead-based paint requirements, call 1-800-424-LEAD. 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.

Again, I appreciate the opportunity to work with you.

Sincerely,



Bob Kennedy
Lead Inspector # 002240
Planner/Designer #002158
Cc;



Analysis Report

Schneider Laboratories Global, Inc

2512 W. Cary Street • Richmond, Virginia • 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer: SAFE HOMES (677)
Address: 493 Willow St.
WATERBURY, CT 06710

Order #: 121641

Matrix: Wipe
Received: 03/10/15
Analyzed: 03/10/15
Reported: 03/10/15

Attn:
Project:
Location: 58-60 Calhoun
Number:

PO Number:

Sample ID	Cust. Sample ID	Location Method	Sample Date	Area	Total	Conc.	RL*
121641-001 Lead	1	1F Kitchen Floor EPA 7000B / 3050B	03/09/15	1.00 ft2	11.5 µg/wipe	11.5 µg/ft2	10.0 µg/ft2
121641-002 Lead	2	1F Kitchen Sill EPA 7000B / 3050B	03/09/15	0.460 ft2	87.5 µg/wipe	190 µg/ft2	21.7 µg/ft2
121641-003 Lead	3	2F Kitchen Floor EPA 7000B / 3050B	03/09/15	1.00 ft2	29.5 µg/wipe	29.5 µg/ft2	10.0 µg/ft2
121641-004 Lead	4	2F Kitchen Sill EPA 7000B / 3050B	03/09/15	0.460 ft2	21.5 µg/wipe	46.7 µg/ft2	21.7 µg/ft2
121641-005 Lead	5	Blank EPA 7000B / 3050B	03/09/15		<10.0 µg/wipe		10.0 µg/wipe

Analyst: IH
121641-03/10/15 08:58 PM


Reviewed By: Mohammed Eltilib
Metals Team Leader

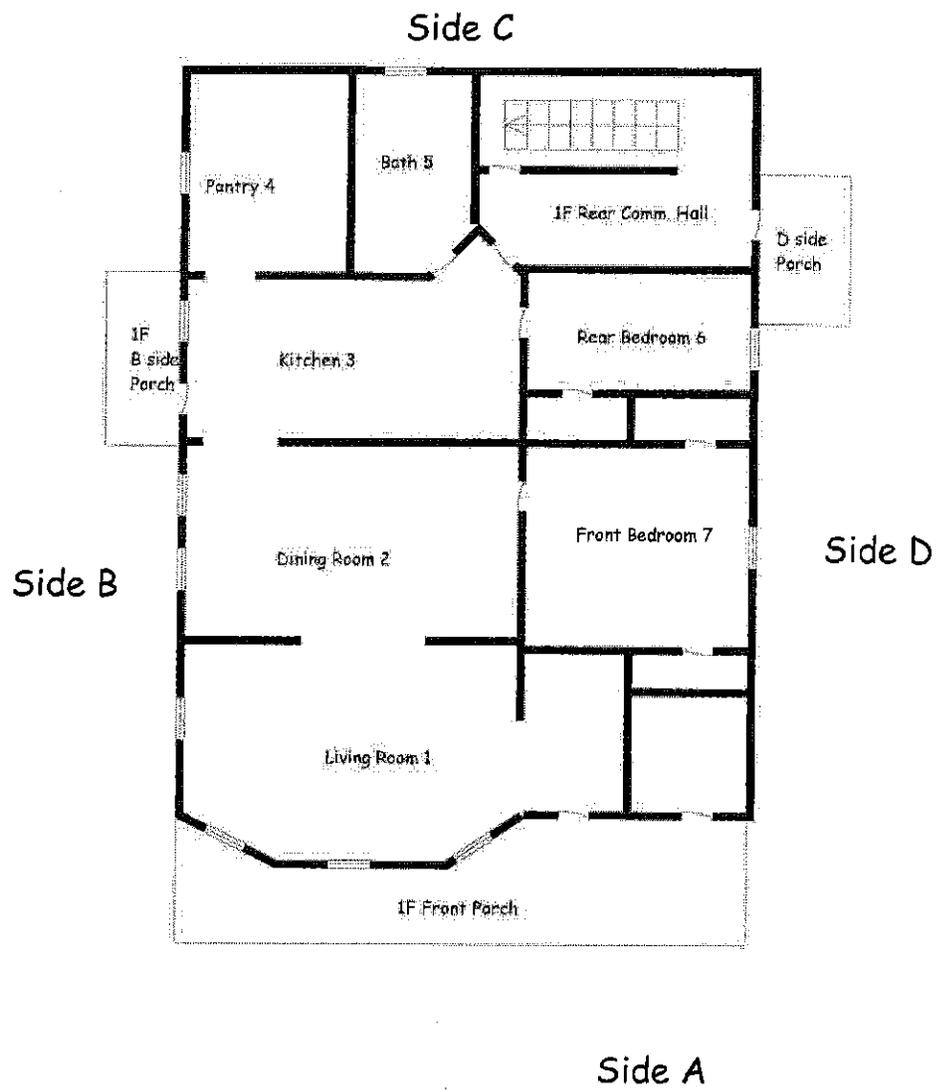
Accrediting bodies: AIHA-LAP, LLC 100527, NVLAP 101150-0, NYELAP 11413, VELAP/NELAC 460135.

Minimum Total Reporting Limit: 10.0 µg/wipe. EPA Clearance Std: 40 µg/ft² for floors, 250 µg/ft² for interior window sills, and 400 µg/ft² for window troughs. All internal QC parameters were met. Unusual sample conditions, if any, are described. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Concentration and *Reporting Limit (RL) based on areas provided by client. Values are reported to three significant figures. The analysis data reported relates only to the samples as submitted.

58-60 Calhoun St., Torrington

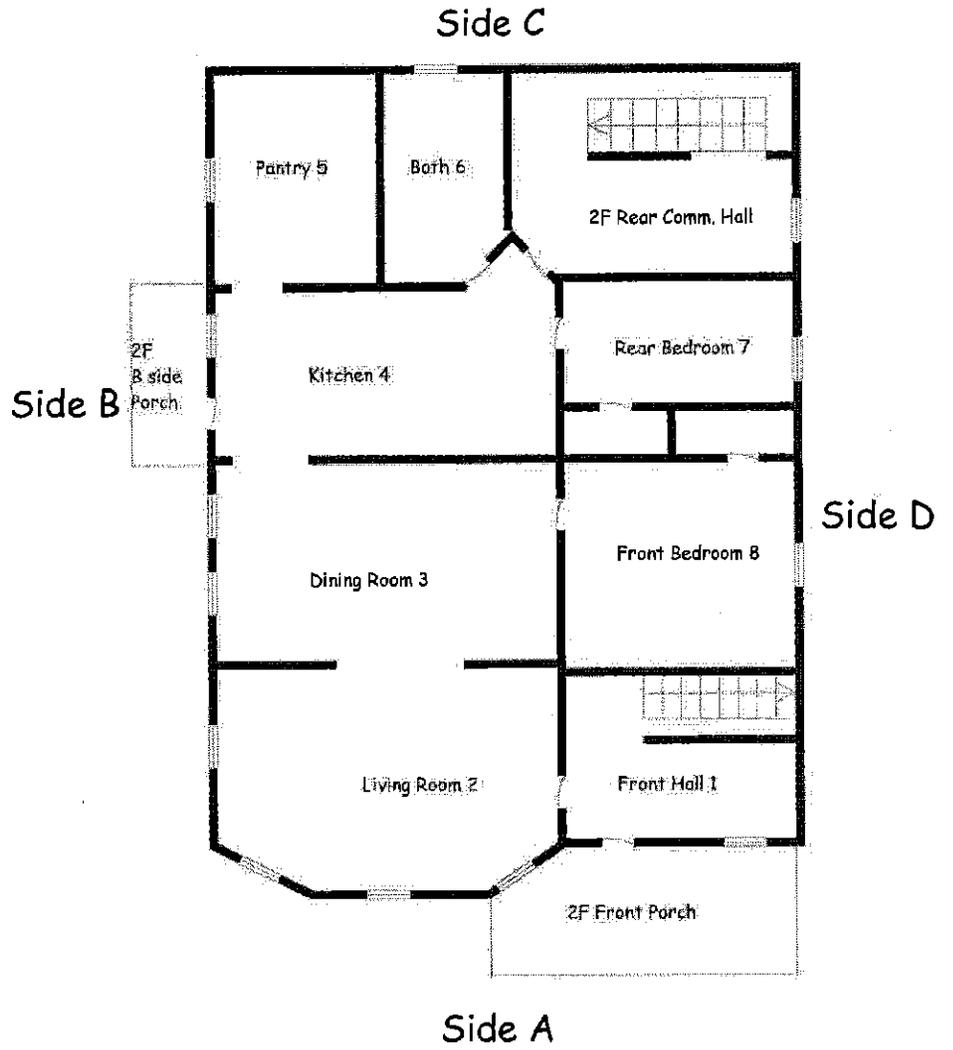
First Floor Apt.

For layout only, not to scale



58-60 Calhoun St., Torrington
Second Floor Apt.

For layout only; not to scale



LEAD PAINT INSPECTION REPORT

REPORT NUMBER: S#01123 - 03/09/15 12:44

INSPECTION FOR: Sandra Nazlian
58-60 Calhoun St.
Torrington, CT 06790

PERFORMED AT: Exterior & Common Halls
58-60 Calhoun St.
Torrington, CT 06790

INSPECTION DATE: 03/09/15

INSTRUMENT TYPE: R M D
MODEL LPA-1
XRF TYPE ANALYZER
Serial Number: 01123

ACTION LEVEL: 1.0 mg/cm²

OPERATOR LICENSE: IR002240

SIGNED: 

Date: 3-22-15

SafeHomes, Inc.
Bob Kennedy
P.O. Box 1125
Waterbury, CT 06721

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: Sandra Nazlian

Inspection Date: 03/09/15 Exterior & Common Halls
 Report Date: 3/22/2015 58-60 Calhoun St.
 Abatement Level: 1.0 Torrington, CT 06790
 Report No. S#01123 - 03/09/15 12:44
 Total Readings: 136 Actionable: 59
 Job Started: 03/09/15 12:44
 Job Finished: 03/09/15 13:49

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
Exterior Room 001 Exterior									
065	A	Wall	L Lft		I	Clapboard		9.3	QM
066	A	Corner board	Lft		I			1.5	QM
067	B	Wall	L Rgt		I	Clapboard		3.0	QM
071	B	Window	Ctr	Lft casing	I			7.7	QM
063	C	Wall	L Lft		I	Clapboard		1.0	QM
062	C	Corner board	Lft		I			8.1	QM
064	D	Wall	U Rgt		I	Shingle		1.9	QM
060	D	Window	Rgt	Sill	I			8.9	QM
058	D	Window	Rgt	Lft casing	I			8.1	QM
059	D	Window	Rgt	Lft casing	I			8.2	QM
061	D	BlindStop	Rgt		I			1.6	QM
Exterior Room 002 1FFrtPorch									
074	A	Column	Ctr	L column	I			2.4	QM
072	A	Ceiling	Ctr		D	Beadboard		2.1	QM
073	A	Upper Trim	Ctr		D			9.3	QM
075	A	Column Base	Ctr		I			5.2	QM
077	A	Railwall Cap	Ctr		D	Wood		1.0	QM
078	A	Railwall	Ctr		D	Clapboard		3.5	QM
094	C	Window	Ctr	Rgt casing	I			>9.9	QM
		fixed window							
081	C	Door	Lft	Lft casing	I			>9.9	QM
082	C	Door	Rgt	Lft casing	I			2.3	QM
083	C	Threshold	Rgt		D			2.6	QM
Exterior Room 003 2FFrtPorch									
120	A	Column	Ctr	L column	D			3.3	QM
121	A	Column Base	Ctr		D			1.7	QM
122	A	Railwall	Ctr		D	Beadboard		1.0	QM
124	A	Railwall Cap	Ctr		D			9.3	QM
125	C	Door	Lft	Lft casing	I			>9.9	QM
127	C	Storm Door	Lft		I	Wood		2.9	QM
130	C	Storm Door	Lft		I	Wood		7.0	QM
131	C	Storm Door	Lft		I	Wood		7.8	QM
132	C	Threshold	Lft		I			3.5	QM
133	C	Kickplate	Lft		I			>9.9	QM
134	C	Ext Jamb	Lft		I			>9.9	QM
118	D	Ceiling	Rgt		D	Beadboard		6.2	QM
Exterior Room 004 1FBsidePrch									

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: Sandra Nazlian

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
097	B	Upper Trim	Ctr		D			>9.9	QM
095	C	Ceiling	Ctr		D	Beadboard		2.0	QM
096	D	Wall	L Ctr		I	Clapboard		8.4	QM
103	D	Window	Lft	Lft casing	I			>9.9	QM
102	D	Door	Ctr	Lft casing	I			>9.9	QM
Exterior Room 005 2FBsideProh									
107	B	Column	Rgt	L column	D			>9.9	QM
106	B	Ceiling	Lft		D	Beadboard		4.2	QM
108	B	Upper Trim	Ctr		D			>9.9	QM
111	D	Door	Rgt	Lft casing	I			8.7	QM
112	D	Storm Door	Rgt		I	Wood		6.6	QM
113	D	Threshold	Rgt		D			3.2	QM
114	D	Kickplate	Rgt		D			9.0	QM
116	D	Ext Jamb	Rgt		D			>9.9	QM
Exterior Room 006 DsidePorch									
050	B	Wall	L Ctr		I			3.0	QM
049	B	Ceiling	Ctr		I			4.1	QM
052	D	Upper Trim	Ctr		I			5.9	QM
Interior Room 001 1FRearComm									
035	A	Stairs	Ctr	Wall	D			3.5	QM
031	C	Stairs	Ctr	Wall	D			8.4	QM
034	C	Stairs	Ctr	Wall	D			5.7	QM
033	D	Stairs	Ctr	Wall	D			9.4	QM
016	D	Ext Jamb	Ctr		I			>9.9	QM
022	D	Threshold	Ctr		D			1.0	QM
Comment: A and C walls paneled									
Interior Room 002 2FRearComm									
041	A	Wall	U Ctr		D			>9.9	QM
036	A	Ceiling			D			2.8	QM
042	C	Wall	U Rgt		D			8.7	QM
043	D	Wall	L Ctr		D			7.5	QM
Comment: B wall paneled.									
----- End of Readings -----									

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Sandra Nazlian

Inspection Date: 03/09/15 Exterior & Common Halls
 Report Date: 3/22/2015 58-60 Calhoun St.
 Abatement Level: 1.0 Torrington, CT 06790
 Report No. S#01123 - 03/09/15 12:44
 Total Readings: 136
 Job Started: 03/09/15 12:44
 Job Finished: 03/09/15 13:49

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
Exterior Room 001 Exterior									
065	A	Wall	L Lft		I	Clapboard		9.3	QM
066	A	Corner board	Lft		I			1.5	QM
067	B	Wall	L Rgt		I	Clapboard		3.0	QM
071	B	Window	Ctr	Lft casing	I			7.7	QM
070	B	CelWinFrame	Ctr		D			0.1	QM
068	B	CelWinSash	Rgt		D			0.1	QM
069	B	CelWinSash	Rgt		D			0.4	QM
063	C	Wall	L Lft		I	Clapboard		1.0	QM
062	C	Corner board	Lft		I			8.1	QM
064	D	Wall	U Rgt		I	Shingle		1.9	QM
060	D	Window	Rgt	Sill	I			8.9	QM
058	D	Window	Rgt	Lft casing	I			8.1	QM
059	D	Window	Rgt	Lft casing	I			8.2	QM
061	D	BlindStop	Rgt		I			1.6	QM
Exterior Room 002 1FFrtPorch									
090	A	Stairs	Rgt	Treads	D			0.0	QM
074	A	Column	Ctr	L column	I			2.4	QM
072	A	Ceiling	Ctr		D	Beadboard		2.1	QM
073	A	Upper Trim	Ctr		D			9.3	QM
075	A	Column Base	Ctr		I			5.2	QM
076	A	Railwall Cap	Ctr		D	Concrete		0.0	QM
077	A	Railwall Cap	Ctr		D	Wood		1.0	QM
078	A	Railwall	Ctr		D	Clapboard		3.5	QM
084	A	Floor	Ctr		D			-0.1	QM
079	A	Railwall Cap	Rgt		D	Concrete		0.1	QM
080	A	Column Base	Rgt		D	ConcBlock		-0.2	QM
091	A	Top Riser	Rgt		D			-0.2	QM
085	B	Floor	Ctr		D			-0.2	QM
092	B	Floor	Ctr		D			0.0	QM
094	C	Window	Ctr	Rgt casing	I			>9.9	QM
fixed window									
081	C	Door	Lft	Lft casing	I			>9.9	QM
082	C	Door	Rgt	Lft casing	I			2.3	QM
087	C	Floor	Lft		D			0.0	QM
086	C	Floor	Ctr		D			0.1	QM
093	C	StormWindow	Ctr		I	Wood		-0.2	QM
083	C	Threshold	Rgt		D			2.6	QM
088	D	Floor	Lft		D			-0.2	QM
089	D	Floor	Ctr		D			0.1	QM

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Sandra Nazlian

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
Exterior Room 003 2FFrtPorch									
120	A	Column	Ctr	L column	D			3.3	QM
119	A	Floor	Ctr		D	Plywood		0.0	QM
121	A	Column Base	Ctr		D			1.7	QM
122	A	Railwall	Ctr		D	Beadboard		1.0	QM
123	A	Railwall Cap	Ctr		D			0.4	QM
124	A	Railwall Cap	Ctr		D			9.3	QM
125	C	Door	Lft	Lft casing	I			>9.9	QM
136	C	Door	Lft	U Ctr	I			0.0	QM
126	C	Storm Door	Lft		I	Wood		0.2	QM
127	C	Storm Door	Lft		I	Wood		2.9	QM
128	C	Storm Door	Lft		I	Wood		0.2	QM
129	C	Storm Door	Lft		I	Wood		-0.1	QM
130	C	Storm Door	Lft		I	Wood		7.0	QM
131	C	Storm Door	Lft		I	Wood		7.8	QM
132	C	Threshold	Lft		I			3.5	QM
133	C	Kickplate	Lft		I			>9.9	QM
134	C	Ext Jamb	Lft		I			>9.9	QM
135	C	Threshold	Lft		I			0.0	QM
118	D	Ceiling	Rgt		D	Beadboard		6.2	QM
Exterior Room 004 1FBsidePrch									
101	B	Stairs	Ctr	Treads	D			0.1	QM
099	B	Railing	Ctr	Balusters	I			-0.1	QM
098	B	Railing	Ctr	Railing	I			-0.1	QM
104	B	Column	Lft	L column	I			0.1	QM
105	B	Column Base	Lft		I			0.1	QM
097	B	Upper Trim	Ctr		D			>9.9	QM
100	B	Floor	Ctr		D			0.0	QM
095	C	Ceiling	Ctr		D	Beadboard		2.0	QM
096	D	Wall	L Ctr		I	Clapboard		8.4	QM
103	D	Window	Lft	Lft casing	I			>9.9	QM
102	D	Door	Ctr	Lft casing	I			>9.9	QM
Exterior Room 005 2FBsidePrch									
107	B	Column	Rgt	L column	D			>9.9	QM
106	B	Ceiling	Lft		D	Beadboard		4.2	QM
108	B	Upper Trim	Ctr		D			>9.9	QM
109	D	Wall	L Lft		I	Shingle		0.6	QM
110	D	Wall	L Lft		I	Shingle		0.8	QM
111	D	Door	Rgt	Lft casing	I			8.7	QM
117	D	Door	Rgt	U Ctr	I			-0.1	QM
112	D	Storm Door	Rgt		I	Wood		6.6	QM
113	D	Threshold	Rgt		D			3.2	QM
114	D	Kickplate	Rgt		D			9.0	QM
115	D	Threshold	Rgt		D			0.0	QM
116	D	Ext Jamb	Rgt		D			>9.9	QM
Exterior Room 006 DsidePorch									

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Sandra Nazlian

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
057	A	Column	Lft	L column	I			-0.2	QM
		4x4							
050	B	Wall	L Ctr		I			3.0	QM
051	B	Door	Ctr	Lft casing	I			-0.1	QM
049	B	Ceiling	Ctr		I			4.1	QM
054	C	Stairs	Ctr	Treads	I			0.0	QM
056	D	Railing	Ctr	Balusters	I			0.1	QM
055	D	Railing	Ctr	Railing	I			0.0	QM
052	D	Upper Trim	Ctr		I			5.9	QM
053	D	Floor	Ctr		I			0.0	QM

Interior Room 001 1FRearComm

005	A	Floor			D			0.0	QM
004	A	Ceiling			I			-0.2	QM
030	A	Stairs	Ctr	Wall	D			-0.1	QM
035	A	Stairs	Ctr	Wall	D			3.5	QM
028	A	Stairs	Ctr	Baseboard	I			0.4	QM
029	A	Stairs	Ctr	Baseboard	I			0.4	QM
008	A	Radiator	Rgt		D			0.6	QM
010	B	Door	Ctr	Lft casing	F			-0.2	QM
009	B	Door	Ctr	U Ctr	I			-0.1	QM
023	B	Stairs	Rgt	Treads	D			0.2	QM
024	B	Stairs	Rgt	Treads	D			0.0	QM
025	B	Stairs	Rgt	Treads	D			0.2	QM
026	B	Stairs	Rgt	Risers	D			0.1	QM
027	B	Stairs	Rgt	Risers	D			0.5	QM
006	C	Baseboard	Ctr		D			0.4	QM
011	C	Door	Lft	U Ctr	F			-0.1	QM
031	C	Stairs	Ctr	Wall	D			8.4	QM
034	C	Stairs	Ctr	Wall	D			5.7	QM
007	D	Wall	U Ctr		I			0.5	QM
014	D	Door	Ctr	Rgt jamb	D			0.1	QM
012	D	Door	Ctr	Rgt casing	D			-0.2	QM
013	D	Door	Ctr	U Ctr	D			0.0	QM
033	D	Stairs	Ctr	Wall	D			9.4	QM
015	D	Ext Door	Ctr		D			-0.1	QM
016	D	Ext Jamb	Ctr		I			>9.9	QM
017	D	Threshold	Ctr		D			-0.1	QM
018	D	Threshold	Ctr		D			0.2	QM
019	D	Threshold	Ctr		D			0.4	QM
020	D	Threshold	Ctr		D			0.4	QM
021	D	Threshold	Ctr		D			0.2	QM
022	D	Threshold	Ctr		D			1.0	QM
032	D	StairCeiling	Ctr		I			0.0	QM

Comment:

A and C walls paneled

Interior Room 002 2FRearComm

041	A	Wall	U Ctr		D			>9.9	QM
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DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Sandra Nazlian

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
046	A	Floor			D			0.3	QM
036	A	Ceiling			D			2.8	QM
040	B	Wall	U Rgt		I			0.1	QM
048	B	Door	Lft	U Ctr	I			0.0	QM
037	C	Wall	L Ctr		D			0.4	QM
042	C	Wall	U Rgt		D			8.7	QM
045	C	Door	Rgt	Rgt casing	I			-0.1	QM
044	C	Door	Rgt	U Ctr	D			0.1	QM
043	D	Wall	L Ctr		D			7.5	QM
047	D	Baseboard	Lft		D			0.4	QM
039	D	Window	Rgt	Sill	D			0.0	QM
038	D	Window	Rgt	Lft casing	D			-0.3	QM

Comment:

B wall paneled.

Calibration Readings

001								0.8	TC
002								0.8	TC
003								0.8	TC

---- End of Readings ----

LEAD PAINT INSPECTION REPORT

REPORT NUMBER: S#01123 - 03/09/15 12:03

INSPECTION FOR: Sandra Nazlian
58-60 Calhoun St.
Torrington, CT 06790

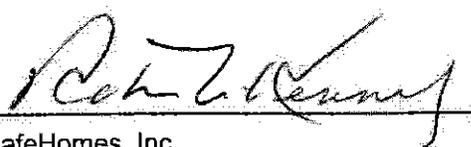
PERFORMED AT: 1F Apt.
58-60 Calhoun St.
Torrington, CT 06790

INSPECTION DATE: 03/09/15

INSTRUMENT TYPE: R M D
MODEL LPA-1
XRF TYPE ANALYZER
Serial Number: 01123

ACTION LEVEL: 1.0 mg/cm²

OPERATOR LICENSE: IR002240

SIGNED: 

SafeHomes, Inc.
Bob Kennedy
P.O. Box 1125
Waterbury, CT 0672101125

Date: 3-21-15

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: Sandra Nazlian

Inspection Date: 03/09/15 1F Apt.
 Report Date: 3/21/2015 58-60 Calhoun St.
 Abatement Level: 1.0 Torrington, CT 06790
 Report No. S#01123 - 03/09/15 12:03
 Total Readings: 131 Actionable: 25
 Job Started: 03/09/15 12:03
 Job Finished: 03/09/15 12:37

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
Interior Room 001 Living Rm									
017	A	Ext Jamb	Lft		D			>9.9	QM
018	A	Threshold	Lft		D			4.2	QM
019	A	Kickplate	Lft		D			8.7	QM
Interior Room 003 Kitchen									
051	B	Ext Jamb	Lft		D			>9.9	QM
052	B	Threshold	Lft		D			2.1	QM
Comment: Linoleum on floor.									
Interior Room 004 Pantry									
056	A	Wall	U Lft		I			>9.9	QM
067	A	Door	Ctr	Rgt casing	I			6.1	QM
058	B	Wall	L Lft		I			1.4	QM
057	B	Wall	U Lft		I			>9.9	QM
064	B	Baseboard	Ctr		I			4.5	QM
066	B	Window	Ctr	Sill	I			3.4	QM
065	B	Window	Ctr	Lft casing	I			5.6	QM
059	C	Wall	U Ctr		I			1.0	QM
073	D	CabntWall	Ctr		I			>9.9	QM
Comment: Linoleum on floor, ceiling tiled.									
Interior Room 005 Bathroom									
077	A	Wall	U Ctr		I			5.8	QM
088	A	Door	Lft	Rgt jamb	I			2.2	QM
086	A	Door	Lft	Rgt casing	I			2.3	QM
087	A	Door	Lft	U Ctr	I			2.3	QM
089	A	Ext Door	Lft		D			4.5	QM
081	C	Wall	U Lft		I			5.9	QM
092	C	Window	Ctr	Sill	I			1.5	QM
090	C	Window	Ctr	Lft casing	I			2.8	QM
083	D	Wall	U Lft		I			7.4	QM
Comment: Linoleum on floor.									
Interior Room 006 RearBedroom									
100	A	Closet	Rgt	Wall	D			1.0	QM
Interior Room 007 FrontBedRm									

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: Sandra Nazlian

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
122	A	Closet	Ctr	Wall	I			1.0	QM
----- End of Readings -----									

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Sandra Nazlian

Inspection Date: 03/09/15 1F Apt.
 Report Date: 3/21/2015 58-60 Calhoun St.
 Abatement Level: 1.0 Torrington, CT 06790
 Report No. S#01123 - 03/09/15 12:03
 Total Readings: 131
 Job Started: 03/09/15 12:03
 Job Finished: 03/09/15 12:37

Reading					Paint		Lead	
No.	Wall	Structure	Location	Member	Cond	Substrate	Color	(mg/cm ²) Mode
Interior Room 001 Living Rm								
008	A	Wall	U Lft		I			0.1 QM
011	A	Floor			I			-0.2 QM
004	A	Ceiling			I			0.0 QM
010	A	Window	Lft	Sill	I			0.1 QM
009	A	Window	Lft	Lft casing	I			0.0 QM
015	A	Door	Lft	Rgt jamb	I			-0.1 QM
013	A	Door	Lft	Rgt casing	I			-0.2 QM
014	A	Door	Lft	U Ctr	I			-0.1 QM
016	A	Ext Door	Lft		I			0.4 QM
017	A	Ext Jamb	Lft		D			>9.9 QM
018	A	Threshold	Lft		D			4.2 QM
019	A	Kickplate	Lft		D			8.7 QM
130	A	Radiator	Ctr		D			0.6 QM
020	B	Wall	U Lft		I			-0.1 QM
021	C	Wall	U Lft		I			0.1 QM
006	C	Wall	U Ctr		I			0.0 QM
005	C	CrownMldg	Ctr		I			0.0 QM
007	D	Wall	L Ctr		I			-0.3 QM
012	D	Baseboard	Ctr		I			-0.2 QM
Interior Room 002 Dining Rm								
022	A	Wall	U Rgt		I			0.0 QM
023	A	Floor			I			0.0 QM
033	A	Ceiling			I			-0.3 QM
034	A	Ceiling			I	Wood		-0.1 QM
026	B	Wall	L Lft		I			0.2 QM
027	B	Baseboard	Lft		I			-0.1 QM
025	B	Window	Lft	Sill	I			-0.2 QM
024	B	Window	Lft	Lft casing	I			0.0 QM
129	B	Radiator	Ctr		D			0.4 QM
028	C	Wall	U Lft		I			-0.1 QM
029	D	Wall	L Lft		I			0.1 QM
031	D	Door	Lft	Rgt jamb	I			0.0 QM
030	D	Door	Lft	Rgt casing	I			0.0 QM
032	D	Door	Lft	U Ctr	I			-0.2 QM
Interior Room 003 Kitchen								
038	A	Wall	L Ctr		I			-0.1 QM
036	A	Wall	U Ctr		I			0.0 QM
039	A	Baseboard	Ctr		I			-0.2 QM
037	A	Chair rail	Ctr		I			-0.2 QM

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Sandra Nazlian

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
035	A	Ceiling			D			-0.2	QM
040	B	Wall	U Lft		I			-0.1	QM
042	B	Window	Ctr	Sill	I			0.0	QM
041	B	Window	Ctr	Lft casing	I			0.0	QM
049	B	Door	Lft	Rgt jamb	I			-0.2	QM
047	B	Door	Lft	Rgt casing	I			-0.2	QM
048	B	Door	Lft	U Ctr	I			0.1	QM
050	B	Ext Door	Lft		I			0.0	QM
051	B	Ext Jamb	Lft		D			>9.9	QM
052	B	Threshold	Lft		D			2.1	QM
053	B	Kickplate	Lft		D			0.0	QM
131	B	Radiator	Ctr		D			0.2	QM
043	C	Wall	U Ctr		I			-0.1	QM
054	D	Wall	U Ctr		I			-0.2	QM
045	D	Door	Ctr	Rgt jamb	I			0.0	QM
044	D	Door	Ctr	Rgt casing	I			0.0	QM
046	D	Door	Ctr	U Ctr	I			-0.1	QM

Comment:

Linoleum on floor.

Interior Room 004 Pantry

056	A	Wall	U Lft		I			>9.9	QM
055	A	Ceiling			I			-0.3	QM
068	A	Door	Ctr	Rgt jamb	I			0.0	QM
070	A	Door	Ctr	Rgt jamb	I			-0.1	QM
067	A	Door	Ctr	Rgt casing	I			6.1	QM
069	A	Door	Ctr	Lft jamb	I			0.1	QM
058	B	Wall	L Lft		I			1.4	QM
057	B	Wall	U Lft		I			>9.9	QM
064	B	Baseboard	Ctr		I			4.5	QM
066	B	Window	Ctr	Sill	I			3.4	QM
065	B	Window	Ctr	Lft casing	I			5.6	QM
059	C	Wall	U Ctr		I			1.0	QM
060	D	Wall	L Ctr		I			-0.4	QM
062	D	Wall	U Lft		I			0.3	QM
061	D	Wall	U Ctr		I			-0.2	QM
063	D	Wall	U Rgt		I			-0.1	QM
071	D	CabntFrame	Ctr		I			0.0	QM
072	D	Cabinet Door	Ctr		I			-0.2	QM
073	D	CabntWall	Ctr		I			>9.9	QM
074	D	CabntShelf	Ctr		I			0.0	QM
075	D	CabntShelf	Ctr		I			-0.1	QM

Comment:

Linoleum on floor, ceiling tiled.

Interior Room 005 Bathroom

077	A	Wall	U Ctr		I			5.8	QM
085	A	Chair rail	Lft		I			-0.2	QM
076	A	Ceiling			I			-0.1	QM

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Sandra Nazlian

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
088	A	Door	Lft	Rgt jamb	I			2.2	QM
086	A	Door	Lft	Rgt casing	I			2.3	QM
087	A	Door	Lft	U Ctr	I			2.3	QM
089	A	Ext Door	Lft		D			4.5	QM
078	B	Wall	L Lft		I			-0.2	QM
079	B	Wall	U Lft		I			-0.2	QM
080	B	Wall	U Rgt		I			0.1	QM
082	C	Wall	L Rgt		I			-0.3	QM
081	C	Wall	U Lft		I			5.9	QM
091	C	Window	Ctr	Sill	I			0.0	QM
092	C	Window	Ctr	Sill	I			1.5	QM
090	C	Window	Ctr	Lft casing	I			2.8	QM
083	D	Wall	U Lft		I			7.4	QM
084	D	Chair rail	Ctr		I			-0.2	QM

Comment:

Linoleum on floor.

Interior Room 006 RearBedroom

096	A	Wall	U Ctr		I			0.0	QM
097	A	Baseboard	Ctr		I			0.0	QM
095	A	Floor			I			-0.2	QM
093	A	Ceiling			I			0.1	QM
094	A	Ceiling			I	Wood		0.1	QM
102	A	Door	Rgt	Rgt jamb	I			0.0	QM
098	A	Door	Rgt	Rgt casing	I			0.1	QM
099	A	Door	Rgt	U Ctr	I			-0.1	QM
100	A	Closet	Rgt	Wall	D			1.0	QM
101	A	Closet	Rgt	Shelf Sup.	D			0.0	QM
103	A	ClosetBsbd	Rgt		D			0.1	QM
104	B	Wall	U Lft		I			-0.2	QM
105	C	Wall	U Rgt		I			0.0	QM
106	D	Wall	L Lft		I			-0.1	QM
108	D	Window	Ctr	Sill	I			0.1	QM
107	D	Window	Ctr	Lft casing	I			0.0	QM
109	D	Radiator	Ctr		D			0.1	QM

Interior Room 007 FrontBedRm

120	A	Wall	U Ctr		I			-0.1	QM
125	A	Baseboard	Ctr		I			0.0	QM
113	A	Floor			I			-0.1	QM
110	A	Ceiling			I			-0.1	QM
111	A	Ceiling			I	Wood		0.1	QM
122	A	Closet	Ctr	Wall	I			1.0	QM
123	A	Closet	Ctr	Shelf Sup.	I			-0.1	QM
124	A	ClosetBsbd	Ctr		I			-0.1	QM
121	B	Wall	L Lft		I			0.0	QM
112	B	CrownMldg	Ctr		I			0.0	QM
114	C	Wall	U Lft		I			-0.1	QM
118	C	Door	Rgt	Rgt jamb	I			-0.1	QM

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Sandra Nazlian

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
116	C	Door	Rgt	Rgt casing	I			0.0	QM
117	C	Door	Rgt	U Ctr	I			0.0	QM
119	C	Closet	Rgt	Wall	I			0.1	QM
115	D	Wall	L Lft		I			-0.1	QM
126	D	Window	Ctr	Sill	I			0.0	QM
127	D	Window	Ctr	Lft casing	I			0.0	QM
128	D	Radiator	Ctr		D			0.6	QM
Calibration Readings									
001								0.8	TC
002								0.7	TC
003								0.8	TC
----- End of Readings -----									

LEAD PAINT INSPECTION REPORT

REPORT NUMBER: S#01123 - 03/09/15 13:59

INSPECTION FOR: Sandra Nazlian
58-60 Calhoun St.
Torrington, CT 06790

PERFORMED AT: 2F Apt & Garage
58-60 Calhoun St.
Torrington, CT 06790

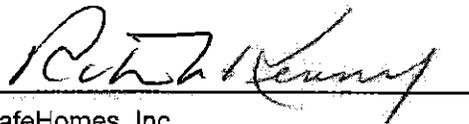
INSPECTION DATE: 03/09/15

INSTRUMENT TYPE: R M D
MODEL LPA-1
XRF TYPE ANALYZER
Serial Number: 01123

ACTION LEVEL: 1.0 mg/cm²

OPERATOR LICENSE: IR002240

SIGNED:



SafeHomes, Inc.
Bob Kennedy
P.O. Box 1125
Waterbury, CT 06721

Date:

3-21-15

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: Sandra Nazlian

Inspection Date: 03/09/15 2F Apt & Garage
 Report Date: 3/21/2015 58-60 Calhoun St.
 Abatement Level: 1.0 Torrington, CT 06790
 Report No. S#01123 - 03/09/15 13:59
 Total Readings: 126 Actionable: 25
 Job Started: 03/09/15 13:59
 Job Finished: 03/09/15 14:44

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
Exterior Room 001 Garage									
113	A	Wall	L Ctr		I			>9.9	QM
122	A	Corner board	Rgt		D			>9.9	QM
116	A	Soffit			I			2.7	QM
114	A	BarnDrCsng	Lft		I			2.1	QM
115	A	BarnDoor	Lft		I			3.0	QM
117	A	Rafter Tail	Ctr		I			2.9	QM
121	B	Skirt board			D			6.7	QM
119	B	Window	Lft	Rgt casing	D			>9.9	QM
118	B	Window	Lft	Sash	D			3.9	QM
120	B	Window	Lft	Sill	D			>9.9	QM
123	D	Wall	L Lft		D			>9.9	QM
Interior Room 001 Front Hall									
010	A	Window	Lft	Sash	I			2.9	QM
		fixed sash							
017	A	Ext Jamb	Lft		I			>9.9	QM
018	A	Threshold	Lft		D			7.8	QM
011	D	Window	Ctr	Sash	D			1.9	QM
		fixed							
Interior Room 005 Pantry									
070	A	Wall	U Ctr		D			>9.9	QM
059	A	Ceiling			I			2.6	QM
071	B	Wall	L Lft		I			>9.9	QM
072	C	Baseboard	Ctr		D			1.7	QM
064	D	CabntWall	Ctr		D			>9.9	QM
Comment: Linoleum on floor.									
Interior Room 006 Bathroom									
081	A	Door	Lft	Rgt casing	I			2.0	QM
083	A	Door	Lft	U Ctr	I			2.4	QM
079	C	Window	Ctr	Sill	I			2.7	QM
080	C	Window	Ctr	Lft casing	I			2.4	QM
Comment: Linolueum on floor, vinyl cove baseboard.									
Interior Room 007 RearBedroom									
095	A	Closet	Rgt	Wall	D			1.0	QM
---- End of Readings ----									

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: Sandra Nazlian

Reading					Paint			Lead
No.	Wall	Structure	Location	Member	Cond	Substrate	Color	(mg/cm²) Mode

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Sandra Nazlian

Inspection Date: 03/09/15 2F Apt & Garage
 Report Date: 3/21/2015 58-60 Calhoun St.
 Abatement Level: 1.0 Torrington, CT 06790
 Report No. S#01123 - 03/09/15 13:59
 Total Readings: 126
 Job Started: 03/09/15 13:59
 Job Finished: 03/09/15 14:44

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
Exterior Room 001 Garage									
113	A	Wall	L Ctr		I			>9.9	QM
122	A	Corner board	Rgt		D			>9.9	QM
116	A	Soffit			I			2.7	QM
114	A	BarnDrCsng	Lft		I			2.1	QM
115	A	BarnDoor	Lft		I			3.0	QM
117	A	Rafter Tail	Ctr		I			2.9	QM
121	B	Skirt board			D			6.7	QM
119	B	Window	Lft	Rgt casing	D			>9.9	QM
118	B	Window	Lft	Sash	D			3.9	QM
120	B	Window	Lft	Sill	D			>9.9	QM
123	D	Wall	L Lft		D			>9.9	QM
Interior Room 001 Front Hall									
004	A	Ceiling			I			-0.2	QM
010	A	Window	Lft	Sash	I			2.9	QM
		fixed sash							
009	A	Window	Lft	Lft casing	I			-0.1	QM
015	A	Door	Lft	Rgt jamb	I			-0.1	QM
014	A	Door	Lft	Rgt casing	I			0.1	QM
013	A	Door	Lft	U Ctr	I			-0.2	QM
016	A	Ext Door	Lft		I			0.3	QM
017	A	Ext Jamb	Lft		I			>9.9	QM
018	A	Threshold	Lft		D			7.8	QM
019	B	Wall	L Lft		D			-0.1	QM
006	B	Wall	U Rgt		I			-0.1	QM
021	B	Stairs	Rgt	Treads	D			-0.1	QM
022	B	Stairs	Rgt	Risers	D			-0.3	QM
007	C	Wall	U Lft		I			0.0	QM
005	C	Wall	U Rgt		I			0.0	QM
008	C	Baseboard	Lft		I			0.0	QM
025	C	Stairs	Lft	Wall	D			-0.1	QM
023	C	Stairs	Ctr	Wall	D			-0.1	QM
012	D	Wall	U Rgt		I			-0.2	QM
020	D	Baseboard	Rgt		I			-0.2	QM
011	D	Window	Ctr	Sash	D			1.9	QM
		fixed							
024	D	Stairs	Ctr	Wall	D			-0.1	QM
Interior Room 002 Living Rm									
028	A	Wall	U Lft		I			0.1	QM
029	A	Baseboard	Lft		I			0.0	QM

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Sandra Nazlian

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
027	A	Floor			I			-0.1	QM
026	A	Ceiling			I			-0.1	QM
034	A	Window	Lft	Sill	I			-0.1	QM
033	A	Window	Lft	Lft casing	I			0.0	QM
030	B	Wall	L Lft		I			0.0	QM
031	C	Wall	U Rgt		I			-0.1	QM
032	D	Wall	L Lft		I			0.0	QM
037	D	Door	Rgt	Rgt jamb	I			-0.2	QM
036	D	Door	Rgt	Rgt casing	I			-0.1	QM
035	D	Door	Rgt	U Ctr	I			0.0	QM
Interior Room 003 Dining Rm									
048	A	Floor			I			-0.1	QM
038	A	Ceiling			I			0.1	QM
041	B	Wall	L Ctr		I			0.0	QM
042	B	Baseboard	Ctr		I			-0.1	QM
044	B	Window	Rgt	Sill	I			-0.1	QM
043	B	Window	Rgt	Lft casing	I			-0.1	QM
039	C	Wall	U Ctr		I			-0.1	QM
040	D	Wall	L Ctr		I			-0.1	QM
046	D	Door	Lft	Rgt jamb	I			-0.2	QM
045	D	Door	Lft	Rgt casing	I			-0.1	QM
047	D	Door	Lft	U Ctr	I			-0.1	QM
Interior Room 004 Kitchen									
050	A	Wall	U Ctr		I			-0.1	QM
049	A	Ceiling			D			-0.2	QM
056	B	Window	Ctr	Sill	I			-0.1	QM
055	B	Window	Ctr	Lft casing	I			-0.1	QM
052	C	Wall	U Lft		I			-0.2	QM
058	C	Door	Lft	Rgt jamb	I			0.1	QM
057	C	Door	Lft	Rgt casing	I			-0.1	QM
053	D	Wall	U Ctr		I			-0.3	QM
051	D	Baseboard	Lft		I			-0.1	QM
054	D	Baseboard	Lft		I			-0.3	QM
Comment: Linoleum on floor.									
Interior Room 005 Pantry									
060	A	Wall	U Lft		I			0.0	QM
070	A	Wall	U Ctr		D			>9.9	QM
059	A	Ceiling			I			2.6	QM
071	B	Wall	L Lft		I			>9.9	QM
061	C	Wall	U Lft		I			0.3	QM
072	C	Baseboard	Ctr		D			1.7	QM
066	C	CabntShelf	Ctr		I			0.3	QM
067	C	CabntWall	Ctr		D			0.4	QM
068	C	CabntWall	Ctr		D			-0.1	QM
069	C	CabntCeiling	Ctr		D			0.2	QM

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Sandra Nazlian

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm ²)	Mode
062	D	Wall	L Ctr		I			-0.1	QM
063	D	Chair rail	Ctr		I			0.2	QM
064	D	CabntWall	Ctr		D			>9.9	QM
065	D	CabntShelf	Ctr		I			-0.2	QM

Comment:

Linoleum on floor.

Interior Room 006 Bathroom

074	A	Wall	U Rgt		I			0.1	QM
073	A	Ceiling			I			-0.1	QM
082	A	Door	Lft	Rgt jamb	I			0.1	QM
081	A	Door	Lft	Rgt casing	I			2.0	QM
083	A	Door	Lft	U Ctr	I			2.4	QM
075	B	Wall	U Lft		I			-0.1	QM
076	B	Chair rail	Lft		I			0.0	QM
077	C	Wall	L Ctr		I	Beadboard		0.0	QM
079	C	Window	Ctr	Sill	I			2.7	QM
080	C	Window	Ctr	Lft casing	I			2.4	QM
078	D	Wall	U Lft		I			0.0	QM

Comment:

Linolueum on floor, vinyl cove baseboard.

Interior Room 007 RearBedroom

088	A	Wall	U Lft		I			-0.2	QM
084	A	Ceiling			I			-0.2	QM
091	A	Door	Rgt	Rgt jamb	I			0.0	QM
090	A	Door	Rgt	Rgt casing	I			0.0	QM
092	A	Door	Rgt	U Ctr	I			0.0	QM
093	A	Closet	Rgt	Wall	D			0.3	QM
094	A	Closet	Rgt	Wall	D			0.2	QM
095	A	Closet	Rgt	Wall	D			1.0	QM
096	A	Closet	Rgt	Ceiling	D			0.3	QM
089	B	Wall	L Ctr		I			-0.3	QM
085	C	Wall	U Ctr		I			-0.1	QM
086	C	Floor			I			0.0	QM
087	D	Wall	L Ctr		I			0.0	QM
098	D	Window	Ctr	Sill	I			0.0	QM
097	D	Window	Ctr	Lft casing	I			-0.3	QM

Interior Room 008 FrontBedRm

100	A	Wall	U Ctr		I			0.0	QM
101	A	Baseboard	Ctr		I			0.0	QM
102	A	Floor			I			-0.1	QM
099	A	Ceiling			I			-0.1	QM
103	B	Wall	L Lft		I			-0.1	QM
104	C	Wall	U Lft		I			0.0	QM
109	C	Door	Rgt	Rgt jamb	I			-0.1	QM
108	C	Door	Rgt	Rgt casing	I			-0.2	QM
110	C	Door	Rgt	U Ctr	I			-0.2	QM

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Sandra Nazlian

Reading No.	Wall	Structure	Location	Member	Paint		Color	Lead (mg/cm ²)	Mode
					Cond	Substrate			
111	C	Closet	Rgt	Wall	I			0.1	QM
112	C	Closet	Rgt	Wall	I			-0.1	QM
105	D	Wall	L Lft		I			0.1	QM
107	D	Window	Ctr	Sill	I			-0.1	QM
106	D	Window	Ctr	Lft casing	I			-0.2	QM
Calibration Readings									
001								0.8	TC
002								0.9	TC
003								0.8	TC
124								0.8	TC
125								0.8	TC
126								0.8	TC

---- End of Readings ----

Sandra Nazlian
58-60 Calhoun Street
Torrington CT 06790
Project # 143-327

General Construction Notes

1. The Contractor shall perform the work to accommodate to the greatest extent reasonable the normal use of the premises by the Owner during the construction period.
2. It is the Owners intention to proceed with the dwelling occupied during the entire construction project. Coordinate with the Owner in all construction operations to minimize conflict, and to facilitate the Owner usage of the dwelling, parking, and access to the building. Working hours are Monday – Saturday 7:30 AM – 5:00 PM unless otherwise agreed to by the Owner.
3. The Contractor shall maintain containment within the work area when performing lead based paint reduction activities as required, until such time as clearance is received.
4. The Contractor shall coordinate any and all short-term interruptions or shutdowns with the Owner prior to commencing.
5. The Contractor shall take every precaution to ensure the safety of the occupant(s) during all phases of construction. The Contractor shall to the greatest extent reasonable maintain a least one exit for access. Coordinate restrictions and closures with Owner.
6. The Contractor shall be responsible for protecting the dwelling and contents from weather and or physical damage during construction.
7. The Contractor shall be responsible for any damage caused to the building and or contents caused by lack of said protection to the dwelling or contents until completion of the contract at no additional cost to the Owner.
8. The Contactor will be responsible for the movement of the owner's furnishings as required to facilitate the proposed work The Owner is responsible for the movement and safe keeping of valuable personal items and kick-knacks.
9. The Contractor shall assume full responsibility for the protection and safekeeping of his materials and products under this Contract stored on the site. The Contractor shall move any stored products under the Contractor's control which interfere with operations of the Owner.
10. Plants, shrubs, and lawn areas are to be protected from damage and debris. Repair and/ or replacement of all damage to existing landscaping shall be done at no additional cost to the Owner.

Sandra Nazlian
58-60 Calhoun Street
Torrington CT 06790
Project # 143-327

Project Meetings

1. The selected Contractor shall attend a contract signing and pre-construction meeting as scheduled by the Owner and Project Manager.
2. The selected Contractor shall attend periodic job meetings during the course of construction, on site, as required.

Product and Execution

1. Workers shall be experienced and skillful in performing the work assigned to them.
2. Contractor shall verify critical dimensions, operations and functions in the field before ordering or fabricating items which must fit adjoining construction. The Contractor shall verify all existing conditions and dimensions prior to the work. Any and all discrepancies shall be reported to the Owner and Project Manager prior to ordering any materials or performing the work.
3. The Contractor shall follow manufacturer's instructions for assembly, installation and product adjustment. In the event of conflicting specifications the specifications of the manufacturer shall prevail.
4. The Contractor shall notify the Owner and Project Manager, within 24 hours of discovery, in the event unforeseen circumstances. If the work is deemed additional or extra by the Project Manager then a change order will be negotiated, executed and authorized by the Contractor, Owner and Project Manager prior to the commencement of the work. Any work performed prior to the execution of a change order may not be considered for payment.
5. The specifications do not attempt to detail every task and procedure required to perform the work in full. The Contractor shall perform the work as required to complete the work in a professional manner using customary trade practices and standard work practices.

Removal of Debris and Site Maintenance

1. The contractor shall include in their bid the cost of trash containers and the removal and lawful disposal of said debris off site as required.
2. The Contractor shall coordinate with the Owner for the placement of trash containers if necessary prior to the start of demolition.
3. The Contractor shall be responsible for the daily clean up and maintenance of the site. All debris, construction materials, scrap, rubbish etc. shall be placed in a trash container or dumpster on a daily basis. Sidewalks, driveways and pedestrian ways shall be clean and free of debris at the end of each day.

Sandra Nazlian
58-60 Calhoun Street
Torrington CT 06790
Project # 143-327

4. The Owner shall not place anything in the dumpster without prior approval from the Contractor.

Material Delivery, Storage and Handling

1. The Contractor shall determine and comply with manufacturer's recommendation on product handling, storage installation and protection.
2. Products shall be delivered to the job site in their manufacturers' original containers, with labels intact and legible. Do not deliver materials to job site until they can be properly protected.
3. Maintain packaged materials with seals unbroken and labels intact until time of use.
4. The Owner and or Project Manager may reject materials and products which do not bear identification satisfactory to the Owner or Project Manager

Submittal

The following list of submittals is for the convenience of all parties concerned it is not necessarily a complete list of all submittals required.

1. Submit the following before the start of work:
 - a. Copy of building permit.
 - b. Material submittals.
2. Submittals before Certificate of Completion and final payment.
 - a. Acceptance of work from local Building Official.
 - b. All warranty and guarantee information.
 - c. Signed and notarized lien waivers from first tier subcontractors and suppliers.
 - d. TCLP and lead clearance test results if required.

Warranties and Guarantees

1. The Contractor shall issue the Owner a written Notice of Guarantee after the date of receipt of Certificate of Completion. Submit to the Owner on letterhead in the following form:
Name of Project and date
I/We, (FIRM NAME), hereby warrant, and guarantee workmanship on labor for the renovations performed at _____, CT as per contract signed on _____ for a period of ONE (1) YEAR from the date of the Certificate of Completion.
Signed
Dated

Sandra Nazlian
58-60 Calhoun Street
Torrington CT 06790
Project # 143-327

ROOFING AND VENTILATION

GENERAL

1. Work in this section shall be governed by the Contract Documents. Contractor shall provide all materials, labor, equipment and services necessary, to perform and complete the work specified herein and or as required by job conditions.

INTENT

1. The intent of the proposed work is to remove and dispose of all roofing materials from the garage roof. Remove and dispose of all gutters and leaders except for the front gutter and leader which will be re-installed upon completion of roofing and siding.
2. Provide and install 30 year rated, architectural, strip type shingles including but not limited to metal rake and drip edging, ice & water shield, shingle underlayment, ridge vents, plumbing boots, and flashings.

REFERENCES

1. ASTM D 224 - Standard Specifications for Smooth Surfaces Asphalt Roll Roofing
2. ASTM D226 - Standard Specifications for Asphalt Saturated Organic Felt used in Roofing & Waterproofing
3. ASTM D 3018 - Standard Specification for Class A Shingles Surfaced with Mineral Granules.
4. ASTM 3161 - Standard Test Method for Wind Resistance of Asphalt Shingles (Fan Induced Method)
5. ASTM 3462 - Standard Specification for Asphalt Shingles Made from Glass felt and Surfaced with Mineral Granules.
6. ASTM 4586 - Standard Specification for Asphalt Roof Cement, Asbestos Free
7. ASTM D4869 - Standard Specification for Asphalt -- Saturated Organic Felt Shingle Underlayment used in roofing.
8. ASTM D 6757 - Standard Specifications for Inorganic Underlayment for Use with Steep Slope Roofing
9. ASTM E 108 - Standard Test Methods for Fire Tests of Roof Coverings.

Sandra Nazlian
58-60 Calhoun Street
Torrington CT 06790
Project # 143-327

MATERIALS

1. Rake & Drip Edge – White aluminum rake & drip. Drip edge shall be 5” wide.
2. Underlayment - . GAF “Shingle Mate” or approved equal for strip type shingles and GAF “ Roof Pro” for SBS roofing application. Underlayment shall conform to ASTM - D226, Type 1 or ASTM D4869 type 1.
3. Leak Barrier - GAF “Weather Watch” mineral surfaced leak barrier or approved equal. Material shall conform to the requirements of ASTM D 1970. Thickness to be min. 40 mils. Tensile strength MD (lbf/in) minimum 25.
4. Starter Strip Shingles shall be Pro Start eave and rake starter strip as manufactured by GAF or approved equal.
5. Laminated fiberglass – shall be GAF Timberline HD Shingles or approved equal. Shingles shall carry Underwriter's Laboratories labels, UL® 790 Class A Fire Resistance, UL® 997, Wind Resistance and ASTM D3462. Shingles shall be Class A, strip type, self sealing
6. Hip and ridge shingles shall be Seal – A – Ridge, ridge cap shingles as manufactured by GAF or approved equal
7. Ridge Vent - GAF “Cobra Ridge Vent, or approved equal.
8. Fasteners - Aluminum or galvanized sharp pointed conventional roofing nails with smooth shanks, minimum 3/8” diameter head and of sufficient length to penetrate 3/4” into solid decking or penetrate through plywood sheathing. Provide 6 nails per full shingle. Staples are not acceptable.
9. Roof boots/ Flashing Vents - EPDM rubber-aluminum boots.
10. Flashing cement - trowel grade non asbestos mineral- fibered roofing mastic ASTM D-2822 Type 1 and ASTM D-4586 Type 1, equivalent to Karnak.
11. Step and roll flashing - Aluminum 0.040” thick, color mill finish.
12. Chimney flashing – step and counter flashing, lead flashing.

Sandra Nazlian
58-60 Calhoun Street
Torrington CT 06790
Project # 143-327

SHINGLE REMOVAL

1. Remove and legally dispose of existing roofing materials such as but not limited to, roof boots, roof vents, plumbing boots, flashing materials, rake and drip edge, felt paper and fasteners from roof.
2. Contractor shall remove only as much material as can be replaced in a single work day. Contractor shall be responsible for any water damage to the structure and to Owners' property as a result of inadequate protection.
3. Removal work shall be done in a manner and by such means as is necessary to protect the buildings from damage; to cause minimum interruption to activities; to avoid hazard or injury to persons or property during the entire construction project.
4. Inspect roof sheathing, if after shingle removal decking surfaces are determined to be inappropriate for installation of new roofing, Contractor shall notify the Owner & Consultant of any decking which requires replacement.

Unit Price #1: Remove existing damaged or rotted decking and install new ½" plywood decking. Provide APA exterior exposure plywood. Include all required labor and materials in cost per 4' X 8' sheet. Do not include in base bid

\$ _____ / 4 x 8 sheet

PREPARATION OF ROOF DECK

1. The contractor shall inspect the entire area to be roofed and verify it is clean and free of debris, nails, or any other item which may cause interference with the installation of the new roofing materials.
2. Install a minimum of two (2) courses of ice & water shield along all eaves extending a minimum of 24" beyond heated wall. Install full coverage ice & water barrier on any roof with less than a 4"/12" pitch.
3. Install full sheet of ice & water barrier centered in valleys allowing for 18" overlap onto either roof deck. Overlap minimum of 6" at head laps.
4. Install (18") eighteen inch wide strip of ice & water barrier along the rakes. Overlap and seal joints a minimum of 6".
5. Install a minimum of 18" x 18" piece of ice & water shield around any roof penetrations such as vent, hoods, plumbing stacks etc.
6. Install new metal rake and drip edge on all rakes and eaves. Fasten new metal edging every 8" on center using approved fasteners.

Sandra Nazlian
58-60 Calhoun Street
Torrington CT 06790
Project # 143-327

7. Install roofing underlayment over all roof decks to receive new roofing. Lap each course a minimum of 6" over lower course, and side lapping 4" at all joints.
8. Install underlayment on remaining areas of roof upon completion of installing ice & water barrier.

SHINGLE ROOFING

1. Install roofing as follows:
2. Install starter course along eaves per manufacturer's written instructions.
3. Install shingles per manufacturer's written instructions. Apply six nails per full shingle. Fasten shingles at or below nailing line. Maintain six inch (6") clearance from butt end of proceeding course with any fasteners. Install shingles to meet wind zone requirements per the local building code.
4. Contractor shall provide one additional unbroken bundle of shingles identical to those installed for the Owners usage in the event of future need.

Cost: \$ _____

Sandra Nazlian
58-60 Calhoun Street
Torrington CT 06790
Project # 143-327

WINDOWS

GENERAL: This specification includes all labor, materials, taxes, and permits required to perform the work described below. All work must conform to applicable building codes. Coordinate with the work of all other trades specified elsewhere.

INTENT

The intent of the proposed work is to:

1. Remove and dispose of all existing basement windows and install new vinyl replacement hopper windows.
2. Remove and dispose of all existing garage windows and install new sliding vinyl replacement windows as listed in the enclosed lead report.

MANUFACTURERS

1. Harvey Building Product. Waltham, MA 1-800-598-5400 www.harveyind.com or approved equal.
2. Mercury Excelum, East Windsor, CT 1-800-292-1802 www.mercuryexcelum.com or approved equal.

QUALITY ASSURANCE

1. Manufacturer Qualifications: Minimum ten (10) years producing vinyl (PVC) windows.
2. Source Limitations: Obtain window units from one manufacturer through a single source.
3. Provide window units independently tested and found to be in compliance with ANSI/AAMA/NWDA 101/I.S.2-97 and current A440-05 performance standards listed above.
4. Code Compliance: Provide windows that are labeled in compliance with the jurisdiction having authority over the project.

Sandra Nazlian
58-60 Calhoun Street
Torrington CT 06790
Project # 143-327

VINYL REPLACEMENT WINDOW FEATURES

1. Provide and install replacement windows as specified below.
2. Replacement windows shall match original size and configuration unless otherwise specified.
3. Window frames shall be nominal 0.070 inch (1.8mm) thick polyvinyl chloride (PVC) with miter cut and fusion welded corners. Contoured sash design shall be a nominal 0.070 inch (1.7mm) thickness with fusion welded corners. Color: White.
4. Weather Stripping: In compliance with AAMA 701.2.
5. Screens: Half screen, with extruded aluminum frame and 18 x 16 charcoal finished fiberglass mesh screening.
6. No window grills are to be included in the window configuration.

INSTALLATION

1. Provide and install windows in accordance with manufacturer's installation instructions.
2. Install windows plumb, level and square so as to operate freely and latch securely.
3. Provide interior stops and fasten with appropriately sized finish nails. Set heads below surface. Caulk around remaining window stops and along sill using Phenoseal silicone caulk or approved equal.

BASEMENT WINDOWS

1. Provide and install hopper type replacement windows in existing openings throughout basement.
2. Replacement windows shall have white solid vinyl frames, equal to Mercury Excelum or Harvey.
3. Windows are to be equipped with double-pane insulating glass.
4. Install windows to manufacturer's specs.
5. Cover exterior blind stops, sills and casings with pre-finished aluminum coil stock, if applicable. Fasten coil stock with pre-finished aluminum nails.

Cost: \$ _____

Sandra Nazlian
58-60 Calhoun Street
Torrington CT 06790
Project # 143-327

DOORS

GENERAL

1. Work in this section shall be governed by the Contract Documents. Contractor shall provide all materials, labor, equipment and services necessary, to perform and complete the work specified herein and or as required by job conditions.

INTENT

The intent of the proposed work is to:

1. Remove and dispose of the two existing garage overhead doors and install new-non insulated steel doors.
2. Remove and dispose of all storm doors and install new storm doors as listed in the enclosed lead report.

GARAGE DOORS

1. Remove and dispose of the two existing garage doors and all associated hardware.
2. Provide and install new steel, non-insulated, garage door such as Clopay Value Plus Series or approved equal. Match existing door dimension and configuration.
3. New door to be installed with spring safety cables and have locking capabilities
4. Door openers to be re-used if applicable.

STORM DOORS

1. Remove and dispose of existing doors.
2. Door shall be measured to fit existing opening. Swing to match existing. Door shall be installed plumb and square so as to fit tightly, operate freely and latch securely.
3. New door shall be equipped with external expander with soffit vinyl sweep at bottom. All hardware such as push button latch, pneumatic door closer and hurricane chain are required. Glazings to be in accordance with State and Local regulations.
4. Use Gerkin Storm Door Model 902, Mercury Exelum White Tuff Core Series Model 133, as manufactured by Mercury Excellum Inc. or approve equal.

Cost: \$ _____

Sandra Nazlian
58-60 Calhoun Street
Torrington CT 06790
Project # 143-327

VINYL SIDING

GENERAL: This specification includes all labor, material, equipment, insurance, taxes and permits required to perform the work as specified below. Coordinate with the work of other trades as specified elsewhere.

INTENT

1. The intent of the proposed work is to install new vinyl siding (over the existing siding) on the house and garage. Wrap all exterior trim with coil stock aluminum, install vinyl soffits.

REFERENCES

1. ASTM D 635 Standard Method for Rate of Burning of Self Supporting Plastics in a Horizontal Position
2. ASTM D 638 Standard Methods for Tensile Properties of Plastics.
3. ASTM D 648 Test Method for Deflection Temperature of Plastics under Flexural Load.
4. ASTM D 696 Standard Test Method for Coefficient of Linear Thermal Expansion of Plastic Between -30 degree C and 30 degrees C.
5. ASTM D 1435 Standard Practice Method for Outdoor Weathering of Plastics.
6. ASTM D 1929 Standard Test Method for Ignition Properties of Plastics.
7. ASTM D 2843 Standard test Method for Density of Smoke from Burning or Decomposition of Plastics.
8. ASTM D 3679 Standard Specification for Rigid Poly Siding.
9. ASTM D 4101 Standard Specification for Propylene Plastic Injection and Extrusion.
10. ASTM D 4216 Standard Specification for Rigid Poly Compounds and Related Plastic Building Product Compounds.
11. ASTM D 4226 – Standard Test Methods for Impact Resistance of PVC Building Products.
12. ASTM D 4477 Standard Specification for Rigid Poly Soffit.
13. ASTM D 5206 Standard Windload Resistance Test.

Sandra Nazlian
58-60 Calhoun Street
Torrington CT 06790
Project # 143-327

14. ASTM E 84 Standard Test Method for Surface Burning Characteristics of Building Materials.
15. ASTM E 119 Standard Test Methods for Fire Test of Building Construction and Materials.

Manufacturer

1. Provide one of the following manufacturers of siding:
 - a. Fairfield, .044, double 4”.
 - b. Mastic, Carvedwood .044, double 4”.
 - c. Kaycan, Timberlake .044, double 4”.
2. Provide one of the following manufacturers of coil stock:
 - a. Alcoa .019 thickness.
3. Provide one of the following manufacturers of soffit and ceiling material:
 - a. Mastic Soffit, Pro-Tech Plus triple 4 center vent and/or solid soffit
 - b. CertainTeed / Wolverine Soffit, Universal triple 4 center vent and/or solid soffit.
4. Fan Fold Insulation
 - a. 3/8 “Foil/Craft Fan Fold

ACCESSORIES

1. Provide coordinating accessories for complete and proper installation whether specified or not.
2. Schedule of accessories:
 - a. Starter strip, metal
 - b. Corner posts
 - c. Under sill
 - d. F-channel
 - e. J-channel
 - f. Light blocks
 - g. Sill cock / split blocks

FASTENERS

1. Provide 1 ½” minimum galvanized or corrosion resistant nail as recommended by manufacturer of siding products for the installation of the siding, soffit and ceiling material.
2. Provide 1” – 1 ¼” color coated nails to match aluminum coil stock.

Sandra Nazlian
58-60 Calhoun Street
Torrington CT 06790
Project # 143-327

CAULKING

1. Provide 100 % silicone based caulking material. Caulking material shall be color matched to the material where being applied.

INSTALLATION

1. All products shall be installed in accordance to the latest printed installation instruction of the manufacturer
2. Provide and install 3/8" extruded polystyrene foam backer board. Install underlayment on all areas to be sided. Cut underlayment tight to openings.
3. All components shall be installed true, plumb and square, in accordance to customary trade practices. Fasten siding panels by placing nail centered in nailing slot. Fasten siding every 16" on center. Drive nails straight leaving space between head of the nail and the panel to allow for expansion and contraction. Allow spacing at both ends of the panels and trim for expansion and contraction
4. Any accessories that can be removed and remounted on new siding shall be removed and remounted including exterior lights, motion sensors, door bells etc. Any item which cannot be removed shall be equipped with a split light block, such as water spigots. The siding contractor shall review the items with the Consultant that can and can not be removed and remounted prior to commencing work.
5. Splice new siding around electrical conduit penetrating building.
6. Install white triple 4 soffit materials on all eaves, soffits and porch ceilings. Soffit panels on eaves shall be triple 4" center vented; all other soffit panels shall be triple 4" solid soffit material.

ALUMINUM CLADDING

1. Install 1x6 pine on all existing garage fascias as to prep for aluminum wrapping.
2. Install .019" aluminum coil stock over the following items including but not limited to, all exterior door and window casings, rakes, fascias, returns, trims, posts, and headers.
3. Coil stock shall be formed and fashioned to follow existing design and contour of material being covered.
4. Where any piece of coil stock is wider than 8" create a false bend to minimize cupping.

Sandra Nazlian
58-60 Calhoun Street
Torrington CT 06790
Project # 143-327

CLEANING

1. The contractor shall clean up the job site on a daily basis. All nails, screws, metal and vinyl scraps shall be raked, or swept from sidewalks and grass areas.
2. Upon completion of work the Contractor shall wipe clean the siding material of all finger prints smudges or other markings.

Cost: \$ _____

Sandra Nazlian
58-60 Calhoun Street
Torrington CT 06790
Project # 143-327

CARPENTRY

GENERAL: This specification includes all labor, materials, taxes and permits required to perform the carpentry work described below. All work must conform to applicable building codes. Coordinate with the work of other trades specified elsewhere.

INTENT

The intent of the proposed work is to:

1. Rebuild front house two story porches, duplicating original design as closely as possible.
2. Frame in (eliminate) existing rear garage entry door.
3. Vent basement, first & second floor dryers to outside.

PORCH REBUILDING

1. Temporarily support porch roof. Remove and dispose of all porch components including all trim, decking, columns, and framing. Existing second story porch roof and ceiling is to remain, all other components are to be replaced.
2. Install one pier and post two feet in from each end of the main support beam, and one pier for each rail post at base of stairs. Excavate for piers to 42" below grade. Form and pour with 3000 psi concrete minimum. Piers to be a minimum of 12" in diameter, extending 8" above ground level.
4. Frame new landings with the lumber specified. Securely fasten new landing framing to existing house framing to code specs.
5. Supply and install galvanized joist hangers of the proper size. Fasten to ledger board and box joist with galvanized joist hanger nails or Simpson brand structural screws. Install 4 x 4 PT posts with post bases and fasteners equal to Simpson ABU44. Anchor to concrete piers with ½" galvanized anchor bolts.
6. Frame new stairs with the lumber specified. Stairs to match original width. Stairway to have 3 stringers. Anchor 4X4 posts to concrete piers with post bases equal to Simpson ABU44. Stair treads shall have a minimum depth of 11 inches and a riser height of between 7 and 7 ½ inches. Provide nosing of between ¾" and 1 ¼" at all treads. Round over leading edge of nosing. Close in all risers with pressure treated 1X material. Use 2x4 PT for top and bottom rails and 2x2 balusters spaced no more than 4" apart. Guards 34" in height measured vertically from the nosing of the treads.

Sandra Nazlian
58-60 Calhoun Street
Torrington CT 06790
Project # 143-327

8. Install guard rail system along open sides of landings. Walls to be constructed with 2x4 PT, 16" on center, with 1/2" CDX plywood sheathing on both sides as to prep for vinyl siding installation. Walls to be 36" above deck with 3 1/2" space at base.
9. Install circular handrail on one side of stairs. Handrail to measure between 1 1/4" and 2" in diameter. Return handrail to wall at top and bottom of run. Maintain a minimum of 1 1/2" spacing between handrail and guardrail.

Note: All deck dimensions, railing heights, tread dimensions, etc. are to be code compliant, and is the general contractor's responsibility. Verify all aspects of proposed work with the Cities Building Official before constructing.

Materials:

Floor joists and blocking at landings	2x8 PT at landing spaced 16" O.C.
Stair Stringers	2x12 PT
Stair Treads	2x12 PT
Risers	1x8 PT ripped to fit
Stair rail posts	4x4 PT top and bottom
Stair rail ballusters	2x2 PT
Stair top & bottom rail	2x4 PT
Stair hand rail	1 1/2" diameter wood
Decking	1x4 T&G fir
Guard rail walls	2x4 fir, 1/2" CDX plywood sheathing
Columns	8" Diameter composite
Lattice	Vinyl

Note: All trim, railing cap, columns, etc., are to be composite material matching original configuration.

GARAGE

1. Remove and dispose of rear garage entry door.
2. Frame in opening, matching existing framing material, sheath outside wall as to prep for vinyl siding.

DRYER VENTING

1. Vent basement, first & second floor dryers to outside. Provide and install new dryer vent to shortest distance to outside. Provide and install louvered vent at outside house wall. Vent piping to be code compliant, smooth wall pipe, riveted or taped at joints, no screws.

Cost: \$ _____

Sandra Nazlian
58-60 Calhoun Street
Torrington CT 06790
Project # 143-327

ELECTRICAL

GENERAL

1. Work in this section shall be governed by the Contract Documents. Contractor shall provide all material, labor, equipment, permits, taxes and fees necessary, as required to perform and complete the work specified herein and or as required by job conditions.
2. All materials shall be UL listed. All new fixtures shall be Energy Star rated.
3. Any cutting and patching necessary to complete the work described below will be the responsibility of the Contractor.
4. The use of surface mounted wire mold is prohibited unless specifically noted.

INTENT

The intent of the proposed work is to:

1. Install new 220 volt outlet for first floor dryer.
2. Install new exterior light fixture at first floor front porch, use existing circuitry.
3. Install new light fixture and wall switch for attic stairs, include all new circuitry.

DRYER OUTLET

1. Provide and install all circuitry and related materials to install new 220 volt dryer outlet for existing first floor dryer. New outlet to be serviced by a dedicated 20 amp circuit. Verify location with owner prior to installation.

LIGHTING

1. Replace existing first floor porch exterior light fixture, use existing circuitry.
2. Provide and install overhead lighting including wall switch and all related circuitry for the attic stair well.

Use \$40.00 for each fixture allowance.

Cost: \$ _____

**Sandra Nazlian
58-60 Calhoun Street
Torrington CT 06790
Project # 143-327**

SITE WORK

GENERAL: This specification includes all labor, materials, taxes and permits required to perform the work described below. All work must comply with applicable building code. Coordinate with the work of other trades specified elsewhere.

TREE REMOVAL

1. Remove and dispose of existing large tree encumbering on garage roof in rear yard, (verify location at the pre bid). Grind stump to below grade level after tree is cut down. Fill hole created by tree removal with top soil. Install perennial, red fescue, grass seed and straw. Advise owner of proper care, re: watering. Contractor will not be responsible for grass seed germination.

Cost: \$ _____

Sandra Nazlian
58-60 Calhoun Street
Torrington CT 06790
Project # 143-327

PAINTING

GENERAL: This specification includes all labor, material, insurance, taxes, permits and fees required to perform the work described below. Coordinate with the work of other trades specified elsewhere. The Contractor shall adhere strictly to the provisions of the ALead-Based Paint Poisoning Prevention Act. Specifically, the Contractor will not utilize lead-based paint as a finish or undercoat or any other use in or out of residential dwellings and shall comply with all provisions of Public Law 91-695 (42 U.S.C. 4831) ALead Based Paint Poisoning Act.

INTENT

The intent of the proposed work is to:

1. Address all lead hazards listed in the enclosed lead report.
2. Paint all newly installed components (that require painting) listed in the enclosed specification unless listed otherwise. Porch decking to be solid stained.

GENERAL PAINTING REQUIREMENTS

1. All new materials to be painted shall be primed with materials as recommended by the manufacturer of the finish paint.
2. On all surfaces to be painted, any necessary sanding, scraping, cleaning, priming, puttying or other surface preparation is required.
3. All painting must be performed in accordance with manufacturer's instructions. All painting is to be performed in two (2) coats.
4. Contractor shall use Benjamin Moore, California Paint or Sherwin Williams paint or approved equal.
5. Colors to be selected by Owner from manufacturer's standard color chart. Paint sheen (gloss, semi-gloss, eggshell, flat, etc.) to be owner's choice.
6. All items not requiring painting are to be completely protected from over-spray, drips, or any other damage during the course of this work.
7. Upon completion, all work must be free from runs, drips, sags, variations in color or gloss or any other defect.

Cost: \$ _____

PROPERTY OWNER VERIFICATION

I, the undersigned Owner(s) acknowledge that I have fully read and understand the attached project specifications. I understand this to be the scope of work and the extent of the renovations to be performed at the property location shown below.

*50-60 Calhoun Street
Torrington CT 06790
Project #: 143-327*

I understand that any revisions to these specifications changing the scope of work can be made only for unforeseen circumstances. This is for my protection and for providing a clear understanding to the contractor who will provide a quote for the proposed work.

DATE: _____ OWNER: _____
Sandra Nazlian

Small, Minority, Women-Owned Business Concern Representation

The bidder represents and certifies as part of its bid/ offer, that it –

(a) Is, Is not a small business concern. "Small business concern," as used in this provision, means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding, and qualified as a small business under the criteria and size standards in 13 CFR 121.

(b) Is, Is not a women-owned business. "Women-owned business enterprise," as used in this provision, means a business that is at least 51 percent owned by a woman or women who are U.S. citizens and who also control and operate the business.

(c) Is, Is not a minority business enterprise. "Minority business enterprise," as used in this provision, means a business which is at least 51 percent owned or controlled by one or more minority group members or, in the case of a publicly owned business, at least 51 percent of its voting stock is owned by one or more minority group members, and whose management and daily operations are controlled by one or more such individuals. For the purpose of this definition, minority group members are:

(Check the block applicable to you)

- Black Americans Asian Pacific Americans Hispanic Americans
- Asian Indian Americans Native Americans Hasidic Jewish Americans

I, the undersigned Contractor agree to provide all labor, material, permits, taxes, insurance, equipment and related fees, necessary to complete the work as specified above for the property located at:

*50-60 Calhoun Street
Torrington CT 06790
Project #: 143-327*

All work will be performed in accordance to applicable Building and Fire Code(s).

Company Name: _____

Address: _____

Phone: _____ Fax: _____ Email: _____

FEIN or SSAN#: _____ Contractor License # _____ Exp. Date: _____

Date: _____ Print Name: _____

Signature: _____

Total Bid Amount: \$ _____

Amount Written: _____

(This information must be submitted in order to have your bid considered responsive)