

## INSTRUCTIONS TO BIDDERS

Mail or deliver this entire completed bid package in a sealed envelope to be received no later than 11:00 A.M. on April 2, 2014.

TO: Borough of Naugatuck  
Mayoral Aid's Office, 4<sup>th</sup> Floor  
229 Church Street  
Naugatuck, CT 06770

To be noted on the outside of the envelope:

DO NOT OPEN UNTIL 11:00 A.M. on April 2, 2014.

Project # 088-156

Carrie Tremlett  
18 Bridge Street, Unit #3A  
Naugatuck, CT 06770  
Tel: 203-568-4000

***Mandatory pre-bid conference on  
March 26, 2014, 8:00A.M.  
18 Bridge Street 3-A, Naugatuck, CT  
All interested contractors are required to attend.***

Note: Contractor is to submit the entire bid package and any addendum issued. All bids must be filled in completely. It is suggested that the contractor retain a copy of the entire bid package.

All bids shall remain in effect for forty-five (45) calendar days after the receipt of bids.

CONTRACTOR'S BUSINESS NAME: \_\_\_\_\_

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

## GENERAL CONDITIONS

OWNER: Carrie Tremlett  
ADDRESS: 18 Bridge Street, # 3A  
Naugatuck, CT 06770

PROJECT: 088-156

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 Borough of Naugatuck 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 Borough of Naugatuck under these policies. The contractor shall name the Borough of Naugatuck, 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 \_\_\_\_\_ 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, other wise 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 \_\_\_\_\_ and complete the work by \_\_\_\_\_.
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 \_\_\_\_\_ 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 Contractor's 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 Borough of Naugatuck shall have any financial interest, direct or indirect, in this contract or the proceeds of this loan.
25. The Owner and/or Borough 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 Borough.

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 forty five (45) 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

«Date»

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 «Business\_Name» at «Contractor\_Address», «Contractor\_CityStateZip», not later than midnight of «Contract\_Cancel\_Date».

I hereby cancel this transaction.

\_\_\_\_\_  
Signed

\_\_\_\_\_  
Date

Carrie Tremlett  
18 Bridge Street  
Naugatuck, CT 06770  
Project # 088-156

### **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. 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.
2. 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.
3. The Contractor shall coordinate any and all short-term interruptions or shutdowns with the Owner prior to commencing.
4. 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.
5. The Contractor shall be responsible for protecting the dwelling and contents from weather and damage during construction. 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.
6. 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 of personal items and kick-knacks.
7. 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.

### **Project Meetings**

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

Carrie Tremlett  
18 Bridge Street  
Naugatuck, CT 06770  
Project # 088-156

### **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 Consultant 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. In the event unforeseen circumstances the Contractor shall notify the Owner and Consultant within 24 hours of discovery. If the work is deemed additional or extra by the Consultant then a change order will be negotiated, executed and authorized by the Contractor, Owner and Consultant prior to the commencement of the work. Any work performed prior to the execution of a change order may or 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.
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.

### **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

Carrie Tremlett  
18 Bridge Street  
Naugatuck, CT 06770  
Project # 088-156

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 Consultant may reject materials and products which do not bear identification satisfactory to the Owner or Consultant

### **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.

Carrie Tremlett  
18 Bridge Street  
Naugatuck, CT 06770  
Project # 088-156

**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 98 Olive Street, Naugatuck, CT as per contract signed on \_\_\_\_\_ for a period of ONE (1) YEAR from the date of the Certificate of Completion.

Signed  
Dated

**End of Section**

Carrie Tremlett  
18 Bridge Street  
Naugatuck, CT 06770  
Project # 088-156

## **CARPENTRY**

### **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.

### **Intent**

The intent of the proposed work includes but not limited to the following:

1. Install risers on basement stairs.
2. Install handrail on basement stairs.

### **Basement Stairs**

1. Remove and dispose of existing cloth runner and any material from basement stairs.
2. Install 1" nominal blocking on stringers as required to secure new risers.
3. Install 1"x 8" pre-primed finger jointed pine risers on stairs. Fasten to blocking with appropriate sized nails for rigid installation.
4. Fill and putty nail heads ready for paint.
5. Apply two coats of enamel latex paint such as Sherwin Williams Porch and Floor Enamel or approved equal to stringers, treads and risers. Apply paint as per manufacturers instructions.

### **Basement Handrail**

1. Provide and install 2 3/4" x 1 9/32" oval handrail such as Crown Heritage 6042 or approved equal.
2. Secure handrail to wall framing using brass plated brackets such as Stanley bright brass handrail bracket # 571050 or approved equal. Minimum of 3 brackets.
3. Apply three coats of semi-gloss polyurethane on handrail upon installation. Contractor shall sand in between coats to provide a smooth surface.

### **End of Section**

Cost \$ \_\_\_\_\_

Carrie Tremlett  
18 Bridge Street  
Naugatuck, CT 06770  
Project # 088-156

## **DOORS**

### **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.

### **Intent**

1. The intent of the proposed work is to replace the existing front and kitchen entry doors and storm doors.

### **Manufacturer / Model**

1. Therma-Tru Doors, 1750 Indian Woods Circle, Maumee, OH 43537, Tel: 1-800-843-7628 [www.thermatru.com](http://www.thermatru.com) or approved equal.

### **Submittal**

1. Product Data: Submit the following:
  - a. Manufacturer's specifications and other data needed to prove compliance with specified requirements.

### **Fiberglass Door Quality Standards**

1. Door - Doors shall be 1 3/4" thick, pre-hung, in swing, smooth fiberglass doors, with 1/16" minimum thickness face panels.
2. Door Edges - Doors edges shall be machine able kiln dried pine and primed. Door bottom edge shall be moisture and decay resistant composite.
3. Lock Area - Lock area shall be reinforced with solid blocking for lockset. Doors shall be bored for 2 3/8" backset for lockset and deadbolt.
4. Door Core - Door core shall be CFC – free foamed in place polyurethane with density rate of 2.0 pcf minimum, K- factor of 0.15 for minimum thermal resistance.
5. Glazing - Factory glazed with two (2) panes of 1/8" minimum, tempered, glass with 3/8" – 1/2" airspace.
6. Frames- frames shall be milled from 5/4" kiln-dried pine, profiled with 1/2" stop. Jamb depth shall be as required individual application. Exterior brickmould shall be WM180 pattern.

Carrie Tremlett  
18 Bridge Street  
Naugatuck, CT 06770  
Project # 088-156

7. Sills - Standard Unit doors shall have Mill Finish, Composite Adjustable Sill, with light wood cap.
8. Hinges - Hinges shall be 4"x4" x .098" Self-Aligning, Brushed Nickel finish.
9. Weather Stripping - Weather stripping shall be foam filled compression weather-stripping, Medium Reach, color Bronze.
10. Sweeps - Standard Unit Doors - Bottom Sweeps shall be Kerf Applied Single –Bulb Bottom Sweep, Color Bronze

### **Entry Door Installation**

1. Remove and dispose of existing front and rear entry door, jamb, casings and storm door.
2. Install new entry doors. Install doors plumb, level and square so as to fit tightly, operate freely and latch securely. Doors shall be installed in accordance to manufacturer's installation instructions.
3. Install spun fiberglass insulation between rough opening and door frame.
4. Install 2 ½" pine casings on interior of front and kitchen door. Miter and glue corners before installation. Fasten with appropriate sized finish nails for rigid installation.
5. Install Schlage lever handle locksets and deadbolts. Locksets shall be keyed alike. Provide owner with 2 keys for each lock.
6. Apply one coat of primer to bare wood and door.
7. Apply two coats of semi-gloss latex paint to casings, doors and jambs.

Location	Model #	Size	Swing
Front	Therma-Tru –S296	3-0x6-8	Left Hand
Kitchen	Therma-Tru-S2150	2-10x6-8	Left Hand

### **End of Section**

Cost \$ \_\_\_\_\_



Carrie Tremlett  
18 Bridge Street  
Naugatuck, CT 06770  
Project # 088-156

## **STORM DOORS**

### **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.

### **Intent**

1. The intent of the proposed work is to remove and dispose of the existing storm doors and provide and install new self-storing white aluminum storm doors at the same location(s).

### **Submittal**

1. Product Data: Submit the following:
  - a. Manufacturer's specifications and other data needed to prove compliance with specified requirements.

### **Manufacturer**

1. Gerkin Storm Door as manufactured by Gerkin Doors & Windows, Sioux City, IA, 1-800-475-5061 Color – White
2. Tuff Core, as manufactured by Mercury Excellum Inc., 215 South Main street, East Windsor, CT 06086 1-860-292-1800. Color – White

### **Frame Construction, Screen, Glazing, Seals and Hardware**

1. The door frame shall consist of heavy duty; foam filled extruded frame and extruded mullion, tempered glass storm panels and screen insert, Z-bar and extruded external bottom expander.
2. All extrusions shall be manufactured from aluminum. All screws shall be stainless steel with Phillips head. Z-bar to have woven pile weather stripping and contain lifetime self-lubricating hinges.
3. Extruded bottom expander shall have triple slot to accommodate vinyl weather stripping. Screen spline and glazing vinyl shall be manufactured from virgin ply vinyl plastic. Corner gussets for master frame shall be die cast material.
4. Screens shall be charcoal fiberglass rolled into aluminum frame with vinyl spline.

Carrie Tremlett  
18 Bridge Street  
Naugatuck, CT 06770  
Project # 088-156

5. Glazing shall be tempered 1/8" glass inserted into aluminum frame with keyed corners.
6. The head and side Z-bars shall be designed to receive a woven pile weather stripping.
7. Hardware: Life time aluminum extruded hinges. White pull handle. Door shall include all hardware as provided by manufacturer.

#### **Locations & Installation**

1. Remove and recycle to greatest extent possible existing front and side storm doors, frames and related materials.
2. Install storm doors in accordance to manufacturers printed installation instructions.
3. Install new doors plumb, level and square, so as to open freely and latch securely. Fasten to and aligned to prime door.
4. Contractor shall match existing doors for operation and swing.

Location	Door Style	Size	Swing
Front	Gerkin Model 902 with Provincial trim Tuff Core Model 133	3-0x6-8	VIF
Kitchen	Gerkin Model 902 Tuff Core Model 8112	2-10x6-8	VIF

#### **End of Section**

Cost \$ \_\_\_\_\_

Carrie Tremlett  
18 Bridge Street  
Naugatuck, CT 06770  
Project # 088-156

## **WINDOWS**

### **General**

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.

### **Intent**

1. The intent of the proposed work is to remove and dispose of the existing windows as listed within the house.
2. Replace rotted sills on windows as required.

### **Manufacturers**

- a. Harvey Building Product. Waltham, MA 1-800-598-5400 [www.harveyind.com](http://www.harveyind.com) or approved equal.
- b. Mercury Excelum, East Windsor, CT 1-800-292-1802 [www.mercuryexcelum.com](http://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. Specified fenestration with the following characteristics:
  - a. U-Factor: Less than or equal to 0.30
  - b. Solar Heat Gain Coefficient: Less than or equal to 0.3
5. Code Compliance: Provide windows that are labeled in compliance with the jurisdiction having authority over the project.
6. Energy Star Rated- windows shall carry Energy Star Rating.

Carrie Tremlett  
18 Bridge Street  
Naugatuck, CT 06770  
Project # 088-156

### **Vinyl Replacement Window Features**

1. Provide and install replacement windows as specified below.
2. Replacement windows shall be as specified regarding size, shape, operation and features.
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. Glazing: Low E, 5/8 inch (22mm) nominal thickness, insulated glass units are silicone glazed with an exterior glazing bead.
5. Sash Balances: Block and tackle, complying with AAMA-902. Balance cords shall be anchored to locking terminal housings when the sash is tilted in.
6. Weather Stripping: In compliance with AAMA 701.2.
7. Screens: Half screen, with extruded aluminum frame and 18 x 16 charcoal finished fiberglass mesh screening.
8. Grills- Grills shall be 6 over 6.

### **Installation**

1. Remove existing draperies and reinstall upon window installation as required.
2. Provide and install windows in accordance with manufacturer's installation instructions.
3. Install windows plumb, level and square so as to operate freely and latch securely.
4. Install spun fiberglass insulation within window header and under sill prior to installing window. Insulate between wooden window jambs and vinyl replacement window using spun fiberglass insulation.
5. Re-install stops and fasten with appropriately sized finish nails. Set heads below surface and fill with wood filler. Caulk around remaining window stops and along sill using Phenoseal silicone caulk or approved equal.
6. Wrap exterior window casings, sills and window stops with white aluminum coil stock.

Carrie Tremlett  
18 Bridge Street  
Naugatuck, CT 06770  
Project # 088-156

**Locations & Window Type**

1. Living Room
  - a. Replace existing double hung window on A wall with new. Total of 1
  - b. Replace existing double hung windows on D wall with new. Total of 2
2. Dining Room
  - a. Replace existing double hung window on A wall with new. Total of 1
  - b. Replace existing double hung window on B wall with new. Total of 1
3. Kitchen
  - a. Replace one double hung window on B wall with new. Total of 1
4. Second Floor Bathroom
  - a. Replace existing double hung window on B wall with new. Total of 1  
Sashes shall have obscure glass.
5. Second Floor Front Left Bedroom
  - a. Replace existing double hung window on A wall with new. Total of 1
  - b. Replace existing double hung window on B wall with new. Total of 1
6. Second Floor Front Right Bedroom
  - a. Replace existing double hung window on A wall with new. Total of 1
  - b. Replace existing double hung windows on D wall with new. Total of 2

**End of Section**

**Cost \$ \_\_\_\_\_**

Carrie Tremlett  
18 Bridge Street  
Naugatuck, CT 06770  
Project # 088-156

## **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 intention of this section of the specifications is to perform the following work including but not limited to the following:

1. Upgrade service panel to 12 breaker capacity panel.
2. Install dedicated circuits for kitchen appliances.
3. Install carbon monoxide/smoke detectors on each level and smoke detectors in each bedroom.

### **Service Panel Upgrade**

1. Remove and dispose of existing service panel and all other material that would interfere with the installation of the new service panel.
2. Install new service panel with 12 breaker capacity indoor rated load center as manufactured by Cutler-Hammer, General Electric, Murry, Siemens, or approved equal.
3. Provide and install all necessary breakers as required for new circuits.
4. Label circuits within panel clearly and permanently.

Carrie Tremlett  
18 Bridge Street  
Naugatuck, CT 06770  
Project # 088-156

### **Circuits**

1. Install dedicated circuits for the following appliances. Contractor shall provide all material required to create dedicated circuit.
  - a. Dishwasher
  - b. Refrigerator
  - c. Microwave

### **Smoke & Carbon Monoxide Detectors**

1. Provide and install FIRST ALERT ONELINK model: SOC501CN-3ST, or approved equal wireless smoke detector and carbon monoxide detector on each floor. Total of 3.
2. Provide and install FIRST ALERT ONELINK model: SA521CN-3ST, or approved equal wireless smoke detector in each bedroom. Total of 2.

**End of Section**

Cost \$ \_\_\_\_\_

Carrie Tremlett  
18 Bridge Street  
Naugatuck, CT 06770  
Project # 088-156

## **PLUMBING**

### **General**

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 shall include but not limited to the following:

1. Replace existing three handle shower valve with new single handle diverter.

### **Tub / Shower Valve**

1. Remove and dispose of existing three handle shower valve and tub spout.
2. Provide and install Symmons Temprol ® S-96-2-231 tub shower pressure balancing valve with Symmons Remodel Cover Plate or approved equal.
3. Install as per manufacturers installation instructions.

### **End of Section**

Cost \$ \_\_\_\_\_



## **LEAD PAINT MITIGATION**

### **General**

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 shall include but not limited to the following:

1. Perform work as per attached lead paint 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.

### **Mitigation**

1. Apply liquid encapsulate to exterior second floor crown moldings.
2. Apply liquid encapsulate to exterior metal lintels.
3. Apply liquid encapsulate to side porch woodwork, including but not limited to posts, columns, capitals, ceiling, siding, trim and kickplate.

### **End of Section**

Cost \$ \_\_\_\_\_



SafeHomes Inc.

March 3, 2014

Carrie Tremlett  
18 Bridge St., Unit 3A  
Naugatuck, CT 06770

Dear Carrie,

Thank you for choosing me to do the lead paint test of your house at 18 Bridge St., Unit 3A 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/cm<sup>2</sup>. 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, F for fair, and P for poor or defective) Note that "fair" condition means that there are only very small chips and/or hairline cracks. "Poor" simply means that there are visible defects in the surface, usually more than 10% of the surface.
  - *Lead (mg/cm<sup>2</sup>)*: This shows the amount of lead measured in milligrams per square centimeter. Note that anything at or greater than 1.0 mg/cm<sup>2</sup> 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 cover.; no soil samples were taken. Dust wipes were taken on representative floor and a sill; The dust wipe taken on the Living Room sill was above toxic limits. That window sill and all window sills/wells should be cleaned thoroughly and consistently.

### 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**

	<b>Lead Hazards</b>	<b>Intact leaded Surfaces</b>
<b>Exterior</b>	2F Crown Moldings	
	Window sashes, sills, casings, metal lintels	
<b>B side Porch</b>	Door/jamb/ext. jamb/ casings/threshold/kickplate to Living Room	
	Columns/ col. bases/ capitals	
	Upper trim/ beadboard ceiling/ pediment	
<b>C side Porch</b>	Door/jamb/ext. jamb to Kitchen	

**Interior**

	<b>Lead Hazards</b>	<b>Intact leaded Surfaces</b>
<b>Living Room</b>		Window sashes
<b>Dining Room</b>		Window sashes
<b>Kitchen</b>		Window sashes
<b>Front Bedroom</b>		Window sashes
<b>Rear Bedroom</b>	Window sashes	
<b>Bath</b>	Window sashes	Black ceramic tile

**Actions:**

**The following work must be performed before clearance testing is performed:**

**Exterior:**

1. Discard the metal storm windows and replace the wood windows with vinyl replacement windows per L. Wagener specs. Paint the window trim and the metal lintels.
2. Paint the crown molding on the A, B and C-right sides of 2F.

**B side Porch**

3. Replace the leaded door and threshold to the Living Room with a pre-hung, exterior door per L. Wagner specs. Enclose the kickplate in wood and paint the door trim.
4. Replace the missing moldings on the columns bases. Paint the columns, the upper trim, the pediment, and the beadboard ceiling.

**C side Porch**

5. Replace the leaded door and unleaded threshold to the Kitchen with a pre-hung exterior door per L. Wagener specs. Paint the door trim.

**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 lead Surfaces
<b>Exterior</b>		2F Crown Moldings
		Window, sills, casings, metal lintels
<b>B side Porch</b>		jamb/ext. jamb/ casings/ kickplate to Living Room
		Columns/ col. bases/ capitals
		Upper trim/ beadboard ceiling/ pediment
<b>C side Porch</b>		jamb/ext. jamb to Kitchen

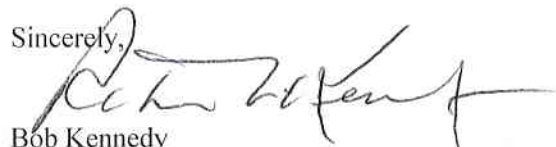
#### Interior

	Lead Hazards	Intact lead Surfaces
<b>Bath</b>		Black ceramic tile

#### 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; Peter Testa  
 L. Wagner & Associates

18 Bridge St. Unit 3A, Naugatuck

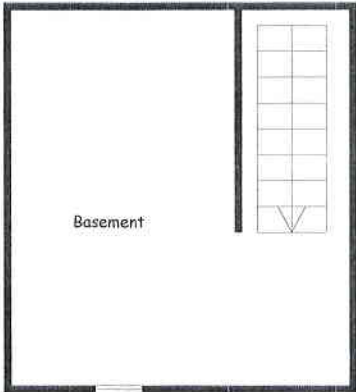
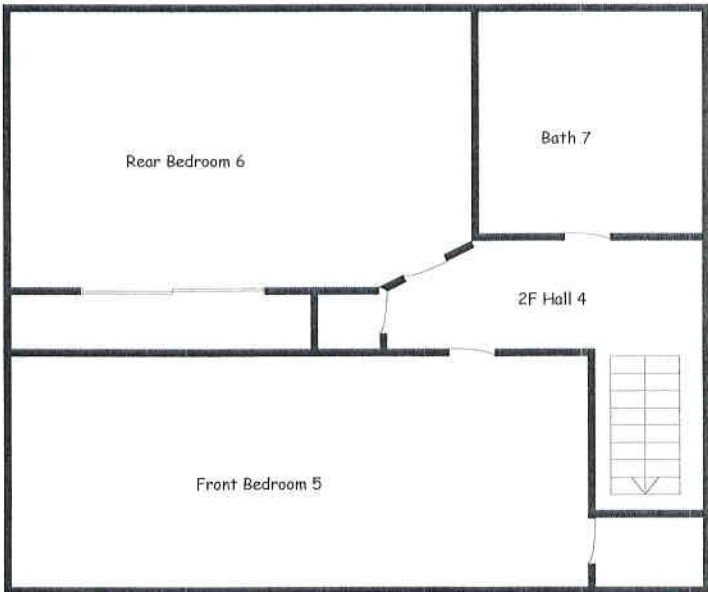
For layout only; not to scale

Side C



Side B

Side D



Side A

# SCHNEIDER LABORATORIES GLOBAL

INCORPORATED

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

*Over 25 Years of Excellence in Service and Technology*

## LABORATORY ANALYSIS REPORT

Lead Analysis based on EPA 7000B Method

Using Preparation Method EPA 3050B

**ACCOUNT #:** 677-14-4798  
**CUSTOMER:** SAFE HOMES  
**ADDRESS:** 493 Willow St.  
WATERBURY, CT 06710

**DATE RECEIVED:** 3/3/2014  
**DATE ANALYZED:** 3/3/2014  
**DATE REPORTED:** 3/3/2014

**PROJECT NAME:**

**JOB LOCATION:** 18-3A Bridge

**PROJECT NO.:**

**PO NO.:**

**Sample Type:** WIPE

SLI Sample No.	Customer Sample No.	Collection Date	Sample Description	Sample Area (ft <sup>2</sup> )	Total Lead (µg)	Lead Conc (µg/ft <sup>2</sup> )
32154954	1	2/28/2014	Liv Rm Floor	1.00	< 10.0	< 10.0
32154955	2	2/28/2014	Liv Rm Sill	0.46	229.4	498.6
32154956	3	2/28/2014	Blank		< 10.0	

Analysis Run ID: 53106

**Analyst:** Derek L. Jackson

**Total Number of Pages in Report:** 1

Results relate only to samples as received by the laboratory.

Final concentration calculations are based on client supplied information.

Reviewed By  **Mohammed Eltilib, Metals Team Leader**

Visit [www.slabinc.com](http://www.slabinc.com) for current certifications.

Accrediting bodies: AIHA-LAP, LLC 100527, NVLAP 101150-0, VELAP/NELAC 460135 - Call laboratory for current national and state certifications.

*Minimum Reporting Limit: 10.0 µg. EPA Lead Hazard Std: 40 µg/ft<sup>2</sup> floors (please check lead wipe EPA HUD limit in your state) and 250 µg/ft<sup>2</sup> interior window sills, based on weighted avg of all samples taken. EPA Clearance Std: 40 µg/ft<sup>2</sup> floors, 250 µg/ft<sup>2</sup> interior window sills, 400 µg/ft<sup>2</sup> window troughs. MDLs and resulting reporting limits are based on ASTM E 1792 compliant media. \*Data precision justifies 2 sig figures. All internal QC parameters were met. Unusual sample conditions, if any, are described.*

# LEAD PAINT INSPECTION REPORT

REPORT NUMBER: S#01109 - 02/28/14 09:22

INSPECTION FOR: Carrie Tremlett  
18 Bridge St. - Unit 3A  
Naugatuck, CT 06770

PERFORMED AT: 18 Bridge St. Unit 3A  
Naugatuck, CT 06770

INSPECTION DATE: 02/28/14

INSTRUMENT TYPE: R M D  
MODEL LPA-1  
XRF TYPE ANALYZER  
Serial Number: 01109

ACTION LEVEL: 1.0 mg/cm<sup>2</sup>

OPERATOR LICENSE: 002240

SIGNED: 

SafeHomes Inc.  
Bob Kennedy  
PO Box 1125  
Waterbury, CT 06721-1125

Date: 3-2-14



# SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: Carrie Tremlett

Inspection Date: 02/28/14 18 Bridge St. Unit 3A  
 Report Date: 3/2/2014 Naugatuck, CT 06770  
 Abatement Level: 1.0  
 Report No. S#01109 - 02/28/14 09:22  
 Total Readings: 158 Actionable: 27  
 Job Started: 02/28/14 09:22  
 Job Finished: 02/28/14 10:44

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm <sup>2</sup> )	Mode
Exterior Room 001 Exterior									
152	A	Lintel	Lft		P	Metal		1.0	QM
150	B	Window	Rgt	Sill	P			2.1	QM
151	B	Window	Rgt	Lft casing	P			2.2	QM
Comment: Brick exterior.									
Exterior Room 002 BsidePorch									
153	A	Door	Ctr	Lft casing	P			5.0	QM
147	A	Column	Lft	L column	P			4.8	QM
148	A	ColumnBase	Lft		P			4.7	QM
149	A	ColCapital	Lft		P			4.2	QM
144	B	Ceiling	Ctr		P	Beadboard		2.5	QM
145	B	Upper Trim	Ctr		P			2.4	QM
Interior Room 001 Living Rm									
009	A	Window	Ctr	Sash	I			1.6	QM
011	A	Window	Ctr	Well	P			4.2	QM
012	A	ExteriorSash	Ctr		P			3.8	QM
021	B	Door	Rgt	Lft jamb	P			2.3	QM
022	B	ExteriorDoor	Rgt		P			3.4	QM
023	B	ExteriorJamb	Rgt		P			6.4	QM
024	B	Threshold	Rgt		P			2.7	QM
025	B	Kickplate	Rgt		P			1.6	QM
Comment: Carpet on floor.									
Interior Room 002 Dining Rm									
043	B	Window	Ctr	Sash	I			1.9	QM
Comment: Carpet on floor., lower walls paneled.									
Interior Room 003 Kitchen									
051	C	Window	Lft	Sash	I			1.0	QM
054	C	Door	Ctr	Lft jamb	P			4.2	QM
055	C	ExteriorDoor	Ctr		P			3.4	QM
056	C	ExteriorJamb	Ctr		P			2.1	QM
Comment: Linoleum on floor, walls faux brick and paneling. Baseboards inaccessible due to appliances.									
Interior Room 005 Front Bedrm									
087	A	Window	Lft	Sash	I			1.0	QM
Interior Room 006 Rear Bedrm									
107	C	Window	Ctr	Sash	P			1.9	QM
Interior Room 007 Bathroom									
118	A	Chair rail	Lft		I	CeramicTile Black		>9.9	QM
122	B	Baseboard	Ctr		I	CeramicTile Black		>9.9	QM
125	C	Window	Lft	Sash	P			1.0	QM
Comment: wallpaper on walls., ceiling tiled.									
----- End of Readings -----									

# DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Carrie Tremlett

Inspection Date: 02/28/14 18 Bridge St. Unit 3A  
 Report Date: 3/2/2014 Naugatuck, CT 06770  
 Abatement Level: 1.0  
 Report No. S#01109 - 02/28/14 09:22  
 Total Readings: 158  
 Job Started: 02/28/14 09:22  
 Job Finished: 02/28/14 10:44

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm²)	Mode
Exterior Room 001 Exterior									
152	A	Lintel	Lft		P	Metal		1.0	QM
150	B	Window	Rgt	Sill	P			2.1	QM
151	B	Window	Rgt	Lft casing	P			2.2	QM
Comment: Brick exterior.									
Exterior Room 002 BsidePorch									
153	A	Door	Ctr	Lft casing	P			5.0	QM
147	A	Column	Lft	L column	P			4.8	QM
146	A	Column	Rgt	L column	I			0.0	QM
148	A	ColumnBase	Lft		P			4.7	QM
149	A	ColCapital	Lft		P			4.2	QM
154	A	Lintel	Ctr		P	Stone		-0.1	QM
144	B	Ceiling	Ctr		P	Beadboard		2.5	QM
145	B	Upper Trim	Ctr		P			2.4	QM
Interior Room 001 Living Rm									
006	A	Wall	U Ctr		I			0.1	QM
005	A	Ceiling			I			-0.1	QM
009	A	Window	Ctr	Sash	I			1.6	QM
011	A	Window	Ctr	Well	P			4.2	QM
008	A	Window	Ctr	Sill	I			0.1	QM
010	A	Window	Ctr	Sill	I			0.1	QM
007	A	Window	Ctr	Lft casing	I			0.2	QM
028	A	Door	Lft	Rgt jamb	I			0.2	QM
027	A	Door	Lft	Rgt casing	I			0.2	QM
026	A	Door	Lft	U Ctr	I			0.2	QM
035	A	Stairs	Ctr	Wall	I			0.0	QM
029	A	Closet	Lft	Wall	I			0.1	QM
012	A	ExteriorSash	Ctr		P			3.8	QM
013	A	Blindstop	Ctr		P			0.2	QM
014	A	Miniblinds	Ctr		I			-0.1	QM
016	B	Wall	L Ctr		I			-0.1	QM
020	B	Door	Rgt	Lft casing	I			0.2	QM
021	B	Door	Rgt	Lft jamb	P			2.3	QM
019	B	Door	Rgt	L Ctr	I			0.1	QM
031	B	Stairs	Lft	Balusters	I			0.0	QM
034	B	Stairs	Rgt	Wall	I			-0.1	QM
022	B	ExteriorDoor	Rgt		P			3.4	QM
023	B	ExteriorJamb	Rgt		P			6.4	QM
024	B	Threshold	Rgt		P			2.7	QM
025	B	Kickplate	Rgt		P			1.6	QM
015	C	Wall	U Rgt		I			0.0	QM
030	C	Stairs	Rgt	Risers	I			0.0	QM
017	D	Wall	L Lft		I			0.2	QM
018	D	Baseboard	Ctr		I			0.2	QM
033	D	Stairs	Rgt	Wall	I			0.0	QM
032	D	Stairs	Rgt	Baseboard	I			-0.1	QM
Comment: Carpet on floor.									

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Carrie Tremlett

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm <sup>2</sup> )	Mode
Interior Room 002 Dining Rm									
037	A	Wall	U Lft		I			0.2	QM
038	A	Baseboard	Lft		I			0.1	QM
036	A	Ceiling			I			0.0	QM
039	B	Wall	U Lft		I			-0.2	QM
040	B	Chair rail	Lft		I			0.1	QM
043	B	Window	Ctr	Sash	I			1.9	QM
042	B	Window	Ctr	Sill	I			0.2	QM
041	B	Window	Ctr	Lft casing	I			0.2	QM
044	C	Wall	U Rgt		I			0.0	QM
045	D	Wall	U Lft		I			0.1	QM
046	D	Door	Ctr	Rgt jamb	I			0.0	QM
047	D	Door	Ctr	Rgt casing	I			0.0	QM
Comment: Carpet on floor., lower walls paneled.									
Interior Room 003 Kitchen									
048	A	Ceiling			P			-0.1	QM
061	A	Door	Lft	Rgt jamb	I			0.2	QM
060	A	Door	Lft	Rgt casing	I			0.1	QM
062	A	Door	Lft	U Ctr	I			0.0	QM
063	B	Door	Lft	Rgt jamb	I			0.2	QM
051	C	Window	Lft	Sash	I			1.0	QM
050	C	Window	Lft	Sill	I			0.0	QM
049	C	Window	Lft	Lft casing	I			0.2	QM
052	C	Door	Ctr	Rgt casing	I			0.1	QM
054	C	Door	Ctr	Lft jamb	P			4.2	QM
053	C	Door	Ctr	U Ctr	P			-0.1	QM
055	C	ExteriorDoor	Ctr		P			3.4	QM
056	C	ExteriorJamb	Ctr		P			2.1	QM
057	C	Threshold	Ctr		P			0.0	QM
058	C	Threshold	Ctr		P			0.0	QM
059	C	Threshold	Ctr		P			0.0	QM
Comment: Linoleum on floor, walls faux brick and paneling. Baseboards inaccessible due to appliances.									
Interior Room 004 2nd Fl Hall									
066	A	Wall	U Ctr		I			0.0	QM
065	A	Floor			I			-0.1	QM
064	A	Ceiling			I			0.0	QM
080	A	CeilingHatch	Rgt		P			-0.1	QM
081	A	HatchCasing	Rgt		P			0.2	QM
067	B	Wall	U Lft		I			0.0	QM
073	B	Door	Lft	Rgt jamb	I			0.1	QM
072	B	Door	Lft	Rgt casing	I			0.0	QM
071	B	Door	Lft	U Ctr	I			0.0	QM
074	B	Closet	Lft	Wall	I			0.1	QM
075	B	Closet	Lft	Shelf Sup.	I			0.1	QM
076	B	Closet	Lft	Shelf	I			0.0	QM
077	B	ClosetBsbd	Lft		I			0.5	QM
068	C	Wall	L Ctr		I			-0.1	QM
070	C	Baseboard	Rgt		I			0.0	QM
078	C	Door	Lft	U Ctr	I			0.0	QM
079	C	Door	Rgt	Rgt jamb	I			0.1	QM
069	D	Wall	L Ctr		I			-0.1	QM
Interior Room 005 Front Bedrm									
083	A	Wall	U Ctr		I			-0.2	QM

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Carrie Tremlett

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm <sup>2</sup> )	Mode
084	A	Floor			I			-0.2	QM
082	A	Ceiling			I			0.0	QM
087	A	Window	Lft	Sash	I			1.0	QM
086	A	Window	Lft	Sill	I			0.0	QM
085	A	Window	Lft	Lft casing	I			0.1	QM
088	A	RadiatorCvr	Lft		I			0.1	QM
089	A	Radiator	Lft		P			0.4	QM
090	B	Wall	L Lft		I			-0.1	QM
091	B	Baseboard	Lft		I			0.2	QM
092	C	Wall	U Lft		I			0.0	QM
095	C	Door	Rgt	Rgt jamb	I			-0.1	QM
094	C	Door	Rgt	Rgt casing	I			0.2	QM
096	C	Door	Rgt	U Ctr	I			-0.1	QM
093	D	Wall	L Ctr		I			0.0	QM
097	D	Closet	Rgt	Wall	I			-0.1	QM
098	D	Closet	Rgt	Shelf Sup.	I			0.2	QM
099	D	Closet	Rgt	Shelf	I			-0.1	QM

Interior Room 006 Rear Bedrm

101	A	Wall	U Ctr		I			-0.1	QM
104	A	Floor			I			-0.1	QM
100	A	Ceiling			I			0.0	QM
116	A	Door	Lft	L Ctr	I			0.2	QM
114	A	Door	Ctr	Rgt jamb	I			0.0	QM
115	A	Door	Ctr	Rgt casing	I			0.1	QM
111	A	Closet	Ctr	Wall	I			0.0	QM
112	A	Closet	Ctr	Shelf Sup.	I			0.2	QM
113	A	Closet	Ctr	Shelf	I			0.1	QM
102	B	Wall	L Lft		I			-0.1	QM
103	B	Baseboard	Lft		I			-0.1	QM
108	C	Wall	U Lft		I			0.0	QM
107	C	Window	Ctr	Sash	P			1.9	QM
106	C	Window	Ctr	Sill	I			0.0	QM
105	C	Window	Ctr	Lft casing	I			0.3	QM
109	C	RadiatorCvr	Ctr		I			0.2	QM
110	D	Wall	U Rgt		I			0.1	QM

Interior Room 007 Bathroom

119	A	Wall	L Lft		I	CeramicTile White		-0.1	QM
117	A	Wall	U Lft		I			0.0	QM
118	A	Chair rail	Lft		I	CeramicTile Black		>9.9	QM
126	A	Floor			I	CeramicTile		0.0	QM
128	A	Door	Ctr	Rgt jamb	I			0.1	QM
127	A	Door	Ctr	Rgt casing	I			0.3	QM
129	A	Door	Ctr	U Ctr	I			0.0	QM
121	B	Wall	U Ctr		I			-0.1	QM
122	B	Baseboard	Ctr		I	CeramicTile Black		>9.9	QM
125	C	Window	Lft	Sash	P			1.0	QM
124	C	Window	Lft	Sill	P			0.1	QM
123	C	Window	Lft	Lft casing	I			0.2	QM
120	D	Wall	U Ctr		I			-0.2	QM

Comment: wallpaper on walls., ceiling tiled.

Interior Room 008 Basement

139	A	Wall	U Lft		I			-0.1	QM
140	A	Baseboard	Lft		I			0.2	QM
138	A	Ceiling			I			0.2	QM

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Carrie Tremlett

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm <sup>2</sup> )	Mode
136	A	StairCeiling	Ctr		I			0.0	QM
141	B	Wall	L Lft		I			-0.1	QM
130	B	Stairs	Ctr	Wall	I			0.0	QM
131	B	Stairs	Ctr	Baseboard	I			0.2	QM
137	B	Cornerboard	Ctr		I			0.0	QM
142	C	Wall	U Ctr		I			-0.1	QM
132	C	Stairs	Ctr	Treads	I			0.0	QM
133	C	Stairs	Ctr	Risers	I			0.0	QM
143	D	Wall	L Ctr		I			-0.3	QM
134	D	Stairs	Ctr	Wall	I			0.0	QM
135	D	StairChRail	Ctr		I			0.1	QM

Calibration Readings

001								0.8	TC
002								0.9	TC
003								0.8	TC
004								0.0	TC
155								0.8	TC
156								0.8	TC
157								0.8	TC
158								0.0	TC

----- End of Readings -----

Carrie Tremlett  
18 Bridge Street #3  
Naugatuck, CT 06770  
Project # 088-156

**COST SUMMARY PAGE**

**CARPENTRY** \$ \_\_\_\_\_

**DOORS** \$ \_\_\_\_\_

**WINDOWS** \$ \_\_\_\_\_

**ELECTRICAL** \$ \_\_\_\_\_

**PLUMBING** \$ \_\_\_\_\_

**LEAD PAINT MITIGATION** \$ \_\_\_\_\_

**TOTAL** \$ \_\_\_\_\_

Carrie Tremlett  
18 Bridge Street #3  
Naugatuck, CT 06770  
Project # 088-065

### 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.

18 Bridge Street #3  
Naugatuck, CT 06770  
Project #: 088-156

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: 3/9/2014 OWNER:   
Carrie Tremlett

Carrie Tremlett  
18 Bridge Street # 3-A  
Naugatuck, CT 06770  
Project # 088-156

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:

*18 Bridge Street # 3-A  
Naugatuck, CT 06770*

All work will be performed in accordance to applicable Codes.

\*\*\*\*\*

**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 blocks applicable to you):

<input type="checkbox"/> Black Americans	<input type="checkbox"/> Asian Pacific Americans	<input type="checkbox"/> Hispanic Americans
<input type="checkbox"/> Asian Indian Americans	<input type="checkbox"/> Native Americans	<input type="checkbox"/> Hasidic Jewish Americans

(d) ☐ is, ☐ is not a bonafide Section 3 Company. "Section 3 company," as used in this provision, means that it meets the following definition:

1. 51% or more of the ownership of this company is owned by Section 3 residents, as defined by HUD.
2. Currently, at least 30% of the employees of the company are Section 3 residents, as defined by HUD.
3. At least 30% of the employees of the company were Section 3 residents, as defined by HUD, within three years of the date of first employment with this company.
4. I commit to subcontract at least 25% of the total value of this contract to Section 3 subcontractors, as these companies are defined above, and to provide the necessary evidence to substantiate this, prior to the award of contract.

\*\*\*\*\*

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)