INSTRUCTIONS TO BIDDERS

Mail or deliver this entire completed bid package in a sealed envelope to be received no later than 2:05 PM on April 10, 2023

TO: Town of Southbury
Fiscal Office
501 Main Street South
Southbury, CT 06488

To be noted on the outside of the envelope:

DO NOT OPEN UNTIL 2:05 PM on April 10, 2023

Project #130-PI-14 Jeannette Kilcourse 740 Southford Road Unit 78 Southbury, CT 06488

Mandatory pre-bid conference 740 Southford Road Unit 78, Southbury, CT 9:30 AM on March 31, 2023

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.

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

GENERAL CONDITIONS

OWNER: Jeannette Kilcourse

PROJECT:#130-PI-14

ADDRESS: 740 Southford Road Unit 78

Southbury, CT 06488

- 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 Town 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 Town under these policies. The contractor shall name the Owner, the Town, and A&E Services Group, LLC as additional insured as their interests may appear on the General Liability Insurance.
- 5. The selected Contractor is required to have or obtain a Unique Entity ID (UEI) within thirty (30) days of notification of intent to award or forfeit the award. This can be obtained from the SAM.gov website, https://sam.gov.
- 6. 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, 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.
- 7. The Contractor shall commence work under this contract prior to _____ and complete the work by_____

- 8. The Contractor and Owner agree that all services offered by the Municipality and A&E Services Group, LLC. (hereinafter referred to as the "Program Manager"), which may affect the Contractor and Owner, are offered to facilitate the project implementation and applicable program compliance. The Contractor and Owner agree to, upon review and acceptance of such services provided, indemnify, defend, save and hold harmless the Municipality and Project Manager, 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 Project Manager which shall arise out of or result from Project Manager's actions performed in good faith of services pursuant to the Professional Services Contract. The Contractor and Owner agree that the Project Manager shall not be liable to the Contractor or Owner, its heirs, successors or assigns, for any act performed within the duties and scope of employment pursuant to Professional Services Contract.
- 9. All materials shall be new and of acceptable quality to what is specified. The property Owner shall select all colors for materials. All work performed, and materials utilized must be performed and installed in accordance with the applicable manufacturer's latest instructions and specifications. If there is a conflict between the specifications and manufacturer's installation instruction, the manufacturer's installation instructions shall prevail.
- 10. All work shall be neat and accurate and done in a manner in accordance with customary trade practices.
- 11. All manufacturers' warranties are to be extended to the property Owner free and clear of all liens.
- 12. The Contractor shall provide a written warranty and guarantee for labor and materials 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. See enclosed sample letter of warranty and guarantee.
- 13. The Contractor shall repair or replace all work, materials, and equipment which are found to be defective during the construction and guarantee period. Repair shall include any 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 prior to final payment.
- 14. The Contractor shall be responsible and take all necessary measures and precautions to protect and safe keeping of the surroundings from damage occurring due to the performance of their work. If such damage occurs, it will be repaired by the Contractor at no cost to the Owner. 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.
- 15. The Contractor shall be responsible to remove and lawfully dispose of all debris resulting from his work in accordance applicable laws and regulations unless otherwise specified.

- 16. The Contractor shall reinstall any accessories removed while performing the work.
- 17. No changes shall be made to the contracts scope of work by either the Owner or Contractor without the written consent of the Project Manager. Any approved change in the scope of work will not commence until a written change order is processed and fully executed by the property Owner, Contractor, and the Program Manager. Any work performed without a fully executed change order may not be eligible for payment.
- 18. The Contractor may request a maximum of ____ progress payments. Payments will be made only for work completed, inspected, and approved by the local authority having jurisdiction over the work, the Owner, and Program Manager. The Contractor's request shall be in the form of an itemized bill, made to the Owner, for the portion of work completed to date. No payment will be made for materials stored on site. Payment requests shall be accompanied by a fully executed Lien Waiver, on a form provided by the Program Manager or other documentation, satisfactory to the Program Manager and Owner. The Contractor shall be responsible for obtaining the signatures and presenting them upon final payment.
- 19. Working hours shall be Monday Friday 8:00 AM 5:00 PM. Unless otherwise agreed to by the Owner. The Owner shall be responsible to make the property available to the Contractor during these hours. If the Owner is not available during these hours, they shall appoint someone to be there as their representative.
- 20. If the Contractor is delayed at any time in the progress of the work by any act or neglect of 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 dispute resolution 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 the reasons for such extensions within three (3) calendar days of the occurrence.
- 21. 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, or if the Contractor does not commence or pursue the work as hereinafter stated within the contract period, then the Owner shall have the right to terminate this agreement and to hire a successor Contractor to perform the remaining work. Any such termination shall be by certified mail to the Contractor to the address noted in this agreement and shall be effective as of the date of mailing.
- 22. In the event of termination payments by the Owner to the original contractor and successor contractor shall be as follows:

The successor Contractor shall first be paid and then the terminated Contractor. Payments to the terminated Contractor shall be limited to those funds remaining after payment to the successor Contractor but shall not exceed the value of the work performed by the terminated Contractor. Should the total cost for work performed by the successor contractor under this contract exceed the amount stated in this agreement due to the Contractors termination, then the Owner shall have a cause of action against the terminated Contractor for any such additional cost.

- 23. All claims or disputes between the Owner and Contractor arising out of or related to the work shall be resolved by the Program Manager, Town Representative and Local Code Official. 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.
- 24. 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.
- 25. 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.
- 26. 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 t 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.
- 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.
 - The premises herein shall be occupied during the course of the construction work.
- 28. No officer, employee or member of the Governing Body of the Town shall have any financial interest, direct or indirect, in this contract or the proceeds of this loan.

- 29. The Owner and/or Town 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 Town.
- 30. 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.
- 31. 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.
- 32. All bids shall remain in effect for forty five (45) calendar days.
- 33. 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.

34. 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.
- B. 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.
- C. 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.

35. 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 Contractor's bidding on ALL line items.

ATTACHMENT A

Notice of Cancellation

I hereby cancel this transaction

«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».

Thereof canon with transaction,	
Signed	Date

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 Friday 8:00 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.

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

- 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 the proposed work.
- 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.

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
	on for a period of ONE (1) YEAR from the date of the Certificate of Completion.
	Signed
	Dated
	End of Section

DOORS

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

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

- 1. Replace ground level front entry door, lockset, and storm door.
- 2. Replace first floor front and rear entry doors, locksets, and storm doors. Total of: 3 Entry doors, 3 Storm doors.
- 3. Replace 4 interior doors in second floor bathroom.

Exterior Doors Manufacturer

- 1. Therma-Tru Doors
- Jeld-Wen Doors
- 3. Feather River Doors

Fiberglass Door Quality Standards

- 1. Door Doors shall be 1 ¾" thick, pre-hung, in swing, smooth fiberglass doors, with 1/16" minimum thickness face panels.
- 2. Door Edges Doors edges shall be machinable 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 3/4" backset for locksets.
- 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" ½" airspace.
- 6. Frames-frames shall be milled from 5/4" kiln-dried pine, profiled with ½" stop. Jamb depth shall be as required individual application. Exterior brickmould shall be WM180 pattern.

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

Entry Doors

- 1. Remove doors listed in intent above, including jambs, sill, trim, and any other material which would interfere with the installation of new door.
- 2. Contractor shall inspect condition of rough opening and framing and notify owner and program manager of any adverse conditions.
- 3. Install new door as per manufacturers installation instructions. Install door plumb, level, and square in rough opening. Shim between jambs and rough opening and fasten with appropriately sized fasteners for rigid installation.
- 4. Install low expansion insulation spray foam between rough opening and new door jamb filling all voids.
- 5. Install pine casings on interior of new doors to match existing. Glue all miters.
- 6. Provide and install new locksets and deadbolts as specified below. All locks shall keyed alike.
- 7. Apply one coat of latex primer to bare wood.
- 8. Apply two coats of semi-gloss latex paint to new doors and trim. Owner's choice of colors for the doors and trim.

Storm Doors

- 1. Remove and dispose of storm doors listed in intent above.
- 2. Provide and install storm doors equal to Larson Savanah Series or approved equal. Doors shall be equipped with retractable glass and screen panels. See door schedule.
- 3. Door shall be measured to fit existing openings. Swing to match existing door.
- 4. Door shall be installed plumb and square to fit tightly, operate freely and latch securely.
- 5. 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. Glazing's to be in accordance with State and Local regulations.

Interior Doors

- 1. Remove and dispose of 4 existing doors in second floor bathroom. Provide and install new doors, and locksets as specified below.
- 2. Contractor to confirm swing prior to ordering.
- 3. Locksets Locksets shall be Schlage, Accent, lever set, satin nickel finish, F10-ACC-619 Series 4000, Grade 2 ANSI A156.2 ADA complaint or approved equal.
- 4. Install new doors plumb, level and square in rough opening. Shim between jambs and rough opening and fasten with appropriate sized finish nails.
- 5. Install finger jointed pine 2 ½" colonial casings on both sides of new doors. Miter and glue corners before installation.

Location	Entry Door	Size	Swing	Lockset
Ground Level Front	Therma -Tru Smooth	VIF	VIF	Schlage- Flair keyed lever set with
Entry Door	Star			Wakefield trim. Schlage Single
Total of 1	Model # S296			cylinder deadbolt with Wakefield trim. Brushed nickel.
First Floor Front and	Therma -Tru Smooth	VIF	VIF	Schlage- Flair keyed lever set with
Rear Entry Doors	Star			Wakefield trim. Schlage Single
Total of 2	Model # S132 with			cylinder deadbolt with Wakefield
	internal blinds			trim. Brushed nickel.
	Interior Doors			
Second Floor	Masonite Traditional	VIF	VIF	Schlage Georgian model, satin
Bathroom	6-panel Hollow Core			nickel.
Total of 4	Molded Composite			Locking at bathroom entry doors.
				Passage for remaining.
Location	Storm Door	Size	Swing	Lockset
Ground Level Front	Larson Savanah mid	VIF	VIF	Standard
Entry	view white with			
First Floor Front and	retractable screen.			
Rear Entry Doors				
Total of 3				

End of Section

Cost	Œ.	
CUST	J.	

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

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

1. Replace existing windows with new construction windows throughout unit excluding second floor bedroom that has been replaced. Match original window configuration and exterior and interior color finishes.

Window Manufacturers

- a. Harvey Building Product. 1-800-598-5400 www.harveybp.com
- b. Mercury Excelum, 1-800-292-1802 www.mercuryexcelum.com
- c. Norandex, 1-800 528-0942 www.norandex.com

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/NWWDA 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 0.27
 - b. Solar Heat Gain Coefficient: Less than or equal to 0.5
- 5. Code Compliance: Provide windows that are labeled in compliance with the jurisdiction having authority over the project.
- 6. Energy Star Rated- windows shall be Energy Star Certified.

Vinyl Window Features

- 1. Provide and install new construction windows as specified below.
- 2. Windows shall be as specified regarding size, shape, operation and features.
- 3. Glazing: Double pane Low E, 5/8-inch (22mm) nominal thickness, insulated glass units are silicone glazed with an exterior glazing bead.
- 4. Weather Stripping: In compliance with AAMA 701.2.
- 5. Screens: Extruded aluminum frame and charcoal finished fiberglass mesh screening.

New Construction Style Window Installation

- 1. Remove existing draperies and reinstall upon window installation as required.
- 2. Remove and dispose of existing window and exterior trim.
- 3. New window to be installed plumb, level and square so as to operate freely and latch securely. Install window tape over nailing flange prior to re-installing exterior trim. Install new exterior pine trim, match original configuration. Prime and paint/stain to match original color.
- 4. Install spun fiberglass insulation between window jambs and rough framing material before installing trim.
- 5. Size new construction window as to salvage and utilize existing extension jambs and casings. Add a new ½" x 1 ½" square stock pine interior stop. Prime and paint stop finish to be white.

End	of	Section
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Cost \$ _____

SKYLIGHT

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

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

1. Replace second floor bathroom skylight, match original configuration.

Manufacturers

- a. Harvey Building Product. Waltham, MA 1-800-598-5400 <u>www.harveybp.com</u> or approved equal.
- b. VELUX America LLC Greenwood SC 1800.888.3589 <u>www.veluxusa.com</u> or approved equal.

Quality Assurance

- 1. Provide skylight units independently tested and found to be in compliance with ANSI/AAMA/NWWDA 101/I.S.2-97 and current A440-05 performance standards listed above.
- 2. Specified fenestration with the following characteristics:
 - a. U-Factor: Less than or equal to 0.27
 - b Solar Heat Gain Coefficient: Less than or equal to 0.5
- 3. Code Compliance: Provide skylights that are labeled in compliance with the jurisdiction having authority over the project.
- 4. Energy Star Rated- skylights shall carry Energy Star Rating.

Replacement Skylight

- 1. Provide and install replacement skylight as specified below.
- 2. Replacement skylight shall be as specified regarding size, shape, operation and features.
- 3. Glazing: Low E, 5/8-inch (22mm) nominal thickness, insulated glass units are silicone glazed with an exterior glazing bead.

- 4. Sash Balances: Block and tackle, complying with AAMA-902. Balance cords shall be anchored to locking terminal housings when the sash is tilted in.
- 5. Weather Stripping: In compliance with AAMA 701.2.

Installation

- 1. Remove and dispose of existing skylight and flashing in second floor bathroom.
- 2. Inspect framing for rot, notify owner if any rot is discovered. Change order will be processed to address any identified rot.
- 3. Sheet rock skylight tunnel to match original.
- 4. Skylights shall be flashed using manufacture's recommended flashing kit.
- 5. Provide and install skylights in accordance with manufacturer's installation instructions. Install skylights to operate freely and latch securely.

End	of	Sec	tion

Cost \$ _____

CARPENTRY

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

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

- 1. Second floor bathroom: New ceramic tile tub surround, sheet rock ceiling, patch laundry sheet rock, vanity and mirror, bathroom accessories, ceramic tile floor, Colonial baseboard trim.
- 2. Main interior stairs: New handrails all levels.
- 3. Kitchen: Repair water damaged ceiling, and paint.

Sheet Rock Repair

- 1. Remove and dispose of sheet rock ceiling in bathroom in tub and toilet area. Remove wall through vent and patch in. Laundry ceiling to remain. Remove and dispose of damaged sheet rock at kitchen ceiling located below bathroom, cut back to nearest ceiling joist to attach new sheet rock. Reuse existing ceiling trim.
- 2. Provide and install 1/2" moisture resistant sheet rock on ceiling. Sheet rock to be installed with proper size bugle head type screws as to attach to framing, and finish using standard three coat taping method as to prep for painting. Patch in wall inside corners in laundry area and any area of bathroom walls as to prep for painting.

Ceramic Tile Tub Surround

- 1. Gut tub surround to ceiling as to expose original framing, including back tub wall and sidewalls to width of existing tub. Make a smooth transition as to salvage wall area beyond tub surround.
- 2. Provide and install new ½" Hardy backer board in areas of removed wall board. Install with proper sized screws as recommended by the manufacturer.
- 3. Provide and install, to manufacturers specs, new ceramic tile at tub surround to ceiling. Include all necessary trim pieces to complete job. Allow \$4.00 per square foot for tile cost, not including setting material and grout.

Bathroom Vanity and Mirror

- 1. Remove and dispose of existing vanity cabinet and mirror in the second-floor bathroom.
- 2. Provide and install new vanity cabinet and counter top in bathroom matching original dimension. Vanity to be Design House Brookings 60" Single Free Standing Vanity Model # 599019-Wht, or equal.
- 3. Provide and install new square edge counter tops with separate 4" backsplash. Counter tops shall be constructed from 3/4" countertop material, front, sides and back edges of counter top shall be double thickness to create the 1 ½" facing. 4" back splash shall be set and adhered to countertop and new laminate backsplash using 100 % silicone adhesive. Scribe tops to follow contour of walls, so as to achieve a tight and flush installation with adjoining walls. Fasten tops to new cabinets with appropriately sized Type W Bugle head screws through corner blocking of base cabinets into tops. Laminate for new tops shall to be selected by owner. Contractor shall supply the owner with standard chip ring for selection of laminate.
- 4. Provide and install a new mirror above the vanity matching the original dimensions, install

Bathroom Accessories

1. Install bathroom accessories, match original and add a towel ring at the vanity. Contractor to use \$ 30.00 per fixture allowance for bidding purposes. Allowance does not include labor to install, profit or overhead. Owner to choose accessories within stated allowance.

Baseboard Trim

1. Provide and install 3 ½" finger jointed wood baseboard in second floor bathroom. Back cope baseboard, fasten with appropriately sized finish nails for rigid installation to manufacturers specs.

Hand Rails

1. Provide and install new L.J. Smith Stair Systems 2.25-in. unfinished paint grade handrail (or approved equal) at all flights of interior stairs. New rail shall be fastened to framing members using brushed nickel-plated handrail brackets. Install new rail to code specs including returning end of rails to wall.

Ceramic Floor Tile

- 1. Remove and dispose of existing ceramic floor tile and hardwood flooring in the second-floor bathroom, closet floor to remain. Remove existing sub-floor down to original 3/4" T&G decking.
- 2. Provide and install new 1/2 " Hardy board underlayment over existing sub-floor to manufacturers specs. (Set board in Latex Portland cement-based mortar adhesive, and secure with galvanized roofing nails.)
- 3. Provide and install new ceramic tile flooring. Contractor shall coordinate with owner as to available materials. Contractor shall use an allowance of \$4.00 per square foot for tile. Grout, adhesive and labor are not to be included in allowance.
- 4. Floor tiles shall be set in a Latex Portland cement-based mortar adhesive.
- 5. Set tiles firmly into adhesive so as to assure proper bonding.
- 6. Provide and install sanded grout with a latex additive. Contractor shall coordinate with owner color selection of grout. Remove excess grout and wipe clean with soft cloth.
- 7. NOTE: Installation guidelines are intended to provide basic requirements. Contractor shall select and be responsible for all setting and grouting materials, methods and procedures necessary as required by their restrictive manufacture.
- 8. Install caps, or reducer strips, as necessary for transition area. Coordinate with owner to choose style and color.

End	of	Section
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Cost \$ _____

ELECTRICAL

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

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

- 1. Second floor bathroom: New light fixture above toilet and vanity, 2 light/exhaust fan units.
- 2. Replace missing hard wired smoke detectors.

Light Fixtures

1. Replace light fixtures above toilet and vanity. Contractor shall use \$ 75.00 allowance per fixture for bidding purpose. Allowance does not include labor to install, profit or overhead. Owner to choose fixture within stated allowance.

Bathroom Exhaust Fan and Light

- 1. Replace existing exhaust fan/light unit in sink area of the second-floor bathroom. Install a new ceiling mounted exhaust fan with light such as Broan Ultra Series Model XB80L or approved equal in tub area of second floor bathroom. Fan shall be Energy Star rated and be equipped with single speed fan with light and night light.
- 2. Unit to be operated by individual wall switches to control fan and light separately.
- Duct new units to the outside.

Smoke & Carbon Monoxide Detectors

1. Replace any missing smoke detectors throughout the unit. Add carbon monoxide detectors to each level of unit as needed in accordance with applicable code. Match originally installed brand and model detectors to work seamlessly with existing smoke alarm system.

End of Section

Cost	\$	
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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 is to include but not limited to the following:

1. Second floor bathroom: Install new 5' bathtub and diverter, double sinks with faucets, and toilet.

Bathtub

- 1. Remove and dispose of existing tub and diverter in second floor bathroom.
- 2. Provide and install to manufacturers specs, new 5' tub such as Sterling Ensemble model # 71171110-0 or equal.
- 3. Provide and install new diverter such as American Standard model # 760709, Moen Model # 576717 or equal, and matching tub waste and over flow hardware.
- 4. Adapt all feed and waste piping as needed to complete installation.

Vanity Sinks

- 1. Provide and install 2 new porcelain vanity sinks in second floor bathroom, such as Gerber model 12894, American Standard model 0491.019, or equal.
- 2. Provide and install new deck mounted chrome faucet such as Delta model 522MPU, American Standard model 2385.000, or equal.
- 3. Provide and install new plastic trap, chrome shut-off valves, and reinforced nylon supply lines. Adapt feed and waste piping as needed to complete installation.

Toilet

1. Provide and install a new American Standard Cadet Pro elongated toilet, or equal, in second floor bathroom with new braided supply line.

End of Section	End	of	Sec	tion
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Cost \$ _____

PAINTING

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:

General Painting Requirements

- 1. All painting is to be performed in two (2) coats, allowing to fully dry in between coats. All painting must be performed in accordance with manufacturer's instructions.
- 2. Any priming required on new or existing surfaces shall be performed whether specified or not.
- 3. Contractor shall use Benjamin Moore, California Paint or Sherwin Williams paint or approved equal.
- 4. Colors to be selected by Owner from manufacturer's standard color chart.
- 5. On all surfaces to be painted, any necessary sanding, scraping, cleaning, priming, puttying or other surface preparation is required.
- 6. No exterior priming, painting, or puttying shall commence until the outside air temperature has exceeded 50° F for at least 24 hours before the outside temperature falls below 50° F.
- 7. All items not requiring painting are to be completely protected from over-spray, drips, or any other damage during the course of this work.
- 8. Upon completion, all work must be free from runs, drips, sags, variations in color or gloss or any other defect.
- 9. Areas to be painted: All newly installed components: Doors, sheet rock, trim, etc. Entire ceilings of repaired areas in the kitchen and second floor bathroom. Walls in second floor bathroom.

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Cost \$ _____

COST SUMMARY

DOORS		\$
WINDOWS		\$
SKYLIGHT		\$
CARPENTRY		\$
ELECTRICAL		\$
PLUMBING		\$
PAINTING		\$
	TOTAL	\$

PROPERTY OWNER VERIFICATION

I the undersigned Owner 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.

740 Southford Road, Unit 78, Southbury CT 06488

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: 3-9-2023 OWNER:

Section 2- Page 21

I, the undersigned 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:

All work will be performed in accordance to applicable codes.		
Small, Minorit The bidder repr (a) is, is including its aft bidding, and qu (b) is, is a business that operate the busi (c) is, is business which publicly owned whose manager definition, mino Bla Asi (d) is, is meets the follow 1. 2. 3.	ty, Women-Owned Business Concresents and certifies as part of its bid not a small business concern. "Smalliates, that is independently owned alified as a small business under the not a women-owned business. "We is at least 51 percent owned by a viness. not a minority business enterprise. is at least 51 percent owned or contribusiness, at least 51 percent of its vinent and daily operations are contribusiness, at least 51 percent of its vinent and daily operations are contribusiness, at least 51 percent of its vinent and daily operations are contribusiness, at least 51 percent of its vinent and daily operations are contribusiness, at least 51 percent of its vinent and daily operations are contribusiness, at least 51 percent of its vinent and daily operations are contribusiness, at least 51 percent of its vinent and daily operations are (check the ack Americans Asia in Indian Americans Nativa in the about the about the about the about the ack and the operation of the ownership of Currently, at least 30% of the employees of three years of the date of first em I commit to subcontract at least 2 as these companies are defined a prior to the award of contract.	tern Representation If offer that it— If and operated, not dominant in the field of operation in which it is If e criteria and size standards in 13 CFR 121. If omen-owned business enterprise," as used in this provision, means a woman or women who are U.S. citizens and who also control and If Minority business enterprise, as used in this provision, means a word to be or more minority group members or, in the case of a word stock is owned by one or more minority group members, and wordled by one or more such individuals. For the purpose of this blocks applicable to you): If Pacific Americans Hispanic Americans we Americans Hasidic Jewish Americans y. "Section 3 company," as used in this provision, means that it this company is owned by Section 3 residents, as defined by HUD. If the company were Section 3 residents, as defined by HUD, within
Company Name:		
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