



70 TAPLEY STREET
SPRINGFIELD, MA 01104
413.787.6020
www.springfield-ma.gov

MEETING AGENDA

DATE: Thursday, August 20, 2026

TIME: 5:30 PM

PLACE: Congressman Richard E. Neal Municipal Operations Center
Video Conference Room
70 Tapley Street, Springfield, MA 01104

I. ROLL CALL & PROCEDURES

II. ACCEPTANCE OF MINUTES

- 1) **[TABLE TO NEXT MEETING]** *SPRINGFIELD HISTORICAL COMMISSION MEETING HELD ON AUGUST 6, 2026*

III. ADVISORY REVIEWS

- 1) **56 BAY STREET:** Exterior Repairs

IV. PUBLIC HEARINGS (Continued)

- 1) **77 MAPLE STREET*:** Various Exterior Repairs & Renovations
* Property is also encumbered by a Preservation Restriction held by the Massachusetts Historical Commission
- 2) **117 FLORIDA STREET:** Roof
- 3) **117 FLORIDA STREET:** Solar Powered Panels

V. PUBLIC HEARINGS (New)

- 1) **18 BELLEVUE AVENUE:** Front & Side Porch Entranceways Renovations
- 2) **18 BELLEVUE AVENUE:** Side Entrance Door
- 3) **181 BUCKINGHAM STREET:** Windows
- 4) **102 FLORIDA STREET:** Windows
- 5) **14 GREENLEAF STREET:** Windows
- 6) **140 CHESTNUT STREET, UNIT 211:** Window

VI. OTHER MATTERS PROPERLY BEFORE THE COMMISSION

- 1) **REVIEW PROPOSED NEW CONSTRUCTION GUIDELINES**
- 2) **ADMINISTRATIVE UPDATES**
- 3) **CORRESPONDENCE TO COMMISSION**
- 4) **SEPTEMBER 3, 2026 QUORUM CALL**
- 5) **PUBLIC SPEAK-OUT SESSION**

SPRINGFIELD HISTORICAL COMMISSION

THURSDAY, AUGUST 20, 2026 / HEARING OVERVIEWS

56 BAY STREET

- ***HISTORIC DISTRICT:*** McKnight National Register District
 - ***APPLICATION OVERVIEW:*** Wayfinders is proposing to rehabilitate the vacant two-family dwelling at 56 Bay Street. The scope of work includes various exterior repairs and renovations, which include:
 - Repointing the foundation.
 - Replacing the asphalt shingle roof with a new asphalt shingle roof.
 - Removing the two existing chimneys.
 - Replacing the clapboard siding with an unspecified material.
 - Replacing deteriorated trim with new Fly Ash/Fiber Cement Trim.
 - Replacing porch soffits with fiber cement soffit panels.
 - Demolish front entry porch; install new railings to be 42 inches in height; simplifying ornate nature of the elements.
 - Demolish the side entry porch roof with replacement columns, railings and stairs to be more conventional.
 - Installing pressure-treated wood.
 - Installing composite decking on the porches.
 - Rebuilding porch lattice to be one sheet panel with pressure-treated wood, fly ash trim, or PVC.
 - Rebuilding entry stairs using pressure-treated wood – railings to be 42 inches in height.
 - Replacing the existing door with a new door – product unspecified.
 - Replacing existing windows with new vinyl windows – product unspecified.
 - ***STAFF COMMENTS:***
 - Various renovations seem to be inconsistent with maintaining the historic characteristics of the building.
 - ***DRAFT APPROVAL MOTION:***

To find that the proposed work will not have adverse impact on the historical character of the building.
-

CONTINUED HEARINGS

77 MAPLE STREET (APPROPRIATENESS & PRESERVATION AGREEMENT)

- ***REASON FOR CONTINUANCE:*** The hearing was continued to allow the Petitioner to consult with an architect and submit updated materials.

- **STAFF COMMENT:** At this time, the Petitioner has not submitted any updated materials.
- **LOCAL HISTORIC DISTRICT:** Lower Maple
- **APPLICATION OVERVIEW (NOT UPDATED SINCE ORIGINAL HEARING):** The Petitioner has submitted an Application for Certificate of Appropriateness for the purpose of completing comprehensive exterior restoration and repair work – noting that a Preservation Restriction held by the Massachusetts Historic Commission exists:
 - The replacement of fifteen (15) white/green windows with black aluminum, double-hung, double-pane windows.
 - The installation of black storm windows.
 - The replacement of the side entrance green wooden door with a white steel, colonial, six-panel door.
 - The installation of an unspecified new front door.
 - Repairs to the existing roof (information about the repairs was not provided).
 - The following items were communicated to Staff as being part of the scope of work; however, information has not been provided:
 - The installation of storm shutters;
 - The repointing of chimneys;
 - Repairs to the side porch area;
 - The installation of an ADA-Ramp; and
 - Information about the rear addition being replaced
 - Note, the Petitioner has replaced the rear addition with any approval.
- **STAFF COMMENTS:**
 - Staff **does not recommend approving the application until** correspondence is received from the Massachusetts Historical Commission advising that they have approved all of the scope of work submitted herein.
 - Staff recommends **continuing the application** to allow the Petitioner to submit additional information, and if submitted, conduct a site visit.
 - The Petitioner has advised that they prefer white windows instead of black windows; Staff is unsure if this request is in relation to the storm windows or regular windows.
 - The proposed description of the door in the application does not match the submitted information, as the submittal information contains a five-window pane door with side lights and a transom.
 - The Petitioner has advised that renovating the five chimneys is costly, suggesting an alternative approach to fix the chimney; however, the work is not outlined in the submitted materials.
- **DRAFT CONTINUANCE MOTION (IF EXTENSION REQUEST HAS BEEN SUBMITTED):**

To continue the evening's hearing to the Commission's next regularly scheduled meeting – September 3, 2026.

117 FLORIDA STREET (APPROPRIATENESS)

- **REASON FOR CONTINUANCE:** The hearing was continued to allow the Commission to visit the property and view the status of the slate roof prior to voting on the application.
- **LOCAL HISTORIC DISTRICT:** McKnight
- **APPLICATION OVERVIEW:** The Petitioner has submitted an Application for Certificate of Appropriateness for the purpose of removing slate shingles and installing asphalt shingles on the half of the roof containing the solar powered panels.
- **STAFF COMMENTS:**
 - The Petitioner has noted in the application that only half of the roof will have the slate shingles removed, suggesting that that half of the slate shingle roof is only being removed and replaced with asphalt shingles for the purpose of installing the solar powered panels.
- **DRAFT APPROVAL MOTION (ASSUMING THAT THE COMMISSION APPROVES THE ROOF REPLACEMENT):**
To approve the removal of the slate roof in the area where the solar powered panels will be installed only, as presented in the application and during the evening's hearing.

117 FLORIDA STREET (APPROPRIATENESS)

- **REASON FOR CONTINUANCE:** The hearing was continued to allow the Commission to visit the property and view the status of the slate roof prior to voting on the application.
- **LOCAL HISTORIC DISTRICT:** McKnight
- **APPLICATION OVERVIEW:** The Petitioner has submitted an Application for Certificate of Appropriateness for the purpose of installing 13 solar powered panels onto the south side of the primary building with the utility equipment also being placed on the south side of the primary building. The equipment will be shielded from Florida Street by a fence. The conduit will be installed on the south side of the primary building.
 - The panels appear to be minimally visible from Florida Street.
- **STAFF COMMENTS:**
 - The Petitioner has noted that the conduit will not be visible because it will be located behind the fence; however, after viewing the project site on Google Street View, Staff recommends that the Commission confirm this assertion, as any conduit traversing the side of the building above the fence line will likely be visible from the Florida Street.
- **DRAFT APPROVAL MOTION (ASSUMING THAT THE COMMISSION APPROVES THE ROOF REPLACEMENT):**

To approve the installation of 13 solar powered panels onto the south side of the primary building with the utility equipment also being placed on the south side of the primary building, shielded from Florida Street by a fence; the conduit will be installed so [REDACTED], and shall be painted to match the exterior surface it is affixed to, as presented in the application and during the evening's hearing.

NEW HEARINGS

18 BELLEVUE AVENUE (APPROPRIATENESS)

- **LOCAL HISTORIC DISTRICT:** Forest Park Heights
- **APPLICATION OVERVIEW:** The Petitioner has submitted an Application for Certificate of Appropriateness for the purpose of replacing the front porch landing and the kitchen landing that are severely damaged, to be replaced with a concrete landing that are the same dimensions as the existing landing.
- **STAFF COMMENTS:**
 - none
- **DRAFT APPROVAL MOTION:**

To approve the replacement front porch landing and kitchen landing with new concrete landings that are of the same dimensions as their existing counterpart, as presented in the application and during the evening's hearing.

18 BELLEVUE AVENUE (DOOR) (CERTIFICATE OF APPROPRIATENESS)

- **LOCAL HISTORIC DISTRICT:** Forest Park Heights
- **APPLICATION OVERVIEW:** The Petitioner has submitted an Application for Certificate of Appropriateness for the approval of the unauthorized replacement of the side door that was damaged as a result of a break-in.
- **STAFF COMMENTS:**
 - Specific information about the door was not submitted.
- **DRAFT APPROVAL MOTION:**

To approve the unauthorized replacement of the side door, as presented in the application and during the evening's hearing.

181 BUCKINGHAM STREET (APPROPRIATENESS/HARDSHIP)

- **LOCAL HISTORIC DISTRICT:** McKnight
- **APPLICATION OVERVIEW:** The Petitioner has submitted an Application for Certificate of Hardship for the purpose of replacing twenty six (26) wooden, double-hung, single-pane windows, varying in color, containing no grids with white vinyl, Mercury Excelum (ICON series), double hung, triple-pane windows containing no grids – in accordance with the Mass Save Program.
- **APPROVED WINDOW STATUS:**
 - The Commission has previously approved the Mercury Excelum window as part of a Certificate of Appropriateness application for 66 Garfield Street on September 3, 2025; however, the window approved was the EOS Series, not the ICON Series.
- **STAFF COMMENTS:**
 - The submitted application in response to the Commission's July 16, 2026 approval; the Petitioner advised that the MassSave Program is unable to supply the window in a dark color, and is therefore, requesting approval of the window in the color white.
- **DRAFT APPROVAL MOTION:**

To approve the removal and replacement twenty-six (26) wooden, double-hung, single-pane windows, varying in color, containing no grids with white vinyl, Mercury Excelum (ICON series), double hung, triple-pane windows containing no grids – in accordance

with the Mass Save Program, as presented in the application and during the evening's hearing.

102 FLORIDA STREET (UNDECLARED)

- **LOCAL HISTORIC DISTRICT:** McKnight
- **APPLICATION OVERVIEW:** The Petitioner has submitted an Application for a Certificate of Non-Applicability, which should be classified as either a Certificate of Appropriateness or Hardship, for the purpose of replacing three (3) basement windows. The current windows are white plexi-glass rotted wood and are proposed to be replaced with Reliabt (Model #: VBHI3224RB) white vinyl hopper window.
- **APPROVED WINDOW STATUS:**
 - The Reliabt window is not on the approved window list.
- **STAFF COMMENTS:**
 - The Petitioner should declare the type of application being sought; Staff recommends Certificate of Appropriateness.
- **DRAFT APPROVAL MOTION:**

To approve the replacement of three (3) basement, white plexi-glass wooden windows with Reliabt (Model #: VBHI3224RB) white vinyl hopper windows, as presented in the application and during the evening's hearing.

14 GREENLEAF STREET (UNDECLARED)

- **LOCAL HISTORIC DISTRICT:** McKnight
- **APPLICATION OVERVIEW:** The Petitioner has submitted an undeclared Application for the purpose of replacing twenty-eight (28) red & black double-hung, single- & double-pane wooden windows containing one-over-one and nine-over-one interior grids with custom made Crystal Window (CVD100 and CVD200) black, double-hung, double-pane, vinyl windows containing nine-over-one interior grids.
- **APPROVED WINDOW STATUS:**
 - The Crystal Window is not on the approved window list.
- **STAFF COMMENTS:**
 - The Petitioner should declare the type of application being sought; Staff recommends Certificate of Appropriateness.
- **DRAFT APPROVAL MOTION:**

To approve the replacement of twenty-eight (28) red & black double-hung, single- & double-pane wooden windows containing one-over-one and nine-over-one interior grids with custom made Crystal Window (CVD100 and CVD200) black, double-hung, double-pane, vinyl windows containing nine-over-one interior grids, as presented in the application and during the evening's hearing.

140 CHESTNUT STREET, UNIT 211 (HARDSHIP)

- **LOCAL HISTORIC DISTRICT:** Apremont Triangle
- **APPLICATION OVERVIEW:** The Petitioner has submitted an undeclared Application for the purpose of removing and replacing four (4) black metal double-hung, single-pane windows

containing no grids with Renewal by Andersen Acclaim black Fibrex material (wood fiber blended with polymer), double-hung windows containing no grids.

- **APPROVED WINDOW STATUS:**

- The Commission has previously approved the Renewal by Andersen Fibrex material windows as part of a Certificate of Appropriateness application for 14 Fairfield Street on February 6, 2025, and as a Certificate of Appropriateness application for 140 Chestnut Street, Unit 402 on August 6, 2026.

- **STAFF COMMENTS:**

- The Petitioner should declare the type of application being sought; Staff recommends Certificate of Appropriateness.

- **DRAFT APPROVAL MOTION:**

To approve the replacement of four (4) black metal double-hung, single-pane windows containing no grids with Renewal by Andersen Acclaim black Fibrex material (wood fiber blended with polymer), double-hung windows containing no grids, as presented in the application and during the evening's hearing.

OTHER MATTERS BEFORE THE COMMISSION

- Staff has prepared the draft New Construction Guidelines for review, which includes comments from members of the Commission itself, as well as comments from Shannon Walsh (Pioneer Valley Planning Commission).

ADMINISTRATIVE UPDATES

- **FOR YOUR INFORMATION (FYI)**

- None

- **QUESTIONS TO THE COMMISSION**

- None

- **RECENTLY APPROVED CERTIFICATES OF NON-APPLICABILITY**

- ***TO BE UPDATED***

<i>Hearing</i>	<i>Submission Date</i>	<i>Extension</i>	<i>Expiration Date</i>	<i># of Meetings Left</i>	<i>Landowner Authorization</i>	<i>Public Comment</i>
56 Bay Street	July 31, 2026	-	September 29, 2026	Two (2)	-	-
77 Maple Street	July 2, 2026	-	August 31, 2026	None	-	-
117 Florida Street (Roof)	July 22, 2026	-	September 20, 2026	Two (2)	Yes	-
117 Florida Street (Solar)	June 22, 2026	-	August 21, 2026	None	Yes	-
18 Bellevue Avenue (Porch)	July 30, 2026	-	September 28, 2026	Two (2)	-	-
18 Bellevue Avenue (Door)	August 3, 2026	-	October 2, 2026	Three (3)	-	-
181 Buckingham Street	July 28, 2026	-	September 26, 2026	Two (2)	-	-
102 Florida Street	July 31, 2026	-	September 29, 2026	Two (2)	-	-
14 Greenleaf Street	July 20, 2026	-	September 18, 2026	Two (2)	-	-
140 Chestnut Street, Unit 211	July 29, 2026	-	September 27, 2026	Two (2)	-	-



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION CHECKLIST

PROPERTY ADDRESS: 56 Bay Street

Incomplete application will **NOT** be accepted and scheduled. A complete and valid application **MUST** contain the following information:

- 1) The type of Certificate the petitioner is seeking must be indicated (see Page 1);
- 2) The property owner's signature must appear on the application;
- 3) Relevant and applicable PHOTOGRAPHS, MATERIALS and PLANS specified on the Application

CHECKLIST



APPLICATION

Please complete the attached application and **PROVIDE ADDITIONAL PAGES IF NEEDED.**



PICTURES OF EXISTING CONDITIONS

Please provide color photographs of the project area's current condition. For example, should the project pertain to replacing windows, provide a photograph of what the current windows looks like.



RENDERING OF PROPOSED PROJECT UPON COMPLETION

Please provide a rendering of what the project will look like upon completion. For some products, such as siding, windows, doors, solar powered panels, HVAC systems (including heat pumps), this may include product details from the manufacturer and/or store or a brochure. For paint color-related projects, a sample of the color may suffice. For new construction, renderings from an architect are required.



PRODUCT SPECIFICATIONS

Please provide specifications for any products (e.g. doors, windows, siding, solar powered panels, HVAC systems, etc.) to be utilized during the project. Project details from the manufacturer and/or store, or a brochure, will suffice. *If available, please bring physical samples of the product to the meeting date.*



LETTER OF AUTHORIZATION

If the landowner is unable to attend the hearing, correspondence shall be submitted that authorizes a representative to speak on their behalf about the application.

For more information, visit the City's website: www.springfield-ma.gov/planning/historic-comm or call the Office: (413) 787-6020.

OFFICE USE ONLY	
LOCAL HISTORIC DISTRICT: <i>McKnight National Register District</i>	DECISION:
DATE RECEIVED: <i>July 31, 2026</i>	DECISION DATE:
HEARING DATE: <i>August 20, 2026</i>	DATE DISCUSSED (NO HEARING):
DATE NOTICE POSTED: <i>August 6, 2026</i>	WAIVED BY COMMISSION:
DATE NOTICE MAILED: <i>August 6, 2026</i>	WAIVED BY ABUTTERS:



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
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APPLICATION TYPE

PROPERTY ADDRESS: 56 Bay Street

APPLICATION TYPE Environmental Review

☐

CERTIFICATE OF APPROPRIATENESS

Select this type of application for those changes that are in conformance with the guidelines and/or acceptable for the particular Local Historic District.

☐

CERTIFICATE OF HARDSHIP

Select this type of application for those changes that are not appropriate with the underlying District guidelines, but which are necessary due to economic, physical, social, or other special conditions that apply to the individual property, but do not apply to the overall underlying District.

☐

CERTIFICATE OF NON-APPLICABILITY

Select this type of application for those changes that affect features not controlled by the Commission (e.g. work that involves no change in materials, design or dimensions).

☒

ENVIRONMENTAL REVIEW (I.E. REVIEW OF A STRUCTURE IN A NATIONAL REGISTER DISTRICT/INDIVIDUAL BUILDING)

Select this type of application for those changes that affect a structure in a National Register District, or a structure that is listed as a National Register Individual Building, that utilizes public funding (local, State, or federal). If the structure is both within a National Register District/Individual Building and a Local Historic District, select one of the application types above (Appropriateness, Hardship, Non-Applicability). If the structure contains a Preservation Restriction and is located within a National Register District/Individual Building, select the Preservation Agreement application type below.

☐

PRESERVATION AGREEMENT

Selection this type of application if the structure contains a Preservation Restriction.

☐

PRESERVATION OF HISTORICALLY SIGNIFICANT BUILDINGS (DEMO DELAY)

Select this type of application if the structure is more than 75 years old and are requesting that the nine (9) month demo delay restriction be lifted in order to commence demolition immediately.

☐

MUNICIPAL PROTOCOL

Select this type of application if the structure relates to a municipally (City of Springfield) owned property, and the project will be facilitated by the municipality (City of Springfield).

☐

SECTION 106 REVIEW

Select this type of application if the project is being submitted in accordance with Section 106.

Recourse: If a petitioner disagrees with a ruling by the Commission, he or she may, within twenty (20) days after filing the notice of such ruling with the City Clerk, appeal to the Superior Court or Housing Court, if applicable. On the other hand, the Historical Commission may, through Superior Court (or Housing Court), seek an injunction against any violation with a historic district's guidelines/standards. The Court may order the removal of any such violation, or the restoration of any building or feature altered or demolition in violation of a historic district's standards. Persons found guilty of any violations may be fined not less than ten dollars (\$10.00) or no more than five hundred dollars (\$500.00)



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
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APPLICATION FOR CERTIFICATE

PROPERTY ADDRESS: 56 Bay Street		CHECK BOX IF THE PETITIONER REQUIRES AN INTERPRETER ☐
PROPERTY OWNER: Springfield City of Homes Development, LLC		
OWNER ADDRESS: ☐ Check box if same as property address 1780 Main Street, Springfield, MA 01103		
OWNER PHONE NUMBER: 413-233-1784	REPRESENTATIVE/CONTRACTOR NAME: Sam Scoppettone / Way Finders, Inc.	
OWNER EMAIL ADDRESS: sscoppettone@wayfinders.org	REPRESENTATIVE/CONTRACTOR PHONE NUMBER: 413-233-1784	
PROPERTY CODE: 010850013	REPRESENTATIVE/CONTRACTOR EMAIL ADDRESS: sscoppettone@wayfinders.org	
PROJECT DESCRIPTION (USE SEPARATE PAGE IF NEEDED): 56 Bay Street is a vacant two-family home that will be rehabbed with state Neighborhood Stabilization funds and both units will be sold to one eligible low-income first time homebuyer. The property is in the McKnight National Register district but not the local historic district. A PNF has been submitted to MHC and the attached exterior scope of work has been submitted for their review and it is expected that the SHC will be asked to review.		PROPOSED MODIFICATIONS (Please check all that apply) ☐ Windows (see Page 3) ☐ Doors (see Page 4) ☐ Siding (see Page 5) ☐ Roofing (see Page 6) ☐ Solar (see Page 6) ☐ Signs (see Page 7) ☐ Heat Pumps (see page 7) ☐ Paint (see Page 8) ☐ Renovations (e.g. Porches) (see Page 8) ☐ New Construction (all of the above) ☒ Other Projects (see Page 9):
JUSTIFICATION FOR CERTIFICATE OF HARDSHIP (IF APPLICABLE) (USE SEPARATE PAGE IF NEEDED):		

☒ Check box if property owner will be in attendance at the hearing. If not, correspondence from the property owner authorizing a representative to present the application is required.

PROPERTY OWNER'S SIGNATURE

7/31/2026

DATE

OTHER PROJECTS

EXISTING CONDITIONS/DESCRIPTION

The vacant two-unit house at 56 Bay Street is in fair condition requiring significant rehabilitation. The interior is expected to be completely gutted. A detailed description and photos of the exterior elements, the historic character of the structure, and proposed scope of work is attached.

PROPOSED CONDITIONS/DESCRIPTION

Way Finders plans to restore the building as closely as possible to the historic character although limited funds are available for this work. Since the goal of the project is to balance historic preservation with neighborhood stabilization and creation of wealth for low-income first time homebuyers, durability of materials is also important to avoid future impacts of potential deferred maintenance. The proposed scope of work prepared by Dietz & Co. Architects is attached.

From: [Sam Scoppettone](#)
To: [Strniste, Andrew](#)
Cc: [John Gilbert](#); [Mary Ann Hanlon](#)
Subject: [External] Re: [External] 56 Bay Street historic review
Date: Friday, July 31, 2026 4:48:38 PM
Attachments: [image001.png](#)
[image002.png](#)
[Application - SHC Environmental Review - 56 Bay Street.pdf](#)

Hi Andrew,

Please see the attached application for environmental review of 56 Bay Street renovations, including a scope of work with existing conditions photos prepared by Dietz & Co. Architects. Let us know if you need anything else to place us on the agenda for August 20, or otherwise please confirm we are scheduled.

As we discussed, we have provided the same scope of work in response to MHC's request for more information. We expect to get a response from them regarding our PNF by the middle of August, shortly before the 8/20 SHC meeting. As I understand from our conversation, you would provide a letter to MHC detailing the SHC's comments within roughly one week of the meeting. Once submitted to MHC that would start another 30-day clock to receive (hopefully) a final determination from them on our PNF. Our goal is to complete the review process with MHC by early October to comply with a permitting requirement for MassHousing funds.

Thanks,

Sam Scoppettone, AICP

Project Manager, Real Estate Development
Way Finders
413-233-1784 (office)
sscoppettone@wayfinders.org

From: Strniste, Andrew <AStrniste@springfieldcityhall.com>
Sent: Thursday, July 23, 2026 2:11 PM
To: Sam Scoppettone <sscoppettone@wayfinders.org>
Cc: John Gilbert <JGilbert@wayfinders.org>
Subject: RE: [External] 56 Bay Street historic review

Good afternoon Sam,

Based on what you advised below, my understanding is that public funding is going to be utilized as part of the renovation efforts. Any public funds that are used as part of the exterior renovations will therefore need to be reviewed by the Springfield Historical Commission, who will be looking at the project to ensure that there is no adverse impact to the building as it relates to its historical significance (not the precise standard, but close to what they will they

52-56 Bay Street Springfield City of Homes Scoping Document

Dietz & Company Architects



Final Report 7/13/2026



1.0 Introduction

Way Finders has approached Dietz & Company Architects to prepare a scoping document for the renovation of the existing building at 52-56 Bay Street, Springfield, MA. The intent of the document is to describe the renovation scope as determined during the walkthrough that took place on 1/08/26, 4/22/2026 and 5/12/2026 with Way Finders and OPM Andy Soles. The scoping document is intended to be descriptive of the work required for the renovation but is not a comprehensive list of items or materials to be included nor the means or methods of which to complete the work.

It is our understanding that the Owners' intent for the property is to sell the redeveloped building and property to a homeowner.

This document is intended to be reviewed by General Contractors for renovation pricing based on the scope described. Any questions or clarifications or conflicts that arise from this document shall be directed to Sam Scoppettone at sscoppettone@wayfinders.org

This report outlines the anticipated exterior renovation work for no. 56 Bay Street only (no. 52 is the rear carriage house which is expected to be demolished). The scope is based on the architect's site observations and is not intended to be exhaustive; additional work may be identified during further investigation. Structural observations have been made of the interior and exterior of the building. The Structural Engineer has reviewed the existing structure and has only identified the basement interior brick foundation, and the existing brick chimney as structural issues in the building. MEP systems have not yet been fully assessed for required modifications.

The building is part of the McKnight National Register Historic District, excluded from the Local Historic District of the same name. The district includes properties constructed between 1880 and 1900 and is comprised of 884 properties (39 of which are recent (post 1918 intrusions). The district was later expanded in 1974. The houses display a wide range of primarily one-family late Victorian Architectural Styles unified by consistency of scale, setback and density. The architectural style trends exhibited include: Stick Style, Queen Anne, Shingle style, Tudor Revival and Colonial Revival. This property most strongly represents the Stick Style (specifically exhibiting strong Eastlake movement influences).

Here is a breakdown of the architectural elements visible in the photos that align with this style:

- **Sawn Woodwork and Fretwork:** The most defining feature, clearly visible in the close-up is the elaborate detailing on the two-story porch. The flat, jigsaw-cut patterns (such as the quatrefoils and arches) on the balustrades and the porch valance are classic Stick/Eastlake details. This flat, geometric ornamentation emphasizes the structure and distinguishes it from the three-dimensional, turned spindlework that is typically more prominent in the Queen Anne style.
- **Prominent Eave Brackets:** The overhanging eaves feature heavy, paired decorative brackets. Highlighting the structural intersection of the roofline and the walls in this manner is a core characteristic of the Stick Style.
- **Massing and Cladding:** The building features an asymmetrical cross-gable roofline, a prominent two-story bay window, and horizontal clapboard siding. While it lacks the highly articulated "stickwork" (applied horizontal, vertical, and diagonal banding) seen on textbook high-style examples, the overall massing paired with the applied, structural-esque porch ornamentation firmly places it in this category.



2.0 Applicable Codes

2.1 The following applicable codes for the existing residential building are:

2.1.1 Massachusetts State Building Code (780 CMR), 10th Edition – Residential Code (51.00), based on IRC 2021; effective October 11, 2024.

NOTE: The Contractor shall review all state and local and municipal codes for this renovation project, review project approach with local code officials to determine extent of renovation and required changes to comply with Authority Having Jurisdiction's interpretation of the code requirements related to this scope of work to confirm no additional scope is required to complete the project.

Additional references are provided by:

2.1.2 Plumbing Code 248 CMR 10.00 Uniform State Plumbing Code & Board of State Examiners of Plumbers and Gas Fitters

2.1.3 Electrical Code 527 CMR 12 Massachusetts Electrical Code

3.0 Deficiency & Proposed works



3.1 Site & Site Structures

3.1.1 Site

The existing site is at 52-56 Bay Street in Springfield, MA. The lot is 8,038 square feet. The exterior renovation is to be similar in style to the historical district where located. The proposed plan is to demolish the 52 Bay Street building in its entirety and renovate 56. The following site work should be included:

1. Coordinate replacement of City sidewalk panels.
2. Remove existing site elements as required to accommodate new work.
3. Provide new concrete sidewalk to Entry. Haunch end of sidewalk to 8" thick for 1' as footing to land stairs on or coordinate sidewalk with new stair work.
4. Remove existing paving at the rear of the property (adjacent to 52 Bay Street building) as required for new work.
5. Provide new asphalt driveway, approximately 10'-0" wide, for access to two parking spaces at the side porch entrance. Include proper subbase preparation.
6. Provide new 3'-0" wide asphalt walkway to side porch and side entry door and sidewalk to rear bulkhead door.
7. Review Tree Scope with Springfield Tree Warden. Existing site plantings: trim or remove as required.
8. Remove existing dead shrubs along front porch and sidewalk.
9. Remove existing weeds and small shrubs along rear property line.
10. Trim tree on side of property line.
11. Provide weed treatment, lawn repair with loam, aeration, and overseeding
12. See Alternate Section for additional scope items in this section.

13. Regrade site as required to ensure positive drainage away from building

3.1.2 Site Utilities

It is the understanding of the Owner that the existing utility connections to electric, gas, water and sewer are in working order and do not need to be repaired or replaced. Confirm with local Utility providers that services are available at the building.



3.2 Building

The building was constructed in 1906 in the McKnight Historic District of Springfield Massachusetts. McKnight Historic District (Boundary Increase) is located northeast of Downtown Springfield, atop a broad plateau. The McKnight District is within streets, State St, James and Bowdoin, New England Railroad, Bay Street and Girard Avenue.

Houses in the McKnight District run the gamut of styles prevalent in the last third of the nineteenth century and beginning of the twentieth century. In the early years, adaptations of the Italianate style predominate, but a few Second Empire-style houses were also built. Most of the residences borrowed freely from the popular trends; Stick Style, Queen Anne, Shingle Style, Tudor Revival, and Colonial Revival are all represented. The predominant domestic architectural style found in the McKnight District is the Queen Anne style. Irregular massing, bay windows, towers, multiple gables,

broad front porches, decorated chimneys, and the mixture of clapboard and decoratively cut wood shingles, in almost infinite variation, are all present throughout the district. Each house is individualized through the variety of its detail, while still being part of the larger whole. The buildings within the district are primarily one-family, owner-occupied residences that were constructed between 1880 and 1900. A relatively small number of houses were built prior to 1880 or during the first decade of this century. Since World War I, there has been only minimal construction.

GC to abide by requirements of any restrictions based on the historical location where located. This two-story wood framed building is a typical construction type of its age and location. The building was constructed as single-family residence but has since been renovated to two flat apartments. The building is currently unoccupied and is currently serviced by electric, gas and water and sewer services. Hazardous Material survey has been completed by Atlas on 2/25/2025 and is included as supplemental information to this report. Coordinate with the Owner prior to construction.

3.2.1 BUILDING EXTERIOR



Fig.1 : Left – West Elevation, Right - North Elevation



Fig. 2: Left – Southeast Elevation, Right – Southwest Elevation

3.2.1.1 Foundation

The building has an existing foundation that is brick masonry based on visible conditions; contractor to verify full extent and composition in the field that appears to be in good condition.

1. Repoint deteriorated mortar joints (estimated 50% exterior); review all exposed areas .
2. Interior brick foundation needs substantial 100% repointing and rebuilding to stabilize the insulation per the structural engineers initial observations. There was some discussion about alternative more cost effective stabilization methods that will be investigated during the interior report phase.
2. Remove any unused fasteners from existing foundation.
3. Clean foundation using low-pressure wash at renovation completion.
4. Address moisture-related deterioration at foundation perimeter; contractor to review site grading and drainage conditions.
5. Provide localized masonry repair including patching and surface preparation where deterioration per structural report.
6. Existing infilled openings to be stabilized, sealed, and finished with materials to match adjacent masonry in color, texture, and appearance.





Fig.3: Existing foundation wall

3.2.1.2 Roof

The building has an existing asphalt shingle roof at the main roof areas and metal roofing at bay projections. All roofing is to be replaced with a new vented asphalt shingle roofing assembly at main roof areas, and new metal roofing at bay projections, including gutters, downspouts, and all associated flashing and trim.



Fig.4: Southeast corner from Bay St.



Fig.5: Southwest corner from Bay St.

1. Remove existing roofing assemblies; repair or replace roof sheathing as required.
2. Install new vented asphalt shingle roofing assembly at main roof areas, including ice and water shield at eaves (minimum 3'-0"), rakes, valleys, and at all low-slope porch roofs (full coverage).
3. Replace existing metal roofing at bay projections with new metal roofing system, including all associated flashing.
4. Provide continuous roof ventilation system, including soffit vents and ridge vents; coordinate with attic conditions.
5. Provide insulation baffles at attic to maintain ventilation pathways; coordinate with insulation scope.

6. Install drip edge at all roof perimeters.
7. Provide new gutters with hangers and downspouts; discharge to splash blocks and direct water away from building and walking areas.
8. Provide flashing at all roof transitions, including rising wall conditions and penetrations.
9. Coordinate all mechanical and plumbing roof penetrations with related trades.





Fig.6: Existing Roof Condition

3.2.1.3 Chimney

The building has 2 existing brick chimneys from the basement through the roof.





Fig. 7: Existing Chimney Condition

1. The structural engineer has reviewed the existing condition of the existing brick chimneys and has recommended they be removed at the very least down to attic level. Based on the level of renovation of the interior it might be valuable to remove them entirely. For historic considerations the team would construct wood framed dimensionally relevant replicas of the chimneys to maintain their presence.

NOTE: All work to preserve the existing architectural character of the building.

3.2.1.4 Siding, Soffits, & Trim

Remove existing exterior siding and trim to sheathing and prepare substrate for new work. Coordinate work with siding, air/vapor barrier (AVB), insulation, doors, windows, porch work, and roofing.

1. Siding
 - a. Remove existing siding and trim to expose sheathing.
 - b. Install continuous air/vapor barrier (AVB) with proper integration at all openings, transitions, and penetrations.
 - c. Replace clapboard siding with new siding over AVB.
 - d. Provide skirt board with aluminum flashing at foundation interface.



Fig.8: Exterior finishes Condition

2. Trim

- a. Remove, repair, and reinstall existing trim including fascia, skirt boards, eaves, rakes, soffits, and decorative wood brackets (corbels) where in good condition.
- b. Replace trim that is deteriorated beyond repair, excluding decorative wood brackets (corbels), with new Fly Ash/Fiber Cement trim to match existing proportions; simplified profiles acceptable.
- c. Repair existing decorative wood brackets (corbels) to preserve original material and detailing; replacement is not intended.
- d. Repair and secure all loose or separated trim components, including brackets, to restore proper attachment.
- e. Provide flashing at all trim interfaces, including heads, horizontal trims, and transitions, and at all window and door openings (head, sill, jamb).
- f. Provide sealant at all joints, penetrations, transitions, and open gaps at eaves, soffits, and decorative elements to prevent air and water infiltration.
- g. Coordinate repair of roof edge conditions and flashing at trim interfaces with roofing scope.
- h. Rising wall flashing at roofs to be provided by roofer.
- i. See Porches section for porch-related trim.



Fig. 9: Historic Elements

3. Soffits

- a. Replace second floor eave soffits with new vented soffit system to provide attic ventilation.
- b. Replace porch soffits with fiber cement soffit panels and paint.
- c. Coordinate soffit venting with roofing and insulation.



Fig.10: Soffits and Trims

NOTE: All repairs and replacements shall be performed in a manner that preserves the historic character of the building. New materials shall match existing in color, texture, size, profile, and detailing. The intent is to maintain the original architectural appearance; no changes that alter the historic character are permitted.

3.2.1.5 Sheathing, AVB & Insulation

The existing exterior wall assemblies exhibit widespread and advanced deterioration, including failing and missing siding, exposed and weather-deteriorated wood sheathing, and the absence or failure of a continuous air and vapor barrier. The observed conditions indicate prolonged exposure to moisture and environmental elements, compromising the integrity and performance of the building envelope. As a result, a comprehensive replacement of the exterior wall assembly components is necessary to restore durability, weather resistance, and thermal performance.

1. Sheathing

- a. Repair existing sheathing as required.
- b. Remove any protruding fasteners prior to installation of AVB.

2. Air Vapor Barrier (AVB)

- a. Provide building wrap AVB in accordance with code and manufacturer's instructions.
- b. Provide continuous AVB with proper integration at all openings, joints, and penetrations.
- c. Seal all fastener penetrations through AVB.

3. Insulation

- a. Provide insulation within exterior wall cavities from exterior where accessible.
- b. Install fiberglass batt or blown cellulose insulation to full cavity depth without gaps or compression.
- c. Air-seal all penetrations, joints, and interfaces including around windows and doors.
- d. Ensure continuity of air and moisture barrier at all transitions including roof-to-wall and wall-to-foundation interfaces.

Coordinate all work with siding, roofing, and window installation.

3.2.1.6 Porches, Entries & Access

Existing conditions of the porches are pictured below. Repair and replacement scope for the porches are as follows:



Fig.11: Side first and second floor open porches.

1. The Front entry porch shall be demolished and reconstructed to match the proportions and materials of the current porch. Additional railings will need to be provided at 42" height for fall protection. The ornate nature of some of the elements on the front porch will be simplified to comply with local and state building codes. Decorative elements will be recreated in the spirit of the original building out of modern materials using conventional construction methods to maintain aesthetic and proportions of the original building.
2. The side entry porch roof shall be demolished and rebuilt. The porches, railings, and columns will be replaced with conventional wood railings and stairs. During interior investigation there was some discussion about relocating the interior staircase at the rear of the building. This may relocate the exterior entry door west along the porch. The door relocation will be assessed further during the investigation for interior reconfiguration. Any adjustments made to openings on the exterior will be constructed to match adjacent trim and siding details.
3. Provide pressure-treated (PT) wood guardrails at 42" height. Provide graspable, accessible handrails at stairs as required by code.
4. Replace porch decking with composite decking. Porch decking shall be sloped away from the building to allow proper drainage.
5. Replace existing porch lattice with new solid infill panels to prevent wildlife access. Provide one removable panel for future access. All trim and siding within 8" of grade shall be pressure-treated wood, fly ash trim, or PVC.
6. Coordinate stair footings with adjacent sidewalk work.

7. Rebuild entry stairs using pressure-treated framing with composite treads and risers. Provide 36" high PT wood railings (42" where walking surface is more than 30" above finished floor). Provide graspable, accessible handrail on one side of stairs. Coordinate blocking as required. Stair dimensions shall be uniform and comply with applicable code requirements.
8. Provide flashing and waterproofing at all porch-to-wall connections and structural interfaces.
9. Provide gutters and downspouts as required to direct water away from the foundation.
10. All fasteners and connectors shall be corrosion-resistant and compatible with pressure-treated wood.
11. Contractor shall verify all existing field conditions prior to construction.
12. Porches will be painted to match the existing building.





Fig. 12: Porch Condition

3.2.1.7 Exterior Windows

Remove existing windows and exterior window trim. Replace the existing windows with new energy efficient vinyl windows to fit in the existing openings. New windows should meet the IRC & IECC energy code requirements. Reinstall existing window trim and replace damaged.

1. Infill all basement window openings with Brick to match adjacent.
2. Install replacement first and second floor double-hung windows with full screens.
3. Shim and install windows at rough openings; provide low-expansion spray foam insulation at all perimeters.
4. Provide flashing and sealant at all window perimeters to ensure a weather-tight installation.
5. Provide safety glazing and egress compliance where required by code.
6. Contractor shall verify all existing window openings prior to fabrication and installation.
7. Provide window grilles as required to meet historic requirements.

NOTE: Window replacement shall maintain the original architectural character, including muntin pattern, sightlines, and overall visual appearance, subject to review and approval by the Historic Commission.



Fig. 13: Window Conditions

3.2.1.8 Exterior Doors

Existing doors shall be removed and replaced with new pre-hung exterior doors. Provide complete door assemblies including frames, hardware, weatherstripping, and threshold. Coordinate all door hardware and preparation.

1. Provide new insulated pre-hung exterior doors. Entry doors to be half-glass, with weatherstripping and aluminum threshold.
2. Provide peepholes at entry doors.
3. Provide exterior storm/screen doors at all exterior entrances and porches.

4. Provide flashing, sealant, and weatherproofing at all door openings.
5. Seal all door frames at perimeters with insulation and sealant.
6. Doors and hardware shall comply with applicable accessibility requirements.
7. Provide fire-rated door assemblies where required by code.
8. Contractor shall verify all existing openings prior to fabrication and installation.



Fig. 14: Two Exterior Doors

NOTE: New doors shall match existing size, proportions, panel configuration, and color to maintain the architectural character of the building.

3.2.1.9 Exterior Painting

The intent of the exterior painting scope is to paint all exterior exposed trim and surfaces that are not prefinished. Primer and two finish coats are assumed. Review other exterior scope, including siding, roofing, and porch work, to coordinate and understand the impact of related renovations.

All surfaces shall be properly prepared prior to painting, including cleaning, scraping, sanding, and removal of loose or deteriorated paint. Repair or replace deteriorated wood, trim, and siding as required. Provide caulking and sealing at all joints, seams, and penetrations.

Provide appropriate primer compatible with substrate conditions and apply two finish coats. All colors shall be selected and approved by the Owner/Architect.

Contractor shall comply with all applicable regulations regarding lead-based paint, including proper containment and disposal. Protect all adjacent surfaces during painting operations. Final finish shall be uniform and free of defects.

3.2.1.10 Electrical

Review existing electrical Service from street and provide unit electrical system. Rewire the building in its entirety to meet current code.

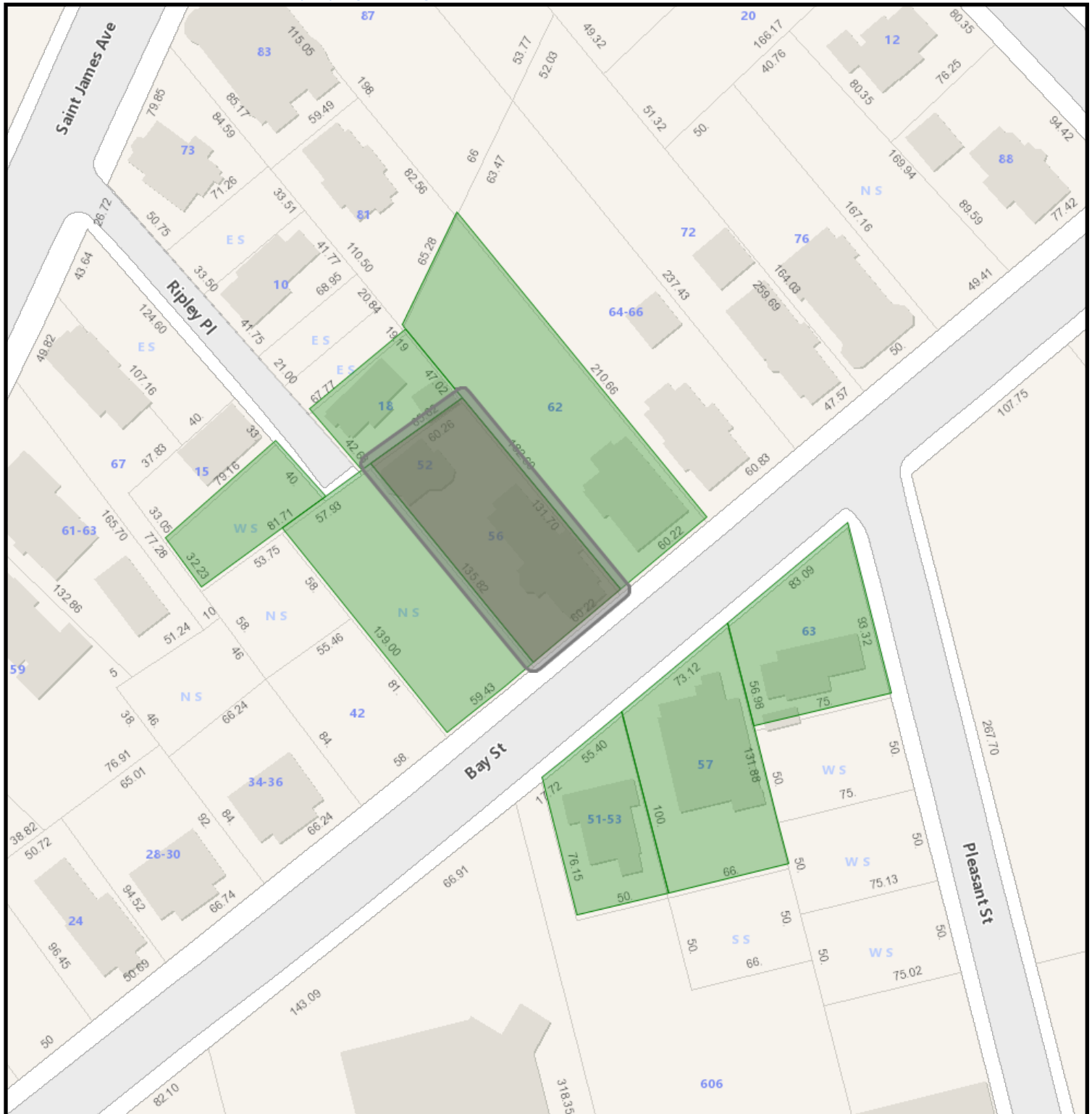
1. Review existing panel size, capacity, and condition. Replace or upgrade as required. Provide new panels and breakers as needed.
2. Provide Exterior building lighting.
 - a. Provide exterior wall sconce fixtures at each first-floor entry door.
 - b. Provide exterior surface-mounted fixtures at each porch ceiling.
 - c. Provide exterior motion-sensor floodlight at rear yard.
 - d. Provide security lighting at west side of building (downlight fixtures to minimize light spill onto adjacent properties).
 - e. Provide exterior site lighting, including one motion-sensor floodlight at driveway.
3. Provide GFCI and weatherproof receptacles at exterior locations as required by code.
4. Provide new wiring, conduit, and connections as required. All exterior electrical components shall be rated for exterior use.
5. Coordinate all electrical work with architectural, structural, and site improvements.
6. All work shall comply with applicable electrical codes (NEC and local requirements).
7. Provide grounding and bonding as required.
8. Contractor shall verify all existing conditions prior to installation.

Alternate Pricing Requests

Please see the following requests for **ADD/DEDUCT** alternates for the scope of work.

1. SITE – **ADD** ALTERNATE replace rear/west property line chain-link fence.
2. SITE – **ADD** ALTERNATE replace wood fence on east side of property.

3. SITE – **ADD** alternate for scoping sewer line to the street.
4. BUILDING – **ADD** – Insulation - Install New 2” R-12 XPS continuous insulation on the exterior of the building. Review costs associated with openings in the exterior. Additional blocking and strapping requirements for siding and trim insulations
5. BUILDING – **ADD** – Insulation additional 3.5” R-11 fiberglass batt insulation cross laid on top of attic insulation/framing for additional performance.
6. BUILDING – **ADD** – Insulation additional 5.5” R-19 fiberglass batt insulation cross laid on top of attic insulation/framing for additional performance.



56 Bay Street GIS Map

8/3/2026 8:57:12 AM

Scale: 1"=75'

Scale is approximate



GIS information is provided on these Web Pages as a public resource for general information purposes only. It is used to locate, identify and inventory parcels of land in the City of Springfield for general purposes only and is NOT to be construed or used as a "legal description." Map and parcel information is believed to be accurate but accuracy is not guaranteed. No portion of the information should be considered to be, or used as, a legal document. The information is provided subject to the express condition that the user knowingly waives any and all claims for damages against the City of Springfield that may arise from the use of this data. Information provided on these Web Pages should be verified with the appropriate City department, and reviewed and approved by an attorney or other qualified professional prior to its use for any purpose with potential legal consequences.

010850443
CAMPANA KATHERINE
51 BAY ST
SPRINGFIELD, MA 01109

102400005
COOLEY KIESHA
28 W ALVORD ST
SPRINGFIELD, MA 01108

010850440
CORDOVA MAXIMINA
63 BAY ST
SPRINGFIELD, MA 01109

010850441
HOLY TRINITY CHURCH OF
57 BAY ST
SPRINGFIELD, MA 01109

102400007
PALERMO MAIRA I & LUZ M
15 RIPLEY PLACE
SPRINGFIELD, MA 01109

010850012
PLUMMER DEVERON E
36 MARGERIE ST
SPRINGFIELD, MA 01109

010850013
SPRINGFIELD CITY OF HOMES
1780 MAIN ST
SPRINGFIELD, MA 01103

010850015
THOMAS PORTIA J
62 BAY ST
SPRINGFIELD, MA 01109



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION CHECKLIST

PROPERTY ADDRESS: 77 Maple Street

Incomplete application will **NOT** be accepted and scheduled. A complete and valid application **MUST** contain the following information:

- 1) The type of Certificate the petitioner is seeking must be indicated (see Page 1);
- 2) The property owner's signature must appear on the application;
- 3) Relevant and applicable PHOTOGRAPHS, MATERIALS and PLANS specified on the Application

CHECKLIST

☐

APPLICATION

Please complete the attached application and **PROVIDE ADDITIONAL PAGES IF NEEDED.**

☐

PICTURES OF EXISTING CONDITIONS

Please provide color photographs of the project area's current condition. For example, should the project pertain to replacing windows, provide a photograph of what the current windows looks like.

☐

RENDERING OF PROPOSED PROJECT UPON COMPLETION

Please provide a rendering of what the project will look like upon completion. For some products, such as siding, windows, doors, solar powered panels, HVAC systems (including heat pumps), this may include product details from the manufacturer and/or store or a brochure. For paint color-related projects, a sample of the color may suffice. For new construction, renderings from an architect are required.

☐

PRODUCT SPECIFICATIONS

Please provide specifications for any products (e.g. doors, windows, siding, solar powered panels, HVAC systems, etc.) to be utilized during the project. Project details from the manufacturer and/or store, or a brochure, will suffice. If available, please bring physical samples of the product to the meeting date.

☐

LETTER OF AUTHORIZATION

If the landowner is unable to attend the hearing, correspondence shall be submitted that authorizes a representative to speak on their behalf about the application.

For more information, visit the City's website: www.springfield-ma.gov/planning/historic-comm or call the Office: (413) 787-6020.

OFFICE USE ONLY	
LOCAL HISTORIC DISTRICT: <u>Lower Maple</u>	DECISION:
DATE RECEIVED: <u>July 2, 2026</u>	DECISION DATE:
HEARING DATE: <u>July 16, 2026</u>	DATE DISCUSSED (NO HEARING):
DATE NOTICE POSTED: <u>July 2, 2026</u>	WAIVED BY COMMISSION:
DATE NOTICE MAILED: <u>July 2, 2026</u>	WAIVED BY ABUTTERS:



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION TYPE

PROPERTY ADDRESS: 77 Maple Street

APPLICATION TYPE (Select Application Type)



CERTIFICATE OF APPROPRIATENESS

Select this type of application for those changes that are in conformance with the guidelines and/or acceptable for the particular Local Historic District.



CERTIFICATE OF HARDSHIP

Select this type of application for those changes that are not appropriate with the underlying District guidelines, but which are necessary due to economic, physical, social, or other special conditions that apply to the individual property, but do not apply to the overall underlying District.



CERTIFICATE OF NON-APPLICABILITY

Select this type of application for those changes that affect features not controlled by the Commission (e.g. work that involves no change in materials, design or dimensions).



ENVIRONMENTAL REVIEW (I.E. REVIEW OF A STRUCTURE IN A NATIONAL REGISTER DISTRICT/INDIVIDUAL BUILDING)

Select this type of application for those changes that affect a structure in a National Register District, or a structure that is listed as a National Register Individual Building, that utilizes public funding (local, State, or federal). If the structure is both within a National Register District/Individual Building and a Local Historic District, select one of the application types above (Appropriateness, Hardship, Non-Applicability). If the structure contains a Preservation Restriction and is located within a National Register District/Individual Building, select the Preservation Agreement application type below.



PRESERVATION AGREEMENT

Selection this type of application if the structure contains a Preservation Restriction.



PRESERVATION OF HISTORICALLY SIGNIFICANT BUILDINGS (DEMO DELAY)

Select this type of application if the structure is more than 75 years old and are requesting that the nine (9) month demo delay restriction be lifted in order to commence demolition immediately.



MUNICIPAL PROTOCOL

Select this type of application if the structure relates to a municipally (City of Springfield) owned property, and the project will be facilitated by the municipality (City of Springfield).



SECTION 106 REVIEW

Select this type of application if the project is being submitted in accordance with Section 106.

Recourse: If a petitioner disagrees with a ruling by the Commission, he or she may, within twenty (20) days after filing the notice of such ruling with the City Clerk, appeal to the Superior Court or Housing Court, if applicable. On the other hand, the Historical Commission may, through Superior Court (or Housing Court), seek an injunction against any violation with a historic district's guidelines/standards. The Court may order the removal of any such violation, or the restoration of any building or feature altered or demolition in violation of a historic district's standards. Persons found guilty of any violations may be fined not less than ten dollars (\$10.00) or no more than five hundred dollars (\$500.00).



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION FOR CERTIFICATE

PROPERTY ADDRESS: <i>77 Maple Street Springfield Ma</i>		CHECK BOX IF THE PETITIONER REQUIRES AN INTERPRETER ☐
PROPERTY OWNER: <i>Hong Qian</i>		
OWNER ADDRESS: <i>64 Warner Street Springfield Ma. 01108.</i> ☐ Check box if same as property address		
OWNER PHONE NUMBER: / [REDACTED]	REPRESENTATIVE/CONTRACTOR NAME:	
OWNER EMAIL ADDRESS: [REDACTED]	REPRESENTATIVE/CONTRACTOR PHONE NUMBER:	
PROPERTY CODE: <i>08218-0187</i>	REPRESENTATIVE/CONTRACTOR EMAIL ADDRESS:	
PROJECT DESCRIPTION (USE SEPARATE PAGE IF NEEDED):		PROPOSED MODIFICATIONS (Please check all that apply) ☐ Windows (see Page 3) ☐ Doors (see Page 4) ☐ Siding (see Page 5) ☐ Roofing (see Page 6) ☐ Solar (see Page 6) ☐ Signs (see Page 7) ☐ Heat Pumps (see page 7) ☐ Paint (see Page 8) ☐ Renovations (e.g. Porches) (see Page 8) ☐ New Construction (all of the above) ☐ Other Projects (see Page 9):
JUSTIFICATION FOR CERTIFICATE OF HARDSHIP (IF APPLICABLE) (USE SEPARATE PAGE IF NEEDED):		

☒ Check box if property owner will be in attendance at the hearing. If not, correspondence from the property owner authorizing a representative to present the application is required.

PROPERTY OWNER'S SIGNATURE

DATE

WINDOWS

☐ Check box indicating that you are submitting an order sheet with renderings/brochure of the proposed windows.

☐ Check box indicating that you are submitting photographs of the existing windows.

☐ Check box indicating that you are aware of the City's Window Guidelines ([click here](#)).

Will the Dimensions of the Windows Change: ☐ Yes (Please Provide Details Below Under Additional Information) ☐ No

PLEASE PROVIDE DETAILS ABOUT THE CONDITIONS OF THE CURRENT WINDOWS: The existing where install from the construction of the building, these window are damaged and not energy efficient.

PLEASE PROVIDE THE REASON FOR WANTING TO REPLACE THE WINDOWS: windows are damage, some are missing and broken in some areas. Existing window are not energy efficient. Must existing windows can't be Close properly and repair cost would exceed the replacement cost.

NUMBER OF WINDOWS TO BE REPLACED/ADDED:

15

NEW WINDOW MANUFACTURER:

MODEL NUMBER(S):

EXISTING

PROPOSED

MATERIAL (e.g. wood, vinyl, aluminum, etc.):

wood

Aluminum Black.

EXTERNAL COLOR(S) (e.g. black, white, etc.):

white / green.

Black

GRID PLACEMENT (Interior or Exterior):

GRID PATTERN (e.g. two-over-two; six-over-one, etc.):

No grid.

WINDOW STYLE(S) (e.g. double-hung, etc.):

double hung

GLASS TYPE(S) (e.g. single-pane, double-pane, etc.):

double-pane

ADDITIONAL INFORMATION:

Storm windows (Black in color) will be place on the exterior of the existing.

DOORS

☐ Check box indicating that you are submitting an order sheet with renderings/brochure of the proposed door(s).

☐ Check box indicating that you are submitting photographs of the existing door(s).

Will the Dimensions of the Door(s) Change: ☐ Yes (Please Provide Details Below Under Additional Information) ☐ No

PLEASE PROVIDE DETAILS ABOUT THE CONDITIONS OF THE CURRENT DOOR(S):

The Existing front entry door is a full glass Aluminum door with transom door glass missing.
The existing side entry door is damaged and cannot close properly.

PLEASE PROVIDE THE REASON FOR WANTING TO REPLACE THE DOOR(S):

Propose metal Roped solid door with two light to front entry door.
The side Entry door to be replace with metal Roped solid wood entry door.

NUMBER OF DOOR(S) TO BE REPLACED/ADDED:

One (1)

NEW DOOR MANUFACTURER:

MODEL NUMBER(S):

EXISTING

PROPOSED

MATERIAL (e.g. steel, fiberglass, etc.):

wooden

steel

EXTERNAL COLOR(S) (e.g. black, white, etc.):

green

white

DOOR STYLE(S) (e.g. colonial, etc.):

colonial.

PANEL PATTERN (e.g. single; two panel, etc.):

6 panel.

GLASS PLACEMENT:

GLASS TYPE(S) (e.g. single-pane, double-pane, etc.):

ADDITIONAL INFORMATION:

PRESERVATION RESTRICTION AGREEMENT
between the COMMONWEALTH OF MASSACHUSETTS
by and through the MASSACHUSETTS HISTORICAL COMMISSION
and the Springfield Preservation Trust, Incorporated

The parties to this Agreement are the Commonwealth of Massachusetts, by and through the Massachusetts Historical Commission located at the Massachusetts Archives Building, 220 Morrissey Boulevard, Boston, Massachusetts 02125, hereinafter referred to as the Commission, and the Springfield Preservation Trust, Incorporated, 74 Walnut Street, Springfield, Massachusetts 01105, hereinafter referred to as the Grantor.

WHEREAS, the Grantor is the owner in fee simple of certain real property with improvements known as the Female Seminary, thereon as described in a deed dated January 9, 2009, from David Vu, to the Springfield Preservation Trust, Incorporated, recorded with the Hampden County Registry of Deeds, Book 17625, Page 188, and which is located at 77 Maple Street, Springfield, Massachusetts 01105, hereinafter referred to as the Premises. The Premises is also shown and described in attachments Exhibit A hereto and incorporated herein by reference. The Premises is subject to the Right of Way and Easement granted to Maple Properties Limited Partnership, dated 11/7/2002, and recorded in the Hampden County Registry of Deeds in Book 12705, page 429. See also Book of Plans 327, Page 23. The Premises is also subject to a Taking of Easement for the widening of Maple Street as set forth in an instrument dated 1/21/1963 and recorded in Book 2935, Page 223. See also Book of Plans 88, Pages 58-65.

WHEREAS, the Grantor wishes to impose certain restrictions, obligations and duties upon it as the owner of the Premises and on the successors to its right, title and interest therein, with respect to maintenance, protection, and preservation of the Premises in order to protect the architectural, archaeological and historical integrity thereof; and

WHEREAS, the preservation of the Premises is important to the public for the enjoyment and appreciation of its architectural, archaeological and historical heritage and will serve the public interest in a manner consistent with the purposes of M.G.L. chapter 184, section 32, hereinafter referred to as the Act; and

WHEREAS, the Premises is listed in the State Register of Historic Places as a contributing property to the Lower Maple Street Local Historic District; and

WHEREAS, the Commission is a government body organized under the laws of the Commonwealth of Massachusetts and is authorized to accept these preservation restrictions under the Act;

NOW, THEREFORE, for good and valuable consideration, the Grantor conveys to the Commission the following preservation restrictions, which shall apply in Perpetuity to the Premises.

These preservation restrictions are set forth so as to ensure the preservation of those characteristics which contribute to the architectural, archaeological and historical integrity of the Premises which have been listed in the National and/or State Registers of Historic Places, under applicable state and federal legislation. Characteristics which contribute to the architectural, archaeological and historical integrity of the Premises include, but are not limited to, the artifacts, features, materials, appearance, and workmanship of the Premises, including those characteristics which originally qualified the Premises for listing in the National and/or State Registers of Historic Places.

The terms of the Preservation Restriction are as follows:

1. Maintenance of Premises: The Grantor agrees to assume the total cost of continued maintenance, repair and administration of the Premises so as to preserve the characteristics which contribute to the architectural, archaeological and historical integrity of the Premises in a manner satisfactory to the Commission according to the Secretary of the Interior's "Standards for the Treatment of Historic Properties." The Grantor may seek financial assistance from any source available to it. The Commission does not assume any obligation for maintaining, repairing or administering the Premises.
2. Inspection: The Grantor agrees that the Commission may inspect the Premises from time to time upon reasonable notice to determine whether the Grantor is in compliance with the terms of this Agreement.
3. Alterations: The Grantor agrees that no alterations shall be made to the Premises, including the alteration of any interior, unless (a) clearly of minor nature and not affecting the characteristics which contribute to the architectural, archaeological or historical integrity of the Premises, or (b) the Commission has previously determined that it will not impair such characteristics after reviewing plans and specifications submitted by the Grantor, or (c) required by casualty or other emergency promptly reported to the Commission. Ordinary maintenance and repair of the Premises may be made without the written permission of the Commission. For purposes of this section, interpretation of what constitutes alterations of a minor nature and ordinary maintenance and repair is governed by the Restriction Guidelines which are attached to this Agreement and hereby incorporated by reference.
4. Notice and Approval: Whenever approval by the Commission is required under this restriction, Grantor shall request specific approval by the Commission not less than (30) days prior to the date

Grantor intends to undertake the activity in question. A request for such approval by the grantor shall be reasonably sufficient as a basis for the Commission to approve or disapprove the request. The notice shall describe the nature, scope, design, location, timetable and any other material aspect of the proposed activity in sufficient detail to permit the Commission to make an informed judgment as to its consistency with the purposes of this Preservation Restriction. Within (30) days of receipt of Grantor's reasonably sufficient request for said approval, the Commission shall, in writing, grant or withhold its approval, or request additional information relevant to the request and necessary to provide a basis for its decision. However, should the Commission determine that additional time is necessary in order to make its decision the Commission shall notify the Grantor. The Commission's approval shall not be unreasonably withheld, and shall be granted upon a reasonable showing that the proposed activity shall not materially impair the purpose of this Preservation Restriction. Failure of the Commission to make a decision within sixty (60) days from the date on which the request is accepted by the Commission or notice of a time extension is received by the Grantor shall be deemed to constitute approval of the request as submitted, so long as the request sets forth the provisions of this section relating to deemed approval after the passage of time.

5. Assignment: The Commission may assign this Agreement to another governmental body or to any charitable corporation or trust among the purposes of which is the maintenance and preservation of historic properties only in the event that the Commission should cease to function in its present capacity.

6. Validity and Severability: The invalidity of M.G.L. c. 184 or any part thereof shall not affect the validity and enforceability of this Agreement according to its terms. The invalidity or unenforceability of any provision of this Agreement shall not affect the validity or enforceability of any other provision of this Agreement.

7. Recording: The Grantor agrees to record this Agreement with the appropriate Registry of Deeds and file a copy of such recorded instrument with the Commission.

8. Other Provisions: None applicable.

The burden of these restrictions enumerated in paragraphs 1 through 8, inclusive, shall run with the land and is binding upon future owners of an interest therein.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 30th day of March, 2011.

Springfield Preservation Trust, Inc.

By: [Signature]
 Name: Benjamin Murphy
 Title: President

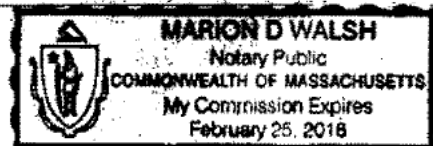
COMMONWEALTH OF MASSACHUSETTS

Hampshire, ss.

On this 30th day of March, 2011, before me, the undersigned notary public, personally appeared Benjamin Murphy, proved to me through satisfactory evidence of identification, which was (a current driver's license) (a current U.S. passport) (my personal knowledge of the identity of the principal), to be the person whose name is signed on the preceding or attached document, and acknowledged to me that he signed it voluntarily for its stated purposes.

[Signature]
 Notary Public

My Commission Expires _____



APPROVAL BY THE MASSACHUSETTS HISTORICAL COMMISSION

The undersigned hereby certifies that the foregoing preservation restrictions have been approved pursuant to Massachusetts General Laws, Chapter 184, section 32.

MASSACHUSETTS HISTORICAL COMMISSION

By Brona Simon
Brona Simon
Executive Director and Clerk
Massachusetts Historical Commission

COMMONWEALTH OF MASSACHUSETTS

Suffolk, ss.

On this 11th day of April, 2011, before me, the undersigned notary public, personally appeared Brona Simon, proved to me through satisfactory evidence of identification, which was (~~a current driver's license~~) (~~a current U.S. passport~~) (my personal knowledge of the identity of the principal), to be the person whose name is signed on the preceding or attached document, and acknowledged to me that s/he signed it voluntarily for its stated purposes.

Notary Public

Nancy Maigda
My Commission Expires January 19, 2012

RESTRICTION GUIDELINES

The purpose of the Restriction Guidelines is to clarify paragraph three of the terms of the preservation restriction, which deals with alterations to the premises. Under this section permission from the Massachusetts Historical Commission is required for any major alteration. Alterations of a minor nature, which are part of ordinary maintenance and repair, do not require MHC review.

In an effort to explain what constitutes a minor alteration and what constitutes a major change, which must be reviewed by the MHC, the following list has been developed. By no means is this list comprehensive: it is only a sampling of some of the more common alterations, which may be contemplated by building owners.

PAINT

Minor - Exterior or interior hand scraping and repainting of non-decorative and non-significant surfaces as part of periodic maintenance.

Major - Painting or fully stripping decorative surfaces or distinctive stylistic features including murals, stenciling, wallpaper, ornamental woodwork, stone, decorative or significant original plaster.

WINDOWS AND DOORS

Minor - Regular maintenance including caulking, painting and necessary reglazing. Repair or in-kind replacement of existing individual decayed window parts.

Major - Wholesale replacement of units; change in fenestration or materials; alteration of profile or setback of windows. The addition of storm windows is also considered a major change; however, with notification it is commonly acceptable.

EXTERIOR

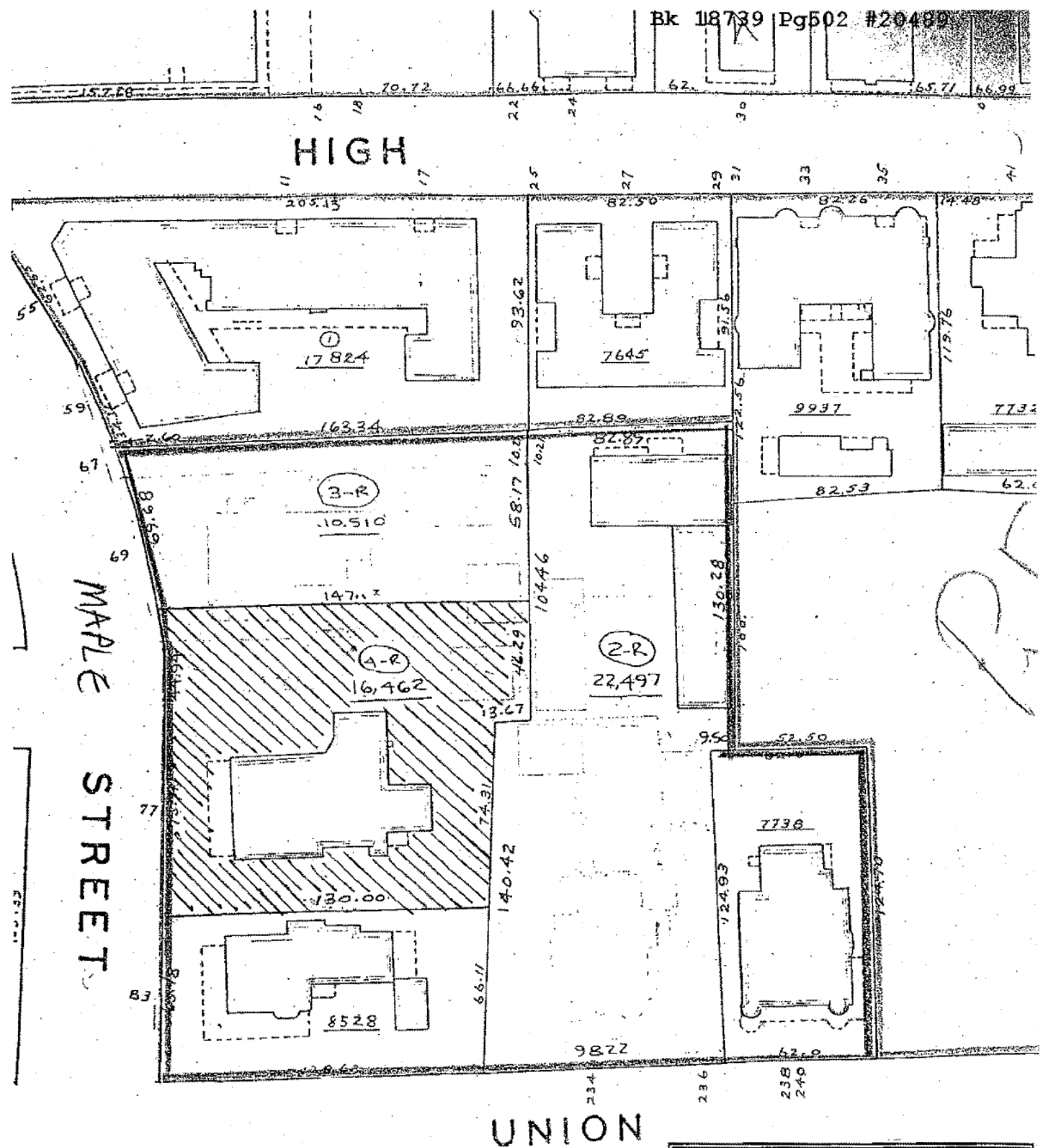
Minor - Spot repair of existing cladding and roofing including in-kind replacement of clapboards, shingles, slates, etc.

Major - Large-scale repair or replacement of cladding or roofing. Change involving inappropriate removal or addition of materials or building elements (i.e. removal of chimneys or cornice detailing; installation of architectural detail which does not have a historical basis); altering or demolishing building additions; spot repointing of masonry. Structural stabilization of the property is also considered a major alteration.

LANDSCAPE/OUTBUILDINGS

Minor - Routine maintenance of outbuildings and landscape including lawn mowing, pruning, planting, painting, and repair.

Major - Moving or subdividing buildings or property; altering of property; altering or removing significant landscape features such as gardens, vistas, walks, plantings; ground disturbance affecting archaeological resources.



DONALD E. ASHE, REGISTER
HAMPDEN COUNTY REGISTRY OF DEEDS

EXHIBIT A

City of Springfield
Block Plan 408
WPA Property Survey Project 20317
Building Department
Data complete to 7-1-40, with later revisions.

Quan Hong

77 Maple Street

Springfield MA. 01105

The Massachusetts Historical Commission

1 Ashburton Place

Boston, MA 02108

Good day Mr. Paul Holtz

We are therefore requesting approval from the Historical Commission to proceed with the renovation of the building located at 77 Maple Street in the city of Springfield.

Please find attached a list of items requiring your approval. We look forward to your positive response.

Best,

From: [REDACTED]
To: [REDACTED]
Cc: [Strniste, Andrew](#); [REDACTED]
Subject: [External] 77 Maple Street Springfield Ma
Date: Thursday, July 2, 2026 2:55:01 PM
Attachments: [77 Maple Street Storm Windows and entry doors.pdf](#)

Good afternoon Sir

I am reaching out to you for any information on any of the items you has approved, we came your office and present all proposal to install storm windows to protect the existing ones after repair. We also wanted to remove and replace front and side entry door (see specification proposal). Repoint chimney
we definitely need your feedback on the way forward.

Thank you.

Courtney O. Rose (B.Sc.) Construction Engineer

CAUTION: This email originated outside our organization; please use caution.

From: [REDACTED]
To: [REDACTED]
Cc: [REDACTED] [Strniste, Andrew](#)
Subject: [External] Re: 77 Maple Street Springfield Ma
Date: Thursday, July 2, 2026 3:25:44 PM

Dear all,

I prefer white storm windows or aluminum color storm windows.
I paid attention for many yellow exterior houses in different Springfield historic districts.
Almost all of the windows are white color with white trims.

Black window is too strong contrast. I really don't like the black-yellow combination.

Sincerely,
Hong

On Thu, Jul 2, 2026 at 2:54 PM Courtney Rose <[REDACTED]> wrote:

Good afternoon Sir

I am reaching out to you for any information on any of the items you has approved, we came your office and present all proposal to install storm windows to protect the existing ones after repair.

We also wanted to remove and replace front and side entry door (see specification proposal). Repoint chimney

we definitely need your feedback on the way forward.

Rm

Thank you.

Courtney O. Rose (B.Sc.) Construction Engineer

CAUTION: This email originated outside our organization; please use caution.

77 Maple Street Springfield Ma

Windows proposal

We are seeking permission to to renovate the existing building, repair the existing windows and install black frame aluminium storm windows on the exterior ot the existing windows after they are reapaired.

Samples of storm windows form neighboring buildings.



Custom Made Storm Windows

Storm Windows

If you have older windows in your home and are looking for a way to improve the energy-efficiency of that home, a good option is to use storm windows mounted over your existing windows. According to the U.S. Department of Energy, "Storm windows can reduce heat loss through the windows by 25% to 50%".

Even though storm windows are typically built with only single-glazed windows, studies have found that they can dramatically help improve the energy-efficiency of your home by reducing the air movement in and out of the windows; thereby helping to decrease the heating and cooling costs in the home.

It all comes down to the amount of "dead air" space that is created between the storm window and the existing window. The more expensive storm windows will typically be deeper to create a larger "dead air" space and also come with some type of thermal break.

There are several different types of storm windows as well as a couple of different methods for installation that we'll cover below.

Benefits of Storm Windows:

Improve the energy efficiency of your home by reducing the amount of air flow that passes through existing windows

Reduces the amount of dust and pollen infiltration

Help with the reduction of noise from outside the home.

Protection of existing windows from weather, wind, and other harmful elements.

Improves the exterior appearance of a home by providing an economical way of covering older windows. With a range of colors, a storm window can be built to best match the exterior of your home.

Types of Storm Windows

There are different types of storm windows, depending on:

Where you want them to be located (interior or exterior)

What type of operation do you want (storm window that opens or just a fixed picture window)

Your available budget (everything from economy to premium)

Any type of special request (for example, tempered glass that is made to resist shattering)

Different Types depending on:

LOCATION:

Interior – Interior storm windows mount on the inside of the home, and are designed to fit inside the window opening

Exterior – Exterior storm windows mount on the outside of the existing window.

STYLE of CONSTRUCTION / BUDGET:

Two-Track – a two-track storm window will have one track dedicated to the inside storm window sash, and one track dedicated to the outside storm window sash on the top and a screen on the bottom. In a two-track window, only the inside glass sash will move independently up and down to open the window for ventilation.

Three-Track - a three-track (or triple track) storm window will have one track dedicated to an operating glass sash, one track dedicated to an operating glass sash, and the outside track dedicated to two screens. In a three-track window, both glass sashes will move independently (one up and one down) to allow for the most versatile ventilation.

Fixed – a fixed or picture storm window, does not allow for any operation and is a single sheet of glass mounted on the frame. These are perfect for existing casement windows that do not open or windows where ventilation is not going to be needed.

Our storm windows are all made with aluminum frame construction (either solid extruded or tubular) with some type of thermal break, usually vinyl.

Installation

Installation of storm windows is straight forward. You just screw the storm window to either the window stops or the window casement depending on the type of installation method you choose. No matter how you choose to install it, the storm window must be square with the old window and sealed.

Exterior-mounted storm windows must have 'weep holes' at the bottom of the frame to allow any moisture that collects between the existing window and the new storm window to drain out. Whatever you do, DO NOT caulk over these weep holes!!

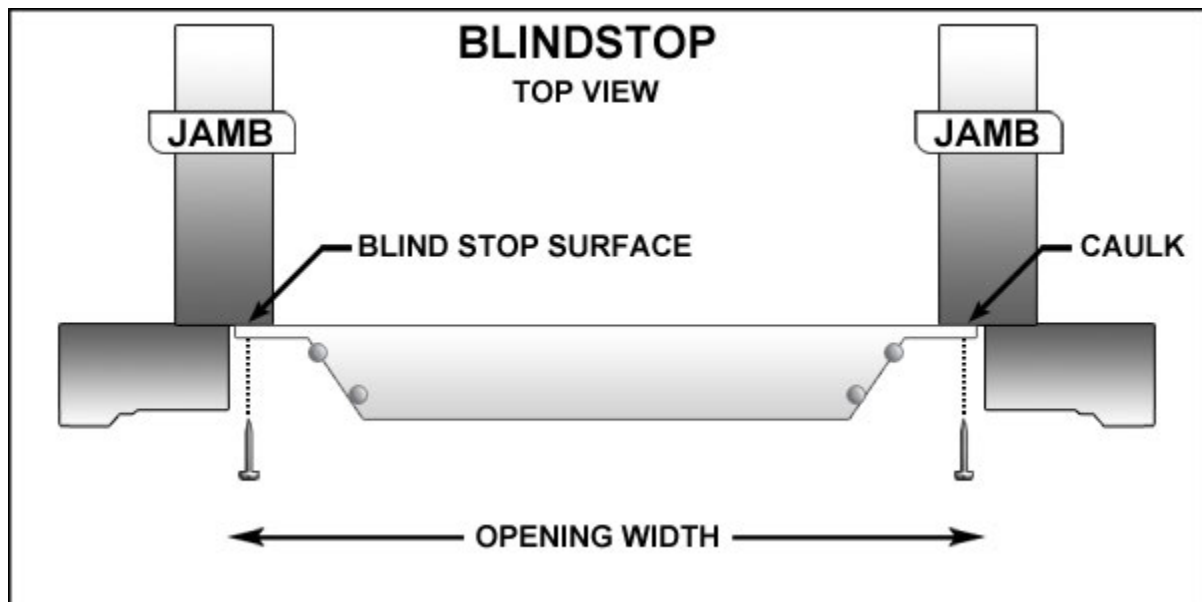
How to Measure Storm Windows

There are generally three methods for installing Storm Windows that affect the way that they are measured. Those methods are:

- Blind Stop installation (or attaching the storm window into the Blind Stop of the window)
- Overlap installation (or direct mounting the storm window to the outside of the window Casement)
- Window Track Installation (or inserting the storm window into the screen track of the window)

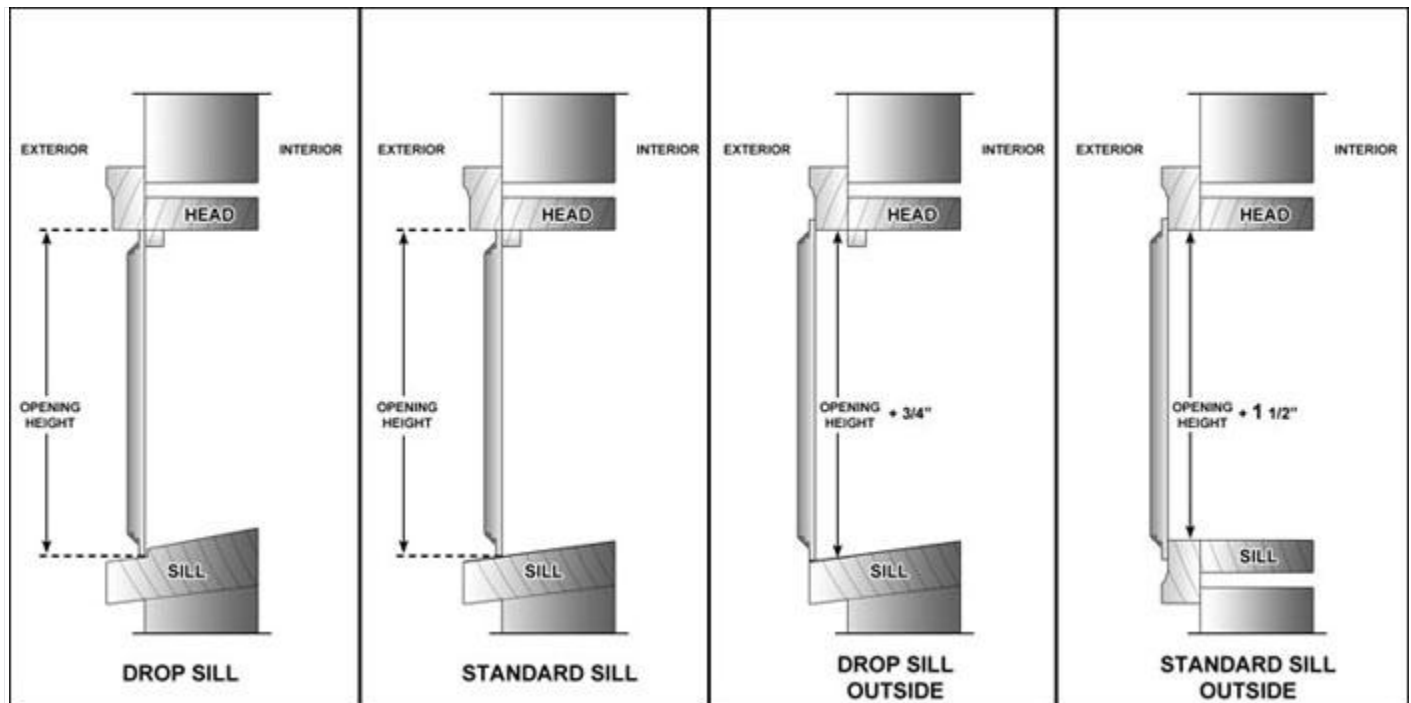
Measuring for a BLIND STOP Installation:

Step 1: Measure the width of the window in three different places, near the TOP, the MIDDLE, and at the BOTTOM. Record the smallest of these measurements for the WIDTH.



Step 2: Measure the height of the window on the left and right. There typically can be two different types of window sills (at the bottom of the window) that can affect the height measurement: DROP SILL and STANDARD SILL.

- ❑ For a DROP SILL, make sure to measure to the bottom of the DROP.
- ❑ For a STANDARD SILL, you'll need to measure the height to the highest point on the sill that is in-line with the top HEAD stop.

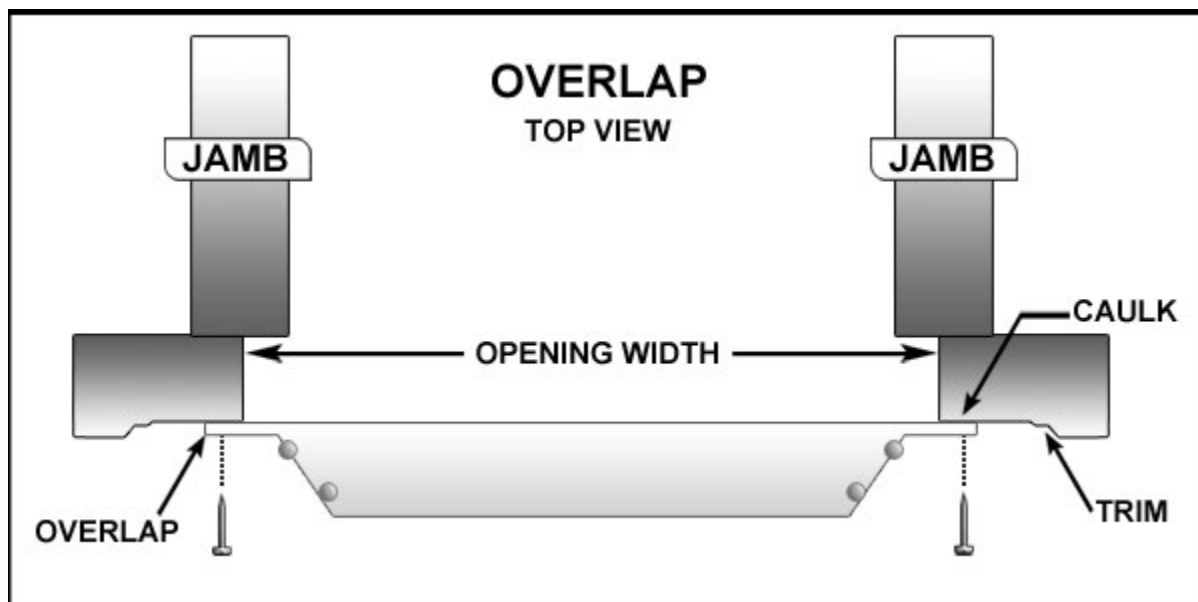


Step 3: Measuring the Storm Window 'Meeting Rail'

When measuring for your Meeting Rail location, measure from the top of the storm window to the middle of where the two window panels meet.

Measuring for an OVERLAP Installation:

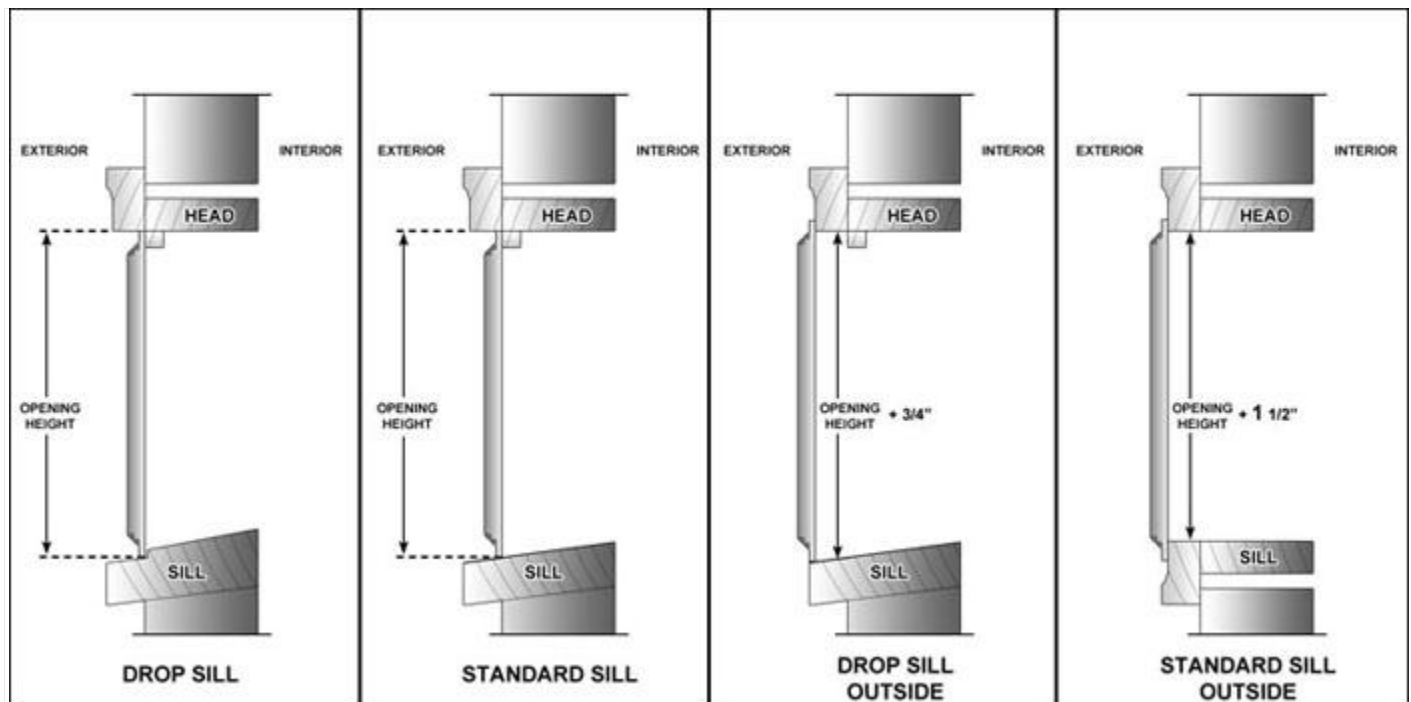
Step 1: Measure the width of the window and add one inch (1") to the width to account for the OVERLAP. Record this measurement for the WIDTH.



Step 2: Measure the height of the window on the left and right. There typically can be two different types of windowsills (at the bottom of the window) that can affect the height measurement: DROP SILL and STANDARD SILL.

- ❑ For a DROP SILL, make sure to measure to the bottom of the DROP.
- ❑ For a STANDARD SILL, you'll need to measure the height to the highest point on the sill that is in-line with the top HEAD stop.

-



Step 3: Measuring the Storm Window 'Meeting Rail'

When measuring for your Meeting Rail location, measure from the top of the storm window to the middle of where the two window panels meet.

Measuring for WINDOW TRACK installation:

Measuring for a Window Track installation of a Storm Window is identical to measuring for a FULL WINDOW Screen.

Step 1: Measuring the Storm Window 'Height'

First, check for a TOP TRACK at the top of the window. The TRACK will be a U-shaped channel that the screen will slide up into.























Proposed front entry door.



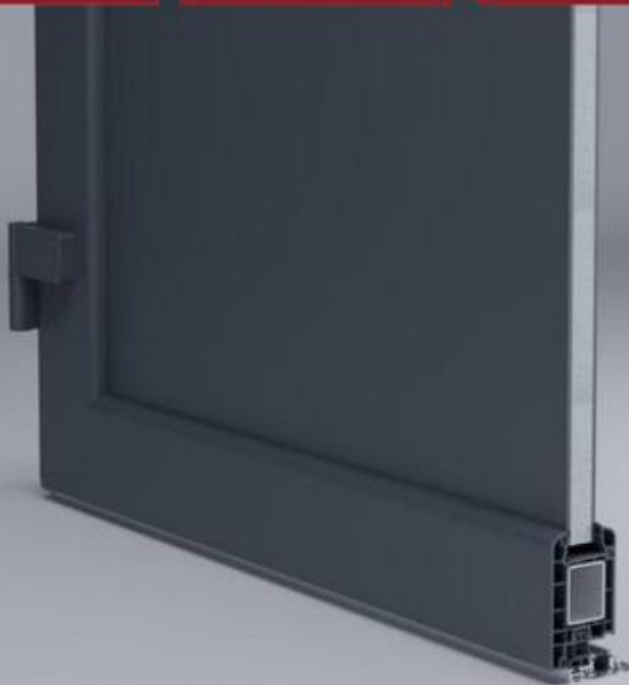


Roller
loops 160 kg
European
production
(3D adjustment,
aesthetic
appearance)

Climatic dropper
(casting on
the sash)



Metal
closed
reinforcement 2 mm
frame and sash,
and internal
angle amplifier



About This Product

Your front door is your best defender. It protects you, your family and your most valuable personal belongings from theft and damage. Furthermore, Doors insulate your home from extreme weather conditions, as well as unwanted animals, insects and dust from entering. Due to its versatility, metal-plastic entrance doors are perfect for both private houses and shops, offices and administrative buildings. Metal-plastic doors - lighter (around 120 lbs. for a door unit) than iron and steel doors, but no less strong and reliable. Scratch and impact resistance, easy of care and environmentally friendly. In principle, we use only all-welded reinforcement, 1/10 in. thick (.) for the entrance doors. Such reinforcement is a necessary condition for real burglary resistance. We use an aluminum threshold with a special thermal insert that cuts off the cold from the room. We also complete an amplifier to securely fix the bottom of the door and cut off the cold. Energy savings double-glazed safety windows. Stiffening Ribs: These non-visible details add to our door's security. Core - Metal-plastic. Door thickness - 2 3/4 in. Door slab width - 35 in. Swing direction - Inswing only - right or left. Hardware included: - Metal-plastic 2 3/4 in. thick frame - dimensions of the door with frame is 38 in. x 82 in. Aluminum threshold. European roller hinges (3D adjustment). Handle set with lock Vorne and cylinder (5 keys included). Sealants - 2 rows of seals protect against blowing.

Highlights

- Recommended opening: 64 1/2 in. x 82 1/2 in.
- Prehung: door comes pre-assembled with a frame, fully finished, ready to install, can't be customized
- Swing direction: only inswing doors are available, right-hand inswing direction means that you are staying outside of your house, and hinges are on right side of the door
- Door set: entire door with steel frame, lock, handle and hardware is included, full set you can see on the pictures and video
- Stiffening ribs: these non-visible details add to our door's security
- Quality insulation serves to reduce unwanted external noise, as well as protect against extreme heat and severe cold
- 1 1/4 in. thick HPL sandwich panel, consists of foamed extruded Styrofoam, with rigid PVC overlays high pressure on both sides
- We use an aluminum threshold with a special thermal insert that cuts off the cold from the room, we also complete with an amplifier to securely fix the bottom of the door and cut off the cold
- Principle, we use only all-welded reinforcement, 1/10 in. thick, for the entrance doors, such reinforcement is a necessary condition for real burglary resistance
- Metal-plastic doors - lighter (around 120 lbs. for a door unit) than iron and steel doors, but no less strong and reliable





External and internal finishing are made of metal with a weather-resistant coating



Anti-theft alarm frame and **thermal break**. Expanded polystyrene is going to insulate the gap



Three-chamber double glazed window (thickness: 76 mm)



Two-line patching of the door frame and the lock



Two sections of hermetic sealing along the door and the frame



Expanded polystyrene is used for door insulation



Anti-theft lock (30 mm) is going to prevent additional forcing from the door



Two-piece energy finger specially designed for double doors with structural adjustment function



Fully German locking system and **Gasschutz cylinder mechanism** with thermal seal



The mechanical lock additionally locks the door in the closed position when the lock head is rotated



Modern fittings



Aluminum threshold resistant to corrosion and designed to serve

This technology makes it possible to protect the door from condensation.

THERMAL BREAK

This technology prevents the door from condensation.

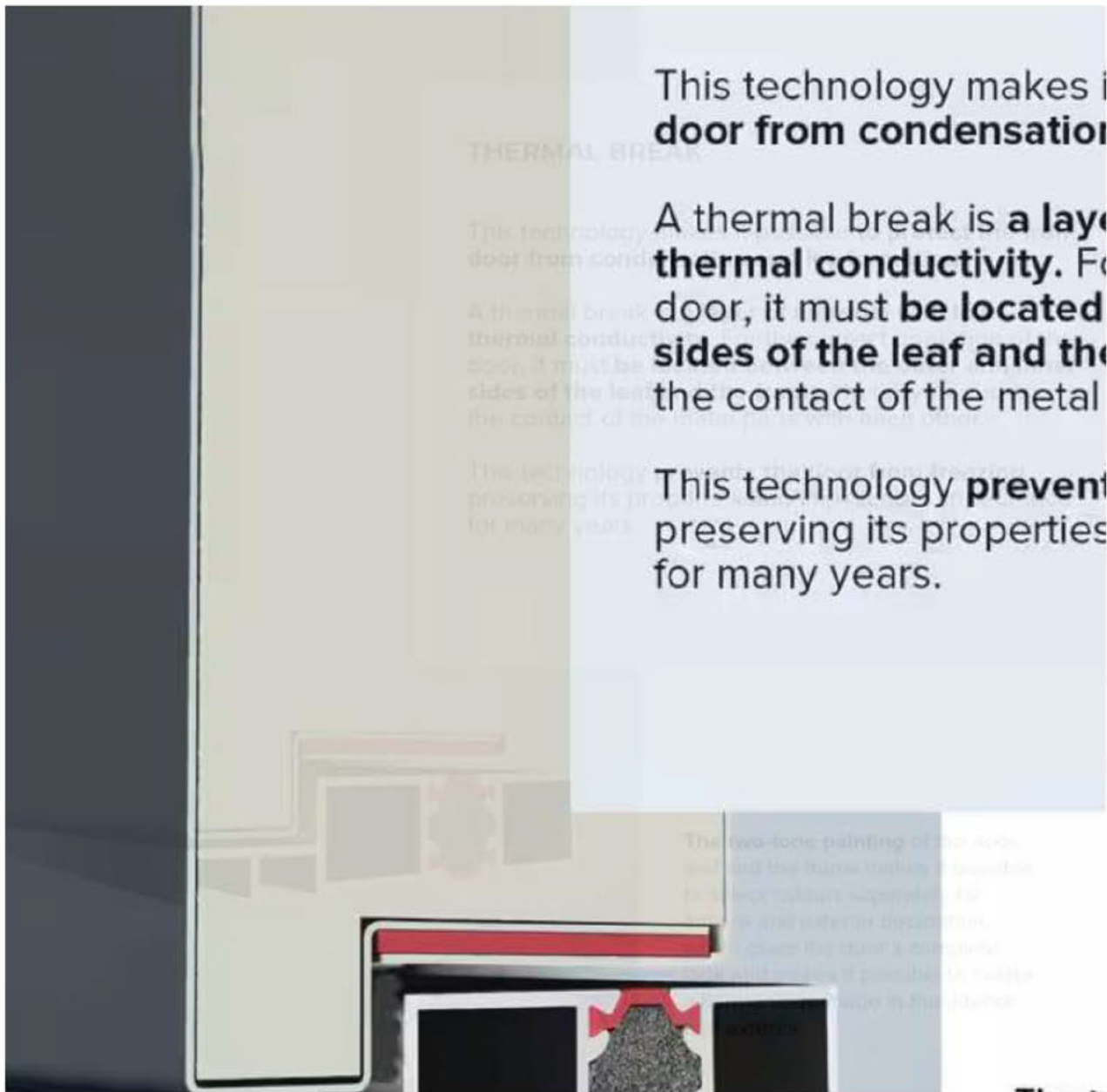
A thermal break is a layer of material with low thermal conductivity. For a door, it must be located on the sides of the leaf and the contact of the metal.

This technology prevents the door from losing its properties for many years.

A thermal break is a layer of material with low thermal conductivity. For a door, it must be located on the sides of the leaf and the contact of the metal.

This technology prevents the door from losing its properties for many years.

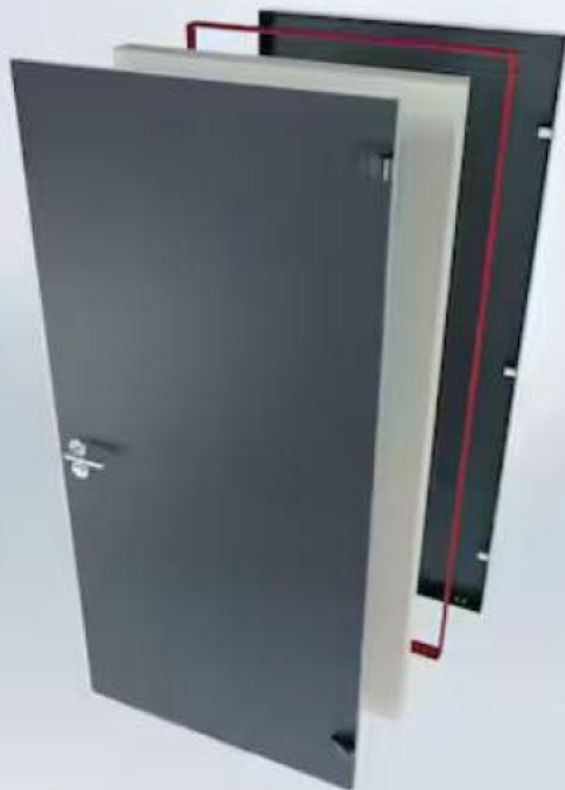
The two-tone painting of the door leaf and the frame makes it possible to keep the door safe from corrosion and water damage. The two-tone painting of the door leaf and the frame makes it possible to keep the door safe from corrosion and water damage.





The frame

All models of this collection are made **with a frame made of aluminum**. The **external framework and internal power framework** of the frame **do not touch** in any way, because they are interconnected by a **polyamide insert (thermal break) 18 mm thick**, which guarantees maximum thermal insulation performance.



The leaf

The door leaf of this series is made of two sheets of metal **1 mm thick**. A **reliable two-layer design with a thermal insulation layer** and expanded polystyrene filling **guarantees reliability, durability, and the best indicators of heat and noise insulation of the door**.

About This Product

Your front door is your best defender. It protects you, your family and your most valuable personal belongings from theft and damage. Furthermore, Doors insulate your home from extreme weather conditions, as well as unwanted animals, insects and dust from entering. Due to its versatility, metal-plastic entrance doors are perfect for both private houses and shops, offices and administrative buildings. Metal-plastic doors - lighter (around 120 lbs. for a door unit) than iron and steel doors, but no less strong and reliable. Scratch and impact resistance, easy of care and environmentally friendly. In principle, we use only all-welded reinforcement, 1/10 in. thick (.) for the entrance doors. Such reinforcement is a necessary condition for real burglary resistance. We use an aluminum threshold with a special thermal insert that cuts off the cold from the room. We also complete an amplifier to securely fix the bottom of the door and cut off the cold. Energy savings double-glazed safety windows. Stiffening Ribs: These non-visible details add to our door's security. Core - Metal-plastic. Door thickness - 2 3/4 in. Door slab width - 35 in. Swing direction - Inswing only - right or left. Hardware included: - Metal-plastic 2 3/4 in. thick frame - dimensions of the door with frame is 38 in. x 82 in. Aluminum threshold. European roller hinges (3D adjustment). Handle set with lock Vorne and cylinder (5 keys included). Sealants - 2 rows of seals protect against blowing.

Highlights

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- 1 1/4 in. thick HPL sandwich panel, consists of foamed extruded Styrofoam, with rigid PVC overlays high pressure on both sides
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- Principle, we use only all-welded reinforcement, 1/10 in. thick, for the entrance doors, such reinforcement is a necessary condition for real burglary resistance
- Metal-plastic doors - lighter (around 120 lbs. for a door unit) than iron and steel doors, but no less strong and reliable

1. Existing front entrance door needs to be replaced with new entrance door to match existing.





2. Existing side entrance door needs to be replaced with new entrance door to match existing. Color preference black..



3. The existing chimneys are damaged, leaning, and falling apart, which is also putting additional weight on the roof. This causes leaks whenever it rains, resulting in damage to the lower areas of the building. Renovating all five chimneys is proving to be costly.

















4. The existing windows are not energy-efficient, and several glass panes and frames are damaged, allowing cold air to enter the building. These windows should be repaired or replaced with new energy-efficient ones that match the current design.

















5. Repair to existing roof.









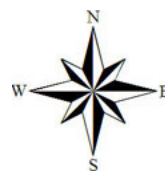


77 Maple Street GIS Map

7/1/2026 12:10:16 PM

Scale: 1"=125'

Scale is approximate



GIS information is provided on these Web Pages as a public resource for general information purposes only. It is used to locate, identify and inventory parcels of land in the City of Springfield for general purposes only and is NOT to be construed or used as a "legal description." Map and parcel information is believed to be accurate but accuracy is not guaranteed. No portion of the information should be considered to be, or used as, a legal document. The information is provided subject to the express condition that the user knowingly waives any and all claims for damages against the City of Springfield that may arise from the use of this data. Information provided on these Web Pages should be verified with the appropriate City department, and reviewed and approved by an attorney or other qualified professional prior to its use for any purpose with potential legal consequences.

082180026
82 MAPLE STREET REALTY
82 MAPLE ST
SPRINGFIELD, MA 01105

082180022
ARCOLEO REALTY LLC
146 FEDERAL ST
GREENFIELD, MA 01301

082180024
BEACH ZACHARY TR
11 APEX DR STE 300A
MARLBOROUGH, MA 01752

082180184
CAMPAGNARI
128 FEDERAL ST
SPRINGFIELD, MA 01105

117500057
CAMPAGNARI
128 FEDERAL ST
SPRINGFIELD, MA 01105

082180027
GOODMAN GLEN D TRUSTEE
84 MAPLE ST
SPRINGFIELD, MA 01105

082180189
MAPLE PROPERTIES LIMITED
619 STATE ST
SPRINGFIELD, MA 01109

082180023
SANCHEZ UMIGEL R
75 BLAISDELL ST
HAVERHILL, MA 01832

082180025
SHULTIS STEVEN T &
80 MAPLE STREET
SPRINGFIELD, MA 01105

082180187
WANG XIAOMAO & QIAN
2334 W MAYA WAY
PHOENIX, AZ 85085



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION CHECKLIST

PROPERTY ADDRESS: 117 Florida St, Springfield, MA 01109

Incomplete application will **NOT** be accepted and scheduled. A complete and valid application **MUST** contain the following information:

- 1) The type of Certificate the petitioner is seeking must be indicated (see Page 1);
- 2) The property owner's signature must appear on the application;
- 3) Relevant and applicable PHOTOGRAPHS, MATERIALS and PLANS specified on the Application

CHECKLIST



APPLICATION

Please complete the attached application and **PROVIDE ADDITIONAL PAGES IF NEEDED.**



PICTURES OF EXISTING CONDITIONS

Please provide color photographs of the project area's current condition. For example, should the project pertain to replacing windows, provide a photograph of what the current windows looks like.



RENDERING OF PROPOSED PROJECT UPON COMPLETION

Please provide a rendering of what the project will look like upon completion. For some products, such as siding, windows, doors, solar powered panels, HVAC systems (including heat pumps), this may include product details from the manufacturer and/or store or a brochure. For paint color-related projects, a sample of the color may suffice. For new construction, renderings from an architect are required.



PRODUCT SPECIFICATIONS

Please provide specifications for any products (e.g. doors, windows, siding, solar powered panels, HVAC systems, etc.) to be utilized during the project. Project details from the manufacturer and/or store, or a brochure, will suffice. *If available, please bring physical samples of the product to the meeting date.*



LETTER OF AUTHORIZATION

If the landowner is unable to attend the hearing, correspondence shall be submitted that authorizes a representative to speak on their behalf about the application.

For more information, visit the City's website: www.springfield-ma.gov/planning/historic-comm or call the Office: (413) 787-6020.

OFFICE USE ONLY	
LOCAL HISTORIC DISTRICT: <i>McKnight</i>	DECISION:
DATE RECEIVED: <i>July 22, 2026</i>	DECISION DATE:
HEARING DATE: <i>August 6, 2026</i>	DATE DISCUSSED (NO HEARING):
DATE NOTICE POSTED: <i>July 23, 2026</i>	WAIVED BY COMMISSION:
DATE NOTICE MAILED: <i>July 23, 2026</i>	WAIVED BY ABUTTERS:



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION TYPE

PROPERTY ADDRESS: 117 Florida St, Springfield, MA 01109

APPLICATION TYPE Certificate of Appropriateness



CERTIFICATE OF APPROPRIATENESS

Select this type of application for those changes that are in conformance with the guidelines and/or acceptable for the particular Local Historic District.



CERTIFICATE OF HARDSHIP

Select this type of application for those changes that are not appropriate with the underlying District guidelines, but which are necessary due to economic, physical, social, or other special conditions that apply to the individual property, but do not apply to the overall underlying District.



CERTIFICATE OF NON-APPLICABILITY

Select this type of application for those changes that affect features not controlled by the Commission (e.g. work that involves no change in materials, design or dimensions).



ENVIRONMENTAL REVIEW (I.E. REVIEW OF A STRUCTURE IN A NATIONAL REGISTER DISTRICT/INDIVIDUAL BUILDING)

Select this type of application for those changes that affect a structure in a National Register District, or a structure that is listed as a National Register Individual Building, that utilizes public funding (local, State, or federal). If the structure is both within a National Register District/Individual Building and a Local Historic District, select one of the application types above (Appropriateness, Hardship, Non-Applicability). If the structure contains a Preservation Restriction and is located within a National Register District/Individual Building, select the Preservation Agreement application type below.



PRESERVATION AGREEMENT

Selection this type of application if the structure contains a Preservation Restriction.



PRESERVATION OF HISTORICALLY SIGNIFICANT BUILDINGS (DEMO DELAY)

Select this type of application if the structure is more than 75 years old and are requesting that the nine (9) month demo delay restriction be lifted in order to commence demolition immediately.



MUNICIPAL PROTOCOL

Select this type of application if the structure relates to a municipally (City of Springfield) owned property, and the project will be facilitated by the municipality (City of Springfield).



SECTION 106 REVIEW

Select this type of application if the project is being submitted in accordance with Section 106.

Recourse: If a petitioner disagrees with a ruling by the Commission, he or she may, within twenty (20) days after filing the notice of such ruling with the City Clerk, appeal to the Superior Court or Housing Court, if applicable. On the other hand, the Historical Commission may, through Superior Court (or Housing Court), seek an injunction against any violation with a historic district's guidelines/standards. The Court may order the removal of any such violation, or the restoration of any building or feature altered or demolition in violation of a historic district's standards. Persons found guilty of any violations may be fined not less than ten dollars (\$10.00) or no more than five hundred dollars (\$500.00).



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION FOR CERTIFICATE

PROPERTY ADDRESS: 117 Florida St, Springfield, MA 01109		CHECK BOX IF THE PETITIONER REQUIRES AN INTERPRETER ☐
PROPERTY OWNER: Iris Garcia		
OWNER ADDRESS: ☒ Check box if same as property address		
OWNER PHONE NUMBER: (646) 530-5855	REPRESENTATIVE/CONTRACTOR NAME: EMPWR SOLAR LLC	
OWNER EMAIL ADDRESS: Irisgarcia2000@hotmail.com	REPRESENTATIVE/CONTRACTOR PHONE NUMBER: 854-260-1778	
PROPERTY CODE: RESIDENTIAL 05220-0064	REPRESENTATIVE/CONTRACTOR EMAIL ADDRESS: permits@empwrsolar.com	
PROJECT DESCRIPTION (USE SEPARATE PAGE IF NEEDED): Re-roof will be Asphalt shingles rather than a metal roof. The reroof will be done only on roofs with solar modules. The attachment will also be revised to HUG mounts		PROPOSED MODIFICATIONS (Please check all that apply) ☐ Windows (see Page 3) ☐ Doors (see Page 4) ☐ Siding (see Page 5) ☒ Roofing (see Page 6) ☐ Solar (see Page 6) ☐ Signs (see Page 7) ☐ Heat Pumps (see page 7) ☐ Paint (see Page 8) ☐ Renovations (e.g. Porches) (see Page 8) ☐ New Construction (all of the above) ☐ Other Projects (see Page 9):
JUSTIFICATION FOR CERTIFICATE OF HARDSHIP (IF APPLICABLE) (USE SEPARATE PAGE IF NEEDED):		

☐ Check box if property owner will be in attendance at the hearing. If not, correspondence from the property owner authorizing a representative to present the application is required.

Signed by:

Iris Garcia

PCDE30F8712A4F1...

PROPERTY OWNER'S SIGNATURE

7/22/2026

DATE

ROOFING☐

Check box indicating that you are submitting an order sheet with renderings of the proposed roofing.

☒

Check box indicating that you are submitting photographs of the existing roofing.

EXISTING**PROPOSED****ROOF STYLE** (e.g. gable, hip, mansard, etc):**MATERIAL** (e.g. asphalt shingle, slate, clay tile, etc):

Asphalt shingles

PLEASE PROVIDE DETAILS ABOUT THE CONDITIONS OF THE EXISTING ROOFING:**PLEASE PROVIDE THE REASON FOR WANTING TO REPLACE THE ROOFING:**

Re-roof will be Asphalt shingles rather than a metal roof.
 The reroof will be done only on roofs with solar modules.
 The attachment will also be revised to HUG mounts

ADDITIONAL INFORMATION:

-HALF RE-ROOF NEEDED
 - RE-ROOFING ALL SOLAR ARRAY AREAS WITH COMPOSITION ASPHALT SHINGLES.
 - ANY ROOF AREAS THAT DO NOT HAVE SOLAR PANELS WILL NOT BE REPLACED AND WILL REMAIN WITH THE EXISTING TILE ROOFING.

SOLAR**WILL THE MATERIAL OF THE ROOF BE CHANGING AS PART OF THIS PROJECT?**☐
☐**YES (PLEASE PROVIDE MORE INFO ABOVE)****No**☐

Check box indicating that you are submitting plans of the proposed solar project.

☐

Check box indicating that you are submitting photographs of the existing roofing.

ROOF MATERIAL (e.g. asphalt shingle, slate, clay tile, etc):**NUMBER OF SOLAR POWERED PANELS:****SOLAR MANUFACTURER:****LOCATION OF SOLAR POWERED PANELS** (e.g. north side of roof):**LOCATION OF MAIN SERVICE PANEL & METER** (e.g. rear of building):**LOCATION OF OTHER ELECTRICAL COMPONENTS** (e.g. rear of building):**LOCATION OF CONDUIT** (e.g. side of building, inside the house):**PROPOSED COLOR OF CONDUIT** (e.g. silver, same as house):

07/21/2026

EMPWR Solar LLP

1007 Johnnie Dodds Boulevard, Suite 111, Charleston, SC, 29464



Attn.: To Whom It May Concern

Job: Iris Garcia

Project Address: 117 Florida Street, Springfield, MA, 01109

After review, we certify that the alteration to the existing structure by installation of the PV system meets the prescriptive requirements of the applicable codes and criteria shown below:

All mounting equipment shall be installed per manufacturer's approved installation specifications.

Design Criteria

Code: MA 10th Ed. 780 CMR, , IBC 2021, IRC 2021, IEBC 2021, ASCE 7-16

Risk Category: II

Live Load: 20 psf

Ult Wind Speed: 115.0 mph

Exposure Cat: C

Ground Snow: 35.0 psf

Min Flat Snow: 35.0 psf



Signed on: 07/21/2026

Current Renewables Engineering Inc.
Professional Engineer
info@currentrenewableseng.com

Gravity Checks:**Loads Pre-PV:**

	Check 1
D (psf):	7.495
D + L (psf):	27.495
D + S (psf):	42.495
Governing Load Value (psf):	42.495
Governing LC:	D + S
Governing C _D Factor:	1.150

Loads Post-PV:

	Check 1
D (psf):	10.495
D + S (psf):	25.075
Governing Load Value (psf):	25.075
Governing LC:	D + S
Governing C _D Factor:	1.150

Gravity Load Increase:

	Check 1
$((\text{Load}/C_D)_{\text{postPV}} / (\text{Load}/C_D)_{\text{prePV}}) - 1$:	-40.99%

The increase in gravity loads as a result of the solar system is less than 5% of the existing structure. Therefore, no further framing analysis is required.

Seismic Check:

Existing Weight:

Wall Weight (psf):	17.00
Tributary Wall Area (ft ²):	5,550.00
Total Wall Weight (lbs):	94,350.00
Roof Weight (psf):	7.50
Roof Area (ft ²):	2,948.00
Total Roof Weight (lbs):	22,096.18
Total Existing Weight (lbs):	116,446.18

Additional PV Weight:

PV Panel Weight (lbs):	64.35
Number of Panels:	13
Total Additional PV Weight (lbs):	836.55

Weight Increase:

$$((\text{Existing W} + \text{Additional W}) \div (\text{Existing W})) - 1 = 0.72\%$$

The increase in weight as a result of the solar system is less than 10% of the existing structure. Therefore, no further seismic analysis is required.

Limits of Scope of Work and Liability:

Existing structure is assumed to have been designed and constructed following appropriate codes at time of erection, and assumed to have appropriate permits. The calculations produced are only for the roof framing supporting the proposed PV installation referenced in the stamped planset and were completed according to generally recognized structural analysis standards and procedures, professional engineering and design experience, opinions and judgements. Existing deficiencies which are unknown or were not observable during time of inspection are not included in this scope of work. All PV modules, racking, and mounting equipment shall be designed and installed per manufacturer's approved installation specifications. The Engineer of Record and the engineering consulting firm assume no responsibility for misuse or improper installation. This analysis is not stamped for water leakage. Framing was determined based on information in provided plans and/or photos, along with engineering judgement. Prior to commencement of work, the contractor shall verify the framing sizes, spacings, and spans noted in the stamped plans, calculations, and cert letter (where applicable) and notify the Engineer of Record of any discrepancies prior to starting construction. Contractor shall also verify that there is no damaged framing that was not addressed in stamped plans, calculations, and cert letter (where applicable) and notify the Engineer of Record of any concerns prior to starting construction.

Iris Garcia

117 Florida St, Springfield, MA 01109, USA
Solar - Roof Mount

Homeowner & Project Information

Homeowner Name	Iris Garcia	Project Scope	Solar - Roof Mount
Homeowner Address	117 Florida St, Springfield, MA 01109, USA	Project Scope Notes	MA: Photos and notes/information on where the utility power is connecting to the house. Notate whether it is underground or overhead electrical lines and where it enters the house - Please gather full electrical, along with roof dimensions, obstructions, azimuth + attic dimensions. - If multiple meters & MSPs (multi-family dwelling): Circle/identify which MSP and which meter are interconnecting to. Identify both meter and MSP location in aerial picture. - If flat roof or metal roof: Acoustic test, stud finder, removing can light for rafter size. - If proposal design reflects any panels on a porch: obtain the following: 1) Size of the posts (dimensions) and the measurement between the posts that are holding up the roof 2) Size of the posts (dimensions) and measurements between the posts supporting the porch itself (the foundation) 3) Pictures of ceiling, posts and foundation up close and from a short distance 4) Any information regarding how the foundation is secured to the posts 5) Roof structure pics and dimensions of porch roof (this one can be skipped IF the roof structure can be assumed to be the same as the home)
Homeowner Questions	NONE	IMGING Drone Flight	No

Exterior Evaluation

Gas Meter Distance	Over 20 ft	Mobile / Manufactured Home (Y/N)	No
Generator (Y/N)	No		

Electrical Evaluation

Utility Meter Location	Outside	Incoming Service Feed	Underground
Meter/Main Combo	Standalone Meter	Utility Meter / Main Panel Damage or Red Flags	None of These Apply
MSP Obstructions	No	Other Enclosures / Disconnects / Electrical Panels	Yes
Service Type			

Subpanel or Other Electrical Equipment

Select Type	Subpanel Obstructions	Equipment Damage or Red Flags
-------------	-----------------------	-------------------------------

Sub Panel

Yes

Other (Leave Comment)
The rating sticker is covered by wires, can't get it's images. This is HO's sub panel.

Structural Evaluation

Attic & Structural

Select Structure Type	Attic Access (Y/N)	Purlins (Y/N)	Structural Damage	Attic / Structural Damage
House	Yes		No	

Roof Evaluation

Ground Mount? (Y/N)

No

Septic Tank

Ground Mount Obstructions

Roof Evaluation

Select Roof Type	Flat Roof Sections	Pitched Roof Sections	Age of Roof	Roof Damage	Existing Solar Equipment Accessibility	Contact Enphase / SolarEdge	Microinverters / Optimizers (Y/N)
Other Roof Type	No	Yes		None of the above			

Battery

New Battery (Y/N)?

No

Whole Home vs. Partial Home Backup

Existing Battery (Y/N)

No

Trenching

Trenching Info Instructions

The question below, "Trenching Required?" should be answered "Yes" if any of the following criteria are true:

1.) There will be modules installed on two separate structures (i.e., home and barn)

2.) The proposed system is a ground-mount

Trenching Required?

No

Ground Trench Material

Underground Lines / Utilities

Site Map

SITE MAP INSTRUCTIONS

Final Notes

Mark up an image of an overhead view of the home. This can be done on the included proposal, a Google Earth Screenshot, Hand Drawn with Graph paper, or using a drone aerial photo.

If hand drawn, shape of home should resemble a Google Earth screenshot, rather than just a rectangle.

- (1) Name and label each structure
- (2) Roof measurements for each structure that will have panels installed (Perimeter of specified roof plane(s), Distances of obstructions to boundaries)
- (3) Underground lines/piping (communication, water, gas, sewer, septic, sprinkler, or electrical -- if homeowner knows)
- (4) Utility meter location (UM)
- (5) Main service panel location (MSP)
- (6) MSD Location (if applicable)
- (7) Water main location and distance to MSP or MSD
- (8) Gas meter
- (9) Rafter Orientation on all proposed solar install roof locations

- (9) (If applicable) Trench Route
- (10) (If applicable) Ground Mount Location
- (11) (If applicable) Existing battery location
- (12) (If applicable) Existing generator location(s)
- (13) (If applicable) Existing generator ATS location
- (19) (If applicable) Septic tank location

requires a 28ft+ ladder

Panels 1 are of HO and the utility meter for which close up images have been provided is of the HO.

HO was not okay with removing slate.

Drone not working properly so can't do IMGING





Loc: 42.114, -72.5744



Loc: 42.114, -72.5744



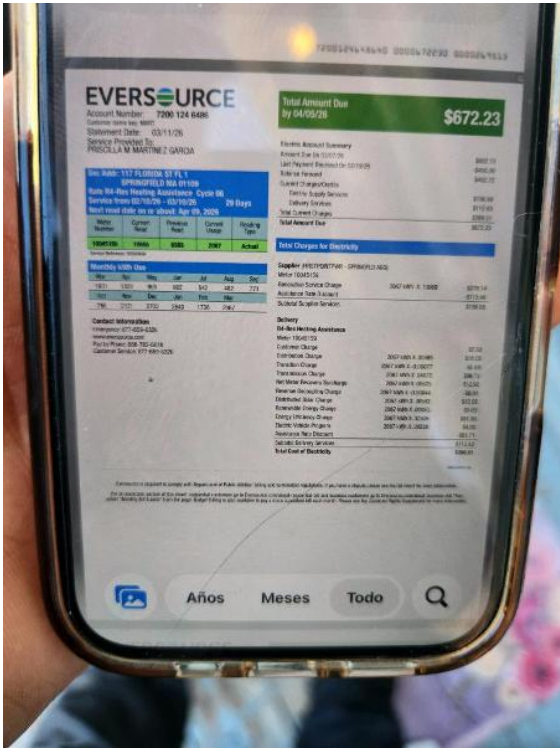
Loc: 42.114, -72.5744

Exterior Evaluation / Address Photo



Loc: 42.114, -72.5744

Exterior Evaluation / Address Photo



Loc: 42.114, -72.5744

Exterior Evaluation / Address Photo



Loc: 42.114, -72.5744

Exterior Evaluation / Exterior Home Structure Walls



Loc: 42.114, -72.5747



Loc: 42.114, -72.5747



Loc: 42.114, -72.5747



Loc: 42.114, -72.5747



Loc: 42.114, -72.5747

Exterior Evaluation / Exterior Home Structure Walls



Loc: 42.114, -72.5747

Exterior Evaluation / Exterior Home Structure Walls



Loc: 42.114, -72.5747

Exterior Evaluation / Exterior Home Structure Walls



Loc: 42.114, -72.5747

Exterior Evaluation / Exterior Home Structure Walls



Loc: 42.114, -72.5747

Exterior Evaluation / Exterior Home Structure Walls



Loc: 42.114, -72.5747

Exterior Evaluation / Exterior Home Structure Walls



Loc: 42.114, -72.5747

Exterior Evaluation / Exterior Home Structure Walls



Loc: 42.114, -72.5747

Exterior Evaluation / Gas Meter



Loc: 42.114, -72.5746

Electrical Evaluation / Meter/Main Combo



Loc: 42.114, -72.5744

Electrical Evaluation / Distance From Meter to MSP



Loc: 42.114, -72.5745

Electrical Evaluation / Distance From Meter to MSP



Loc: 42.114, -72.5745

Electrical Evaluation / Distance From Meter to MSP



Loc: 42.114, -72.5745



Date: 7/21/2026

To: City of Springfield, MA

Address: 117 Florida St, Springfield, MA 01109

RE: Response to Plan Review Comments – 117 Florida St, Springfield, MA 01109

Dear Plan Reviewers,

On behalf of EMPWR Solar and in response to the plan review comments issued on 7/22/2026, please find the following responses and accompanying revised documents for the above-referenced project. We appreciate your review and the opportunity to address each comment in detail below.

Response Summary

Comment No.	Revision Comment	Engineer Response	Sheet Reference
Rev1	- Please revise plans to match with the proposal layout. Please see attached proposal layout in NEW FILES folder at PLANS-PERMITS Subfolder - Please update the legend and callouts and reflect all the existing equipment in plans. - The current roof material is Slate which is considered as DQ and will have a reroof to Metal. Please change the Roof Material to Metal Roof with S5 protea bracket attachment. Please reflect the correct illustration in Structural page.	New layout reflected. Updated legend. Metal roof updated. Structural page fixed.	PV.02, PV.03, PV.04, PV.06, PVBOM
Rev1	- Please align the panels in the roof plane just like the proposal since it was slightly tilted from the initial plans - Please reflect 3 utility meters in SLD. Please change the POI to line side tap at (E)MBE (OWNER). Please see attached reference of the (E)MBE in NEW FILES folder at PLANS-PERMITS Subfolder - Please reflect the meter number for this project (10045157)	Layout fixed, 3 utility meter fixed. Interconnection changed. Meter number fixed.	PV.02, PV.03, PV.06
Rev1	- Please reflect the correct north arrow orientation in the diagram of the signage and placard page - Please update BOM	Azimuth fixed, BOM added.	PV.02,PVBOM
Rev2	Please reflect Main Service Disconnect, the one with 50A Breaker not Main Service panel in SLD. Please see attached reference in NEW FILES folder at PLANS-PERMITS Subfolder.	Reflected Main Service Disconnect in SLD.	PV05

Rev2	Please reflect the correct MCB rating of the MSP in SLD. which is based from the survey photo.	Reflected correct MCB rating of MSP in SLD.	PV05
Rev2	Please revise the equipment location. Please see attached reference in NEW FILES folder at PLANS-PERMIT Subfolder.	Updated equipment location in plan.	PV02 PV03 PV06
Rev3	07/17 PA- Half re-roof needs to be indicated on plans asap before EOD monday.	As per the confirmation on gchat. We just have to note. Notes has been added to PV plan.	PV01 PV03 PV04
Rev4	-re-roof will be Asphalt shingles rather than a metal roof. The reroof will be done only on roofs with solar modules. The attachment will also be revised to HUG mounts. Thank you.	-Reroofed, datas with solar fixed. Attahment added to ironrdige hugs	PV.01 PV.02, PV.03, PV.04, PV.03, PV.06, PVBOM

The following items have been included with this response package:

- ☐ Revised plan set dated 7/22/2026
- ☐ Structural calculations (if applicable)
- ☐ Product specification sheets

We trust these revisions and responses address all outstanding review items. Should you require any additional information or clarification, please do not hesitate to contact us. Thank you for your time and continued collaboration.

Sincerely,
Support@creng.solar
Tel: (951) 216-3196

GENERAL NOTES

1. NOTIFY LOCAL UTILITY PROVIDER BEFORE ACTIVATION OF ANY PV INSTALLATION.
2. THIS PROJECT SHALL COMPLY WITH LOCAL ORDINANCES.
3. PROPER ACCESS AND WORKING CLEARANCE WILL BE PROVIDED.
4. ELECTRICAL WORK SHOWN ON PLANS WILL BE COMPLETED BY UNDERSIGNED.
5. PV EQUIPMENT COMPLIES WITH UL2703, UL1741, AND UL1703.
6. SEAL ROOF PENETRATIONS WITH PROPERLY RATED SEALANT (E.G., CHEM LINK M-1, GEOCEL 2300 OR EQUIVALENT).
7. THE SYSTEM WILL NOT BE INTERCONNECTED UNTIL APPROVAL FROM JURISDICTION AND UTILITY.
8. THE SOLAR PV INSTALLATION SHALL NOT OBSTRUCT ANY ROOF VENTS.
9. INSTALL SUPPLEMENTAL GROUNDING ELECTRODE IF MAIN PANEL LACKS GROUNDING.
10. GROUND EACH MODULE USING UL2703 OR UL1703 APPROVED CONNECTIONS.
11. MAX HEIGHT OF MODULES OFF OF ROOF FACE : <6".
12. INVERTER IS UNGROUNDED PER 690.35.
13. MODULES CONFORM TO AND ARE LISTED UNDER UL 1703.
14. INVERTER CONFORM TO AND IS LISTED UNDER UL 1741.
15. EQUIPMENT TO BE LISTED, LABELED, AND INSTALLED PER NEC AND MANUFACTURER'S INSTRUCTIONS.
16. CONDUITS EXPOSED TO SUNLIGHT ON ROOF MUST BE LESS THAN 7/8" ABOVE ROOF.
17. USE CONDUIT FOR EXPOSED WIRING OR CABLE RATED FOR EXPOSURE; TYPE NM CABLE ALLOWED IN PROTECTED LOCATIONS.

STRUCTURAL NOTES :

1. THESE PLANS ARE STAMPED FOR STRUCTURAL CODE COMPLIANCE OF THE ROOF FRAMING SUPPORTING THE PROPOSED PV INSTALLATION ONLY.
2. THESE PLANS ARE NOT STAMPED FOR WATER LEAKAGE.
3. PV MODULES, RACKING, AND ATTACHMENT COMPONENTS MUST FOLLOW MANUFACTURER GUIDELINES AND REQUIREMENTS.
4. PLEASE SEE THE ACCOMPANYING STRUCTURAL CALCULATIONS REPORT FOR ADDITIONAL INFORMATION.
5. PRIOR TO COMMENCEMENT OF WORK, INSTALLER TO VERIFY THE CONDITION OF THE FRAMING TO DETERMINE IF THERE IS ANY DAMAGED FRAMING THAT HAS NOT BEEN ADDRESSED IN THE APPROVED CONSTRUCTION DOCUMENTS AND NOTIFY THE E.O.R. OF ANY CONCERNS.

ROOF MOUNT SOLAR PERMIT PACKAGE

IRIS GARCIA

117 FLORIDA ST, SPRINGFIELD, MA 01109

5.330 KW DC & 4.940 KW AC GRID TIED PHOTOVOLTAIC SYSTEM

AERIAL PHOTO



SHEET INDEX

PV01	COVER SHEET
PV02	SITE PLAN
PV03	STRING & FIRE SAFETY
PV04	STRUCTURAL
PV05	ELECTRICAL SLD
PV06	SIGNAGE & PLACARD
PVBOM	BILL OF MATERIALS
SS01-SS08	SPECIFICATION SHEETS

PROJECT INFORMATION

DESIGN SPECIFICATIONS

OCCUPANCY:	R-3/U
CONSTRUCTION:	V-B
ZONING:	RESIDENTIAL
SNOW LOAD:	35 PSF
WIND EXPOSURE:	C
WIND SPEED:	115 MPH
ROOF SURFACE:	2815.7 SQ. FT.
PV COVERAGE:	274.57 SQ. FT.
OF STORIES:	THREE
FIRE SPRINKLERS:	NO

ALL WORK SHALL COMPLY WITH APPLICABLE, LOCAL, MUNICIPAL CODES, AND TO MANUFACTURERS' LISTINGS AND INSTALLATION INSTRUCTIONS.

CODE INFORMATION

TENTH EDITION 780 CMR (MASSACHUSETTS STATE BUILDING CODE)
2024 INTERNATIONAL FIRE CODE
2021 INTERNATIONAL PLUMBING CODE
2021 INTERNATIONAL MECHANICAL CODE
2021 INTERNATIONAL ENERGY CODE
2021 INTERNATIONAL RESIDENTIAL CODE
2020 NATIONAL ELECTRICAL CODE (NEC) WITH MASSACHUSETTS AMENDMENTS
ANY SPRINGFIELD CITY MUNICIPAL CODES & AMENDMENTS

ADDITIONAL NOTES

- HALF RE-ROOF NEEDED
- RE-ROOFING ALL SOLAR ARRAY AREAS WITH COMPOSITION ASPHALT SHINGLES.
- ANY ROOF AREAS THAT DO NOT HAVE SOLAR PANELS WILL NOT BE REPLACED AND WILL REMAIN WITH THE EXISTING TILE (SLATE) ROOFING.

SCOPE OF WORK

INSTALLATION OF NEW PV SYSTEM

5.330 KW DC (STC-DC)
4.940 KW AC (INVERTER)

SYSTEM COMPONENTS

MODULE:	(13) QCELLS Q.PEAK DUO BLK ML-G10.C+ 410
OPINVERTER:	(13) ENPHASE IQ8HC-72-M-DOM-US
MOUNT:	(38) IRONRIDGE HUG
RAILING:	IRONRIDGE XR10
MSP UPGRADE:	NO



Exp: 6/30/2028

STAMPED: 07/21/2026

THESE DRAWINGS ARE PROTECTED BY U.S. COPYRIGHT LAW. ANY UNAUTHORIZED USE IS PROHIBITED WITHOUT PRIOR WRITTEN CONSENT FROM CURRENT RENEWABLES ENGINEERING INC.



CURRENT RENEWABLES ENGINEERING INC.
3600 LIME ST BUILDING 2, RIVERSIDE CA 92501
PHONE: (951)-405-1733, WWW.CRENG.CO

CONTRACTOR INFO



EMPWR SOLAR

1007 JOHNNIE DODDS BLVD SUITE 111,
CHARLESTON, SC 29464
PHONE: 854-999-4837
EMAIL : info@empwrsolar.com

CUSTOMER INFO

NAME	IRIS GARCIA
ADDRESS	117 FLORIDA ST, SPRINGFIELD, MA 01109
APN NO.	SPRIS05220P0064
AHJ	SPRINGFIELD CITY
UTILITY	EVERSOURCE ENERGY

PV SUMMARY

DC SIZE: 5.330 KW
AC SIZE: 4.940 KW
MODULES : (13) QCELLS Q.PEAK DUO BLK ML-G10.C+ 410
INVERTER : (13) ENPHASE IQ8HC-72-M-DOM-US

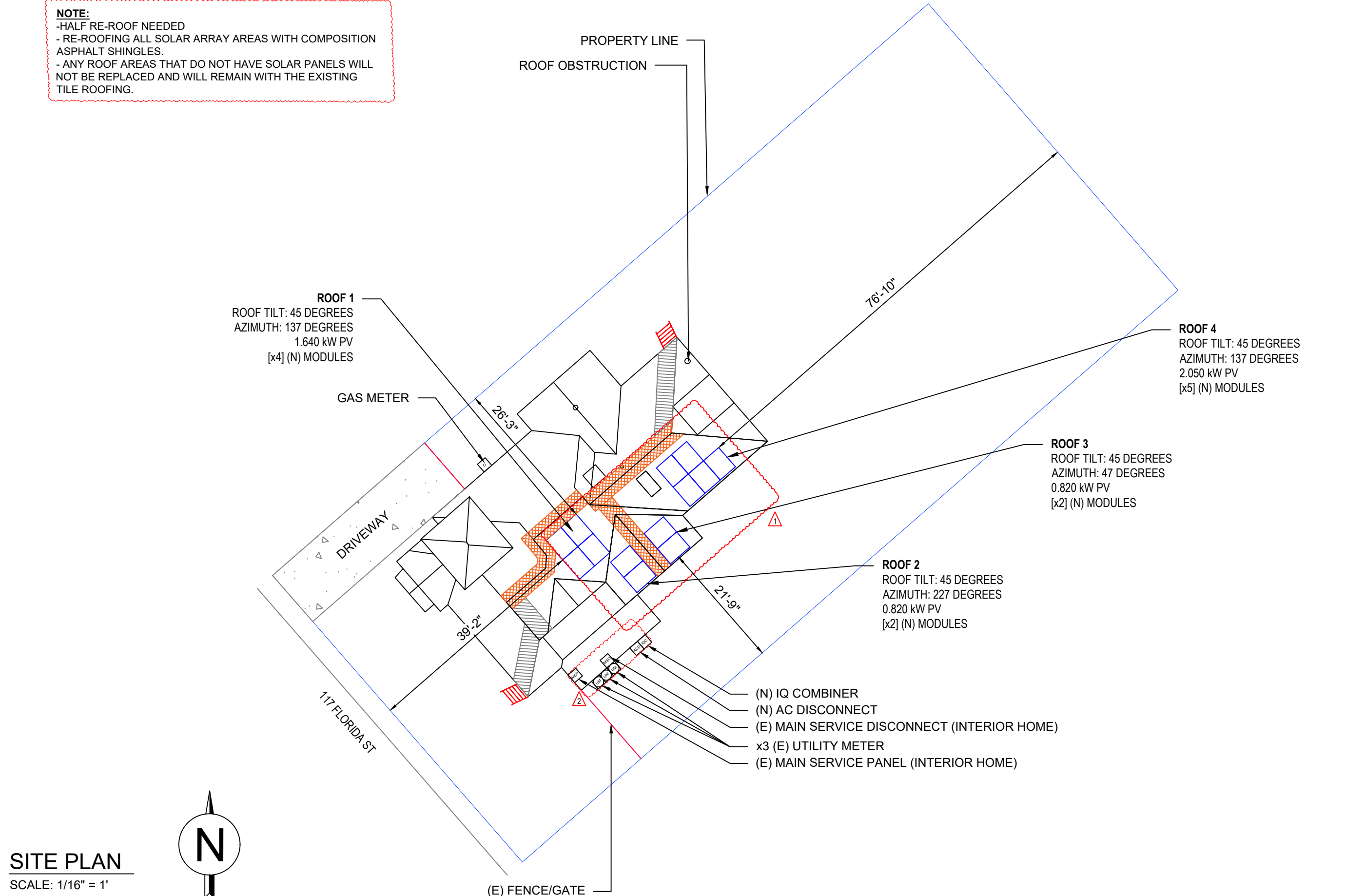
MOUNT: (38) IRONRIDGE HUG
RAILING: IRONRIDGE XR10

REV.	DESCRIPTION	DATE
2	DESIGN UPDATE	7/21/2026
3	DESIGN UPDATE	7/18/2026
4	DESIGN UPDATE	7/22/2026

PROJECT ID	PS-000281216
DRAWN BY	AJV
SHEET SIZE	ANSI B 11" X 17"

SHEET NAME	SHEET #
COVER SHEET	PV01

NOTE:
- HALF RE-ROOF NEEDED
- RE-ROOFING ALL SOLAR ARRAY AREAS WITH COMPOSITION ASPHALT SHINGLES.
- ANY ROOF AREAS THAT DO NOT HAVE SOLAR PANELS WILL NOT BE REPLACED AND WILL REMAIN WITH THE EXISTING TILE ROOFING.



SITE PLAN
SCALE: 1/16" = 1'

STAMPED: 07/21/2026

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CURRENT RENEWABLES ENGINEERING INC.
3600 LIME ST BUILDING 2, RIVERSIDE CA 92501
PHONE: (951) 405-1733, WWW.CRENG.CO

CONTRACTOR INFO

EMPWR SOLAR
1007 JOHNNIE DODDS BLVD SUITE 111,
CHARLESTON, SC 29464
PHONE: 854-999-4837
EMAIL : info@empwrsolar.com

CUSTOMER INFO

NAME	IRIS GARCIA
ADDRESS	117 FLORIDA ST, SPRINGFIELD, MA 01109
APN NO.	SPRIS05220P0064
AHJ	SPRINGFIELD CITY
UTILITY	EVERSOURCE ENERGY

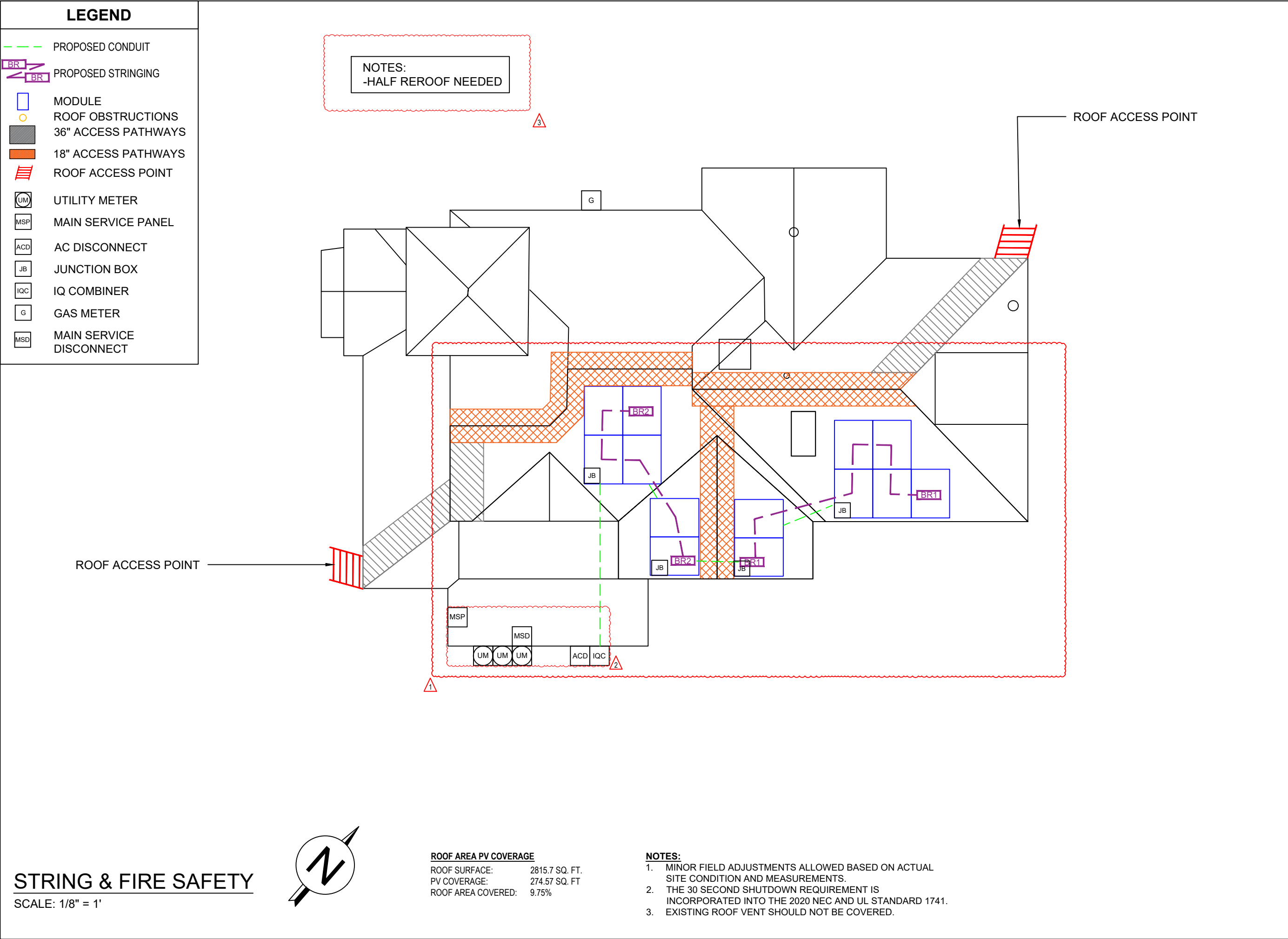
PV SUMMARY

DC SIZE: **5.330 KW**
AC SIZE: **4.940 KW**
MODULES : (13) QCELLS Q.PEAK DUO BLK ML-G10.C+ 410
INVERTER : (13) ENPHASE IQ8HC-72-M-DOM-US
MOUNT: (38) IRONRIDGE HUG
RAILING: IRONRIDGE XR10

REV.	DESCRIPTION	DATE
2	DESIGN UPDATE	7/21/2026
3	DESIGN UPDATE	7/18/2026
4	DESIGN UPDATE	7/22/2026

PROJECT ID	PS-000281216
DRAWN BY	AJV
SHEET SIZE	ANSI B 11" X 17"

SHEET NAME	SHEET #
SITE PLAN	PV02



STRUCTURAL NOTES

ROOF INFORMATION

1. RE-ROOF MATERIAL:

COMP. ASPHALT SHINGLES
- EXISTING ROOF MATERIAL:

TILE (SLATE)
2. ROOF SLOPE:

45 DEGREES
3. RAFTER SIZE:

2X8 IN.
4. RAFTER SPACING:

20" O.C.

MODULE INFORMATION

5. PV MODULE:

QCELLS

Q.PEAK DUO BLK ML-G10.C+ 410
6. DIMENSION:

74" H X 41.1" W X 1.3" D
7. WEIGHT

48.5 LBS
8. MODULE CLEARANCE:

3IN. MIN / 6 IN. MAX

ATTACHMENT & RAILING

9. ATTACHMENT:

(38) IRONRIDGE HUG
10. MAX. HORIZONTAL STANDOFF:

40 IN.
11. STANDOFF STAGGERING:

YES
12. MAX. VERTICAL STANDOFF:

PER INSTALLATION INSTRUCTIONS
13. RAILING:

IRONRIDGE XR10
- 14 MAX RAIL CANTILEVER:

PER INSTALLATION INSTRUCTIONS
15. LAG BOLT SIZE:

SELF DRILLING SCREW, #14, WOOD TIP
16. LAG BOLT EMBEDMENT:

2-1/2 IN.

LOAD CALCULATIONS

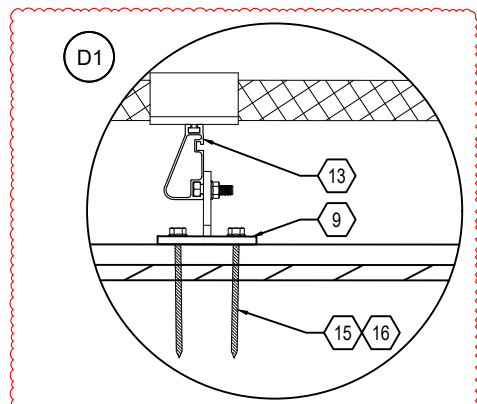
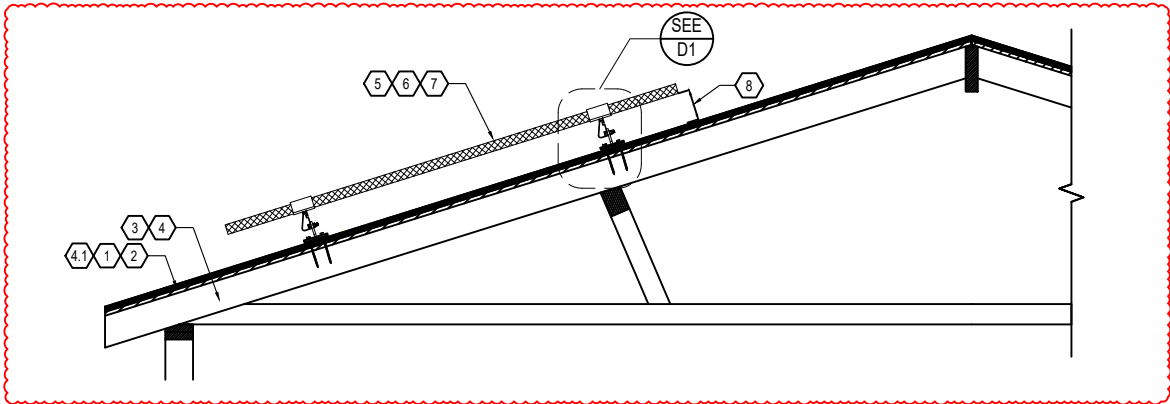
- APPROX. INSTALLATION AREA:

274.57 SQ. FT.
- TOTAL SYSTEM WEIGHT:

691.60 LBS.
- DISTRIBUTED WEIGHT OF ARRAY:

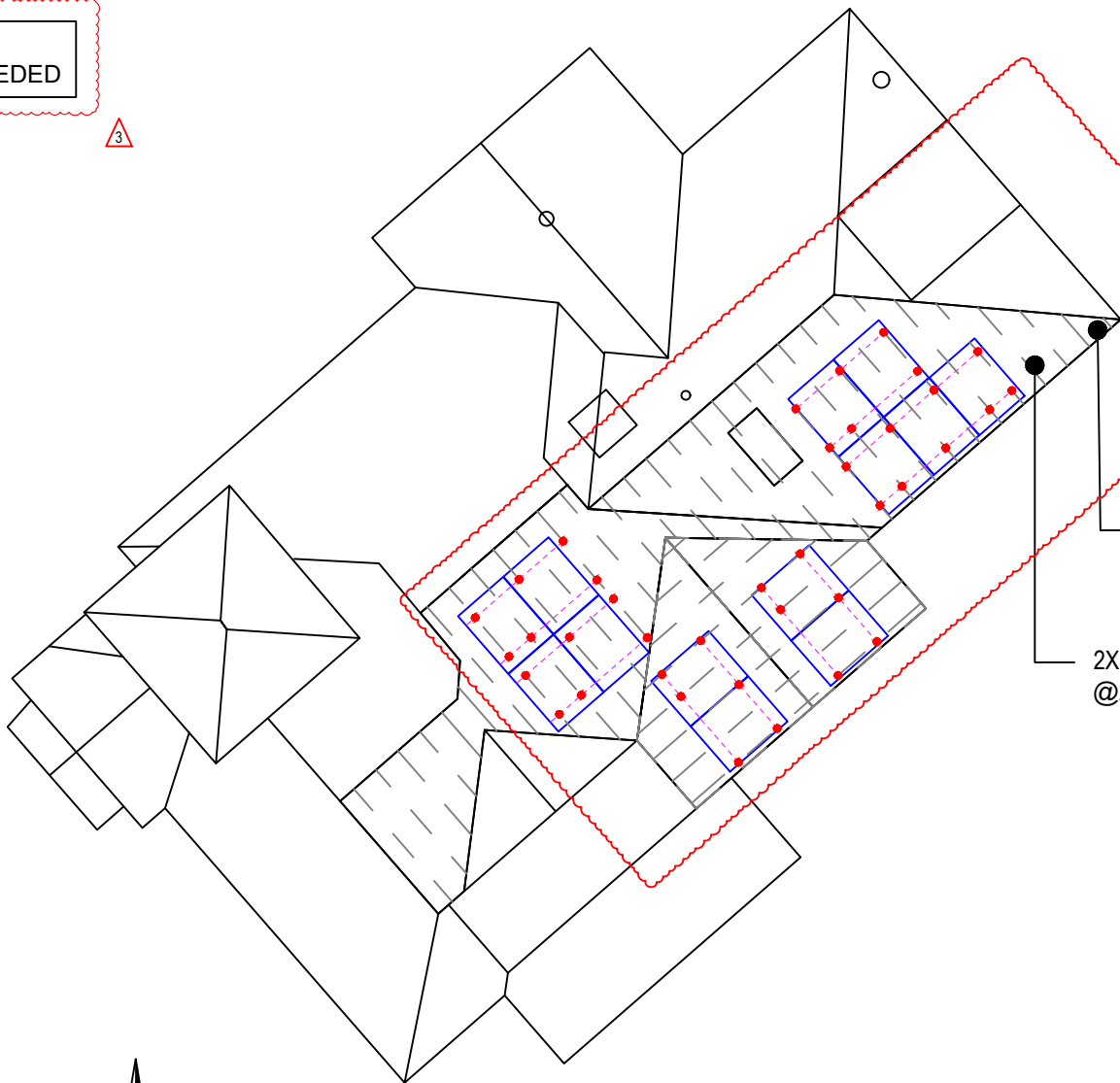
2.52 PSF.
- WEIGHT PER MOUNT:

18.20 LBS



NOTE: PILOT HOLES
REQUIRED FOR #14
SCREW

NOTES:
-HALF REROOF NEEDED



STRUCTURAL
SCALE: NTS



Exp: 6/30/2028

STAMPED: 07/21/2026

THESE DRAWINGS ARE PROTECTED BY U.S. COPYRIGHT LAW. ANY UNAUTHORIZED USE IS PROHIBITED WITHOUT PRIOR WRITTEN CONSENT FROM CURRENT RENEWABLES ENGINEERING INC.



CURRENT RENEWABLES ENGINEERING INC.
3600 LIME ST BUILDING 2, RIVERSIDE CA 92501
PHONE: (951)-405-1733, WWW.CRENG.CO

CONTRACTOR INFO



EMPWR SOLAR

1007 JOHNNIE DODDS BLVD SUITE 111,
CHARLESTON, SC 29464
PHONE: 854-999-4837
EMAIL : info@empwrsolar.com

CUSTOMER INFO

NAME	IRIS GARCIA
ADDRESS	117 FLORIDA ST, SPRINGFIELD, MA 01109
APN NO.	SPRIS05220P0064
AHJ	SPRINGFIELD CITY
UTILITY	EVERSOURCE ENERGY

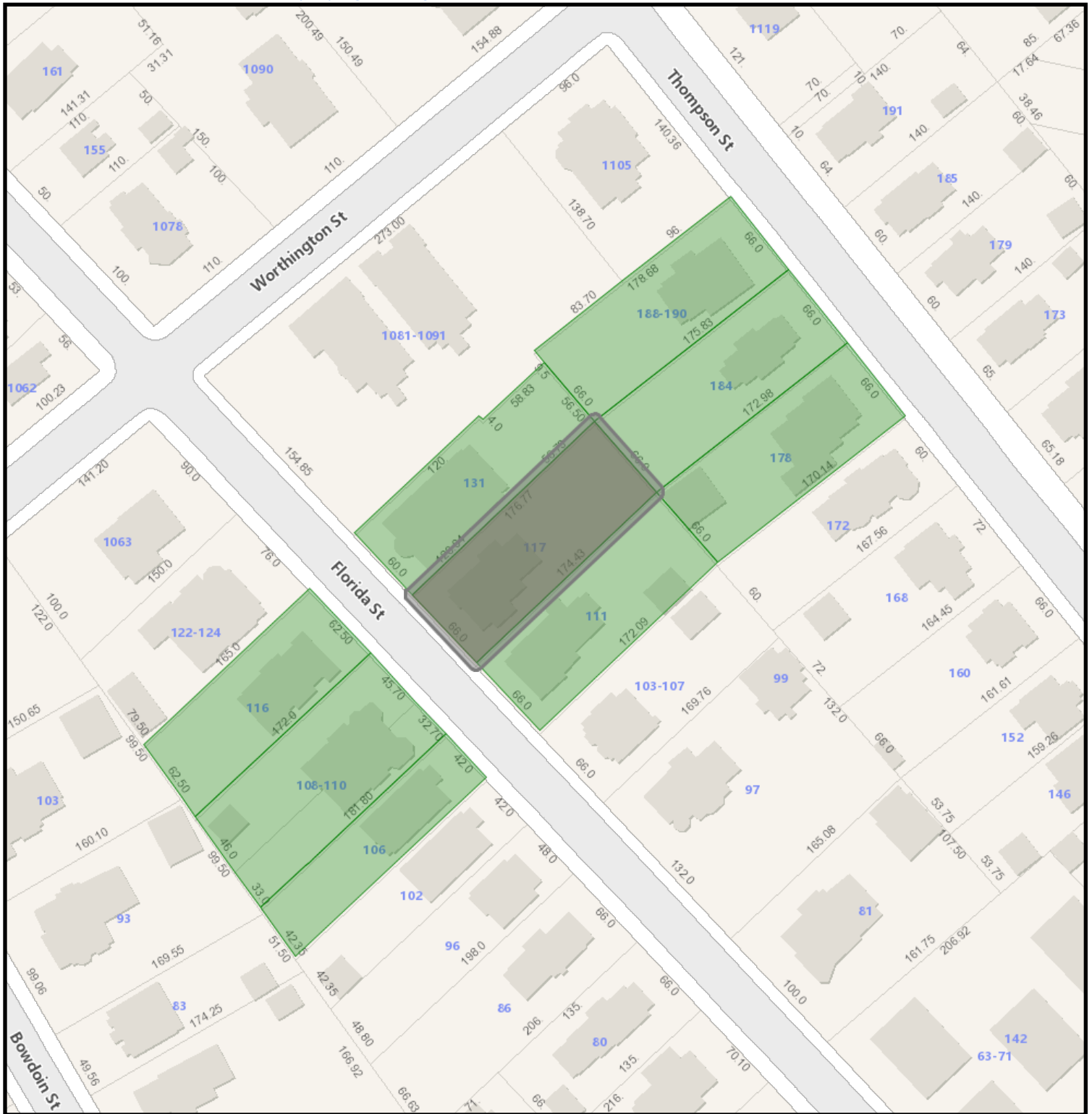
PV SUMMARY

DC SIZE: 5.330 KW
AC SIZE: 4.940 KW
MODULES : (13) QCELLS Q.PEAK DUO BLK
ML-G10.C+ 410
INVERTER : (13) ENPHASE IQ8HC-72-M-DOM-US
MOUNT: (38) IRONRIDGE HUG
RAILING: IRONRIDGE XR10

REV.	DESCRIPTION	DATE
2	DESIGN UPDATE	7/21/2026
3	DESIGN UPDATE	7/18/2026
4	DESIGN UPDATE	7/22/2026

PROJECT ID	PS-000281216
DRAWN BY	AJV
SHEET SIZE	ANSI B 11" X 17"

SHEET NAME	SHEET #
STRUCTURAL	PV04



117 Florida Street GIS Map

7/23/2026 8:01:56 AM

Scale: 1"=100'

Scale is approximate



GIS information is provided on these Web Pages as a public resource for general information purposes only. It is used to locate, identify and inventory parcels of land in the City of Springfield for general purposes only and is NOT to be construed or used as a "legal description." Map and parcel information is believed to be accurate but accuracy is not guaranteed. No portion of the information should be considered to be, or used as, a legal document. The information is provided subject to the express condition that the user knowingly waives any and all claims for damages against the City of Springfield that may arise from the use of this data. Information provided on these Web Pages should be verified with the appropriate City department, and reviewed and approved by an attorney or other qualified professional prior to its use for any purpose with potential legal consequences.

052200022
ALEXANDER MICHAEL T &
106 FLORIDA ST
SPRINGFIELD, MA 01109

115250039
CRUMP LORRAINE A
184 THOMPSON ST
SPRINGFIELD, MA 01109

052200064
GARCIA IRIS A
117 FLORIDA ST
SPRINGFIELD, MA 01109

052200065
HILL DERRICK A & LILLIAN T
111 FLORIDA STREET
SPRINGFIELD, MA 01109

115250038
JOHNSON VIVIANA &
178 THOMPSON ST
SPRINGFIELD, MA 01109

115250040
NORFLET HENRIETTA
190 THOMPSON ST
SPRINGFIELD, MA 01109

052200024
RIVERA KARLA M
110 FLORIDA ST
SPRINGFIELD, MA 01109

052200063
SRK REALTY LLC
5 LAUREL RIDGE LN
SHREWSBURY, MA 01545

052200025
YELLOWBRICK PROPERTY
P O BOX 91199
SPRINGFIELD, MA 01139



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION CHECKLIST

PROPERTY ADDRESS: 117 Florida St, Springfield, MA 01109

Incomplete application will **NOT** be accepted and scheduled. A complete and valid application **MUST** contain the following information:

- 1) The type of Certificate the petitioner is seeking must be indicated (see Page 1);
- 2) The property owner's signature must appear on the application;
- 3) Relevant and applicable PHOTOGRAPHS, MATERIALS and PLANS specified on the Application

CHECKLIST



APPLICATION

Please complete the attached application and **PROVIDE ADDITIONAL PAGES IF NEEDED.**



PICTURES OF EXISTING CONDITIONS

Please provide color photographs of the project area's current condition. For example, should the project pertain to replacing windows, provide a photograph of what the current windows looks like.



RENDERING OF PROPOSED PROJECT UPON COMPLETION

Please provide a rendering of what the project will look like upon completion. For some products, such as siding, windows, doors, solar powered panels, HVAC systems (including heat pumps), this may include product details from the manufacturer and/or store or a brochure. For paint color-related projects, a sample of the color may suffice. For new construction, renderings from an architect are required.



PRODUCT SPECIFICATIONS

Please provide specifications for any products (e.g. doors, windows, siding, solar powered panels, HVAC systems, etc.) to be utilized during the project. Project details from the manufacturer and/or store, or a brochure, will suffice. If available, please bring physical samples of the product to the meeting date.



LETTER OF AUTHORIZATION

If the landowner is unable to attend the hearing, correspondence shall be submitted that authorizes a representative to speak on their behalf about the application.

For more information, visit the City's website: www.springfield-ma.gov/planning/historic-comm or call the Office: (413) 787-6020.

OFFICE USE ONLY	
LOCAL HISTORIC DISTRICT: <i>McKnight</i>	DECISION:
DATE RECEIVED: <i>June 22, 2026</i>	DECISION DATE:
HEARING DATE: <i>July 16, 2026</i>	DATE DISCUSSED (NO HEARING):
DATE NOTICE POSTED: <i>July 2, 2026</i>	WAIVED BY COMMISSION:
DATE NOTICE MAILED: <i>July 2, 2026</i>	WAIVED BY ABUTTERS:



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION TYPE

PROPERTY ADDRESS: 117 Florida St, Springfield, MA 01109

APPLICATION TYPE Certificate of Appropriateness



CERTIFICATE OF APPROPRIATENESS

Select this type of application for those changes that are in conformance with the guidelines and/or acceptable for the particular Local Historic District.



CERTIFICATE OF HARDSHIP

Select this type of application for those changes that are not appropriate with the underlying District guidelines, but which are necessary due to economic, physical, social, or other special conditions that apply to the individual property, but do not apply to the overall underlying District.



CERTIFICATE OF NON-APPLICABILITY

Select this type of application for those changes that affect features not controlled by the Commission (e.g. work that involves no change in materials, design or dimensions).



ENVIRONMENTAL REVIEW (I.E. REVIEW OF A STRUCTURE IN A NATIONAL REGISTER DISTRICT/INDIVIDUAL BUILDING)

Select this type of application for those changes that affect a structure in a National Register District, or a structure that is listed as a National Register Individual Building, that utilizes public funding (local, State, or federal). If the structure is both within a National Register District/Individual Building and a Local Historic District, select one of the application types above (Appropriateness, Hardship, Non-Applicability). If the structure contains a Preservation Restriction and is located within a National Register District/Individual Building, select the Preservation Agreement application type below.



PRESERVATION AGREEMENT

Selection this type of application if the structure contains a Preservation Restriction.



PRESERVATION OF HISTORICALLY SIGNIFICANT BUILDINGS (DEMO DELAY)

Select this type of application if the structure is more than 75 years old and are requesting that the nine (9) month demo delay restriction be lifted in order to commence demolition immediately.



MUNICIPAL PROTOCOL

Select this type of application if the structure relates to a municipally (City of Springfield) owned property, and the project will be facilitated by the municipality (City of Springfield).



SECTION 106 REVIEW

Select this type of application if the project is being submitted in accordance with Section 106.

Recourse: If a petitioner disagrees with a ruling by the Commission, he or she may, within twenty (20) days after filing the notice of such ruling with the City Clerk, appeal to the Superior Court or Housing Court, if applicable. On the other hand, the Historical Commission may, through Superior Court (or Housing Court), seek an injunction against any violation with a historic district's guidelines/standards. The Court may order the removal of any such violation, or the restoration of any building or feature altered or demolition in violation of a historic district's standards. Persons found guilty of any violations may be fined not less than ten dollars (\$10.00) or no more than five hundred dollars (\$500.00).



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION FOR CERTIFICATE

PROPERTY ADDRESS: 117 Florida St, Springfield, MA 01109		CHECK BOX IF THE PETITIONER REQUIRES AN INTERPRETER ☐
PROPERTY OWNER: Iris Garcia		
OWNER ADDRESS: ☒ Check box if same as property address		
OWNER PHONE NUMBER: (646) 530-5855	REPRESENTATIVE/CONTRACTOR NAME: EMPWR SOLAR LLC	
OWNER EMAIL ADDRESS: Irisgarcia2000@hotmail.com	REPRESENTATIVE/CONTRACTOR PHONE NUMBER: 854-260-1778	
PROPERTY CODE: RESIDENTIAL 0522P-0064	REPRESENTATIVE/CONTRACTOR EMAIL ADDRESS: permits@empwrsolar.com	
PROJECT DESCRIPTION (USE SEPARATE PAGE IF NEEDED): 5.330 KW DC & 4.940 KW AC GRID TIED PHOTOVOLTAIC SYSTEM (For Building Permit BOTH-26-281)		PROPOSED MODIFICATIONS (Please check all that apply) ☐ Windows (see Page 3) ☐ Doors (see Page 4) ☐ Siding (see Page 5) ☐ Roofing (see Page 6) ☒ Solar (see Page 6) ☐ Signs (see Page 7) ☐ Heat Pumps (see page 7) ☐ Paint (see Page 8) ☐ Renovations (e.g. Porches) (see Page 8) ☐ New Construction (all of the above) ☐ Other Projects (see Page 9):
JUSTIFICATION FOR CERTIFICATE OF HARDSHIP (IF APPLICABLE) (USE SEPARATE PAGE IF NEEDED):		

☐ Check box if property owner will be in attendance at the hearing. If not, correspondence from the property owner authorizing a representative to present the application is required.

Signed by:

Iris Garcia

PCDE80F8712A4F1...

PROPERTY OWNER'S SIGNATURE

6/22/2026

DATE

ROOFING		
☐ Check box indicating that you are submitting an order sheet with renderings of the proposed roofing.		
☐ Check box indicating that you are submitting photographs of the existing roofing.		
EXISTING		PROPOSED
ROOF STYLE (e.g. gable, hip, mansard, etc):		
MATERIAL (e.g. asphalt shingle, slate, clay tile, etc):		
PLEASE PROVIDE DETAILS ABOUT THE CONDITIONS OF THE EXISTING ROOFING:		
PLEASE PROVIDE THE REASON FOR WANTING TO REPLACE THE ROOFING:		
ADDITIONAL INFOMRATION:		

SOLAR	
WILL THE MATERIAL OF THE ROOF BE CHANGING AS PART OF THIS PROJECT?	☐ YES (PLEASE PROVIDE MORE INFO ABOVE) ☒ No
☒ Check box indicating that you are submitting plans of the proposed solar project.	
☒ Check box indicating that you are submitting photographs of the existing roofing.	
ROOF MATERIAL (e.g. asphalt shingle, slate, clay tile, etc):	ASPHALT SHINGLES
NUMBER OF SOLAR POWERED PANELS:	13
SOLAR MANUFACTURER:	QCELLS
LOCATION OF SOLAR POWERED PANELS (e.g. north side of roof):	EAST SIDE ROOF
LOCATION OF MAIN SERVICE PANEL & METER (e.g. rear of building):	BEHIND THE FENCE (NOT VISIBLE)
LOCATION OF OTHER ELECTRICAL COMPONENTS (e.g. rear of building):	BEHIND THE FENCE (NOT VISIBLE)
LOCATION OF CONDUIT (e.g. side of building, inside the house):	BEHIND THE FENCE (NOT VISIBLE)
PROPOSED COLOR OF CONDUIT (e.g. silver, same as house):	SAME AS HOUSE

Iris Garcia

117 Florida St, Springfield, MA 01109, USA
Solar - Roof Mount

Homeowner & Project Information

Homeowner Name	Iris Garcia	Project Scope	Solar - Roof Mount
Homeowner Address	117 Florida St, Springfield, MA 01109, USA	Project Scope Notes	MA: Photos and notes/information on where the utility power is connecting to the house. Notate whether it is underground or overhead electrical lines and where it enters the house - Please gather full electrical, along with roof dimensions, obstructions, azimuth + attic dimensions. - If multiple meters & MSPs (multi-family dwelling): Circle/identify which MSP and which meter are interconnecting to. Identify both meter and MSP location in aerial picture. - If flat roof or metal roof: Acoustic test, stud finder, removing can light for rafter size. - If proposal design reflects any panels on a porch: obtain the following: 1) Size of the posts (dimensions) and the measurement between the posts that are holding up the roof 2) Size of the posts (dimensions) and measurements between the posts supporting the porch itself (the foundation) 3) Pictures of ceiling, posts and foundation up close and from a short distance 4) Any information regarding how the foundation is secured to the posts 5) Roof structure pics and dimensions of porch roof (this one can be skipped IF the roof structure can be assumed to be the same as the home)
Homeowner Questions	NONE	IMGING Drone Flight	No

Exterior Evaluation

Gas Meter Distance	Over 20 ft	Mobile / Manufactured Home (Y/N)	No
Generator (Y/N)	No		

Electrical Evaluation

Utility Meter Location	Outside	Incoming Service Feed	Underground
Meter/Main Combo	Standalone Meter	Utility Meter / Main Panel Damage or Red Flags	None of These Apply
MSP Obstructions	No	Other Enclosures / Disconnects / Electrical Panels	Yes
Service Type			

Subpanel or Other Electrical Equipment

Select Type	Subpanel Obstructions	Equipment Damage or Red Flags
-------------	-----------------------	-------------------------------

Sub Panel

Yes

Other (Leave Comment)
The rating sticker is covered by wires, can't get it's images. This is HO's sub panel.

Structural Evaluation

Attic & Structural

Select Structure Type	Attic Access (Y/N)	Purlins (Y/N)	Structural Damage	Attic / Structural Damage
House	Yes		No	

Roof Evaluation

Ground Mount? (Y/N)

No

Septic Tank

Ground Mount Obstructions

Roof Evaluation

Select Roof Type	Flat Roof Sections	Pitched Roof Sections	Age of Roof	Roof Damage	Existing Solar Equipment Accessibility	Contact Enphase / SolarEdge	Microinverters / Optimizers (Y/N)
Other Roof Type	No	Yes		None of the above			

Battery

New Battery (Y/N)?

No

Whole Home vs. Partial Home Backup

Existing Battery (Y/N)

No

Trenching

Trenching Info Instructions

The question below, "Trenching Required?" should be answered "Yes" if any of the following criteria are true:

1.) There will be modules installed on two separate structures (i.e., home and barn)

2.) The proposed system is a ground-mount

Trenching Required?

No

Ground Trench Material

Underground Lines / Utilities

Site Map

SITE MAP INSTRUCTIONS

Final Notes

Mark up an image of an overhead view of the home. This can be done on the included proposal, a Google Earth Screenshot, Hand Drawn with Graph paper, or using a drone aerial photo.

If hand drawn, shape of home should resemble a Google Earth screenshot, rather than just a rectangle.

- (1) Name and label each structure
- (2) Roof measurements for each structure that will have panels installed (Perimeter of specified roof plane(s), Distances of obstructions to boundaries)
- (3) Underground lines/piping (communication, water, gas, sewer, septic, sprinkler, or electrical -- if homeowner knows)
- (4) Utility meter location (UM)
- (5) Main service panel location (MSP)
- (6) MSD Location (if applicable)
- (7) Water main location and distance to MSP or MSD
- (8) Gas meter
- (9) Rafter Orientation on all proposed solar install roof locations

- (9) (If applicable) Trench Route
- (10) (If applicable) Ground Mount Location
- (11) (If applicable) Existing battery location
- (12) (If applicable) Existing generator location(s)
- (13) (If applicable) Existing generator ATS location
- (19) (If applicable) Septic tank location

requires a 28ft+ ladder

Panels 1 are of HO and the utility meter for which close up images have been provided is of the HO.

HO was not okay with removing slate.

Drone not working properly so can't do IMGING





Loc: 42.114, -72.5744



Loc: 42.114, -72.5744



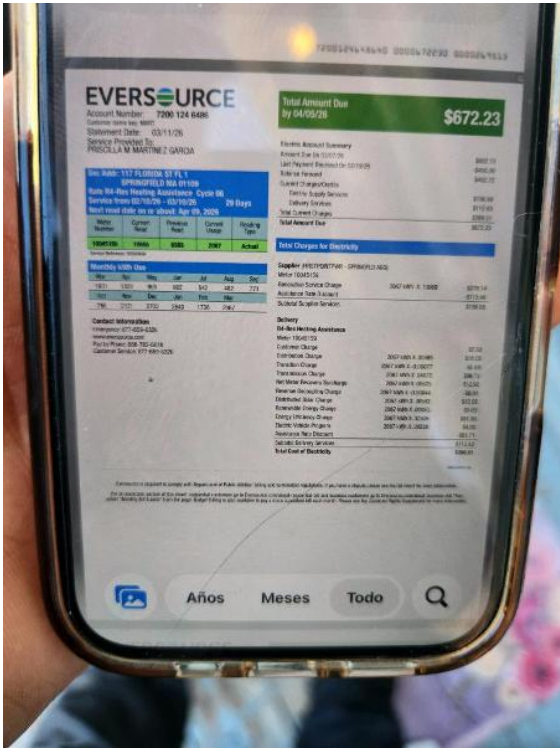
Loc: 42.114, -72.5744

Exterior Evaluation / Address Photo



Loc: 42.114, -72.5744

Exterior Evaluation / Address Photo



Loc: 42.114, -72.5744

Exterior Evaluation / Address Photo



Loc: 42.114, -72.5744

Exterior Evaluation / Exterior Home Structure Walls



Loc: 42.114, -72.5747



Loc: 42.114, -72.5747



Loc: 42.114, -72.5747



Loc: 42.114, -72.5747



Loc: 42.114, -72.5747

Exterior Evaluation / Exterior Home Structure Walls



Loc: 42.114, -72.5747

Exterior Evaluation / Exterior Home Structure Walls



Loc: 42.114, -72.5747

Exterior Evaluation / Exterior Home Structure Walls



Loc: 42.114, -72.5747

Exterior Evaluation / Exterior Home Structure Walls



Loc: 42.114, -72.5747

Exterior Evaluation / Exterior Home Structure Walls



Loc: 42.114, -72.5747

Exterior Evaluation / Exterior Home Structure Walls



Loc: 42.114, -72.5747

Exterior Evaluation / Exterior Home Structure Walls



Loc: 42.114, -72.5747

Exterior Evaluation / Gas Meter



Loc: 42.114, -72.5746

Exterior Evaluation / Gas Meter



Loc: 42.114, -72.5746

Exterior Evaluation / Gas Meter



Loc: 42.114, -72.5746

Exterior Evaluation / Gas Meter



Loc: 42.114, -72.5746

Electrical Evaluation / Utility Meter



Loc: 42.1139, -72.5742

Electrical Evaluation / Utility Meter



Loc: 42.1139, -72.5742

Electrical Evaluation / Utility Meter



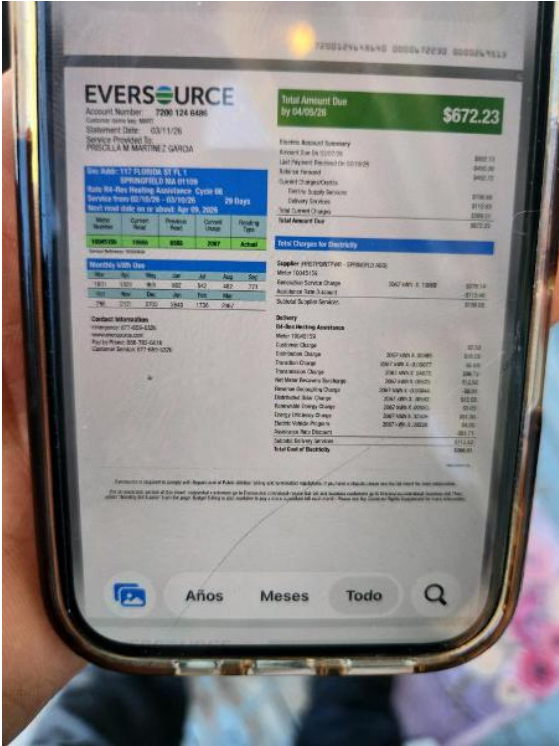
Loc: 42.1139, -72.5742

Electrical Evaluation / Utility Meter



Loc: 42.1139, -72.5742

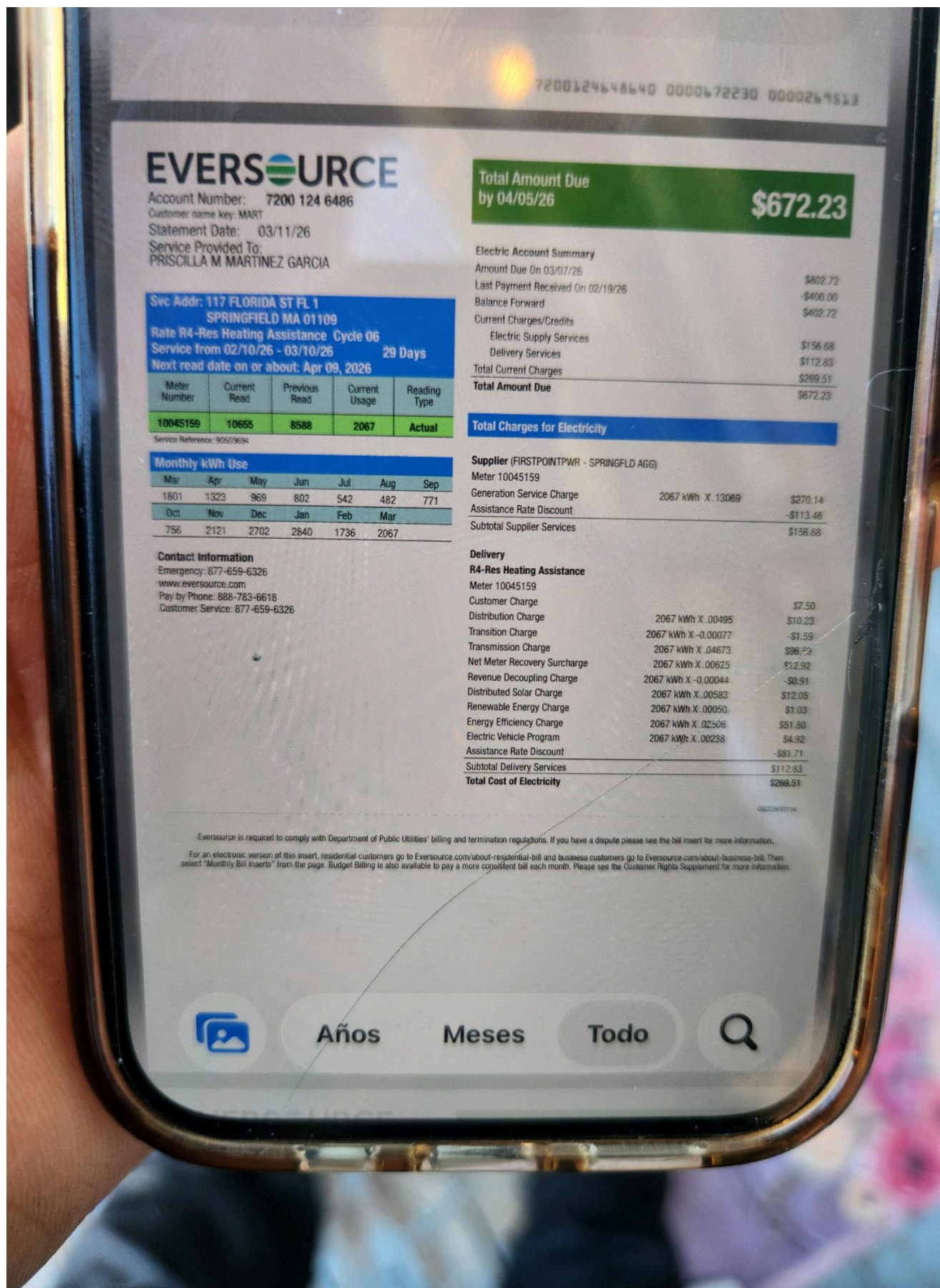
Electrical Evaluation / Utility Meter



Loc: 42.1139, -72.5744



Loc: 42.1139, -72.5744





Loc: 42.114, -72.5744



Loc: 42.114, -72.5744

Electrical Evaluation / Meter Surroundings



Loc: 42.1139, -72.5743

Electrical Evaluation / Meter Surroundings



Loc: 42.1139, -72.5743

Electrical Evaluation / Meter Surroundings



Loc: 42.1139, -72.5743

Electrical Evaluation / Meter/Main Combo



Loc: 42.114, -72.5747

Electrical Evaluation / Meter/Main Combo



Loc: 42.114, -72.5747

Electrical Evaluation / Meter/Main Combo



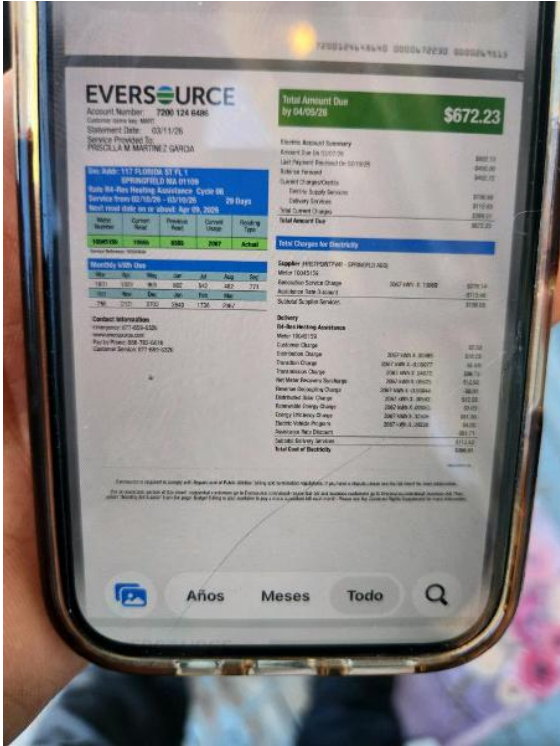
Loc: 42.114, -72.5747

Electrical Evaluation / Meter/Main Combo



Loc: 42.114, -72.5747

Electrical Evaluation / Meter/Main Combo



Loc: 42.114, -72.5744

Electrical Evaluation / Meter/Main Combo



Loc: 42.114, -72.5744

Electrical Evaluation / Distance From Meter to MSP



Loc: 42.114, -72.5745

Electrical Evaluation / Distance From Meter to MSP



Loc: 42.114, -72.5745

Electrical Evaluation / Distance From Meter to MSP



Loc: 42.114, -72.5745



Date: 5/21/2026

To: [Jurisdiction Name / Building Department / AHJ Contact]

Address: 117 Florida St, Springfield, MA 01109

RE: Response to Plan Review Comments – [Project Address / Permit Number]

Dear Plan Reviewers,

On behalf of EMPWR Solar and in response to the plan review comments issued on 5/21/2026, please find the following responses and accompanying revised documents for the above-referenced project. We appreciate your review and the opportunity to address each comment in detail below.

Response Summary

Comment No.	Revision Comment	Engineer Response	Sheet Reference
Rev1	- Please revise plans to match with the proposal layout. Please see attached proposal layout in NEW FILES folder at PLANS-PERMITS Subfolder - Please update the legend and callouts and reflect all the existing equipment in plans. - The current roof material is Slate which is considered as DQ and will have a reroof to Metal. Please change the Roof Material to Metal Roof with S5 protea bracket attachment. Please reflect the correct illustration in Structural page.	New layout reflected. Updated legend. Metal roof updated. Structural page fixed.	PV.02, PV.03, PV.04, PV.06, PVBOM
Rev1	- Please align the panels in the roof plane just like the proposal since it was slightly tilted from the initial plans - Please reflect 3 utility meters in SLD. Please change the POI to line side tap at (E)MBE (OWNER). Please see attached reference of the (E)MBE in NEW FILES folder at PLANS-PERMITS Subfolder - Please reflect the meter number for this project (10045157)	Layout fixed, 3 utility meter fixed. Interconnection changed. Meter number fixed.	PV.02, PV.03, PV.06
Rev1	- Please reflect the correct north arrow orientation in the diagram of the signage and placard page - Please update BOM	Azimuth fixed, BOM added.	PV.02,PVBOM

The following items have been included with this response package:

- ☐ Revised plan set dated 5/21/2026
- ☐ Structural calculations (if applicable)
- ☐ Product specification sheets

We trust these revisions and responses address all outstanding review items. Should you require any additional information or clarification, please do not hesitate to contact us. Thank you for your time and continued collaboration.

Sincerely,
Support@creng.solar
Tel: (951) 216-3196



Date: 5/23/2026

To: City of Springfield, MA

Address: 117 Florida St, Springfield, MA 01109

RE: Response to Plan Review Comments – 117 Florida St, Springfield, MA 01109

Dear Plan Reviewers,

On behalf of EMPWR Solar and in response to the plan review comments issued on 5/23/2026, please find the following responses and accompanying revised documents for the above-referenced project. We appreciate your review and the opportunity to address each comment in detail below.

Response Summary

Comment No.	Revision Comment	Engineer Response	Sheet Reference
1	Please reflect Main Service Disconnect, the one with 50A Breaker not Main Service panel in SLD. Please see attached reference in NEW FILES folder at PLANS-PERMITs Subfolder.	Reflected Main Service Disconnect in SLD.	PV05
2	Please reflect the correct MCB rating of the MSP in SLD. which is based from the survey photo.	Reflected correct MCB rating of MSP in SLD.	PV05
3	Please revise the equipment location. Please see attached reference in NEW FILES folder at PLANS-PERMITs Subfolder.	Updated equipment location in plan.	PV02 PV03 PV06

The following items have been included with this response package:

- ☐ Revised plan set dated 5/23/2026
- ☐ Structural calculations (if applicable)
- ☐ Product specification sheets

We trust these revisions and responses address all outstanding review items. Should you require any additional information or clarification, please do not hesitate to contact us. Thank you for your time and continued collaboration.

Sincerely,

Support@creng.solar

Tel: (951) 216-3196

GENERAL NOTES

1. NOTIFY LOCAL UTILITY PROVIDER BEFORE ACTIVATION OF ANY PV INSTALLATION.
2. THIS PROJECT SHALL COMPLY WITH LOCAL ORDINANCES.
3. PROPER ACCESS AND WORKING CLEARANCE WILL BE PROVIDED.
4. ELECTRICAL WORK SHOWN ON PLANS WILL BE COMPLETED BY UNDERSIGNED.
5. PV EQUIPMENT COMPLIES WITH UL2703, UL1741, AND UL1703.
6. SEAL ROOF PENETRATIONS WITH PROPERLY RATED SEALANT (E.G., CHEM LINK M-1, GEOCEL 2300 OR EQUIVALENT).
7. THE SYSTEM WILL NOT BE INTERCONNECTED UNTIL APPROVAL FROM JURISDICTION AND UTILITY.
8. THE SOLAR PV INSTALLATION SHALL NOT OBSTRUCT ANY ROOF VENTS.
9. INSTALL SUPPLEMENTAL GROUNDING ELECTRODE IF MAIN PANEL LACKS GROUNDING.
10. GROUND EACH MODULE USING UL2703 OR UL1703 APPROVED CONNECTIONS.
11. MAX HEIGHT OF MODULES OFF OF ROOF FACE : <6".
12. INVERTER IS UNGROUNDED PER 690.35.
13. MODULES CONFORM TO AND ARE LISTED UNDER UL 1703.
14. INVERTER CONFORM TO AND IS LISTED UNDER UL 1741.
15. EQUIPMENT TO BE LISTED, LABELED, AND INSTALLED PER NEC AND MANUFACTURER'S INSTRUCTIONS.
16. CONDUITS EXPOSED TO SUNLIGHT ON ROOF MUST BE LESS THAN 7/8" ABOVE ROOF.
17. USE CONDUIT FOR EXPOSED WIRING OR CABLE RATED FOR EXPOSURE; TYPE NM CABLE ALLOWED IN PROTECTED LOCATIONS.

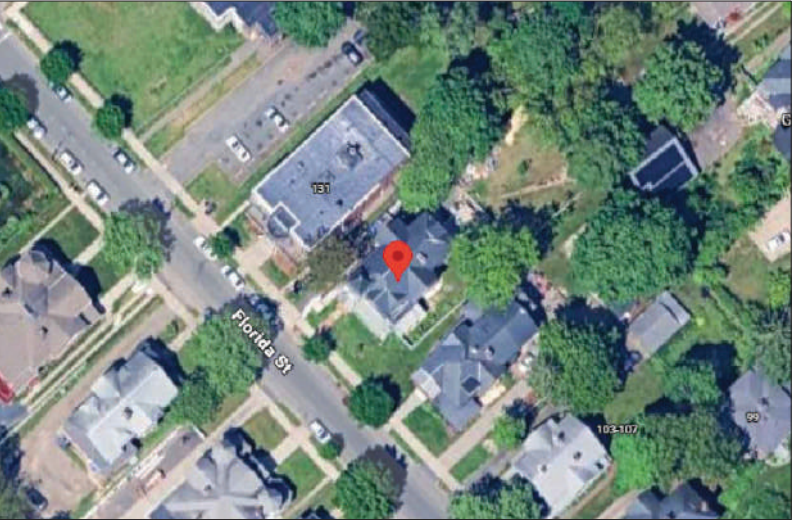
ROOF MOUNT SOLAR PERMIT PACKAGE

IRIS GARCIA

117 FLORIDA ST, SPRINGFIELD, MA 01109

5.330 KW DC & 4.940 KW AC GRID TIED PHOTOVOLTAIC SYSTEM

AERIAL PHOTO



SHEET INDEX

PV01	COVER SHEET
PV02	SITE PLAN
PV03	STRING & FIRE SAFETY
PV04	STRUCTURAL
PV05	ELECTRICAL SLD
PV06	SIGNAGE & PLACARD
PVBOM	BILL OF MATERIALS
SS01-SS08	SPECIFICATION SHEETS

PROJECT INFORMATION

DESIGN SPECIFICATIONS

OCCUPANCY:	R-3/U
CONSTRUCTION:	V-B
ZONING:	RESIDENTIAL
SNOW LOAD:	35 PSF
WIND EXPOSURE:	C
WIND SPEED:	115 MPH
ROOF SURFACE:	2815.7 SQ. FT.
PV COVERAGE:	274.57 SQ. FT.
OF STORIES:	THREE
FIRE SPRINKLERS:	NO

ALL WORK SHALL COMPLY WITH APPLICABLE, LOCAL, MUNICIPAL CODES, AND TO MANUFACTURERS' LISTINGS AND INSTALLATION INSTRUCTIONS.

CODE INFORMATION

TENTH EDITION 780 CMR (MASSACHUSETTS STATE BUILDING CODE)
2024 INTERNATIONAL FIRE CODE
2021 INTERNATIONAL PLUMBING CODE
2021 INTERNATIONAL MECHANICAL CODE
2021 INTERNATIONAL ENERGY CODE
2021 INTERNATIONAL RESIDENTIAL CODE
2020 NATIONAL ELECTRICAL CODE (NEC) WITH MASSACHUSETTS AMENDMENTS
ANY SPRINGFIELD CITY MUNICIPAL CODES & AMENDMENTS

SCOPE OF WORK

INSTALLATION OF NEW PV SYSTEM

5.330 KW DC (STC-DC)
4.940 KW AC (INVERTER)

SYSTEM COMPONENTS

MODULE:	(13) QCELLS Q.PEAK DUO BLK ML-G10.C+ 410
OPINVERTER:	(13) ENPHASE IQ8HC-72-M-DOM-US
MOUNT:	(38) S5! PROTEABRACKET
RAILING:	IRONRIDGE XR10
MSP UPGRADE:	NO



Exp: 6/30/2026

STAMPED 05/25/2026

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CURRENT RENEWABLES ENGINEERING INC.
3600 LIME ST BUILDING 2, RIVERSIDE CA 92501
PHONE: (951)405-1733, WWW.CRENG.CO

CONTRACTOR INFO



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CHARLESTON, SC 29464
PHONE: 854-999-4837
EMAIL : info@empwrsolar.com

CUSTOMER INFO

NAME	IRIS GARCIA
ADDRESS	117 FLORIDA ST, SPRINGFIELD, MA 01109
APN NO.	SPRIS05220P0064
AHJ	SPRINGFIELD CITY
UTILITY	EVERSOURCE ENERGY (MA)

PV SUMMARY

DC SIZE: 5.330 KW
AC SIZE: 4.940 KW
MODULES : (13) QCELLS Q.PEAK DUO BLK ML-G10.C+ 410
INVERTER : (13) ENPHASE IQ8HC-72-M-DOM-US
MOUNT: (38) S5! PROTEABRACKET
RAILING: IRONRIDGE XR10

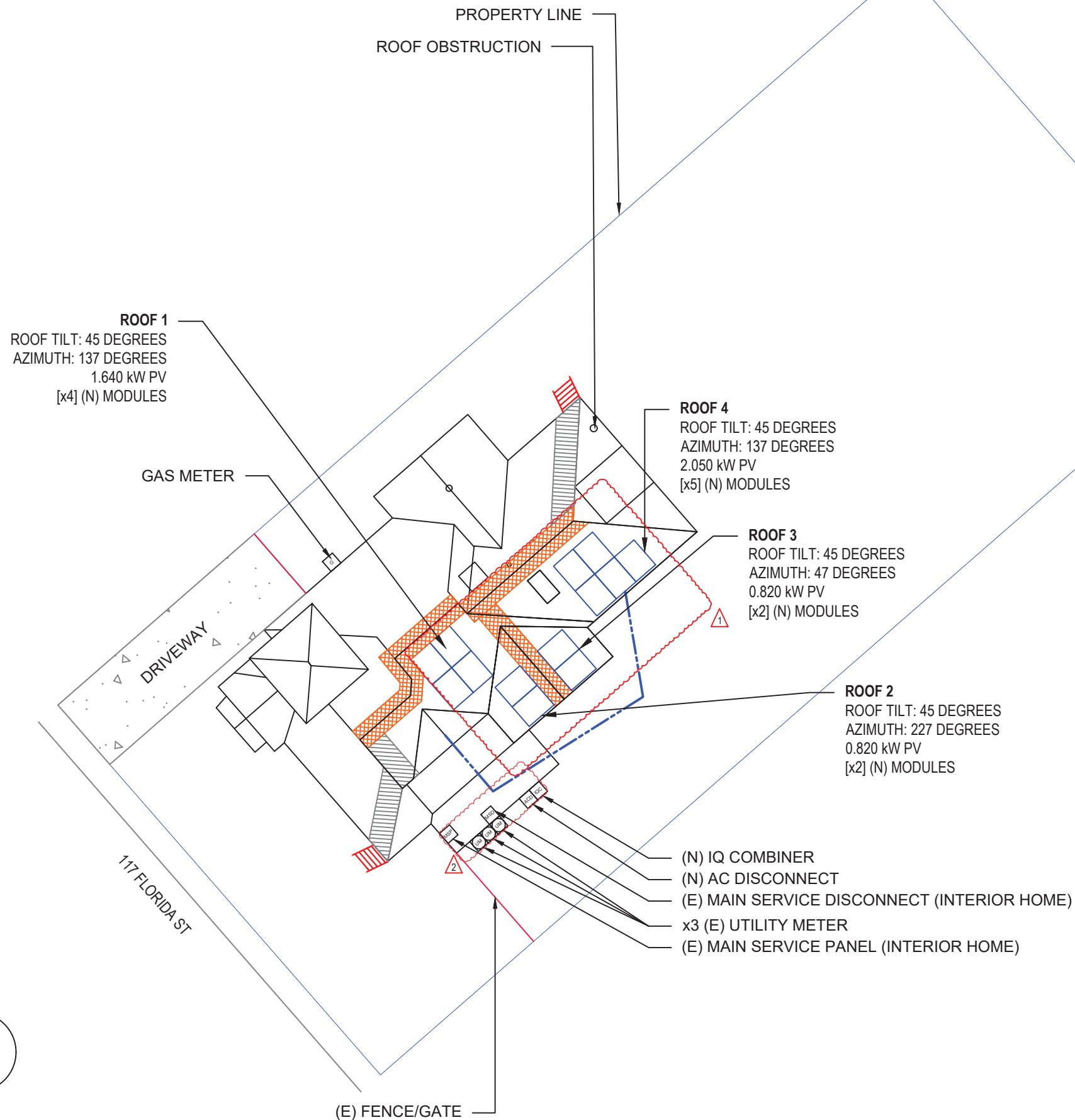
REV.	DESCRIPTION	DATE
0	INITIAL DESIGN	5/2/2026
1	DESIGN UPDATE	5/21/2026
2	DESIGN UPDATE	5/23/2026

PROJECT ID	PS-000281216
DRAWN BY	AJV
SHEET SIZE	ANSI B 11" X 17"

SHEET NAME	SHEET #
COVER SHEET	PV01

SITE PLAN

SCALE: 1/16" = 1'



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UTILITY	EVERSOURCE ENERGY (MA)

PV SUMMARY

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AC SIZE: **4.940 KW**
MODULES : (13) QCELLS Q.PEAK DUO BLK
ML-G10.C+ 410
INVERTER : (13) ENPHASE IQ8HC-72-M-DOM-US
MOUNT: (38) S5! PROTEABRACKET
RAILING: IRONRIDGE XR10

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PROJECT ID	PS-000281216
DRAWN BY	AJV
SHEET SIZE	ANSI B 11" X 17"

SHEET NAME	SHEET #
SITE PLAN	PV02

LEGEND

PROPOSED CONDUIT

PROPOSED STRINGING

MODULE

ROOF OBSTRUCTIONS

36" ACCESS PATHWAYS

18" ACCESS PATHWAYS

ROOF ACCESS POINT

UTILITY METER

MAIN SERVICE PANEL

AC DISCONNECT

JUNCTION BOX

IQ COMBINER

GAS METER

MAIN SERVICE DISCONNECT

Diagram illustrating the roof layout for solar panel installation, including stringing and fire safety considerations. The diagram shows the roof structure, access points, and the placement of various electrical components and safety features.

Stringing & Fire Safety

Scale: 1/8" = 1'

Roof Area PV Coverage

Roof Surface:	2815.7 SQ. FT.
PV Coverage:	274.57 SQ. FT.
Roof Area Covered:	9.75%

Notes:

- MINOR FIELD ADJUSTMENTS ALLOWED BASED ON ACTUAL SITE CONDITION AND MEASUREMENTS.
- THE 30 SECOND SHUTDOWN REQUIREMENT IS INCORPORATED INTO THE 2020 NEC AND UL STANDARD 1741.
- EXISTING ROOF VENT SHOULD NOT BE COVERED.

COMMONWEALTH OF MASSACHUSETTS

METHODE MANIRAGUHA

ELECTRICAL

NO. 53873

REGISTERED

PROFESSIONAL ENGINEER

Exp: 6/30/2026

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Current Renewables Engineering

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RAILING: IRONRIDGE XR10

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PROJECT ID	PS-000281216
DRAWN BY	AJV
SHEET SIZE	ANSI B 11" X 17"

SHEET NAME	SHEET #
STRING & FIRE SAFETY	PV03

STRUCTURAL NOTES

ROOF INFORMATION

1. ROOF MATERIAL:
- METAL
2. ROOF SLOPE:
- 45 DEGREES
3. RAFTER SIZE:
- 2X8 IN.
4. RAFTER SPACING:
- 20" O.C.
- 4.1 METAL RIB SPACING:
- 9" O.C.

MODULE INFORMATION

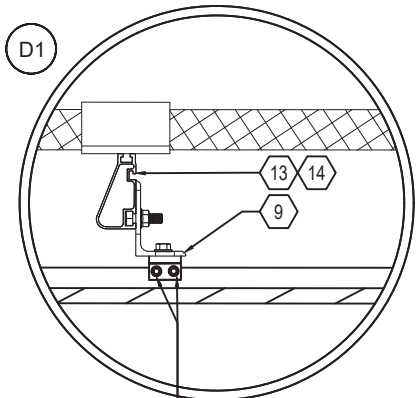
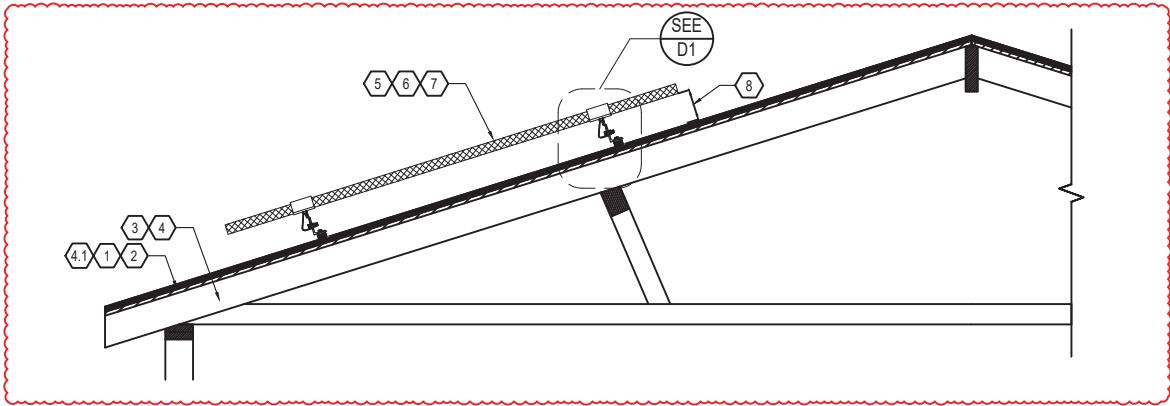
5. PV MODULE: QCELLS
- Q.PEAK DUO BLK ML-G10.C+ 410
6. DIMENSION: 74" H X 41.1" W X 1.3" D
7. WEIGHT 48.5 LBS
8. MODULE CLEARANCE: 3IN. MIN / 6 IN. MAX

ATTACHMENT & RAILING

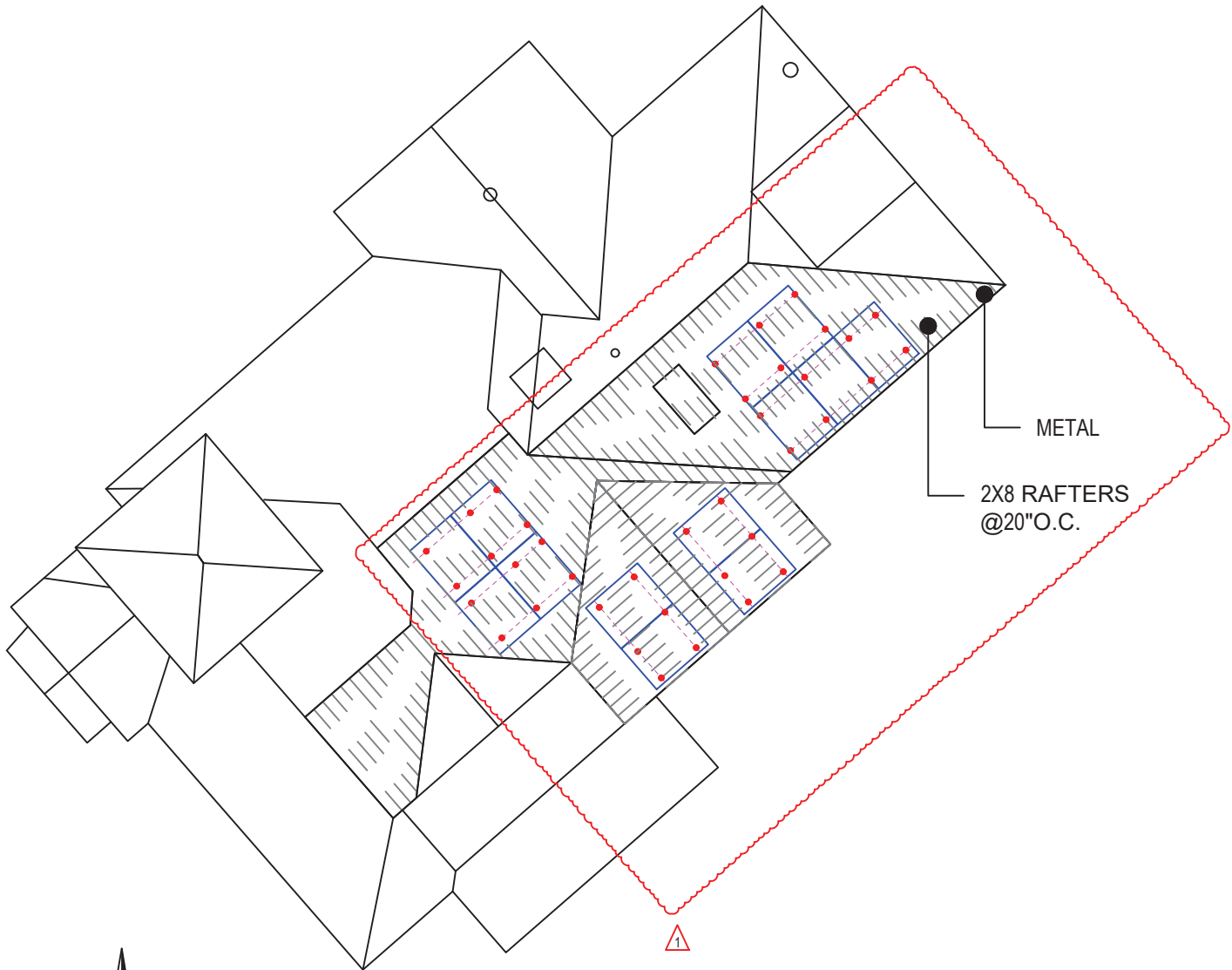
9. ATTACHMENT:
- (38) S5! PROTEABRACKET
10. MAX. HORIZONTAL STANDOFF:
- 45 IN.
11. STANDOFF STAGGERING:
- YES
12. MAX. VERTICAL STANDOFF:
- PER INSTALLATION INSTRUCTIONS
13. RAILING:
- IRONRIDGE XR10
- 14 MAX RAIL CANTILEVER:
- PER INSTALLATION INSTRUCTIONS
15. LAG BOLT SIZE:
- SEE D1 FOR DETAILS
16. LAG BOLT EMBEDMENT:
- SEE D1 FOR DETAILS

LOAD CALCULATIONS

- APPROX. INSTALLATION AREA:
- 274.57 SQ. FT.
- TOTAL SYSTEM WEIGHT:
- 691.60 LBS.
- DISTRIBUTED WEIGHT OF ARRAY:
- 2.52 PSF.
- WEIGHT PER MOUNT:
- 18.20 LBS



1/4-14 SELF TAPPING SCREW
1-1/2" L X 3/8" DIA. HEX HEAD



STRUCTURAL
SCALE: NTS



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DRAWN BY	AJV
SHEET SIZE	ANSI B 11" X 17"

SHEET NAME	SHEET #
STRUCTURAL	PV04

PV SYSTEM ELECTRICAL SPECIFICATIONS AND CALCULATIONS

SYSTEM SUMMARY

SYSTEM SIZE (STC-DC): 5.330 kW
INVERTER RATED POWER (AC): 4.94 kW
MAX PV CURRENT (125%): 25.68A

OVERCURRENT CALCULATION

COMBINED INVERTER OUTPUT: 20.54A
MAX PV CURRENT (125%): 25.68A

MODULE SPECS

(13) QCELLS Q.PEAK DUO BLK ML-G10.C+ 410	
RATED POWER (P _{MAX}) (W)	410W
RATED POWER (P _{TC}) (W)	381W
SHORT CIRCUIT CURRENT (I _{SC}) (A)	11.2A
MAXIMUM POWER CURRENT (I _{MP}) (A)	10.89A
OPEN CIRCUIT VOLTAGE (V _{OC}) (V)	45.37V
MAXIMUM POWER VOLATGE (V _{MP}) (V)	37.64V
TEMP. COEFF. OF V _{OC} (%/C)	-0.27 %/C

MICROINVERTER SPECS

(13) ENPHASE IQ8HC-72-M-DOM-US [240V]	
RATED POWER (W)	380W
MAX INPUT (A)	20A
MAX INPUT (V)	60V
MAX OUTPUT (A)	1.58A
MAX OUTPUT 125% (A)	1.98A
MAX OCPD (A)	20A
EFFICIENCY (CEC)	0.97

MAX. BRANCH CALC

MAX OCPD (A) / (MAX OUTPUT X 1.25)
20A / 1.98A = 10 MODS PER BRANCH

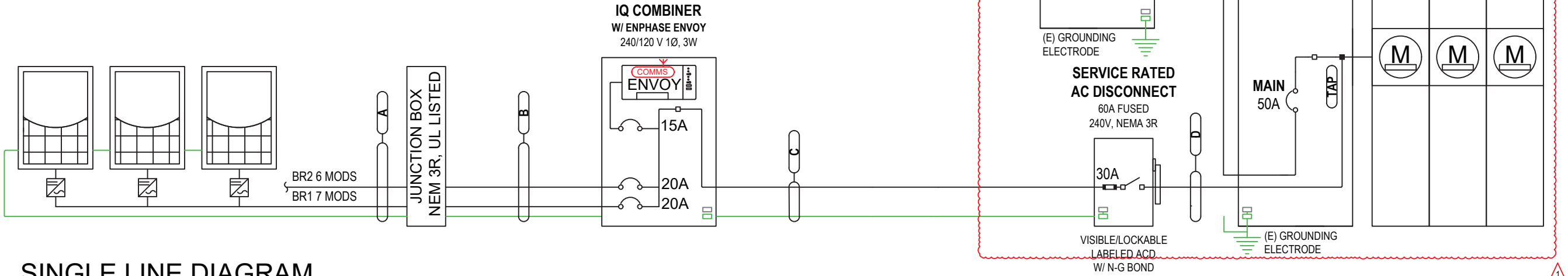
MICROINVERTERS PROVIDE MODULE-LEVEL
RAPID SHUTDOWN & ARE NEC 690.12 COMPLIANT.

ELECTRICAL NOTES:

- CONDUCTORS EXPOSED TO SUNLIGHT SHALL BE LISTED AS SUNLIGHT RESISTANT PER SECTION 310.10(D).
- CONDUCTORS EXPOSED TO WET LOCATIONS SHALL BE SUITABLE FOR USE IN WET LOCATIONS PER SECTION 310.10(C).
- ALL EXTERIOR CONDUIT, FITTINGS, AND BOXES SHALL BE WATERTIGHT AND APPROVED FOR USE IN WET LOCATIONS. (SECTION 314.15A).
- ALL WIRE TERMINATIONS SHALL BE APPROPRIATELY LABELED AND READILY VISIBLE.
- CONDUCTORS ARE SIZED PER SECTION TABLE 310.15(B)(16).
- WORKING CLEARANCES AROUND ALL NEW AND EXISTING ELECTRICAL EQUIPMENT SHALL COMPLY WITH SECTION 110.26.
- ALL CONDUCTORS NOT UNDER ARRAY ARE TO BE IN CONDUIT MINIMUM 7/8" ABOVE FROM ROOF SURFACE.
- BACK-FED BREAKER MUST BE AT THE OPPOSITE END OF BUS BAR FROM THE MAIN BREAKER OR MAIN LUG SUPPLYING CURRENT FROM THE UTILITIES.

CONDUIT AND WIRE SCHEDULE

ID	CONDUCTOR	GROUND	CONDUIT	CURRENT CARRYING CONDUCTORS IN CONDUIT	CONT. CURRENT	125% MAX. CURRENT	MIN. OCPD	TEMP. CORR. FACTOR	CONDUIT FILL FACTOR	BASE AMP. @ 90°C	DERATED 90°C AMP.	TERMINAL TEMP. RATING	TERMINAL AMP RATING
A	12 AWG PV WIRE, CU	6 AWG BARE, Cu	FREE AIR	N/A	20A PER BRANCH	N/A	N/A	0.94 (32°C)	1	55A	37.60A	75°C	40A
B	10 AWG THWN-2, Cu	8 AWG, THWN-2, Cu	0.75" EMT OR EQUIV	4 (2 PER BRANCH)	20A PER BRANCH	N/A	N/A	0.94 (32°C)	0.8	40A	30.08A	75°C	35A
C	10 AWG THWN-2, Cu	8 AWG, THWN-2, Cu	0.75" EMT	3	20.54A	25.68A	30A	0.94 (32°C)	1	40A	37.60A	75°C	35A
D	6 AWG THWN-2, Cu	8 AWG, THWN-2, Cu	0.75" EMT	3	20.54A	25.68A	N/A	0.94 (32°C)	1	75A	70.50A	75°C	65A



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EMAIL : info@empwrsolar.com

CUSTOMER INFO

NAME	IRIS GARCIA
ADDRESS	117 FLORIDA ST, SPRINGFIELD, MA 01109
APN NO.	SPRIS05220P0064
AHJ	SPRINGFIELD CITY
UTILITY	EVERSOURCE ENERGY (MA)

PV SUMMARY

DC SIZE: 5.330 KW
AC SIZE: 4.940 KW
MODULES : (13) QCELLS Q.PEAK DUO BLK
ML-G10.C+ 410
INVERTER : (13) ENPHASE IQ8HC-72-M-DOM-US
MOUNT: (38) S5! PROTEABRACKET
RAILING: IRONRIDGE XR10

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PROJECT ID	PS-000281216
DRAWN BY	AJV
SHEET SIZE	ANSI B 11" X 17"

SHEET NAME	SHEET #
ELECTRICAL SLD	PV05

!

WARNING

ELECTRIC SHOCK HAZARD

TERMINALS ON BOTH LINE AND LOAD SIDES MAY BE ENERGIZED IN THE OPEN POSITION

CODE REFERENCE: NEC 690.13(B)
LOCATION: PLACE ON ALL DISCONNECTING MEANS WHERE ENERGIZED IN AN OPEN POSITION

!

WARNING

POWER SOURCE OUTPUT CONNECTION. DO NOT RELOCATE THIS OVERCURRENT DEVICE

CODE REFERENCE: NEC 705.12(B)(2)
LOCATION: AT P.O.C. TO SERVICE DISTRIBUTION EQUIPMENT (I.E. MAIN PANEL **AND** SUB PANEL IF APPLICABLE)

!

WARNING

THIS EQUIPMENT FED BY MULTIPLE SOURCES: TOTAL RATING OF ALL OVERCURRENT DEVICES, EXCLUDING MAIN SUPPLY OVERCURRENT DEVICE, SHALL NOT EXCEED AMPACITY OF BUSBAR

CODE REFERENCE: NEC 705.12(B)(3)
LOCATION: AT P.O.C. TO SERVICE DISTRIBUTION EQUIPMENT (I.E. MAIN PANEL **AND** SUB PANEL IF APPLICABLE)

!

WARNING

DUAL POWER SOURCE
SECOND SOURCE IS PHOTOVOLTAIC SYSTEM

CODE REFERENCE: NEC 705.10
LOCATION: ALL EQUIPMENT CONTAINING OVERCURRENT DEVICES IN CIRCUITS SUPPLYING POWER TO A BUSBAR OR CONDUCTORS SUPPLIED FROM MULTIPLE SOURCES

PHOTOVOLTAIC POWER SOURCE

CODE REFERENCE: NEC 690.31(D)(2)
LOCATION: AT EXPOSED RACEWAYS, CABLE TRAYS, AND OTHER WIRING METHODS; SPACED A MAX. 10 FT SECTIONS OR WHERE SEPARATED BY ENCLOSURES, WALLS, PARTITIONS, CEILINGS, OR FLOORS.

FORMAT
1. WHITE LETTERING ON A RED BACKGROUND
2. MINIMUM 3/8 INCHES LETTER HEIGHT
3. ALL LETTERS SHALL BE CAPITALIZED
4. ARIAL OR SIMILAR FONT (NON-BOLD)

MATERIAL
REFLECTIVE, WEATHER RESISTANT MATERIAL SUITABLE FOR THE ENVIRONMENT (USE UL-969 AS STANDARD FOR WEATHER RATING). DURABLE ADHESIVE MATERIALS.

AC DISCONNECT
AC PHOTOVOLTAIC POWER SOURCE
MAX AC OPERATING CURRENT: 20.54A MAX
AC OPERATING VOLTAGE: 240 VAC

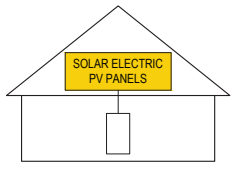
LOCATION: AT P.O.C. TO SERVICE DISTRIBUTION EQUIPMENT (I.E. MAIN PANEL **AND** SUB PANEL IF APPLICABLE)

PHOTOVOLTAIC
AC DISCONNECT

CODE REFERENCE: NEC 690.13(B)
LOCATION: AT P.O.C. TO SERVICE DISTRIBUTION EQUIPMENT / AC DISCONNECTS / BREAKERS

SOLAR PV SYSTEM EQUIPPED WITH RAPID SHUTDOWN

TURN RAPID SHUTDOWN SWITCH TO THE "OFF" POSITION TO SHUT DOWN PV SYSTEM AND REDUCE SHOCK HAZARD IN THE ARRAY



CODE REFERENCE: NEC 690.56
LOCATION: SIGN TO BE LOCATED ON OR NO MORE THAN 3 FT AWAY FROM SERVICE DISCONNECTING MEANS TO WHICH THE PV SYSTEMS ARE CONNECTED AND SHALL INDICATE THE LOCATION OF ALL IDENTIFIED RAPID SHUTDOWN SWITCHES IF NOT AT THE SAME LOCATION.

RAPID SHUTDOWN SWITCH FOR SOLAR PV SYSTEM

CODE REFERENCE: NEC 690.12 (D)(2)
LOCATION: TO BE LOCATED ON OR NO MORE THAN 3 FT AWAY FROM RSD INITIATION DEVICE

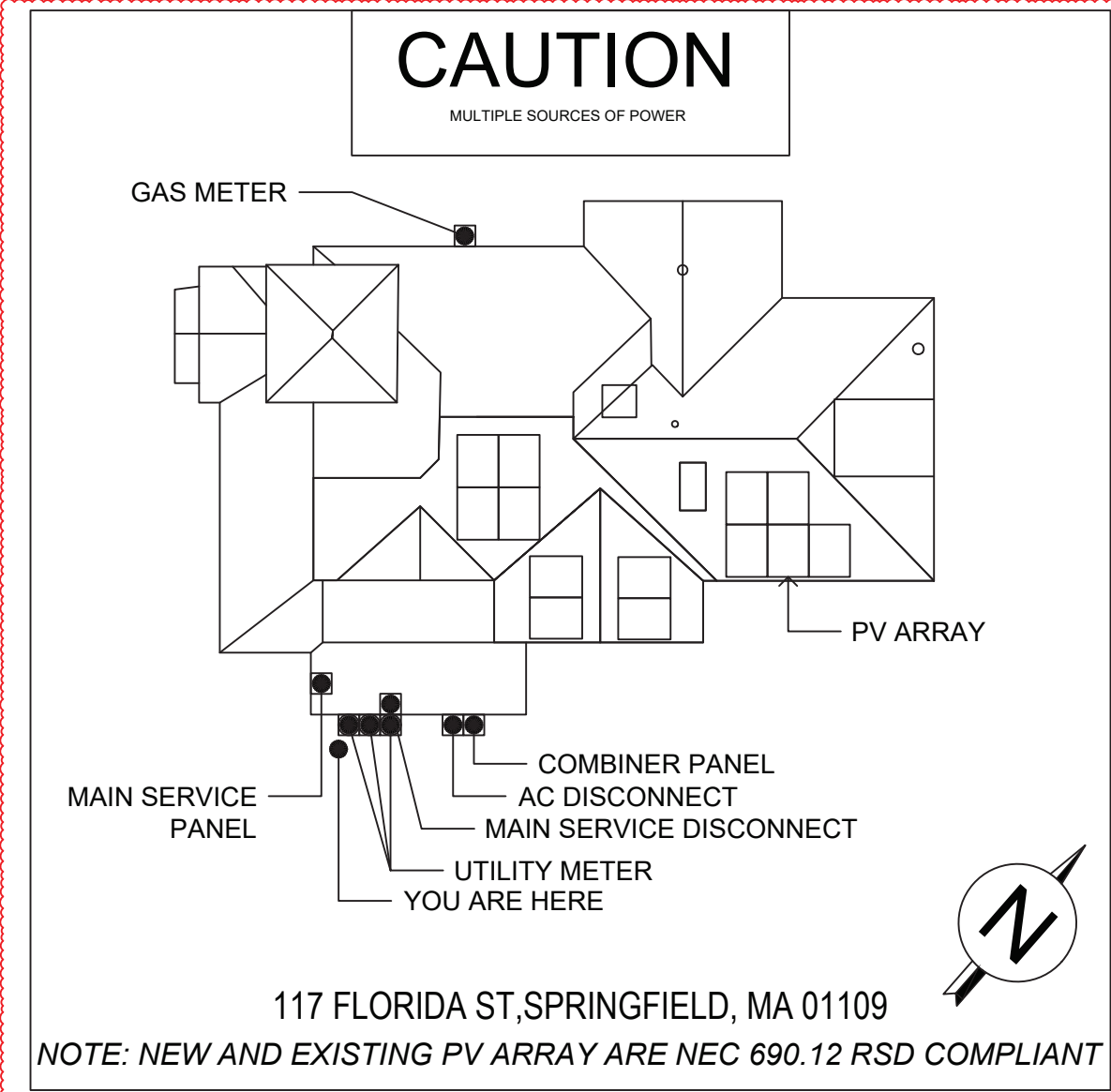
!

WARNING

PHOTOVOLTAIC SYSTEM COMBINER PANEL

DO NOT ADD LOADS.

LOCATION: AT PV COMBINER PANEL (IF APPLICABLE)



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AHJ	SPRINGFIELD CITY
UTILITY	EVERSOURCE ENERGY (MA)

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AC SIZE: 4.940 KW
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INVERTER : (13) ENPHASE IQ8HC-72-M-DOM-US
MOUNT: (38) S5! PROTEABRACKET
RAILING: IRONRIDGE XR10

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PROJECT ID	PS-000281216
DRAWN BY	AJV
SHEET SIZE	ANSI B 11" X 17"

SHEET NAME	SHEET #
SIGNAGE & PLACARD	PV06

BILL OF MATERIALS

BILL OF MATERIALS

ITEM	ITEM DESCRIPTION	PART NUMBER	QUANTITY REQUIRED	UNIT
PV SYSTEM HARDWARE				
PV MODULE	QCELLS Q.PEAK DUO BLK ML-G10.C+ 410	Q.PEAK DUO BLK ML-G10.C+ 410	13	PCS
MICROINVERTER	ENPHASE IQ8HC-72-M-DOM-US	IQ8HC-72-M-DOM-US	13	PCS
COMBINER	ENPHASE IQ COMBINER	X-IQ-AM1-240-5	1	PCS
AC DISCONNECT	60 RATED 240VAC NEMA 3R UL LISTED	D222NRB	1	PCS
JUNCTION BOX	600VDC NEMA 3R UL LISTED JUNCTION BOX	480-276	4	PCS
BREAKER/FUSES				
FUSES	30A FUSE (S)	GENERAL 30A FUSE (S)	2	PCS
TAP CONNECTORS	IPC INSULATION PIERCING CONNECTORS	IPC TAP	2	PCS
COMBINER BREAKER	20A 2-POLE BREAKER (S)	GENERAL 20A 2-POLE BREAKER (S)	2	PCS
MOUNTING HARDWARE				
ROOF ATTACHMENT	S5! PROTEABRACKET	S5! PROTEABRACKET	48	PCS
ROOF ATTACHMENT	T-BOLT, BONDING HARDWARE	IRIDG BHW-TB-03-A1	48	PCS
RAIL	DOMESTIC XR10 RAIL 168 (14 FEET) MILL, US	IRIDG XR-10-168M-US	8	PCS
SPLICE BAR	DOMESTIC IRONRIDGE SPLC BAR BONDED, US	IRIDG XR10-BOSS-01-M1-US	7	PCS
MID CLAMP	DOMESTIC IRONRIDGE MID CLAMP, US	IRIDG XR-MID-01-B1-US	10	PCS
END CLAMP	DOMESTIC IRONRIDGE END CLAMP, US	IRIDG UFO-END-01-B1-US	32	PCS
GROUNDING LUGS	GROUNDING LUGS LOW PROFILE	IRIDG XR-LUG-04-A1	8	PCS
MOUNT (MLPE)	DOMESTIC IRONRIDGE MOUNT (MLPE), US	IRIDG QM-MLPE-01-M1-US	13	PCS



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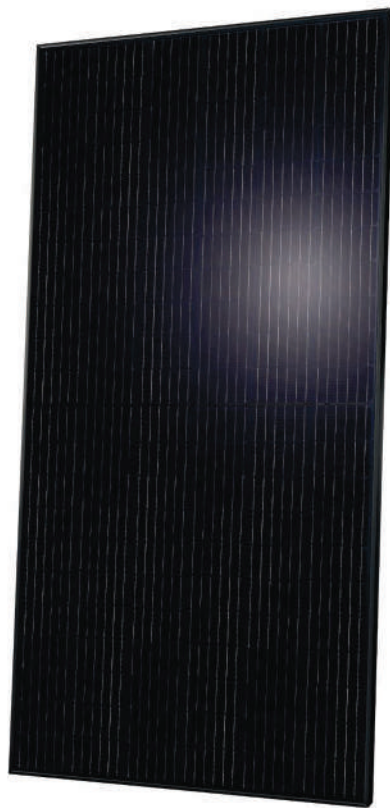
SHEET NAME	SHEET #
BILL OF MATERIALS	PVBOM

Q.PEAK DUO BLK ML-G10+ SERIES

395-415 Wp | 132 Cells
21.1% Maximum Module Efficiency
Domestic Content Option Available



MODEL Q.PEAK DUO BLK ML-G10.a+
*Q.PEAK DUO BLK ML-G10.C+



Includes Domestic Content

This product contains U.S. manufactured components which can contribute to qualifying for the 10% domestic content bonus to applicable tax credits under the Inflation Reduction Act of 2022.¹



Breaking the 21% efficiency barrier

Q.ANTUM DUO Z Technology with zero gap cell layout boosts module efficiency up to 21.1%.



A reliable investment

Inclusive 25-year product warranty and 25-year linear performance warranty.²



Enduring high performance

Long-term yield security with Anti LeTID Technology, Anti PID Technology³ and Hot-Spot Protect.



Extreme weather rating

High-tech aluminum alloy frame, certified for high snow (5400 Pa) and wind loads (4000 Pa).



Far beyond the standard

Qcells' comprehensive quality program ensures high long-term yields and the reliability of your solar system.

¹ This statement should not be relied on as tax advice and is subject to change based on changes made to the Inflation Reduction Act and its implementing rules and regulations. Please consult a qualified tax professional for specific guidance.

² See data sheet on rear for further information.

³ APT test conditions according to IEC/TS 62804-1:2015, method A (-1500 V, 96 h)

The ideal solution for:



Rooftop arrays on residential buildings

*DCA Module Option:

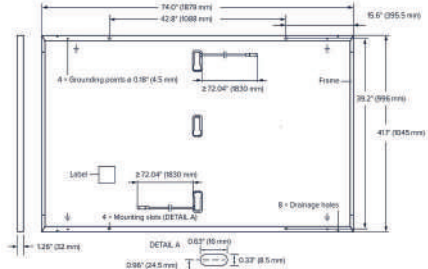
DCA 17 module has material code 'MD06G100A-017' printed on the module power label.



Q.PEAK DUO BLK ML-G10+ SERIES

■ Mechanical Specification

Format	74.0 in × 41.1 in × 1.26 in (including frame) (1879 mm × 1045 mm × 32 mm)
Weight	48.5 lbs (22.0 kg)
Front Cover	0.13 in (3.2 mm) thermally pre-stressed glass with anti-reflection technology
Back Cover	Composite film
Frame	Black anodized aluminum
Cell	6 × 22 monocrystalline Q.ANTUM solar half cells
Junction box	2.09-3.98 in × 1.26-2.36 in × 0.59-0.71 in (53-101 mm × 32-60 mm × 15-18 mm), IP67, with bypass diodes
Cable	4 mm ² Solar cable; (+) ≥ 72.04 in (1830 mm), (-) ≥ 72.04 in (1830 mm)
Connector	Stäubli MC4; IP68



■ Electrical Characteristics

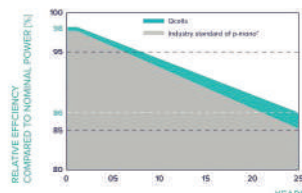
POWER CLASS			395	400	405	410	415
MINIMUM PERFORMANCE AT STANDARD TEST CONDITIONS, STC ¹ (POWER TOLERANCE +5W/-0W)							
Minimum	Power at MPP ¹	P _{MPP} [W]	395	400	405	410	415
	Short Circuit Current ¹	I _{SC} [A]	11.10	11.14	11.17	11.20	11.23
	Open Circuit Voltage ¹	V _{OC} [V]	45.27	45.30	45.34	45.37	45.41
	Current at MPP	I _{MPP} [A]	10.71	10.77	10.83	10.89	10.95
	Voltage at MPP	V _{MPP} [V]	36.88	37.13	37.39	37.64	37.89
	Efficiency ¹	η [%]	≥20.1	≥20.4	≥20.6	≥20.9	≥21.1

MINIMUM PERFORMANCE AT NORMAL OPERATING CONDITIONS, NMOT²

Minimum	Power at MPP	P _{MPP}	[W]	296.3	300.1	303.8	307.6	311.3
	Short Circuit Current	I _{sc}	[A]	8.95	8.97	9.00	9.03	9.05
	Open Circuit Voltage	V _{oc}	[V]	42.69	42.72	42.76	42.79	42.83
	Current at MPP	I _{MPP}	[A]	8.46	8.51	8.57	8.62	8.68
	Voltage at MPP	V _{MPP}	[V]	35.03	35.25	35.46	35.68	35.89

¹ Measurement tolerances P_{MPP} ± 3%; I_{sc}, V_{oc} ± 5% at STC: 1000 W/m², 25 ± 2 °C, AM 1.5 according to IEC 60904-3 • 2800 W/m², NMOT, spectrum AM 1.5

Qcells PERFORMANCE WARRANTY

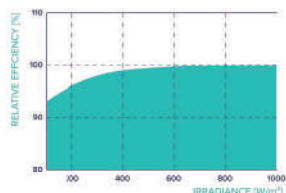


At least 98% of nominal power during first year. Thereafter max. 0.5% degradation per year. At least 93.5% of nominal power up to 10 years. At least 86% of nominal power up to 25 years.

All data within measurement tolerances. Full warranties in accordance with the warranty terms of the Qcells sales organization of your respective country.

¹ Standard terms of guarantee for the 5 PV companies with the highest production capacity in 2021 (February 2023)

PERFORMANCE AT LOW IRRADIANCE



Typical module performance under low irradiance conditions in comparison to STC conditions (25 °C, 1000 W/m²)

TEMPERATURE COEFFICIENTS

Temperature Coefficient of I _{sc}	α	[%/K]	+0.04	Temperature Coefficient of V _{oc}	β	[%/K]	-0.27
Temperature Coefficient of P _{MPP}	γ	[%/K]	-0.34	Nominal Module Operating Temperature	NMOT	[°F]	109 ± 5.4 (43 ± 3 °C)

■ Properties for System Design

Maximum System Voltage	V _{sys}	[V]	1000 (IEC)/1000 (UL)	PV module classification	Class II
Maximum Series Fuse Rating		[A DC]	20	Fire Rating based on ANSI/UL 61730	TYPE 2
Max. Design Load, Push/Pull ¹		[lbs/r ²]	75 (3600 Pa)/55 (2660 Pa)	Permitted Module Temperature on Continuous Duty	-40 °F up to +185 °F (-40 °C up to +85 °C)
Max. Test Load, Push/Pull ¹		[lbs/r ²]	113 (5400 Pa)/84 (4000 Pa)		

¹ See Installation Manual

■ Qualifications and Certificates

UL61730-1 & UL61730-2, CE-compliant, Quality Controlled PV - TÜV Rheinland, IEC 61215:2016, IEC 61730:2016, U.S. Patent No. 9,893,215 (solar cells),



¹ Contact your Qcells Sales Representative for details regarding the module's eligibility to be Buy American Act (BAA) compliant.

Qcells pursues minimizing paper output in consideration of the global environment.

Note: Installation instructions must be followed. Contact our technical service for further information on approved installation of this product.
Hanshin Q CELLS America Inc. 300 Spectrum Center Drive, Suite 500, Irvine, CA 92618, USA | TEL: +1 (949) 748 5996 | EMAIL: na.support@qcells.com | WEB: www.qcells.com



Specifications subject to technical changes © Qcells Q.PEAK DUO BLK ML-G10+ series_DCA_395-415_DAL_202503_Rev001_NA

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CUSTOMER INFO

NAME	IRIS GARCIA
ADDRESS	117 FLORIDA ST, SPRINGFIELD, MA 01109
APN NO.	SPRIS05220P0064
AHJ	SPRINGFIELD CITY
UTILITY	EVERSOURCE ENERGY (MA)

PV SUMMARY

DC SIZE: 5.330 KW
AC SIZE: 4.940 KW
MODULES: (13) QCELLS Q.PEAK DUO BLK ML-G10.C+ 410
INVERTER: (13) ENPHASE IQ8HC-72-M-DOM-US
MOUNT: (38) S5! PROTEABRACKET
RAILING: IRONRIDGE XR10

REV.	DESCRIPTION	DATE
0	INITIAL DESIGN	5/2/2026
1	DESIGN UPDATE	5/21/2026
2	DESIGN UPDATE	5/23/2026

PROJECT ID	PS-000281216
DRAWN BY	AJV
SHEET SIZE	ANSI B 11" X 17"

SHEET NAME	SHEET #
SPECIFICATION SHEET	SS01



DATA SHEET



IQ8HC Microinverter

Our newest IQ8 Series Microinverters are the industry's first microgrid-forming*, software-defined microinverters with split-phase power conversion capability to convert DC power to AC power efficiently. The brain of the semiconductor-based microinverter is our proprietary application-specific integrated circuit (ASIC), which enables the microinverter to operate in grid-tied or off-grid modes. This chip is built in advanced 55-nm technology with high-speed digital logic and has superfast response times to changing loads and grid events, alleviating constraints on battery sizing for home energy systems.



Part of the Enphase Energy System, IQ8 Series Microinverters integrate with the IQ Battery, IQ Gateway, and the Enphase App monitoring and analysis software.



Connect PV modules quickly and easily to the IQ8 Series Microinverters that have integrated MC4 connectors.



IQ8 Series Microinverters redefine reliability standards with more than one million cumulative hours of power-on testing, enabling an industry-leading limited warranty of up to 25 years.



IQ8 Series Microinverters are UL Listed as PV rapid shutdown equipment and conform with various regulations when installed according to the manufacturer's instructions.

Easy to install

- Lightweight and compact with plug-and-play connectors
- Power line communication (PLC) between components
- Faster installation with simple two-wire cabling

High productivity and reliability

- Produces power even when the grid is down*
- More than one million cumulative hours of testing
- Class II double-insulated enclosure
- Optimized for the latest high-powered PV modules

Microgrid-forming

- Complies with the latest advanced grid support
- Remote automatic updates for the latest grid requirements
- Configurable to support a wide range of grid profiles
- Meets CA Rule 21 (UL 1741-SA) and IEEE 1547:2018 (UL 1741-SB)

NOTE:

- IQ8 Series Microinverters cannot be mixed together with previous generations of Enphase microinverters (IQ7 Series, IQ6 Series, and so on) in the same system.
- IQ Microinverters ship with default settings that meet North America's IEEE 1547 interconnection standard requirements. Region-specific adjustments may be requested by an Authority Having Jurisdiction (AHJ) or utility representative, according to the IEEE 1547 interconnection standard. An IQ Gateway is required to make these changes during installation.

IQ8HC Microinverter

INPUT DATA [DC]	UNITS	IQ8HC-72-M-US/IQ8HC-72-M-DOM-US ¹
Commonly used module pairings ²	W	320–540
Module compatibility	—	To meet compatibility, PV modules must be within the maximum input DC voltage and maximum module I_{sc} listed below. Module compatibility can be checked at https://enphase.com/installers/microinverters/calculator .
MPPT voltage range	V	29.5–45
Operating range	V	18–58
Minimum/Maximum start voltage	V	22/58
Maximum input DC voltage	V	60
Maximum continuous operating DC current	A	14
Maximum input DC short-circuit current	A	25
Maximum module I_{sc}	A	20
Overvoltage class DC port	—	II
DC port backfeed current	mA	0
PV array configuration	—	Ungrounded array; no additional DC side protection required; AC side protection requires max. 20 A per branch circuit

OUTPUT DATA [AC]	UNITS	IQ8HC-72-M-US @240 VAC IQ8HC-72-M-DOM-US ¹ @240 VAC	IQ8HC-72-M-US @208 VAC IQ8HC-72-M-DOM-US @ 208 VAC
Peak output power	VA	384	366
Maximum continuous output power	VA	380	360
Nominal grid voltage (L-L)	V	240, split-phase (L-L), 180°	208, single-phase (L-L), 120°
Minimum and maximum grid voltage ³	V	211–264	183–229
Maximum continuous output current	A	1.58	1.73
Nominal frequency	Hz	60	
Extended frequency range	Hz	47–68	
AC short-circuit fault current over three cycles	A _{rms}	2.70	
Maximum units per 20 A (L-L) branch circuit ⁴	—	10	9
Total harmonic distortion	%	<5	
Overvoltage class AC port	—	III	
AC port backfeed current	mA	18	
Power factor setting	—	1.0	
Grid-tied power factor (adjustable)	—	0.85 leading ... 0.85 lagging	
Peak efficiency	%	97.3	97.2
CEC weighted efficiency	%	97.0	96.5
Nighttime power consumption	mW	22	26

MECHANICAL DATA		
Ambient temperature range	°C [°F]	–40 to 65 (–40 to 149)
Relative humidity range	%	4 to 100 (condensing)
DC connector type	—	Stäubli MC4
Dimensions (H × W × D); Weight	mm [in]; kg [lb]	212 (8.3) × 175 (6.9) × 30.2 (1.2); 1.1 (2.43)
Cooling	—	Natural convection – no fans
Approved for wet locations; Pollution degree	—	Yes; PD3
Enclosure	—	Class II double-insulated, corrosion-resistant polymeric enclosure
Environmental category; UV exposure rating	—	NEMA Type 6; outdoor

¹ IQ8HC-72-M-DOM-US is undergoing compliance, and the specs are preliminary. This SKU is made in the USA, and the PCBA, Electrical Parts, and Enclosure are domestically manufactured to meet the requirements of eligibility to be considered for the ITC domestic content bonus adder.

² No enforced DC/AC ratio.

³ Nominal voltage range can be extended beyond nominal if required by the utility.

⁴ Limits may vary. Refer to local requirements to define the number of microinverters per branch in your area.

IQ8HC-MC4-DSH-00047-5.0-EN-US-2024-07-19

IQ8HC-MC4-DSH-00047-5.0-EN-US-2024-07-19

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1	DESIGN UPDATE	5/21/2026
2	DESIGN UPDATE	5/23/2026

PROJECT ID	PS-000281216
DRAWN BY	AJV
SHEET SIZE	ANSI B 11" X 17"

SHEET NAME	SHEET #
SPECIFICATION SHEET	SS02

IQ Combiner 5/5C

MODEL NUMBER	
IQ Combiner 5 (X-IQ-AM1-240-5/ X-IQ-AM1-240-5-HDK)	IQ Combiner 5 with IQ Gateway printed circuit board for integrated revenue-grade PV production metering (ANSI C12.20 ±0.5%), consumption monitoring (±2.5%), and IQ Battery monitoring (±2.5%). Includes a silver solar shield to deflect heat. IQ-AM1-240-5-HDK includes a factory installed hold-down kit compatible with all the circuit breakers mentioned in the Accessories and Replacement Parts section.
IQ Combiner 5C (X-IQ-AM1-240-5C / X-IQ-AM1-240-5C-HDK)	IQ Combiner 5C with IQ Gateway printed circuit board for integrated revenue-grade PV production metering (ANSI C12.20 ±0.5%), consumption monitoring (±2.5%), and IQ Battery monitoring (±2.5%). Includes Enphase Mobile Connect cellular modem (CELLMODEM-M1-06-SP-05) ¹ . Includes a silver solar shield to deflect heat. IQ-AM1-240-5C-HDK includes a factory installed hold-down kit compatible with all the circuit breakers mentioned in the Accessories and Replacement Parts section.

WHAT'S IN THE BOX	
IQ Gateway printed circuit board	IQ Gateway is the platform for total energy management for comprehensive, remote maintenance, and management of the Enphase Energy System
Busbar	80 A busbar with support for one IQ Gateway breaker and four 20 A breakers for installing IQ Series Microinverters and IQ Battery 5P
IQ Gateway breaker	Circuit breaker, 2-pole, 10 A/15 A
Production CT	Pre-wired revenue-grade solid-core CT, accurate up to ±0.5%
Consumption CT	Two consumption metering clamp CTs, shipped with the box, accurate up to ±2.5%
IQ Battery CT	One battery metering clamp CT, shipped with the box, accurate up to ±2.5%
CTRL board	Control board for wired communication with IQ System Controller 3/3G and the IQ Battery 5P
Enphase Mobile Connect (only with IQ Combiner 5C)	4G-based LTE-M1 cellular modem (CELLMODEM-M1-06-SP-05) with a 5-year T-Mobile data plan
Accessories kit	Spare control headers for the COMMS-KIT-2 board

ACCESSORIES AND REPLACEMENT PARTS (NOT INCLUDED, ORDER SEPARATELY)	
CELLMODEM-M1-06-SP-05	4G-based LTE-M1 cellular modem with a 5-year T-Mobile data plan
CELLMODEM-M1-06-AT-05	4G-based LTE-M1 cellular modem with a 5-year AT&T data plan
Circuit breakers (off-the-shelf)	Supports Eaton BR2XX, Siemens Q2XX, and GE/ABB THQL21XX Series circuit breakers (XX represents 10, 15, 20, 30, 40, 50, or 60). Also supports Eaton BR220B, BR230B, and BR240B circuit breakers compatible with the hold-down kit.
Circuit breakers (provided by Enphase)	BRK-10A-2-240V, BRK-15A-2-240V, BRK-20A-2P-240V, BRK-15A-2P-240V-B, and BRK-20A-2P-240V-B (more details in the "Accessories" section)
XA-SOLARSHIELD-ES	Replacement solar shield for IQ Combiner 5/5C
XA-ENV2-PCBA-5	IQ Gateway replacement printed circuit board (PCB) for IQ Combiner 5/5C
X-IQ-NA-HD-125A	Hold-down kit compatible with Eaton BR-B Series circuit breakers (with screws). Not required for X-IQ-AM1-240-5-HDK/X-IQ-AM1-240-5C-HDK.
XA-COMMS2-PCBA-5	Replacement COMMS-KIT-2 printed circuit board (PCB) for IQ Combiner 5/5C

ELECTRICAL SPECIFICATIONS	
Rating	80 A
System voltage and frequency	120/240 VAC or 120/208 VAC, 60 Hz
Busbar rating	125 A
Fault current rating	10 kAIC
Maximum continuous current rating (input from PV/ storage)	64 A
Branch circuits (solar and/or storage)	Up to four 2-pole Eaton BR, Siemens Q, or GE/ABB THQL Series distributed generation (DG) breakers only (not included)
Maximum total branch circuit breaker rating (input)	80 A of distributed generation/95 A with IQ Gateway breaker included
IQ Gateway breaker	10 A or 15 A rating GE/Siemens/Eaton included
Production metering CT	200 A solid core pre-installed and wired to IQ Gateway

¹ A plug-and-play industrial-grade cell modem for systems of up to 60 microinverters. Available in the United States, Canada, Mexico, Puerto Rico, and the US Virgin Islands, where there is adequate cellular service in the installation area.

IQC-5-5C-DSH-00007-6.0-EN-US-2024-09-30

ACCESSORIES AND REPLACEMENT PARTS (NOT INCLUDED, ORDER SEPARATELY)	
Consumption monitoring CT (CT-200-CLAMP)	A pair of 200 A clamp-style current transformers is included with the box
IQ Battery metering CT	200 A clamp-style current transformer for IQ Battery metering, included with the box
MECHANICAL DATA	
Dimensions (W × H × D)	37.5 cm × 49.5 cm × 16.8 cm (14.75" × 19.5" × 6.63"). Height is 53.5 cm (21.06") with mounting brackets.
Weight	7.5 kg (16.5 lb)
Ambient temperature range	-40°C to 46°C (-40°F to 115°F)
Cooling	Natural convection, plus heat shield
Enclosure environmental rating	Outdoor, NRTL-certified, NEMA type 3R, polycarbonate construction
Wire sizes	20 A to 50 A breaker inputs: 14 to 4 AWG copper conductors 60 A breaker branch input: 4 to 1/0 AWG copper conductors - Main lug combined output: 10 to 2/0 AWG copper conductors - Neutral and ground: 14 to 1/0 copper conductors - Always follow local coderequirements for conductor sizing
Communication (in-premise connectivity)	Built-in CTRL board for wired communication with the IQ Battery 5P and the IQ System Controller 3/3G. Integrated power line communication for IQ Series Microinverters.
Altitude	Up to 2,600 meters (8,530 feet)

COMMUNICATION INTERFACES	
Integrated Wi-Fi	802.11b/g/n (dual band 2.4 GHz/5 GHz) for connecting the Enphase Cloud through the internet.
Wi-Fi range (recommended)	10 m (32.8 feet)
Bluetooth	BLE4.2, 10 m range to configure Wi-Fi SSID
Ethernet	Optional, 802.3, Cat5E (or Cat 6) UTP Ethernet cable (not included) for connecting to the Enphase Cloud through the internet.
Cellular/Mobile Connect	CELLMODEM-M1-06-SP-05 or CELLMODEM-M1-06-AT-05 (included with the IQ Combiner 5C)
Digital I/O	Digital input/output for grid operator control
USB 2.0	Mobile Connect, COMMS-KIT-01 for IQ Battery 3/3T/10/10T, COMMS-KIT-02 for IQ Battery 5P
Access point (AP) mode	For connection between the IQ Gateway and a mobile device running the Enphase Installer App
Metering ports	Up to two Consumption CTs, one IQ Battery CT, and one Production CT
Power line communication	90–110 kHz
Web API	See https://developer-v4.erphase.com
Local API	See Guide for local API

COMPLIANCE		
IQ Combiner with IQ Gateway		UL 1741, CAN/CSA C22.2 No. 107.1, Title 47 CFR, Part 15, Class B, ICES 003, NOM-208-SCFI-2016, UL 61010-1, CAN/CSA 22.2 No. 61010-1, IEEE 1547: 2018 (UL 1741-SB, 3rd Ed.), IEEE 2030.5/CSIP Compliant, Production metering: ANSI C12.20 accuracy class 0.5 (PV production)
COMPATIBILITY		
PV	Microinverters	IQ6, IQ7, and IQ8 Series Microinverters
	IQ System Controller	EP200G101-M240US00
COMMS-KIT-01 ²	IQ System Controller 2	EP200G101-M240US01
	IQ Battery	ENCHARGE-3-1P-NA, ENCHARGE-10-1P-NA, ENCHARGE-3T-1P-NA, ENCHARGE-10T-1P-NA
COMMS-KIT-02 ³	IQ System Controller 3	SC200D111C240US01, SC2C0G111C240US01
	IQ Battery	IQBATTERY-5P-1P-NA

² For information about IQ Combiner 5/5C compatibility with the 2nd-generation batteries, refer to the [compatibility matrix](#).

³ IQ Combiner 5/5C comes pre-equipped with COMMS-KIT-02.

IQC-5-5C-DSH-00007-6.0-EN-US-2024-09-30

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RAILING: IRONRIDGE XR10

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0	INITIAL DESIGN	5/2/2026
1	DESIGN UPDATE	5/21/2026
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PROJECT ID	PS-000281216
DRAWN BY	AJV
SHEET SIZE	ANSI B 11" X 17"

SHEET NAME	SHEET #
SPECIFICATION SHEET	SS03

The right way to attach almost anything to metal roofs!

S-5!®

The Right Way

ProteaBracket™

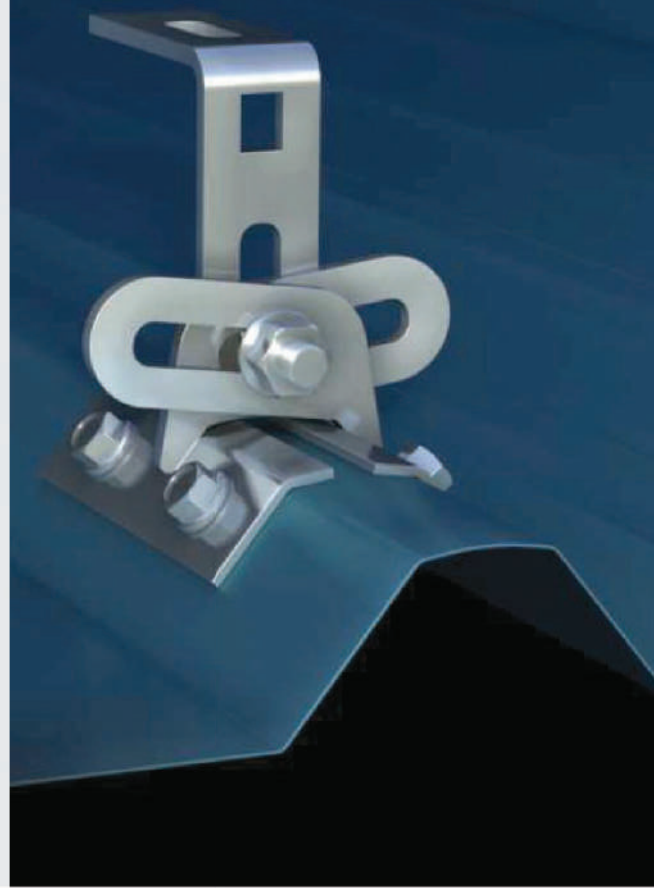
ProteaBracket™ is the most versatile attachment solution on the market, fitting most metal trapezoidal sheet profiles with and without intermediate insulation. It features an adjustable attachment base and multiple solar module attachment options (illustrated on back) to accommodate varying widths and heights. There are no messy sealants to apply and no chance for leaks; the ProteaBracket comes with factory-applied, adhesive rubber sealant to ensure quick installation and a weather-proof fit.

The ProteaBracket is mounted directly onto the crown of the panel, straddling the profile. No surface preparation is necessary; simply wipe away excess oil and debris, align, and apply. Secure ProteaBracket through all 6 pre-punched holes.

ProteaBracket is the perfect match for the S-5-PV Kit, for a solar attachment solution that is both economical and easy to use.

S-5!® ProteaBracket™ is a versatile bracket that adjusts easily to most trapezoidal roof profiles.

S-5! PV kits have an M8 bolt and are suitable for use with all S-5! clamps.



ProteaBracket™

S-5!®

The Right Way

ProteaBracket™ is the perfect solar attachment solution for most trapezoidal exposed-fastened metal roof profiles. No messy sealants to apply: the factory-applied adhesive rubber sealant weather-proofs and makes installation easy.

S-5!® holding strength is unmatched in the industry.

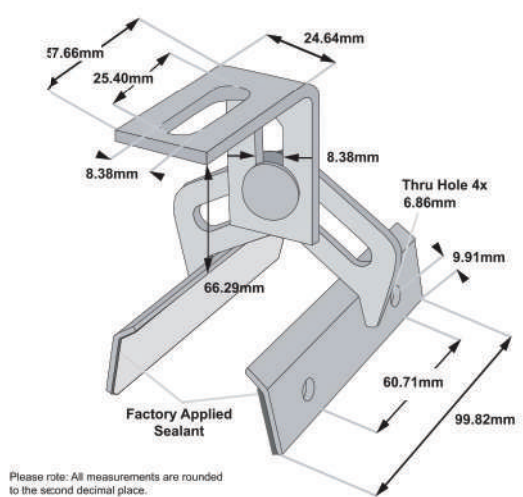
Each ProteaBracket™ comes with a factory-applied, adhesive rubber sealant on the base. A structural A2 stainless steel bimetal attachment bracket, ProteaBracket is compatible with most common metal roofing materials.

All four pre-punched holes must be used to achieve tested strength. For design assistance, contact Safintra South Africa (and see our website www.safintra.co.za), or visit www.S-5.com for the independent lab test data that can be used for load-critical designs and applications. Also, please visit S-5! website for more information including metallurgical compatibilities and specifications.

Multiple Attachment Options:



ProteaBracket™



Please note: All measurements are rounded to the second decimal place.



S-5!® Warning! Please use this product responsibly!

S-5! Brackets and clamps are not tested for performance as part of a Fall Arrest or Personal Safety system. These applications need to be tested as a dynamic system and warranties or test results must be issued by the system provider. Safintra, Safal Group and its subsidiaries provide no warranties or any assurances in this application, and will accept no claims of any nature whatsoever arising out of any such applications.

Products are protected by multiple international patents. For published data regarding holding strength, bolt torque, patents and trademarks visit the S-5! website at www.S-5.com.

Copyright 2013, Metal Roof Innovations, Ltd. S-5! products are patent protected. S-5! Aggressively protects its patents, trademarks and copyrights.

Sole Agents for Africa:



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CURRENT RENEWABLES ENGINEERING INC.
3600 LIME ST BUILDING 2, RIVERSIDE CA 92501
PHONE: (951)405-1733, WWW.CRENG.CO

CONTRACTOR INFO



EMPWR SOLAR
1007 JOHNNIE DODDS BLVD SUITE 111,
CHARLESTON, SC 29464
PHONE: 854-999-4837
EMAIL : info@empwrsolar.com

CUSTOMER INFO

NAME	IRIS GARCIA
ADDRESS	117 FLORIDA ST, SPRINGFIELD, MA 01109
APN NO.	SPRIS05220P0064
AHJ	SPRINGFIELD CITY
UTILITY	EVERSOURCE ENERGY (MA)

PV SUMMARY

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AC SIZE: **4.940 KW**
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ML-G10.C+ 410
INVERTER : (13) ENPHASE IQ8HC-72-M-DOM-US
MOUNT: (38) S5! PROTEABRACKET
RAILING: IRONRIDGE XR10

REV.	DESCRIPTION	DATE
0	INITIAL DESIGN	5/2/2026
1	DESIGN UPDATE	5/21/2026
2	DESIGN UPDATE	5/23/2026

PROJECT ID	PS-000281216
DRAWN BY	AJV
SHEET SIZE	ANSI B 11" X 17"

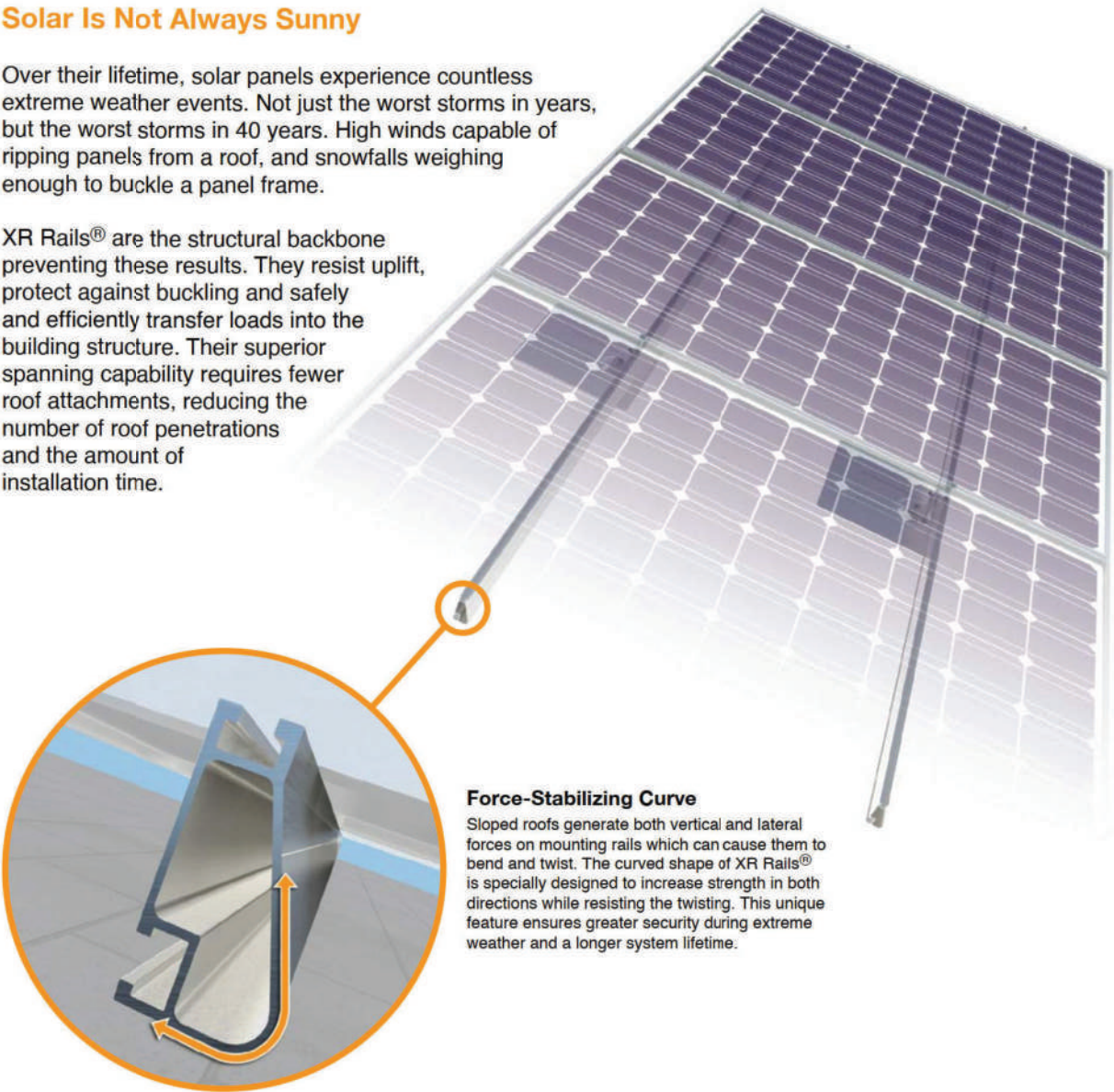
SHEET NAME	SHEET #
SPECIFICATION SHEET	SS04



Solar Is Not Always Sunny

Over their lifetime, solar panels experience countless extreme weather events. Not just the worst storms in years, but the worst storms in 40 years. High winds capable of ripping panels from a roof, and snowfalls weighing enough to buckle a panel frame.

XR Rails® are the structural backbone preventing these results. They resist uplift, protect against buckling and safely and efficiently transfer loads into the building structure. Their superior spanning capability requires fewer roof attachments, reducing the number of roof penetrations and the amount of installation time.



Force-Stabilizing Curve
Sloped roofs generate both vertical and lateral forces on mounting rails which can cause them to bend and twist. The curved shape of XR Rails® is specially designed to increase strength in both directions while resisting the twisting. This unique feature ensures greater security during extreme weather and a longer system lifetime.

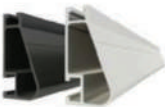
Compatible with Flat & Pitched Roofs

XR Rails® are compatible with FlashFoot® and other pitched roof attachments.

IronRidge® offers a range of tilt leg options for flat roof mounting applications.

6000-Series Aluminum

All XR Rails® are made of 6000-series aluminum alloy, with anodized options. Anodizing prevents corrosion, while also providing a more attractive appearance. Available in mill and black-anodized finish.



Tech Brief

XR Rail® Family

XR Rail® Family

The XR Rail® Family offers the strength of a curved rail in three targeted sizes. Each size supports specific design loads, while minimizing material costs. Depending on your location, there is an XR Rail® to match.



XR10

XR10 is a sleek, low-profile mounting rail, designed for regions with light or no snow. It achieves spans up to 6 feet, while remaining light and economical.

- 6' spanning capability
- Moderate load capability
- Mill & black-anodized finish
- Internal splices available



XR100

XR100 is a residential and commercial mounting rail. It supports a range of wind and snow conditions while also maximizing spans up to 10 feet.

- 10' spanning capability
- Heavy load capability
- Mill & black-anodized finish
- Internal splices available



XR1000

XR1000 is a heavyweight among solar mounting rails. It's built to handle extreme climates and spans up to 12 feet for commercial applications.

- 12' spanning capability
- Extreme load capability
- Mill, non-anodized finish
- Internal splices available

Rail Selection

The table below was prepared in compliance with applicable engineering codes and standards.* Values are based on the following criteria: ASCE 7-16, Gable Roof Flush Mount, Roof Zones 1 & 2e, Exposure B, Roof Slope of 8 to 20 degrees and Mean Building Height of 30 ft. Visit IronRidge.com for detailed certification letters.

Load		Rail Span					
Snow (PSF)	Wind (MPH)	4'	5' 4"	6'	8'	10'	12'
None	90	XR10		XR100		XR1000	
	120						
	140						
	160						
20	90						
	120						
	140						
	160						
30	90						
	160						
40	90						
	160						
80	160						
120	160						

*Table is meant to be a simplified span chart for conveying general rail capabilities. Use approved certification letters for actual design guidance.

Tech Brief

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EMAIL : info@empwrsolar.com

CUSTOMER INFO

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APN NO.	SPRIS05220P0064
AHJ	SPRINGFIELD CITY
UTILITY	EVERSOURCE ENERGY (MA)

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RAILING: IRONRIDGE XR10

REV.	DESCRIPTION	DATE
0	INITIAL DESIGN	5/2/2026
1	DESIGN UPDATE	5/21/2026
2	DESIGN UPDATE	5/23/2026

PROJECT ID	PS-000281216
DRAWN BY	AJV
SHEET SIZE	ANSI B 11" X 17"

SHEET NAME	SHEET #
SPECIFICATION SHEET	SS05

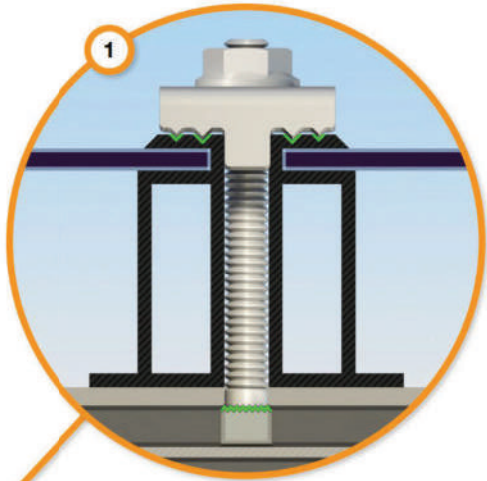


Simplified Grounding For Greater Safety & Lower Cost

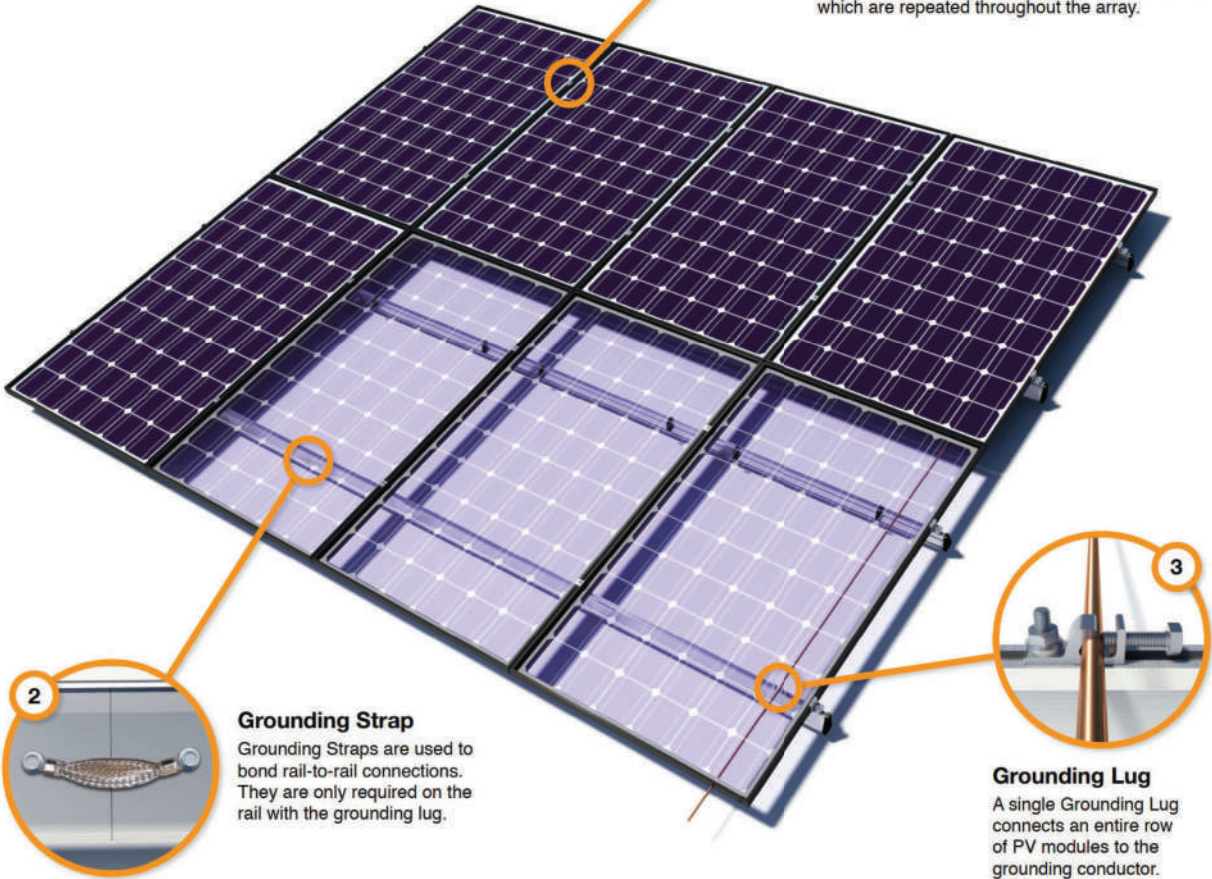
Traditionally, solar modules are grounded by attaching lugs, bolts or clips to the module frame, then connecting these to a copper conductor that runs throughout the array. This process adds time and cost to the installation, and often results in improper grounding, creating significant long-term safety risks.

The IronRidge Integrated Grounding System solves these challenges by bonding modules directly to the mounting rails. This approach eliminates separate module grounding hardware, and it creates many parallel grounding paths throughout the array, providing greater safety for system owners.

Integrated Grounding System



Grounding Mid Clamp
Each Grounding Mid Clamp pierces through the anodized coatings of both the module frame and the mounting rail to form secure electrical bonds, which are repeated throughout the array.



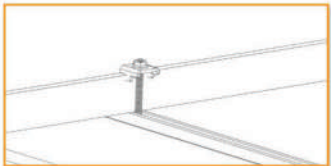
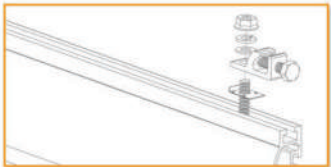
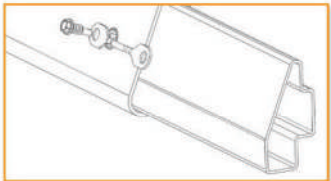
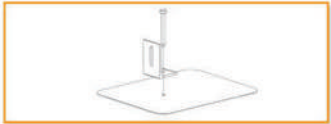
Grounding Strap
Grounding Straps are used to bond rail-to-rail connections. They are only required on the rail with the grounding lug.

Grounding Lug
A single Grounding Lug connects an entire row of PV modules to the grounding conductor.

Tech Brief

Installation Overview

- 1 Install Roof Attachments**
 - Install appropriate roof flashing and/or standoff for roof type.
 - Attach L-Feet to flashing or standoff.
- 2 Prepare Rail Connections**
 - Insert splice into first rail, then secure with Grounding Strap and self-drilling screw.
 - Slide second rail over splice, then secure with opposite end of Grounding Strap and self-drilling screw.
- 3 Mount & Ground Rails**
 - Attach rails to L-Feet and level rails.
 - Install one Grounding Lug per row of modules.
 - Connect Grounding Lug to grounding conductor.
- 4 Install Modules & Clamps**
 - Install first module using End Clamps and Grounding Mid Clamps.
 - Install additional modules using Grounding Mid Clamps.
 - Finish row with a second pair of End Clamps.



Testing & Certification

The IronRidge Integrated Grounding System has been tested and certified to UL 2703 by Intertek Group plc.

UL 2703 is a proposed UL standard for evaluating solar module mounting and clamping devices. It ensures these devices will maintain strong electrical and mechanical connections over an extended period of time in extreme outdoor environments.

The testing process closely mirrors that of UL 1703, the solar module testing standard, including temperature and humidity cycling, electrical and mechanical load testing, and manufacturing quality reviews.

Module Frame Compatibility		
	Dimension	Range
	A	31.0mm - 51.0mm
	B	5.08mm (minimum)
Any module frames whose parameters are not listed in the provided table have not been tested for compatibility.		

The Grounding Clamp has proven robust in grounding 60-cell and 72-cell solar module frames with box construction and a range of anodization thicknesses.

All solar modules listed to UL 1703 and with frame construction within the parameters stated above are compatible with the IronRidge Integrated Grounding System.

Go to [ironridge.com/ig](https://www.ironridge.com/ig)

Tech Brief

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AHJ	SPRINGFIELD CITY
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PROJECT ID	PS-000281216
DRAWN BY	AJV
SHEET SIZE	ANSI B 11" X 17"

SHEET NAME	SHEET #
SPECIFICATION SHEET	SS06



25800 Commercentre Drive
Lake Forest, CA 92630 USA

Telephone: 949.448.4100
Facsimile: 949.448.4111
www.intertek.com

Test Verification of Conformity

In the basis of the tests undertaken, the sample(s) of the below product have been found to comply with the requirements of the referenced specifications at the time the tests were carried out.

Applicant Name & Address:	IronRidge, Inc. 1495 Zephyr Ave. Hayward, CA 94544
Product Description:	XR Rails with Integrated Grounding.
Ratings & Principle Characteristics:	<u>Fire Class Resistance Rating:</u> - Class A for Steep Slope Flush-Mount (symmetrical) Applications when using Type 1 and Type 2, Listed Photovoltaic Module. - Class A for Low Slope Flush-Mount and Tilt-Mount (symmetrical and asymmetrical) Applications when using Type 1, Listed Photovoltaic Module.
Models:	51-61GD-005, 51-61GD-005B, 51-5000-001, and 51-65-001
Brand Name:	N/A
Relevant Standards:	UL Subject 2703 (Section 15.2 and 15.3) Outline of Investigation for Rack Mounting Systems and Clamping Devices for Flat-Plate Photovoltaic Modules and Panels, Issue Number: 2, Nov 13, 2012 Referencing UL1703 (Section 31.2) Standard for Safety for Flat-Plate Photovoltaic Modules and Panels, May 20, 2014
Verification Issuing Office:	Intertek Testing Services NA, Inc. 25800 Commercentre Dr. Lake Forest, CA 92630
Date of Tests:	08/27/2014 to 01/07/2015
Test Report Number(s):	101541132LAX-002

This verification is part of the full test report(s) and should be read in conjunction with them. This report does not automatically imply product certification.

Completed by:	Amar Kacel	Reviewed by:	Andrew Koretoff
Title:	PV Engineer	Title:	Reviewer
Signature:		Signature:	
Date:	01/26/2015	Date:	01/26/2015

This Verification is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Verification. Only the Client is authorized to permit copying or distribution of this Verification. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test/inspection results referenced in this Verification are relevant only to the sample tested/inspected. This Verification by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.

GFT-OP-11a (24-MAR-2014)

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PROJECT ID	PS-000281216
DRAWN BY	AJV
SHEET SIZE	ANSI B 11" X 17"

SHEET NAME	SHEET #
SPECIFICATION SHEET	SS07



Product Data Sheet

Kraloy Junction Box

JBX664 | 278304

Junction boxes form an integral part of a circuit protection system and are constructed to provide a degree of protection to personnel against incidental contact with the enclosed equipment and to provide a degree of protection to the enclosed equipment against specified environmental conditions. JBX boxes are molded of PVC, are entirely non-metallic and provide NEMA Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13 protection.

APPLICATION / USE

JBX junction boxes are designed and approved for use in indoor/outdoor, industrial, MRO and OEM applications for the accessibility and installation of wire and cable in continuous lengths and to enclose joints and splices. JBX junction boxes can also be used to enclose electrical equipment in non-hazardous locations.

MATERIAL

PVC, Valox, proprietary gasket

STANDARDS

UL 50/50E, CSA 94.1/94.2, CSA C22.2 No.85, CSA C22.2 No.40



FLAMABILITY RATING

UL 94V-0

OUTDOOR SUITABILITY

UL 746C

BOX VOLUME

172.05 cu.in/2819 ml

NEMA

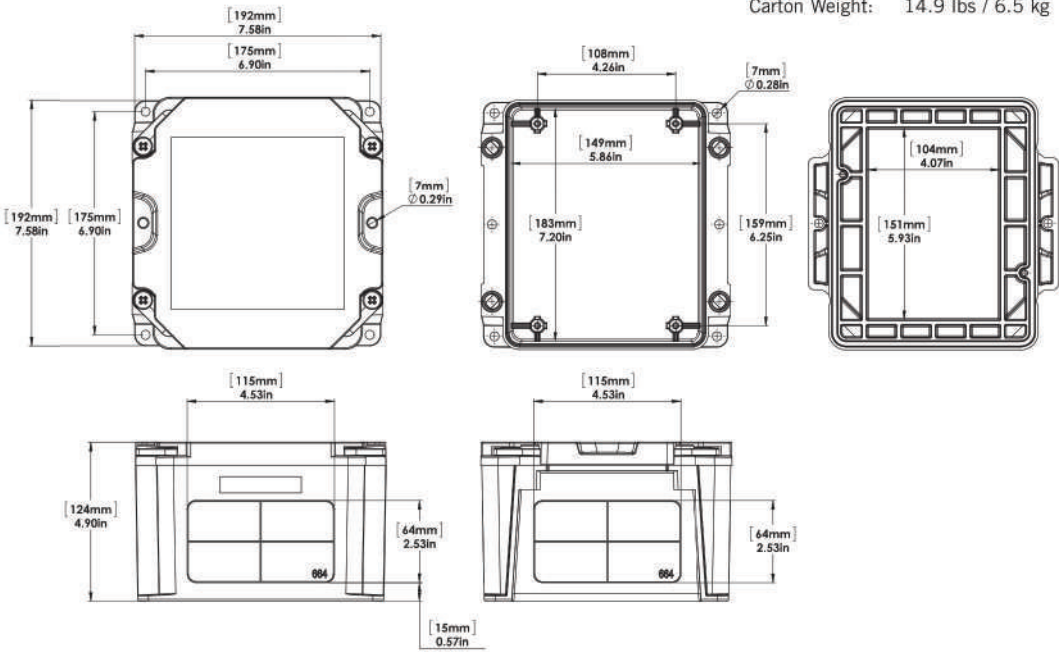
Type 1, 2, 3R, 4, 4X, 6, 6P, 12, 13

FASTENER TOOL

#2 Phillips screwdriver

PACKAGING

Carton Quantity: 5
Carton Weight: 14.9 lbs / 6.5 kg



Toll Free: 800-265-1815
kraloyfittings.com



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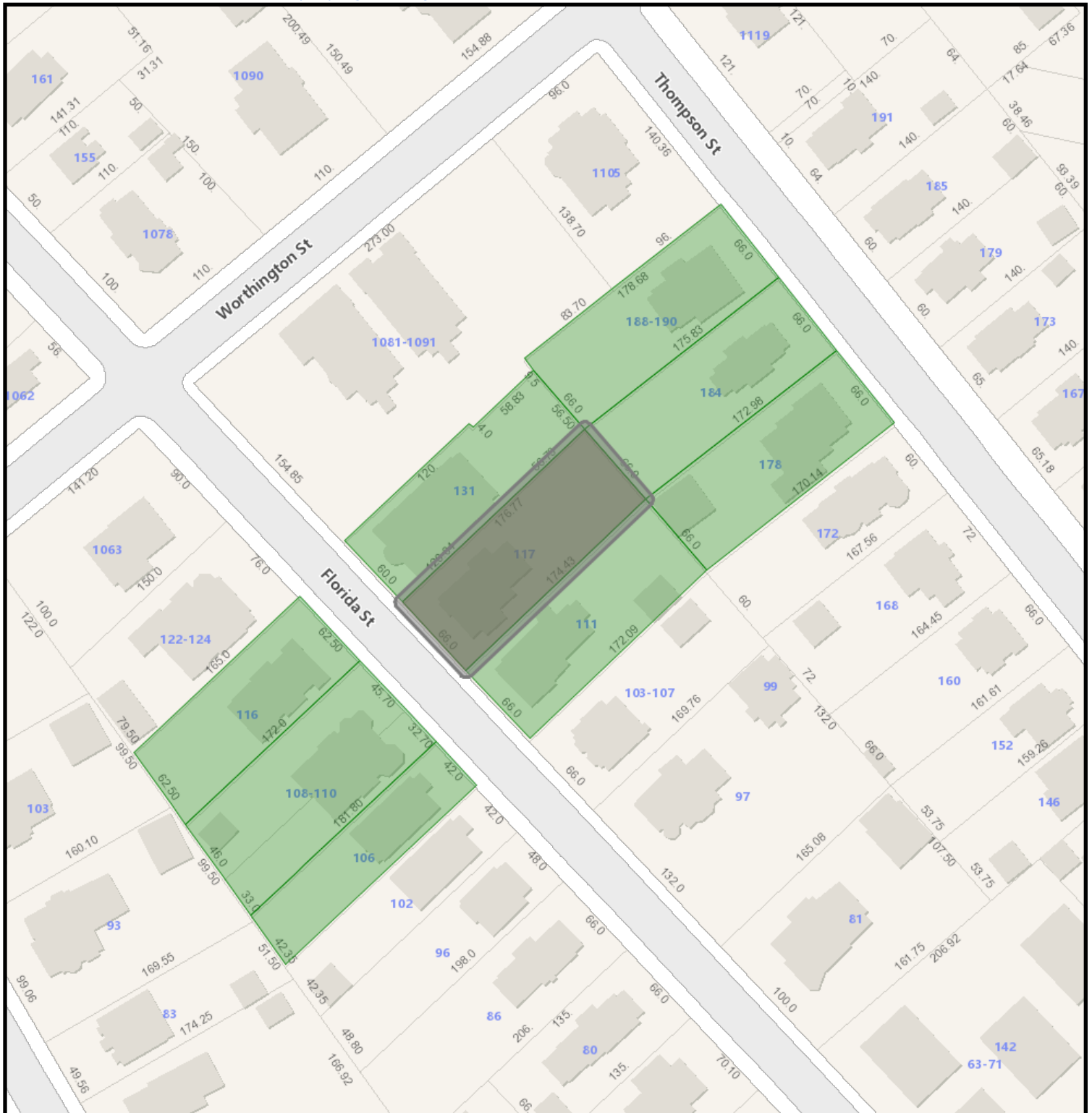
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DRAWN BY	AJV
SHEET SIZE	ANSI B 11" X 17"

SHEET NAME	SHEET #
SPECIFICATION SHEET	SS08



117 Florida Street GIS Map

6/30/2026 8:56:59 AM

Scale: 1"=100'

Scale is approximate



GIS information is provided on these Web Pages as a public resource for general information purposes only. It is used to locate, identify and inventory parcels of land in the City of Springfield for general purposes only and is NOT to be construed or used as a "legal description." Map and parcel information is believed to be accurate but accuracy is not guaranteed. No portion of the information should be considered to be, or used as, a legal document. The information is provided subject to the express condition that the user knowingly waives any and all claims for damages against the City of Springfield that may arise from the use of this data. Information provided on these Web Pages should be verified with the appropriate City department, and reviewed and approved by an attorney or other qualified professional prior to its use for any purpose with potential legal consequences.

052200022
ALEXANDER MICHAEL T &
106 FLORIDA ST
SPRINGFIELD, MA 01109

115250039
CRUMP LORRAINE A
184 THOMPSON ST
SPRINGFIELD, MA 01109

052200064
GARCIA IRIS A
117 FLORIDA ST
SPRINGFIELD, MA 01109

052200065
HILL DERRICK A & LILLIAN T
111 FLORIDA STREET
SPRINGFIELD, MA 01109

115250038
JOHNSON VIVIANA &
178 THOMPSON ST
SPRINGFIELD, MA 01109

115250040
NORFLET HENRIETTA
190 THOMPSON ST
SPRINGFIELD, MA 01109

052200024
RIVERA KARLA M
110 FLORIDA ST
SPRINGFIELD, MA 01109

052200063
SRK REALTY LLC
5 LAUREL RIDGE LN
SHREWSBURY, MA 01545

052200025
YELLOWBRICK PROPERTY
P O BOX 91199
SPRINGFIELD, MA 01139



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION CHECKLIST

PROPERTY ADDRESS: 18 Bellevue Avenue

Incomplete application will **NOT** be accepted and scheduled. A complete and valid application **MUST** contain the following information:

- 1) The type of Certificate the petitioner is seeking must be indicated (see Page 1);
- 2) The property owner's signature must appear on the application;
- 3) Relevant and applicable PHOTOGRAPHS, MATERIALS and PLANS specified on the Application

CHECKLIST

☐

APPLICATION

Please complete the attached application and **PROVIDE ADDITIONAL PAGES IF NEEDED.**

☐

PICTURES OF EXISTING CONDITIONS

Please provide color photographs of the project area's current condition. For example, should the project pertain to replacing windows, provide a photograph of what the current windows looks like.

☐

RENDERING OF PROPOSED PROJECT UPON COMPLETION

Please provide a rendering of what the project will look like upon completion. For some products, such as siding, windows, doors, solar powered panels, HVAC systems (including heat pumps), this may include product details from the manufacturer and/or store or a brochure. For paint color-related projects, a sample of the color may suffice. For new construction, renderings from an architect are required.

☐

PRODUCT SPECIFICATIONS

Please provide specifications for any products (e.g. doors, windows, siding, solar powered panels, HVAC systems, etc.) to be utilized during the project. Project details from the manufacturer and/or store, or a brochure, will suffice. If available, please bring physical samples of the product to the meeting date.

☐

LETTER OF AUTHORIZATION

If the landowner is unable to attend the hearing, correspondence shall be submitted that authorizes a representative to speak on their behalf about the application.

For more information, visit the City's website: www.springfield-ma.gov/planning/historic-comm or call the Office: (413) 787-6020.

OFFICE USE ONLY	
LOCAL HISTORIC DISTRICT: <u>Forest Park Heights</u>	DECISION:
DATE RECEIVED: <u>July 30, 2026</u>	DECISION DATE:
HEARING DATE: <u>August 20, 2026</u>	DATE DISCUSSED (NO HEARING):
DATE NOTICE POSTED: <u>August 6, 2026</u>	WAIVED BY COMMISSION:
DATE NOTICE MAILED: <u>August 6, 2026</u>	WAIVED BY ABUTTERS:



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION TYPE

PROPERTY ADDRESS: 18 Bellevue Ave Springfield, MA 01104

APPLICATION TYPE (Select Application Type)



CERTIFICATE OF APPROPRIATENESS

Select this type of application for those changes that are in conformance with the guidelines and/or acceptable for the particular Local Historic District.



CERTIFICATE OF HARDSHIP

Select this type of application for those changes that are not appropriate with the underlying District guidelines, but which are necessary due to economic, physical, social, or other special conditions that apply to the individual property, but do not apply to the overall underlying District.



CERTIFICATE OF NON-APPLICABILITY

Select this type of application for those changes that affect features not controlled by the Commission (e.g. work that involves no change in materials, design or dimensions).



ENVIRONMENTAL REVIEW (I.E. REVIEW OF A STRUCTURE IN A NATIONAL REGISTER DISTRICT/INDIVIDUAL BUILDING)

Select this type of application for those changes that affect a structure in a National Register District, or a structure that is listed as a National Register Individual Building, that utilizes public funding (local, State, or federal). If the structure is both within a National Register District/Individual Building and a Local Historic District, select one of the application types above (Appropriateness, Hardship, Non-Applicability). If the structure contains a Preservation Restriction and is located within a National Register District/Individual Building, select the Preservation Agreement application type below.



PRESERVATION AGREEMENT

Selection this type of application if the structure contains a Preservation Restriction.



PRESERVATION OF HISTORICALLY SIGNIFICANT BUILDINGS (DEMO DELAY)

Select this type of application if the structure is more than 75 years old and are requesting that the nine (9) month demo delay restriction be lifted in order to commence demolition immediately.



MUNICIPAL PROTOCOL

Select this type of application if the structure relates to a municipally (City of Springfield) owned property, and the project will be facilitated by the municipality (City of Springfield).



SECTION 106 REVIEW

Select this type of application if the project is being submitted in accordance with Section 106.

Recourse: If a petitioner disagrees with a ruling by the Commission, he or she may, within twenty (20) days after filing the notice of such ruling with the City Clerk, appeal to the Superior Court or Housing Court, if applicable. On the other hand, the Historical Commission may, through Superior Court (or Housing Court), seek an injunction against any violation with a historic district's guidelines/standards. The Court may order the removal of any such violation, or the restoration of any building or feature altered or demolition in violation of a historic district's standards. Persons found guilty of any violations may be fined not less than ten dollars (\$10.00) or no more than five hundred dollars (\$500.00).



Springfield Historical Commission

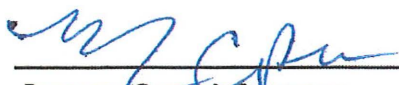


70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION FOR CERTIFICATE

PROPERTY ADDRESS: 18 Bellevue Ave. Spfld, MA 01108		CHECK BOX IF THE PETITIONER REQUIRES AN INTERPRETER ☐
PROPERTY OWNER: Michelle Campbell		
OWNER ADDRESS: ☒ Check box if same as property address		
OWNER PHONE NUMBER: (413) 244-4410	REPRESENTATIVE/CONTRACTOR NAME: In Concrete LLC	
OWNER EMAIL ADDRESS: mi_campbell@outlook.com	REPRESENTATIVE/CONTRACTOR PHONE NUMBER: (413) 530-5335	
PROPERTY CODE: 01225-0004	REPRESENTATIVE/CONTRACTOR EMAIL ADDRESS: inconcrete7@gmail.com	
PROJECT DESCRIPTION (USE SEPARATE PAGE IF NEEDED): The front porch and kitchen landing are severely damaged. Both need to be replaced to ensure safety.		PROPOSED MODIFICATIONS (Please check all that apply) ☐ Windows (see Page 3) ☐ Doors (see Page 4) ☐ Siding (see Page 5) ☐ Roofing (see Page 6) ☐ Solar (see Page 6) ☐ Signs (see Page 7) ☐ Heat Pumps (see page 7) ☐ Paint (see Page 8) ☒ Renovations (e.g. Porches) (see Page 8) ☐ New Construction (all of the above) ☐ Other Projects (see Page 9):
JUSTIFICATION FOR CERTIFICATE OF HARDSHIP (IF APPLICABLE) (USE SEPARATE PAGE IF NEEDED):		

☒ Check box if property owner will be in attendance at the hearing. If not, correspondence from the property owner authorizing a representative to present the application is required.


PROPERTY OWNER'S SIGNATURE

7/30/26
DATE

PAINT

☐

Check box indicating that you are submitting samples of the proposed paint color(s).

☐

Check box indicating that you are submitting photographs of the existing conditions (existing color(s)).

BUILDING SIDE(S) WITH NEW PAINT COLOR:

PAINTING OF OTHER STRUCTURES (e.g. porch, deck, sunroom, etc.):

EXISTING

PROPOSED

COLORS:

RENOVATIONS

FOR ANY RENOVATIONS INVOLVING MODIFICATIONS TO WINDOWS, DOORS, SIDING, ROOFING OR PAINT, PLEASE FILL OUT THOSE SECTIONS OF THIS APPLICATION (PAGES 2 AND 3).

☐

Check box indicating that you are submitting brochures and/or renderings of the proposed renovation(s).

☒

Check box indicating that you are submitting photographs of the existing conditions (existing colors).

STRUCTURE BEING RENOVATION (e.g. front porch, side porch, etc.):

Porch, Kitchen (Side Porch)
Landing

WILL THERE BE RENOVATIONS TO RAILINGS, FLOORING, CEILING:, BALLASTERS, PILLARS, STEPS?

☐
☐

YES (PLEASE PROVIDE MORE INFO BELOW)

NO

EXISTING CONDITIONS/DESCRIPTION

PROPOSED RENOVATIONS

The front porch and Kitchen → Side door landing are made with slate and concrete. The front porch is damaged because of a tree root underneath. It is uneven, missing pieces, cracked and unsafe. The side kitchen landing has broken pieces that constantly move.

The front porch and side porch landing will be replaced with concrete. It will be the same dimension as the current structures. This will make it safe for anyone entering our home. I cannot afford to replace the structures with slate, brick or stone. Concrete is what I can afford.

OTHER PROJECTS

EXISTING CONDITIONS/DESCRIPTION

Please see page #8.

PROPOSED CONDITIONS/DESCRIPTION

Please see page #8.



IN CONCRETE LLC.

413-552-7068
413-530-5335
inconcrete7@gmail.com
23 Hadley Mill Road Holyoke MA. 01040
inconcrete.net

FOR:
Michelle Campbell
413-244-4410
mi_campbell@outlook.com
18 Bellview Ave Springfield Ma

NUMBER: QUOT0055
DATE: Jun 30, 2026

Description	Quantity	Unit price	Amount
Sidewalk Prep site with 4" of base stone , install 4" of concrete with fibers	180	\$14.00	\$2,520.00
Concrete Porch Excavate and prep for foundation , bottom foundation 18" wide x 8" height , wall to be 30'x 3' high . Concrete slab 21' x 6'x4"	1	\$4,500.00	\$4,500.00
Demolition Demo concrete porch and recycle material	1	\$500.00	\$500.00
Kitchen landing rep site with 4" of base stone, install 4" of concrete with fibers. Wire mess all section	1	\$0.00	\$0.00

SUBTOTAL:	\$7,520.00
TOTAL	\$7,520.00





Massachusetts, Springfield

Jul 28, 2026 11:04:33 AM



Massachusetts, Springfield
Jul 28, 2026 11:04:24 AM



Massachusetts, Springfield
Jul 28, 2026 11:04:06 AM



Massachusetts, Springfield
Jul 28, 2026 11:03:56 AM



Massachusetts, Springfield
Jul 28, 2026 11:03:41 AM



Massachusetts, Springfield
Jul 28, 2026 11:03:35 AM



Massachusetts, Springfield
Jul 28, 2026 11:03:29 AM



Massachusetts, Springfield
Jul 28, 2026 11:06:30 AM



Massachusetts, Springfield
Jul 28, 2026 11:06:19 AM

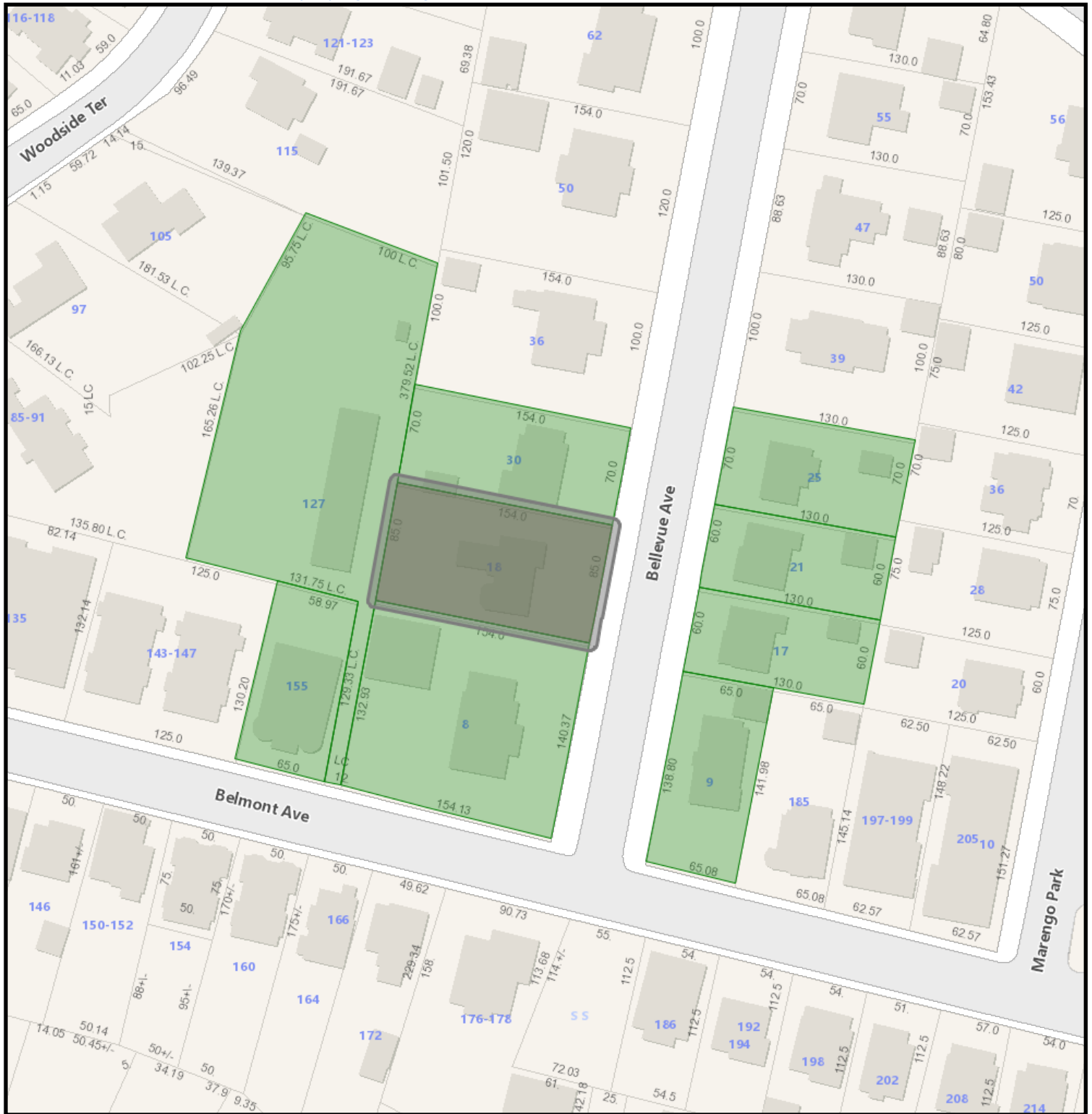


Massachusetts, Springfield
Jul 28, 2026 11:06:06 AM



Massachusetts, Springfield

Jul 28, 2026 11:06:41 AM



18 Bellevue Avenue GIS

8/3/2026 9:12:19 AM

Scale: 1"=100'

Scale is approximate



GIS information is provided on these Web Pages as a public resource for general information purposes only. It is used to locate, identify and inventory parcels of land in the City of Springfield for general purposes only and is NOT to be construed or used as a "legal description." Map and parcel information is believed to be accurate but accuracy is not guaranteed. No portion of the information should be considered to be, or used as, a legal document. The information is provided subject to the express condition that the user knowingly waives any and all claims for damages against the City of Springfield that may arise from the use of this data. Information provided on these Web Pages should be verified with the appropriate City department, and reviewed and approved by an attorney or other qualified professional prior to its use for any purpose with potential legal consequences.

012250072
ADERO LANA & EMMANUEL
17 BELLEVUE AVE
SPRINGFIELD, MA 01108

012250004
CAMPBELL MICHELE
18 BELLEVUE AVE
SPRINGFIELD, MA 01108

012250006
CHAPPELL TRACY W
30 BELLEVUE AVE
SPRINGFIELD, MA 01108

012250068
GANGULI IPSITA
25 BELLEVUE AVE
SPRINGFIELD, MA 01108

012350350
PAPYRUS EQUITIES LLC
38 WELCH RD
BROOKLINE, MA 02445

012250074
ROARK KELLEY S
12135 NE 10TH AVE
NORTH MIAMI, FL 33161

012350355
SRS BELMONT HOLDINGS 3
205 CENTRAL AVE
MEDFORD, MA 02155

012250070
TAI HUY T & HANH T TRINH
21 BELLEVUE AVE
SPRINGFIELD, MA 01108

012250002
TOWNLEY LAUREN
8 BELLEVUE AVE
SPRINGFIELD, MA 01108



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION CHECKLIST

PROPERTY ADDRESS: 18 Bellows Avenue

Incomplete application will **NOT** be accepted and scheduled. A complete and valid application **MUST** contain the following information:

- 1) The type of Certificate the petitioner is seeking must be indicated (see Page 1);
- 2) The property owner's signature must appear on the application;
- 3) Relevant and applicable PHOTOGRAPHS, MATERIALS and PLANS specified on the Application

CHECKLIST

☐

APPLICATION

Please complete the attached application and **PROVIDE ADDITIONAL PAGES IF NEEDED.**

☐

PICTURES OF EXISTING CONDITIONS

Please provide color photographs of the project area's current condition. For example, should the project pertain to replacing windows, provide a photograph of what the current windows looks like.

☐

RENDERING OF PROPOSED PROJECT UPON COMPLETION

Please provide a rendering of what the project will look like upon completion. For some products, such as siding, windows, doors, solar powered panels, HVAC systems (including heat pumps), this may include product details from the manufacturer and/or store or a brochure. For paint color-related projects, a sample of the color may suffice. For new construction, renderings from an architect are required.

☐

PRODUCT SPECIFICATIONS

Please provide specifications for any products (e.g. doors, windows, siding, solar powered panels, HVAC systems, etc.) to be utilized during the project. Project details from the manufacturer and/or store, or a brochure, will suffice. If available, please bring physical samples of the product to the meeting date.

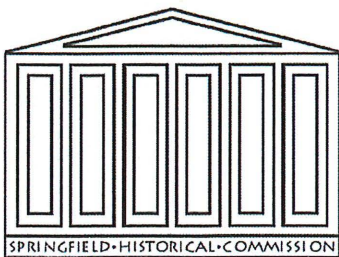
☐

LETTER OF AUTHORIZATION

If the landowner is unable to attend the hearing, correspondence shall be submitted that authorizes a representative to speak on their behalf about the application.

For more information, visit the City's website: www.springfield-ma.gov/planning/historic-comm or call the Office: (413) 787-6020.

OFFICE USE ONLY	
LOCAL HISTORIC DISTRICT: <u>Forest Park Heights</u>	DECISION:
DATE RECEIVED: <u>August 3, 2026</u>	DECISION DATE:
HEARING DATE: <u>August 20, 2026</u>	DATE DISCUSSED (NO HEARING):
DATE NOTICE POSTED: <u>August 6, 2026</u>	WAIVED BY COMMISSION:
DATE NOTICE MAILED: <u>August 6, 2026</u>	WAIVED BY ABUTTERS:



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION TYPE

PROPERTY ADDRESS:

18 Bellevue Ave. Springfield, MA 01108

APPLICATION TYPE (Select Application Type)



CERTIFICATE OF APPROPRIATENESS

Select this type of application for those changes that are in conformance with the guidelines and/or acceptable for the particular Local Historic District.



CERTIFICATE OF HARDSHIP

Select this type of application for those changes that are not appropriate with the underlying District guidelines, but which are necessary due to economic, physical, social, or other special conditions that apply to the individual property, but do not apply to the overall underlying District.



CERTIFICATE OF NON-APPLICABILITY

Select this type of application for those changes that affect features not controlled by the Commission (e.g. work that involves no change in materials, design or dimensions).



ENVIRONMENTAL REVIEW (I.E. REVIEW OF A STRUCTURE IN A NATIONAL REGISTER DISTRICT/INDIVIDUAL BUILDING)

Select this type of application for those changes that affect a structure in a National Register District, or a structure that is listed as a National Register Individual Building, that utilizes public funding (local, State, or federal). If the structure is both within a National Register District/Individual Building and a Local Historic District, select one of the application types above (Appropriateness, Hardship, Non-Applicability). If the structure contains a Preservation Restriction and is located within a National Register District/Individual Building, select the Preservation Agreement application type below.



PRESERVATION AGREEMENT

Selection this type of application if the structure contains a Preservation Restriction.



PRESERVATION OF HISTORICALLY SIGNIFICANT BUILDINGS (DEMO DELAY)

Select this type of application if the structure is more than 75 years old and are requesting that the nine (9) month demo delay restriction be lifted in order to commence demolition immediately.



MUNICIPAL PROTOCOL

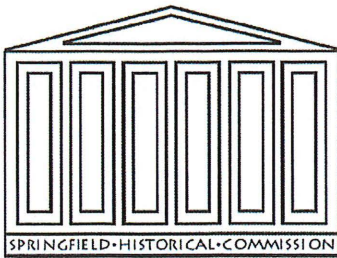
Select this type of application if the structure relates to a municipally (City of Springfield) owned property, and the project will be facilitated by the municipality (City of Springfield).



SECTION 106 REVIEW

Select this type of application if the project is being submitted in accordance with Section 106.

Recourse: If a petitioner disagrees with a ruling by the Commission, he or she may, within twenty (20) days after filing the notice of such ruling with the City Clerk, appeal to the Superior Court or Housing Court, if applicable. On the other hand, the Historical Commission may, through Superior Court (or Housing Court), seek an injunction against any violation with a historic district's guidelines/standards. The Court may order the removal of any such violation, or the restoration of any building or feature altered or demolition in violation of a historic district's standards. Persons found guilty of any violations may be fined not less than ten dollars (\$10.00) or no more than five hundred dollars (\$500.00).



Springfield Historical Commission

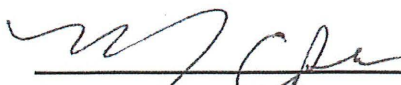


70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION FOR CERTIFICATE

PROPERTY ADDRESS: 18 Bellevue Ave. Spfld, MA 01108		CHECK BOX IF THE PETITIONER REQUIRES AN INTERPRETER ☐
PROPERTY OWNER: Michele Campbell		
OWNER ADDRESS: ☒ Check box if same as property address		
OWNER PHONE NUMBER: (413) 244-4410	REPRESENTATIVE/CONTRACTOR NAME: Joel Montero Adonis Construction	
OWNER EMAIL ADDRESS: mi-campbell@att.net	REPRESENTATIVE/CONTRACTOR PHONE NUMBER: (413) 237-1397	
PROPERTY CODE: 01225-0004	REPRESENTATIVE/CONTRACTOR EMAIL ADDRESS: adonis.jmontero@gmail.com	
PROJECT DESCRIPTION (USE SEPARATE PAGE IF NEEDED): We had a break in at our home. The side door was damaged and needed to be replaced immediately.		PROPOSED MODIFICATIONS (Please check all that apply) ☐ Windows (see Page 3) ☒ Doors (see Page 4) ☐ Siding (see Page 5) ☐ Roofing (see Page 6) ☐ Solar (see Page 6) ☐ Signs (see Page 7) ☐ Heat Pumps (see page 7) ☐ Paint (see Page 8) ☐ Renovations (e.g. Porches) (see Page 8) ☐ New Construction (all of the above) ☐ Other Projects (see Page 9):
JUSTIFICATION FOR CERTIFICATE OF HARDSHIP (IF APPLICABLE) (USE SEPARATE PAGE IF NEEDED):		

☒ Check box if property owner will be in attendance at the hearing. If not, correspondence from the property owner authorizing a representative to present the application is required.


PROPERTY OWNER'S SIGNATURE

7/31/26
DATE

DOORS

☐ Check box indicating that you are submitting an order sheet with renderings/brochure of the proposed door(s).

☒ Check box indicating that you are submitting photographs of the existing door(s).

Will the Dimensions of the Door(s) Change: ☐ Yes (Please Provide Details Below Under Additional Information) ☒ No

PLEASE PROVIDE DETAILS ABOUT THE CONDITIONS OF THE CURRENT DOOR(S): I have attached pictures of the door prior to replacement. The door was damaged during a break in and had to be replaced immediately. The glass was broken, threshold damaged as well as door frame.

PLEASE PROVIDE THE REASON FOR WANTING TO REPLACE THE DOOR(S): The door couldn't close, leaving our home vulnerable after a break in. We had to replace it immediately.

NUMBER OF DOOR(S) TO BE REPLACED/ADDED:

1

NEW DOOR MANUFACTURER:

Feather Rivers

MODEL NUMBER(S):

GK3170

	EXISTING	PROPOSED
MATERIAL (e.g. steel, fiberglass, etc):	Wood	Fiberglass with wood core
EXTERNAL COLOR(S) (e.g. black, white, etc):	Reddish Brown	Reddish Brown
DOOR STYLE(S) (e.g. colonial, etc):	White (2 panel)	Craftsman
PANEL PATTERN (e.g. single, two panel, etc):	2 Panel	2 Panel
GLASS PLACEMENT:	Half Lite	Quarter Lite
GLASS TYPE(S) (e.g. single-pane, double-pane, etc):	Double Pane	Double Pane

ADDITIONAL INFORMATION: This door is 32 inch by 80 inch. We switched to a quarter lite door due to security reasons. With a half lite door someone could break the glass easily and open the door.

N/A

PAINT

☐

Check box indicating that you are submitting samples of the proposed paint color(s).

☐

Check box indicating that you are submitting photographs of the existing conditions (existing color(s)).

BUILDING SIDE(S) WITH NEW PAINT COLOR:

PAINTING OF OTHER STRUCTURES (e.g. porch, deck, sunroom, etc.):

EXISTING

PROPOSED

COLORS:

RENOVATIONS

FOR ANY RENOVATIONS INVOLVING MODIFICATIONS TO WINDOWS, DOORS, SIDING, ROOFING OR PAINT, PLEASE FILL OUT THOSE SECTIONS OF THIS APPLICATION (PAGES 2 AND 3).

☐

Check box indicating that you are submitting brochures and/or renderings of the proposed renovation(s).

☒

Check box indicating that you are submitting photographs of the existing conditions (existing colors).

STRUCTURE BEING RENOVATION (e.g. front porch, side porch, etc.):

WILL THERE BE RENOVATIONS TO RAILINGS, FLOORING, CEILING, BALLASTERS, PILLARS, STEPS?

☐

YES (PLEASE PROVIDE MORE INFO BELOW)

☒

No

EXISTING CONDITIONS/DESCRIPTION

PROPOSED RENOVATIONS

Please see pgs. 2+4

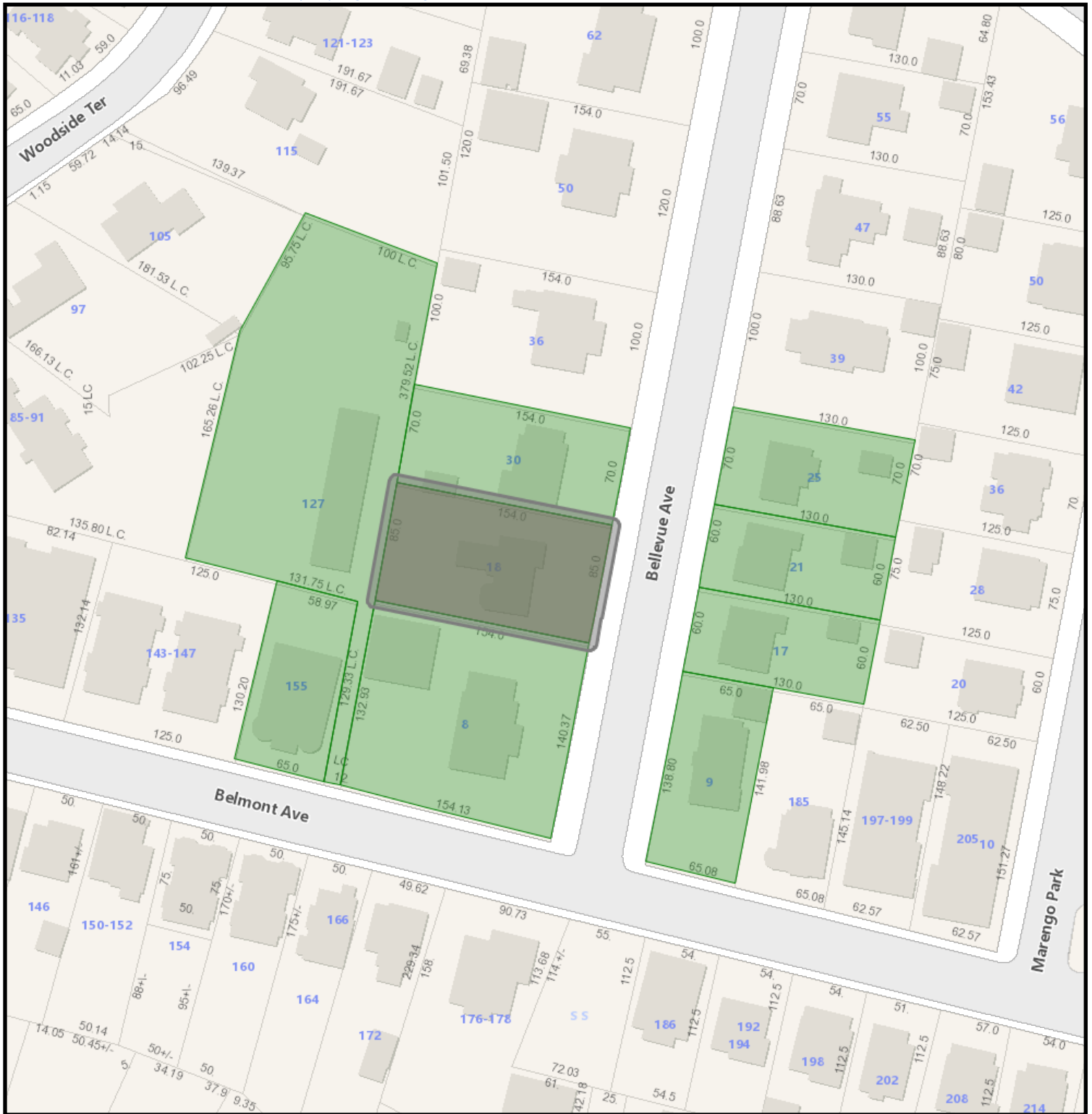
Please see pgs. 2+4.











18 Bellevue Avenue GIS

8/3/2026 9:12:19 AM

Scale: 1"=100'

Scale is approximate



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012250072
ADERO LANA & EMMANUEL
17 BELLEVUE AVE
SPRINGFIELD, MA 01108

012250004
CAMPBELL MICHELE
18 BELLEVUE AVE
SPRINGFIELD, MA 01108

012250006
CHAPPELL TRACY W
30 BELLEVUE AVE
SPRINGFIELD, MA 01108

012250068
GANGULI IPSITA
25 BELLEVUE AVE
SPRINGFIELD, MA 01108

012350350
PAPYRUS EQUITIES LLC
38 WELCH RD
BROOKLINE, MA 02445

012250074
ROARK KELLEY S
12135 NE 10TH AVE
NORTH MIAMI, FL 33161

012350355
SRS BELMONT HOLDINGS 3
205 CENTRAL AVE
MEDFORD, MA 02155

012250070
TAI HUY T & HANH T TRINH
21 BELLEVUE AVE
SPRINGFIELD, MA 01108

012250002
TOWNLEY LAUREN
8 BELLEVUE AVE
SPRINGFIELD, MA 01108



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION CHECKLIST

PROPERTY ADDRESS: 181 Buckingham Street

Incomplete application will **NOT** be accepted and scheduled. A complete and valid application **MUST** contain the following information:

- 1) The type of Certificate the petitioner is seeking must be indicated (see Page 1);
- 2) The property owner's signature must appear on the application;
- 3) Relevant and applicable PHOTOGRAPHS, MATERIALS and PLANS specified on the Application

CHECKLIST

☐

APPLICATION

Please complete the attached application and **PROVIDE ADDITIONAL PAGES IF NEEDED.**

☐

PICTURES OF EXISTING CONDITIONS

Please provide color photographs of the project area's current condition. For example, should the project pertain to replacing windows, provide a photograph of what the current windows looks like.

☐

RENDERING OF PROPOSED PROJECT UPON COMPLETION

Please provide a rendering of what the project will look like upon completion. For some products, such as siding, windows, doors, solar powered panels, HVAC systems (including heat pumps), this may include product details from the manufacturer and/or store or a brochure. For paint color-related projects, a sample of the color may suffice. For new construction, renderings from an architect are required.

☐

PRODUCT SPECIFICATIONS

Please provide specifications for any products (e.g. doors, windows, siding, solar powered panels, HVAC systems, etc.) to be utilized during the project. Project details from the manufacturer and/or store, or a brochure, will suffice. *If available, please bring physical samples of the product to the meeting date.*

☐

LETTER OF AUTHORIZATION

If the landowner is unable to attend the hearing, correspondence shall be submitted that authorizes a representative to speak on their behalf about the application.

For more information, visit the City's website: www.springfield-ma.gov/planning/historic-comm or call the Office: (413) 787-6020.

OFFICE USE ONLY	
LOCAL HISTORIC DISTRICT: <i>McKnight</i>	DECISION:
DATE RECEIVED: <i>July 23, 2026</i>	DECISION DATE:
HEARING DATE: <i>August 20, 2026</i>	DATE DISCUSSED (NO HEARING):
DATE NOTICE POSTED: <i>August 6, 2026</i>	WAIVED BY COMMISSION:
DATE NOTICE MAILED: <i>August 6, 2026</i>	WAIVED BY ABUTTERS:



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION TYPE

PROPERTY ADDRESS: 181 Buckingham St

APPLICATION TYPE Certificate of Hardship

☐

CERTIFICATE OF APPROPRIATENESS

Select this type of application for those changes that are in conformance with the guidelines and/or acceptable for the particular Local Historic District.

☒

CERTIFICATE OF HARDSHIP

Select this type of application for those changes that are not appropriate with the underlying District guidelines, but which are necessary due to economic, physical, social, or other special conditions that apply to the individual property, but do not apply to the overall underlying District.

☐

CERTIFICATE OF NON-APPLICABILITY

Select this type of application for those changes that affect features not controlled by the Commission (e.g. work that involves no change in materials, design or dimensions).

☐

ENVIRONMENTAL REVIEW (I.E. REVIEW OF A STRUCTURE IN A NATIONAL REGISTER DISTRICT/INDIVIDUAL BUILDING)

Select this type of application for those changes that affect a structure in a National Register District, or a structure that is listed as a National Register Individual Building, that utilizes public funding (local, State, or federal). If the structure is both within a National Register District/Individual Building and a Local Historic District, select one of the application types above (Appropriateness, Hardship, Non-Applicability). If the structure contains a Preservation Restriction and is located within a National Register District/Individual Building, select the Preservation Agreement application type below.

☐

PRESERVATION AGREEMENT

Selection this type of application if the structure contains a Preservation Restriction.

☐

PRESERVATION OF HISTORICALLY SIGNIFICANT BUILDINGS (DEMO DELAY)

Select this type of application if the structure is more than 75 years old and are requesting that the nine (9) month demo delay restriction be lifted in order to commence demolition immediately.

☐

MUNICIPAL PROTOCOL

Select this type of application if the structure relates to a municipally (City of Springfield) owned property, and the project will be facilitated by the municipality (City of Springfield).

☐

SECTION 106 REVIEW

Select this type of application if the project is being submitted in accordance with Section 106.

Recourse: If a petitioner disagrees with a ruling by the Commission, he or she may, within twenty (20) days after filing the notice of such ruling with the City Clerk, appeal to the Superior Court or Housing Court, if applicable. On the other hand, the Historical Commission may, through Superior Court (or Housing Court), seek an injunction against any violation with a historic district's guidelines/standards. The Court may order the removal of any such violation, or the restoration of any building or feature altered or demolition in violation of a historic district's standards. Persons found guilty of any violations may be fined not less than ten dollars (\$10.00) or no more than five hundred dollars (\$500.00).



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION FOR CERTIFICATE

PROPERTY ADDRESS: 181 Buckingham St		CHECK BOX IF THE PETITIONER REQUIRES AN INTERPRETER ☐
PROPERTY OWNER: JONES CYNTHIA L		
OWNER ADDRESS: ☒ Check box if same as property address		
OWNER PHONE NUMBER: [REDACTED]	REPRESENTATIVE/CONTRACTOR NAME:	
OWNER EMAIL ADDRESS:	REPRESENTATIVE/CONTRACTOR PHONE NUMBER:	
PROPERTY CODE: 020420041	REPRESENTATIVE/CONTRACTOR EMAIL ADDRESS:	
PROJECT DESCRIPTION (USE SEPARATE PAGE IF NEEDED):		PROPOSED MODIFICATIONS (Please check all that apply) ☒ Windows (see Page 3) ☐ Doors (see Page 4) ☐ Siding (see Page 5) ☐ Roofing (see Page 6) ☐ Solar (see Page 6) ☐ Signs (see Page 7) ☐ Heat Pumps (see page 7) ☐ Paint (see Page 8) ☐ Renovations (e.g. Porches) (see Page 8) ☐ New Construction (all of the above) ☐ Other Projects (see Page 9):
JUSTIFICATION FOR CERTIFICATE OF HARDSHIP (IF APPLICABLE) (USE SEPARATE PAGE IF NEEDED): Windows are provided under Mass Save income eligible program free of charge.		

☐ Check box if property owner will be in attendance at the hearing. If not, correspondence from the property owner authorizing a representative to present the application is required.

Cynthia J. Jones
PROPERTY OWNER'S SIGNATURE

6/4/2026
DATE

WINDOWS

☐ Check box indicating that you are submitting an order sheet with renderings/brochure of the proposed windows.

☐ Check box indicating that you are submitting photographs of the existing windows.

☒ Check box indicating that you are aware of the City's Window Guidelines ([click here](#)).

Will the Dimensions of the Windows Change: ☐ Yes (Please Provide Details Below Under Additional Information) ☒ No

PLEASE PROVIDE DETAILS ABOUT THE CONDITIONS OF THE CURRENT WINDOWS:

Existing windows are single pane with storm windows. The windows are old and broken.

PLEASE PROVIDE THE REASON FOR WANTING TO REPLACE THE WINDOWS:

The new windows will be provided free under the Mass Save program. I would not be able to afford without the program. Windows on third floor are covered with wood because so damaged. Some windows will not open creating a hazard. Windows are very drafty.

NUMBER OF WINDOWS TO BE REPLACED/ADDED:	26
NEW WINDOW MANUFACTURER:	New Mercury Excelum
MODEL NUMBER(S):	ICON series

	EXISTING	PROPOSED
MATERIAL (e.g. wood, vinyl, aluminum, etc.):	Wood	Vinyl
EXTERNAL COLOR(S) (e.g. black, white, etc.):	Varies	White
GRID PLACEMENT (Interior or Exterior):	None	None
GRID PATTERN (e.g. two-over-two, six-over-one, etc.):	N/A	N/A
WINDOW STYLE(S) (e.g. double-hung, etc.):	Double hung	Double Hung
GLASS TYPE(S) (e.g. single-pane, double-pane, etc.):	Single Pane	Triple Pane

ADDITIONAL INFORMATION:

All windows are low-e Argon Energy Star rated windows with a u-value of .18. CPD# MEX-M-22-01898-00001



70 TAPLEY STREET
SPRINGFIELD, MA 01104
413.787.6020
www.springfield-ma.gov

NOTICE OF DECISION

The **SPRINGFIELD HISTORICAL COMMISSION** has voted to **APPROVE** a
CERTIFICATE OF APPROPRIATENESS for the following property:

66 Garfield Street
Property

Nancy A & Naronda Smith
Owner
66 Garfield Street
Springfield, MA 01108

District: Forest Park Heights

The approved project involves the replacement of nine (9) windows (via the Springfield Partners for Community Act program) that are assorted wooden and vinyl windows, black and white in color, with internal grids, assorted grid placements, double hung, casements and picture window styles that are single-glazed; with new double-hung, triple glazed Mercury Excelum EOS Series white vinyl twelve-over-one windows, with grids placed between the glass. The decorative window on the second-floor east side of the building shall remain. All work shall be performed in accordance with the submitted application and as presented during the September 4, 2025 hearing.

Condition:

Upon completion of the project, photographs of the finished work shall be submitted to the Commission's staff liaison.

Date Issued: September 4, 2025

Alfonso W. Nardi, Chairman Signature

This Certificate is issued with the understanding that all changes approved by the Springfield Historical Commission are in compliance with any related municipal agency's rules, regulations and/or codes. The Historical Commission will not assume responsibility for any violation of these regulations that might occur as a result of the above approval.

PLEASE POST THIS CERTIFICATE DURING CONSTRUCTION

Manufacturing Details That Matter

You can trust our team to make sure every small detail is covered.

Quality features you should expect from a great window as well as superior design elements make our windows a permanent solution.

Our Earthwise EOS + Windows Guarantee Efficiency And Strength

Heavy-Walled Construction

Maximum thermal air pocket technology allows for 0.28 U value

3-1/4" Deep 4 Point

Fusion-Welded Frame & Sash

Provides strength, durability, and perfectly square windows that are air tight for maximum draft protection.

Vent Latch

Allows for ventilation with added security deterrent benefits.

Dual Action Lock and Keeper Tilt Latch System

Sashes tilt in for safe and easy cleaning.

Interlocking Meeting Rail

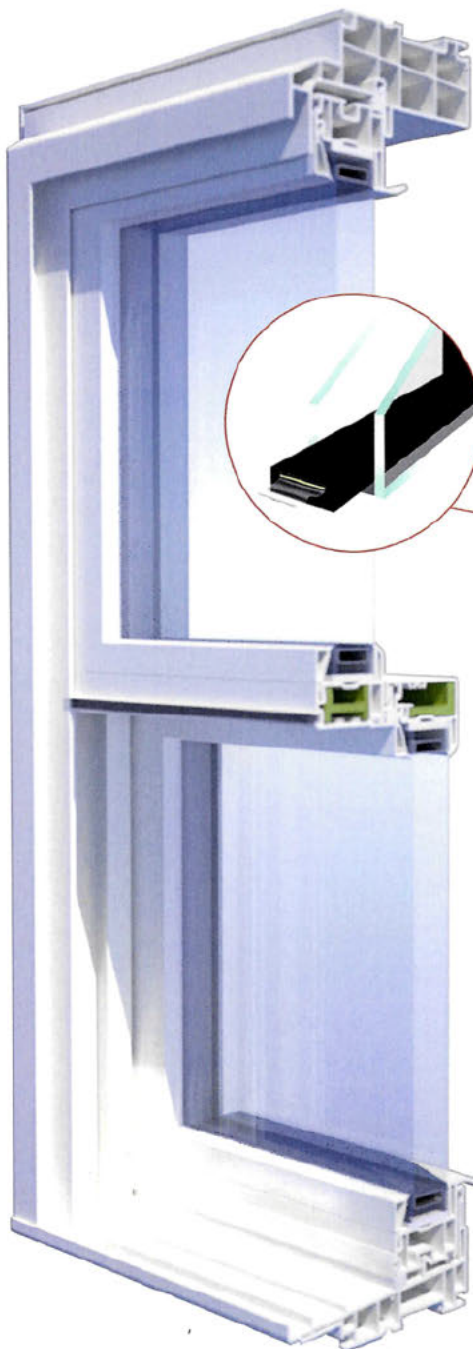
Integral interlock provides additional security and draft-sealing efficiencies.

Sunshield® PVC Chemistry

SunShield weathers the toughest conditions. With superior color retention and weatherability, resistant to rot, insect, and microbial damage, never requires painting and easy to clean with common household cleaners

Strong One-Piece Sloped Sill

Multi-cavity sloped sill has no snap-on parts and provides positive water runoff, even in driving rains.



Structural DP-55 Performance

Protects against hurricane force winds up to 178 mph.

(DP-55 size window 40x63)

Air Seal Draft Protection

Weatherstripping seals and protects from drafts, water, wind, dust and sounds from entering your home. Triple seals throughout the window design includes foam compression seals at head, meeting rail and sill.

(0.05 CFM testing at Intertek)

Duralite Spacer System

Warm edge spacer system gives you superior insulated glass performance.

Balance Covers

Further reduce air infiltration while providing a polished finish.

Structural Fiberglass Innergy® Thermal Reinforcement

Provides metal like stiffness without the thermal conductivity.

3/4" Dual Pane Insulated Low-E glass with Argon.

Our dual pane chamber comes with Low-E coating and Argon fill.

U-value 0.28

Block-and-tackle balances

Provides smooth operation and trouble free as well as safe and easy cleaning.

Locking aluminum half screen with fiberglass mesh



ENERGY STAR Qualified in Highlighted Regions



National Fenestration
Rating Council®

CERTIFIED

Mercury Excelum

EOS+ Series

Double Hung - Vinyl

Triple Glazing * SS-E270 * SS-CL * SS-E270 *

Argon Fill (1 1/4OA)

MEX-M-22-01974-00001

ENERGY PERFORMANCE RATINGS

U-Factor (U.S. / I-P)

0.18

Solar Heat Gain Coefficient

0.24

ADDITIONAL PERFORMANCE RATINGS

Visible Transmittance

0.42

Air Leakage (U.S. / I-P)

≤ 0.3

Manufacturer stipulates that this ratings conform to applicable NFRC procedures for determining whole product performance. NFRC ratings are determined for a fixed set of environmental conditions and a specific product size. NFRC does not recommend any product and does not warrant the suitability of any product for any specific use. Consult manufacturer's literature for other product performance information.

www.nfrc.org

Work Order

Springfield Partners for Community Action, Inc.
721 State St
Springfield, MA 01109
Phone: 413-263-6500

Job Number: 90099W
Work Order Date: 3/19/2025
Ownership: Owner

JT Energy LLC
200 Burnham Street
South Windsor CT 06074

Auditor: Alex Cruz
Email: AlexC@springfieldpartnersinc.com
Cell: 413-432-9503

Cynthia Jones
181 Buckingham St
Springfield Ma 01109-3929
[REDACTED]

EGMA \$18,245.00
Total \$18,245.00

Safety Issue(s): Asbestos on Pipes / Knob & Tube Wiring / Lead Paint Possible

Measure Description	Authorized			Actual		Comments
	Qty	Price	Total	Qty	Total	
EGMA Permit						
Permit	1	\$45.00	\$45.00			
EGMA Window & Door						
Low E Triple-Pane U-value 0.23+ [GAS]	26	\$700.00	\$18,200.00			
Total			\$18,245.00			

Contractor Instructions:

Before Starting the Job:

1. Please notify us 24 hours before starting or scheduling a job.
2. Obtain required building permit.

During the Job:

1. This residence was built before 1978. Lead safe practices are required.
2. Total for Heath & Safety and Repairs cannot exceed \$2500.00.

Additional Contractor Instructions:

Work Order: Job Number: 90099W

Certificate of Insulation posted? Yes No (Circle One)

Attic Inspection form attached? Yes N/A (Circle One)

JT Energy LLC hereby certifies that this job was supervised and completed in compliance with all Department of Labor Standards and Lead RRP regulations.

Contractor Signature: _____ Date: _____ RRP License #: _____

I hereby acknowledge that all work has been completed and inspected.

Customer Signature: _____ Date: _____

Energy Director: _____ Date: _____ Fiscal Officer: _____ Date: _____

FOR AGENCY USE ONLY

	Pre	Post	
Dryer CO	_____	_____	Language Other than English needed? Yes No (Circle One)
Stove CO	_____	_____	If Yes, indicate language: _____
H2O Tank CO	_____	_____	Occupancy change in last 18 months? Yes No (Circle One)
Heating System CO	_____	_____	Comments: _____
Ambient CO	_____	_____	Number of windows _____
Blower Door	_____	_____	Number of rooms _____





5/6/25, 10:25:37 AM



5/6/25, 10:25:56 AM



5/6/25, 10:26:25 AM



5/6/25, 10:26:40 AM



/6/25, 10:26:50 AM



5/6/25, 10:01:22 AM



5/6/25, 9:57:06 AM



5/6/25, 8:56:11 AM



5/6/25, 9:05:10 AM



5/6/25, 10:13:24 AM



5/6/25, 9:11:51 AM



5/6/25, 9:53:22 AM



5/6/25, 9:18:45 AM



5/6/25, 10:07:13 AM



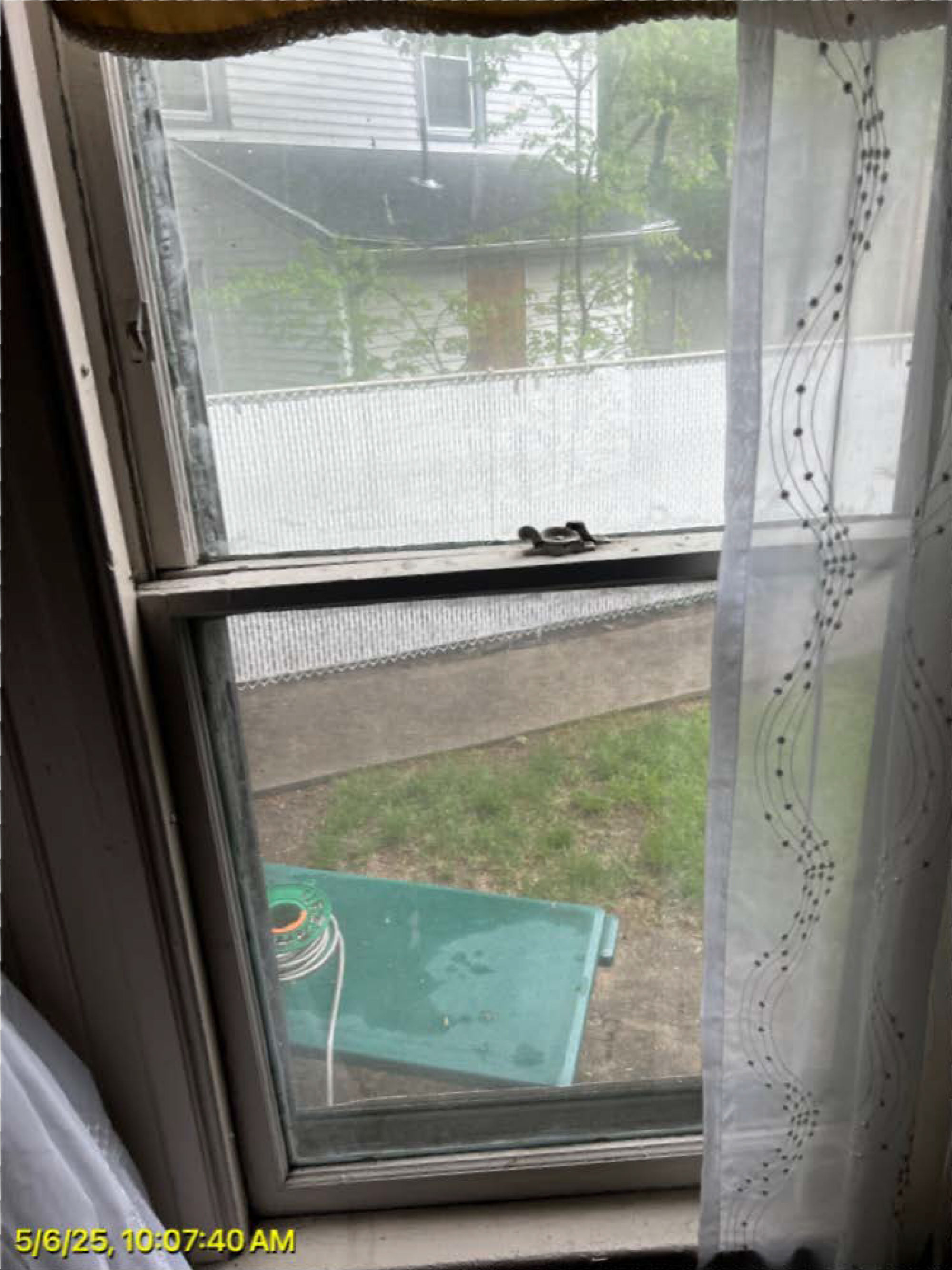
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5/6/25, 9:46:10 AM



12:51AM



5/6/25, 10:07:40 AM



10:10 AM



5/6/25, 9:44:16 AM



5/6/25, 9:37:14 AM



5/6/25, 10:03:56 AM



5/6/25, 10:07:34 AM



5/6/25, 9:37:22 AM



5/6/25, 9:05:07 AM



5/6/25, 9:37:17 AM



5/6/25, 9:16:14 AM



5/6/25, 8:50:53 AM



5/6/25, 9:22:01 AM



5/6/25, 9:07:43 AM



5/6/25, 9:46:28 AM



5/6/25, 8:58:46 AM



181 Buckingham Street GIS

8/3/2026 8:59:31 AM

Scale: 1"=75'

Scale is approximate



GIS information is provided on these Web Pages as a public resource for general information purposes only. It is used to locate, identify and inventory parcels of land in the City of Springfield for general purposes only and is NOT to be construed or used as a "legal description." Map and parcel information is believed to be accurate but accuracy is not guaranteed. No portion of the information should be considered to be, or used as, a legal document. The information is provided subject to the express condition that the user knowingly waives any and all claims for damages against the City of Springfield that may arise from the use of this data. Information provided on these Web Pages should be verified with the appropriate City department, and reviewed and approved by an attorney or other qualified professional prior to its use for any purpose with potential legal consequences.

028200008
BURRELL STEPHEN
48 CLARENDON ST
SPRINGFIELD, MA 01109

020420043
CLARKE GEORGIA
173 BUCKINGHAM ST
SPRINGFIELD, MA 01109

020420037
HADLEY KEVIN M
190 BUCKINGHAM ST
SPRINGFIELD, MA 01109

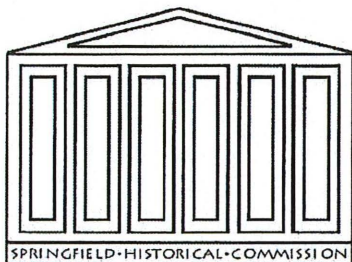
028200009
HOBERT LAURA
52 CLARENDON ST
SPRINGFIELD, MA 01109

020420041
JONES CYNTHIA L
181 BUCKINGHAM ST
SPRINGFIELD, MA 01109

020420036
SANTIAGO GISSEL &
186 BUCKINGHAM ST
SPRINGFIELD, MA 01109

020420035
STRATTON ELLIOTT C AND
174 BUCKINGHAM ST
SPRINGFIELD, MA 01109

028200012
WORLD MARBIE & LAMONT C
62 CLARENDON ST
SPRINGFIELD, MA 01109



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION CHECKLIST

PROPERTY ADDRESS: 102 Florida St.

Incomplete application will **NOT** be accepted and scheduled. A complete and valid application **MUST** contain the following information:

- 1) The type of Certificate the petitioner is seeking must be indicated (see Page 1);
- 2) The property owner's signature must appear on the application;
- 3) Relevant and applicable PHOTOGRAPHS, MATERIALS and PLANS specified on the Application

CHECKLIST



APPLICATION

Please complete the attached application and **PROVIDE ADDITIONAL PAGES IF NEEDED.**



PICTURES OF EXISTING CONDITIONS

Please provide color photographs of the project area's current condition. For example, should the project pertain to replacing windows, provide a photograph of what the current windows looks like.



RENDERING OF PROPOSED PROJECT UPON COMPLETION

Please provide a rendering of what the project will look like upon completion. For some products, such as siding, windows, doors, solar powered panels, HVAC systems (including heat pumps), this may include product details from the manufacturer and/or store or a brochure. For paint color-related projects, a sample of the color may suffice. For new construction, renderings from an architect are required.



PRODUCT SPECIFICATIONS

Please provide specifications for any products (e.g. doors, windows, siding, solar powered panels, HVAC systems, etc.) to be utilized during the project. Project details from the manufacturer and/or store, or a brochure, will suffice. *If available, please bring physical samples of the product to the meeting date.*



LETTER OF AUTHORIZATION

If the landowner is unable to attend the hearing, correspondence shall be submitted that authorizes a representative to speak on their behalf about the application.

For more information, visit the City's website: www.springfield-ma.gov/planning/historic-comm or call the Office: (413) 787-6020.

OFFICE USE ONLY	
LOCAL HISTORIC DISTRICT: <i>McKnight</i>	DECISION:
DATE RECEIVED: <i>July 31, 2026</i>	DECISION DATE:
HEARING DATE: <i>August 20, 2026</i>	DATE DISCUSSED (NO HEARING):
DATE NOTICE POSTED: <i>August 6, 2026</i>	WAIVED BY COMMISSION:
DATE NOTICE MAILED: <i>August 6, 2026</i>	WAIVED BY ABUTTERS:



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION TYPE

PROPERTY ADDRESS: 102 Florida St. Springfield, MA

APPLICATION TYPE (Select Application Type)

☐

CERTIFICATE OF APPROPRIATENESS

Select this type of application for those changes that are in conformance with the guidelines and/or acceptable for the particular Local Historic District.

☐

CERTIFICATE OF HARDSHIP

Select this type of application for those changes that are not appropriate with the underlying District guidelines, but which are necessary due to economic, physical, social, or other special conditions that apply to the individual property, but do not apply to the overall underlying District.

☒

CERTIFICATE OF NON-APPLICABILITY

Select this type of application for those changes that affect features not controlled by the Commission (e.g. work that involves no change in materials, design or dimensions).

☐

ENVIRONMENTAL REVIEW (I.E. REVIEW OF A STRUCTURE IN A NATIONAL REGISTER DISTRICT/INDIVIDUAL BUILDING)

Select this type of application for those changes that affect a structure in a National Register District, or a structure that is listed as a National Register Individual Building, that utilizes public funding (local, State, or federal). If the structure is both within a National Register District/Individual Building and a Local Historic District, select one of the application types above (Appropriateness, Hardship, Non-Applicability). If the structure contains a Preservation Restriction and is located within a National Register District/Individual Building, select the Preservation Agreement application type below.

☐

PRESERVATION AGREEMENT

Selection this type of application if the structure contains a Preservation Restriction.

☐

PRESERVATION OF HISTORICALLY SIGNIFICANT BUILDINGS (DEMO DELAY)

Select this type of application if the structure is more than 75 years old and are requesting that the nine (9) month demo delay restriction be lifted in order to commence demolition immediately.

☐

MUNICIPAL PROTOCOL

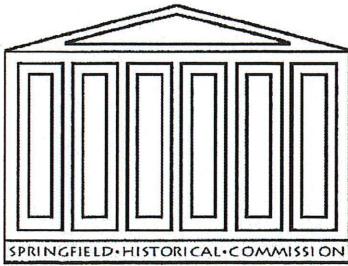
Select this type of application if the structure relates to a municipally (City of Springfield) owned property, and the project will be facilitated by the municipality (City of Springfield).

☐

SECTION 106 REVIEW

Select this type of application if the project is being submitted in accordance with Section 106.

Recourse: If a petitioner disagrees with a ruling by the Commission, he or she may, within twenty (20) days after filing the notice of such ruling with the City Clerk, appeal to the Superior Court or Housing Court, if applicable. On the other hand, the Historical Commission may, through Superior Court (or Housing Court), seek an injunction against any violation with a historic district's guidelines/standards. The Court may order the removal of any such violation, or the restoration of any building or feature altered or demolition in violation of a historic district's standards. Persons found guilty of any violations may be fined not less than ten dollars (\$10.00) or no more than five hundred dollars (\$500.00).



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION FOR CERTIFICATE

PROPERTY ADDRESS: 102 Florida St.		CHECK BOX IF THE PETITIONER REQUIRES AN INTERPRETER ☐
PROPERTY OWNER: LRL ONE LLC		
OWNER ADDRESS: ☐ Check box if same as property address 269 Mechanic St. Southbridge, MA 01550		
OWNER PHONE NUMBER: 857-266-7088	REPRESENTATIVE/CONTRACTOR NAME:	
OWNER EMAIL ADDRESS: 102floridastreet@gmail.com	REPRESENTATIVE/CONTRACTOR PHONE NUMBER:	
PROPERTY CODE: 05220-0021	REPRESENTATIVE/CONTRACTOR EMAIL ADDRESS:	
PROJECT DESCRIPTION (USE SEPARATE PAGE IF NEEDED): Change three basement windows that have broken glass. One has plexi glass and the frame is no longer in the window.		PROPOSED MODIFICATIONS (Please check all that apply) ☒ Windows (see Page 3) ☐ Doors (see Page 4) ☐ Siding (see Page 5) ☐ Roofing (see Page 6) ☐ Solar (see Page 6) ☐ Signs (see Page 7) ☐ Heat Pumps (see page 7) ☐ Paint (see Page 8) ☐ Renovations (e.g. Porches) (see Page 8) ☐ New Construction (all of the above) ☐ Other Projects (see Page 9):
JUSTIFICATION FOR CERTIFICATE OF HARDSHIP (IF APPLICABLE) (USE SEPARATE PAGE IF NEEDED):		

☒ Check box if property owner will be in attendance at the hearing. If not, correspondence from the property owner authorizing a representative to present the application is required.

PROPERTY OWNER'S SIGNATURE

DATE

WINDOWS

☒ Check box indicating that you are submitting an order sheet with renderings/brochure of the proposed windows.

☒ Check box indicating that you are submitting photographs of the existing windows.

☒ Check box indicating that you are aware of the City's Window Guidelines ([click here](#)).

Will the Dimensions of the Windows Change: ☐ Yes (Please Provide Details Below Under Additional Information) ☐ No

PLEASE PROVIDE DETAILS ABOUT THE CONDITIONS OF THE CURRENT WINDOWS:

Two of the windows the glass is currently broken, they do not open, and the frame is in disrepair. One of the windows had been replaced by plexi-glass and the frame had been taken out.

PLEASE PROVIDE THE REASON FOR WANTING TO REPLACE THE WINDOWS:

The windows need to be replaced for safety, to have a new/safe window framing and new glass

NUMBER OF WINDOWS TO BE REPLACED/ADDED:

3

NEW WINDOW MANUFACTURER:

Reliabil

MODEL NUMBER(S):

Item #4827 |

Model #VBHI3224RB

	EXISTING	PROPOSED
MATERIAL (e.g. wood, vinyl, aluminum, etc):	Plexi-glass rotted wood	Vinyl and glass
EXTERNAL COLOR(S) (e.g. black, white, etc):	white	white
GRID PLACEMENT (Interior or Exterior):	exterior	Exterior
GRID PATTERN (e.g. two-over-two; six-over-one, etc):	single pane	single pane
WINDOW STYLE(S) (e.g. double-hung, etc):		
GLASS TYPE(S) (e.g. single-pane, double-pane, etc):	single	single

ADDITIONAL INFORMATION:

The windows being replaced are the same glass style, no differences. One of the windows you cannot see from the street. The other two are visible from the street when standing at an angle looking down the driveway. It is simply a removal of old windows and replacing them with the same size window/window frame, same color white, and the same size. No structural alterations will be made.

Closeout Event — shop clearance deals before they're gone. Shop Now >



What can we help you find?



Shop All

HomeCare+ New

Appliances

Bathroom

Building Supplies

Doors & Windows

Lawn & Garden

Outdoor

Tools

Plumbing

Flooring

Lightin

🏠 Killingly Lowe's 10 PM ▾ 🚗 06241 ▾



Prices, Promotions, styles, and availability may vary. Our local stores do not honor online pricing. Prices and availability of products and ser are subject to change without notice. Errors will be corrected where discovered, and Lowe's reserves the right to revoke any stated offer and correct any errors, inaccuracies or omissions including after an order has been submitted.

FRIGIDAIRE
PROFESSIONAL

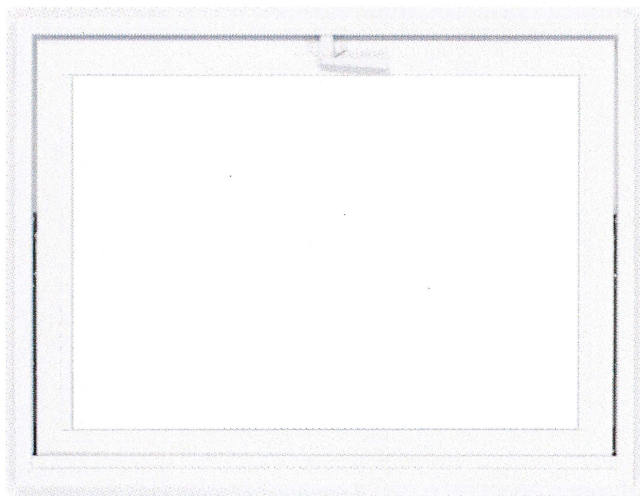
Upgrade your kitchen with design and innovation.

[Shop Now](#)



[Windows & Doors](#) / [Windows](#) / [Basement Hopper Windows](#)

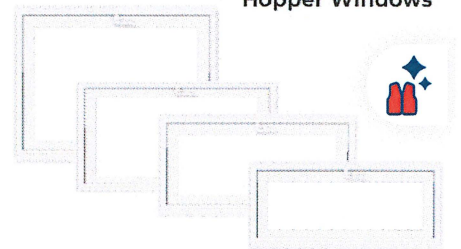
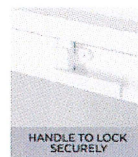
Inside



RB
RELIABT®

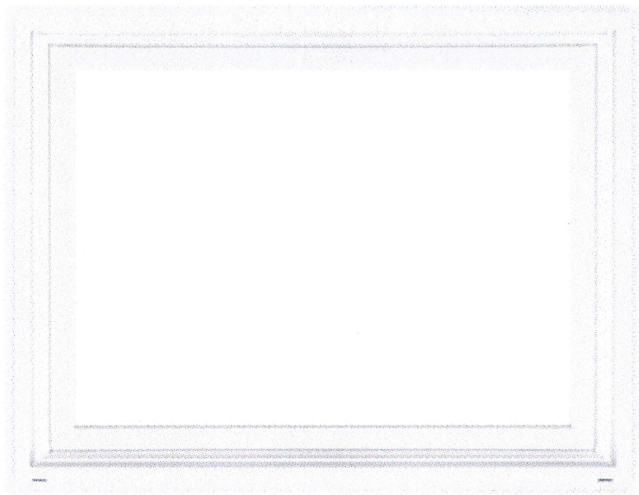
30001 Series

Basement
Hopper Windows



Feedback

Outside


[View All Images](#)
EXCLUSIVE

RELIABILT 30001 Series 31-3/4-in x 23-3/4-in 3-in Jamb Tilting Vinyl New construction White Basement Hopper Window

Item #4827 | Model #VBHI3224RB

[Shop RELIABILT](#)

4.6 75

\$199^{.00}
 \$189.05 When you choose 5% savings on eligible purchases every day. [Learn How](#)

 Buy Now, Pay Later
As low as 0% APR for \$17.04/mo [Learn How](#)

 As low as \$18/mo with [affirm](#). [See If You Qualify.](#)

Actual Size (W x H): 31-3/4-in x 23-3/4-in

31-3/4-in x 13-3/4-in

31-3/4-in x 15-3/4-in

31-3/4-in x 17-3/4-in

31-3/4-in x 23-3/4-in

Pickup

within 3 hrs

3 available

FREEFREE Pickup at Killingly Lowe's
[Check Other Stores](#)View on map [Aisle 48](#) | [Bay 19](#)**Fast Delivery****Today**

10 available

FREE with













102 Florida Street GIS Map

8/3/2026 9:02:40 AM

Scale: 1"=100'

Scale is approximate



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052200022
ALEXANDER MICHAEL T &
106 FLORIDA ST
SPRINGFIELD, MA 01109

052200020
BARKLOW JEANNE
96 FLORIDA ST
SPRINGFIELD, MA 01109

052200069
BOONE JAMES A & MEREDITH
97 FLORIDA ST
SPRINGFIELD, MA 01109

052200066
BOONE MEREDITH G
97 FLORIDA ST
SPRINGFIELD, MA 01109

052200065
HILL DERRICK A & LILLIAN T
111 FLORIDA STREET
SPRINGFIELD, MA 01109

052200021
LRL ONE LLC
269 MECHANIC ST UNIT 3
SOUTHBRIDGE, MA 01550

016800058
MURRAY SARAH A
79 BOWDOIN ST
SPRINGFIELD, MA 01109

016800057
REED TAMMY
83 BOWDOIN ST
SPRINGFIELD, MA 01109



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION CHECKLIST

PROPERTY ADDRESS: 14 Greenleaf Street

Incomplete application will **NOT** be accepted and scheduled. A complete and valid application **MUST** contain the following information:

- 1) The type of Certificate the petitioner is seeking must be indicated (see Page 1);
- 2) The property owner's signature must appear on the application;
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CHECKLIST

☐

APPLICATION

Please complete the attached application and **PROVIDE ADDITIONAL PAGES IF NEEDED.**

☐

PICTURES OF EXISTING CONDITIONS

Please provide color photographs of the project area's current condition. For example, should the project pertain to replacing windows, provide a photograph of what the current windows looks like.

☐

RENDERING OF PROPOSED PROJECT UPON COMPLETION

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☐

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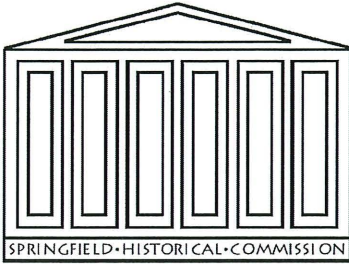
☐

LETTER OF AUTHORIZATION

If the landowner is unable to attend the hearing, correspondence shall be submitted that authorizes a representative to speak on their behalf about the application.

For more information, visit the City's website: www.springfield-ma.gov/planning/historic-comm or call the Office: (413) 787-6020.

OFFICE USE ONLY	
LOCAL HISTORIC DISTRICT: <u>Forest Park Heights</u>	DECISION:
DATE RECEIVED: <u>July 20, 2026</u>	DECISION DATE:
HEARING DATE: <u>August 20, 2026</u>	DATE DISCUSSED (NO HEARING):
DATE NOTICE POSTED: <u>August 6, 2026</u>	WAIVED BY COMMISSION:
DATE NOTICE MAILED: <u>August 6, 2026</u>	WAIVED BY ABUTTERS:



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION TYPE

PROPERTY ADDRESS: 14 Greenleaf Street

APPLICATION TYPE (Select Application Type)

☐

CERTIFICATE OF APPROPRIATENESS

Select this type of application for those changes that are in conformance with the guidelines and/or acceptable for the particular Local Historic District.

☐

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☐

PRESERVATION AGREEMENT

Select this type of application if the structure contains a Preservation Restriction.

☐

PRESERVATION OF HISTORICALLY SIGNIFICANT BUILDINGS (DEMO DELAY)

Select this type of application if the structure is more than 75 years old and are requesting that the nine (9) month demo delay restriction be lifted in order to commence demolition immediately.

☐

MUNICIPAL PROTOCOL

Select this type of application if the structure relates to a municipally (City of Springfield) owned property, and the project will be facilitated by the municipality (City of Springfield).

☐

SECTION 106 REVIEW

Select this type of application if the project is being submitted in accordance with Section 106.

Recourse: If a petitioner disagrees with a ruling by the Commission, he or she may, within twenty (20) days after filing the notice of such ruling with the City Clerk, appeal to the Superior Court or Housing Court, if applicable. On the other hand, the Historical Commission may, through Superior Court (or Housing Court), seek an injunction against any violation with a historic district's guidelines/standards. The Court may order the removal of any such violation, or the restoration of any building or feature altered or demolition in violation of a historic district's standards. Persons found guilty of any violations may be fined not less than ten dollars (\$10.00) or no more than five hundred dollars (\$500.00).



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION FOR CERTIFICATE

PROPERTY ADDRESS: 14 Greenleaf - Springfield, MA		CHECK BOX IF THE PETITIONER REQUIRES AN INTERPRETER ☐
PROPERTY OWNER: Joseph Bruno		
OWNER ADDRESS: 665 Center St. ☐ Check box if same as property address Unit 204 Ludlow, MA 01056		
OWNER PHONE NUMBER: (413) 537-4827		REPRESENTATIVE/CONTRACTOR NAME: Robert Ward
OWNER EMAIL ADDRESS: allstatedisposal@gmail.com		REPRESENTATIVE/CONTRACTOR PHONE NUMBER: 413-388-4141
PROPERTY CODE: 06040-0005		REPRESENTATIVE/CONTRACTOR EMAIL ADDRESS: rhwardconstruction@gmail.com
PROJECT DESCRIPTION (USE SEPARATE PAGE IF NEEDED): Replace ^{old damaged} windows with new throughout the house.		PROPOSED MODIFICATIONS (Please check all that apply) ☒ Windows (see Page 3) ☐ Doors (see Page 4) ☐ Siding (see Page 5) ☐ Roofing (see Page 6) ☐ Solar (see Page 6) ☐ Signs (see Page 7) ☐ Heat Pumps (see page 7) ☐ Paint (see Page 8) ☐ Renovations (e.g. Porches) (see Page 8) ☐ New Construction (all of the above) ☐ Other Projects (see Page 9):
JUSTIFICATION FOR CERTIFICATE OF HARDSHIP (IF APPLICABLE) (USE SEPARATE PAGE IF NEEDED):		

☒ Check box if property owner will be in attendance at the hearing. If not, correspondence from the property owner authorizing a representative to present the application is required.

Joseph Bruno

7/30/26

PROPERTY OWNER'S SIGNATURE

DATE

WINDOWS

- ☒ Check box indicating that you are submitting an order sheet with renderings/brochure of the proposed windows.
- ☐ Check box indicating that you are submitting photographs of the existing windows.
- ☒ Check box indicating that you are aware of the City's Window Guidelines (click [here](#)).

Will the Dimensions of the Windows Change: ☐ Yes (Please Provide Details Below Under Additional Information) ☒ No

PLEASE PROVIDE DETAILS ABOUT THE CONDITIONS OF THE CURRENT WINDOWS:

The majority of the windows have significant rot, completely broken frames/sashes. Some are completely broken glass and wood. The only salvagable replacement windows that are currently there won't match the new ones we're proposing, so I plan to replace those as well.

PLEASE PROVIDE THE REASON FOR WANTING TO REPLACE THE WINDOWS:

The only windows that are intact are white vinyl replacement windows on the 2nd floor. Won't match new black 9/1 grid windows on the street view sides of house. May use the others in the back of the house with approval of the commission.

NUMBER OF WINDOWS TO BE REPLACED/ADDED:	28	
NEW WINDOW MANUFACTURER:	Crystal Window	
MODEL NUMBER(S):	CVD 200 # possibly CVD 100	
	EXISTING	PROPOSED
MATERIAL (e.g. wood, vinyl, aluminum, etc):	Wood	Vinyl
EXTERNAL COLOR(S) (e.g. black, white, etc):	Red Faded / Black Faded	Black
GRID PLACEMENT (Interior or Exterior):	Interior	Interior
GRID PATTERN (e.g. two-over-two; six-over-one, etc):	One over One, Nine over One #	9 over 1 #
WINDOW STYLE(S) (e.g. double-hung, etc):	Double Hung	Double Hung
GLASS TYPE(S) (e.g. single-pane, double-pane, etc):	Single & Double	Double Pane Low

ADDITIONAL INFORMATION: I emailed the quotes with the specs from the manufacturer for any additional details.

RH Ward Construction LLC

7/30/2026

To the Historical Society,

I am writing regarding the existing windows at **14 Greenleaf Street**.

After carefully inspecting the windows, I have found that many of them are in significantly deteriorated condition. The issues observed include extensive wood rot, broken joints in the window frames and sashes, missing sash cords, and general deterioration resulting from age and wear.

Additionally, all of the existing second-floor windows are white vinyl replacement windows that do not match the architectural character of the house. Because these windows are not historically appropriate for the building and are inconsistent with its original appearance, they should be replaced as part of the restoration effort.

Based on my professional opinion, the amount of labor and repair required to restore the original wood windows to a safe, functional, and durable condition would exceed the effort and practicality of replacing them. While individual repairs may be possible in some instances, the overall condition of the original windows makes replacement the more appropriate and cost-effective solution. Likewise, the existing second-floor vinyl windows should be replaced with historically appropriate windows that better complement the home's architectural character.

This opinion is based on the current condition of the windows and the extent of deterioration observed during my inspection. Replacing the deteriorated and non-historic windows with historically appropriate replacements will improve the long-term integrity, functionality, and appearance of the home while preserving its historic character.

Thank you for your time and consideration. If you require any additional information or would like me to provide further details regarding my findings, I would be happy to do so.

Sincerely,

Robert Ward
R H Ward Construction LLC

MA CSL 109005

MA HIC 186292

CT HIC 0657722



31-10 Whitestone Expressway
Flushing, NY 11354
TEL: 718.961.7300
TOLL-FREE: 800.472.9988
FAX: 718.461.0396
www.crystalwindows.com

Quotation

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Order Number

CWD - 898453

Page 1 of 6

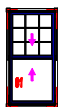
Print Date	6/18/2026
Print Time	2:50:13 PM
Entered Date	06/18/2026
Valid Date	06/18/2026

Sold To Customer #: 138422		Ship & Service To Customer #: 138422	
SPRINGFIELD WINDOW COMPANY, LLC 155 ROCUS ST SPRINGFIELD MA 01104 Phone: 413-218-0232 FAX:		SPRINGFIELD WINDOW COMPANY, LLC 155 ROCUS ST SPRINGFIELD MA 01104 Phone: 413-218-0232	
Ship To PO	Notes	Payment Terms	Sales Rep. Phone/Ext.
Bruno		COD	Blaise Benevenga
Freight Terms	Carrier	NE	Internal Service Rep. Cell Phone/Ext.
		ESP:	Ryan Lin / 7189617300x3148

Line	Qty	Product	Description	List/EA	Disc.Price/EA	Total
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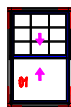
**** ORDER DETAILS AND DRAWING(s) ARE BASED ON OUTSIDE-LOOKING-IN.VERIFY BEFORE SIGNING****

2.01	6	CVD 200	200 DOUBLE HUNG	\$933.40	\$513.37	\$3,080.22
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EXACT / W X H: 31.500 X 61.000
TT COLOR: IN HOUSE BLACK FOR VINYL / Vinyl White/ SCREEN: FES/FG
BALANCE: COIL
HEAD EXPANDER 3 5/16" WIDE X 1.31" LEG (V200, V500)
FIN-EXPDR-SILL: VINYL 1.125" SILL EXTENSION
===TOP SASH===
EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON
GRID: GBG: COLONIAL 5/8" (STANDARD) / PATTERN: 2V2H
===BOTTOM SASH===
EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON
DOUBLE LOCK
PERFORMANCE: U-FACTOR=0.29;SHGC=0.31;VT=0.46

3.01	2	CVD 200	200 DOUBLE HUNG	\$933.40	\$513.37	\$1,026.74
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EXACT / W X H: 39.500 X 61.000
TT COLOR: IN HOUSE BLACK FOR VINYL / Vinyl White/ SCREEN: FES/FG
BALANCE: COIL
HEAD EXPANDER 3 5/16" WIDE X 1.31" LEG (V200, V500)
FIN-EXPDR-SILL: VINYL 1.125" SILL EXTENSION
===TOP SASH===
EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON
GRID: GBG: COLONIAL 5/8" (STANDARD) / PATTERN: 2V2H
===BOTTOM SASH===
EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON
DOUBLE LOCK
PERFORMANCE: U-FACTOR=0.29;SHGC=0.31;VT=0.46



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Quotation

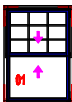
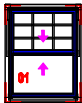
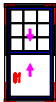
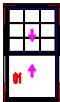
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Print Date	6/18/2026
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Line	Qty	Product	Description	List/EA	Disc.Price/EA	Total
4.01	1	CVD 200	200 DOUBLE HUNG	\$933.40	\$513.37	\$513.37
 EXACT / W X H: 39.500 X 57.000 TT COLOR: IN HOUSE BLACK FOR VINYL / Vinyl White/ SCREEN: FES/FG BALANCE: COIL HEAD EXPANDER 3 5/16" WIDE X 1.31" LEG (V200, V500) FIN-EXPDR-SILL: VINYL 1.125" SILL EXTENSION ===TOP SASH=== EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON GRID: GBG: COLONIAL 5/8" (STANDARD) / PATTERN: 2V2H ===BOTTOM SASH=== EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON DOUBLE LOCK PERFORMANCE: U-FACTOR=0.29;SHGC=0.31;VT=0.46						
5.01	1	CVD 200	200 DOUBLE HUNG	\$828.40	\$455.62	\$455.62
 EXACT / W X H: 31.750 X 41.000 TT COLOR: IN HOUSE BLACK FOR VINYL / Vinyl White/ SCREEN: FES/FG BALANCE: COIL HEAD EXPANDER 3 5/16" WIDE X 1.31" LEG (V200, V500) FIN-EXPDR-SILL: VINYL 1.125" SILL EXTENSION ===TOP SASH=== EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON GRID: GBG: COLONIAL 5/8" (STANDARD) / PATTERN: 2V2H ===BOTTOM SASH=== EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON DOUBLE LOCK PERFORMANCE: U-FACTOR=0.29;SHGC=0.31;VT=0.46						
6.01	1	CVD 200	200 DOUBLE HUNG	\$933.40	\$513.37	\$513.37
 EXACT / W X H: 31.500 X 61.000 TT COLOR: IN HOUSE BLACK FOR VINYL / Vinyl White/ SCREEN: FES/FG BALANCE: COIL HEAD EXPANDER 3 5/16" WIDE X 1.31" LEG (V200, V500) FIN-EXPDR-SILL: VINYL 1.125" SILL EXTENSION ===TOP SASH=== EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON GRID: GBG: COLONIAL 5/8" (STANDARD) / PATTERN: 2V2H ===BOTTOM SASH=== EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON DOUBLE LOCK PERFORMANCE: U-FACTOR=0.29;SHGC=0.31;VT=0.46						
7.01	2	CVD 200	200 DOUBLE HUNG	\$981.07	\$539.59	\$1,079.18
 EXACT / W X H: 39.500 X 69.000 TT COLOR: IN HOUSE BLACK FOR VINYL / Vinyl White/ SCREEN: FES/FG BALANCE: COIL						



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Quotation

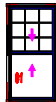
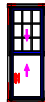
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Print Date	6/18/2026
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Entered Date	06/18/2026
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Line	Qty	Product	Description	List/EA	Disc.Price/EA	Total
HEAD EXPANDER 3 5/16" WIDE X 1.31" LEG (V200, V500) FIN-EXPDR-SILL: VINYL 1.125" SILL EXTENSION ===TOP SASH=== EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON GRID: GBG: COLONIAL 5/8" (STANDARD) / PATTERN: 2V2H ===BOTTOM SASH=== EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON DOUBLE LOCK PERFORMANCE: U-FACTOR=0.29;SHGC=0.31;VT=0.46						
8.01	4	CVD 200	200 DOUBLE HUNG	\$953.83	\$524.61	\$2,098.44
 EXACT / W X H: 35.500 X 69.000 TT COLOR: IN HOUSE BLACK FOR VINYL / Vinyl White/ SCREEN: FES/FG BALANCE: COIL HEAD EXPANDER 3 5/16" WIDE X 1.31" LEG (V200, V500) FIN-EXPDR-SILL: VINYL 1.125" SILL EXTENSION ===TOP SASH=== EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON GRID: GBG: COLONIAL 5/8" (STANDARD) / PATTERN: 2V2H ===BOTTOM SASH=== EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON DOUBLE LOCK PERFORMANCE: U-FACTOR=0.29;SHGC=0.31;VT=0.46						
9.01	1	CVD 200	200 DOUBLE HUNG	\$869.40	\$478.18	\$478.18
 EXACT / W X H: 23.750 X 61.000 TT COLOR: IN HOUSE BLACK FOR VINYL / Vinyl White/ SCREEN: FES/FG BALANCE: COIL HEAD EXPANDER 3 5/16" WIDE X 1.31" LEG (V200, V500) FIN-EXPDR-SILL: VINYL 1.125" SILL EXTENSION ===TOP SASH=== EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON GRID: GBG: COLONIAL 5/8" (STANDARD) / PATTERN: 2V2H ===BOTTOM SASH=== EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON PERFORMANCE: U-FACTOR=0.29;SHGC=0.31;VT=0.46						
10.01	1	CVD 200	200 DOUBLE HUNG	\$784.60	\$431.53	\$431.53
 EXACT / W X H: 38.250 X 27.000 TT COLOR: IN HOUSE BLACK FOR VINYL / Vinyl White/ SCREEN: FES/FG BALANCE: COIL HEAD EXPANDER 3 5/16" WIDE X 1.31" LEG (V200, V500) FIN-EXPDR-SILL: VINYL 1.125" SILL EXTENSION ===TOP SASH=== EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON GRID: GBG: COLONIAL 5/8" (STANDARD) / PATTERN: 2V1H ===BOTTOM SASH=== EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON						



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Quotation

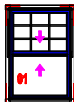
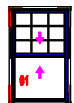
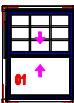
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Line	Qty	Product	Description	List/EA	Disc.Price/EA	Total
11.01	1	CVD 200	DOUBLE LOCK PERFORMANCE: U-FACTOR=0.29;SHGC=0.31;VT=0.46 200 DOUBLE HUNG	\$828.40	\$455.62	\$455.62
			EXACT / W X H: 31.500 X 45.000 TT COLOR: IN HOUSE BLACK FOR VINYL / Vinyl White/ SCREEN: FES/FG BALANCE: COIL HEAD EXPANDER 3 5/16" WIDE X 1.31" LEG (V200, V500) FIN-EXPDR-SILL: VINYL 1.125" SILL EXTENSION ===TOP SASH=== EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON GRID: GBG: COLONIAL 5/8" (STANDARD) / PATTERN: 2V2H ===BOTTOM SASH=== EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON DOUBLE LOCK PERFORMANCE: U-FACTOR=0.29;SHGC=0.31;VT=0.46			
12.01	4	CVD 200	200 DOUBLE HUNG	\$933.40	\$513.37	\$2,053.48
			EXACT / W X H: 35.500 X 57.000 TT COLOR: IN HOUSE BLACK FOR VINYL / Vinyl White/ SCREEN: FES/FG BALANCE: COIL HEAD EXPANDER 3 5/16" WIDE X 1.31" LEG (V200, V500) FIN-EXPDR-SILL: VINYL 1.125" SILL EXTENSION ===TOP SASH=== EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON GRID: GBG: COLONIAL 5/8" (STANDARD) / PATTERN: 2V2H ===BOTTOM SASH=== EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON DOUBLE LOCK PERFORMANCE: U-FACTOR=0.29;SHGC=0.31;VT=0.46			
13.01	1	CVD 200	200 DOUBLE HUNG	\$828.40	\$455.62	\$455.62
			EXACT / W X H: 31.500 X 41.000 TT COLOR: IN HOUSE BLACK FOR VINYL / Vinyl White/ SCREEN: FES/FG BALANCE: COIL HEAD EXPANDER 3 5/16" WIDE X 1.31" LEG (V200, V500) FIN-EXPDR-SILL: VINYL 1.125" SILL EXTENSION ===TOP SASH=== EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON GRID: GBG: COLONIAL 5/8" (STANDARD) / PATTERN: 2V2H ===BOTTOM SASH=== EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON DOUBLE LOCK PERFORMANCE: U-FACTOR=0.29;SHGC=0.31;VT=0.46			

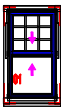
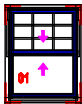


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Print Date	6/18/2026
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Line	Qty	Product	Description	List/EA	Disc.Price/EA	Total
14.01	2	CVD 200	200 DOUBLE HUNG	\$808.40	\$444.62	\$889.24
			EXACT / W X H: 21.500 X 37.000 TT COLOR: IN HOUSE BLACK FOR VINYL / Vinyl White/ SCREEN: FES/FG BALANCE: COIL HEAD EXPANDER 3 5/16" WIDE X 1.31" LEG (V200, V500) FIN-EXPDR-SILL: VINYL 1.125" SILL EXTENSION ===TOP SASH=== EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON GRID: GBG: COLONIAL 5/8" (STANDARD) / PATTERN: 2V2H ===BOTTOM SASH=== EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON PERFORMANCE: U-FACTOR=0.29;SHGC=0.31;VT=0.46			
15.01	1	CVD 200	200 DOUBLE HUNG	\$828.40	\$455.62	\$455.62
			EXACT / W X H: 31.750 X 41.000 TT COLOR: IN HOUSE BLACK FOR VINYL / Vinyl White/ SCREEN: FES/FG BALANCE: COIL HEAD EXPANDER 3 5/16" WIDE X 1.31" LEG (V200, V500) FIN-EXPDR-SILL: VINYL 1.125" SILL EXTENSION ===TOP SASH=== EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON GRID: GBG: COLONIAL 5/8" (STANDARD) / PATTERN: 2V2H ===BOTTOM SASH=== EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON DOUBLE LOCK PERFORMANCE: U-FACTOR=0.29;SHGC=0.31;VT=0.46			
1.00	1		VINYL SURCHARGE	\$762.88	\$419.59	\$419.59

Bottom Comments:

**Two tone: In house Black outside, white inside

**Full screens

Order Entry Notes:

Clip Summary :



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Line	Qty	Product	Description	List/EA	Disc.Price/EA	Total
Total Window / Door Qty: 28				Sub Total:		\$14,405.82
To Check Order status: https://nyorder.ecrystal.nyc/order-tracker				MA 6.25%		\$900.36
				Total Amount:		\$15,306.18
				Total Advance Payments:		\$0.00
Remaining Balance:						\$15,306.18

* Full Price (Credit Card Price): \$15,765.37

* Cash Price: \$15,306.18

*****ORDER DETAILS AND DRAWING(S) ARE BASED ON OUTSIDE-LOOKING-IN. VERIFY BEFORE SIGNING*****

- Prices effective for 10 days from Quotation Date.
- Please inspect this document and notify us at once of any errors or changes, failure to do so relieves Crystal of any liability for errors or omissions; signing the packing list means, you are accepting delivery and the products without objection.
- Crystal makes no other EXPRESS OR IMPLIED warranty except as stated.
- Lead Time: _____
- Delivery charges may be applicable on this order and are dictated by the total dollar value of the order and delivery location.
[] Box must be checked to request complete delivery shipments. Crystal's standard procedure is to make installment delivery shipments; a request for complete delivery shipments may extend original delivery date.
- Delivery commitment and lead time will be counted from the date all approvals have been received, accepted, and signed by both the customer and Crystal management; including credit approval, any/all deposits required, and shop drawings/window schedule approvals including specifications.
- This quotation is subject to Crystal's General Terms and Conditions of Sales as set forth on Crystal's website (<https://crystalwindows.com>) but if Crystal products exceed maximum tested dimensions, they are warranted only against defects in glass components or paint finishes in accordance with Crystal's limited warranty set forth on Crystal's website. Crystal makes no other EXPRESS OR IMPLIED warranty.
- The Crystal products above are custom-manufactured to your specifications and you have agreed to the payment terms as stated. This order may be subject to freight, delivery, and storage charges.
- Prior authorization from Crystal is required for any returns.
- Crystal is required by law to charge and remit sales tax in certain States, based on the delivery address of the order, unless the Buyer provides Crystal with a tax exemption certificate. In all other States it is the Buyer's responsibility to pay the sales tax (or use tax) directly to the appropriate State taxing authority.
- Buyer may request that Crystal warehouse the goods at Crystal's factory rather than accept them on the delivery date. Such arrangements may be available if Crystal has sufficient storage room at the time of Buyer's request. In such event, Crystal will add a charge for storage of \$5.00 per window/per day and \$10.00 per door/per day, and the balance of the price must be paid prior to the storage of the goods. Storage fees may be deducted from the Buyer's deposit.
- Crystal may elect to cancel a sale if Buyer fails to pick up the goods from Crystal's factory within 30 days after the goods are ready for delivery. Buyer shall remain obligated to pay for all goods completed and in the process of being manufactured prior to Crystal's consent to the Buyer's cancellation as well as any storage fees incurred (See #11 above).
- Please add \$3000.00 (net) to the total amount if a full set of shop drawings is required.
- Field tests and professional engineering calculations are not included.
- Any performance values included in this Quote may be subject to change because of a rating change made by the performance testing organization.

Sales

Customer Approval





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FAX: 718.461.0396
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Order Number
CWD - 905987

Page 1 of 2

Print Date	7/29/2026
Print Time	12:18:42 PM
Entered Date	07/29/2026
Valid Date	07/29/2026

Sold To Customer #: 138422

Ship & Service To Customer #: 138422

SPRINGFIELD WINDOW COMPANY, LLC
155 ROCUS ST
SPRINGFIELD MA 01104
Phone: 413-218-0232 FAX:

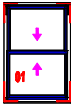
SPRINGFIELD WINDOW COMPANY, LLC
155 ROCUS ST
SPRINGFIELD MA 01104
Phone: 413-218-0232

Ship To PO	Notes	Payment Terms	Sales Rep.	Phone/Ext.
Moberg		COD	Blaise Benevenga	
Freight Terms	Carrier	NE	Internal Service Rep.	Cell Phone/Ext.
		ESP:	Ryan Lin	/ 7189617300x3148

Line	Qty	Product	Description	List/EA	Disc.Price/EA	Total
------	-----	---------	-------------	---------	---------------	-------

**** ORDER DETAILS AND DRAWING(S) ARE BASED ON OUTSIDE-LOOKING-IN.VERIFY BEFORE SIGNING****

2.01	8	CVD 100	100 DOUBLE HUNG	\$408.00	\$135.00	\$1,080.00
------	---	---------	-----------------	----------	----------	------------



EXACT / W X H: 36.500 X 54.500 / COLOR: Vinyl White/ SCREEN: HRS/FG
BALANCE: COIL
HEAD EXPANDER 3 1/4" WIDE X 1.32" LEG (V100)
FIN-EXPDR-SILL: VINYL SILL ANGLE
===TOP SASH===
EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON
===BOTTOM SASH===
EXT-G:3/32" CLEAR / INT-G:3/32" LOW-E C270 / INTERCEPT / ARGON
DOUBLE LOCK
PERFORMANCE: U-FACTOR=0.3;SHGC=0.36;VT=0.53

1.00	1	VINYL SURCHARGE		\$0.00	\$0.00	\$0.00
------	---	-----------------	--	--------	--------	--------

Bottom Comments:

Order Entry Notes:

Clip Summary :



31-10 Whitestone Expressway
Flushing, NY 11354
TEL: 718.961.7300
TOLL-FREE: 800.472.9988
FAX: 718.461.0396
www.crystalwindows.com

Quotation
Re-Print
Order Number
CWD - 905987

Page 2 of 2

Print Date	7/29/2026
Print Time	12:18:44 PM
Entered Date	07/29/2026
Valid Date	07/29/2026

Line	Qty	Product	Description	List/EA	Disc.Price/EA	Total
Total Window / Door Qty: 8				Sub Total:		\$1,080.00
To Check Order status: https://nyorder.ecrystal.nyc/order-tracker				MA 6.25%		\$67.50
				Total Amount:		\$1,147.50
				Total Advance Payments:		\$0.00
Remaining Balance:						\$1,147.50

* Full Price (Credit Card Price): \$1,181.93
* Cash Price: \$1,147.50

*****ORDER DETAILS AND DRAWING(S) ARE BASED ON OUTSIDE-LOOKING-IN. VERIFY BEFORE SIGNING*****

- Prices effective for 10 days from Quotation Date.
- Please inspect this document and notify us at once of any errors or changes, failure to do so relieves Crystal of any liability for errors or omissions; signing the packing list means, you are accepting delivery and the products without objection.
- Crystal makes no other EXPRESS OR IMPLIED warranty except as stated.
- Lead Time: _____
- Delivery charges may be applicable on this order and are dictated by the total dollar value of the order and delivery location.
[] Box must be checked to request complete delivery shipments. Crystal's standard procedure is to make installment delivery shipments; a request for complete delivery shipments may extend original delivery date.
- Delivery commitment and lead time will be counted from the date all approvals have been received, accepted, and signed by both the customer and Crystal management; including credit approval, any/all deposits required, and shop drawings/window schedule approvals including specifications.
- This quotation is subject to Crystal's General Terms and Conditions of Sales as set forth on Crystal's website (<https://crystalwindows.com>) but if Crystal products exceed maximum tested dimensions, they are warranted only against defects in glass components or paint finishes in accordance with Crystal's limited warranty set forth on Crystal's website. Crystal makes no other EXPRESS OR IMPLIED warranty.
- The Crystal products above are custom-manufactured to your specifications and you have agreed to the payment terms as stated. This order may be subject to freight, delivery, and storage charges.
- Prior authorization from Crystal is required for any returns.
- Crystal is required by law to charge and remit sales tax in certain States, based on the delivery address of the order, unless the Buyer provides Crystal with a tax exemption certificate. In all other States it is the Buyer's responsibility to pay the sales tax (or use tax) directly to the appropriate State taxing authority.
- Buyer may request that Crystal warehouse the goods at Crystal's factory rather than accept them on the delivery date. Such arrangements may be available if Crystal has sufficient storage room at the time of Buyer's request. In such event, Crystal will add a charge for storage of \$5.00 per window/per day and \$10.00 per door/per day, and the balance of the price must be paid prior to the storage of the goods. Storage fees may be deducted from the Buyer's deposit.
- Crystal may elect to cancel a sale if Buyer fails to pick up the goods from Crystal's factory within 30 days after the goods are ready for delivery. Buyer shall remain obligated to pay for all goods completed and in the process of being manufactured prior to Crystal's consent to the Buyer's cancellation as well as any storage fees incurred (See #11 above).
- Please add \$3000.00 (net) to the total amount if a full set of shop drawings is required.
- Field tests and professional engineering calculations are not included.
- Any performance values included in this Quote may be subject to change because of a rating change made by the performance testing organization.

Sales

Customer Approval



<blaiseb@crystalwindows.com>

Date: August 14, 2026 at 1:17:11PM EDT

To: Mark Pafumi <mark.pafumi@yahoo.com>

Subject: Historical

Mark, please let me know if this picture works

Thanks









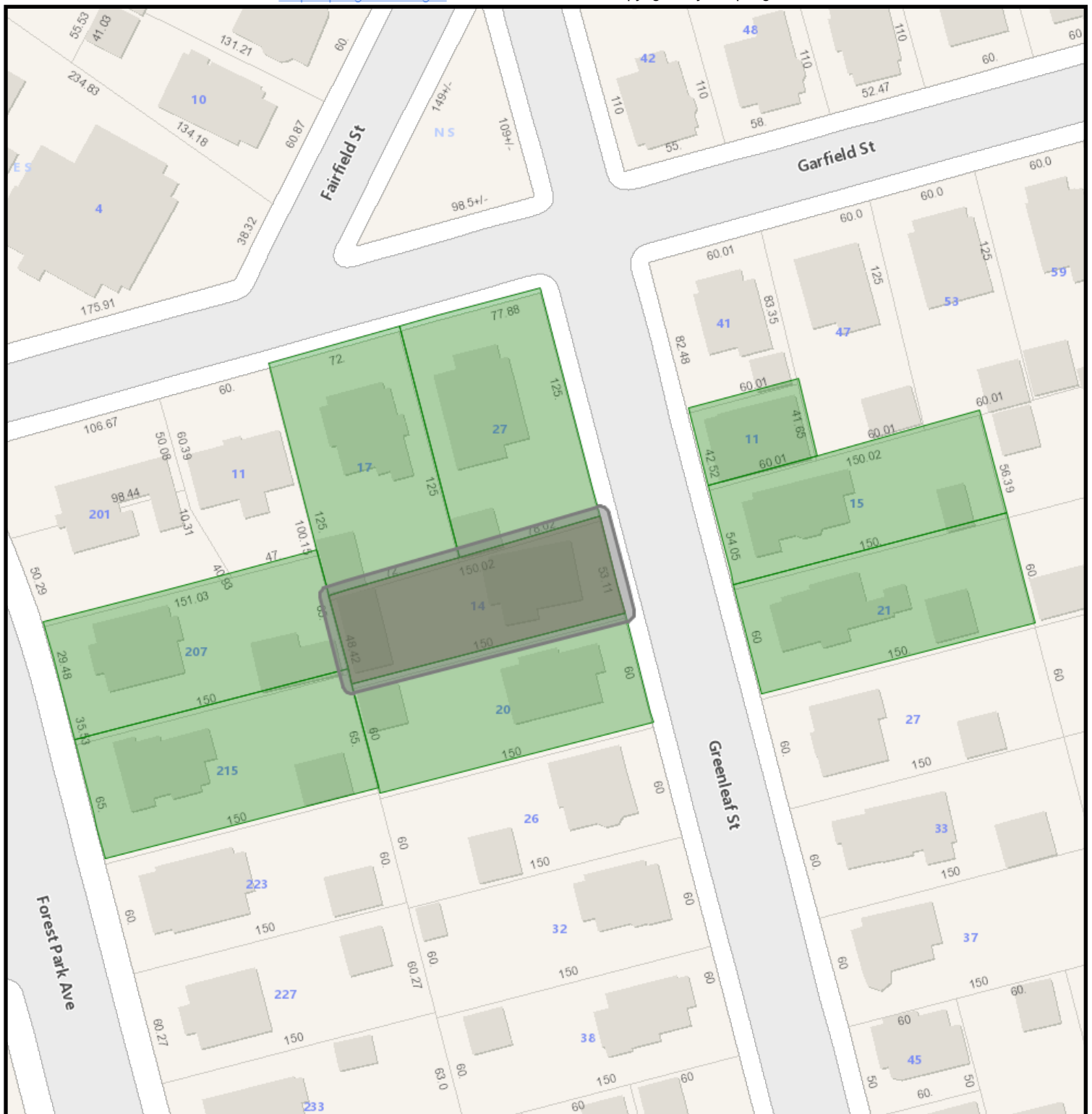
Crop





Crop





14 Greenleaf GIS Map

8/3/2026 9:04:15 AM

Scale: 1"=75'

Scale is approximate



GIS information is provided on these Web Pages as a public resource for general information purposes only. It is used to locate, identify and inventory parcels of land in the City of Springfield for general purposes only and is NOT to be construed or used as a "legal description." Map and parcel information is believed to be accurate but accuracy is not guaranteed. No portion of the information should be considered to be, or used as, a legal document. The information is provided subject to the express condition that the user knowingly waives any and all claims for damages against the City of Springfield that may arise from the use of this data. Information provided on these Web Pages should be verified with the appropriate City department, and reviewed and approved by an attorney or other qualified professional prior to its use for any purpose with potential legal consequences.

052800084
BENJAMIN PETER R &
215 FOREST PARK AVE
SPRINGFIELD, MA 01108

060400007
EKMALIAN MARY JUDITH TR
20 GREENLEAF ST
SPRINGFIELD, MA 01108

052800085
LOTT THOMAS E
207 FOREST PARK AVE
SPRINGFIELD, MA 01108

060400005
PRIME STATE REALTY LLC
11 LOCKLAND ST
LUDLOW, MA 01056

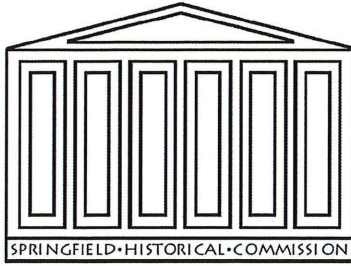
060400029
REYNOLDS LIAM P &
15 GREENLEAF ST
SPRINGFIELD, MA 01108

055200045
SULLIVAN PAUL F & MELISSA
27 GARFIELD ST
SPRINGFIELD, MA 01108

060400027
TRIGGS ROBERT F &
21 GREENLEAF ST
SPRINGFIELD, MA 01108

060400030
TRIGGS ROBERT F &
21 GREENLEAF ST
SPRINGFIELD, MA 01108

055200047
ZEBROWKSI MATOS
17 GARFIELD ST
SPRINGFIELD, MA 01108



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION CHECKLIST

PROPERTY ADDRESS: 140 Chestnut St Apt 211

Incomplete application will **NOT** be accepted and scheduled. A complete and valid application **MUST** contain the following information:

- 1) The type of Certificate the petitioner is seeking must be indicated (see Page 1);
- 2) The property owner's signature must appear on the application;
- 3) Relevant and applicable PHOTOGRAPHS, MATERIALS and PLANS specified on the Application

CHECKLIST

☐

APPLICATION

Please complete the attached application and **PROVIDE ADDITIONAL PAGES IF NEEDED.**

☐

PICTURES OF EXISTING CONDITIONS

Please provide color photographs of the project area's current condition. For example, should the project pertain to replacing windows, provide a photograph of what the current windows looks like.

☐

RENDERING OF PROPOSED PROJECT UPON COMPLETION

Please provide a rendering of what the project will look like upon completion. For some products, such as siding, windows, doors, solar powered panels, HVAC systems (including heat pumps), this may include product details from the manufacturer and/or store or a brochure. For paint color-related projects, a sample of the color may suffice. For new construction, renderings from an architect are required.

☐

PRODUCT SPECIFICATIONS

Please provide specifications for any products (e.g. doors, windows, siding, solar powered panels, HVAC systems, etc.) to be utilized during the project. Project details from the manufacturer and/or store, or a brochure, will suffice. *If available, please bring physical samples of the product to the meeting date.*

☐

LETTER OF AUTHORIZATION

If the landowner is unable to attend the hearing, correspondence shall be submitted that authorizes a representative to speak on their behalf about the application.

For more information, visit the City's website: www.springfield-ma.gov/planning/historic-comm or call the Office: (413) 787-6020.

OFFICE USE ONLY	
LOCAL HISTORIC DISTRICT: <i>Apremont Triangle</i>	DECISION:
DATE RECEIVED: <i>July 29, 2026</i>	DECISION DATE:
HEARING DATE: <i>August 20, 2026</i>	DATE DISCUSSED (NO HEARING):
DATE NOTICE POSTED: <i>August 6, 2026</i>	WAIVED BY COMMISSION:
DATE NOTICE MAILED: <i>August 6, 2026</i>	WAIVED BY ABUTTERS:



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION TYPE

PROPERTY ADDRESS: 140 Chestnut St Apt 211

APPLICATION TYPE (Select Application Type)

☐

CERTIFICATE OF APPROPRIATENESS

Select this type of application for those changes that are in conformance with the guidelines and/or acceptable for the particular Local Historic District.

☐

CERTIFICATE OF HARDSHIP

Select this type of application for those changes that are not appropriate with the underlying District guidelines, but which are necessary due to economic, physical, social, or other special conditions that apply to the individual property, but do not apply to the overall underlying District.

☐

CERTIFICATE OF NON-APPLICABILITY

Select this type of application for those changes that affect features not controlled by the Commission (e.g. work that involves no change in materials, design or dimensions).

☐

ENVIRONMENTAL REVIEW (I.E. REVIEW OF A STRUCTURE IN A NATIONAL REGISTER DISTRICT/INDIVIDUAL BUILDING)

Select this type of application for those changes that affect a structure in a National Register District, or a structure that is listed as a National Register Individual Building, that utilizes public funding (local, State, or federal). If the structure is both within a National Register District/Individual Building and a Local Historic District, select one of the application types above (Appropriateness, Hardship, Non-Applicability). If the structure contains a Preservation Restriction and is located within a National Register District/Individual Building, select the Preservation Agreement application type below.

☐

PRESERVATION AGREEMENT

Select this type of application if the structure contains a Preservation Restriction.

☐

PRESERVATION OF HISTORICALLY SIGNIFICANT BUILDINGS (DEMO DELAY)

Select this type of application if the structure is more than 75 years old and are requesting that the nine (9) month demo delay restriction be lifted in order to commence demolition immediately.

☐

MUNICIPAL PROTOCOL

Select this type of application if the structure relates to a municipally (City of Springfield) owned property, and the project will be facilitated by the municipality (City of Springfield).

☐

SECTION 106 REVIEW

Select this type of application if the project is being submitted in accordance with Section 106.

Recourse: If a petitioner disagrees with a ruling by the Commission, he or she may, within twenty (20) days after filing the notice of such ruling with the City Clerk, appeal to the Superior Court or Housing Court, if applicable. On the other hand, the Historical Commission may, through Superior Court (or Housing Court), seek an injunction against any violation with a historic district's guidelines/standards. The Court may order the removal of any such violation, or the restoration of any building or feature altered or demolition in violation of a historic district's standards. Persons found guilty of any violations may be fined not less than ten dollars (\$10.00) or no more than five hundred dollars (\$500.00).



Springfield Historical Commission



70 Tapley Street
Springfield, MA 01104
(413) 787-6020 (office)
(413) 787-6524 (fax)

APPLICATION FOR CERTIFICATE

PROPERTY ADDRESS: 140 Chestnut St apt 211		CHECK BOX IF THE PETITIONER REQUIRES AN INTERPRETER ☐
PROPERTY OWNER: Alissa Lussier		
OWNER ADDRESS: ☒ Check box if same as property address		
OWNER PHONE NUMBER: 860-849-3453	REPRESENTATIVE/CONTRACTOR NAME: Renewal By Andersen	
OWNER EMAIL ADDRESS: businessexec987@yahoo.com	REPRESENTATIVE/CONTRACTOR PHONE NUMBER: 617-618-5008	
PROPERTY CODE: 02570-0590	REPRESENTATIVE/CONTRACTOR EMAIL ADDRESS: RBABOSTON@GOPERMITS.ORG	
PROJECT DESCRIPTION (USE SEPARATE PAGE IF NEEDED): Remove and Replace 4 Double Hung Windows: Like for like; No Structural changes		PROPOSED MODIFICATIONS (Please check all that apply) ☒ Windows (see Page 3) ☐ Doors (see Page 4) ☐ Siding (see Page 5) ☐ Roofing (see Page 6) ☐ Solar (see Page 6) ☐ Signs (see Page 7) ☐ Heat Pumps (see page 7) ☐ Paint (see Page 8) ☐ Renovations (e.g. Porches) (see Page 8) ☐ New Construction (all of the above) ☐ Other Projects (see Page 9):
JUSTIFICATION FOR CERTIFICATE OF HARDSHIP (IF APPLICABLE) (USE SEPARATE PAGE IF NEEDED):		

☐ Check box if property owner will be in attendance at the hearing. If not, correspondence from the property owner authorizing a representative to present the application is required.

PROPERTY OWNER'S SIGNATURE

7/29/2026

DATE

WINDOWS

☒ Check box indicating that you are submitting an order sheet with renderings/brochure of the proposed windows.

☒ Check box indicating that you are submitting photographs of the existing windows.

☒ Check box indicating that you are aware of the City's Window Guidelines (click [here](#)).

Will the Dimensions of the Windows Change: ☐ Yes (Please Provide Details Below Under Additional Information) ☒ No

PLEASE PROVIDE DETAILS ABOUT THE CONDITIONS OF THE CURRENT WINDOWS:

The current windows are hard to open and close, drafty

PLEASE PROVIDE THE REASON FOR WANTING TO REPLACE THE WINDOWS:

The current windows are hard to open and close, drafty and not energy efficient.

NUMBER OF WINDOWS TO BE REPLACED/ADDED:

4

NEW WINDOW MANUFACTURER:

Andersen

MODEL NUMBER(S):

Acclaim Double Hung 1:1

	EXISTING	PROPOSED
MATERIAL (e.g. wood, vinyl, aluminum, etc):	metal	fiber(vinyl)
EXTERNAL COLOR(S) (e.g. black, white, etc):	Black	Black
GRID PLACEMENT (Interior or Exterior):	None	None
GRID PATTERN (e.g. two-over-two; six-over-one, etc):	none	None
WINDOW STYLE(S) (e.g. double-hung, etc):	Doube Hung	Double Hung
GLASS TYPE(S) (e.g. single-pane, double-pane, etc):	Single-Pane	Double- Pane

ADDITIONAL INFOMRATION:

Historic— WINDOW REPLACEMENT

Home Owner – ALISSA LUSSIER

140 CHESTNUT ST APT 21 , SPRINGFIELD, MA



RENEWAL BY ANDERSEN - BOSTON Region

Existing Windows



Proposed Windows



All Four windows will be the same



Installation Package

Unit Specifications

43" 71"
42-1/4" 70"

Window: Acclaim™ Double-Hung (DG), 1:1, Flat Sill, Insert Frame, Traditional Checkrail, Exterior Black, Interior Black **Performance Calculator:** PG Rating: 40 | DP Rating: + 40 / - 40 **Glass:** All Sash: High Performance SmartSun with HeatLock Glass, No Pattern **Hardware:** Black, Standard Color Extra Lock, Standard Color Hand Lift, Standard Color Extra Hand Lift **Screen:** TruScene, Full Screen **Grille Style:** No Grille **Misc:** Aluminum Wrap Casing, Aluminum wrap of exterior casing. **Construction:** 3 bend or more



Replace Old Expectations

We believe your Renewal by Andersen® experience is about more than just windows. It's about caring for you and your home, every step of the way.

We own our entire process, from start to finish. What does that mean for you? It means we listen. It means we measure, we build, and we install. And it means we promise to stand by our product, today, tomorrow, and years into the future.

A Heritage That Looks to the Future

For more than a century, Andersen® products and patents have revolutionized the window and door industry. We pair that legacy of quality and innovation with a skilled team of specialists who are dedicated to making sure your window replacement is the best home improvement project you've ever done.

From Our Family to Yours

Your home is unique. It shouldn't be treated like every other house on the block. This is the place where you and your family are making memories and celebrating moments, both big and small. We want to make sure your new windows suit your home life.

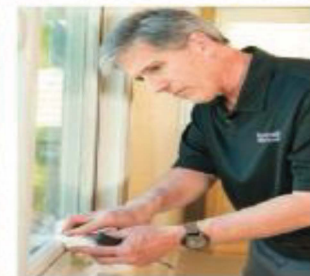
You only want to replace your windows one time, so who you choose to do your project is important. When you work with Renewal by Andersen, you know you'll get an exclusive product that is durable, customizable, and beautiful. And you know we'll take care of you — and your home — from start to finish, and beyond.

the best **PEOPLE**

a superior **PROCESS**

an exclusive **PRODUCT**

From consultation to installation, Renewal by Andersen offers one-company accountability backed by a legacy of excellence. We're proud to work with the best people, offer a superior, start-to-finish replacement process, and provide you with exclusive, industry-leading products. **THAT'S RENEWAL BY ANDERSEN SIGNATURE SERVICE.**



WHY THEY NEED TO BE REPLACED

The homeowner is looking to update and replace 4 Double Hung Windows LIKE 4 LIKE.

The homeowner is looking to replace the current windows with new Andersen Fibrex Acclaim Windows to preserve the current styles and match neighboring properties. The current windows are hard to open and close, drafty and not energy efficient.

The homeowner would like to update the windows to modern standards and the ease of operation as well as increase the windows energy efficiency while maintaining the traditional look of the home.

Our goal is to keep to the original look of the windows while updating the design so that the homeowners can use this room with more comfort and ease.

Our Product – Fibrex Material



Click on “Fibrex Material” to watch How Fibrex is Made

Fibrex 20 Year Durability Study

Click on “Durability Study” to watch 20 Year Durability Test

What are Renewal by Andersen® windows made of?

All of our windows are made of Fibrex® material, a revolutionary composite made from reclaimed wood fiber blended with a polymer. This gives our windows the strength and durability of wood and the low-maintenance features of vinyl, while greatly limiting thermal transmittance that can be found in other window materials such as metal.

Unlike many other window materials, Fibrex composite material won't flake, rust, blister, peel, crack, pit, or corrode.¹ It is also two times stronger than vinyl and resists warping and bowing. Never worry about scraping or painting your windows again.

ENGINEERED WITH
FIBREX
MATERIAL

ANDERSEN
EXCLUSIVE
FEATURE

Smart Materials

Fibrex material is twice as strong as vinyl, so weathertight seals stay weathertight.

Color Choice

Our unique process fuses color to Fibrex material for long-lasting beauty. And it offers dark exterior colors not available on most other replacement windows.

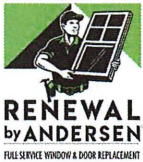
Exceptional Comfort

Fibrex material blocks thermal transfer nearly 700 times better than aluminum to help reduce heating and cooling bills.

Outstanding Durability

Fibrex material retains its stability and rigidity in all climates.¹

	FIBREX [®] MATERIAL	VINYL	ALUMINUM	WOOD
Insulating Properties	✓	✓		✓
Low Maintenance	✓	✓	✓	
Resistance to Decay/Corrosion	✓	✓		
Structural Rigidity	✓		✓	✓
Durability	✓		✓	✓
Color Choices	✓			✓
Dark Color Performance	✓		✓	✓



DBA: RENEWAL BY ANDERSEN OF BOSTON
Legal Name: Renewal by Andersen LLC
HIC# 170810
30 Forbes Road | Northborough, MA 01532
Phone: (508)351-2200 | Fax: (508)986-7072 | rbabostonbooking@andersencorp.com

Alissa Lussier
140 Chestnut St. Unit 211
Springfield, MA 01103
Year Built: 1900
H: (860)849-3453

Thank you for your order

Please find, enclosed for your convenience, the contents of your agreement with Renewal by Andersen LLC d/b/ a Renewal By Andersen of Boston

Table of Contents

Home Improvement Agreement and Payment Terms 1

Itemized Order Receipt 2

Payment Authorization Form 4

Notice of Cancellation 6

RbA 20-5-10 Warranty 8

MA Addendum 10

RbA Insurance 13

eRenovate Right pamphlet 14

Lead-Safe Form 23

Terms and Conditions of Sale 24

Waiver 27

If Using a Builder 29

Electronic Consent 30

Project Preparation Expectation 32

Release Agreement 35

Price Presentation Discounts 37



Home Improvement Agreement and Payment Terms

DBA: RENEWAL BY ANDERSEN OF BOSTON

Legal Name: Renewal by Andersen LLC

HIC# 170810

30 Forbes Road | Northborough, MA 01532

Phone: (508)351-2200 | Fax: (508)986-7072 | rbabostonbooking@andersencorp.com

Alissa Lussier

140 Chestnut St. Unit 211

Springfield, MA 01103

Year Built: 1900

H: (860)849-3453

Alissa Lussier

06/17/26

BUYER(S) NAME

140 Chestnut St. Unit 211, Springfield, MA 01103

(860)849-3453

CONTRACT DATE

BUYER(S) STREET ADDRESS

businessesexec987@yahoo.com

PRIMARY NUMBER

SECONDARY NUMBER

PRIMARY EMAIL

SECONDARY EMAIL

NOTES: Client has the information for HOA. She is on the board

Buyer(s) hereby jointly and severally agrees to purchase the products and/or services of Renewal by Andersen LLC d/b/a Renewal By Andersen of Boston("Contractor"), in accordance with the terms and conditions described in this Home Improvement Agreement and Payment Terms, any documents listed in the Table of Contents, and any other document attached to this Home Improvement Agreement, the terms of which are all agreed to by the parties and incorporated herein by reference (collectively, this "Agreement"). Buyer(s) hereby agrees to sign a completion certificate after Contractor has completed all work under this Agreement.

TOTAL CONTRACT PRICE: \$17,436

By signing this Agreement, you acknowledge that the Balance Due, and the Amount Financed must be made by personal check, bank check, credit card, or cash.

DOWN PAYMENT: \$2,000

BALANCE DUE: \$15,436

Estimated Start:
8 weeks

Estimated Completion:
1 day

AMOUNT FINANCED: \$15,436

METHOD OF PAYMENT: Credit Card
Financing

We schedule installations based on the date of the signed contract and secondarily on the date in which we complete the technical measurements. The installation date that we are providing at this time is only an estimate. We will communicate an official date and time at a later date. Rain and extreme weather are the most common causes for delay.

NOTES:

Buyer(s) agrees and understands that this Agreement constitutes the entire understandings between the parties and that there are no verbal understandings changing or modifying any of the terms of this Agreement. No alterations to or deviations from this Agreement will be valid without the signed, written consent of both the Buyer(s) and Contractor. Buyer(s) hereby acknowledges that Buyer(s) 1) has read this Agreement, understands the terms of this Agreement, and has received a completed, signed, and dated copy of this Agreement, including the two attached Notices of Cancellation, on the date first written above and 2) was orally informed of Buyer's right to cancel this Agreement.

NOTICE TO BUYER: Do not sign this contract if blank. You are entitled to a copy of the contract at the time you sign.

YOU, THE BUYER, MAY CANCEL THIS TRANSACTION AT ANY TIME NOT LATER THAN MIDNIGHT OF 06/20/2026 OR THE THIRD BUSINESS DAY AFTER THE DATE OF THIS TRANSACTION, WHICHEVER DATE IS LATER. SEE THE ATTACHED NOTICE OF CANCELLATION FORM FOR AN EXPLANATION OF THIS RIGHT.

SIGNATURE OF SALES PERSON:

Michael Stephan

PRINT NAME OF SALES PERSON

DocuSigned by:

EF8E3F53890045E...

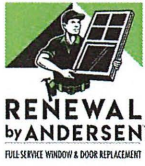
SIGNATURE OF CUSTOMER 1:

Alissa Lussier

PRINT NAME

SIGNATURE OF CUSTOMER 2:

PRINT NAME



Itemized Order Receipt

DBA: RENEWAL BY ANDERSEN OF BOSTON

Legal Name: Renewal by Andersen LLC

HIC# 170810

30 Forbes Road | Northborough, MA 01532

Phone: (508)351-2200 | Fax: (508)986-7072 | rbabostonbooking@andersencorp.com

Alissa Lussier

140 Chestnut St. Unit 211

Springfield, MA 01103

Year Built: 1900

H: (860)849-3453

ID#:	ROOM:	SIZE:	DETAILS:	PRICE:
101	Room 1		Window: Acclaim™ Double-Hung (DG) 1:1 Flat Sill, Insert Frame Traditional Checkrail Exterior Black Interior Black Performance Calculator: PG Rating: 40 DP Rating: + 40 / - 40 Glass: All Sash: High Performance SmartSun with HeatLock Glass, No Pattern Hardware: Black Standard Color Extra Lock Standard Color Hand Lift Standard Color Extra Hand Lift Screen: TruScene Full Screen Grille Style: No Grille Misc: Aluminum Wrap Casing Aluminum wrap of exterior casing.	
102	Room 1		Window: Acclaim™ Double-Hung (DG) 1:1 Flat Sill, Insert Frame Traditional Checkrail Exterior Black Interior Black Performance Calculator: PG Rating: 40 DP Rating: + 40 / - 40 Glass: All Sash: High Performance SmartSun with HeatLock Glass, No Pattern Hardware: Black Standard Color Extra Lock Standard Color Hand Lift Standard Color Extra Hand Lift Screen: TruScene Full Screen Grille Style: No Grille Misc: Aluminum Wrap Casing Aluminum wrap of exterior casing.	
103	Room 1		Window: Acclaim™ Double-Hung (DG) 1:1 Flat Sill, Insert Frame Traditional Checkrail Exterior Black Interior Black Performance Calculator: PG Rating: 40 DP Rating: + 40 / - 40 Glass: All Sash: High Performance SmartSun with HeatLock Glass, No Pattern Hardware: Black Standard Color Extra Lock Standard Color Hand Lift Standard Color Extra Hand Lift Screen: TruScene Full Screen Grille Style: No Grille Misc: Aluminum Wrap Casing Aluminum wrap of exterior casing.	
104	Room 1		Window: Acclaim™ Double-Hung (DG) 1:1 Travel Calculation Unavailable Flat Sill, Insert Frame Traditional Checkrail Exterior Black Interior Black Performance Calculator: PG Rating: 40 DP Rating: + 40 / - 40 Glass: All Sash: High Performance SmartSun Glass, Obscure Tempered Glass	



Itemized Order Receipt

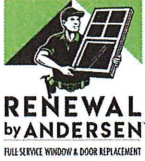
DBA: RENEWAL BY ANDERSEN OF BOSTON
Legal Name: Renewal by Andersen LLC
HIC# 170810
30 Forbes Road | Northborough, MA 01532
Phone: (508)351-2200 | Fax: (508)986-7072 | rbabostonbooking@andersencorp.com

Alissa Lussier
140 Chestnut St. Unit 211
Springfield, MA 01103
Year Built: 1900
H: (860)849-3453

ID#:	ROOM:	SIZE:	DETAILS:	PRICE:
			Hardware: Black Standard Color Extra Lock Standard Color Hand Lift Standard Color Extra Hand Lift Screen: Aluminum Full Screen Grille Style: No Grille Misc: Aluminum Wrap Casing Aluminum wrap of exterior casing.	
WINDOWS: 4 PATIO DOORS: 0 ENTRY DOORS: 0 SPECIALTY: 0 MISC: 0 PROJECT TOTAL				\$17,436



Renewal by Andersen is committed to our customers' safety by complying with the rules and lead-safe work practices specified by the EPA.



Payment Authorization Form

DBA: RENEWAL BY ANDERSEN OF BOSTON

Legal Name: Renewal by Andersen LLC

HIC# 170810

30 Forbes Road | Northborough, MA 01532

Phone: (508)351-2200 | Fax: (508)986-7072 | rbabostonbooking@andersencorp.com

Alissa Lussier

140 Chestnut St. Unit 211

Springfield, MA 01103

Year Built: 1900

H: (860)849-3453

Alissa Lussier

BUYER NAME

140 Chestnut St. Unit 211

Springfield

ADDRESS

MA

01103

(860)849-3453

CITY

STATE

6.99 x 180 months

ZIP CODE

PHONE NUMBER 1

R418006

PHONE NUMBER 2

\$17,436

FINANCE PROGRAM *

Michael Stephan

FINANCE PLAN #*

06172026-000216

CONTRACT BALANCE

06/17/2027

SALES REPRESENTATIVE

APPLICATION ID

OFFER EXPIRATION DATE

* If your financing is pending, the Finance Program and Finance Plan Number are subject to change

PAYMENT SCHEDULE (\$17,436)

SUBJECT TO CHANGE ORDERS AS PROVIDED BELOW *

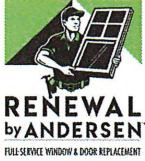
	CASH DEPOSIT (1)	FINANCED DEPOSIT (2)	SUBSTANTIAL COMPLETION (3)
CREDIT CARD	\$2,000	\$0	\$0
FINANCING	\$0	\$3,812	\$11,624

*** CHANGE ORDERS:** Buyer(s) understand that any Change Orders approved by Buyer(s) may affect the contract price as provided in the Change Order. Any Change Order that affects the contract price will amend the amount of the deposit and/or other payment amounts in the Payment Authorization Schedule above.

(1) CASH DEPOSIT: Renewal by Andersen requires thirty-three percent (33%) of the purchase price paid at Agreement Signing. Buyer(s) may pay through the following payment methods: cash, check, debit card, or credit card ("Cash Deposit").

(2) FINANCED DEPOSIT: Renewal by Andersen requires thirty-three percent (33%) of purchase price advanced when the windows and/or doors are ordered. For Buyer(s) that receive approved financing through a Renewal by Andersen lender ("Lender"), the Lender will advance this required amount directly to Renewal by Andersen ("Financed Deposit"). For open-end credit loans, the Lender will not extend credit to the Buyer(s) and. For all financings, the Buyer(s) will not owe any payments until Substantial Completion (as defined in item 3 below) and the Lender has delivered the remaining balance to Renewal by Andersen.

(3) SUBSTANTIAL COMPLETION: Renewal by Andersen requires the final payment (which shall be delivered by the Lender in the case of projects financed through Lenders) on the day of installation when all windows and/or doors included in this Agreement have been installed into their openings and any interior and exterior trims have been applied ("Substantial Completion"). If there are Change Orders associated with the project covered by this Agreement, the difference in the Job Amount will be reconciled in the final payment requested from the Buyer (or the Lender in the case of a project financed by a Lender) upon Substantial Completion.



Payment Authorization Form

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Legal Name: Renewal by Andersen LLC

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Year Built: 1900

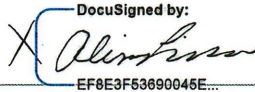
H: (860)849-3453

BY SIGNING BELOW, I/WE, THE BUYER(S):

1. Buyer(s) authorize Renewal by Andersen to transact payments, including with Lenders, based on the amount(s), form of payment(s), and timing as specified in the Payment Authorization Schedule above and, if applicable, final payments in the amount requested by Renewal by Andersen upon the execution of a Change Order.
2. For Buyers that finance a project through a Lender, Buyer(s): (i) understand that the Lender will disburse the Financed Deposit and final payment at Substantial Completion to Renewal by Andersen as specified in the Payment Authorization Schedule, (ii) understand that the Lender will not extend credit to the Buyer(s) for open-end credit loans, (iii) the Buyer(s) will not owe any payments until Substantial Completion, and (iv) acknowledge the use of the loan proceeds for payment upon Substantial Completion will constitute reaffirmation by all Buyer(s) of the loan agreement with the Lender.
3. Buyer(s) agree to notify Renewal by Andersen in writing of any change in payment method at least three business days' prior to the respective payment due date.
- 4.

Alissa Lussier

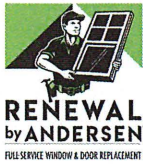
BUYER NAME

DocuSigned by:

EF8E3F53690046E...

SIGNATURE

06/17/26

DATE



Notice of Cancellation

DBA: RENEWAL BY ANDERSEN OF BOSTON

Legal Name: Renewal by Andersen LLC

HIC# 170810

30 Forbes Road | Northborough, MA 01532

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Springfield, MA 01103

Year Built: 1900

H: (860)849-3453

You, the buyer(s) may cancel this transaction at any time prior to midnight on 06/20/2026

NOTICE OF CANCELLATION

Date of Transaction: 06/17/26. You may cancel this transaction, without any penalty or obligation, before midnight on 06/20/2026 or the third business day after the date of this transaction, whichever date is later. 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 10 business days following receipt by the Seller of your cancellation notice, and any security interest arising 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 Sellers expense and risk. If you do make the goods available to the Seller and the Seller does not pick them up within 20 days of the date of your Notice of 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:

dba: Renewal By Andersen of Boston

Legal Name: Renewal by Andersen LLC

30 Forbes Road

Northborough, MA 01532

Phone: (508)351-2200

Fax: (508)986-7072

Email: rbabostonbooking@andersencorp.com

**NOT LATER THAN MIDNIGHT OF 06/20/2026
OR THE THIRD BUSINESS DAY AFTER THE DATE
OF THIS TRANSACTION, WHICHEVER DATE IS LATER.**

I HEREBY CANCEL THIS TRANSACTION

NOTICE OF CANCELLATION

Date of Transaction: 06/17/26. You may cancel this transaction, without any penalty or obligation, before midnight on 06/20/2026 or the third business day after the date of this transaction, whichever date is later. 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 10 business days following receipt by the Seller of your cancellation notice, and any security interest arising 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 Sellers expense and risk. If you do make the goods available to the Seller and the Seller does not pick them up within 20 days of the date of your Notice of 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:

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I HEREBY CANCEL THIS TRANSACTION

BUYER SIGNATURE

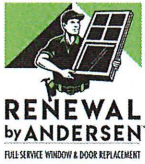
DATE

06/17/26

BUYER SIGNATURE

DATE

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Notice of Cancellation

DBA: RENEWAL BY ANDERSEN OF BOSTON

Legal Name: Renewal by Andersen LLC

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You, the buyer(s) may cancel this transaction at any time prior to midnight on 06/20/2026

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Date of Transaction: 06/17/26. You may cancel this transaction, without any penalty or obligation, before midnight on 06/20/2026 or the third business day after the date of this transaction, whichever date is later. 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 10 business days following receipt by the Seller of your cancellation notice, and any security interest arising 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 Sellers expense and risk. If you do make the goods available to the Seller and the Seller does not pick them up within 20 days of the date of your Notice of 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:

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BUYER SIGNATURE

DATE

06/17/26

BUYER SIGNATURE

DATE

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RENEWAL
by **ANDERSEN**
FULL-SERVICE WINDOW & DOOR REPLACEMENT

Acclaim™ Replacement Windows Products and Installation Transferable Limited Warranty

Units Installed After June 1, 2024

Renewal by Andersen® Limited Warranty and Dispute Resolution Process

IMPORTANT: Please carefully read the Dispute Resolution Process that appears in this document after the Limited Warranty. The Dispute Resolution Process includes class-action and jury trial waivers that affect your legal rights. To opt out of these waivers, you must visit our website at www.renewalbyandersen.com/optout and complete the opt-out form within one year from the original installation date of your Renewal by Andersen® products. The opt-out only applies to the terms of the Dispute Resolution Process.

Transferable Limited Warranty on Glass

The glass in Renewal by Andersen® Acclaim™ factory glazed replacement windows including High-Performance Low-E4® glass, High-Performance Low-E4® Sun glass, High-Performance Low-E4® SmartSun™ glass, High-Performance HeatLock® glass, High-Performance Low-E4 PassiveSun® glass patterned glass (including obscure, fern, reed, and cascade designs), Finelight™ grilles, divided light grilles, and tempered versions of these glass options, is warranted to be free from defects in manufacturing, materials, and workmanship for a period of twenty (20) years from the original installation date. It is also warranted not to develop, under normal conditions, any material obstruction of vision or broken glass resulting from manufacturing defects or as a result of premature failure of the glass or organic seal for a period of twenty (20) years from the original installation date. This limited warranty on glass does not apply to special order glazings, discontinued glass, art glass, insulated art glass, impact-resistant glass, or glass that is not factory installed by Renewal by Andersen.

In the event a glass failure occurs as a result of a defect in manufacturing, materials, or workmanship within the limited warranty period, Renewal by Andersen, at its option, will: (1) provide and install the appropriate replacement glass product or (2) provide a factory-authorized repair to the existing glass. Such replacement or repair is warranted for the remainder of the original limited warranty period.

Transferable Limited Warranty on Fibrex® Material Components

The Fibrex® material components of your Renewal by Andersen Acclaim replacement windows (including frame, sash, and exterior grilles) are warranted not to flake, rust, blister, peel, crack, pit, or corrode and to be free from defects in manufacturing, materials, and workmanship for a period of twenty (20) years from the original installation date.

In the event a Fibrex material component fails as a result of a defect in manufacturing, materials or workmanship within the limited warranty period, Renewal by Andersen, at its option, will: (1) provide and install the appropriate replacement components or (2) provide a factory-authorized repair to the existing product. Such replacement or repair is warranted for the remainder of the original limited warranty period.

Transferable Limited Warranty on Components Other Than Glass and Fibrex® Material

The non-glass components of your Renewal by Andersen Acclaim replacement windows, including non-electric operators, locks, lifts, balance systems, hinges, handles, insect screens, weatherstripping, sash, and frame members, are warranted to be free from defects in manufacturing, materials, and workmanship for a period of ten (10) years from the original installation date.

In the event a component other than glass or Fibrex material fails as a result of a defect in manufacturing, materials, or workmanship within the limited warranty period, Renewal by Andersen, at its option, will: (1) provide and install the appropriate replacement parts or (2) provide a factory-authorized repair to the existing product. Such replacement or repair is warranted for the remainder of the original limited warranty period.

Transferable Limited Warranty on Exterior Color Finish

The color finish on Fibrex® material exterior components (frame, sash, window sills, and grilles) on Renewal by Andersen Acclaim replacement windows is warranted to be free from manufacturing defects resulting in color fade greater than 5 delta-E* (Hunter) when measured in accordance with ASTM D2244-16e1, for a period of ten (10) years from the original installation date.

Weatherstripping, accessories, and hardware, including insect screen frames, handles, trim sets, and lock components, exterior trim profiles, and exterior aluminum coil stock are not covered by this exterior color finish warranty.

In the event there is a defect covered by this limited warranty for exterior color finish within the limited warranty period, Renewal by Andersen, at its option, will: (1) refinish the product – labor is included (the finish will be applied with standard commercial refinishing techniques and may not be the same finish as originally applied to the product) or (2) repair or replace the affected product or component. Such replacement parts, refinishing, or repairs are warranted for the remainder of the original limited warranty period.

ACCLAIM
REPLACEMENT WINDOWS
EXCLUSIVELY FROM RENEWAL by ANDERSEN

Transferable Limited Warranty on Installation

Installation of your Renewal by Andersen® Acclaim replacement windows or other Andersen® window and/or door products by Renewal by Andersen is warranted for a period of five (5) years from the date of original installation. During this period, should your Renewal by Andersen window or door fail to perform according to our specifications due to improper original installation, we will bring the workmanship up to our professional standards, at no cost to you. See the Andersen product warranties for additional warranty details.



This limited warranty on installation does not extend to labor/services performed by anyone other than the original Renewal by Andersen installer or other contractor authorized by Renewal by Andersen nor to the installation or repair of any finishing or other materials that have been applied to or adjacent to the product after the initial installation.

Non Renewal by Andersen Products

For products that are not specifically branded Renewal by Andersen, see the specific product warranties for those Andersen products available at andersenwindows.com.

No Other Warranties or Representations

THIS LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. ALL WARRANTIES ARE LIMITED TO THE APPLICABLE STATUTE OF LIMITATIONS, BUT IN NO CASE WILL EXTEND BEYOND THE LIMITED WARRANTY PERIODS SPECIFIED ABOVE. RENEWAL BY ANDERSEN EXCLUDES AND WILL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES, WHETHER ARISING OUT OF CONTRACT, TORT, OR OTHERWISE. THE REMEDY OF REPAIR OR REPLACEMENT OF THE PRODUCT PROVIDED BY THIS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY WITH RESPECT TO ANY AND ALL LOSS OR DAMAGE.

Applicable Law

This Limited Warranty is only applicable in the U.S.A. (i.e., the fifty states and the District of Columbia) and Canada. This Limited Warranty gives you specific legal rights, and you may have other rights which vary from state to state or province. Some states do not allow the exclusion or limitation of incidental or consequential damages or limitation of the duration of an implied warranty, so the above limitations or exclusions may not apply to you. If any specific term of this Limited Warranty is prohibited by any applicable law, it shall be null and void, but the remainder of this Limited Warranty shall remain in full force and effect.

Non-Warranty Repair or Replacement

You will be responsible for all costs related to any repair or replacement that is not covered by this Limited Warranty or which is outside of the limited warranty period. When warranty coverage is unclear, Renewal by Andersen may charge an inspection fee for any on-site product inspection. If the service provider determines the Renewal by Andersen product has a defect covered by this Limited Warranty, the inspection fee will be waived.

Specific Additional Exclusions

In addition to any other limitations or exclusions in this Limited Warranty, Renewal by Andersen shall have no obligation for product failure, damage, or costs due to or related to the following:

- Product modifications or glass shading devices (e.g., glass tinting, security systems, painting or staining, insulated coverings, etc.)
- Failure due to the application of non Renewal by Andersen hardware (e.g., locksets, trim sets, hinges, panic hardware, closers, etc.)
- Water infiltration other than as a result of a defect in manufacturing, materials, or workmanship
- Failure as a result of settling or structural failure of the structure in which the products are installed
- Condensation
- Improper maintenance, such as use of brick wash, razor blades, sealants, sanding, or improper washing
- Failure to properly seal and maintain the exposed wood portions and veneer of a product in accordance with Renewal by Andersen painting or staining guidelines
- Obtaining safe and reasonable access to the product for service
- Fading of furniture, flooring, window coverings, or other surrounding materials
- Chemicals or airborne pollutants, such as salt or acid rain
- Accidents
- Acts of God
- Normal wear and tear

Additional Items Excluded from This Limited Warranty:

- Products not manufactured by Renewal by Andersen
- Products not purchased through Renewal by Andersen and installed by an authorized Renewal by Andersen installer
- Installation services other than by authorized Renewal by Andersen installers
- Removal of Renewal by Andersen Acclaim replacement windows from the structure in which it was originally installed by anyone other than an authorized Renewal by Andersen installer
- Labor, service, and materials to paint or stain any repaired or replaced product, component, trim, finish, or other materials applied to or adjacent to products or other carpentry work that may be required
- The performance of the low-maintenance exterior glass coating on products with High-Performance Low-E4® glass (performance will vary depending on environmental conditions)
- Slight glass curvature, minor scratches, or other imperfections in the glass that do not impair structural integrity or significantly obscure normal vision
- Rattling of grille bars within an air space
- Insects passing through or around the insect screen
- Tarnish or corrosion to hardware finishes
- Special glazings – contact us concerning the limited warranty on special glazings
- Broken glass
- Art glass and decorative insulated art glass, impact-resistant glass
- Fading of furniture, flooring, window coverings, or other surrounding materials
- Other product series: Some products, product options, and accessories have their own limited warranties and are not covered by this Limited Warranty. For information on warranty coverage, please refer to the specific limited warranties for these products available at andersenwindows.com

Warranty Claim Procedure

To make a claim under this Limited Warranty, contact the nearest Renewal by Andersen location, our Warranty Service Line at 800-441-1109, or visit our website at renewalbyandersen.com. We will contact you to investigate your claim within approximately two weeks after notification and arrange for appropriate action. Warranty services may be provided by Renewal by Andersen and/or an authorized Renewal by Andersen service provider.

You can help us serve you faster by providing the following important information:

- The serial number of the affected product (located on a label affixed to the top or side of the window frame)
- Description of the product concerns
- Documentation of the purchase date, if available
- Your name, address (with zip code) where product is installed, and telephone numbers

Dispute Resolution Process

General

If you are dissatisfied with the remedy provided to you under the Limited Warranty set forth above or have any other claim against Renewal by Andersen related to your Renewal by Andersen® products, you and Renewal by Andersen agree to resolve the claim using the following process ("Dispute Resolution Process"). This Dispute Resolution Process will apply to claims of any nature relating to your Renewal by Andersen product ("Dispute(s)"). Disputes include, but are not limited to: claims for breach of contract or breach of warranty; claims for violation of state or federal laws or regulations; claims based in tort, negligence, or product liability; claims based in fraud or fraud in the inducement, marketing, or advertising claims; and claims related to the enforceability or effect of any term of the Limited Warranty or the Dispute Resolution Process, including, but not limited to, the waivers of class action and jury trials.

Notice Required

To assert a Dispute, you must first provide Renewal by Andersen with written notice. A Notice of Dispute form is available for your use on Renewal by Andersen's website at www.renewalbyandersen.com/noticeofdispute.

Renewal by Andersen Response

Renewal by Andersen will have 60 days from receipt of your Notice of Dispute to respond to you in writing. In that response or at any later time, Andersen may make one or more written offers to you to resolve your Dispute.

No Class-Action or Jury Trials

YOU AGREE THAT YOU MAY ASSERT DISPUTES AGAINST RENEWAL BY ANDERSEN ONLY ON AN INDIVIDUAL BASIS AND NOT AS A PLAINTIFF OR CLASS MEMBER IN ANY CLASS OR REPRESENTATIVE ACTION OR PROCEEDING. AS PART OF THIS DISPUTE RESOLUTION PROCESS, YOU AND ANDERSEN ALSO AGREE TO WAIVE ANY RIGHT TO A JURY AND AGREE TO HAVE ALL DISPUTES HEARD AND DECIDED SOLELY BY THE FEDERAL OR STATE COURT JUDGE.

Opt-Out Procedure

You may opt out of this Dispute Resolution Process by completing and submitting a written Opt-Out Notice. The Opt-Out Notice is located on Renewal by Andersen's website at www.renewalbyandersen.com/optout. Whether or not you opt out of the Dispute Resolution Process, all terms of the Limited Warranty set forth above remain in force and effect.

Applicable Law and Severability

This Dispute Resolution Process, including, but not limited to, issues related to its enforceability and effect, will be governed by the laws of the State of Minnesota without regard to conflict of law principles. If any term of this Dispute Resolution Process is found to be invalid or unenforceable in any particular jurisdiction, that term will not apply to that issue in that jurisdiction. Instead, that term will be severed with the remaining terms continuing in full force and effect.

Questions

If you have questions about the Dispute Resolution Process or Opt-Out Procedure, contact us at 1-800-441-1109.



RENEWAL
by ANDERSEN
FULL-SERVICE WINDOW & DOOR REPLACEMENT

MASSACHUSETTS ADDENDUM

This Addendum is a supplement to your Agreement Document and Payment Terms and all documents incorporated therein (the "Agreement") with Renewal by Andersen LLC ("Contractor"). All provisions of this supplement are incorporated into the Agreement as if such provisions were fully and completely set forth in the Agreement. Any conflict between the terms of the Agreement and this Addendum will be resolved in favor of this Addendum.

- 1) The following language is added to the Agreement:

MINIMUM DOWNPAYMENT

Any deposit required under the contract to be paid in advance of the commencement of work under said contract shall not exceed the greater of one-third of the total contract price or the actual cost of any materials or equipment of a special order or custom made nature, which must be ordered in advance of the commencement of work, in order to assure that the project will proceed on schedule.

- 2) The following language is added to the Agreement:

ADDITIONAL INFORMATION

If you have general questions or need additional information about the Home Improvement Contractor Law or other consumer rights, or if you wish to obtain a free copy of "A Massachusetts Consumer Guide to Home Improvement" contact:

Consumer Information Hotline
Office of Consumer Affairs and Business Regulation
10 Park Plaza, Room 5170, Boston, MA 02116
617-973-8787, 888-283-3757 or visit the OCABR website at <http://www.mass.gov/ocabr/>

If you want to verify the registration of a contractor or if you have questions or need additional information specifically about the contractor registration component of the Home Improvement Contractor Law, contact:

Director of Home Improvement Contractor Registration
Office of Consumer Affairs and Business Regulation
10 Park Plaza, Room 5170, Boston, MA 02116
617-973-8787, 888-283-3757 or visit the HIC website at <http://www.mass.gov/ocabr/>

Go online to view the status of a Home Improvement Contractor's Registration:
<http://db.state.ma.us/homeimprovement/licenseelist.asp>

For assistance with informal mediation of disputes or to register formal complaints against a business, call:

Consumer Complaint Section
Office of the Attorney General
617-727-8400
AND/OR
Better Business Bureau
508-652-4800, 508-755-2548 or 413-734-3114

3) The following language is added to the Agreement:

NOTICE

DO NOT SIGN THIS CONTRACT IF THERE ARE ANY BLANK SPACES.

4) The following language is added to the Agreement:

Renewal by Andersen LLC's registration number is: 170810.

Renewal by Andersen LLC's employer identification number is: 41-1918413.

5) The following language is added to the Agreement:

Please refer to Section 142A of the Massachusetts General Law ("Regulation of Home Improvement Contractors") to understand your right under such law.

MASSACHUSETTS PERMITS

This Massachusetts Permits document is a supplement to your Agreement Document and Payment Terms and all documents incorporated therein (the "Agreement") with Renewal by Andersen LLC ("Contractor"). All provisions of this supplement are incorporated into the Agreement as if such provisions were fully and completely set forth in the Agreement. Any conflict between the terms of the Agreement and this Addendum will be resolved in favor of this Addendum.

PERMIT NOTICE:

All Home Improvement Contractors shall obtain any and all necessary construction-related permits and it shall be the obligation of the Contractor to obtain such permits.

Owners who secure their own construction-related permits or deal with unregistered contractors shall be excluded from access to the Guarantee Fund provisions of MGL chapter 142A.



CERTIFICATE OF LIABILITY INSURANCE

 DATE (MM/DD/YYYY)
09/17/2025

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Willis Towers Watson Midwest, Inc. c/o 26 Century Blvd P.O. Box 305191 Nashville, TN 372305191 USA	CONTACT NAME: WTW Certificate Center PHONE (A/C, No, Ext): 1-877-945-7378 FAX (A/C, No): 1-888-467-2378 E-MAIL ADDRESS: certificates@wtwco.com																					
INSURED Renewal by Andersen LLC 30 Forbes Road Northborough, MA 01532	<table border="1"> <tr> <th colspan="2">INSURER(S) AFFORDING COVERAGE</th><th>NAIC #</th></tr> <tr> <td>INSURER A:</td><td>Old Republic Insurance Company</td><td>24147</td></tr> <tr> <td>INSURER B:</td><td></td><td></td></tr> <tr> <td>INSURER C:</td><td></td><td></td></tr> <tr> <td>INSURER D:</td><td></td><td></td></tr> <tr> <td>INSURER E:</td><td></td><td></td></tr> <tr> <td>INSURER F:</td><td></td><td></td></tr> </table>	INSURER(S) AFFORDING COVERAGE		NAIC #	INSURER A:	Old Republic Insurance Company	24147	INSURER B:			INSURER C:			INSURER D:			INSURER E:			INSURER F:		
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INSURER D:																						
INSURER E:																						
INSURER F:																						

COVERAGES

CERTIFICATE NUMBER: W40344454

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	☒ COMMERCIAL GENERAL LIABILITY			MWZY 314161 25	10/01/2025	10/01/2026	EACH OCCURRENCE \$ 10,000,000
	☐ CLAIMS-MADE ☒ OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 500,000
							MED EXP (Any one person) \$ 10,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						PERSONAL & ADV INJURY \$ 10,000,000
	☒ POLICY ☐ PRO-JECT ☐ LOC						GENERAL AGGREGATE \$ 20,000,000
	OTHER:						PRODUCTS - COMP/OP AGG \$ 20,000,000
A	AUTOMOBILE LIABILITY			MWTB 314159 25	10/01/2025	10/01/2026	COMBINED SINGLE LIMIT (Ea accident) \$ 5,000,000
	☒ ANY AUTO						BODILY INJURY (Per person) \$
	☐ OWNED AUTOS ONLY						BODILY INJURY (Per accident) \$
	☐ HIRED AUTOS ONLY						PROPERTY DAMAGE (Per accident) \$
	☐ SCHEDULED AUTOS ONLY						
	☐ NON-OWNED AUTOS ONLY						
	UMBRELLA LIAB						EACH OCCURRENCE \$
	☐ EXCESS LIAB						AGGREGATE \$
	DED ☐ RETENTION \$						
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY			MWC 314158 25	10/01/2025	10/01/2026	☒ PER STATUTE ☐ OTH-ER
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	Y/N					E.L. EACH ACCIDENT \$ 1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below	No	N/A				E.L. DISEASE - EA EMPLOYEE \$ 1,000,000
							E.L. DISEASE - POLICY LIMIT \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

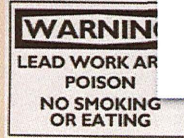
CERTIFICATE HOLDER

CANCELLATION

Evidence of Insurance	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE

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THE LEAD-SAFE CERTIFIED GUIDE TO RENOVATE RIGHT



CAUTION CAUTION CAUTION CAUTION CAUTION CAUTION



1-800-424-LEAD (5323)

epa.gov/getleadsafe

EPA-740-K-10-001

Revised September 2011



This document may be purchased through the U.S. Government Printing Office online at bookstore.gpo.gov or by phone (toll-free): 1-866-512-1800.

Important lead hazard information for
families, child care providers and schools.



IT'S THE LAW!

Federal law requires contractors that disturb painted surfaces in homes, child care facilities and schools built before 1978 to be certified and follow specific work practices to prevent lead contamination. Always ask to see your contractor's certification.

Federal law requires that individuals receive certain information before renovating more than six square feet of painted surfaces in a room for interior projects or more than twenty square feet of painted surfaces for exterior projects or window replacement or demolition in housing, child care facilities and schools built before 1978.

- Homeowners and tenants: renovators must give you this pamphlet before starting work.
- Child care facilities, including preschools and kindergarten classrooms, and the families of children under six years of age that attend those facilities: renovators must provide a copy of this pamphlet to child care facilities and general renovation information to families whose children attend those facilities.



WHO SHOULD READ THIS PAMPHLET?

This pamphlet is for you if you:

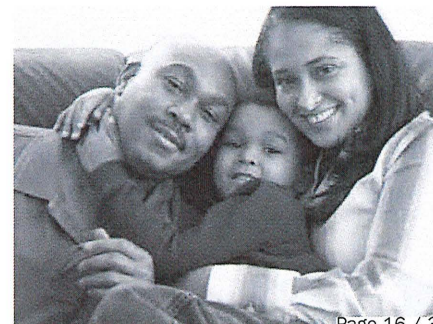
- Reside in a home built before 1978.
- Own or operate a child care facility, including preschools and kindergarten classrooms, built before 1978, or
- Have a child under six years of age who attends a child care facility built before 1978.

You will learn:

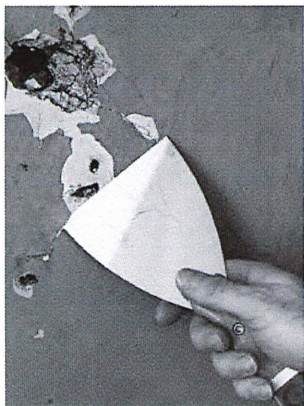
- Basic facts about lead and your health.
- How to choose a contractor, if you are a property owner.
- What tenants, and parents/guardians of a child in a child care facility or school should consider.
- How to prepare for the renovation or repair job.
- What to look for during the job and after the job is done.
- Where to get more information about lead.

This pamphlet is not for:

- **Abatement projects.** Abatement is a set of activities aimed specifically at eliminating lead or lead hazards. EPA has regulations for certification and training of abatement professionals. If your goal is to eliminate lead or lead hazards, contact the National Lead Information Center at 1-800-424-LEAD (5323) for more information.
- **"Do-it-yourself" projects.** If you plan to do renovation work yourself, this document is a good start, but you will need more information to complete the work safely. Call the National Lead Information Center at 1-800-424-LEAD (5323) and ask for more information on how to work safely in a home with lead-based paint.
- **Contractor education.** Contractors who want information about working safely with lead should contact the National Lead Information Center at 1-800-424-LEAD (5323) for information about courses and resources on lead-safe work practices.



RENOVATING, REPAIRING, OR PAINTING?



- Is your home, your building, or the child care facility or school your children attend being renovated, repaired, or painted?
- Was your home, your building, or the child care facility or school where your children under six years of age attend built before 1978?

If the answer to these questions is YES, there are a few important things you need to know about lead-based paint.

This pamphlet provides basic facts about lead and information about lead safety when work is being done in your home, your building or the child care facility or school your children attend.

The Facts About Lead

- Lead can affect children's brains and developing nervous systems, causing reduced IQ, learning disabilities, and behavioral problems. Lead is also harmful to adults.
- Lead in dust is the most common way people are exposed to lead. People can also get lead in their bodies from lead in soil or paint chips. Lead dust is often invisible.
- Lead-based paint was used in more than 38 million homes until it was banned for residential use in 1978.
- Projects that disturb painted surfaces can create dust and endanger you and your family. Don't let this happen to you. Follow the practices described in this pamphlet to protect you and your family.

LEAD AND YOUR HEALTH

Lead is especially dangerous to children under six years of age.

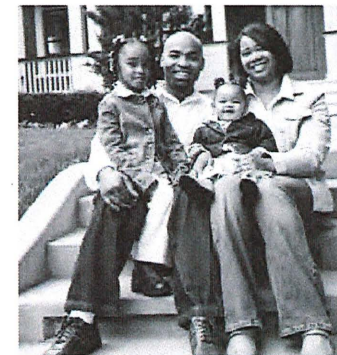
Lead can affect children's brains and developing nervous systems, causing:

- Reduced IQ and learning disabilities.
- Behavior problems.

Even children who appear healthy can have dangerous levels of lead in their bodies.

Lead is also harmful to adults. In adults, low levels of lead can pose many dangers, including:

- High blood pressure and hypertension.
- Pregnant women exposed to lead can transfer lead to their fetuses. Lead gets into the body when it is swallowed or inhaled.
- People, especially children, can swallow lead dust as they eat, play, and do other normal hand-to-mouth activities.
- People may also breathe in lead dust or fumes if they disturb lead-based paint. People who sand, scrape, burn, brush, blast or otherwise disturb lead-based paint risk unsafe exposure to lead.



What should I do if I am concerned about my family's exposure to lead?

- A blood test is the only way to find out if you or a family member already has lead poisoning. Call your doctor or local health department to arrange for a blood test.
- Call your local health department for advice on reducing and eliminating exposures to lead inside and outside your home, child care facility or school.
- Always use lead-safe work practices when renovation or repair will disturb painted surfaces.

For more information about the health effects of exposure to lead, visit the EPA lead website at epa.gov/lead/pubs/leadinfo or call 1-800-424-LEAD (5323).

There are other things you can do to protect your family every day.

- Regularly clean floors, window sills, and other surfaces.
- Wash children's hands, bottles, pacifiers, and toys often.
- Make sure children eat a healthy, nutritious diet consistent with the USDA's dietary guidelines, that helps protect children from the effects of lead.
- Wipe off shoes before entering the house.

WHERE DOES THE LEAD COME FROM?

Dust is the main problem.

The most common way to get lead in the body is from dust. Lead dust comes from deteriorating lead-based paint and lead-contaminated soil that gets tracked into your home. This dust may accumulate to unsafe levels. Then, normal hand-to-mouth activities, like playing and eating (especially in young children), move that dust from surfaces like floors and window sills into the body.

Home renovation creates dust.

Common renovation activities like sanding, cutting, and demolition can create hazardous lead dust and chips.

Proper work practices protect you from the dust.

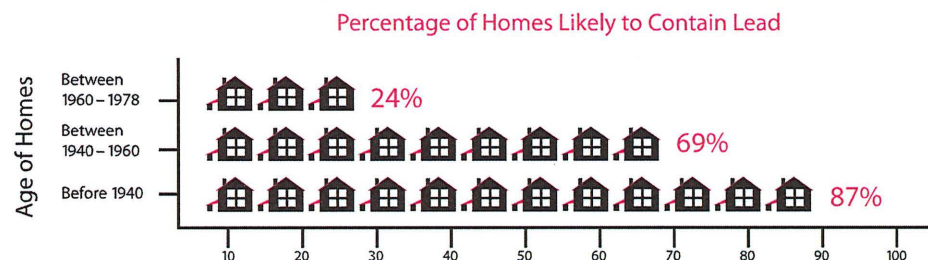
The key to protecting yourself and your family during a renovation, repair or painting job is to use lead-safe work practices such as containing dust inside the work area, using dust-minimizing work methods, and conducting a careful cleanup, as described in this pamphlet.

Other sources of lead.

Remember, lead can also come from outside soil, your water, or household items (such as lead-glazed pottery and lead crystal). Contact the National Lead Information Center at 1-800-424-LEAD (5323) for more information on these sources.



CHECKING YOUR HOME FOR LEAD-BASED PAINT



Older homes, child care facilities, and schools are more likely to contain lead-based paint.

Homes may be single-family homes or apartments. They may be private, government-assisted, or public housing. Schools are preschools and kindergarten classrooms. They may be urban, suburban, or rural.

You have the following options:

You may decide to assume your home, child care facility, or school contains lead. Especially in older homes and buildings, you may simply want to assume lead-based paint is present and follow the lead-safe work practices described in this brochure during the renovation, repair, or painting job.

You can hire a certified professional to check for lead-based paint.

These professionals are certified risk assessors or inspectors, and can determine if your home has lead or lead hazards.

- A certified inspector or risk assessor can conduct an inspection telling you whether your home, or a portion of your home, has lead-based paint and where it is located. This will tell you the areas in your home where lead-safe work practices are needed.
- A certified risk assessor can conduct a risk assessment telling you if your home currently has any lead hazards from lead in paint, dust, or soil. The risk assessor can also tell you what actions to take to address any hazards.
- For help finding a certified risk assessor or inspector, call the National Lead Information Center at 1-800-424-LEAD (5323).

You may also have a certified renovator test the surfaces or components being disturbed for lead by using a lead test kit or by taking paint chip samples and sending them to an EPA-recognized testing laboratory. Test kits must be EPA-recognized and are available at hardware stores. They include detailed instructions for their use.

FOR PROPERTY OWNERS

You have the ultimate responsibility for the safety of your family, tenants, or children in your care.

This means properly preparing for the renovation and keeping persons out of the work area (see p. 8). It also means ensuring the contractor uses lead-safe work practices.

Federal law requires that contractors performing renovation, repair and painting projects that disturb painted surfaces in homes, child care facilities, and schools built before 1978 be certified and follow specific work practices to prevent lead contamination.

Make sure your contractor is certified, and can explain clearly the details of the job and how the contractor will minimize lead hazards during the work.

- You can verify that a contractor is certified by checking EPA's website at epa.gov/getleadsafe or by calling the National Lead Information Center at 1-800-424-LEAD (5323). You can also ask to see a copy of the contractor's firm certification.
- Ask if the contractor is trained to perform lead-safe work practices and to see a copy of their training certificate.
- Ask them what lead-safe methods they will use to set up and perform the job in your home, child care facility or school.
- Ask for references from at least three recent jobs involving homes built before 1978, and speak to each personally.

Always make sure the contract is clear about how the work will be set up, performed, and cleaned.

- Share the results of any previous lead tests with the contractor.
- You should specify in the contract that they follow the work practices described on pages 9 and 10 of this brochure.
- The contract should specify which parts of your home are part of the work area and specify which lead-safe work practices will be used in those areas. Remember, your contractor should confine dust and debris to the work area and should minimize spreading that dust to other areas of the home.
- The contract should also specify that the contractor will clean the work area, verify that it was cleaned adequately, and re-clean it if necessary.

If you think a worker is not doing what he is supposed to do or is doing something that is unsafe, you should:

- Direct the contractor to comply with regulatory and contract requirements.
- Call your local health or building department, or
- Call EPA's hotline 1-800-424-LEAD (5323).

If your property receives housing assistance from HUD (or a state or local agency that uses HUD funds), you must follow the requirements of HUD's Lead-Safe Housing Rule and the ones described in this pamphlet.

FOR TENANTS AND FAMILIES OF CHILDREN UNDER SIX YEARS OF AGE IN CHILD CARE FACILITIES AND SCHOOLS

You play an important role ensuring the ultimate safety of your family.

This means properly preparing for the renovation and staying out of the work area (see p. 8).

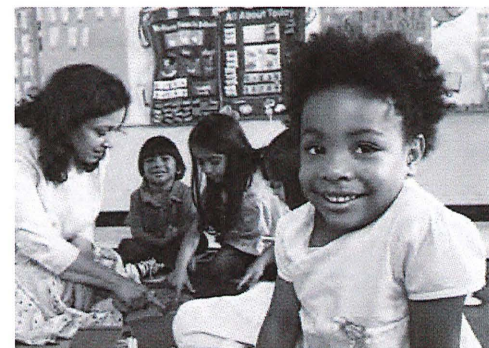
Federal law requires that contractors performing renovation, repair and painting projects that disturb painted surfaces in homes built before 1978 and in child care facilities and schools built before 1978, that a child under six years of age visits regularly, to be certified and follow specific work practices to prevent lead contamination.

The law requires anyone hired to renovate, repair, or do painting preparation work on a property built before 1978 to follow the steps described on pages 9 and 10 unless the area where the work will be done contains no lead-based paint.

If you think a worker is not doing what he is supposed to do or is doing something that is unsafe, you should:

- Contact your landlord.
- Call your local health or building department, or
- Call EPA's hotline 1-800-424-LEAD (5323).

If you are concerned about lead hazards left behind after the job is over, you can check the work yourself (see page 10).



PREPARING FOR A RENOVATION

The work areas should not be accessible to occupants while the work occurs.

The rooms or areas where work is being done may need to be blocked off or sealed with plastic sheeting to contain any dust that is generated. Therefore, the contained area may not be available to you until the work in that room or area is complete, cleaned thoroughly, and the containment has been removed. Because you may not have access to some areas during the renovation, you should plan accordingly.

You may need:

- Alternative bedroom, bathroom, and kitchen arrangements if work is occurring in those areas of your home.
- A safe place for pets because they too can be poisoned by lead and can track lead dust into other areas of the home.
- A separate pathway for the contractor from the work area to the outside in order to bring materials in and out of the home. Ideally, it should not be through the same entrance that your family uses.
- A place to store your furniture. All furniture and belongings may have to be moved from the work area while the work is being done. Items that can't be moved, such as cabinets, should be wrapped in plastic.
- To turn off forced-air heating and air conditioning systems while the work is being done. This prevents dust from spreading through vents from the work area to the rest of your home. Consider how this may affect your living arrangements.

You may even want to move out of your home temporarily while all or part of the work is being done.

Child care facilities and schools may want to consider alternative accommodations for children and access to necessary facilities.



DURING THE WORK

Federal law requires contractors that are hired to perform renovation, repair and painting projects in homes, child care facilities, and schools built before 1978 that disturb painted surfaces to be certified and follow specific work practices to prevent lead contamination.

The work practices the contractor must follow include these three simple procedures, described below:

1. Contain the work area. The area must be contained so that dust and debris do not escape from that area. Warning signs must be put up and plastic or other impermeable material and tape must be used as appropriate to:

- Cover the floors and any furniture that cannot be moved.
- Seal off doors and heating and cooling system vents.
- For exterior renovations, cover the ground and, in some instances, erect vertical containment or equivalent extra precautions in containing the work area.

These work practices will help prevent dust or debris from getting outside the work area.

2. Avoid renovation methods that generate large amounts of lead-contaminated dust. Some methods generate so much lead-contaminated dust that their use is prohibited. They are:

- Open flame burning or torching.
- Sanding, grinding, planing, needle gunning, or blasting with power tools and equipment not equipped with a shroud and HEPA vacuum attachment.
- Using a heat gun at temperatures greater than 1100°F.



There is no way to eliminate dust, but some renovation methods make less dust than others. Contractors may choose to use various methods to minimize dust generation, including using water to mist areas before sanding or scraping; scoring paint before separating components; and prying and pulling apart components instead of breaking them.

3. Clean up thoroughly. The work area should be cleaned up daily to keep it as clean as possible. When all the work is done, the area must be cleaned up using special cleaning methods before taking down any plastic that isolates the work area from the rest of the home. The special cleaning methods should include:

- Using a HEPA vacuum to clean up dust and debris on all surfaces, followed by
- Wet wiping and wet mopping with plenty of rinse water.

When the final cleaning is done, look around. There should be no dust, paint chips, or debris in the work area. If you see any dust, paint chips, or debris, the area must be re-cleaned.

FOR PROPERTY OWNERS: AFTER THE WORK IS DONE

When all the work is finished, you will want to know if your home, child care facility, or school where children under six attend has been cleaned up properly.

EPA Requires Cleaning Verification.

In addition to using allowable work practices and working in a lead-safe manner, EPA's RRP rule requires contractors to follow a specific cleaning protocol. The protocol requires the contractor to use disposable cleaning cloths to wipe the floor and other surfaces of the work area and compare these cloths to an EPA-provided cleaning verification card to determine if the work area was adequately cleaned. EPA research has shown that following the use of lead-safe work practices with the cleaning verification protocol will effectively reduce lead-dust hazards.

Lead-Dust Testing.

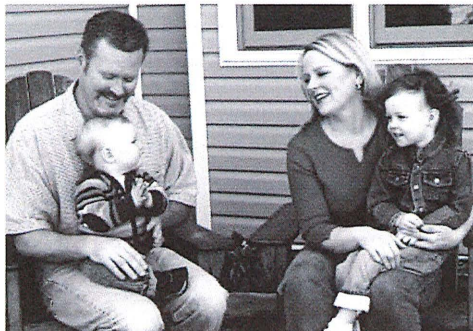
EPA believes that if you use a certified and trained renovation contractor who follows the LRRP rule by using lead-safe work practices and the cleaning protocol after the job is finished, lead-dust hazards will be effectively reduced. If, however, you are interested in having lead-dust testing done at the completion of your job, outlined below is some helpful information.

What is a lead-dust test?

- Lead-dust tests are wipe samples sent to a laboratory for analysis. You will get a report specifying the levels of lead found after your specific job.

How and when should I ask my contractor about lead-dust testing?

- Contractors are not required by EPA to conduct lead-dust testing. However, if you want testing, EPA recommends testing be conducted by a lead professional. To locate a lead professional who will perform an evaluation near you, visit EPA's website at epa.gov/lead/pubs/locate or contact the National Lead Information Center at **1-800-424-LEAD (5323)**.
- If you decide that you want lead-dust testing, it is a good idea to specify in your contract, before the start of the job, that a lead-dust test is to be done for your job and who will do the testing, as well as whether re-cleaning will be required based on the results of the test.
- You may do the testing yourself. If you choose to do the testing, some EPA-recognized lead laboratories will send you a kit that allows you to collect samples and send them back to the laboratory for analysis. Contact the National Lead Information Center for lists of EPA-recognized testing laboratories.



FOR ADDITIONAL INFORMATION

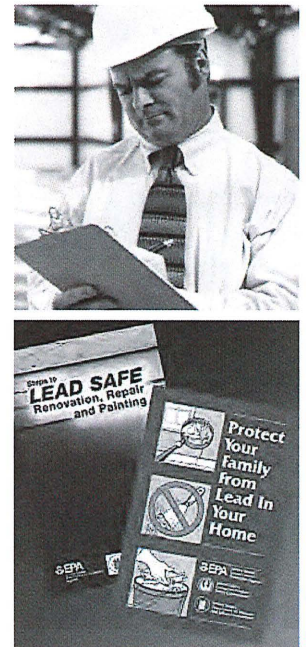
You may need additional information on how to protect yourself and your children while a job is going on in your home, your building, or child care facility.

The National Lead Information Center at **1-800-424-LEAD (5323)** or epa.gov/lead/nlic can tell you how to contact your state, local, and/or tribal programs or get general information about lead poisoning prevention.

- State and tribal lead poisoning prevention or environmental protection programs can provide information about lead regulations and potential sources of financial aid for reducing lead hazards. If your state or local government has requirements more stringent than those described in this pamphlet, you must follow those requirements.
- Local building code officials can tell you the regulations that apply to the renovation work that you are planning.
- State, county, and local health departments can provide information about local programs, including assistance for lead-poisoned children and advice on ways to get your home checked for lead.

The National Lead Information Center can also provide a variety of resource materials, including the following guides to lead-safe work practices. Many of these materials are also available at epa.gov/lead/pubs/brochure

- Steps to Lead Safe Renovation, Repair and Painting.
- Protect Your Family from Lead in Your Home
- Lead in Your Home: A Parent's Reference Guide



For the hearing impaired, call the Federal Information Relay Service at **1-800-877-8339** to access any of the phone numbers in this brochure.

EPA CONTACTS

EPA Regional Offices

EPA addresses residential lead hazards through several different regulations. EPA requires training and certification for conducting abatement and renovations, education about hazards associated with renovations, disclosure about known lead paint and lead hazards in housing, and sets lead-paint hazard standards.

Your Regional EPA Office can provide further information regarding lead safety and lead protection programs at [epa.gov/lead](https://www.epa.gov/lead).

Region 1

(Connecticut, Massachusetts, Maine, New Hampshire, Rhode Island, Vermont)
Regional Lead Contact
U.S. EPA Region 1
Suite 1100
One Congress Street
Boston, MA 02114-2023
(888) 372-7341

Region 2

(New Jersey, New York, Puerto Rico, Virgin Islands)
Regional Lead Contact
U.S. EPA Region 2
2890 Woodbridge Avenue
Building 205, Mail Stop 225
Edison, NJ 08837-3679
(732) 321-6671

Region 3

(Delaware, Maryland, Pennsylvania, Virginia, Washington, DC, West Virginia)
Regional Lead Contact
U.S. EPA Region 3
1650 Arch Street
Philadelphia, PA 19103-2029
(215) 814-5000

Region 4

(Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee)
Regional Lead Contact
U.S. EPA Region 4
61 Forsyth Street, SW
Atlanta, GA 30303-8960
(404) 562-9900

Region 5

(Illinois, Indiana, Michigan, Minnesota, Ohio, Wisconsin)
Regional Lead Contact
U.S. EPA Region 5
77 West Jackson Boulevard
Chicago, IL 60604-3507
(312) 886-6003

Region 6

(Arkansas, Louisiana, New Mexico, Oklahoma, Texas)
Regional Lead Contact
U.S. EPA Region 6
1445 Ross Avenue,
12th Floor
Dallas, TX 75202-2733
(214) 665-7577

Region 7

(Iowa, Kansas, Missouri, Nebraska)
Regional Lead Contact
U.S. EPA Region 7
901 N. 5th Street
Kansas City, KS 66101
(913) 551-7003

Region 8

(Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming)
Regional Lead Contact
U.S. EPA Region 8
1595 Wynkoop Street
Denver, CO 80202
(303) 312-6312

Region 9

(Arizona, California, Hawaii, Nevada)
Regional Lead Contact
U.S. Region 9
75 Hawthorne Street
San Francisco, CA 94105
(415) 947-8021

Region 10

(Alaska, Idaho, Oregon, Washington)
Regional Lead Contact
U.S. EPA Region 10
1200 Sixth Avenue
Seattle, WA 98101-1128
(206) 553-1200

OTHER FEDERAL AGENCIES

CPSC

The Consumer Product Safety Commission (CPSC) protects the public from the unreasonable risk of injury or death from 15,000 types of consumer products under the agency's jurisdiction. CPSC warns the public and private sectors to reduce exposure to lead and increase consumer awareness. Contact CPSC for further information regarding regulations and consumer product safety.

CPSC

4330 East West Highway
Bethesda, MD 20814
Hotline 1-(800) 638-2772
[cpsc.gov](https://www.cpsc.gov)

CDC Childhood Lead Poisoning Prevention Branch

The Centers for Disease Control and Prevention (CDC) assists state and local childhood lead poisoning prevention programs to provide a scientific basis for policy decisions, and to ensure that health issues are addressed in decisions about housing and the environment. Contact CDC Childhood Lead Poisoning Prevention Program for additional materials and links on the topic of lead.

CDC Childhood Lead Poisoning Prevention Branch

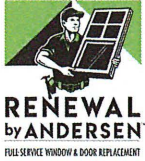
4770 Buford Highway, MS F-40
Atlanta, GA 30341
(770) 488-3300
[cdc.gov/nceh/lead](https://www.cdc.gov/nceh/lead)

HUD Office of Healthy Homes and Lead Hazard Control

The Department of Housing and Urban Development (HUD) provides funds to state and local governments to develop cost-effective ways to reduce lead-based paint hazards in America's privately-owned low-income housing. In addition, the office enforces the rule on disclosure of known lead paint and lead hazards in housing, and HUD's lead safety regulations in HUD-assisted housing, provides public outreach and technical assistance, and conducts technical studies to help protect children and their families from health and safety hazards in the home. Contact the HUD Office of Healthy Homes and Lead Hazard Control for information on lead regulations, outreach efforts, and lead hazard control research and outreach grant programs.

U.S. Department of Housing and Urban Development

Office of Healthy Homes and Lead Hazard Control
451 Seventh Street, SW, Room 8236
Washington, DC 20410-3000
HUD's Lead Regulations Hotline
(202) 402-7698
[hud.gov/offices/lead/](https://www.hud.gov/offices/lead/)



Lead-Safe Form

DBA: RENEWAL BY ANDERSEN OF BOSTON

Legal Name: Renewal by Andersen LLC

HIC# 170810

30 Forbes Road | Northborough, MA 01532

Phone: (508)351-2200 | Fax: (508)986-7072 | rbabostonbooking@andersencorp.com

Alissa Lussier

140 Chestnut St. Unit 211

Springfield, MA 01103

Year Built: 1900

H: (860)849-3453

Within the Lead-Safe Form, "You" or "I" refers to the Buyer(s) (who may also be referred to herein as the "Customer(s)").

Lead Safe Work Pamphlet Receipt and Lead Safe Work Process

Pamphlet Receipt

I have received a copy of the lead hazard information pamphlet informing me of the potential risk of the lead hazard exposure from renovation activity to be performed in my dwelling. I received this pamphlet before the work began.

Lead Safe Work Process

Renewal by Andersen of Boston does not test for lead based paint. All homes built prior to 1978 will have Lead Safe Work Practices performed during the installation as required by EPA's Lead-Based Paint Renovation, Repair, and Painting Rule.

Please Note: There is no additional charge to perform Lead Safe Work Practices during your installation.

Lead Safe Work Practices Installation Preparation

The following will apply to your installation if Lead Safe Work Practices are performed:

- 1. AC/Furnace-** You will need to temporarily turn off your air conditioning or furnace during the portion of installation where Lead Safe Work Practices are being performed.
- 2. Preparation-** Please remove all bed linens, pillows, and children's toys from the work area(s).
- 3. Warning-** When a containment area is set up by the installation crew, no one is permitted inside the room/containment area with the exception of the installation crew members.

By signing below, I hereby agree to the terms and conditions above.

SIGNATURE OF SALES PERSON:

Michael Stephan

PRINT NAME OF SALES PERSON

DocuSigned by:

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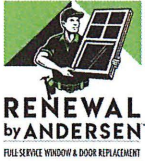
SIGNATURE OF CUSTOMER 1:

Alissa Lussier

PRINT NAME

SIGNATURE OF CUSTOMER 2:

PRINT NAME



Terms and Conditions of Sale

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1. Parties and Acceptance. This Agreement (as defined in the Agreement Document and Payment Terms to which these Terms and Conditions of Sale are attached and incorporated into by reference, which includes, but is not limited to, these Terms and Conditions of Sale) is between you, which means each person who signs this Agreement as a Buyer, and Renewal by Andersen LLC (referred to in this Agreement as "Contractor"). All agreements are subject to final acceptance by management of Contractor. Contractor agrees to provide the products and services outlined in this Agreement only on the condition that you agree to accept the terms and conditions of sale set forth in this Agreement.

2. Quotations and Prices. This Agreement will expire thirty (30) calendar days from the date signed by a Contractor representative, unless it has been accepted by you before such date. Quoted prices apply only to the specific products and service and quantities stated in this Agreement, and such prices may be adjusted by Contractor to reflect additional costs and expenses associated with circumstances which are unanticipated and unforeseen at the time this Agreement is accepted by Contractor; including but not limited to, costs associated with an alternative installation method better suited for the installation application as determined by the technical measurement. Unless otherwise expressly specified in this Agreement, all amounts quoted exclude all present and future federal, state and local excise, sales/use, privilege, personal property, gross receipts and similar taxes and charges payable with respect to the products and services under this Agreement.

3. Limited Warranty. The products sold to you pursuant to this Agreement are subject to the Limited Warranty for Renewal by Andersen® Products and Installation, a copy of which has been furnished to you and is incorporated in this Agreement by reference.

4. Payment Terms. Unless otherwise expressly specified in this Agreement, a down payment of thirty-three percent (33%) of the Total Amount of Agreement identified on the front of this Agreement is required to be made by you upon your acceptance of this Agreement. The remaining balance of the Total Amount of Agreement is due on the day the services contemplated by this Agreement are substantially completed. Substantially completed is defined herein as work that has been materially finished and is functional as intended. If any services contemplated by this Agreement have not been completed by that day, you may withhold an amount equal to the greater of ten percent (10%) of the Total Amount of Agreement or the price of the uncompleted services and pay such amount when such services are completed. If permissible under applicable law, any amount not paid when due will bear a charge, commencing thirty (30) calendar days after delivery of the products and completion of the services contemplated by this Agreement, in an amount equal to the lesser of one and one-half percent (1 1/2%) per month of the unpaid balance or the maximum amount permitted by applicable law. You agree to pay Contractor's reasonable attorneys' fees and costs in connection with enforcing any of the terms and conditions of this Agreement, including, without limitation, recovering the payment of any amounts due under this Agreement. Notwithstanding the foregoing, if, in Contractor's judgment, your financial condition at any time prior to shipment of the products or performance of the services does not justify shipment or performance, Contractor may, at its option, require full or partial payment in advance or may cancel shipment of the products and performance of the services under this Agreement without incurring any cost or liability.

5. Delays. Performance dates are estimated only and are not guaranteed; performance being made on a best efforts, as available basis. Contractor will make every reasonable effort to meet any performance dates quoted in this Agreement, but Contractor will not be liable for its failure to meet such dates. Contractor has the right to install the products or perform the services in advance of the scheduled date. You acknowledge that actual installation and performance dates may depend upon a variety of factors, including, without limitation, weather, flood, fire, strikes or labor disturbances, acts of God, your acts, governmental prohibition of importation or exportation, acts of civil or military authority, insurrection or riot, embargoes,

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Michael Stephan

PRINT NAME OF SALES PERSON

SIGNATURE OF CUSTOMER 1:

Alissa Lussier

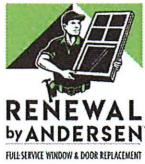
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inability to obtain means of transportation, accidents or delays in transportation, the inability to obtain necessary labor, materials or manufacturing facilities, or other events beyond Contractor's control. If the occurrence of any of the above events prevents Contractor from performing its obligations under this Agreement, Contractor may at its option, either suspend or cancel performance of its obligations under this Agreement without any cost or liability. In no event will Contractor be liable for any damage, consequential or otherwise, arising from any premature or delayed performance.

6. Title; Security Interest; Lien. Title to the products sold under this Agreement will remain in Contractor and will not shift to you until you have performed all of your obligations under this Agreement. To secure your performance, Contractor retains, and you hereby grant to Contractor, a security interest in such products. Upon request of Contractor, you agree to sign and authorize Contractor to file any document required to perfect such security interest. To assist in doing so, you will upon our request verify your legal name and the legal description of your premises. Payment in full of the amounts due under this Agreement will release the security interest. Contractor reserves the right to file and perfect a lien against your premises in the event that you fail to pay the Total Amount of Agreement upon completion of the services contemplated by this Agreement. Failure to pay any such amount when due shall constitute a default and permit Contractor to demand payment of all amounts payable under this Agreement, whether or not otherwise then due, and to exercise all remedies on any security interest or lien securing such amounts.

7. Cancellation. Except as otherwise provided in this Agreement and in the attached Notice of Cancellation form, this transaction is non-cancelable and Contractor will be entitled to collect the Total Amount of Agreement in the event that you attempt to cancel. Contractor also has the right to cancel this Agreement without incurring any cost or liability upon your breach of this Agreement, material or otherwise, or upon your default.

8. Waste. Contractor agrees to remove and transport away from your premises the replaced windows and doors and any other debris and waste materials which are generated by Contractor in connection with the delivery of products and performance of the services under this Agreement. You may elect to keep the replaced windows and doors but Contractor is not responsible for breakage of any of the replaced windows or doors either during or after their removal nor does Contractor guarantee that replaced windows and doors will function properly after their removal.

9. Access. You represent that you are the owner of the premises which are the subject of this Agreement. You agree to grant Contractor reasonable access to your premises during normal business hours and days for purposes of installing the products and performing the services contemplated by this Agreement. Except as otherwise requested by you in the pre-installation checklist, you agree to move or remove all draperies, blinds, shades, furniture and any other items that are in the immediate vicinity of any window or door which is to be replaced. Contractor is not responsible for damage to any items that it moves or removes to facilitate the installation of any new window or door.

10. Assignment and Delegation. Contractor may assign its rights and delegate its obligations under this Agreement without your consent.

11. Governing Law. This Agreement will be governed by and construed in accordance with the laws of the state in which the premises subject to this Agreement are located as listed on the front of this form (without regard to the laws of conflict of any jurisdiction) as to all matters, including, without limitation, matters of validity, interpretation, construction, effect, performance, enforcement and remedies.

12. Validity of Provisions; Severability. The provisions of this Agreement will be interpreted to be valid and enforceable under applicable law to the extent that such interpretation does not materially alter such provisions; provided, that if any

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Michael Stephan

PRINT NAME OF SALES PERSON

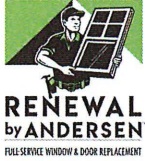
SIGNATURE OF CUSTOMER 1:

Alissa Lussier

PRINT NAME

SIGNATURE OF CUSTOMER 2:

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Terms and Conditions of Sale

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such provision becomes invalid or unenforceable under applicable law, such provision will be stricken to the extent necessary and the remainder of such provision and the remainder of this Agreement will continue in full force and effect.

13. Non-Waiver of Rights. No failure or delay by Contractor to assert any right or remedy under this Agreement will be a waiver of that right or remedy if the circumstances giving rise to the right or remedy continue or are repeated. No waiver will be effective unless given in writing. No term or provision of this Agreement will be construed to limit, in any manner, the rights or remedies available to Contractor under applicable law or otherwise, but rather are in addition to and cumulative of such other rights or remedies.

14. Entire Agreement; Modification. You and Contractor agree that this Agreement (including all of the attachments) is the final expression of our agreement, is the complete and exclusive statement of the terms and conditions of our agreement and supersedes all agreements, understandings or discussions, whether oral or written, entered into prior to or contemporaneously with this Agreement. This Agreement may not be modified or amended except in writing signed by you and Contractor.

15. Attachments. Certain state and federal laws require that notices, or terms and conditions different from or in addition to those contained elsewhere in this Agreement, be given to you. Such notices or terms and conditions, if any, may be included on one or more separate sheets attached to this Agreement and are incorporated in this Agreement by reference, and supersede and govern any conflicting or inconsistent notice or term or condition contained herein, if received by you prior to, or contemporaneously with, your execution of this Agreement. Your initialing of the separate sheets evidences your receipt, review and approval of such required notices, but evidence of your receipt of these materials can be shown in any other reasonable manner, including your receipt via electronic mail or other electronic delivery, your acknowledgment of receipt of such materials in a separate place on the Agreement, or by the separate records of Contractor which show your signature or receipt of such materials.

16. Condensation and Environmental Conditions. Condensation, which can form on or within walls, siding, tiles, or other surfaces results from pre-existing conditions in a home and internal or external temperatures. Reducing humidity in a home will often remedy condensation problems. I agree that Contractor is not responsible for condensation or existing or developing spore or mold growth, which can be the result of condensation.

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Michael Stephan

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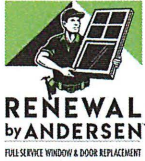
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Waiver

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Tile/Stucco Waiver:

Renewal by Andersen of Boston will take the utmost precaution and attempt to install your new windows/Doors without damaging the existing tile and/or stucco. However, I acknowledge the fact that there is a chance of possible tile and/or stucco damage during installation and I accept this risk, and assume all responsibility for the cost to fix, repair or replace and will not hold Renewal by Andersen of Boston responsible if tile/stucco damage occurs.

Opening modification notice:

Closing an opening:

Price includes:

- Adding framing to opening to support exterior sheathing and the interior wall board.
- Insulation of wall cavity with fiberglass bat insulation and required vapor barrier.
- Patching of the interior wall with sheet rock/gypsum board as necessary. The joints to be taped, joints and screws heads coated with one coat of joint compound (mud).
- Patching of exterior wall with comparable sheathing
- Required inspections by building official.
- Exterior siding or wall finishing.

Price does not include:

- Finish coat of interior joint compound and sanding.
- Painting or other finishing of interior or exterior wall or ceiling.

Enhancing/Enlarging an opening:

Price includes:

- Temporary structure support during header change out, as required.
- Removal of existing interior sheet rock/gypsum wallboard and exterior siding (excluding brick and stone) as required for access to safely remove existing framing and properly install new framing.
- Dust control to the best of our ability. Dust can migrate beyond the work area. We will vacuum the immediate work area,

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Michael Stephan

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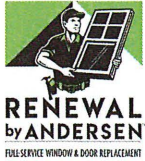
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Waiver

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but are not responsible for all dust clean up (unless lead safe work practice is required).

- New framing installed to meet code requirements.
- Fiberglass insulation and required vapor barrier.
- Patching of interior wall with sheet rock/gypsum board as necessary. The joint to be taped, joint and screwheads coated with one coat of joint compound. **plaster walls are prone to cracks beyond the immediate work area, these repairs are not included.**
- Framing inspection and final inspection by building official.
- Removal and disposal of all debris.

Price does not include:

- Finish coat of interior joint compound and sanding.
- Painting or other finishing of interior or exterior wall or ceiling.
- Plaster repair required beyond the immediate work area.

Water damage/Infiltration Waiver:

Renewal by Andersen will install all products in compliance with all Andersen specifications. However, As the customer I acknowledge the fact that there could be issues beyond the scope of our installation that can cause product failure. These issues are such as listed but not limited to ice damming, incorrect siding/gutter/flashing or inappropriate opening elevation, etc. should any of these conditions exist, the customer will assume all responsibility for the cost to fix, repair or replace and will not hold Renewal by Andersen responsible if damage occurs.

Please note that repairing any unseen damage and/or rectifying poor original construction methods are not included in our cost. If anything of this nature is discovered at the time of installation, **upon your approval** we will make every attempt to repair the problem at an additional cost to the contract.

It is the homeowners responsibility to make sure any existing electrical and/or mechanical/plumbing that impede the proposed opening is moved prior to the installation.

I have read the above statements and I understand the scope of work and the potential additional costs that will be required to complete the finish work (I.e. Patching, finish taping, priming, painting, ceilings, siding, stucco, tile), and understand these will be my responsibility.

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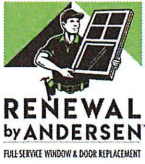
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If Using a Builder

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Property Owner Must Complete & Sign This Section If Using A Builder

I, as Owner of the said property, hereby authorize Renewal by Andersen LLC to act on my behalf, in all matters relative to building permit application for the property/address indicated on this agreement.

SIGNATURE OF SALES PERSON:

Michael Stephan

PRINT NAME OF SALES PERSON

X DocuSigned by:

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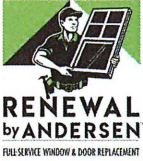
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Electronic Consent

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Welcome to Renewal by Andersen LLC d/b/a Renewal by Andersen of Boston, which may be referred to as "we" or "us" in this document. "You" or "I" refers to the Buyer(s) (who may also be referred to herein as the "Customer(s)").

You are receiving this Electronic Consent Notice as part of your eGreement packet. You previously agreed to enter into eGreement contract(s) electronically and use electronic signatures. You also agreed to exchange information with us electronically and allow us to electronically provide records, notices and legal disclosures.

Your Rights

You understand that: (i) you have the right to have the contract(s) provided in paper or electronic form and (ii) your consent applies to this transaction and any notices, agreements, legal disclosures, reports, documents, communications, and/or other records relating to this transaction or any of our services and/or products.

You may at no cost to you: (a) withdraw your consent to contract electronically or use electronic signatures, exchange information with us electronically, or have the records, notices and legal disclosures provided in electronic form as described in this paragraph at no cost to you; and/or (b) you may obtain a paper copy at no charge if you request a copy from the sales representative or at the email noted above.

Please note that withdrawing your consent may delay the receipt of documents and information.

Our Right to Send You Paper Documents

We may sometimes give or send you paper documents even if you have consented to receive documents electronically.

Hardware and Software Requirements

You will need to meet the following hardware and software requirements to access the contract: access to any device modern web browser, an Internet connection, and the ability to view a PDF.

Privacy Notice

We will collect certain personal information from you. In order to help you understand how we use information collected in connection with this or other transactions, please refer to our privacy policy at:

<http://www.renewalbyandersen.com/about/legal-privacy.aspx>

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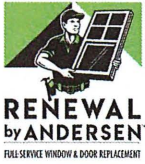
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Data Retention

The information and documents we send you electronically are available unless and until you delete the information and documents on your electronic device. You may want to download and save any materials that we send to you electronically since you are responsible for keeping them for your records.

Contact Us

If you have any trouble printing, downloading or accessing any documents, please contact your sales representative or call us at 508-351-2200 to request a paper copy at no cost to you.

If you have any questions about your Renewal by Andersen® products, please contact your sales representative or call us at 508-351-2200.

Changing Your Contact Information

You can change your contact information, at no cost to you, by calling us at 508-351-2200.

Your Agreement and Consent

I acknowledge by receipt of this Electronic Consent Notice that:

1. I have read this notice about the use of electronic documents.
2. I agree to the use of electronic documents instead of printed documents and understand this satisfies any legal requirement.
3. I am able to download and review files in PDF format.
4. I have access to any device modern web browser, Internet access, and can send and receive emails with links to websites.
5. My consent applies to documents we will send you electronically.

Thank you again for working with Renewal by Andersen LLC d/b/a Renewal by Andersen of Boston!

SIGNATURE OF SALES PERSON:

Michael Stephan

PRINT NAME OF SALES PERSON

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EF8E3F53690045E...

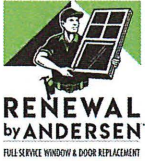
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Project Preparation Expectation

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NOTES

- 1. Renewal by Andersen cannot guarantee existing paint lines or wallpaper lines will be covered by trim after the new units are installed.**
- 2. Any painting, staining or wallpapering which may be needed is not included in this Agreement unless specifically noted in the Itemized Order Receipt.**
- 3. Renewal by Andersen cannot guarantee the fit of the original window coverings after the new units are installed.**
- 4. Removal and reinstallation of window coverings are solely the responsibility of the customer unless specifically noted in the Itemized Order Receipt.**
- 5. By signing below, customer is aware in some cases there will be glass loss after windows are replaced. Any glass loss by replacement window(s) will be dependent on the type of existing windows, installation method and replacement window style.**

SAFETY PREPARATIONS

During all visits from our staff, we ask that you:

- 1. Keep all pets away from the work area throughout the duration of the project. This includes placing pets in a separate room, crate, or secured yard. Please ensure doors and gates remain closed to prevent pets from entering the work area unexpectedly.**
- 2. Lead us through your home during any project assessments.**
- 3. Keep children and all non-essential individuals out of the work area while work is being performed.**
- 4. Notify us of any known hazards within the home. Items such as, but not limited to:**
 - Broken steps
 - Damaged or unstable deck platforms
 - Uneven pavement/walkways
 - Icy/Slippery conditions
 - Poor lighting in proposed work areas
- 5. Clear paths of travel throughout each work area from any obstructions or potential trip hazards.**
- 6. Provide clear and safe access to all work areas, including driveways, walkways, and entry points.**
- 7. Remove or secure any fragile, valuable, or sentimental items near work areas prior to our arrival.**

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Michael Stephan

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Project Preparation Expectation

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8. Provide access to electrical outlets as needed for tools and equipment.

TECHNICAL MEASURE PREPARATION

You are required to be present during your technical measure in order to open your home and review your contract specifications with our technician. We ask that you ensure the technician has access to the interior and exterior of the windows and doors for the measuring process.

PRE-INSTALLATION PREPARATION

1. Move all furniture away from the windows or doors at least six feet.
2. Remove all pictures and fixtures from walls where windows or doors are being replaced.
3. Remove all shades, shutters, and draperies from windows/doors being replaced.
4. Renewal by Andersen is not responsible for removing or replacing shutters, drapes, mini-blinds, window coverings, etc., unless stipulated within the Agreement.
5. If full-frame installation OR insert installation with aluminum wrap, remove exterior shutters and awnings.
6. In the event that your municipality, city, town, village or other regulatory authority requires a permit for your project, specific code requirements may have to be met. This could include, but not limited to, safety glass, egress windows in bedrooms, and smoke detectors. Renewal by Andersen will arrange for the permit and inspection, if required, for your project. You may have asked to be present for the inspection. Renewal by Andersen bears no financial obligation for cost incurred to meet code requirements.
7. If your home has a security system, you (the homeowner) will need to call and make arrangements to have your system disconnected prior to the installation and re-connected after installation. Note: Some security companies may need to be onsite during installation.
8. If your home has an air conditioning unit in any of the windows being replaced, you must have it removed prior to window installation.
9. If you have pets, it is preferable to keep them confined while the installation is taking place.
10. Final payment, if not already made, is due the day of installation.

DAY OF INSTALLATION

Renewal by Andersen requests the homeowner to be present at the beginning and completion of work to allow time for any questions/concerns and to collect progress payments as outlined in Section 4. Payment Terms of the MA Terms and

SIGNATURE OF SALES PERSON:

Michael Stephan

PRINT NAME OF SALES PERSON

DocuSigned by:

 EF8E3F53690045E...

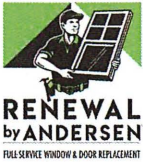
SIGNATURE OF CUSTOMER 1:

Alissa Lussier

PRINT NAME

SIGNATURE OF CUSTOMER 2:

PRINT NAME



Project Preparation Expectation

DBA: RENEWAL BY ANDERSEN OF BOSTON
Legal Name: Renewal by Andersen LLC
HIC# 170810
30 Forbes Road | Northborough, MA 01532
Phone: (508)351-2200 | Fax: (508)986-7072 | rbabostonbooking@andersencorp.com

Alissa Lussier
140 Chestnut St. Unit 211
Springfield, MA 01103
Year Built: 1900
H: (860)849-3453

Conditions of Sale. By signing below, customer agrees to provide progress payments as required.
A small advertising sign may also be placed in the customers yard during installation.

SIGNATURE OF SALES PERSON:

Michael Stephan

PRINT NAME OF SALES PERSON

DocuSigned by:

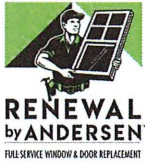
SIGNATURE OF CUSTOMER 1:

Alissa Lussier

PRINT NAME

SIGNATURE OF CUSTOMER 2:

PRINT NAME



Release Agreement

DBA: RENEWAL BY ANDERSEN OF BOSTON

Legal Name: Renewal by Andersen LLC

HIC# 170810

30 Forbes Road | Northborough, MA 01532

Phone: (508)351-2200 | Fax: (508)986-7072 | rbabostonbooking@andersencorp.com

Alissa Lussier

140 Chestnut St. Unit 211

Springfield, MA 01103

Year Built: 1900

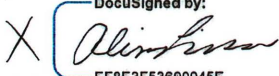
H: (860)849-3453

I UNDERSTAND that my name, my company name, voice, picture, likeness, biographical materials, photo images of my home and/or person, and statements and/or opinions made by me, in whole or in part, edited or unedited, in any and all media (hereinafter "Information"), without limitation for any and all purposes (including but not limited to incorporating the material into commercials, advertisements, promotions, coupons, in-store displays, on-line programs, free standing inserts and/or publicity or other materials of Renewal by Andersen's products or services). I agree that Renewal by Andersen LLC will have the right to attribute this Information to me and that the Information is accurate to the best of my knowledge. No benefit has been given or promised to me in consideration of expressing my beliefs about Renewal by Andersen® products.

I hereby consent to the use of the Information to Renewal by Andersen LLC, their successors and assigns, for use without restriction as to frequency, scope or duration of usage.

In connection herewith, I hereby release and agree to hold harmless Renewal by Andersen LLC, its successors and assigns, each of them from any and all claims of any kind which I, my heirs, executors or assigns, may have on account of such use including what might be deemed to be misrepresentations of me, my character or my person due to distortion, optical illusion or faulty reproduction which may occur in the finished product.

BUYER(S)

DocuSigned by:

 EF8E3F53690045E

SIGNATURE

Alissa Lussier

PRINT NAME

140 Chestnut St. Unit 211

ADDRESS

Springfield, MA 01103

CITY / STATE / ZIP
WITNESS

SIGNATURE

Michael Stephan

PRINT NAME

06/17/26

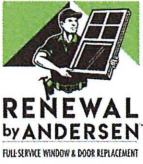
DATE
SIGNATURE
PRINT NAME

140 Chestnut St. Unit 211

ADDRESS

Springfield, MA 01103

CITY / STATE / ZIP



Release Agreement

DBA: RENEWAL BY ANDERSEN OF BOSTON

Legal Name: Renewal by Andersen LLC

HIC# 170810

30 Forbes Road | Northborough, MA 01532

Phone: (508)351-2200 | Fax: (508)986-7072 | rbabostonbooking@andersencorp.com

Alissa Lussier

140 Chestnut St. Unit 211

Springfield, MA 01103

Year Built: 1900

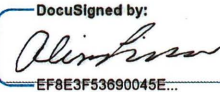
H: (860)849-3453

I hereby agree to waive any compensation rights and/or benefits other than the publicity my business will receive from this advertisement for my participation in this project.

Renewal by Andersen LLC, its successors and assigns, shall be the absolute owner of any and all advertising materials (and all rights therein, including the copyright) produced pursuant to this Agreement.

No promise or representation which is not expressed herein has been made to me, and I have read this release, understand it and am signing it voluntarily.

BUYER(S)

X  DocuSigned by:
EF8E3F53690045E...

SIGNATURE

Alissa Lussier

PRINT NAME

140 Chestnut St. Unit 211

ADDRESS

Springfield, MA 01103

CITY / STATE / ZIP

SIGNATURE

PRINT NAME

140 Chestnut St. Unit 211

ADDRESS

Springfield, MA 01103

CITY / STATE / ZIP

WITNESS



SIGNATURE

Michael Stephan

PRINT NAME

06/17/26

DATE



Price Presentation Discounts

DBA: RENEWAL BY ANDERSEN OF BOSTON
Legal Name: Renewal by Andersen LLC
HIC# 170810
30 Forbes Road | Northborough, MA 01532
Phone: (508)351-2200 | Fax: (508)986-7072 | rbabostonbooking@andersencorp.com

Alissa Lussier
140 Chestnut St. Unit 211
Springfield, MA 01103
Year Built: 1900
H: (860)849-3453

PROJECT PRICE BEFORE DISCOUNTS	\$26,007
--------------------------------	----------

INDIVIDUAL SAVINGS BASED ON 4 UNITS

Anniversary Sale	Savings:
25% Off Project	\$6,501
Efficiency Discount (5%)	Savings:
	\$946
Repeat Customer Savings (3%)	Savings:
	\$539
National Offer	Savings:
3% Off Project	\$585

TOTAL PRICE: \$17,436





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rbabostonfileaudit@andersencorp.com
Measure Tech: Jonathan Gaytan Hernandez, (978)601-6619

Alissa Lussier
140 Chestnut St. Unit 211
Springfield, MA 01103
Year Built: 1900
H: (860)849-3453

Installation Package

140 Chestnut St. Unit 211
Springfield, MA 01103

PRODUCTS: 4 WINDOWS: 4 PATIO DOORS: 0 ENTRY DOORS: 0 SPECIALTY: 0 MISC: 0
Updated 6/22/26

BUYER

Alissa Lussier
140 Chestnut St. Unit 211
Springfield, MA 01103
Year Built: 1900
H: (860)849-3453
Year Built: 1900
businessexec987@yahoo.com
Est. Duration:

REPRESENTATIVE

Michael Stephan
412-680-4538
michael.stephan@andersencorp.com

TECH MEASURE

Jonathan Gaytan Hernandez
(978)601-6619
jon.hernandez@andersencorp.com

dba: RENEWAL BY ANDERSEN OF BOSTON
Legal Name: Renewal by Andersen LLC | License # HIC# 170810
30 Forbes Road | Northborough, MA 01532
Phone: (508)351-2200 | Fax: (508)986-7072 |
rbabostonfileaudit@andersencorp.com
Measure Tech: Jonathan Gaytan Hernandez, (978)601-6619



Order Summary

dba: RENEWAL BY ANDERSEN OF BOSTON
Legal Name: Renewal by Andersen LLC | License # HIC# 170810
30 Forbes Road | Northborough, MA 01532
Phone: (508)351-2200 | Fax: (508)986-7072 |
rbabostonfileaudit@andersencorp.com
Measure Tech: Jonathan Gaytan Hernandez, (978)601-6619

Alissa Lussier
140 Chestnut St. Unit 211
Springfield, MA 01103
Year Built: 1900
H: (860)849-3453

ID#	ROOM	SIZE		DETAILS
JOB				
101	Living	43 "	71 "	Window: Acclaim™ Double-Hung (DG), 1:1, Flat Sill, Insert Frame, Traditional Checkrail, Exterior Black, Interior Black Performance Calculator: PG Rating: 40 DP Rating: + 40 / - 40 Glass: All Sash: High Performance SmartSun with HeatLock Glass, No Pattern Hardware: Black, Standard Color Extra Lock, Standard Color Hand Lift, Standard Color Extra Hand Lift Screen: TruScene, Full Screen Grille Style: No Grille Misc: Aluminum Wrap Casing, Aluminum wrap of exterior casing. Construction: 3 bend or more wrap all units (1), LSWP Windows (1) Material: None
		42-1/4"	70"	
102	Living	43 "	71 "	Window: Acclaim™ Double-Hung (DG), 1:1, Flat Sill, Insert Frame, Traditional Checkrail, Exterior Black, Interior Black Performance Calculator: PG Rating: 40 DP Rating: + 40 / - 40 Glass: All Sash: High Performance SmartSun with HeatLock Glass, No Pattern Hardware: Black, Standard Color Extra Lock, Standard Color Hand Lift, Standard Color Extra Hand Lift Screen: TruScene, Full Screen Grille Style: No Grille Misc: Aluminum Wrap Casing, Aluminum wrap of exterior casing. Construction: 3 bend or more wrap all units (1), LSWP Windows (1) Material: None
		42-1/4"	70"	
103	Primary Bedroom	43 "	71 "	Window: Acclaim™ Double-Hung (DG), 1:1, Flat Sill, Insert Frame, Traditional Checkrail, Exterior Black, Interior Black Performance Calculator: PG Rating: 40 DP Rating: + 40 / - 40 Glass: All Sash: High Performance SmartSun with HeatLock Glass, No Pattern Hardware: Black, Standard Color Extra Lock, Standard Color Hand Lift, Standard Color Extra Hand Lift Screen: TruScene, Full Screen Grille Style: No Grille Misc: Aluminum Wrap Casing, Aluminum wrap of exterior casing. Construction: 3 bend or more wrap all units (1), LSWP Windows (1) Material: None
		42-1/4"	70"	



Order Summary

dba: RENEWAL BY ANDERSEN OF BOSTON
Legal Name: Renewal by Andersen LLC | License # HIC# 170810
30 Forbes Road | Northborough, MA 01532
Phone: (508)351-2200 | Fax: (508)986-7072 |
rbabostonfileaudit@andersencorp.com
Measure Tech: Jonathan Gaytan Hernandez, (978)601-6619

Alissa Lussier
140 Chestnut St. Unit 211
Springfield, MA 01103
Year Built: 1900
H: (860)849-3453

ID#	ROOM	SIZE		DETAILS
104	Bathroom	43 "	71 "	Window: Acclaim™ Double-Hung (DG), 1:1, Travel Calculation Unavailable, Flat Sill, Insert Frame, Traditional Checkrail, Exterior Black, Interior Black Performance Calculator: PG Rating: 40 DP Rating: + 40 / - 40 Glass: All Sash: High Performance SmartSun Glass, Obscure, Tempered Glass Hardware: Black, Standard Color Extra Lock, Standard Color Hand Lift, Standard Color Extra Hand Lift Screen: Aluminum, Full Screen Grille Style: No Grille Misc: Aluminum Wrap Casing, Aluminum wrap of exterior casing. Construction: 3 bend or more wrap all units (1), LSWP Windows (1) Material: None
		42-1/4"	70"	

PRODUCTS: 4 WINDOWS: 4 PATIO DOORS: 0 ENTRY DOORS: 0 SPECIALTY: 0 MISC: 0

Updated 6/22/26

JOB NOTES
LSWP
2ND floor install but walkable area outside of windows
Interior: R&R stops but sending primed colonial baseboard to be used as stop incase existing ones get damaged or are in bad condition
Exterior: replicate exterior look exactly as existing style to pass HOA inspection. Use wide L trim along the bottom due to flat sill. Black caulking .
Estimated Duration:



Order Summary

dba: RENEWAL BY ANDERSEN OF BOSTON

Legal Name: Renewal by Andersen LLC | License # HIC# 170810
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Phone: (508)351-2200 | Fax: (508)986-7072 |
rbabostonfileaudit@andersencorp.com
Measure Tech: Jonathan Gaytan Hernandez, (978)601-6619

Alissa Lussier
140 Chestnut St. Unit 211
Springfield, MA 01103
Year Built: 1900
H: (860)849-3453

JOB PHOTOS



Image 1



Image 2



Image 3



Image 4



Image 5



Image 6



Image 7



Image 8

IPM DETAIL SHEET			
CUSTOMER: Lussier			
IPM: Hernandez			
Split Install: No		Additional Days Needed, If Yes How Many: No	
Could it have been Remote Measured? Yes		DSR Attached? No	
Window Stickers? No			
MINIMUM CREW SIZE NEEDED Please choose the smallest crew that can SAFELY install the project			
2		Full Frame Entry Door Bay	
Insert Frame 4		Patio Door Specialty	
City Logistics 10% No		Insulate Weight Pockets 20% No	
Parking Permit 10% No		Lift Needed 30% No	
Truck Restriction No		Lift Size None	
Construction Crew Needed No		Lift Type None	
Header No		Pump Staging 10% No	
LSWP 10% Yes		Baker Staging No	
Ensemble No		Insert Exterior Trim No	
Product over 6' Wide No		Insert Interior Trim No	
Product over 7' Tall No		Exterior Coil Wrap 30% Yes	
Coastal No		R&R Vinyl Siding 15% No	
		Cut Back Wood Siding No	

Image 9

Renewal by Andersen EPA - The Renovation, Repair and Painting Program Rule Homeowner / Occupant Information Beginning April 2010, federal law requires that contractors performing renovation, repair and painting projects that disturb lead-based paint in homes, child care facilities, and schools built before 1978 be certified and follow specific work practices to prevent lead contamination. Based on the age of your home, lead testing and/or lead safe work practices must be followed.	Certified Renovator Information Name: Jonathan Hernandez Certification Number: HIC-00000000-010 Certification Expiration: March 8, 2025
☒ The presence of lead is PRESUMED in your home. We will follow lead safe work practice during your project. ☐ If your home tests positive, if a negative test is reported, lead safe work practices will not be required on your project. If lead is presumed or your home has a positive test result, the following information is important for you to know: You play an important role in this renovation project. This means properly preparing for the renovation and keeping persons out of the work area. The necessary preparations are outlined on page 8 of the EPA's Renovation, Repair and Painting (RRP) Rule. It is your responsibility to read and execute to these guidelines prior to installation. (The Renovation, Repair and Painting Rule can be found at: www.epa.gov/lead) If applicable, gas to appliances may need to be turned off due to the proximity to the windows and/or doors being replaced. Below is an outline of what you can expect from our certified lead safe renovator, during the lead containment process: Lead Safe Renovator Obligations - On the interior, covering the floor area 8' in all directions of each opening to be contained. - On the exterior, covering the ground area 10' in all directions of each opening to be contained. - Creating an access to each opening via a path that cannot be entered by a non-certified person (resident of the home) during renovation. - Enclosing the perimeter and sealing edges to prevent non-certified persons from entering the work area during renovation. - Ensuring that the forced-air heating and air conditioning systems are turned off while work is being done. (Renewal by Andersen LLC is not responsible for restoring HVAC systems.) - Ensuring that the gas to stoves, ovens and other appliances which will need to be wrapped in plastic is off. (Renewal by Andersen LLC is not responsible for turning the gas back on or relighting pilot lights.) - Covering nearby and return vents to the work area. - Clean-up of interior and exterior work areas per required EPA procedures. - No using of heavy duty plastic or tapes that can't be moved from the interior work area such as: ductwork, plumbing, landscaping, lighting, exterior decorations, etc. - Sealing and/or wrapping in heavy duty plastic: doorways, kitchen cabinets, bathroom vanities, and fixtures. - Erecting the required vertical exterior containment due to proximity of neighboring properties. - Additional floor cleanup and set-up of work areas due to wind, rain, or snow. Renewal by Andersen LLC and its contractors make every effort to ensure the integrity of your home during the required EPA procedures. But please be advised that the following may occur: Damage to the interior and/or exterior of the house (including but not limited to walls, floors, ceilings, cabinetry, lawn, landscaping, decks, and siding) caused by the required EPA lead containment and clean up guidelines. Therefore, I release Renewal by Andersen LLC and its contractors from any and all liability with the required containment and cleaning procedures and any damage to the interior and/or exterior of the house. Homeowner Signature: <i>Alissa Lussier</i> Address: 140 Chestnut St Unit 211 Date: June 18, 2024 Copyright © Renewal by Andersen LLC Springfield, MA rev. 11/12/2015 Distribution: Original - Renewal / Copy - Homeowner	

Image 10



101

dba: RENEWAL BY ANDERSEN OF BOSTON
Legal Name: Renewal by Andersen LLC | License # HIC# 170810
30 Forbes Road | Northborough, MA 01532
Phone: (508)351-2200 | Fax: (508)986-7072 |
rbabostonfileaudit@andersencorp.com
Measure Tech: Jonathan Gaytan Hernandez, (978)601-6619

Alissa Lussier
140 Chestnut St. Unit 211
Springfield, MA 01103
Year Built: 1900
H: (860)849-3453

101 Living
42-1/4" W 70" H
Window, Double-Hung (DG)



Window: Acclaim™ Double-Hung (DG), 1:1, Flat Sill, Insert Frame, Traditional Checkrail, Exterior Black, Interior Black
Performance Calculator: PG Rating: 40 | DP Rating: + 40 / - 40 **Glass:** All Sash: High Performance SmartSun with HeatLock Glass, No Pattern **Hardware:** Black, Standard Color Extra Lock, Standard Color Hand Lift, Standard Color Extra Hand Lift
Screen: TruScene, Full Screen **Grille Style:** No Grille **Misc:** Aluminum Wrap Casing, Aluminum wrap of exterior casing.
Construction: 3 bend or more wrap all units (1), LSWP Windows (1) **Material:** None

UNIT NOTES

UNIT CONSTRUCTION

3 bend or more wrap all units	1
LSWP Windows	1

UNIT MATERIALS

UNIT PHOTOS



102

dba: RENEWAL BY ANDERSEN OF BOSTON
Legal Name: Renewal by Andersen LLC | License # HIC# 170810
30 Forbes Road | Northborough, MA 01532
Phone: (508)351-2200 | Fax: (508)986-7072 |
rbabostonfileaudit@andersencorp.com
Measure Tech: Jonathan Gaytan Hernandez, (978)601-6619

Alissa Lussier
140 Chestnut St. Unit 211
Springfield, MA 01103
Year Built: 1900
H: (860)849-3453

102 Living
42-1/4" W 70" H
Window, Double-Hung (DG)



Window: Acclaim™ Double-Hung (DG), 1:1, Flat Sill, Insert Frame, Traditional Checkrail, Exterior Black, Interior Black
Performance Calculator: PG Rating: 40 | DP Rating: + 40 / - 40 **Glass:** All Sash: High Performance SmartSun with HeatLock Glass, No Pattern **Hardware:** Black, Standard Color Extra Lock, Standard Color Hand Lift, Standard Color Extra Hand Lift
Screen: TruScene, Full Screen **Grille Style:** No Grille **Misc:** Aluminum Wrap Casing, Aluminum wrap of exterior casing.
Construction: 3 bend or more wrap all units (1), LSWP Windows (1) **Material:** None

UNIT NOTES

UNIT CONSTRUCTION

3 bend or more wrap all units	1
LSWP Windows	1

UNIT MATERIALS

UNIT PHOTOS



103

dba: RENEWAL BY ANDERSEN OF BOSTON
Legal Name: Renewal by Andersen LLC | License # HIC# 170810
30 Forbes Road | Northborough, MA 01532
Phone: (508)351-2200 | Fax: (508)986-7072 |
rbabostonfileaudit@andersencorp.com
Measure Tech: Jonathan Gaytan Hernandez, (978)601-6619

Alissa Lussier
140 Chestnut St. Unit 211
Springfield, MA 01103
Year Built: 1900
H: (860)849-3453

103 Primary Bedroom
42-1/4" W 70" H
Window, Double-Hung (DG)



Window: Acclaim™ Double-Hung (DG), 1:1, Flat Sill, Insert Frame, Traditional Checkrail, Exterior Black, Interior Black
Performance Calculator: PG Rating: 40 | DP Rating: + 40 / - 40 **Glass:** All Sash: High Performance SmartSun with HeatLock Glass, No Pattern **Hardware:** Black, Standard Color Extra Lock, Standard Color Hand Lift, Standard Color Extra Hand Lift
Screen: TruScene, Full Screen **Grille Style:** No Grille **Misc:** Aluminum Wrap Casing, Aluminum wrap of exterior casing.
Construction: 3 bend or more wrap all units (1), LSWP Windows (1) **Material:** None

UNIT NOTES

UNIT CONSTRUCTION

3 bend or more wrap all units	1
LSWP Windows	1

UNIT MATERIALS

UNIT PHOTOS



104

dba: RENEWAL BY ANDERSEN OF BOSTON

Legal Name: Renewal by Andersen LLC | License # HIC# 170810
30 Forbes Road | Northborough, MA 01532
Phone: (508)351-2200 | Fax: (508)986-7072 |
rbabostonfileaudit@andersencorp.com
Measure Tech: Jonathan Gaytan Hernandez, (978)601-6619

Alissa Lussier

140 Chestnut St. Unit 211
Springfield, MA 01103
Year Built: 1900
H: (860)849-3453

104

Bathroom

42-1/4" W 70" H

Window, Double-Hung (DG)



Window: Acclaim™ Double-Hung (DG), 1:1, Travel Calculation Unavailable, Flat Sill, Insert Frame, Traditional Checkrail, Exterior Black, Interior Black **Performance Calculator:** PG Rating: 40 | DP Rating: + 40 / - 40 **Glass:** All Sash: High Performance SmartSun Glass, Obscure, Tempered Glass **Hardware:** Black, Standard Color Extra Lock, Standard Color Hand Lift, Standard Color Extra Hand Lift **Screen:** Aluminum, Full Screen **Grille Style:** No Grille **Misc:** Aluminum Wrap Casing, Aluminum wrap of exterior casing. **Construction:** 3 bend or more wrap all units (1), LSWP Windows (1) **Material:** None

UNIT NOTES

UNIT CONSTRUCTION

3 bend or more wrap all units	1
LSWP Windows	1

UNIT MATERIALS

UNIT PHOTOS

Installation Invoice

Alissa Lussier
140 Chestnut St. Unit 211
Springfield, MA 01103
Year Built: 1900
H: (860)849-3453

DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL
Base Unit Installation Charges, Full Frame & EJ Frame			
Base Unit Installation Charges, Insert Frame & Base Frame			
Install Double-Hung Window-DG (Base Frame), 110-119.99 UI	4	\$160.00	\$640.00
Base Unit Installation Charges, Patio Doors			
Base Unit Installation Charges, Entry Doors			
Construction Charges			
Distance > than 50 (Shortest Route), JOB	1	\$100.00	\$100.00
3 bend or more wrap all units , 103, 104, 102, 101	4	\$75.00	\$300.00
LSWP Windows, 101, 103, 102, 104	4	\$35.00	\$140.00

SUBTOTAL	\$ 1,180.00
----------	-------------

Additional Items

ADDITIONAL	\$
------------	----

TOTAL	\$
-------	----

PERFORMANCE RATINGS AND TEST DATA

NFRC Total Unit Performance

Renewal by Andersen® Product	High Performance Glass Type		U-Factor (BTU/(hr ft ² oF))		SHGC		VT
			Air	HP Gas Blend	Air	HP Gas Blend	
Casement & Fixed	Clear	Without Grilles	0.42	0.41	0.51	0.51	.82
		Full Divided Light Grilles	0.43	0.41	0.46	0.46	
	Low-E4®	Without Grilles	0.31	0.28	0.28	0.27	.72
		Full Divided Light Grilles	0.32	0.29	0.25	0.25	
	Low-E4® Sun	Without Grilles	0.32	0.29	0.17	0.17	.40
		Full Divided Light Grilles	0.33	0.30	0.16	0.15	
	Low-E4® SmartSun™	Without Grilles	0.31	0.28	0.19	0.18	.65
		Full Divided Light Grilles	0.32	0.29	0.17	0.17	
	Low-E4® SmartSun with HeatLock™	Without Grilles	0.26	0.24	0.18	0.18	.63
		Full Divided Light Grilles	0.26	0.24	0.17	0.16	
Awning	Clear	Without Grilles	0.43	0.41	0.51	0.51	.82
		Full Divided Light Grilles	0.43	0.41	0.46	0.46	
	Low-E4®	Without Grilles	0.31	0.28	0.28	0.27	.72
		Full Divided Light Grilles	0.32	0.29	0.25	0.25	
	Low-E4® Sun	Without Grilles	0.32	0.29	0.17	0.17	.40
		Full Divided Light Grilles	0.33	0.30	0.16	0.15	
	Low-E4® SmartSun™	Without Grilles	0.31	0.28	0.19	0.18	.65
		Full Divided Light Grilles	0.32	0.29	0.17	0.17	
	Low-E4® SmartSun with HeatLock™	Without Grilles	0.27	0.25	0.18	0.18	.63
		Full Divided Light Grilles	0.27	0.25	0.17	0.16	
Double-Hung DG (All Frames)	Clear	Without Grilles	0.46	-	0.58	-	.82
		Full Divided Light Grilles	0.46	-	0.52	-	
	Low-E4®	Without Grilles	0.33	0.30	0.31	0.31	.72
		Full Divided Light Grilles	0.34	0.31	0.28	0.28	
	Low-E4® Sun	Without Grilles	0.33	0.30	0.20	0.19	.40
		Full Divided Light Grilles	0.35	0.31	0.18	0.17	
	Low-E4® SmartSun™	Without Grilles	0.32	0.29	0.21	0.21	.65
		Full Divided Light Grilles	0.34	0.30	0.19	0.19	
	Low-E4® SmartSun with HeatLock™	Without Grilles	0.27	0.25	0.20	0.20	.63
		Full Divided Light Grilles	0.30	0.27	0.18	0.18	



140 Chestnut Street, Unit

8/3/2026 9:07:38 AM

Scale: 1"=150'

Scale is approximate



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042220036
A T & T COMMUNICATIONS
1010 PINE, 6E-L-01
SAINT LOUIS, MO 63101

027500532
AA LLC
73 E SCHOOL ST
WEST SPRINGFIELD, MA 01089

027500600
ALERS ABIGAIL
58 PINA CL
SPRINGFIELD, MA 01104

027500664
APPLETON GROVE LLC
67 SOUTH BEDFORD ST SUITE
BURLINGTON, MA 01803

018400055
APREMONT PROPERTIES LLC
81 INDEPENDENCE RD
FEEDING HILLS, MA 01030

027500525
APREMONT PROPERTIES LLC
81 INDEPENDENCE RD
FEEDING HILLS, MA 01030

027500573
ARROYO GEORGINA
140 CHESTNUT ST UNIT M-2
SPRINGFIELD, MA 01103

027500590
BALICKI FREDERICK &
400 CONANT RD
ATHOL, MA 01331

027500630
BANGZOOM INC
532 SECOND ST
GREENPORT, NY 11944

027500596
BARNES JEANNE M +
235 STATE ST - APT 206
SPRINGFIELD, MA 01103

027500650
BARTLETT DANIEL
8 ROCKLAND AVE
BOSTON, MA 02119

027500609
BLUNT JASMINE TR
24 MARGIN ST
NEW BEDFORD, MA 02744

027500580
BOEHMER JANET TR
4053 MAGNOLIA WAY APT 5
BEAVERCREEK, OH 45431

027500657
BORGES LAURA & STEVEN
140 CHESTNUT ST APT 610 APT
SPRINGFIELD, MA 01103

027500655
BOUTOURLINE NICHOLAS
13 BARLETT AVE
BELMONT, MA 02478

027500686
BOYNTON RAI AEL
140 CHESTNUT ST UNIT 805
SPRINGFIELD, MA 01103

027500688
BRONZE MONKEY
46 LAKEVIEW TERRACE
ASHLAND, MA 01721

027500645
CERIA ANTHONY E JR
9 EASTVIEW DR
BELCHERTOWN, MA 01007

063500015
CHESTNUT PARK
30 HUDSON YARDS #72
NEW YORK, NY 10001

027500038
CHESTNUT RESIDENCES LLC
268 COLD SPRING AVE SUITE
WEST SPRINGFIELD, MA 01089

027500685
COLE SUSAN
140 CHESTNUT ST APT 804
SPRINGFIELD, MA 01103

027500649
COLON GABRIEL & NICOLE
10851 64TH RD
FOREST HILLS, NY 11375

027500639
COLON MICKEY
140 CHESTNUT ST UNIT 509
SPRINGFIELD, MA 01103

027500663
COLON MILDRED C + GLENDA
140 CHESTNUT ST U 618
SPRINGFIELD, MA 01103

027500618
COLON TANIA
140 CHESTNUT ST APT 405 APT
SPRINGFIELD, MA 01103

027500626
CONLON-CONWAY THOMAS
140 CHESTNUT ST - UNIT 414
SPRINGFIELD, MA 01103

027500678
CRESPO NATANAEL
140 CHESTNUT ST UNIT 706
SPRINGFIELD, MA 01103

027500587
CRESPO NATANAEL
140 CHESTNUT ST UNIT 706
SPRINGFIELD, MA 01103

027500670
CRESPO NATANAEL
140 CHESTNUT ST APT 706
SPRINGFIELD, MA 01103

027500652
CURIEL SUDAN & VARGAS
1065 DR MARTIN L KING
BRONX, NY 10452

027500595
D & K REALTY INC
140 CHESTNUT ST #218
SPRINGFIELD, MA 01103

027500675
DALY STEPHEN
140 CHESTNUT ST U-A
SPRINGFIELD, MA 01103

027500700
DALY STEPHEN C
140 CHESTNUT ST U-A
SPRINGFIELD, MA 01103

027500578
DEMERS CRAIG P
140 CHESTNUT ST-103
SPRINGFIELD, MA 01103

027500622
DIAZ ANTHONY NOEL
140 CHESTNUT ST APT 409
SPRINGFIELD, MA 01103

027500614
DIAZ JACQUELINE
15 DELAWARE ST
SPRINGFIELD, MA 01119

027500689
DINH STEPHEN
1583 RIVERDALE ST APT 4 APT
WEST SPRINGFIELD, MA 01089

027500625
DINH STEPHEN
1583 RIVERDALE ST APT 4 APT
WEST SPRINGFIELD, MA 01089

027500654
DNEPRO PROPERTIES LLC
24 DELL ST
EAST LONGMEADOW, MA

027500698
DOMBROWSKI STANLEY E JR
140 CHESTNUT ST UNIT 819
SPRINGFIELD, MA 01103

027500681
ERIKSON MICHAEL J &
140 CHESTNUT ST UNIT 719
SPRINGFIELD, MA 01103

027500589
FERNANDES JOSE C
140 CHESTNUT ST SUITE 210
SPRINGFIELD, MA 01103

027500615
GLUCK PAUL D & CHELSEA A
140 CHESTNUT ST UNIT 401
SPRINGFIELD, MA 01103

027500691
GONZALEZ PEDRO & JOSE
103 SAVOY AVE
SPRINGFIELD, MA 01104

027500581
GONZALEZ SUHAIL
52 MOUNTAIN VIEW ST
SPRINGFIELD, MA 01108

027500633
GRAINGE WILLIAM S TR
3 GLOVER CIR
SOMERVILLE, MA 02144

027500694
HASENJAGER CAROL A
140 CHESTNUT ST - UNIT 814
SPRINGFIELD, MA 01103

027500638
HAYNES ALEX L
140 CHESTNUT ST U 508
SPRINGFIELD, MA 01103

027500593
HELPA JON J TRUSTEE C/O
140 CHESTNUT ST APT 619
SPRINGFIELD, MA 01103

027500619
HENRIQUEZ ALEXANDER
140 CHESTNUT ST UNIT 406
SPRINGFIELD, MA 01103

027500673
HENRIQUEZ CARLOS
1501 INDIA ST UNIT 306
SAN DIEGO, CA 92101

027500640
HENRIQUEZ CAROL TR
17 MASON ST
MEDFORD, MA 02155

027500608
HERNANDEZ LUISELIS
140 CHESTNUT ST #312
SPRINGFIELD, MA 01103

027500632
HERRERA GEORGINA
140 CHESTNUT ST U501
SPRINGFIELD, MA 01103

027500667
HUANG JIN XIN
140 CHESTNUT ST UNIT 702
SPRINGFIELD, MA 01103

027500597
HUGHES JASON
140 CHESTNUT ST APT 220
SPRINGFIELD, MA 01103

027500695
HUSSEINI SARA
23 S RIDGE RD
HAMPDEN, MA 01036

027500571
IRON WORKERS BOSTON
195 OLD COLONY AVE
SOUTH BOSTON, MA 02127

027500570
IRON WORKERS BOSTON
195 OLD COLONY AVE
SOUTH BOSTON, MA 02127

027500582
KANE DRISANA
140 CHESTNUT ST UNIT 202
SPRINGFIELD, MA 01103

027500598
KAPDOO LLC
176 BEEKMAN DR
AGAWAM, MA 01001

027500641
KAPLAN TINA S
50 DOGWOOD LANE UNIT 50
AGAWAM, MA 01001

027500611
KARAGEOURGOS
140 CHESTNUT ST UNIT 316
SPRINGFIELD, MA 01103

027500696
KEENER AMY E
140 CHESTNUT ST UNIT 816
SPRINGFIELD, MA 01103

027500665
KIRBY KATHRYN A
166 BOWDOIN ST
SPRINGFIELD, MA 01109

027500682
KIRBY PAMELA J
166 BOWDOIN ST
SPRINGFIELD, MA 01109

027500690
LOPEZ FELIX
140 CHESTNUT ST UNIT 809
SPRINGFIELD, MA 01103

027500601
LORENZO JASMIN
203 BELCHER ST
BROCKTON, MA 02302

027500576
LORENZO RUBY
257 WESTVILLE ST
DORCHESTER, MA 02122

027500577
LOUDER ROBERT
140 CHESTNUT ST UNIT 102
SPRINGFIELD, MA 01103

027500671
MAHON CARMEL M TR
518 MOHEGAN AVENUE PKWY
QUAKER HILL, CT 06375

027500574
MARTINEZ JUAN
7 DIANA LANE
WINDSOR, CT 06095

027500579
MASKALEU DZMITRY
136 B HOSBER ST
WEST BOYLSTON, MA 01583

027500647
MCCARTHY REALTY GROUP
734 BLISS RD SUITE 4
LONGMEADOW, MA 01106

027500642
MOORE CLAIRE M
29 RIVERDALE RD
BILLERICA, MA 01821

027500692
MORANGE KELCEY
140 CHESTNUT ST U 811
SPRINGFIELD, MA 01103

027500656
MORANGE KELCEY
369 ADAMS ST APT 2L
BOSTON, MA 02122

027500612
MORANGE KELCEY
396 ADAMS ST APT 2L
BOSTON, MA 02122

027500623
MORANGE KELCEY
369 ADAMS ST APT 2L
BOSTON, MA 02122

027500584
MOULINE RYAD
35 PORTER RD
NATICK, MA 01760

027500586
MOULINE RYAD
35 PORTER RD
NATICK, MA 01760

027500610
MUISE JOHN
269 VENTURA ST
LUDLOW, MA 01056

027500627
NAPOLITAN CHRISTINE L
P O BOX 424
WEST TISBURY, MA 02575

125350287
NEW ENGLAND TELEPHONE
P O BOX 2749
ADDISON, TX 75001

027500637
NORTHRUP WILLIAM B
32 CLIFTON AVE UNIT 1
BROCKTON, MA 02301

027500636
OLDE LINDEN REALTY LLC
8 ROCKLAND AVE
BOSTON, MA 02119

027500606
PARVATHANENI KESAV &
140 CHESTNUT ST APT 310 APT
SPRINGFIELD, MA 01103

027500680
PEACEFUL RENTALS LLC
PO BOX 601
SOUTH YARMOUTH, MA 02664

027500644
PEACEFUL RENTALS LLC
24 JAMES OTIS RD
CENTERVILLE, MA 02632

027500594
PM ENTERPRISES LLC
36 RUSS ST. 3RD FL #641
HARTFORD, CT 06106

027500602
POLAND CURTIS T &
140 CHESTNUT ST UNIT 306
SPRINGFIELD, MA 01103

027500604
POLITE TONEY & TRACEY
33 METZGER PL
SPRINGFIELD, MA 01104

027500677
RA PROPERTIES INC
1819 PAGE BLVD
SPRINGFIELD, MA 01104

027500701
RA PROPERTIES INC
1819 PAGE BLVD
INDIAN ORCHARD, MA 01151

027500634
RA PROPERTY INC
1819 PAGE BLVD
INDIAN ORCHARD, MA 01151

027500628
RA PROPERTY INC
1819 PAGE BLVD
INDIAN ORCHARD, MA 01151

027500613
REBELLION ASSETS AND
141 FOREST PARK AVE
SPRINGFIELD, MA 01108

027500605
RENNELL HEATHER A
140 CHESTNUT ST APT 309
SPRINGFIELD, MA 01103

027500687
REYES LENIX OMAR VEGA
140 CHESTNUT ST UNIT 806
SPRINGFIELD, MA 01103

027500629
RGA PROPERTIES LLC
454 PARKER ST
EAST LONGMEADOW, MA

027500624
RGA PROPERTIES LLC
454 PARKER ST
EAST LONGMEADOW, MA

027500617
RGA PROPERTIES LLC
454 PARKER ST
EAST LONGMEADOW, MA

027500620
RGA PROPERTIES LLC
455 PARKER ST
EAST LONGMEADOW, MA

027500648
RINALDI PEASE PROPERTIES
27 THACHER ST
BOSTON, MA 02113

027500592
RINALDI PEASE PROPERTIES
27 THACHER ST
BOSTON, MA 02113

027500693
RIVERA MARIA N
10 DECKER PL
SPRINGFIELD, MA 01104

027500643
RIVERA MARIA N
10 DECKER PL
SPRINGFIELD, MA 01104

027500658
ROBERT ZAISHA M & ERIC
267 WALNUT ST
HOLYOKE, MA 01040

027500660
ROBERTS MARLENE
140 CHESTNUT UNIT 614
SPRINGFIELD, MA 01103

027500659
ROBERTS MARLENE C
140 CHESTNUT ST UNIT 612
SPRINGFIELD, MA 01103

027500672
ROLLER ANASTAYSHA TR
74 HERSCHEL ST
LYNN, MA 01902

027500607
ROMAN FRANCISCO
116 WESTMINSTER ST
SPRINGFIELD, MA 01109

027500661
ROMAN PATRICIA
116 WESTMINSTER ST
SPRINGFIELD, MA 01109

027500585
ROOS MICHAEL
140 CHESTNUT ST APT 206 APT
SPRINGFIELD, MA 01103

027500631
ROSA MICHAEL
29 RIVERDALE RD
BILLERICA, MA 01821

027500697
ROSA NICHOLAS J & CAROL
128 PARTRIDGE RD
BILLERICA, MA 01821

027500662
ROTIN ANNA
144 MAPLE ST
AGAWAM, MA 01001

027500653
RYAN SARAH ANNE
140 CHESTNUT ST APT 606
SPRINGFIELD, MA 01103

027500683
SANTANIELLO ANTHONY L
195 GROVELAND ST
SPRINGFIELD, MA 01108

027500635
SCORPIO INVESTMENTS LLC
6 FOUNTAIN ST
PEABODY, MA 01960

027500646
SCOTT M WILLETT
5 CLARK ST
BELCHERTOWN, MA 01007

027500684
SELOCIN INC
1819 PAGE BLVD
INDIAN ORCHARD, MA 01151

027500668
SELOCIN INC
1819 PAGE BLVD
INDIAN ORCHARD, MA 01151

027500651
SHELTON LOUIS
57 LESLIE ST
WINDSOR LOCKS, CT 06096

027500679
SILVA DAVID
PO BOX 601
SOUTH YARMOUTH, MA 02664

027500616
SILVERMAN DON PHILLIP
140 CHESTNUT ST UNIT 402
SPRINGFIELD, MA 01105

027500583
SMITH ALAN W
140 CHESTNUT ST UNIT 204
SPRINGFIELD, MA 01103

027500699
SMITH SHELDON G
92 AMORE RD
SPRINGFIELD, MA 01109

027500603
SPIER GEOFFREY
48 CHURCH ST
GILBERTVILLE, MA 01031

027500572
SPIER GEOFFREY B
140 CHESTNUT ST UNIT M1
SPRINGFIELD, MA 01103

018400043
SPRINGFIELD BRIDGE
41 ELIZABETH ST
NEW YORK, NY 10013

018400046
SPRINGFIELD BRIDGE
41 ELIZABETH ST
NEW YORK, NY 10013

027500048
SPRINGFIELD BRIDGE
41 ELIZABETH ST
NEW YORK, NY 10013

027500527
SPRINGFIELD CITY OF
36 COURT ST
SPRINGFIELD, MA 01103

042220370
SPRINGFIELD PARKING
150 BRIDGE ST
SPRINGFIELD, MA 01103

027500588
THOMAS DENNIS
140 CHESTNUT ST UNIT 209
SPRINGFIELD, MA 01103

027500666
VACHON WILLIAM R
140 CHESTNUT ST #701
SPRINGFIELD, MA 01103

027500669
VALDES LIZA M
140 CHESTNUT ST UNIT 209
SPRINGFIELD, MA 01103

027500674
VEGA LENIX R
140 CHESTNUT ST UNIT 710
SPRINGFIELD, MA 01103

042220375
VLZ LLC
155 CAREW ST
CHICOPEE, MA 01020

066200016
VLZ LLC
155 CAREW ST
CHICOPEE, MA 01020

027500591
WHITEHEAD LYNN L & JAMES
140 CHESTNUT ST UNIT 212
SPRINGFIELD, MA 01103

027500575
WIGGINS MICHAEL D &
166 NOTTINGHAM ST
EAST LONGMEADOW, MA

027500676
WILSON ELIZABETH ANN M
37 AMHERST ST UNIT 712
GRANBY, MA 01033

027500599
YOUMANS CHARLES
102 TAMARACK DR
SPRINGFIELD, MA 01129

027500621
YOUMANS CHARLES
102 TAMARACK DR
SPRINGFIELD, MA 01129