

City of McMinnville Planning Department

231 NE Fifth Street McMinnville, OR 97128 (503) 434-7311

www.mcminnvilleoregon.gov

Historic Landmarks Committee Hybrid In-Person & ZOOM Online Meeting Thursday, April 24 - 3:00 PM Kent Taylor Civic Hall, 200 NE Second Street

Please note that this meeting will take place at McMinnville Civic Hall and simultaneously be conducted via ZOOM meeting software if you are unable or choose not to attend in person

Join Zoom Meeting Meeting ID: 876 3249 3472 Passcode: 456456

https://mcminnvilleoregon.zoom.us/j/87632493472?pwd=3JUUqdvkxXwuph2MQaQnmrtjUgwJqB.1

Or join ZOOM Meeting by phone via the following number: 1-253-215-8782

Committee Members	Agenda Items
Mary Beth Branch, Chair	1) Call to Order 2) Citizen Comments
Katherine Huit, Vice Chair	 Discussion Items HL 5-24: Certificate of Alteration for Approval 131 NE 5th Street (Exhibit 1)
Mark Cooley	4) Committee Member Comments
Christoper Knapp	5) Staff Comments 6) Adjournment
Daniel Kiser	
City Council Liaison: Scott Cunningham	

The meeting site is accessible to handicapped individuals. Assistance with communications (visual, hearing) must be requested 24 hours in advance by contacting the City Manager (503) 434-7405 – 1-800-735-1232 for voice, or TDY 1-800-735-2900.

^{*}Please note that these documents are also on the City's website, www.mcminnvilleoregon.gov. You may also request a copy from the Planning Department.



Planning Department 231 NE Fifth Street McMinnville, OR 97128 (503) 434-7311

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EXHIBIT 1 - STAFF REPORT

DATE: April 24, 2025

TO: Historic Landmark Committee Members FROM: Matthew Deppe, Associate Planner

SUBJECT: HL 5-24 (Certificate of Approval for Alteration)

131 NE 5th Street

STRATEGIC PRIORITY & GOAL:



GROWTH & DEVELOPMENT CHARACTER

Guide growth & development strategically, responsively & responsibly to enhance our unique character.

OBJECTIVE/S: Define the unique character through a community process that articulates our core principles

Report in Brief:

This is a quasi-judicial review of a "Certificate of Approval for Alteration" land use application for alterations to the existing historic landmark and building located at 131 NE 5th Street (Tax Lot R4420-AD-03200). Alterations to existing historic landmarks that are designated on the Historic Resources Inventory need to be reviewed and receive approval for how their design complies with McMinnville's historic preservation standards and the Downtown Design Guidelines. Per the McMinnville Municipal Code, the McMinnville Historic Landmarks Committee serves as the decision-making body for the Certificate of Alteration review. The applicant is requesting the Certificate of Approval for Alteration. The Certificate of Approval for Alteration request is subject to the review process described in Section 17.65.060 and Section 17.59.070 of the McMinnville Municipal Code (MMC). The Historic Landmarks Committee will make a final decision on the application, subject to appeal as described in Section 17.65.080 of the MMC.

Background:

The subject property is located at 131 NE 5th Street. The property is identified as Tax Lot R4420-AD-03200 **See Vicinity Map (Figure 1) below.**

HL 5-24 – 131 NE 5th Street

Exhibit 1. Vicinity Map (Property Lines Approximate)



The existing building on the subject property is listed on the Historic Resources Inventory as a Significant resource (resource number B332). The property was originally surveyed in 1980, which is the date that the "Statement of Historical Significance and Property Description" were drafted and included on the Historic Resources Inventory sheet (resource number B332) for the subject property. The survey photo of the building is dated as 1983. This survey work led to the inclusion of the property on the Historic Resources Inventory, and the Historic Resources Inventory was adopted by the McMinnville City Council on April 14, 1987 by Ordinance 4401. The "Statement of Historical Significance and Property Description" state the following:

"A two-story bungaloid with bellcast gable roof with roof brackets under raketwo gabled dormers with brackets under rake. Each dormer has two double-hung sash windwos with cornice molding. A bay on the west side has three windows, one over one double-hung sash. The front window is protected by a (blank).

The basement is half daylight with wood water table. The siding is Bevel with corner boards. There is a central chimney. The entrance is within a gabled off-center porch. The door is a full window with full length sidelights. The porch gable is decorated with vertical boards and stucco, to simulate halftimbering. A flat-roofed attached garage may have been added later. A harmonious addition to the back of the house was done in 1940 by Bill Odell. The dining room ceiling has exposed wood beams."

The applicant provided an overview of their proposal and project in the application narrative, which is as follows:

"The proposed Center Market is needing to expand their facilities to improve product display, storage area, cooler capacity, toilet room and office improvements. The adjacent lot has been purchased to provide space for the expansion. On the adjacent lot is an old stick-built house and an attached single car garage, which has a Historical-B designation. At some point it has had a change of occupancy and became an office building.

The Center Market is proposing to expand the sales area towards the office building requiring the single car garage to be removed on the East elevation. The garage is not part of the original construction of the main building. Its flat roof doesn't relate to the gabled roofs of the main house, dormers, or front porch. Also, the top of garage roof also encroaches the main residence East windows. We will also be adding storage, office, toilet room within the backyard of the office building lot.

The glazed front door and two adjacent relites are needing to be modified to provide separate entries for the facility. The double doors will be centered on the gabled roof porch with the centered solid wall between the doors sided to match existing.

At the back of the house, NE Corner, six existing windows are being filled in and sided with siding to match existing and the back door is being replaced with a double hung window. This was done to make the interior more usable for the separate spaces being created and accessed from the new double front doors.

All original single pane wood windows are going to be replaced with similar wood replacement windows with double pane glazing, Anderson 400 Series Woodwright double-hung insert windows with and without grilles to match existing. Window trims and siding to be maintained."

The applicant is requesting approval of the design to:

- 1) Demolish the single car garage and install siding and trim to match the existing siding.
- 2) Replace the single glazed front door and relites with double front doors centered on the gabled roof porch.
- 3) Fill in six existing windows on the rear corner of the home with siding matching the original siding, and replace a side door with a double-hung wood window.
- Replace all the windows with similar wood replacement windows with double pane glazing. Window grids to match existing historic grids in count and proportion. This includes replacing recently installed vinyl windows recently installed with wood windows matching the original windows.

The applicant provided mockups of their proposal provided below.

HL 5-24 – 131 NE 5th Street Page 4

Exhibit 2. Home Elevations with Requested Alterations

Alteration #1 – Demolition of Garage





HISTORICAL HOUSE NE CORNER - B.O. GARAGE

Alteration #2 – Replacement of single front door with two relites with two separate doors



HL 5-24 – 131 NE 5th Street Page 5

Alteration #3 – Fillin six windows on the NE corner of the home and replace side door with a wood double-hung window.

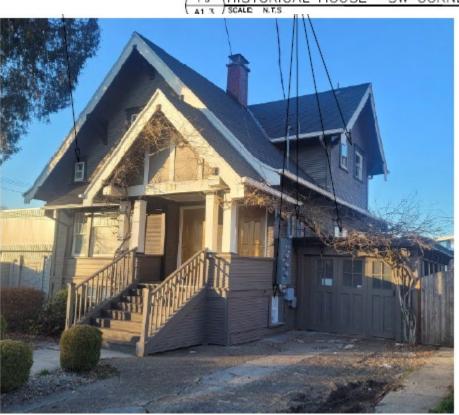




Alteration #4 – Replace remaining windows with wood windows with matching grids to existing



EXISTING SINGLE PANE
WOOD WINDOWS TO BE
REPLACED WITH ENERGY
EFFICIENT DOUBLE PANE
WOOD WINDOWS, SERIES 400
ANDERSON WOODWRIGHT INSERT
WINDOWS, TO MATCH EXISTING
CRILLE AND SASH
CONFIGURATIONS..
TRIMS BEING MAINTAINED
WITH WINDOW UNITS BEING
INSERTED INTO EXISTING
OPENINGS.



Discussion:

Decisions and/or recommendations for approval of the land use application is dependent upon whether or not the application meets state regulations, the McMinnville Comprehensive Plan and the McMinnville Municipal Code. The application can either meet these criteria as proposed, or a condition of approval can be provided that either outlines what needs to occur to meet the criteria or when something needs to occur to meet the criteria.

This applicant was reported to the Planning Division for making changes to a historic structure without a Certificate of Alteration Approval. The applicant was contacted by code enforcement and the exterior work was put on hold. The application before you is for changes to the historic structure and not for the proposed commercial expansion, although the committee may find the proposed commercial expansion material to the economic case of one of the alterations. Attached is a decision document that provides the staff-suggested Findings of Fact and Conclusionary Findings for the land-use application. This document outlines the legal findings on whether or not the application meets the applicable criteria and whether or not there are conditions of approval that if achieved put the application in compliance with the criteria.

The specific review criteria for a Certificate of Approval for Alteration in Section 17.65.060(B) of the MMC require the Historic Landmarks Committee to base each decision on the following criteria:

17.65.060(B) Exterior Alteration or Remodeling

- 1. The City's historic policies set forth in the comprehensive plan and the purpose of this ordinance:
- 2. The following standards and guidelines:
 - a. A property will be used as it was historically, or be given a new use that maximizes the retention of distinctive materials, features, spaces, and spatial relationships. Where a treatment and use have not been identified, a property will be protected and, if necessary, stabilized until additional work may be undertaken.
 - b. The historic character of a property will be retained and preserved. The replacement of intact or repairable historic materials or alteration of features, spaces, and spatial relationships that characterize a property will be avoided.
 - c. Each property will be recognized as a physical record of its time, place, and use. Work needed to stabilize, consolidate, and conserve existing historic materials and features will be physically and visually compatible, identifiable upon close inspection, and properly documented for future research.
 - d. Changes to a property that have acquired historic significance in their own right will be retained and preserved.
 - e. Distinctive materials, features, finishes, and construction techniques or examples of craftsmanship that characterize a property will be preserved.
 - f. The existing condition of historic features will be evaluated to determine the appropriate level of intervention needed. Where the severity of deterioration requires repair or limited replacement of a distinctive feature, the new material will match the old in composition, design, color, and texture.
 - g. Chemical or physical treatments, if appropriate, will be undertaken using the gentlest means possible. Treatments that cause damage to historic materials will not be used.
 - h. Archeological resources will be protected and preserved in place. If such resources must be disturbed, mitigation measures will be undertaken.

HL 5-24 – 131 NE 5th Street Page 8

- The Guidelines for Historic Preservation as published by the United States Secretary of
- 3. The economic use of the historic resource and the reasonableness of the proposed alteration and their relationship to the public interest in the historic resource's preservation or renovation;
- 4. The value and significance of the historic resource; and
- 5. The physical condition of the historical resource.

Summary of Proposal and Staff-Recommended Findings

Overall, with the exception of the front door replacement the alterations that are proposed do not impact the overall character-defining structural components of the historic landmark. The proposed alterations would not alter the structural components of the major features of the structure that are listed in the Historic Resources Inventory, including the cross-gabled roof with eave returns, foundation, and front porch with columns. The window removal is proposed on a non-primary building elevation, which will be discussed in more detail below. The proposed demolition of the garage is supported by the significant difference in style, the conflict with the home windows near the garage roofline, and the comment in survey sheet.

Staff finds that the major components of the Certificate of Approval for Alteration request that are in question are the replacement of the wooden front door and side lights, and lesser so, the removal of wood windows at the rear corner of the structure.

The proposed material and style of the front doors are not the same as the historic materials that were original to the house, as documented in the Historic Resources Inventory sheet for the structure and more recent photos. While the applicant has provided testimony that the front door change was necessary for the continued use of the building, they do not provide any context on why this was the only or best solution. The applicable review criteria and Secretary of the Interior Standards focus more on the preservation and rehabilitation of historic features by using materials that are consistent or compatible with the original historic features and materials of the historic resource in question. The proposed doors are not wood and are not a compatible style for this historic resource. While staff recommends the return to a compatible single front door with side lights, the committee may have alternative designs or door layouts that they would consider. Staff wishes to emphasize that compatibility is the standard and the standard is not necessarily identical or "most historically accurate". The applicant may wish to take some time to propose a compatible alternative to be reviewed by the chair and staff or by the whole committee at a future meeting. The applicant may wish to get a feel from the committee about what types of designs are likely to be found compatible.

The requested window alteration involves the deletion and siding over the openings of 6 existing windows. Five of them appear to have been wood and one appears to have been vinyl. For clarity, this change has already been done to the structure before work was halted on the site. Staff would suggest that the Historic Landmarks Committee consider whether the deletion is consistent with the Secretary of the Interior Standards. The applicable review criteria that provide the most specific requirements and guidance related to the window alteration are in the Secretary of the Interior Standards (review criteria 17.65.060(B)(2)(i)). More specifically, the recommended guidelines for the Rehabilitation treatment, provide the following "Recommended" and "Not Recommended" guidelines:

> Recommended Guideline: Adding new window openings on rear or other secondary, less visible elevations, if required by a new use. The new openings and the windows in them should be compatible with the overall design of the building but, in most cases, not duplicate the historic fenestration.

HL 5-24 – 131 NE 5th Street Page 9

Not Recommended Guideline: Removing or radically changing windows which are important in defining the historic character of the building so that, as a result, the character is diminished.

Not Recommended Guideline: Changing the number, location, size, or glazing pattern of windows on primary or highly-visible elevations which will alter the historic character of the building.

Not Recommended Guideline: Cutting new openings on character-defining elevations or cutting new openings that damage or destroy significant features.

Not Recommended Guideline: Replacing a window that contributes to the historic character of the building with a new window that is different in design (such as glass divisions or muntin profiles), dimensions, materials (wood, metal, or glass), finish or color, or location that will have a noticeably different appearance from the historic windows, which may negatively impact the character of the building.

While the guidelines do not directly address the alteration at hand some guiding principle can be distilled from them. The proposed window alteration will occur on a rear corner elevation that is not readily visible from the street, and is not a prominent elevation, and the new siding will match the existing siding of the home. The "Recommended" guideline above states that window alterations may be allowed on secondary, less visible elevations, "if required by a new use." Therefore, staff would request that the Historic Landmarks Committee determine whether the proposed remodel of the single family structure would meet this guideline and support the removal of the window openings. The Historic Landmarks Committee should also determine whether a change to the window fenestration pattern in this location of the structure would "negatively impact the character of the building".

The replacement of the existing windows with wood windows of matching grid patterns is consistent with the Secretary of Interior Standards. The wood window replacements will also be used to replace windows that are currently vinyl, and recently installed, in the home.

If the sole motivation for the demolition of the garage is to make room for the expansion of the Center Market, staff suggests delaying the demolition until the applicant has an approved building permit that conflicts with the current location of the garage. This will avoid an outcome where the garage is demolished but the proposed development does not occur.

Committee Options:

- 1) Close the public meeting and **APPROVE** the application, <u>per the decision document provided</u> which includes the findings of fact.
- 2) **CONTINUE** the public meeting to a specific date and time.
- 3) Close the public meeting and **DENY** the application, <u>providing findings of fact</u> for the denial in the motion to deny.

Recommendation:

Based on these applicable standards and findings, staff is suggesting that the Historic Landmarks Committee review the proposed alterations and make a determination of whether the deletion and

residing is found to meet the applicable Secretary of the Interior Standards, as discussed in more detail above

Staff has prepared a decision document that assumes alteration #4 is found to meet the applicable standards. Changes to the decision document will be made, if needed, to reflect the committee's decision. Below are suggested conditions of approval. The staff-suggested conditions assume a single front door with side lights. Final condition of approval to reflect the committee decision.

The staff-suggested conditions of approval, as specified in the draft decision document, include:

- 1. That replacement exterior siding be wood and match the existing siding on the home.
- 2. That replacement windows are wood exterior and mirror the style of historic windows on the home matching the original grid patterns.
- 3. Archeological resources discovered must be reported to the Planning Department and Historic Landmarks Committee along with a plan for their preservation, either in situ or donated to a proper archaeological/historical facility.
- 4. Applicant to obtain an approved building permit within the footprint of the garage before demolition of the garage.
- 5. Applicant to return the front entrance to a single door with two side lights. Replacement door to be wood with large single glazing matching the original door style. Side lights are also to be wood framed. Compatibility of the door to be reviewed by the HLC chair before installation.
- 6. Building permits are required for the suggested work and must be obtained along with all other required state and local permits. Any changes to the design required by building code to be review by the HLC chair and staff.

If the Historic Landmarks Committee finds that deletion of the rear corner windows and residing would not meet the applicable Secretary of the Interior Standards, staff would recommend that the Committee provide adequate findings on the record for the denial of the alteration. Also, that the committee decide what design the corner needs to be returned to to meet the applicable standards. Alternatively, staff would recommend that the Committee provide direction on findings during their deliberations and continue the application to allow staff to draft an updated Decision Document that incorporates those findings, which could be reviewed at a future Committee meeting.

Similarly, if the applicant wishes to add to their application or to provide alternative designs for committee review staff recommends that the committee continue the application to a future meeting to provide the needed time.

MOTION FOR APPROVAL OF HL 5-24:

BASED ON THE FINDINGS OF FACT, THE CONCLUSIONARY FINDINGS FOR APPROVAL, AND THE MATERIALS SUBMITTED BY THE APPLICANT, THE HISTORIC LANDMARKS COMMITTEE APPROVES HL 5-24. SUBJECT TO THE CONDITIONS OF APPROVAL PROVIDED IN THE **DECISION DOCUMENT.**

MOTION FOR CONTINUATION TO UPDATE FINDINGS OF HL 5-24:

BASED ON THE MATERIALS SUBMITTED BY THE APPLICANT, THE HISTORIC LANDMARKS COMMITTEE FINDS THAT REVIEW CRITERIA ARE NOT BEING SATISFIED AND DIRECTS STAFF TO PROVIDE UPDATED FINDINGS AS DISCUSSED ON THE RECORD, AND CONTINUES HL 5-24 TO A COMMITTEE MEETING ON [ENTER A DATE FOR FUTURE COMMITTEE MEETING].

MOTION FOR CONTINUATION TO ALLOW APPLICANT TO AMMEND APPLICATION HL 5-24:

AT THE REQUEST OF THE APPLICANT, THE HISTORIC LANDMARKS COMMITTEE CONTINUES HL 5-24 TO A COMMITTEE MEETING ON [ENTER A DATE FOR FUTURE COMMITTEE MEETING].



Planning Department 231 NE Fifth Street McMinnville, OR 97128 (503) 434-7311

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DECISION, FINDINGS OF FACT AND CONCLUSIONARY FINDINGS OF THE MCMINNVILLE HISTORIC LANDMARKS COMMITTEE FOR THE APPROVAL OF ALTERATIONS TO A HISTORIC LANDMARK

DOCKET: HL 5-24 (Certificate of Approval for Alteration)

REQUEST: Approval of alterations to an existing historic resource that is listed on the

McMinnville Historic Resources Inventory as a "Significant" historic resource (resource number B332). The proposed alterations are the demolition of the garage, the replacement of the front door with two separate front doors, the replacement of multiple windows on the front, side, and rear of the house, the replacement of a side door with a window, and the siding over of multiple windows

on the side and rear of the building.

LOCATION: 131 NE 5th Street – Tax Lot: R4420-AD-03200

ZONING: C-3 (General Commercial)

APPLICANT: Center Market

STAFF: Matthew Deppe, Associate Planner

DATE DEEMED

COMPLETE: April 7, 2025

HEARINGS BODY

& ACTION: McMinnville Historic Landmarks Committee

HEARING DATE

& LOCATION: April 24, 2025, Kent Taylor Civic Hall - 200 NE 2nd St.

PROCEDURE: An application for a Certificate of Approval for Alteration is processed in

accordance with the procedures in Section 17.65.060 of the McMinnville

Municipal Code.

CRITERIA: The applicable criteria for a Certificate of Approval for Alteration are specified in

Section 17.65.060(B) of the McMinnville Municipal Code. In addition, the goals, policies, and proposals in Volume II of the Comprehensive Plan are to be applied to all land use decisions as criteria for approval, denial, or modification of the proposed request. Goals and policies are mandated; all land use decisions must conform to the applicable goals and policies of Volume II. "Proposals" specified in Volume II are not mandated but are to be undertaken in relation to all applicable

land use requests.

APPEAL: As specified in Section 17.65.080 of the McMinnville Municipal Code, the Historic

Landmarks Committee's decision may be appealed to the Planning Commission within fifteen (15) days of the date written notice of decision is mailed. The City's

Attachments:

final decision is subject to a 120 day processing timeline, including resolution of any local appeal. That deadline is August 5, 2025.

COMMENTS:

This matter was referred to the following public agencies for comment: McMinnville Fire District, Police Department, Engineering Department, Building Department, Parks Department, City Manager, and City Attorney; McMinnville Water and Light; McMinnville School District No. 40; Yamhill County Public Works; Yamhill County Planning Department; Verizon Communications; Comcast; Northwest Natural Gas; and Oregon Department of Transportation. Their comments are provided in this document.

DECISION RECOMMENDATION

Based on the findings and conclusionary findings, the Historic Landmarks Committee finds the applicable criteria are satisfied with conditions and **APPROVES** the Certificate of Approval for Alteration (HL 5-24), **subject to conditions**.

//////////////////////////////////////	
Historic Landmarks Committee: Mary Beth Branch, Chair	Date:
Planning Department:	Date:

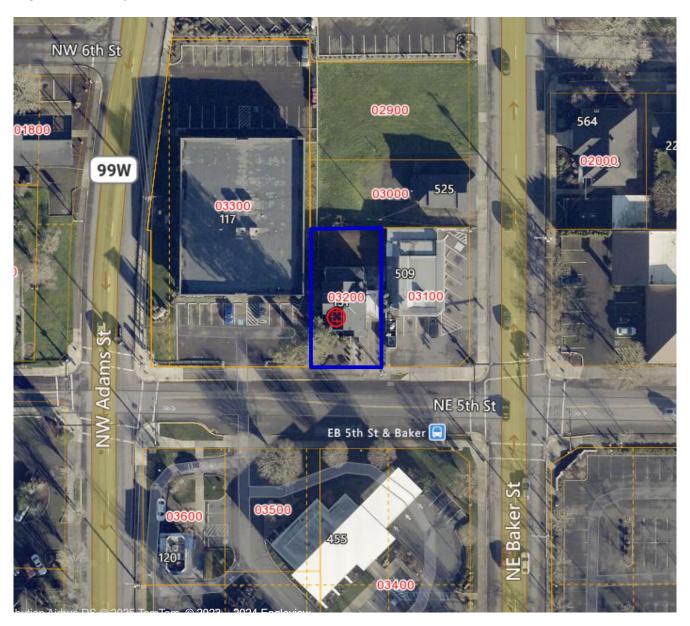
I. APPLICATION SUMMARY:

The applicant has provided information in their application regarding the history of the subject site and the request under consideration. Staff has found the information provided to accurately reflect the current land use requests and the relevant background, and excerpted portions are provided below to give context to the request, in addition to staff's comments.

Subject Property & Request

The subject property is located at 131 NE 5th Street. The property is identified as Tax Lot: R4420-AD-03200.

Figure 1. Vicinity Map



The existing building on the subject property is listed on the Historic Resources Inventory as a "Significant" resource (resource number B332).

The applicant provided an overview of their proposal and project in the application narrative, which is as follows:

Proposed modifications

- 1) Demolish the single car garage and install siding and trim to match the existing siding.
- 2) Replace the single glazed front door and relites with double front doors centered on the gabled roof porch.
- 3) Fill in six existing windows on the rear corner of the home with siding matching the original siding, and replace a side door with a double-hung wood window.
- 4) Replace all original single pane wood windows with similar wood replacement windows with double pane glazing. Window grids to match existing historic grids in count and proportion. This includes replacing recently installed vinyl windows recently installed with wood windows matching the original windows.

This application is not a review of the proposed commercial expansion of the Center Market building. Historic preservation code does not govern any alterations outside of the historic resource itself. In this case that is the existing home and not the property that the home is on. Any expansion of the Center Market building, including design review, to be reviewed in the standard building permit process.

Background

Summary of Criteria & Issues

The application (HL 5-24) is subject to the Certificate of Approval for Alteration review criteria in Section 17.65.060(B) of the Zoning Ordinance. The goals and policies in Volume II of the Comprehensive Plan are also independent approval criteria for all land use decisions.

The specific review criteria for Certificate of Approval for Alteration requests, in Section 17.65.060(B) of the McMinnville Zoning Ordinance, require the Historic Landmarks Committee to base each decision on the following criteria:

- 1. The City's historic policies set forth in the comprehensive plan and the purpose of this ordinance;
- 2. The following standards and guidelines:
 - a. A property will be used as it was historically, or be given a new use that maximizes the retention of distinctive materials, features, spaces, and spatial relationships. Where a treatment and use have not been identified, a property will be protected and, if necessary, stabilized until additional work may be undertaken.
 - b. The historic character of a property will be retained and preserved. The replacement of intact or repairable historic materials or alteration of features, spaces, and spatial relationships that characterize a property will be avoided.
 - c. Each property will be recognized as a physical record of its time, place, and use. Work needed to stabilize, consolidate, and conserve existing historic materials and features will be physically and visually compatible, identifiable upon close inspection, and properly documented for future research.
 - d. Changes to a property that have acquired historic significance in their own right will be retained and preserved.
 - e. Distinctive materials, features, finishes, and construction techniques or examples of craftsmanship that characterize a property will be preserved.

f. The existing condition of historic features will be evaluated to determine the appropriate level of intervention needed. Where the severity of deterioration requires repair or limited replacement of a distinctive feature, the new material will match the old in composition, design, color, and texture.

- g. Chemical or physical treatments, if appropriate, will be undertaken using the gentlest means possible. Treatments that cause damage to historic materials will not be used.
- h. Archeological resources will be protected and preserved in place. If such resources must be disturbed, mitigation measures will be undertaken.
- The Guidelines for Historic Preservation as published by the United States Secretary of the Interior.
- 3. The economic use of the historic resource and the reasonableness of the proposed alteration and their relationship to the public interest in the historic resource's preservation or renovation;
- 4. The value and significance of the historic resource; and
- 5. The physical condition of the historical resource.

The applicant has provided findings to support the request for a Certificate of Approval for Alteration. These will be discussed in detail in Section VII (Conclusionary Findings) below.

II. CONDITIONS:

- 1. That replacement exterior siding be wood and match the existing siding on the home.
- 2. That replacement windows are wood exterior and mirror the style of historic windows on the home matching the original grid patterns.
- 3. Archeological resources discovered must be reported to the Planning Department and Historic Landmarks Committee along with a plan for their preservation, either in situ or donated to a proper archaeological/historical facility.
- 1. Applicant to obtain an approved building permit within the footprint of the garage before demolition of the garage.
- 2. Applicant to return the front entrance to a single door with two side lights. Replacement door to be wood with large single glazing matching the original door style. Side lights are also to be wood framed. Compatibility of the door to be reviewed by the HLC chair before installation.
- 3. Building permits are required for the suggested work and must be obtained along with all other required state and local permits. Any changes to the design required by building code to be review by the HLC chair and staff.

III. ATTACHMENTS:

1. HL 5-24 Application and Attachments (on file with the Planning Department)

IV. COMMENTS:

Agency Comments

This matter was referred to the following public agencies for comment: McMinnville Fire District, Police Department, Parks and Recreation Department, Engineering and Building Departments, City Manager, and City Attorney, McMinnville School District No. 40, McMinnville Water and Light, Yamhill County

Public Works, Yamhill County Planning Department, Recology Western Oregon, Verizon Communications, Comcast, Northwest Natural Gas. The following comments were received:

• No comments as of 4/16/2025

Public Comments

Notice of this request was mailed to property owners located within 300 feet of the subject site. As of the date of this report drafting March 18, 2025, no public testimony had been received by the Planning Department.

V. FINDINGS OF FACT - PROCEDURAL FINDINGS

- 1. The applicant submitted the Certificate of Alteration application (HL 5-24) on December 5, 2024.
- 2. On January 3, 2025 the applicant requested that the review period be extended by two weeks until Friday January 17th.
- 3. On January 17, 2025 the applicant requested that the review period be extended by two weeks until Friday January 31st.
- 4. On January 31, 2025 the application was deemed incomplete, and the applicant was requested to provide additional information.
- 5. On April 7, 2025 the applicant provided additional information, and the application was deemed complete.
- 6. The applicant did send application materials to the Planning Division on March 10, March 24, and April 1. However, the attachments were too large to be accepted by the system, and the notification informing the applicant that the attachments were too large was itself rejected by their email server. So neither party was aware that the message did not go thru. City Information Services is working on an internal alert that will make the city aware of rejection notifications that are rejected so that at least one party is aware of the issue. To the city's knowledge this has not occurred before now.
- 7. On April 7 the applicant sent an email to the Planning Division without attachements and the issue was discovered. The application was immediately reviewed and deemed complete.
- 8. Based on that date, the 120-day land use decision time limit expires on August 5, 2025.
- 9. Notice of the application was referred to the following public agencies for comment in accordance with Section 17.72.120 of the Zoning Ordinance: McMinnville Fire District, Police Department, Parks and Recreation Department, Engineering and Building Departments, City Manager, and City Attorney, McMinnville School District No. 40, McMinnville Water and Light, Yamhill County Public Works, Yamhill County Planning Department, Recology Western Oregon, Verizon Communications, Comcast, Northwest Natural Gas.
 - Comments received from agencies will be addressed in the Decision Document.
- 10. Notice of the application and the April 24, 2025, Historic Landmarks Committee public meeting was mailed to property owners within 300 feet of the subject property in accordance with Section 17.65.070(C) of the Zoning Ordinance on April 10, 2025.

11. No public testimony was submitted to the Planning Department prior to the Historic Landmarks Committee public hearing.

12. On April 24, 2025, the Historic Landmarks Committee held a duly noticed public hearing to consider the request.

VI. FINDINGS OF FACT – GENERAL FINDINGS

- 1. **Location:** 131 NE 5th Street; Tax Lot: R4420-AD-03200
- 2. **Size:** 5,278 sf (lot).
- 3. **Comprehensive Plan Map Designation:** Commercial
- 4. **Zoning:** C-3 (General Commercial)
- 5. Overlay Zones/Special Districts: N/A.
- 6. Current Use: Offices
- 7. Inventoried Significant Resources:
 - a. Historic Resources: Historic Resources Inventory Resource Number B332.
 - b. Other: None
- 8. Other Features: N/A
- 9. Utilities:
 - a. Water: Water service is available to the subject site.
 - b. **Electric:** Power service is available to the subject site.
 - c. **Sewer:** Sanitary sewer service is available to the subject site.
 - d. Stormwater: Storm sewer service is available to the subject site.
 - e. **Other Services:** Other utility services are available to the subject site. Northwest Natural Gas and Comcast is available to serve the site.
- 10. **Transportation:** The site is adjacent to NE 5th Street a minor collector in the McMinnville Transportation System Plan. Section 17.53.101 of the McMinnville Municipal Code identifies the right-of-way width for those streets as 56/66 feet. City right of way is 60 feet along this property.

VII. CONCLUSIONARY FINDINGS:

The Conclusionary Findings are the findings regarding consistency with the applicable criteria for the application. The applicable criteria for a Certificate of Approval for Alteration are specified in Section 17.65.060(B), 17.59.040, 17.59.070 of the Zoning Ordinance.

In addition, the goals, policies, and proposals in Volume II of the Comprehensive Plan are to be applied to all land use decisions as criteria for approval, denial, or modification of the proposed request. Goals and policies are mandated; all land use decisions must conform to the applicable goals and policies of Volume II. "Proposals" specified in Volume II are not mandated but are to be undertaken in relation to all applicable land use requests.

Comprehensive Plan Volume II:

The following Goals, Policies, and Proposals from Volume II of the Comprehensive Plan provide criteria applicable to this request:

The implementation of most goals, policies, and proposals as they apply to this application are accomplished through the provisions, procedures, and standards in the city codes and master plans, which are sufficient to adequately address applicable goals, polices, and proposals as they apply to this application.

The following additional findings are made relating to specific Goals and Policies:

GOAL III 2: TO PRESERVE AND PROTECT SITES, STRUCTURES, AREAS, AND OBJECTS OF HISTORICAL, CULTURAL, ARCHITECTURAL, OR ARCHAEOLOGICAL SIGNIFICANCE TO THE CITY OF McMINNVILLE.

APPLICANT'S RESPONSE: The office building was historically a residence in a residential zone, but since has become a commercial zone. The Center Market expansion is increasing the commercial zone density by utilizing the residential side and backyard of the converted commercial office building. This would be in line with the Comprehensive Plans intent to increase the commercial buildings and density within the commercial zone.

FINDING: NOT SATISFIED. While some of the alterations proposed would preserve the historic significance of the historic resource while increasing the energy efficiency of the house, the applicant is also proposing changes to the exterior of the historic resource that would alter or remove structures or objects of historical significance to the City of McMinnville.

- GOAL X 1: TO PROVIDE OPPORTUNITIES FOR CITIZEN INVOLVEMENT IN THE LAND USE DECISION MAKING PROCESS ESTABLISHED BY THE CITY OF McMINNVILLE.
- GOAL X 2: TO MAKE EVERY EFFORT TO ENGAGE AND INCLUDE A BROAD CROSS SECTION OF THE COMMUNITY BY MAINTAINING AN ACTIVE AND OPEN CITIZEN INVOLVEMENT PROGRAM THAT IS ACCESSIBLE TO ALL MEMBERS OF THE COMMUNITY AND ENGAGES THE COMMUNITY DURING DEVELOPMENT AND IMPLEMENTATION OF LAND USE POLICIES AND CODES.
- Policy 188.00 The City of McMinnville shall continue to provide opportunities for citizen involvement in all phases of the planning process. The opportunities will allow for review and comment by community residents and will be supplemented by the availability of information on planning requests and the provision of feedback mechanisms to evaluate decisions and keep citizens informed.

APPLICANT'S RESPONSE: None.

FINDING: SATISFIED. The process for a Certificate of Approval for Alteration provides an opportunity for citizen involvement throughout the process through the public notice and the public meeting process. Throughout the process, there are opportunities for the public to review and obtain copies of the application materials and the completed staff report prior to the advertised public meeting(s). All members of the public have access to provide testimony and ask questions during the public review and hearing process.

McMinnville Zoning Ordinance

The following Sections of the McMinnville Zoning Ordinance (Ord. No. 3380) provide criteria applicable to the request:

Chapter 17.03. General Provisions

<u>17.03.020 Purpose.</u> The purpose of this ordinance is to encourage appropriate and orderly physical development in the City through standards designed to protect residential, commercial, industrial, and civic areas from the intrusions of incompatible uses; to provide opportunities for establishments to concentrate for efficient operation in mutually beneficial relationship to each other and to shared services; to provide adequate open space, desired levels of population densities, workable relationships between land uses and the transportation system, and adequate community facilities; to provide assurance of opportunities for effective utilization of the land resource; and to promote in other ways public health, safety, convenience, and general welfare.

APPLICANT'S RESPONSE: None.

FINDING: SATISFIED. The purpose of the Zoning Ordinance is met by the proposal as described in the Conclusionary Findings contained in this Decision Document.

17.65.060 Exterior Alteration or Remodeling. The property owner shall submit an application for a Certificate of Approval for any exterior alteration to a historic landmark, or any resource that is listed on the National Register for Historic Places. Applications shall be submitted to the Planning Department for initial review for completeness as stated in Section 17.72.040 of the McMinnville Zoning Ordinance. The Planning Director shall determine whether the proposed activities constitute an alteration as defined in Section 17.65.020 (A) of this chapter. The Historic Landmarks Committee shall meet within thirty (30) days of the date the application was deemed complete by the Planning Department to review the request. A failure to review within thirty (30) days shall be considered as an approval of the application. Within five (5) working days after a decision has been rendered, the Planning Department shall provide written notice of the decision to all parties who participated.

APPLICANT'S RESPONSE: None.

FINDING: SATISFIED. The applicant filed an application and request for approval of proposed alterations to the resource that is designated as a Significant resource on the Historic Resources Inventory. The application was reviewed by the Historic Landmarks Committee within 30 days of the application being deemed complete.

17.65.060 Exterior Alteration or Remodeling. [...]

B. The Historic Landmarks Committee shall base its decision on the following criteria:

17.65.060(B)(1). The City's historic policies set forth in the comprehensive plan and the purpose of this ordinance:

APPLICANT'S RESPONSE: None.

FINDING: NOT SATISFIED. The findings for the applicable Comprehensive Plan policies are provided above.

17.65.060(B)(2)(a). A property will be used as it was historically, or be given a new use that maximizes the retention of distinctive materials, features, spaces, and spatial relationships. Where a treatment and use have not been identified, a property will be protected and, if necessary, stabilized until additional work may be undertaken.

APPLICANT'S RESPONSE:

The proposed Center Market will be using the residential side and backyards for the expansion of the quick-stop. The historic building will be maintained as such, primarily. Due to the need for separate entrances for how the interior is being utilized, the glazed front door and

relites are being replaced with two doors centered on the porch. The building spaces will be used to provide support for the adjacent market.

The glazed front door and two adjacent relites are needing to be modified to provide separate entries for the facility. The double doors will be centered on the gabled roof porch with the centered solid wall between the doors sided to match existing.

The garage is not part of the original construction of the main building. Its flat roof doesn't relate to the gabled roofs of the main house, dormers, or front porch. Also, the top of garage roof also encroaches the main residence East windows.

At the back of the house, NE Corner, six existing windows are being filled in and sided with siding to match existing and the back door is being replaced with a double hung window. This was done to make the interior more usable for the separate spaces being created and accessed from the new double front doors.

All original single pane wood windows are going to be replaced with similar wood replacement windows with double pane glazing, Anderson 400 Series Woodwright double-hung insert windows with and without grilles to match existing. Window trims and siding to be maintained.

FINDING: SATISFIED WITH CONDITION #5. Alteration #2 does not maximize the retention of distinctive materials, features, or special relations by replacing the front door. Returning the door to the original style with a compatible door will meet this requirement.

FINDING: SATISFIED. Alteration #1, #3, and #4 do not alter distinctive materials and features since: the garage does not appear to be part of the original construction of the home (see 1980s survey sheet), the rear windows cannot be seen readily from the street, and the replacement windows will be wood and maintain the existing grid patterns.

Demolition of the garage does not, in itself, change how the historic resource can or will be used. Historic preservation does not govern the property that the historic resource is located on.

17.65.060(B)(2)(b). The historic character of a property will be retained and preserved. The replacement of intact or repairable historic materials or alteration of features, spaces, and spatial relationships that characterize a property will be avoided.

APPLICANT'S RESPONSE: The proposed Center Market will require the removal of the single car garage, which is not part of the original historic house construction. The exposed portion of the structure will be rehabilitated to match the original conditions in the siding, trim, and accents.

Due to how the interior is being utilized, separate entrances are needed. The existing glazed front door and relites are being replaced with two doors with a sided portion of solid wall between all centered on the existing porch.

The windows being removed and door being replaced are at the NE corner will not directly be seen from the adjacent rights-of-way.

The replacement energy efficient wood windows will be similar to the original, Anderson 400 Series Woodwright double-hung insert windows with and without grilles to match existing, which will maintain the historical character.

The glazed front door and two adjacent relites are needing to be modified to provide separate entries for the facility. The double doors will be centered on the gabled roof porch with the centered solid wall between the doors sided to match existing.

FINDING: SATISFIED. Alterations #1 and #4 are seeking to either remove nonhistorical elements of the home (garage) or to replace original wood windows with wood windows matching the existing. Alteration #3 is not readily visible from the street and therefore does not contribute significantly to the historic character of the resource.

FINDING: SATISFIED WITH CONDITION #5. Alteration #2, are seeking to replace the wooden door and two adjacent relites. Removal of these intact historic materials are to be avoided. Returning the door to the original style with a compatible door will meet this requirement.

17.65.060(B)(2)(c). Each property will be recognized as a physical record of its time, place, and use. Work needed to stabilize, consolidate, and conserve existing historic materials and features will be physically and visually compatible, identifiable upon close inspection, and properly documented for future research.

FINDING: SATISFIED. No work is being proposed to stabilize, consolidate, or conserve the existing historic materials and features.

17.65.060(B)(2)(d). Changes to a property that have acquired historic significance in their own right will be retained and preserved.

FINDING: SATISFIED. Proposed alterations are not affecting features any party has claimed have acquired historic significance in their own right.

17.65.060(B)(2)(e). Distinctive materials, features, finishes, and construction techniques or examples of craftsmanship that characterize a property will be preserved.

APPLICANT'S RESPONSE: The proposed Center Market will require the removal of the single car garage, which is not part of the original historic house construction. The exposed portion of the structure will be rehabilitated to match the original conditions in the siding, trim, and accents

Due to how the interior is being utilized, separate entrances and more solid wall space are needed. The existing glazed front door and relites are being replaced with double doors that will be centered on the porch as well, with centered solid wall between doors sided to match existing.

The new replacement energy-efficient wood windows will be similar to the original, Anderson 400 Series Woodwright double-hung insert windows with and without grilles to match existing. They will be installed by being inserted into the existing openings in such a way to maintain the trim and siding.

FINDING: SATISFIED. Alteration #1 and #4 are either removing materials not original to the historic structure or replacing wood windows with wood windows and matching grids. Alteration #3 is not characterizing the property since it is not readily visible from the street.

FINDING: SATISFIED WITH CONDITION #5. Alteration #2 has distinctive materials and features that characterize the property. Historically replacement doors and windows have been restricted to like-for-like in material and in style. Returning the door to the original style with a compatible door will meet this requirement.

17.65.060(B)(2)(f). The existing condition of historic features will be evaluated to determine the appropriate level of intervention needed. Where the severity of deterioration requires repair or limited replacement of a distinctive feature, the new material will match the old in composition, design, color, and texture.

Applicant's Response: The rehabilitated materials on the single car garage side of the structure will utilize the same materials, design, color, and texture as the original historic residence.

The replacement front double doors will have a solid portion of wall between, which will be sided to match existing.

The new replacement energy-efficient wood windows will be similar to the original, Anderson 400 Series Woodwright double-hung insert windows with and without grilles to match existing. They will be installed by being inserted into the existing openings in such a way to maintain the trim and siding.

FINDING: SATISFIED WITH CONDITION #5. Some materials and features have already been removed without evaluation of their existing condition. Returning the door to the original style with a compatible door will meet this requirement.

17.65.060(B)(2)(g). Chemical or physical treatments, if appropriate, will be undertaken using the gentlest means possible. Treatments that cause damage to historic materials will not be used.

FINDING: NOT APPLICABLE. No chemical treatments are proposed.

17.65.060(B)(2)(h). Archeological resources will be protected and preserved in place. If such resources must be disturbed, mitigation measures will be undertaken.

FINDING: SATISFIED WITH CONDITION OF APPROVAL NO. 3: Archeological resources discovered must be reported to the Planning Department and Historic Landmarks Committee along with a plan for their preservation, either in situ or donated to a proper archaeological/historical facility.

17.65.060(B)(2)(i). The Guidelines for Historic Preservation as published by the United States Secretary of the Interior.

APPLICANT'S RESPONSE: The Guidelines for the Historic Preservation will be referenced to ensure the rehabilitation is consistent with them.

- -Building Exterior: Wood- The replacement siding and trims will be replaced to match existing.
- -Building Exterior: Roofs- The garage flat roof is being removed and the gable roof, porch and dormer to be maintained.
- -Building Exterior: Windows- Where garage is being removed, the windowsills to be replaced to match the other existing windows. Where the windows are being removed the replacement siding will match existing. Where the back door is being replaced with a double hung window. The new replacement energy-efficient wood windows will be similar to the original, Anderson 400 Series Woodwright double-hung insert windows with and without grilles to match existing. They will be installed by being inserted into the existing openings in such a way to maintain the trim and siding.
- -Building Exterior: Entrances and Porches- Due to how the interior is being utilized, separate entrances are needed. The existing glazed front door and relites are being replaced with two doors with a sided portion of solid wall between all centered on the existing porch.

FINDING: NOT SATISFIED FOR ALTERATION #3. The Secretary of the Interior's Standards for the Treatment of Historic Properties describes the rehabilitation of a historic building as follows:

"In Rehabilitation, historic building materials and character-defining features are protected and maintained as they are in the treatment Preservation. However, greater latitude is given in the Standards for Rehabilitation and Guidelines for Rehabilitating Historic Buildings to replace extensively deteriorated, damaged, or missing features using either the same material or compatible substitute materials. Of the four treatments, only Rehabilitation allows alterations and the construction of a new addition, if necessary for a continuing or new use for the historic building."

FINDING: SATISFIED WITH CONDITION #5 FOR ALTERATIONS #2

FINDING: SATISFIED FOR ALTERATIONS #1 and #4

17.65.060(B)(3). The economic use of the historic resource and the reasonableness of the proposed alteration and their relationship to the public interest in the historic resource's preservation or renovation;

APPLICANT'S RESPONSE: The historic residential building will be used as it was originally zoned and building type designated. The Center Market expansion will not disturb the historic character of the main elevation along 5th street as it is set back and not in the same plane as the historic building.

The existing glazed door and relites were used to access the house as one space. Now there is a need to create two separate interior spaces with their own front door access. The modifications will enhance the energy efficiency of the structure and provide spaces to support the adjacent Center Market.

The proposed Center Market is needing to expand their facilities to improve product display, storage area, cooler capacity, toilet room and office improvements. The adjacent lot has been purchased to provide space for the expansion. On the adjacent lot is an old stick-built house and an attached single car garage, which has a Historical-B designation. At some point it has had a change of occupancy and became an office building.

The Center Market is proposing to expand the sales area towards the office building requiring the single car garage to be removed on the East elevation. The garage is not part of the original construction of the main building. Its flat roof doesn't relate to the gabled roofs of the main house, dormers, or front porch. Also, the top of garage roof also encroaches the main residence East windows. We will also be adding storage, office, toilet room within the backyard of the office building lot.

FINDING: SATISFIED. Alteration #1. Since the garage is not original to the structure the economic case is not relevant.

FINDING: SATISFIED WITH CONDITION #5. Alteration #2. The case is not clear that an exterior modification was the only viable path to meet the new use of the resource described. Applicant could provide additional information clarifying this issue. Without addition information and committee approval of a different design returning the door to the original style with a compatible door will meet this requirement.

17.65.060(B)(4). The value and significance of the historic resource; and

APPLICANT'S RESPONSE: The current value and significance of the historic resource is in its style and construction type seen from the adjacent street and sidewalk. It will still call back to a time when this area was a residential area near the compact city center and county buildings, while allowing the commercial zone to be enhanced with a modern facility.

FINDING: SATISFIED. The resource overall is being preserved representing a time when this area was residential use.

17.65.060(B)(5). The physical condition of the historical resource.

APPLICANT'S RESPONSE: The physical condition of the historic resource will be put back to its original state with the removal of the single car garage addition. With Center Market addition

utilizing similar siding and trim, and it being setback from the south elevation of the historic office building, the visual impact on the main elevation will be minimized.

The expansion of the Center Market will block the view of the NE Corner where the windows are being removed, and with the desired density of the commercial zone, the historic imagery will still be maintained.

The separate entrance doors and siding infill replacing the existing glazed front door and relites are centered on the existing gable roof porch and finished to be like the existing. It will provide a similar look to the original building while providing separate, secure entrances.

FINDING: SATISFIED While some historic features are proposed for alteration the overall project ensures the ongoing general presentation of the historic resource, as a former residential use, going into the future. Ensuring some reference to the past use of the area while other properties are being developed.

17.65.070 Public Notice.

- A. After the adoption of the initial inventory, all new additions, deletions, or changes to the inventory shall comply with subsection (c) of this section.
- B. Any Historic Landmarks Committee review of a Certificate of Approval application for a historic resource or landmark shall comply with subsection (c) of this section.
- C. Prior to the meeting, owners of property located within 300 feet of the historic resource under consideration shall be notified of the time and place of the Historic Landmarks Committee meeting and the purpose of the meeting. If reasonable effort has been made to notify an owner, failure of the owner to receive notice shall not impair the validity of the proceedings

APPLICANT'S RESPONSE: None.

FINDING: SATISFIED. Notice of the Historic Landmarks Committee's consideration of the Certificate of Approval application was mailed to property owners located within 300 feet of the historic resource. A copy of the written notice provided to property owners is on file with the Planning Department.

17.72.020 Application Submittal Requirements.

Applications shall be filed on forms provided by the Planning Department and shall be accompanied by the following:

- A. A scalable site plan of the property for which action is requested. The site plan shall show existing and proposed features, such as access, lot and street lines with dimensions in feet, distances from property lines, existing and proposed buildings and significant features (slope, vegetation, adjacent development, drainage etc.)
- B. An explanation of intent, nature and proposed use of the development, and any pertinent background information.
- C. Property description and assessor map parcel numbers(s).
- D. A legal description of the property when necessary.
- E. Signed statement indicating that the property affected by the application is in the exclusive ownership or control of the applicant, or that the applicant has the consent of all partners in ownership of the affected property.
- F. Materials required by other sections of the McMinnville Zoning Ordinance specific to the land use application.
- G. Other materials deemed necessary by the Planning Director to illustrate compliance with applicable review criteria, or to explain the details of the requested land use action.

APPLICANT'S RESPONSE: This submittal includes the required materials.

FINDING: SATISFIED.

Historic Resources Survey City of McMinnville Yamhill County, Oregon



Site No. 6.9 Aerial Map J.	-10
Block Lot	
Addition	
Tax Lot 4420 AD 3200	
Address 131NE. 5th	A i
Common Name O'dell House	
Historic Name	
Present Owner H . S. & Madeline O	dell
Present Use Residence	, mac of
Original Use Residence	
Builder or Architect Unknown	
Outbuildings None	
Date of Construction Between 1912	- 28
-Condition Assessment on Reverse S	ide-
B331_	0-3

Statement of historical significance and description of property:

A two-story bungaloid with bellcast gable roof with roof brackets under raketwo gabled dormers with brackets under rake. Each dormer has two double-hung sash windows with cornice molding. A bay on the west side has three windows, one over one double-hung sash. The front window is protected by a

The basement is half daylight with wood water table. The siding is Bevel with corner boards. There is a central chimney. The entrance is within a gabled off-center porch. The door is a full window with full length sidelights. The porch gable is decorated with verticle boards and stucco, to simulate half-timbering: A flat-roofed attached garage may have been added later. A harmonious addition to the back of the house was done in 1940 by Bill Odell. The dining room ceiling has exposed wood beams.

Rhonda Ferror

Condition o	f	structure:	
XA	١	Excellent	
B	3	Good	
		1.	Slight damage to porch steps.
		2.	Small cracks in walls, chimneys.
		3.	Broken gutters or downspouts.
		4.	In need of paint.
0		Fair	
		1.	Holes in walls.
		2.	Open cracks.
		3.	Missing material in small area.
		4.	Rotten sills or frames.
		5.	Deep wear on stairs.
		6.	Poor or no foundation.
<u> </u>	-	Poor	Copus of the Lorent of the Lor
		1.	Sagging walls or roof.
		2.	Holes, open cracks, missing material over large areas.
		3.	Unrepaired storm or fire damage.
Recorded by_	-	Marietta	Rankin Date May 5, 1980

Sources Consulted:

Sanborne Maps 1912, p.7 1928, p. 10

Historic Landmark Alteration Information & Submittal Requirements



Overview

The City of McMinnville recognizes that certain districts, buildings, and sites in the city have special historic, architectural, or cultural significance. These districts, buildings, and sites give the community character and beauty and provide a visual record of McMinnville heritage. The preservation of these structures and areas is important for the education, enjoyment, and pride of the citizens of McMinnville.

The City of McMinnville has an adopted Historic Resources Inventory, which is a local inventory of historic buildings and sites that have been deemed to be historically, architecturally, or culturally significant to the history of McMinnville. Well over 500 sites and/or buildings are included on the Historic Resources Inventory. Each building or site on the Historic Resources Inventory is considered either a "historic landmark" or a "historic resource", depending on its level of significance. Prior to beginning any construction or maintenance project, property owners with a potentially historic building or site are encouraged to contact the McMinnville Planning Department to determine whether their building or property is listed on the Historic Resources Inventory.

In order to encourage the preservation of historic buildings and sites, the City adopted a Certificate of Approval process that applies to most changes to buildings or properties that are listed on the Historic Resources Inventory. The Certificate of Approval process ensures that changes to historic sites and structures are consistent with required historic preservation design standards and guidelines.

A Certificate of Approval is required prior to any of the following actions:

- A. The alteration, demolition, or moving of any historic landmark, or any resource that is listed on the National Register for Historic Places;
 - 1. Accessory structures and non-contributing resources within a National Register for Historic Places nomination are excluded from the Certificate of Approval process.
- B. New construction on historical sites on which no structure exists;
- C. The demolition or moving of any historic resource.

Application Submittal

The following materials must be provided at the time of submittal, or the application will not be accepted for processing.

- ☑ A completed Certificate of Approval application form;
- A site plan (drawn to scale, with a north arrow, legible, and of a reproducible size), including the following information:
 - Name of owner;
 - Address of site:
 - Lot dimensions;

- The outline and location of existing structures;
- The distance of all existing structures from existing property lines;
- Location, names, and existing widths (right-of-way) of streets and access easements;
- The outline and location of any proposed building alteration, addition or new construction;
- The outline and location of any proposed building demolition. If only a portion of a building is to be demolished, highlight that area to be demolished; and
- Signs, exterior lighting, and other appurtenances such as walls, fences, and awnings.
- Architectural drawings, including elevations showing any proposed alteration. The elevations shall include colors and descriptions of the proposed finish material.
- ☑ Photographs and/or drawings of the existing structure.

Review Process

The review process described below is provided in more detail in Chapter 17.65 (Historic Preservation) of the McMinnville Zoning Ordinance.

Exterior Alteration or Remodeling (Section 17.65.060)

The property owner shall submit an application for a Certificate of Approval for any exterior alteration to a historic landmark, or any resource that is listed on the National Register for Historic Places. Applications shall be submitted to the Planning Department for initial review for completeness as stated in Section 17.72.040 of the McMinnville Zoning Ordinance. The Planning Director shall determine whether the proposed activities constitute an alteration as defined in Section 17.65.020. An alteration is defined as: "The addition to, removal of, removal from, or physical modification and/or repair of any exterior part or portion of an historic resource that results in a change in design, materials or appearance. Painting, reroofing, and general repairs are not alterations when the new materials and/or colors match those already in use."

If the proposed activities are found to be an alteration by the Planning Director, the Historic Landmarks Committee shall meet within thirty (30) days of the date the application was deemed complete by the Planning Department to review the request. A failure to review within thirty (30) days shall be considered as an approval of the application. Within five (5) working days after a decision has been rendered, the Planning Department shall provide written notice of the decision to all parties who participated.

The Historic Landmarks Committee shall base its decision on the following criteria:

- 1. The City's historic policies set forth in the comprehensive plan and the purpose of this ordinance:
- 2. The following standards and guidelines:
 - a. A property will be used as it was historically, or be given a new use that maximizes the retention of distinctive materials, features, spaces, and spatial relationships. Where a treatment and use have not been identified, a property will be protected and, if necessary, stabilized until additional work may be undertaken.
 - b. The historic character of a property will be retained and preserved. The replacement of intact or repairable historic materials or alteration of features, spaces, and spatial relationships that characterize a property will be avoided.
 - c. Each property will be recognized as a physical record of its time, place, and use. Work needed to stabilize, consolidate, and conserve existing historic materials and features will be physically and visually compatible, identifiable upon close inspection, and properly documented for future research.

- d. Changes to a property that have acquired historic significance in their own right will be retained and preserved.
- e. Distinctive materials, features, finishes, and construction techniques or examples of craftsmanship that characterize a property will be preserved.
- f. The existing condition of historic features will be evaluated to determine the appropriate level of intervention needed. Where the severity of deterioration requires repair or limited replacement of a distinctive feature, the new material will match the old in composition, design, color, and texture.
- g. Chemical or physical treatments, if appropriate, will be undertaken using the gentlest means possible. Treatments that cause damage to historic materials will not be used.
- h. Archeological resources will be protected and preserved in place. If such resources must be disturbed, mitigation measures will be undertaken.
- i. The Guidelines for Historic Preservation as published by the United States Secretary of the Interior.
- 3. The economic use of the historic resource and the reasonableness of the proposed alteration and their relationship to the public interest in the historic resource's preservation or renovation;
- 4. The value and significance of the historic resource; and
- 5. The physical condition of the historical resource.



Planning Department 231 NE Fifth Street ○ McMinnville, OR 97128 (503) 434-7311 Office ○ (503) 474-4955 Fax www.mcminnvilleoregon.gov

Office Use Only:
File No
Date Received
Fee
Receipt No
Received by

Certificate of Approval (Alteration)

Applicant Information			
Applicant is : ☐ Property Owner ☐ Contract Buyer ☐ Option Holder ☐	☐ Agent ☐ Other		
Applicant Name Center Market	Phone 503-480-5121		
Contact Name Amrit Singh (If different than above) Address 1772 Center St NE	Phone		
City, State, Zip Salem, OR 97301			
Contact Email asingh@centermarket.com			
Property Owner Information			
Property Owner Name Same as above (If different than above)	Phone		
Contact Name	Phone		
Address			
City, State, Zip			
Contact Email			
Site Location and Description (If metes and bounds description, indicate on separate sheet)			
Property Address 131 NE 5th Street			
Assessor Map No. R4 4 4 20AD 03200 Total Si	te Area <u>5,278</u> sf		
Subdivision Township 4S Range 4W Section 20 Qtr A Q			
Comprehensive Plan Designation Commercial Zoning	Designation		

1.	What is the classification of the historic building? Resourch B-332		
2.	Architect Name Gerber Architect IIc	Phone 503-459-7737	
	(Engineer or Other Designer)		
	Contact Name Stephen Gerber	Phone	
	Address 9340 SW Youngberg Hill Road		
	City, State, Zip McMinnville, OR 97128		
	Contact Email sgerber@gerberarch.com		
3.	Contractor Name_TBD	Phone	
	Contact Name	Phone	
	Address		
	City, State, Zip		
	Contact Email		
4.	The existing use of the property. Office building		
5.	The intended use of the property. Office building		

- 6. Attach a written narrative that describes:
 - A. The proposed project in detail (specific portions of the structure being altered, new features being constructed, etc.);
 - B. How the proposed project meets the applicable Comprehensive Plan policies;
 - C. How the proposed project meets the applicable design standards and guidelines, which are as follows:
 - a. A property will be used as it was historically, or be given a new use that maximizes the retention of distinctive materials, features, spaces, and spatial relationships. Where a treatment and use have not been identified, a property will be protected and, if necessary, stabilized until additional work may be undertaken.
 - b. The historic character of a property will be retained and preserved. The replacement of intact or repairable historic materials or alteration of features, spaces, and spatial relationships that characterize a property will be avoided.
 - c. Each property will be recognized as a physical record of its time, place, and use. Work needed to stabilize, consolidate, and conserve existing historic materials and features will be physically and visually compatible, identifiable upon close inspection, and properly documented for future research.
 - d. Changes to a property that have acquired historic significance in their own right will be retained and preserved.
 - e. Distinctive materials, features, finishes, and construction techniques or examples of craftsmanship that characterize a property will be preserved.
 - f. The existing condition of historic features will be evaluated to determine the appropriate level of intervention needed. Where the severity of deterioration requires repair or limited replacement of a distinctive feature, the new material will match the old in composition, design, color, and texture.

- g. Chemical or physical treatments, if appropriate, will be undertaken using the gentlest means possible. Treatments that cause damage to historic materials will not be used.
- h. Archeological resources will be protected and preserved in place. If such resources must be disturbed, mitigation measures will be undertaken.
- i. The proposed project must be consistent with the Guidelines for Historic Preservation as published by the United States Secretary of the Interior;
- D. The reasonableness of the proposed project and a description of the economic use of the historic resource, and how those factors relate to the proposed project;
- E. The current value and significance of the historic resource, and how those factors relate to the proposed project; and
- F. The physical condition of the historic resource, and how the condition relates to the proposed project.

provide the following:
provide the followin

☑	A site plan (drawn to scale, with a north arrow, legible, and of a reproctive information listed in the information sheet.	lucible size), showing
	Architectural drawings, including elevations of the proposed alteration. include descriptions of the proposed finish material.	The elevations shall
	Photographs and/or drawings of the existing structure.	

I certify the statements contained herein, along with the evidence submitted, are in all respects true and are correct to the best of my knowledge and belief.

A S	11/15/2024	
Applicant's Signature	Date	
A S	11/15/2024	
Property Owner's Signature	Date	

CENTER MARKET McMINNVILLE

SITE DEVELOPMENT - HISTORICAL LANDMARK ALTERATION REVIEW

NE 5th & BAKER STREETS McMINNVILLE, OREGON 97128

GENERAL NOTES

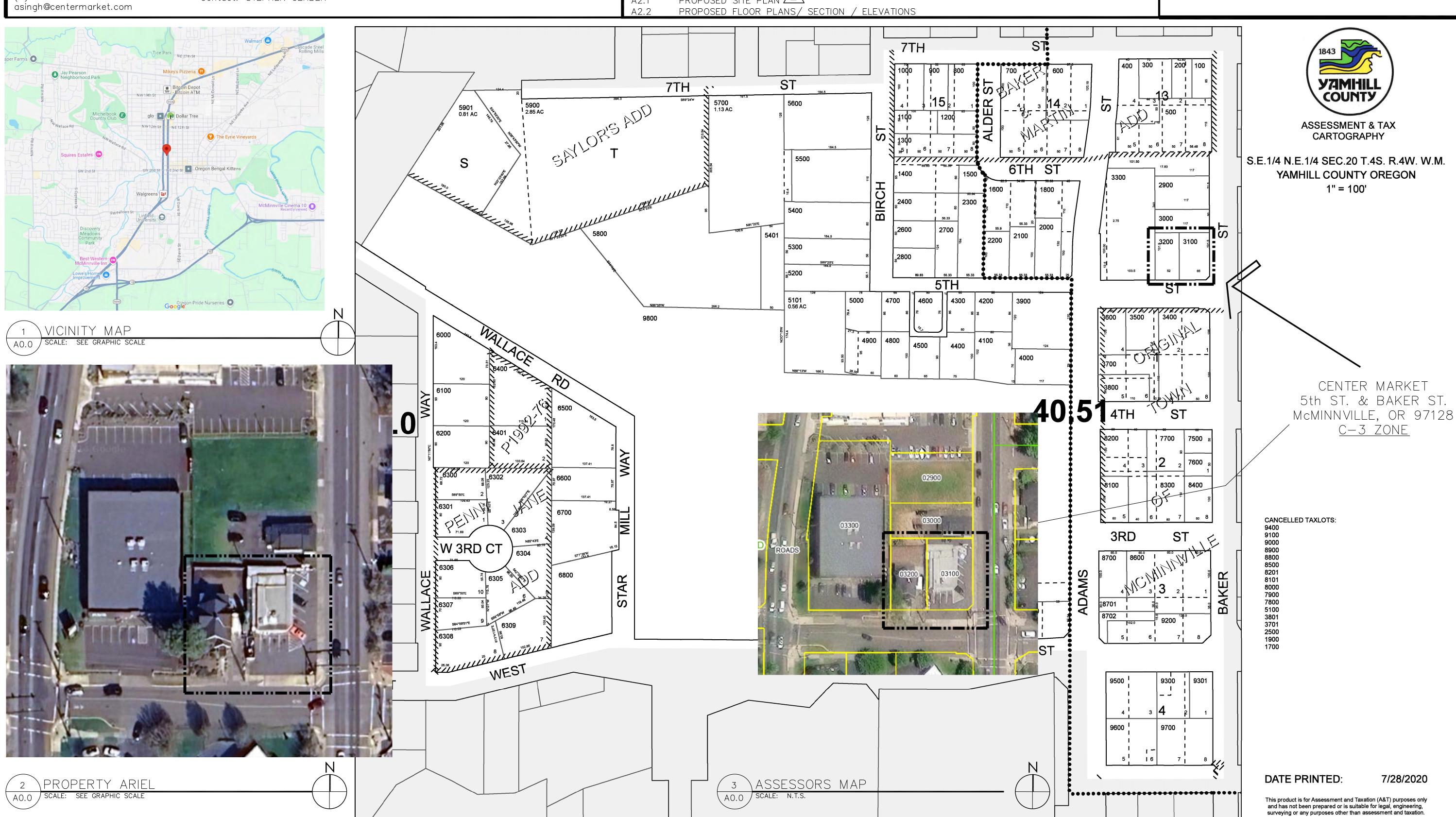
<u>owner</u>: center market 1772 CENTER STREET NE DIRECTOR OF OPERATIONS (0) 503.480.5121

ARCHITECT: STEPHEN GERBER 9340 SW YOUNGBERG HILL RD MCMINNVILLE, OR 97128 T (503) 459-7737 sgèrber@gerberarch.com Contact: STEPHEN GERBER

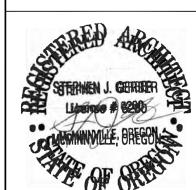
DRAWING INDEX

COVER SHEET/ARIEL PHOTO/VICINITY PLAN/ASSESSORS MAP

EXISTING FLOOR PLAN AND SITE / BUILDING IMAGES







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Date: NOVEMBER 19, 2024

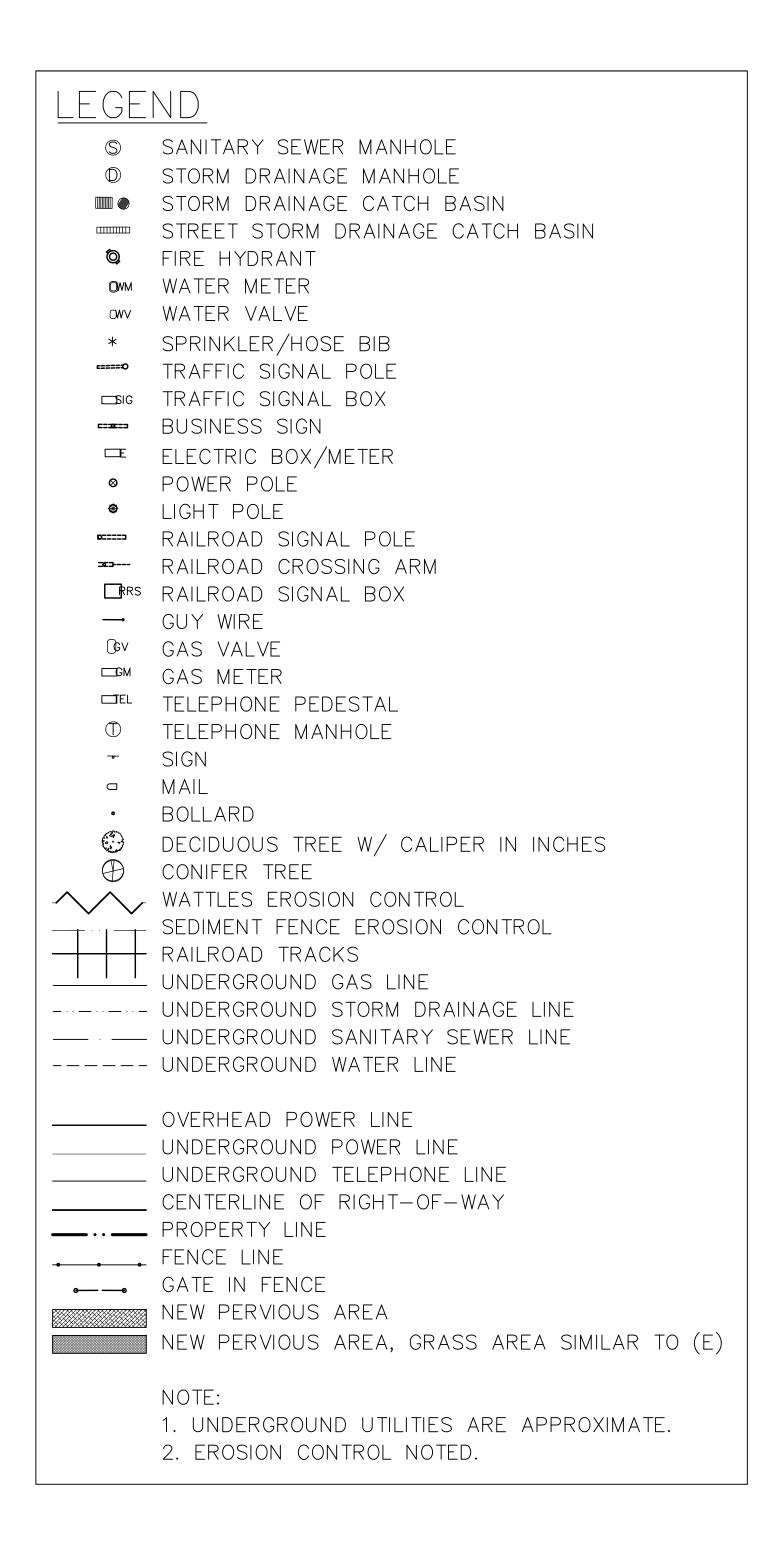
COM HISTORICAL LANDMARK ALTERATION REVIEW

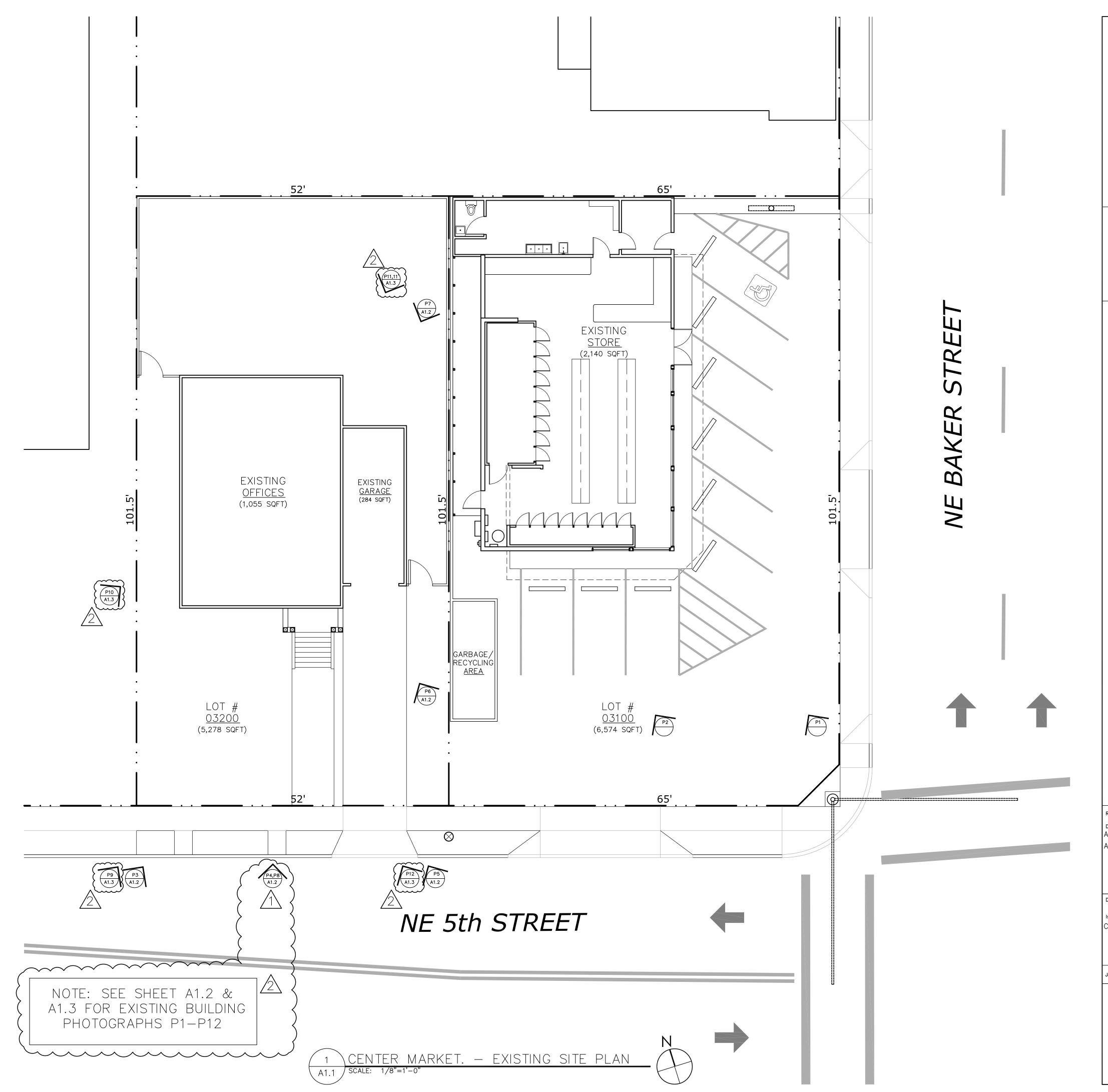
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CENTER MARKET MCMIN COM - HISTORICAL LANDMARK ALTERATI 5th Street & Baker Street, McMINNVILLE - OREC

Revisions:

Date:
ADDENDUM

ADDENDUM

1-31-25

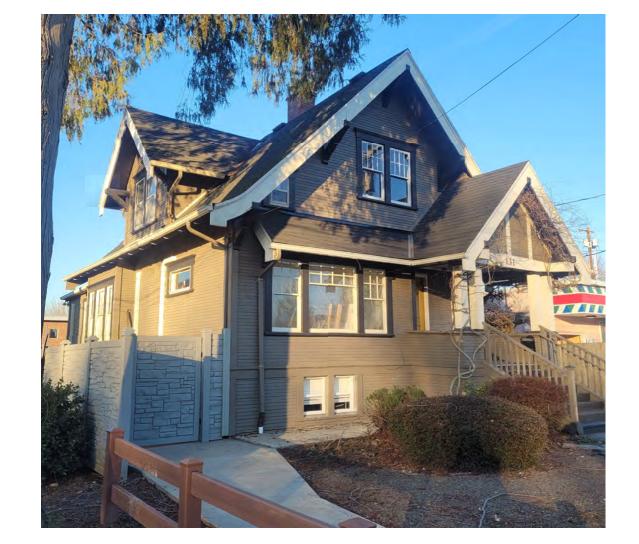
Date: NOVEMBER 19, 2024

Issued For:
COM HISTORICAL LANDMARK
ALTERATION REVIEW

Job No: GA-2024-C004

HISTORICAL REVIEW SET

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HISTORICAL HOUSE SW CORNER





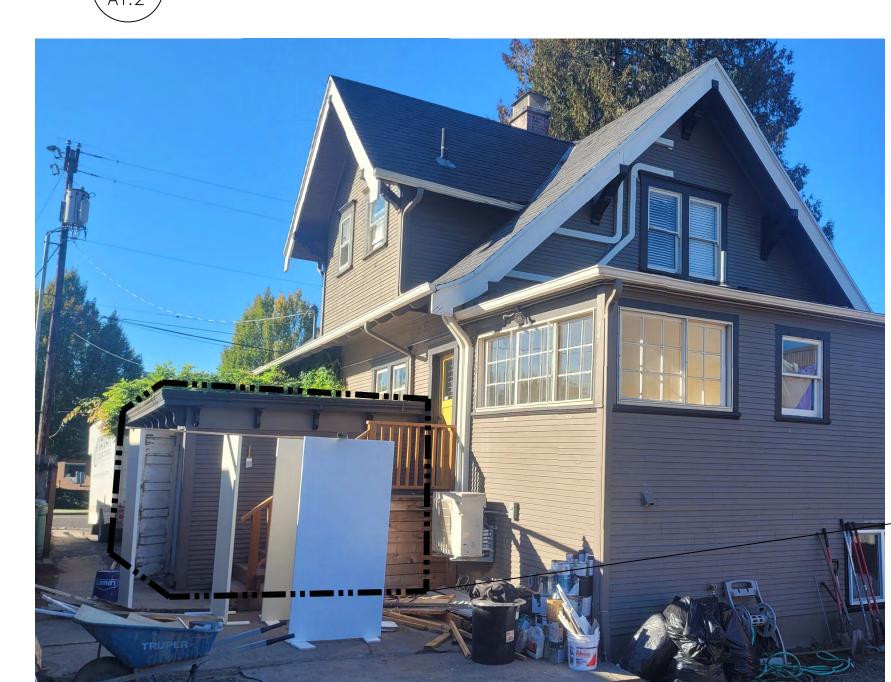
ORIGINAL SOUTH ELEVATION



P8 \ MODIFIED ENTRY @ SOUTH ELEVATION



P5 HISTORICAL HOUSE - NE CORNER



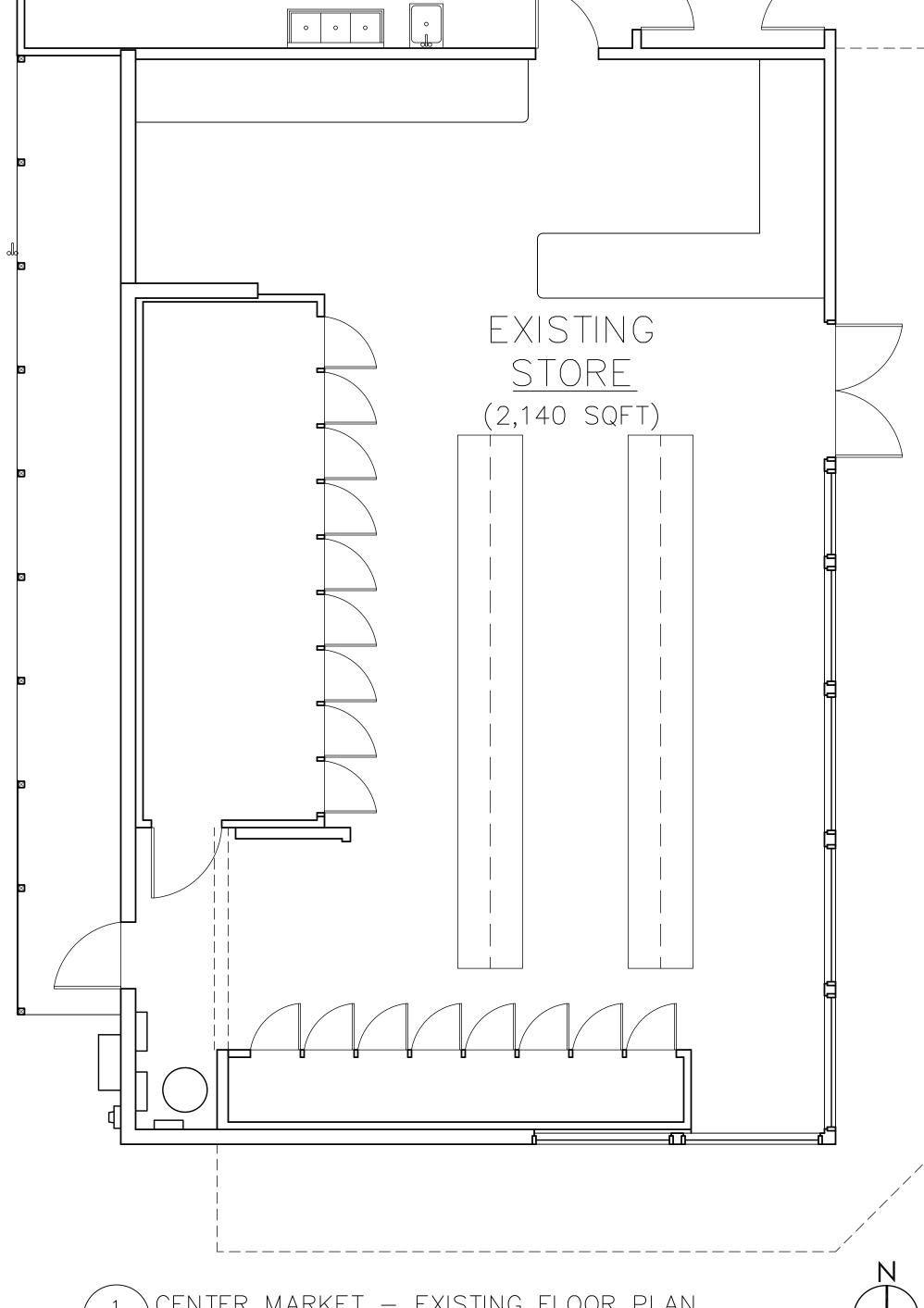
HISTORICAL HOUSE NE CORNER - B.O. GARAGE

EXISTING ONE CAR GARAGE TO BE REMOVED. SIDING AND TRIM OF WALL BEYOND TO MATCH EXISTING OFFICE





CENTER MARKET SOUTH ELEVATION



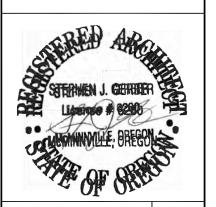
CENTER MARKET — EXISTING FLOOR PLAN



CENTER MARKET SW CORNER









Date:
ADDENDUM
ADDENDUM
1-31-25

Date: NOVEMBER 19, 2024

Com HISTORICAL LANDMARK ALTERATION REVIEW

Job No: GA-2024-C004

HISTORICAL REVIEW SET





HISTORICAL HOUSE - WEST ELEVATION

A EXISTING SINGLE PANE 3 WOOD WINDOWS TO BE

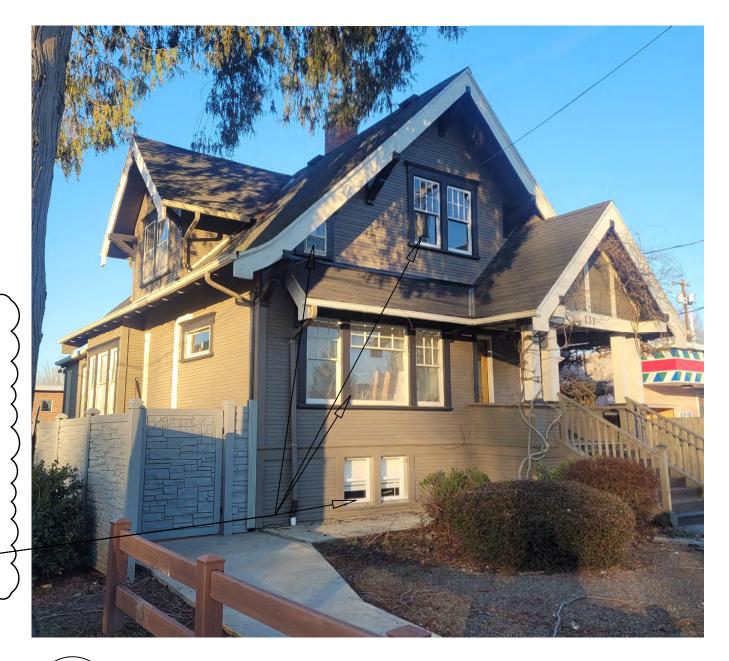
REPLACED WITH ENERGY

EFFICIENT DOUBLE PANE

WOOD WINDOWS, SERIES 400

A1.3 | SCALE: N.T.S

EXISTING SINGLE PANE WOOD WINDOWS TO BE REPLACED WITH ENERGY EFFICIENT DOUBLE PANE
WOOD WINDOWS, SERIES 400
ANDERSON WOODWRIGHT INSERT WINDOWS, TO MATCH EXISTING GRILLE AND SASH CONFIGURATIONS.. TRIMS BEING MAINTAINED WITH WINDOW UNITS BEING INSERTED INTO EXISTING OPENINGS.



HISTORICAL HOUSE -SW CORNER



STEPHEN J.

GERBER

ARCHITECT

McMinnville, Oregon 97128
503.459.7737
sgerbe@gerberarch.com
www.gerberarch.com

K ALTERATION I

Date: NOVEMBER 19, 2024

COM HISTORICAL LANDMARK ALTERATION REVIEW

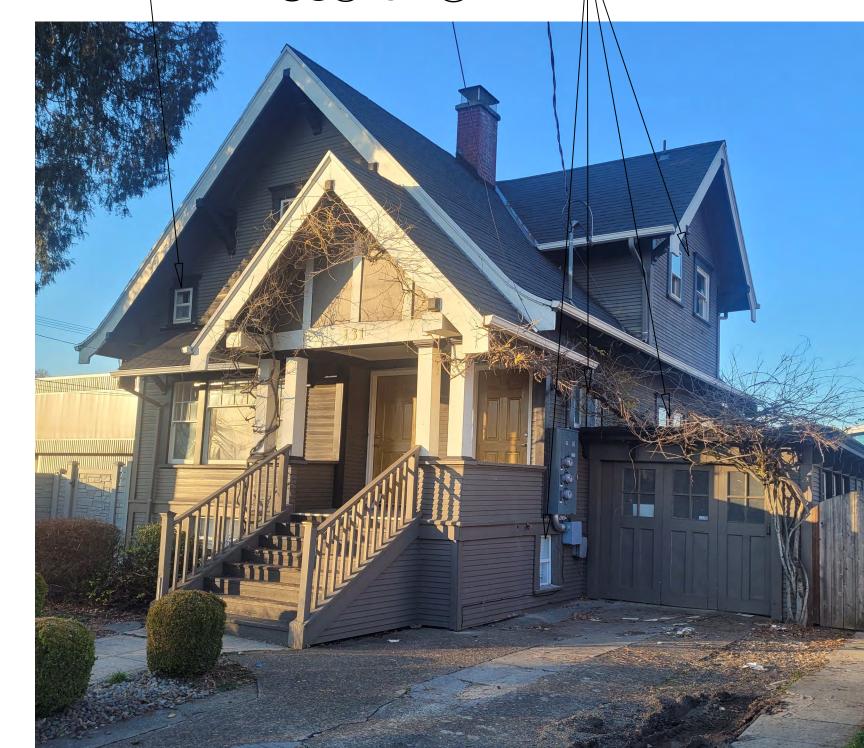
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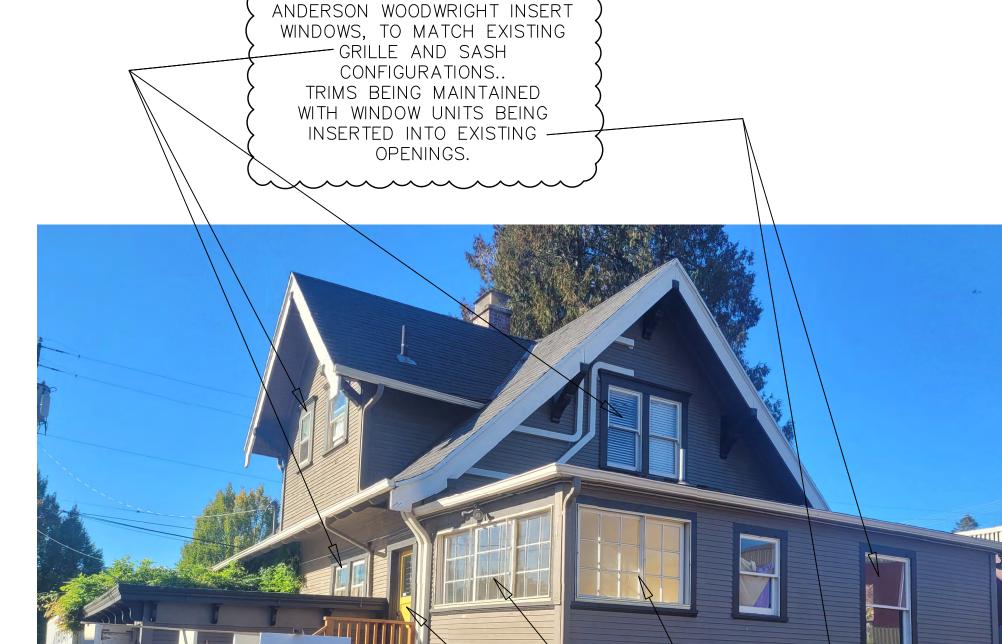
IMAGE

NDITIONS

HISTORICAL HOUSE - MODIFIED SOUTH ELEVATION A1.3 | SCALE: N.T.S

> 3 existing single pane WOOD WINDOWS TO BE REPLACED WITH ENERGY EFFICIENT DOUBLE PANE WOOD WINDOWS, SERIES 400 ANDERSON WOODWRIGHT INSERT WINDOWS, TO MATCH EXISTING GRILLE AND SASH CONFIGURATIONS.. TRIMS BEING MAINTAINED WITH WINDOW UNITS BEING INSERTED INTO EXISTING -OPENINGS.







—— EXISTING WINDOWS BEING
REMOVED AND REPLACED WITH
SIDING TO MATCH AND DOOR
BEING REPLACED WITH
DOUBLE—HUNG WINDOW

HISTORICAL HOUSE - MODIFIED NE CORNER

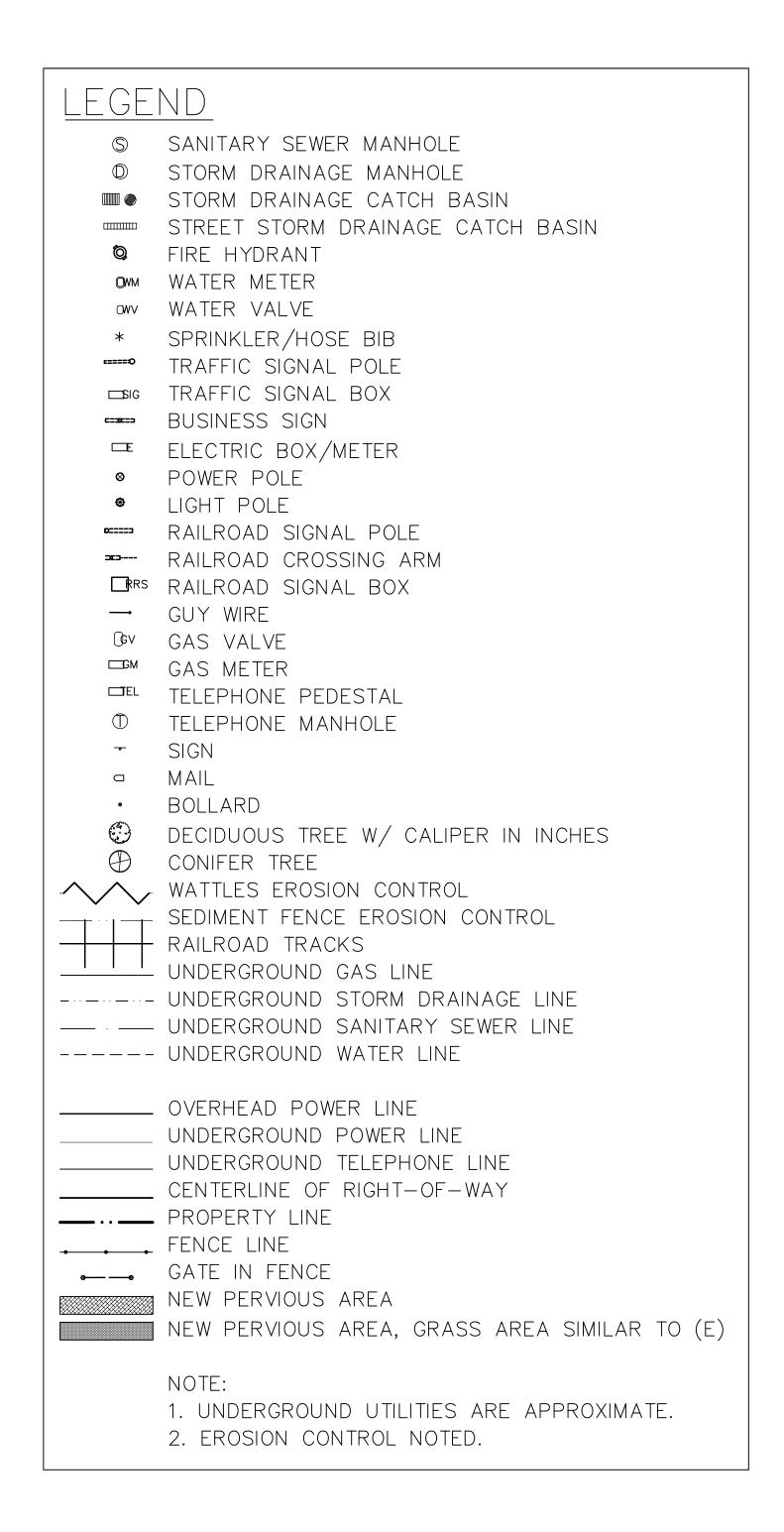
HISTORICAL HOUSE - EXISITNG SE CORNER

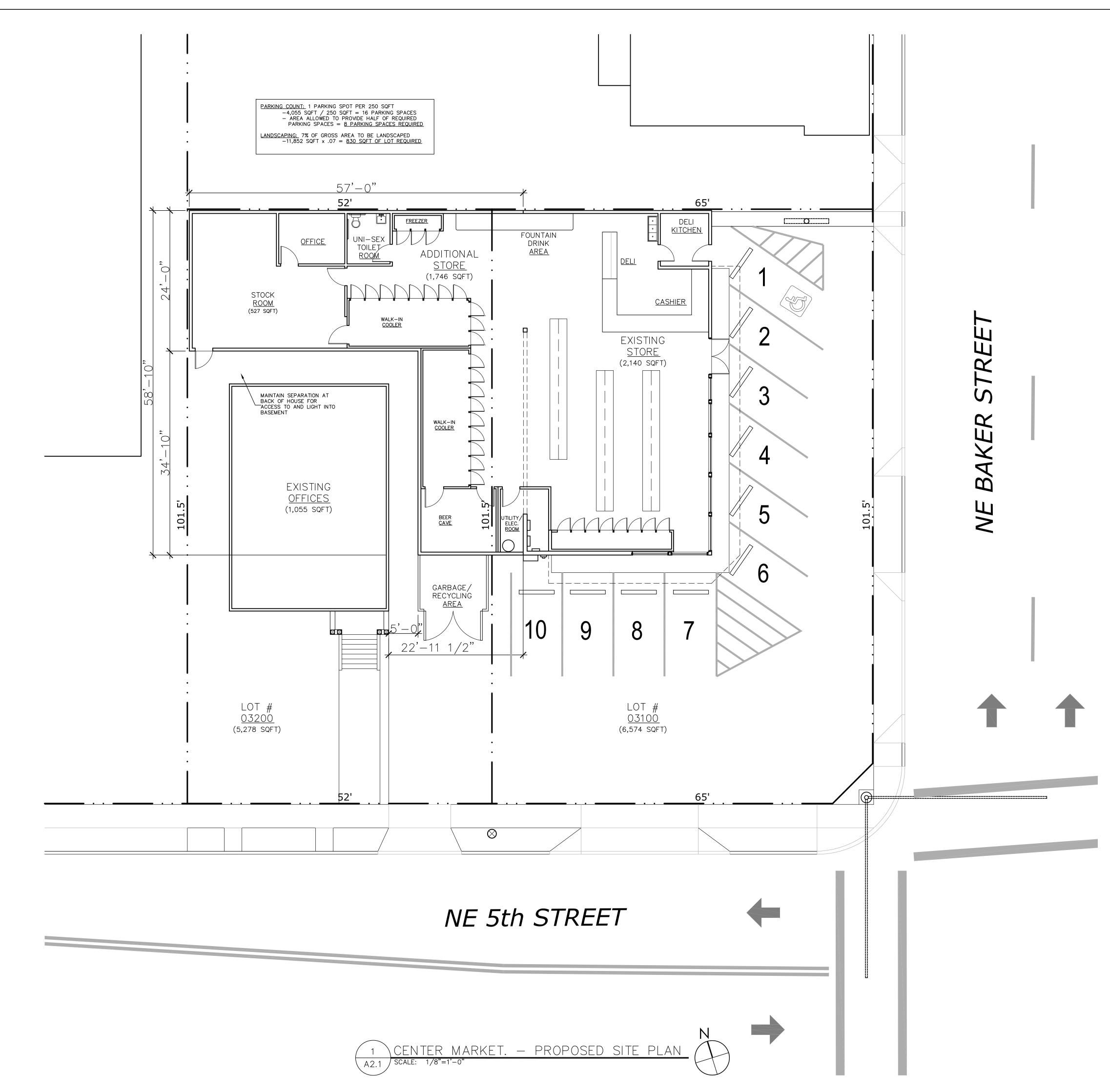




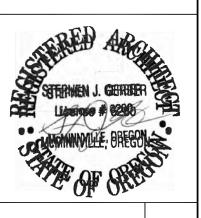












MICINIININ VILLE K ALTERATION REVIEW

OM - HISTORICAL LANDMAR
Sth STREET & BAKER STREET,

Revisions:

Date:
ADDENDUM

1-14-25
ADDENDUM
1-31-25

Date: NOVEMBER 19, 2024

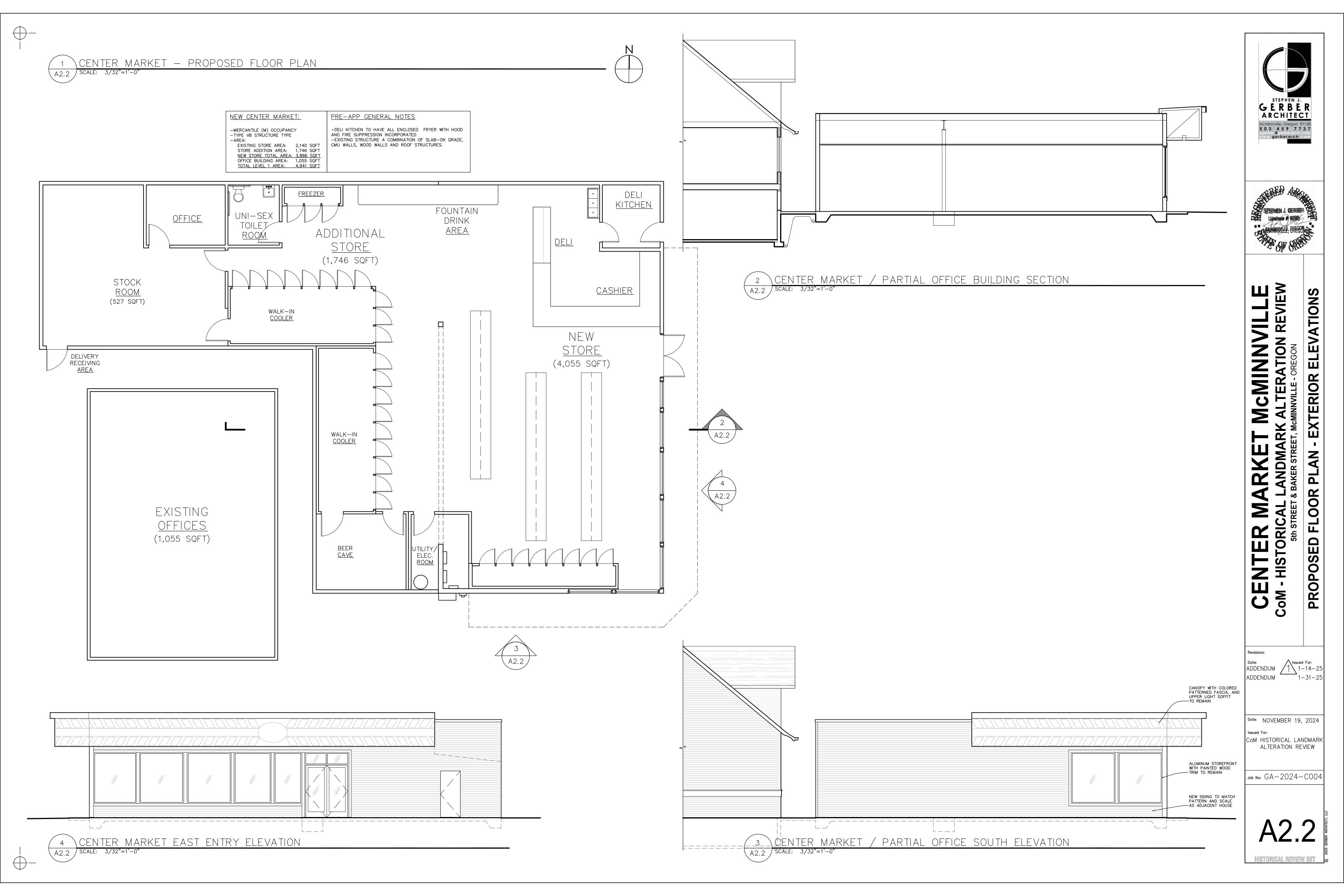
Issued For:
COM HISTORICAL LANDMARK
ALTERATION REVIEW

Job No: GA-2024-C004

A2.1

HISTORICAL REVIEW SET

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LLC.

CENTER MARKET McMINNVILLE—Historic Landmark Alteration 11/19/2024 Addendum#1 1/14/2025; Addendum#2 1/31/2025; Addendum#3 3/10/2025

Written Responses for Historic Landmark Alteration to the residence converted to offices, in order to make room for adjacent Quick-Stop market expansion.

Also to address change from single entry door to double entry doors to address how the interior is needing to be accessed and utilized.

Written narrative that describes:

A. The proposed project in detail (specific portions of the structure being altered, new features being constructed, etc.);

Response:

The proposed Center Market is needing to expand their facilities to improve product display, storage area, cooler capacity, toilet room and office improvements. The adjacent lot has been purchased to provide space for the expansion. On the adjacent lot is an old stick-built house and an attached single car garage, which has a Historical-B designation. At some point it has had a change of occupancy and became an office building.

The Center Market is proposing to expand the sales area towards the office building requiring the single car garage to be removed on the East elevation. The garage is not part of the original construction of the main building. Its flat roof doesn't relate to the gabled roofs of the main house, dormers, or front porch. Also, the top of garage roof also encroaches the main residence East windows. We will also be adding storage, office, toilet room within the backyard of the office building lot.

The glazed front door and two adjacent relites are needing to be modified to provide separate entries for the facility. The double doors will be centered on the gabled roof porch with the centered solid wall between the doors sided to match existing.

At the back of the house, NE Corner, six existing windows are being filled in and sided with siding to match existing and the back door is being replaced with a double hung window. This was done to make the interior more usable for the separate spaces being created and accessed from the new double front doors.

All original single pane wood windows are going to be replaced with similar wood replacement windows with double pane glazing, Anderson 400 Series Woodwright double-hung insert windows with and without grilles to match existing. Window trims and siding to be maintained.

LLC.

B. How the proposed project meets the applicable Comprehensive Plan policies.

Response:

The office building was historically a residence in a residential zone, but since has become a commercial zone. The Center Market expansion is increasing the commercial zone density by utilizing the residential side and backyard of the converted commercial office building. This would be in line with the Comprehensive Plans intent to increase the commercial buildings and density within the commercial zone.

- C. How the proposed project meets the applicable design standards and guidelines, which are as follows:
 - a. A property will be used as it was historically, or be given a new use that maximizes the retention of distinctive materials, features, spaces, and spatial relationships. Where a treatment and use have not been identified, a property will be protected and, if necessary, stabilized until additional work may be undertaken.

Response:

The proposed Center Market will be using the residential side and backyards for the expansion of the quick-stop. The historic building will be maintained as such, primarily. Due to the need for separate entrances for how the interior is being utilized, the glazed front door and relites are being replaced with two doors centered on the porch. The building spaces will be used to provide support for the adjacent market.

b. The historic character of a property will be retained and preserved. The replacement of intact or repairable historic materials or alteration of features, spaces, and spatial relationships that characterize a property will be avoided.

Response:

The proposed Center Market will require the removal of the single car garage, which is not part of the original historic house construction. The exposed portion of the structure will be rehabilitated to match the original conditions in the siding, trim, and accents. With Center Market addition utilizing similar siding and trim, and it being setback from the south elevation of the historic office building, the visual impact on the main elevation will be minimized and the historical character will be retained.



LLC.

Due to how the interior is being utilized, separate entrances are needed. The existing glazed front door and relites are being replaced with two doors with a sided portion of solid wall between all centered on the existing porch.

The windows being removed and door being replaced are at the NE corner will not directly be seen from the adjacent rights-of-way.

The replacement energy efficient wood windows will be similar to the original, Anderson 400 Series Woodwright double-hung insert windows with and without grilles to match existing, which will maintain the historical character.

c. Each property will be recognized as a physical record of its time, place, and use. Work needed to stabilize, consolidate, and conserve existing historic materials and features will be physically and visually compatible, identifiable upon close inspection, and properly documented for future research.

Response:

The original historic residence and its front yard will not be affected by the Center Market expansion. The East side will be refurbished to match existing and make as it was originally constructed.

Due to how the interior is being utilized, separate entrances are needed, and solid wall space is required. The existing glazed front door and relites are being replaced with double doors that will be centered on the porch as well, with centered solid wall between doors sided to match existing. The windows at the NE corner are being removed and replaced with similar siding. The back door is being replaced with a double hung window and all other windows are being replaced with energy efficient wood replacement windows similar to existing, Anderson 400 Series Woodwright double-hung insert windows with and without grilles to match existing

d. Changes to a property that have acquired historic significance in their own right will be retained and preserved.

Response:

The original historic residence and its front yard will not be affected by the Center Market expansion. The East side, where garage being removed, will be refurbished to match existing and make as it was originally constructed. The side and back yards being affected will not be needed since it is in a commercial zone where yards are not utilized in the same manner as the original residence.

Separate entrances and more solid wall space are needed for how the interior needs to function. The existing glazed front door and relites are being replaced with double doors that will be centered on the porch as well, with centered solid wall between doors sided to



LLC.

match existing. The windows at the NE corner are being removed and replaced with siding to match. The back door is being replaced with a double hung window and all other windows are being replaced with energy efficient wood replacement windows similar to existing. Type of windows being proposed are Anderson 400 Series Woodwright double-hung insert windows with and without grilles to match existing.

e. Distinctive materials, features, finishes, and construction techniques or examples of craftsmanship that characterize a property will be preserved.

Response:

The proposed Center Market will require the removal of the single car garage, which is not part of the original historic house construction. The exposed portion of the structure will be rehabilitated to match the original conditions in the siding, trim, and accents.

Due to how the interior is being utilized, separate entrances and more solid wall space are needed. The existing glazed front door and relites are being replaced with double doors that will be centered on the porch as well, with centered solid wall between doors sided to match existing.

The new replacement energy-efficient wood windows will be similar to the original, Anderson 400 Series Woodwright double-hung insert windows with and without grilles to match existing. They will be installed by being inserted into the existing openings in such a way to maintain the trim and siding.

f. The existing condition of historic features will be evaluated to determine the appropriate level of intervention needed. Where the severity of deterioration requires repair or limited replacement of a distinctive feature, the new material will match the old in composition, design, color, and texture.

Response:

The rehabilitated materials on the single car garage side of the structure will utilize the same materials, design, color, and texture as the original historic residence.

The replacement front double doors will have a solid portion of wall between, which will be sided to match existing.

The new replacement energy-efficient wood windows will be similar to the original, Anderson 400 Series Woodwright double-hung insert windows with and without grilles to match existing. They will be installed by being inserted into the existing openings in such a way to maintain the trim and siding.



LLC.

g. Chemical or physical treatments, if appropriate, will be undertaken using the gentlest means possible. Treatments that cause damage to historic materials will not be used.

Response:

The rehabilitated materials on the single car garage side of the structure, the new double entry doors, the removal of windows, and replacement windows will utilize gentle means of replacement and not use treatments that cause damage to the historic materials.

h. Archeological resources will be protected and preserved in place. If such resources must be disturbed, mitigation measures will be undertaken.

Response:

The proposed Center Market and minorly modified historic structure will preserve archeological resources in place and if mitigation measures will be undertaken if required.

i. The proposed project must be consistent with the Guidelines for Historic Preservation as published by the United States Secretary of the Interior:

Response:

The Guidelines for the Historic Preservation will be referenced to ensure the rehabilitation is consistent with them.

- -Building Exterior: Wood- The replacement siding and trims will be replaced to match existing.
- -Building Exterior: Roofs- The garage flat roof is being removed and the gable roof, porch and dormer to be maintained.
- -Building Exterior: Windows- Where garage is being removed, the windowsills to be replaced to match the other existing windows. Where the windows are being removed the replacement siding will match existing. Where the back door is being replaced with a double hung window. The new replacement energy-efficient wood windows will be similar to the original, Anderson 400 Series Woodwright double-hung insert windows with and without grilles to match existing. They will be installed by being inserted into the existing openings in such a way to maintain the trim and siding.
- -Building Exterior: Entrances and Porches- Due to how the interior is being utilized, separate entrances are needed. The existing glazed front door and relites are being replaced with two doors with a sided portion of solid wall between all centered on the existing porch.



LLC.

D. The reasonableness of the proposed project and a description of the economic use of the historic resource, and how those factors relate to the proposed project.

Response:

The historic residential building will be used as it was originally zoned and building type designated. The Center Market expansion will not disturb the historic character of the main elevation along 5th street as it is set back and not in the same plane as the historic building.

The existing glazed door and relites were used to access the house as one space. Now there is a need to create two separate interior spaces with their own front door access. The modifications will enhance the energy efficiency of the structure and provide spaces to support the adjacent Center Market.

E. The current value and significance of the historic resource, and how those factors relate to the proposed project.

Response:

The current value and significance of the historic resource is in its style and construction type seen from the adjacent street and sidewalk. It will still call back to a time when this area was a residential area near the compact city center and county buildings, while allowing the commercial zone to be enhanced with a modern facility.

F. The physical condition of the historic resource, and how the condition relates to the proposed project.

Response:

The physical condition of the historic resource will be put back to its original state with the removal of the single car garage addition. With Center Market addition utilizing similar siding and trim, and it being setback from the south elevation of the historic office building, the visual impact on the main elevation will be minimized.

The expansion of the Center Market will block the view of the NE Corner where the windows are being removed, and with the desired density of the commercial zone, the historic imagery will still be maintained.

The separate entrance doors and siding infill replacing the existing glazed front door and relites are centered on the existing gable roof porch and finished to be like the existing. It will provide a similar look to the original building while providing separate, secure entrances..



You want to give your customers a home they love, and we're here to make that easy for you. That's why we're proud to offer you products that rate #1 in quality and performance," and to be the #1 trusted and recommended window and door brand" by pros.

400 SERIES PRODUCTS

Our most popular choice with homeowners and the windows contractors trust the most! Easy to install, low maintenance and with fewer callbacks, the 400 Series can be your go-to for pretty much any project.

*2020 Andersen brand surveys of U.S. contractors, builders and realtors.

**2020 Andersen brand surveys of U.S. contractors, builders and architects.

†2020 Andersen brand survey of U.S. contractors.

RELIABLE & ENERGY EFFICIENT

As our best-selling products, the 400 Series product line offers a distinct blend of design, reliability and trade confidence.

Designed for easy installation for replacement, remodel or new construction projects, 400 Series products feature our Perma-Shield® exterior cladding that revolutionized the window industry. They're also backed by our renowned limited warranty and the largest service network in the industry.

ENERGY-SAVING GLASS FOR ANY CLIMATE

Andersen makes windows and patio doors with options that make them ENERGY STAR® v. 6.0 certified throughout the United States.

Visit andersenwindows.com/energystar for more information and to verify that the product with your glass option is certified in your area.



RIGOROUSLY TESTED

The exclusive Andersen Perma-Shield system gives our windows and doors a tough, protective shell that safeguards the wood inside. It repels water, resists dents* and stays beautiful for years.

LOW MAINTENANCE, NEVER NEEDS PAINTING

The Perma-Shield exteriors on Andersen 400 Series windows and doors offer superior weather resistance and are virtually maintenance free.



OPTIONS FOR THE HARSHEST WEATHER

400 Series windows with Stormwatch®
Protection meet building code
requirements in coastal areas.** Products
with Stormwatch Protection are energy
efficient, resist the effects of salt water,
and stand up to hurricane-force winds
and wind-borne debris.** For details, visit
andersenwindows.com/coastal.



QUALITY SO SOLID, THE WARRANTY IS TRANSFERABLE

Many other window and door warranties end when a home is sold, but our coverage – 20 years on glass, 10 years on non-glass parts – transfers from each owner to the next. And because it's not prorated, the coverage offers full benefits year after year, owner after owner. So it can add real value when you decide to sell your home.



BUILT FOR YEARS TO COME*

Our products are built strong to last long.*
We use the right materials in the right places, including solid wood, fiberglass and our own Fibrex® composite material.
These give our windows and doors superior strength, stability and long-term beauty.

KEEPS THE WEATHER OUT

Our weather-resistant construction and careful selection of weatherstrip by product type seals out drafts, wind and water whatever the weather.

REPLACEMENT SOLUTIONS

Homeowners and realtors agree that Andersen products increase the value of a home by at least 10%. So you're not just replacing their windows, you're upgrading their home.

INSERT WINDOWS



400 Series Woodwright® Double-Hung Insert Windows

The classic, traditional style of Woodwright full-frame windows in a time-saving insert.



400 Series Tilt-Wash Double-Hung Insert Windows

Our best-selling double-hung windows in an insert for easy replacement.

REPLACEMENT WINDOWS



400 Series Replacement Casement & Awning Windows

Available without an installation flange for easy window replacement from inside or outside. Feature predrilled, through-the-jamb installation holes for quick installation.

Our insert and replacement windows include flat self-hanging shims, backer rod, installation screws and complete instructions.



CUSTOM-SIZE FULL-FRAME WINDOWS

When the existing window frame is rotted or deteriorated, or you're modifying the size or shape of the existing window opening, our full-frame doublehung, casement, awning and specialty windows are available in custom sizes to fit your project.





CUSTOM-SIZE PATIO DOORS

Whether you need a hinged or gliding patio door for replacement, Andersen has a number of custom-size options to fit your project.



^{*2020} Andersen brand surveys of U.S. realtors and homeowners.



PRODUCT OVERVIEW



Double-Hung Windows

Choose Woodwright® double-hung windows that replicate the look of traditional architecture or our best-selling tilt-wash double-hung windows that are extremely energy efficient. Both are available as full-frame or insert windows, and can be part of bay window combinations. Coordinating picture and transom windows are also available.



Specialty Windows

A collection of stylish shapes to help distinguish a home's style or create a delicate accent.



Woodwright full-frame windows come in a variety of shapes.



Our Narroline® double-hung window conversion kit can upgrade Andersen® Narroline double-hung windows to tilt-wash windows.



Complementary specialty windows offer 35 additional shapes and custom sizes.



Casement & Awning Windows

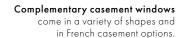
Casement and awning windows are energy efficient, and are built with our low-maintenance Perma-Shield® cladding. Available for new construction or replacement, as integral twin or triple units, or as part of bay or bow window combinations. Coordinating picture and transom windows are also available.



Gliding Windows

Superior energy efficiency, reliable performance and uncommon beauty.

Both sash on our gliding windows open for improved ventilation.





Frenchwood® Gliding & Hinged Inswing Patio Doors

Wide wood profiles provide the authentic craftsmanship of traditional French doors, and our Perma-Shield exterior cladding protects the unit and offers low maintenance. Add blinds-between-the-glass to conveniently control light and privacy. To learn more about other traditional- and contemporary-style Andersen door options, visit andersenwindows.com/doors.



Complementary curved top patio doors, including Springline™ and arch hinged doors, are handcrafted and complement our 400 Series products.



EXTERIOR & INTERIOR OPTIONS

Our Perma-Shield® exterior cladding system, a time-tested Andersen innovation, offers low maintenance and durability while also providing an attractive appearance. The interiors of all 400 Series windows and patio doors are available in unfinished stain-grade pine or with a long-lasting, low-maintenance white finish. Select windows are also available with a dark bronze or black finish.

400 Series Woodwright® windows and Frenchwood® patio doors are also available with unfinished maple or oak interiors.

EXTERIOR COLORS**



INTERIOR OPTIONS**





Design your window at andersenwindows.com/design-tool

EXTERIOR TRIM SYSTEM

Add curb appeal with Andersen® exterior trim. Our trim is made with Fibrex® composite material, an environmentally smart composite that contains 40% pre-consumer reclaimed wood fiber by weight. For details, see page 175.



Visit andersenwindows.com/exteriortrim to learn more.

EXTERIOR COLORS



WINDOW HARDWARE

Window hardware* enhances the overall design of a window and harmonizes with a home's décor. That's why we offer a broad range of hardware styles and finishes.

HARDWARE FINISHES



^{*}Hardware is sold separately, except standard lock and keeper for double-hung windows.

Printing limitations prevent exact replication of finishes. See your Andersen supplier for actual finish samples.

Distressed bronze and oil rubbed bronze are "living" finishes that will change with time and use.



Casement & Awning Windows



CONTEMPORARY FOLDING

Black | Bright Brass | Gold Dust | Oil Rubbed Bronze
Satin Nickel | Stone | White



Folding handles avoid interference with window treatments.



TRADITIONAL FOLDING

Antique Brass | Black | Bright Brass | **Distressed Bronze**Distressed Nickel | Gold Dust | Oil Rubbed Bronze
Satin Nickel | Stone | White



Antique Brass | Bright Brass | Brushed Chrome
Distressed Bronze | Distressed Nickel | Oil Rubbed Bronze
Polished Chrome | Satin Nickel

Gliding Windows



Antique Brass | Black | Bright Brass **Brushed Chrome** | Distressed Bronze Distressed Nickel | Oil Rubbed Bronze Polished Chrome | Satin Nickel Stone | White

Bold name denotes finish shown.

Woodwright® Double-Hung Windows



Standard Lock & Keeper

Antique Brass | **Black** | Bright Brass | Brushed Chrome | Distressed Bronze
Distressed Nickel | Gold Dust | Oil Rubbed Bronze | Polished Chrome
Satin Nickel | Stone | White

Tilt-Wash Double-Hung Windows



Standard Lock & Keeper

Black | Gold Dust | Stone | White

Stone is standard with natural interior units.
White comes with prefinished white interiors.
Other finishes optional.



Optional Lock & Keeper

ESTATE™

Antique Brass | **Bright Brass**Brushed Chrome | Distressed Bronze
Distressed Nickel | Oil Rubbed Bronze
Polished Chrome | Satin Nickel

Optional Estate lock and keeper is available only for 400 Series tilt-wash double-hung windows.

Estate lock and keeper reduces the clear opening height by 19/32" (15). Check with local building code officials to determine compliance with egress requirements.

Optional sash lifts shown on page 48 for Woodwright windows and page 76 for tilt-wash windows.

Hardware is sold separately, except standard lock and keeper for double-hung windows.

Dimensions in parentheses are in millimeters.

 $Printing \ limitations \ prevent \ exact \ replication \ of \ finishes. \ See \ your \ Andersen \ supplier \ for \ actual \ finish \ samples.$

Distressed bronze and oil rubbed bronze are "living" finishes that will change with time and use.

PATIO DOOR HARDWARE

Patio door hardware^{*} is available in a variety of designs to match virtually any style. Anvers, Yuma, Newbury, Covington, Encino and Whitmore hardware options feature solid drop-forged brass for added strength, while Albany and Tribeca hardware options are made of diecast zinc with durable powder-coated finishes. Also, look for additional hardware options such as exterior keyed locks and matching hinge finishes in the detailed product sections for each individual patio door.



Bright Brass | Oil Rubbed Bronze
Satin Nickel

Bold name denotes finish shown.



Distressed Bronze

Distressed Nickel



Antique Brass | Bright Brass
Brushed Chrome | **Oil Rubbed Bronze**Polished Chrome | Satin Nickel



ALBANY

Black | Gold Dust
Stone | White

HARDWARE FINISHES



*Hardware sold separately.

Matching hinges available for inswing patio doors; excludes FSB® hardware.

Mix-and-match interior and exterior style and finish options are available.

Bright brass and satin nickel finishes feature a 10-year limited warranty

Printing limitations prevent exact replication of finishes. See your Andersen supplier for actual finish samples.

Distressed bronze and oil rubbed bronze are "living" finishes that will change with time and use.



Antique Brass | Bright Brass
Oil Rubbed Bronze



Distressed Bronze
Distressed Nickel



Antique Brass | Bright Brass
Oil Rubbed Bronze | Satin Nickel



TRIBECA®Black | Stone | **White**

1102**

FSB® HINGED PATIO DOOR HARDWARE

Durable stainless steel FSB hinged door hardware* features clean lines and a sleek satin finish for a thoroughly modern look. Choose from four styles and two finishes.



Black Anodized Aluminum



Satin Stainless



^{*}Hardware sold separately. **FSB style 1102 is not available in black anodized aluminum.

[&]quot;FSB" is a registered trademark of Franz Schneider Brakel GmbH $\&\,\text{Co.}$

GLASS OPTIONS

Andersen has the glass you need to get the performance you want. From SmartSun™ glass with HeatLock® coating that's ENERGY STAR® certified in all climate zones* to PassiveSun® glass that helps heat homes in northern areas, there's an option for every climate, project and customer. Check with your supplier for selections that meet ENERGY STAR requirements in your area.

		ENE	RGY	LIGHT		
	GLASS		Solar Heat Gain Coefficient How well a product blocks heat caused by sunlight.	Visible Light Transmittance How much visible light comes through a product.	UV Protection How well a product blocks ultraviolet rays.	
Low-E4®	Outstanding overall performance for climates where both heating and cooling costs are a concern.	• • • •	• • • •	• • • •	• • • •	
Low-E4 with HeatLock® Coating	Applied to the room-side surface, it reflects heat back into the home and improves U-Factor values.	• • • •	• • • •	• • • •	• • • •	
SmartSun™	Thermal control similar to tinted glass, with visible light transmittance similar to Low-E4 glass.	• • • •	• • • •	• • • •	• • • •	
SmartSun with HeatLock Coating	Applied to the room-side surface, it reflects heat back into the home and improves U-Factor values.	• • • 0	• • • •	• • • •	• • • •	
Sun	Outstanding thermal control in southern climates where less solar heat gain is desired.	• • • •	• • • •	• 0 0 0	• • • •	
PassiveSun®	Ideal for northern, passive solar construction applications where solar heat gain is desired.	• • • •	• 0 0 0	• • • •	• • • •	
PassiveSun with HeatLock Coating	Applied to the room-side surface, it reflects heat back into the home and improves U-Factor values.	• • • 0	• 0 0 0	• • • •	• • • •	
Clear Dual-Pane	High visibility with basic thermal performance.	• 0 0 0	0000	• • • •	0000	

Center of glass performance only. Ratings based on glass options as of May 2021. Visit andersenwindows.com/energystar for ENERGY STAR map and NFRC total unit performance data.

HEATLOCK TECHNOLOGY

Applied to the room-side glass surface, HeatLock coating reflects heat back into the home for improved performance.

STORMWATCH® PROTECTION

Most Andersen 400 Series windows are available with impact-resistant glass and structural upgrades to meet the tough building codes of hurricane-prone coastal areas. See your local code official for specific requirements.



ADDITIONAL GLASS OPTIONS

Tempered safety glass is standard on patio doors and required for larger window sizes.

Laminated glass is available for added strength, enhanced security and sound control.

Patterned glass lets in light while obscuring vision and adds a unique, decorative touch.

Cascade and Reed patterns can be ordered with either a vertical or horizontal orientation.



Satin Etch

Reed

ART GLASS

With art glass panels from Andersen, you can add interest, create focal points and make your work stand out. See page 173 or visit andersenwindows.com/artglass

for more information.

TIME-SAVING FILM

We protect our products during delivery and construction with translucent film on the glass that peels away for a virtually spotless window.

For more details on our glass options, visit andersenwindows.com/glass.





BLINDS-BETWEEN-THE-GLASS

Conveniently located between the panes of insulated glass, and protected from dust and damage for long-lasting protection, blinds-between-the-glass is available on 400 Series Frenchwood® gliding or hinged inswing patio doors. Available in white, and can be ordered with any exterior door color with a pine or prefinished white interior.





GLASS SPACER OPTIONS

Black or white glass spacers are now available as a standard offering on select products, in addition to stainless steel glass spacers, to provide more ways to customize project designs and achieve a contemporary style. Colored glass spacers blend in with the color of the window or door for a sleek design, or serve as a shadow line.

Add full divided light grilles, and the grille spacer bar between the glass will match the selected glass spacer color.





GRILLE OPTIONS

Grille patterns are available in widths and configurations to fit any architectural style or the taste of any customer. We can match virtually any existing grille pattern, and we'll even work with you and your customers to create custom patterns.



FULL DIVIDED LIGHT

Permanently applied to the interior and exterior of the window, with a spacer between the glass.



Permanent exterior Permanent interior



Permanent exterior Removable interior

SIMULATED DIVIDED LIGHT

Permanent grilles on the exterior and interior, with no spacer between the glass. We also offer permanent exterior grilles with removable interior grilles.



Removable interior



Finelight grillesbetweenthe-glass*

CONVENIENT CLEANING OPTIONS

Removable interior grilles come off for easy cleaning. Finelight™ grilles-between-the-glass are installed between the glass panes, and feature a contoured profile in 1" (25) and 3/4" (19) widths.

Grille Bar Widths & Patterns



Actual width shown.

Our 21/4" (57) width grille can be positioned horizontally across the center of a casement window to simulate the look of a double-hung window.

To see all of the standard patterns available for a specific window or door, refer to the detailed product sections in this product guide.

INSECT SCREEN OPTIONS

Andersen® TruScene® insect screens provide more than 50% greater clarity than conventional Andersen insect screens for a beautifully unobstructed view. They let in 25% more fresh air; all while keeping out unwanted small insects.





TRUSCENE INSECT SCREENS

For casement and awning windows, TruScene insect screen frames are available in stone, white, dark bronze, black and natural pine veneer that can be stained to match the window. Insect screen frames for all other windows are installed on the exterior of the window and match the unit's exterior color.



CONVENTIONAL INSECT SCREENS

Conventional insect screen frames are available in white, stone, dark bronze and black for casement and awning windows. Insect screen frames for all other windows and doors are installed on the exterior of the window or door and match the unit's exterior color.

INSECT SCREEN CONFIGURATIONS

Windows



Full insect screens

are available for
Andersen venting
windows. Half insect
screens are also
available for the lower
sash of our Woodwright®
and tilt-wash doublehung windows.

Gliding Patio Doors



Gliding insect

available for twoand four-panel doors.



Retractable insect

screens are installed on the exterior and opens side to side across the width of the opening. When not in use, it neatly retracts into a small canister. Available for two-panel doors.

Hinged Inswing Patio Doors



Hinged insect

screens are available for single-panel doors.



Double-hinged

insect screens
are available
for two-panel
active-passive
doors.



Gliding insect

screens are
available for all
two- and threepanel doors.

^{*}TruScene insect screens let in over 25% more fresh air than standard Andersen fiberglass insect screens.





WOODWRIGHT® DOUBLE-HUNG INSERT WINDOWS

FEATURES

FRAME

- ♠ A Fibrex[®] material exterior protects the frame – beautifully. Best of all, it's low maintenance and never needs painting.*
- **3** For exceptional long-lasting performance, sill members are constructed with a wood core and a Fibrex material exterior.
- © Natural wood stops are available in pine, maple, oak and prefinished white. Wood jamb liners add beauty and authenticity to the window interior.
- Multiple weatherstrip systems help provide a barrier against wind, rain and dust. The combination of spring-tension vinyl, rigid vinyl and flexible bulb weatherstrip is efficient and effective.
- **3** Exterior stop covers are specially designed to allow easy application of high-quality sealant.
- 3 1/4" (83) "pocket window" jamb depth allows convenient replacement without disturbing interior window trim for most double-hung replacement situations.
- For units with white exterior color, the exterior jamb liner is white. For all other units, the exterior jamb liner is gray.

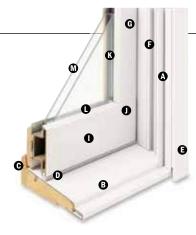
SASH

6 Balancers in the sash enable contractors to screw through the jamb during installation without interfering with the window's operation.

Wood Jamb Liner



- ① Natural wood sash interior with classic chamfer detailing. Available in pine, maple, oak or prefinished white.
- Low-maintenance sash exterior provides long-lasting* protection and performance. Sash exteriors on most units include Fibrex material.
- **1** Sash joints simulate the look of traditional mortise-and-tenon construction inside and out.



GLASS

- (3) In addition to stainless steel glass spacers, black or white glass spacers are now available to allow the spacer to blend in with the unit color.
- Silicone bed glazing provides superior weathertightness and durability.
- M High-Performance options include:
- Low-E4® glass
- Low-E4 HeatLock® glass
- Low-E4 SmartSun[™] glass
- Low-E4 SmartSun HeatLock glass
- Low-E4 Sun glass

Tempered and other glass options are available. Contact your Andersen supplier.

A removable translucent film helps shield the glass from damage during delivery and construction, and simplifies finishing at the job site.

Patterned Glass

Patterned glass options are available. See page 12 for more details.

HARDWARE



Standard lock and keeper design provides an easy tilt-to-clean feature integrated into the lock.

SILL ANGLES

Three sill angles are available – 0,° 8° and 14° – to closely match the existing sill in window replacement applications. See page 71 for details.



0° Sill Angle



8° Sill Angle



14° Sill Angle

Sill Angle Finder App

Our Sill Angle Finder App lets you quickly and easily find the sill angle of existing double-hung windows. Available for free for both iPhone® and Android™ smartphones. Download the app for iPhone from the App Store™ or for Android smartphones from the Google Play Store. The app is only available for smartphones, as tablets and other large devices are too bulky for measuring window sill angles.

INSTALLATION

Exterior Stop Cover



An exterior stop cover provides a clean transition from the new window to the existing window casing.

Included Installation Materials



Flat self-hanging shims, backer rod, installation screws and complete instructions are included with each insert window. See the measurement guide and worksheet at andersenwindows.com/measure.

SASH OPTIONS"



Cottage Reverse Cottage



EXTERIOR & INTERIOR OPTIONS

EXTERIOR COLORS



INTERIOR OPTIONS



HARDWARE



Standard Lock & Keeper

Antique Brass | **Black** | Bright Brass Brushed Chrome | Distressed Bronze Distressed Nickel | Gold Dust Oil Rubbed Bronze | Polished Chrome Satin Nickel | Stone | White

OPTIONAL HARDWARE Sold Separately

CONTEMPORARY



Available in all hardware finishes. Shown in **Distressed Nickel**

ESTATE™



Antique Brass | Bright Brass Brushed Chrome | Distressed Bronze Distressed Nickel | Oil Rubbed Bronze Polished Chrome | Satin Nickel

TRADITIONAL









Antique Brass | Black | Bright Brass | Brushed Chrome Distressed Bronze | Distressed Nickel | Gold Dust | Oil Rubbed Bronze Polished Chrome | Satin Nickel | Stone | White

CLASSIC SERIES"







Stone | White

Bold name denotes finish shown.

HARDWARE FINISHES



ACCESSORIES Sold Separately

FRAME

Wood Interior Stop



Optional interior stop with matching chamfer is available.

SASH

Window Opening Control Device



A window opening control device is available, which limits sash travel to less than 4" (102) when the window is first opened. Available factory applied, or as a field-applied kit in stone or white.

INSTALLATION

Coil Stock



Andersen® aluminum coil stock can be ordered to match any of our 11 trim colors. Made from .018" thick aluminum, Andersen coil stock is available in 24" (610) x 50' (15240) rolls. Color-matched 1 1/4" (32)-long stainless steel trim nails are also available and can be ordered in 1 lb/.454 kg boxes.

INSECT SCREENS

Insect Screen Frames



Choose full insect screen or half insect screen. Half insect screen (shown above) allows ventilation without affecting the view through the upper sash. Frames are available in colors to match product exteriors.

TruScene® Insect Screens

Andersen TruScene insect screens let in over 25% more fresh air* and provide 50% greater clarity than conventional Andersen insect screens, all while keeping out unwanted small insects.

Conventional Insect Screens

Conventional insect screens have charcoal powder-coated aluminum screen mesh.

GRILLES

Grilles are available in a variety of configurations and widths. For doublehung grille patterns, see page 72.

CAUTION

- Painting and staining may cause damage to riaid vinvl.
- · 400 Series windows in Terratone color may be painted any color lighter than Terratone color using quality oil-based or latex paint.
- Do not paint 400 Series windows in white, canvas, Sandtone, dark bronze, forest green or black exterior colors.
- Andersen does not warrant the adhesion or performance of homeowner-applied paint over vinyl or other factory-coated surfaces
- For vinyl painting instructions and preparation, contact your Andersen supplier.
- · Do not paint weatherstrip.
- Creosote-based stains should not come in contact with Andersen products.
- Abrasive cleaners or solutions containing corrosive solvents should not be used on Andersen products.

*TruScene insect screens let in over 25% more fresh air than standard Andersen fiberglass insect screens

Dimensions in parentheses are in millimeters.

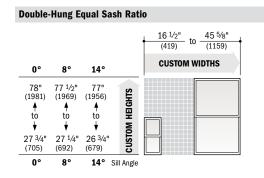
Printing limitations prevent exact replication of colors and finishes. See your Andersen supplier for actual color and finish samples.

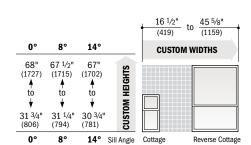
Naturally occurring variations in grain, color and texture of wood make each window one of a kind. All wood interiors are unfinished unless a finish is specified.

Distressed bronze and oil rubbed bronze are "living" finishes that will change with

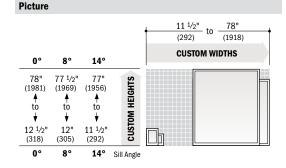
WOODWRIGHT® DOUBLE-HUNG INSERT WINDOWS

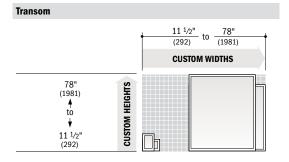
Woodwright® Double-Hung, Picture and Transom Insert Window Sizes





Double-Hung 2:3 Cottage and 3:2 Reverse Cottage Sash Ratio





7

Available in 1/8" (3) increments between minimum and maximum widths and heights. Height limits for double-hung and picture insert windows depend on new insert window sill angle.

For picture and transom insert windows, either height or width must be 68" (1727) or less, and height plus width cannot be less than 28" (711).

Measurement guide for customsized windows can be found at andersenwindows.com/measure. Grille patterns shown on page 72.

Woodwright® Double-Hung Insert Window Specification Formulas

010		070						
Clear Opening	width = window width - 3.4375" (,						
-1-	Height = Depends on sash ratio and spec	clear opening height	sill angle deduction					
	1:1 Equal	= (window height ÷ 2) - sill angle deduction	2) - sill angle deduction 3.1875" (81)			5" (95)		
	2:3 Cottage	= (window height x 2) ÷ 5 - sill angle deduction	ght x 2) ÷ 5 - sill angle deduction 2.875" (73)			3.25" (83)		
- - - - - - - - - - 	3:2 Reverse Cottage	= (window height x 2) ÷ 5 - sill angle deduction	5 - sill angle deduction 2.375" (60)			2.8125" (71)		
Vent Opening	width = window width - 3.4375" (87)						
	Height = Depends on sash ratio and specific sill angle of insert window; see below.							
	sash ratio	vent opening height			ıgle dedi 8°	uction 0°		
	Equal, Height < 48" (1219) Equal, Height > 48" (1219)	= ((window height \div 2) - sill angle deduction) - 6.5" (165) = ((window height \div 2) - sill angle deduction) - 11.5" (292)			2.9375" (75)	3.25" (83)		
	Cottage, Height < 48" (1219) Cottage, Height > 48" (1219)	= ((window height x 2) ÷ 5 - sill angle deduction) = ((window height x 2) ÷ 5 - sill angle deduction)	1.9375" (49)	2.125" (54)	2.375" (60)			
	Reverse Cottage, Height < 48" (1219) Reverse Cottage, Height > 48" (1219)	= ((window height \times 2) ÷ 5 - sill angle deduction) - 6.5" (165) = ((window height \times 2) ÷ 5 - sill angle deduction) - 11.5" (292)			3.8125" (97)	4.8125" (122)		
Unobst. Glass	width = window width - 6.0" (152) Height = Depends on sash ratio and spec							
 • • 	sash ratio	unobstructed glass height	sil 14°	uction	0°			
+++++++++++++++++++++++++++++++++++++++	Equal Upper and Lower Sash	= (window height ÷ 2) - sill angle deduction	7.875" (200) 8.375" (213)		3) 9.0)" (229)		
	Cottage Upper Sash or Reverse Cottage Lower Sash	= (window height x 2) ÷ 5 - sill angle deduction 3.1875" (81) 3.375		3.375" (86	(86) 3.625" (92)			
	Cottage Lower Sash or Reverse Cottage Upper Sash	= (window height x 2) ÷ 5 - sill angle deduction	4.75" (121)	5.0625" (12	9) 5.43	75" (138)		

Woodwright® Picture and Transom Insert Window Specification Formulas

Unobst. Glass	Picture Insert			Transom Insert	
	width = window width - 6.0" (152)		width = window width $-6.0"$ (152)		
<u></u>	Height = Depends on sash ratio and specific sill a		Height = window width - 6.0" (152)		
++-	unobstructed glass height sill angle deductions				
	= window height - sill angle deduction	5.816" (148)	6.285" (160)	6.890" (175)	

[•] Dimensions in parentheses are in millimeters.

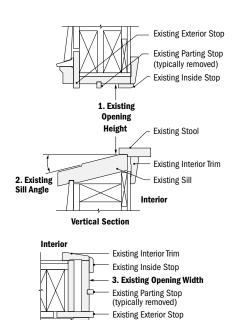
Clear Opening formulas provide dimensions for determining area available for egress. Went Opening formulas provide dimensions for determining area available for passage of air. Unobst. Glass (unobstructed glass) formulas provide dimensions for determining area available for passage of light.
 Refer to andersenwindows.com/measure for detailed instructions on how to properly measure for insert windows.

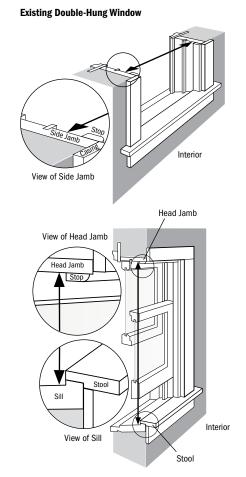


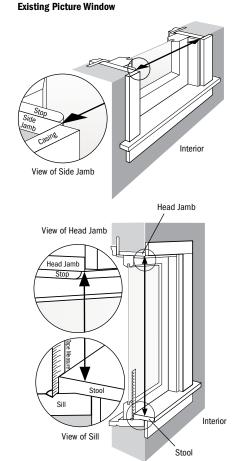
Existing Window Measurements

Required measurements:

- 1. Existing Opening Height
- 2. Existing Sill Angle
- 3. Existing Opening Width







Sill Angle Details

Scale 3" (76) = 1'-0" (305) - 1:4

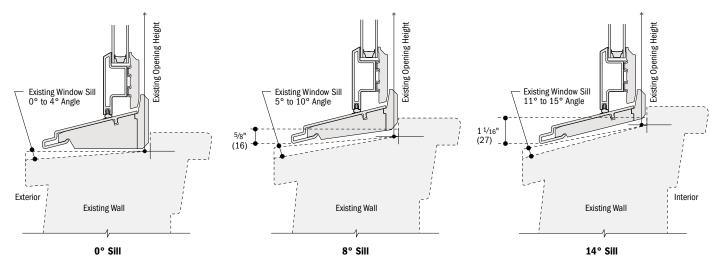
Horizontal Section

Select a sill angle that most closely matches your existing sill angle.

Existing Exterior Trim

Windows with a smaller sill angle will have a larger maximum height.

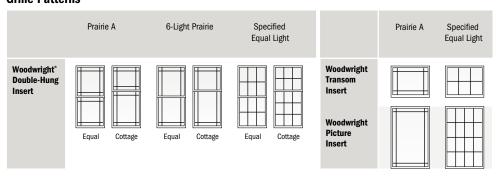
A "Sill Angle Finder App" is available; see page 68.



- Details are for illustration only and are not intended to represent product installation methods or materials. Refer to product installation guides at andersenwindows.com.
 Dimensions in parentheses are in millimeters.
- Refer to andersenwindows.com/measure for detailed instructions on how to properly measure for insert windows.

WOODWRIGHT® DOUBLE-HUNG INSERT WINDOWS

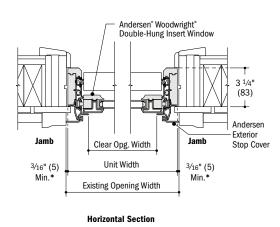
Grille Patterns

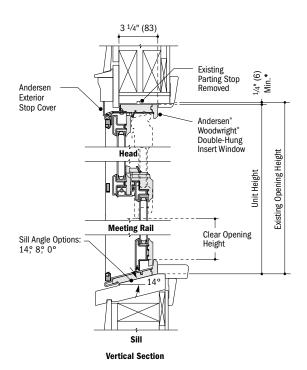


Patterns for double-hung windows are also available in Upper Sash Only (USO) configurations. For picture window patterns that require alignment with double-hung window patterns, identify the sash style (equal, cottage or reverse cottage) when ordering. Number of lights and overall pattern varies with window size. Patterns not available in all configurations. For more grille options, see page 14 or visit andersenwindows.com/grilles.

Woodwright® Double-Hung Insert Window Details

Scale $1^{1/2}$ " (38) = 1'-0" (305) - 1:8





[•] Light-colored areas are parts included with window. Dark-colored areas are additional Andersen® parts required to complete window assembly as shown.

Details are for illustration only and are not intended to represent product installation methods or materials. Refer to product installation guides at andersenwindows.com.

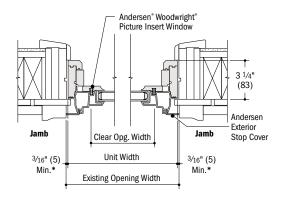
[•] Dimensions in parentheses are in millimeters.

^{*}Refer to andersenwindows.com/measure for detailed instructions on how to properly measure for insert windows.

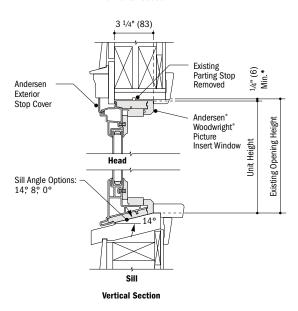


Woodwright® Picture Insert Window Details

Scale $1^{1/2}$ " (38) = 1'-0" (305) - 1:8

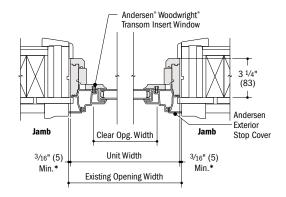


Horizontal Section

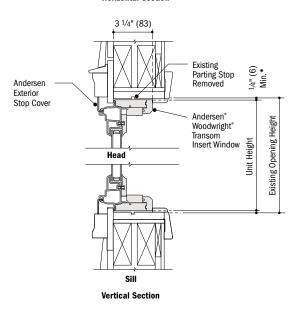


Woodwright® Transom Insert Window Details

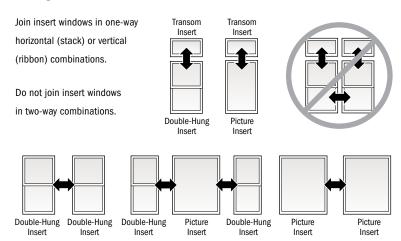
Scale $1^{1/2}$ " (38) = 1'-0" (305) - 1:8



Horizontal Section

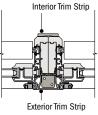


Joining Combinations



Vertical (ribbon) Joining Detail

Scale $1^{1/2}$ " (38) = 1'-0" (305) - 1:8



Horizontal Section

Woodwright* Double-Hung Insert to Woodwright Double-Hung Insert

For more joining information, see the combination designs section starting on page 181.

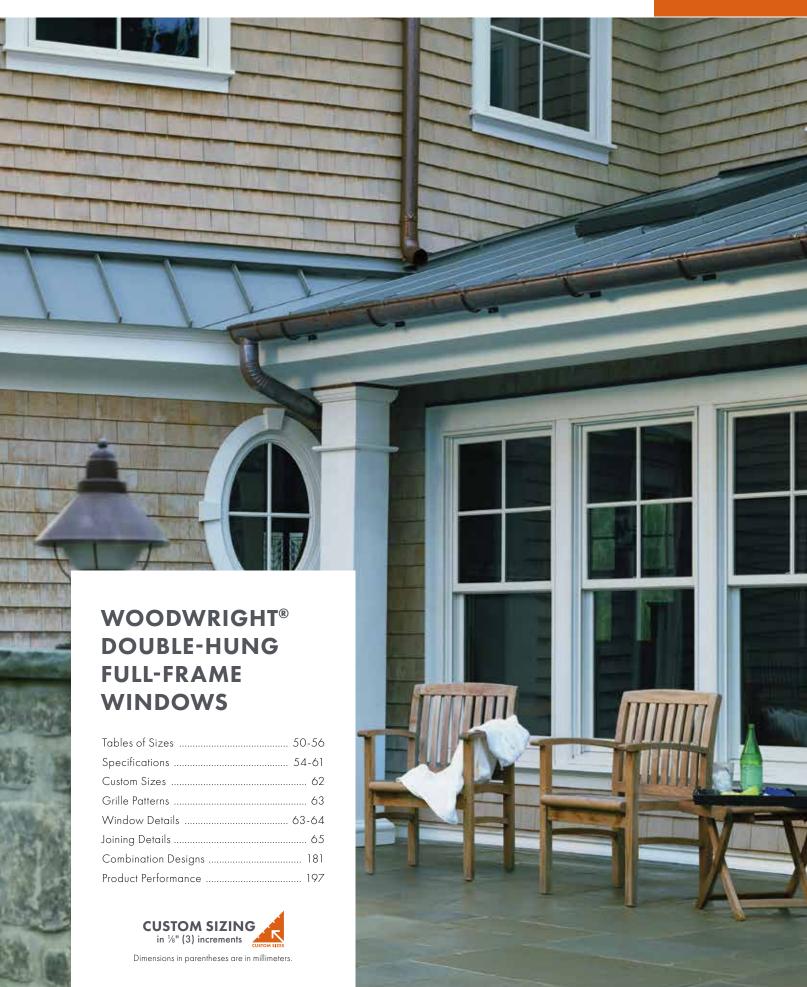
[·] Light-colored areas are parts included with window. Dark-colored areas are additional Andersen® parts required to complete window assembly as shown.

Details are for illustration only and are not intended to represent product installation methods or materials. Refer to product installation guides at andersenwindows.com.

[·] Dimensions in parentheses are in millimeters.

^{*}Refer to andersenwindows.com/measure for detailed instructions on how to properly measure for insert windows.





WOODWRIGHT® DOUBLE-HUNG FULL-FRAME WINDOWS

FEATURES

FRAME

- A Perma-Shield® exterior cladding protects the frame - beautifully. Best of all, it's low maintenance and never needs painting.*
- B For exceptional long-lasting* performance, sill members are constructed with a wood core and a Fibrex® material exterior.
- Natural wood stops are available in pine, maple, oak and prefinished white. Wood jamb liners add beauty and authenticity to the window interior.
- A factory-applied rigid vinyl flange on the head, sill and sides of the outer frame helps secure the unit to the structure.
- Multiple weatherstrip systems help provide a barrier against wind, rain and dust. The combination of springtension vinyl, rigid vinyl and flexible bulb weatherstrip is efficient and effective.
- For units with white exterior color, the exterior jamb liner is white. For all other units, the exterior jamb liner is gray.

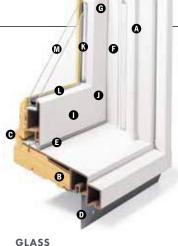
SASH

@ Balancers in the sash enable contractors to screw through the jamb during installation without interfering with the window's operation.

Wood Jamb Liner



- Natural wood sash interior with classic chamfer detailing. Available in pine, maple, oak or prefinished white.
- Low-maintenance sash exterior provides long-lasting* protection and performance. Sash exteriors on most units include Fibrex material.
- Sash joints simulate the look of traditional mortise-and-tenon construction inside and out



- 1 In addition to stainless steel glass spacers, black or white glass spacers are now available to allow the spacer to blend in with the unit color.
- Silicone bed glazing provides superior weathertightness and durability.
- M High-Performance options include:
- · Low-E4® glass
- Low-E4 HeatLock® glass
- Low-E4 SmartSun[™] glass
- Low-E4 SmartSun HeatLock glass
- · Low-E4 Sun glass

Tempered and other glass options are available. Contact your Andersen supplier.

A removable translucent film helps shield the glass from damage during delivery and construction, and simplifies finishing at the job site.

Patterned Glass

Patterned glass options are available. See page 12 for more details.

HARDWARE



Standard lock and keeper design provides an easy tilt-to-clean feature integrated into the lock.

EXTERIOR & INTERIOR OPTIONS

EXTERIOR COLORS



Dark Forest Black Bronze Green

INTERIOR OPTIONS



White

Oak

HARDWARE



Standard Lock & Keeper

Antique Brass | **Black** | Bright Brass Brushed Chrome | Distressed Bronze Distressed Nickel | Gold Dust Oil Rubbed Bronze | Polished Chrome Satin Nickel | Stone | White

OPTIONAL HARDWARE Sold Separately

CONTEMPORARY



Available in all hardware finishes. Shown in Distressed Nickel

FSTATE"



Finger Lifts

Antique Brass | Bright Brass Brushed Chrome | Distressed Bronze Distressed Nickel | Oil Rubbed Bronze Polished Chrome | Satin Nickel

TRADITIONAL





Hand Lift





Antique Brass | Black | Bright Brass | Brushed Chrome Distressed Bronze | Distressed Nickel | Gold Dust | Oil Rubbed Bronze Polished Chrome | Satin Nickel | Stone | White

CLASSIC SERIES"





Stone | White



Bold name denotes finish shown.

HARDWARE FINISHES



Dimensions in parentheses are in millimeters.

Printing limitations prevent exact replication of colors and finishes. See your Andersen supplier for actual color and finish samples.

Naturally occurring variations in grain, color and texture of wood make each window one of a kind. All wood interiors are unfinished unless a finish is specified.

Distressed bronze and oil rubbed bronze are "living" finishes that will change with time and use.

^{*}Visit andersenwindows.com/warranty for details.



Stormwatch

Performance Grade (PG) Upgrades

Performance upgrades are available for select sizes of standard, non-impact Woodwright® windows allowing these units to achieve higher performance ratings.

Performance Grade (PG) ratings are more comprehensive than Design Pressure (DP) ratings for measuring product performance. For up-to-date performance information of individual products, visit andersenwindows.com. Use of this option will subtract 5/s® (16) from clear opening height. Contact your Andersen supplier for availability.

Visit andersenwindows.com/coastal for more information on Stormwatch® Protection.

SHAPES

Woodwright windows are available in the following shapes.





Double-Hung Springline™ Single-Hung





Arch Double-Hung

Unequal Leg Arch Double-Huna

SASH OPTIONS'



ACCESSORIES Sold Separately

FRAME

Extension Jambs



Standard jamb depth is 4 ½" (114). Extension jambs are available in unfinished pine or prefinished white. Some sizes may be veneered.

Factory-applied and non-applied interior extension jambs are available in 1/16" (1.5) increments between 5 1/4" (133) and 7 1/8" (181). Extension jambs can be factory applied to either three sides (stool and apron application) or four sides (picture frame casing).

Pine Stool



A clear pine stool is available and ready for finishing. The Woodwright stool is available in 4% (116) for use in wall depths up to $5\frac{1}{4}$ " (133) and 6% (167) for use in wall depths up to $7\frac{1}{4}$ " (181). Works with $2\frac{1}{4}$ " (57) and $2\frac{1}{4}$ " (64) casing widths. Shown above on a 400 Series tilt-wash double-hung window.

HARDWARE

Window Opening Control Device



A window opening control device is available, which limits sash travel to less than 4" (102) when the window is first opened. Available factory applied, or as a field-applied kit in stone or white.

STORM/INSECT SCREEN COMBINATION UNIT"



A self-storing storm window combined with an insect screen provides greater energy efficiency, while allowing ventilation when needed.

Constructed with an aluminum frame, single-pane upper and lower glass panels, and charcoal powder-coated aluminum screen mesh. Available in white, Sandtone and Terratone to match product exteriors. Canvas, dark bronze, forest green and black are available by special order.

Combination units can improve Sound Transmission Class (STC) and Outdoor Indoor Transmission Class (OITC) ratings. Ideal for projects near airports, busy roadways or other noisy environments. For example, adding a combination unit to a 400 Series tilt-wash double-hung (3862) unit with Low-E4® glass will improve its STC rating from 26 to 32. Contact your Andersen supplier for additional STC and OITC rating information.

INSECT SCREENS

Insect Screen Frames



Choose full insect screen or half insect screen. Half insect screen (shown above) allows ventilation without affecting the view through the upper sash. Frames are available in colors to match product exteriors.

TruScene® Insect Screens

Andersen TruScene insect screens let in over 25% more fresh air† and provide 50% greater clarity than conventional Andersen insect screens, all while keeping out unwanted small insects.

Conventional Insect Screens

Conventional insect screens have charcoal powder-coated aluminum screen mesh.

GRILLES

Grilles are available in a variety of configurations and widths. For doublehung grille patterns, see page 63.

EXTERIOR TRIM

Available with Andersen® exterior trim. See exterior trim section starting on page 175.

CAUTION:

- Painting and staining may cause damage to rigid vinyl.
- 400 Series windows in Terratone color may be painted any color lighter than Terratone color using quality oil-based or latex paint.
- Do not paint 400 Series windows with white, canvas, Sandtone, dark bronze, forest green or black exterior colors.
- Andersen does not warrant the adhesion or performance of homeowner-applied paint over vinyl or other factory-coated surfaces.
- For vinyl painting instructions and preparation, contact your Andersen supplier.
- Do not paint weatherstrip.
- Creosote-based stains should not come in contact with Andersen products.
- Abrasive cleaners or solutions containing corrosive solvents should not be used on Andersen products.

^{*}Shown on 400 Series tilt-wash double-hung windows.

^{**}Do not add combination units to windows with Low-E4 Sun glass unless window glass is tempered. Combination units may also reduce the overall clear operable area of the window. See your local code official for egress requirements in your area.

[†]TruScene insect screens let in over 25% more fresh air than standard Andersen fiberglass insect screens. Dimensions in parentheses are in millimeters.

Notes on the next page also apply to this page. Table of Woodwright Double-Hung Window Sizes Scale $\frac{1}{8}$ " (3) = 1'-0" (305) -1:962:3 cottage or 3:2 reverse cottage sash 1'-9 5/8" 2'-5 5/8" 2'-7 5/8" 2'-9 5/8" 2'-11 5/8" 3'-1 5/8" 3'-5 5/8" 3'-9 5/8" Window Dimension ratio available for all widths and heights. (549) (651) (752) (803) (854) (905) (956) (1057) (1159) Size tables for windows with cottage or 1'-10 1/8" 2'-2 1/8" 2'-6 1/8" 2'-8 1/8' 2'-10 1/8" 3'-0 1/8" 3'-2 1/8" 3'-6 1/8" 3'-10 1/8" reverse cottage sash are available at **Rough Opening** (562) (664) (765) (816) (867) (917) (968) (1070) (1172) andersenwindow.com/sizing. **CUSTOM WIDTHS -**15 5/8" 19 5/8" 23 5/8" 25 5/8' 27 5/8" 29 5/8" 31 5/8" 35 5/8" 39 5/8" Unobstructed Glass 1'-4 1/2" (419) to 3'-9 5/8" (1159) (397) (498) (lower sash only) (600) (651) (702) (752) (905) (1006) (803) CUSTOM HEIGHTS -CUSTOM WIDTHS - 16 $^{1}\!/_{2}$ " to 45 $^{5}\!/_{8}$ 3'-0 ⁷/8" (937) to 6'-4 ⁷/8" (1953) 32" to 76 7/8' 3'-0 7/8" 13 3/8" (340) (937) WDH18210 WDH20210 WDH24210 WDH26210 **WDH**28210 **WDH**210210 **WDH**34210 **WDH**38210 Cottage Reverse Cottage 3'-4 7/8" (1038) 15 3/8" (391) **CUSTOM HEIGHTS WDH**3432 WDH1832 WDH2032 WDH2432 WDH2632 WDH2832 WDH21032 WDH3032 WDH3832 3'-8 7/8" (1140)(1140)(441) 17 3/8" WDH1836 WDH2036 **WDH**2436 WDH2636 WDH2836 WDH21036 WDH3036 **WDH**3436 **WDH**3836 4'-0 7/8" (1241)193/8" (492)**WDH**210310 WDH18310 WDH20310 WDH24310 **WDH**26310 WDH28310 WDH30310 **WDH**34310 **WDH**38310 (1343) (1343)21 3/8" (543) **WDH**3442 **WDH**3842 WDH1842 WDH2042 WDH2442 WDH2642 WDH2842 WDH21042 **WDH**3042 4'-8 7/8" (1445)22 3/4" (577) WDH1846 WDH2046 WDH21046 **WDH**3446[◊] **WDH**3846◊ **WDH**2446 WDH2646 **WDH**2846 **WDH**3046 18/2 0-19 (1546)(1546)25 3/8" (645) WDH18410 WDH20410 WDH24410 WDH26410 WDH28410 WDH210410 WDH30410[◊] **WDH**34410 WDH38410⁽ 5'-4 7/8" (1648)(1648)273/8" (692)WDH2852 WDH210520 **WDH**3452[◊] WDH3852 WDH1852 WDH2052 WDH2452 WDH2652 WDH3052 18/2 8-19 (1749)(1749) 29 3/8" (746) WDH2856 **WDH**2656◊ **WDH**2456 "8/2 0-,9 (1851)(1851)31 3/8" 18/2 0-.9 (797)WDH18510 WDH20510 WDH24510 WDH26510 WDH28510 WDH210510 **WDH**30510◊ WDH34510⁶ 6'-4 7/8" (1953) 33 3/8" (848)

WDH1862 WDH2062 WDH2462 WDH2662

WDH2862◊

WDH21062◊

Table of Woodwright Transom Window Sizes

Scale $\frac{1}{8}$ " (3) = 1'-0" (305) - 1:96

Notes on the next page also apply to this page.

Rough Opening (562) (664) (765) (816) (867) (917) (968) (1070) (1172) (1215 (1	2'-7 5/8" 2'-9 5/8" 2'-11 5/8" 3'-1 5/6" 3'-5 5/8" 3'-9 5/8" 3'-11 5/16" (803) (854) (905) (956) (1057) (1159) (1202)				2'-5 ⁵ /8" (752)	2'-1 ⁵ /8" (651)	1'-9 ⁵ /8" (549)	Window Dimension
CUSTOM WIDTHS — 12" to 75 5/16" UNTR1810 WTR2010 WTR2410 WTR2615 WTR2815 WTR21015 WTR3015 WTR3417 WTR3815 WTR310 WTR1817 WTR2017 WTR2417 WTR2617 WTR2817 WTR21017 WTR3017 WTR3017 WTR3417 WTR3817 WTR310 WTR18111 WTR20111 WTR20111 WTR26111 WTR2111 WTR20111 WTR30111 WTR30111 WTR30111 WTR3111 WTR3111 WTR3111								
WTR1810 WTR2010 WTR2610 WTR2810 WTR21010 WTR3010 WTR3010 WTR3010 WTR3810 WTR310 WTR310 WTR310 WTR3010 WTR3010 WTR3010 WTR3815 WTR310 WTR310 WTR3015 WTR3015 WTR3415 WTR3015 WTR310 WTR3017			<u> </u>					Unobstructed Glass
WTR1810 WTR2010 WTR2010 WTR2010 WTR21010 WTR3010 WTR30					2" to 75 5/16"	WIDTHS – 12		
WTR1811 WTR2011 WTR2611 WTR2811 WTR2011 WTR3011 WTR3011 WTR3011 WTR3011 WTR3111 WTR311	WTR2610 WTR2810 WTR21010 WTR3010 WTR3410 WTR3810 WTR31010	WTR21010	WTR2810	WTR2610	WTR2410	WTR2010	WTR 1810	11-0 (1-0 (1-0)
WTR18111 WTR20111 WTR26111 WTR28111 WTR20111 WTR3101 WTR3111 WTR3111 WTR3111 WTR3111 WTR3111 WTR3111 WTR3110	WTR2615 WTR2815 WTR21015 WTR3015 WTR3415 WTR3815 WTR31015	WTR 21015	WTR2815	WTR2615	WTR2415	WTR2015	WTR1815	1'-7 5/16 (491) 1'-7 ^{7/8} (504) 14 ¹ /8' (359)
WIRIOITI WIRZUITI	WTR2617 WTR2817 WTR21017 WTR3017 WTR3417 WTR3817 WTR31017	WTR 21017	WTR2817	WTR 2617	WTR2417	WTR2017		
	WTD26111 WTD29111 WTD210111 WTD30111 WTD30111 WTD20111 WTD20111	WTP210111	WTD28111	WTP26111	WTP2/4111	WTP20111	WTD10111	2'-1 5/16" (643) 2'-1 7/8" (657) 20 1/8" (511)
WTR1821 WTR2021 WTR2621 WTR2621 WTR2821 WTR21021 WTR3021 WTR3421 WTR3821 WTR310								2'-3 5/16" (694) 2'-3 7/8" (707) 22 1/8" (562)
25 5/16" (7758) (7758) (7758) (613) (613)								2'-5 5/16" (745) 2'-5 7/8" (758) 24 1/8" (613)
WTR1823 WTR2023 WTR2423 WTR2623 WTR2823 WTR21023 WTR3023 WTR3423 WTR3823 WTR3102 WTR3623 WTR36	WTR2623 WTR2823 WTR21023 WTR3023 WTR3423 WTR3823 WTR31023	WTR21023	WTR2823	WTR2623	WTR2423	WTR2023	WTR1823	2'-95/16" (846) 2'-9 7/8" (860) 28 1/8" (714)
	WTR2627 WTR2827 WTR21027 WTR3027 WTR3427 WTR3827 WTR31027	WTR21027	WTR2827	WTR2627	WTR2427	WTR 2027	WTR1827	``
### WTR1831 WTR2031 WTR2631 WTR2831 WTR21031 WTR3031 WTR3031 WTR3031 WTR3031 WTR3031 WTR310 W	WTR2631 WTR2831 WTR21031 WTR3031 WTR3431 WTR3831 WTR31031	WTR21031	WTR2831	WTR2631	WTR2431	WTR2031	WTR1831	3'-3 5/16" (999) 3'-3 7/8" (1012) 34 1/8" (867)

^{• &}quot;Window Dimension" always refers to outside frame-to-frame dimension.

Woodwright® Transom Window Area Specifications

Window Number	Ar	Glass Area Sq. Ft./(m ²)		Window ea t./(m²)
WTR1810	0.74	(0.07)	1.80	(0.17)
WTR1815	1.53	(0.14)	2.90	(0.27)
WTR1817	1.75	(0.16)	3.20	(0.30)
WTR18111	2.18	(0.20)	3.80	(0.35)
WTR1821	2.40	(0.22)	4.10	(0.38)
WTR1823	2.62	(0.24)	4.40	(0.41)
WTR1827	3.05	(0.28)	5.00	(0.46)
WTR1831	3.70	(0.34)	5.90	(0.55)
WTR2010	0.93	(0.09)	2.14	(0.20)
WTR2015	1.93	(0.18)	3.44	(0.32)
WTR2017	2.20	(0.20)	3.79	(0.35)
WTR20111	2.74	(0.25)	4.50	(0.42)
WTR2021	3.02	(0.28)	4.86	(0.45)
WTR2023	3.29	(0.31)	5.22	(0.48)
WTR2027	3.83	(0.36)	5.93	(0.55)
WTR2031	4.65	(0.43)	7.00	(0.65)
WTR2410	1.12	(0.10)	2.47	(0.23)
WTR2415	2.32	(0.22)	3.97	(0.37)
WTR2417	2.65	(0.25)	4.38	(0.41)
WTR24111	3.30	(0.31)	5.21	(0.48)

Window Number	Glass Area Sq. Ft./(m²)		Area Ar		Window rea t./(m²)	
WTR2421	3.63	(0.34)	5.62	(0.52)		
WTR2423	3.96	(0.37)	6.03	(0.56)		
WTR2427	4.61	(0.43)	6.85	(0.64)		
WTR2431	5.60	(0.52)	8.09	(0.75)		
WTR2610	1.21	(0.11)	2.64	(0.24)		
WTR2615	2.51	(0.23)	4.24	(0.39)		
WTR2617	2.87	(0.27)	4.68	(0.43)		
WTR26111	3.58	(0.33)	5.56	(0.52)		
WTR2621	3.94	(0.37)	6.00	(0.56)		
WTR2623	4.29	(0.40)	6.44	(0.60)		
WTR2627	5.00	(0.46)	7.32	(0.68)		
WTR2631	6.07	(0.56)	8.63	(0.80)		
WTR2810	1.31	(0.12)	2.80	(0.26)		
WTR2815	2.71	(0.25)	4.51	(0.42)		
WTR2817	3.09	(0.29)	4.98	(0.46)		
WTR28111	3.86	(0.36)	5.91	(0.55)		
WTR2821	4.24	(0.39)	6.38	(0.59)		
WTR2823	4.63	(0.43)	6.84	(0.64)		
WTR2827	5.40	(0.50)	7.78	(0.72)		
WTR2831	6.55	(0.61)	9.18	(0.85)		

Window Number	Ar	Glass Area Sq. Ft./(m²)		Overall Window Area Sq. Ft./(m²)	
WTR21010	1.40	(0.13)	2.97	(0.28)	
WTR21015	2.91	(0.27)	4.78	(0.44)	
WTR21017	3.32	(0.31)	5.27	(0.49)	
WTR210111	4.14	(0.38)	6.26	(0.58)	
WTR21021	4.55	(0.42)	6.76	(0.63)	
WTR21023	4.96	(0.46)	7.25	(0.67)	
WTR21027	5.79	(0.54)	8.24	(0.77)	
WTR21031	7.02	(0.65)	9.73	(0.90)	
WTR3010	1.50	(0.14)	3.14	(0.29)	
WTR3015	3.10	(0.29)	5.05	(0.47)	
WTR3017	3.54	(0.33)	5.57	(0.52)	
WTR30111	4.42	(0.41)	6.61	(0.61)	
WTR3021	4.86	(0.45)	7.14	(0.66)	
WTR3023	5.30	(0.49)	7.66	(0.71)	
WTR3027	6.18	(0.57)	8.70	(0.81)	
WTR3031	7.49	(0.70)	10.27	(0.95)	
WTR3410	1.69	(0.16)	3.47	(0.32)	
WTR3415	3.49	(0.32)	5.58	(0.52)	

[•] Dimensions in parentheses are in square meters.

continued on next page

^{• &}quot;Minimum Rough Opening" dimensions may need to be increased to allow for use of building wraps, flashing, sill panning, brackets, fasteners or other items. See pages 210-211 for more details.
• Dimensions in parentheses are in millimeters.



4'-3 5/16"	4'-11 5/16"	5'-7 ⁵ /16"	6'-3 5/16"
(1303)	(1506)	(1710)	(1913)
4'-3 7/8"	4'-11 7/8"	5'-7 7/8"	6'-3 7/8"
(1317)	(1520)	(1724)	(1927)
45 1/4"	53 1/4"	61 1/4"	69 1/4"
(1149)	(1353)	(1556)	(1745)

WTR4210	WTR41010	WTR5610	WTR6210						
WTR4215	WTR41015	WTR5615	WTR6215						
WTR4217	WTR41017	WTR5617	WTR6217						
WTR42111	WTR410111	WTR56111	WTR62111						
L		WED 5004	L						
WTR4221	WTR 41021	WTR5621	WTR6221						
WTR4223	WTR41023	WTR5623	WTR6223						
WTR4227	WTR41027	WTR5627	WTR6227						
WTR4231	WTR41031	WTR5631	WTR6231						
• "Window Dimension	• "Window Dimension" always refers to outside frame-to-frame dimension.								



Custom-size windows are available in $^{1}/\text{8"}$ (3) increments. See page 62 for custom sizing.

Grille patterns shown on page 63.

- *"Minimum Rough Opening" dimensions may need to be increased to allow for use of building wraps, flashing, sill panning, brackets, fasteners or other items. See pages 210-211 for more details.

 *Dimensions in parentheses are in millimeters.

Woodwright® Transom Window Area Specifications (continued)

WTR3417 3.99 (0.37) 6.16 (0.57) WTR34111 4.98 (0.46) 7.32 (0.68) WTR3421 5.47 (0.51) 7.90 (0.73) WTR3423 5.97 (0.55) 8.47 (0.79) WTR3427 6.96 (0.65) 9.63 (0.89) WTR3431 8.44 (0.78) 11.36 (1.06) WTR3810 1.87 (0.17) 3.80 (0.35) WTR3815 3.89 (0.36) 6.12 (0.57) WTR3817 4.44 (0.41) 6.75 (0.63) WTR3821 6.09 (0.57) 8.65 (0.80) WTR3823 6.64 (0.62) 9.29 (0.86) WTR3831 9.39 (0.87) 12.46 (1.16) WTR31010 1.95 (0.18) 3.94 (0.37) WTR31017 4.63 (0.43) 7.00 (0.65) WTR310111 5.77 (0.54) 8.32 (0.77) <th>Window Number</th> <th>Ar</th> <th colspan="2">Glass Area Sq. Ft./(m²)</th> <th>Window ea t./(m²)</th>	Window Number	Ar	Glass Area Sq. Ft./(m²)		Window ea t./(m²)
WTR3421 5.47 (0.51) 7.90 (0.73) WTR3423 5.97 (0.55) 8.47 (0.79) WTR3427 6.96 (0.65) 9.63 (0.89) WTR3431 8.44 (0.78) 11.36 (1.06) WTR3810 1.87 (0.17) 3.80 (0.35) WTR3815 3.89 (0.36) 6.12 (0.57) WTR3817 4.44 (0.41) 6.75 (0.63) WTR3821 6.09 (0.57) 8.65 (0.80) WTR3823 6.64 (0.62) 9.29 (0.86) WTR3827 7.74 (0.72) 10.55 (0.98) WTR3831 9.39 (0.87) 12.46 (1.16) WTR31010 1.95 (0.18) 3.94 (0.37) WTR31017 4.63 (0.43) 7.00 (0.65) WTR310111 5.77 (0.54) 8.32 (0.77) WTR31021 6.35 (0.59) 8.97 (0.83) </th <th>WTR3417</th> <th>3.99</th> <th>(0.37)</th> <th>6.16</th> <th>(0.57)</th>	WTR3417	3.99	(0.37)	6.16	(0.57)
WTR3423 5.97 (0.55) 8.47 (0.79) WTR3427 6.96 (0.65) 9.63 (0.89) WTR3431 8.44 (0.78) 11.36 (1.06) WTR3810 1.87 (0.17) 3.80 (0.35) WTR3815 3.89 (0.36) 6.12 (0.57) WTR3817 4.44 (0.41) 6.75 (0.63) WTR38111 5.54 (0.51) 8.02 (0.75) WTR3821 6.09 (0.57) 8.65 (0.80) WTR3823 6.64 (0.62) 9.29 (0.86) WTR3827 7.74 (0.72) 10.55 (0.98) WTR3831 9.39 (0.87) 12.46 (1.16) WTR31010 1.95 (0.18) 3.94 (0.37) WTR31017 4.63 (0.43) 7.00 (0.65) WTR310111 5.77 (0.54) 8.32 (0.77) WTR31021 6.35 (0.59) 8.97 (0.83) <	WTR34111	4.98	(0.46)	7.32	(0.68)
WTR3427 6.96 (0.65) 9.63 (0.89) WTR3431 8.44 (0.78) 11.36 (1.06) WTR3810 1.87 (0.17) 3.80 (0.35) WTR3815 3.89 (0.36) 6.12 (0.57) WTR3817 4.44 (0.41) 6.75 (0.63) WTR38111 5.54 (0.51) 8.02 (0.75) WTR3821 6.09 (0.57) 8.65 (0.80) WTR3823 6.64 (0.62) 9.29 (0.86) WTR3827 7.74 (0.72) 10.55 (0.98) WTR3831 9.39 (0.87) 12.46 (1.16) WTR31010 1.95 (0.18) 3.94 (0.37) WTR31015 4.05 (0.38) 6.35 (0.59) WTR31011 5.77 (0.54) 8.32 (0.77) WTR31021 6.35 (0.59) 8.97 (0.83)	WTR3421	5.47	(0.51)	7.90	(0.73)
WTR3431 8.44 (0.78) 11.36 (1.06) WTR3810 1.87 (0.17) 3.80 (0.35) WTR3815 3.89 (0.36) 6.12 (0.57) WTR3817 4.44 (0.41) 6.75 (0.63) WTR38111 5.54 (0.51) 8.02 (0.75) WTR3821 6.09 (0.57) 8.65 (0.80) WTR3823 6.64 (0.62) 9.29 (0.86) WTR3827 7.74 (0.72) 10.55 (0.98) WTR3831 9.39 (0.87) 12.46 (1.16) WTR31010 1.95 (0.18) 3.94 (0.37) WTR31015 4.05 (0.38) 6.35 (0.59) WTR31017 4.63 (0.43) 7.00 (0.65) WTR310111 5.77 (0.54) 8.32 (0.77) WTR31021 6.35 (0.59) 8.97 (0.83)	WTR3423	5.97	(0.55)	8.47	(0.79)
WTR3810 1.87 (0.17) 3.80 (0.35) WTR3815 3.89 (0.36) 6.12 (0.57) WTR3817 4.44 (0.41) 6.75 (0.63) WTR38111 5.54 (0.51) 8.02 (0.75) WTR3821 6.09 (0.57) 8.65 (0.80) WTR3823 6.64 (0.62) 9.29 (0.86) WTR3827 7.74 (0.72) 10.55 (0.98) WTR3831 9.39 (0.87) 12.46 (1.16) WTR31010 1.95 (0.18) 3.94 (0.37) WTR31015 4.05 (0.38) 6.35 (0.59) WTR31011 5.77 (0.54) 8.32 (0.77) WTR31021 6.35 (0.59) 8.97 (0.83)	WTR3427	6.96	(0.65)	9.63	(0.89)
WTR3815 3.89 (0.36) 6.12 (0.57) WTR3817 4.44 (0.41) 6.75 (0.63) WTR38111 5.54 (0.51) 8.02 (0.75) WTR3821 6.09 (0.57) 8.65 (0.80) WTR3823 6.64 (0.62) 9.29 (0.86) WTR3827 7.74 (0.72) 10.55 (0.98) WTR3831 9.39 (0.87) 12.46 (1.16) WTR31010 1.95 (0.18) 3.94 (0.37) WTR31015 4.05 (0.38) 6.35 (0.59) WTR31017 4.63 (0.43) 7.00 (0.65) WTR310111 5.77 (0.54) 8.32 (0.77) WTR31021 6.35 (0.59) 8.97 (0.83)	WTR3431	8.44	(0.78)	11.36	(1.06)
WTR3817 4.44 (0.41) 6.75 (0.63) WTR38111 5.54 (0.51) 8.02 (0.75) WTR3821 6.09 (0.57) 8.65 (0.80) WTR3823 6.64 (0.62) 9.29 (0.86) WTR3827 7.74 (0.72) 10.55 (0.98) WTR3831 9.39 (0.87) 12.46 (1.16) WTR31010 1.95 (0.18) 3.94 (0.37) WTR31015 4.05 (0.38) 6.35 (0.59) WTR31017 4.63 (0.43) 7.00 (0.65) WTR310111 5.77 (0.54) 8.32 (0.77) WTR31021 6.35 (0.59) 8.97 (0.83)	WTR3810	1.87	(0.17)	3.80	(0.35)
WTR38111 5.54 (0.51) 8.02 (0.75) WTR3821 6.09 (0.57) 8.65 (0.80) WTR3823 6.64 (0.62) 9.29 (0.86) WTR3827 7.74 (0.72) 10.55 (0.98) WTR3831 9.39 (0.87) 12.46 (1.16) WTR31010 1.95 (0.18) 3.94 (0.37) WTR31015 4.05 (0.38) 6.35 (0.59) WTR31017 4.63 (0.43) 7.00 (0.65) WTR310111 5.77 (0.54) 8.32 (0.77) WTR31021 6.35 (0.59) 8.97 (0.83)	WTR3815	3.89	(0.36)	6.12	(0.57)
WTR3821 6.09 (0.57) 8.65 (0.80) WTR3823 6.64 (0.62) 9.29 (0.86) WTR3827 7.74 (0.72) 10.55 (0.98) WTR3831 9.39 (0.87) 12.46 (1.16) WTR31010 1.95 (0.18) 3.94 (0.37) WTR31015 4.05 (0.38) 6.35 (0.59) WTR31017 4.63 (0.43) 7.00 (0.65) WTR310111 5.77 (0.54) 8.32 (0.77) WTR31021 6.35 (0.59) 8.97 (0.83)	WTR3817	4.44	(0.41)	6.75	(0.63)
WTR3823 6.64 (0.62) 9.29 (0.86) WTR3827 7.74 (0.72) 10.55 (0.98) WTR3831 9.39 (0.87) 12.46 (1.16) WTR31010 1.95 (0.18) 3.94 (0.37) WTR31015 4.05 (0.38) 6.35 (0.59) WTR31017 4.63 (0.43) 7.00 (0.65) WTR310111 5.77 (0.54) 8.32 (0.77) WTR31021 6.35 (0.59) 8.97 (0.83)	WTR38111	5.54	(0.51)	8.02	(0.75)
WTR3827 7.74 (0.72) 10.55 (0.98) WTR3831 9.39 (0.87) 12.46 (1.16) WTR31010 1.95 (0.18) 3.94 (0.37) WTR31015 4.05 (0.38) 6.35 (0.59) WTR31017 4.63 (0.43) 7.00 (0.65) WTR310111 5.77 (0.54) 8.32 (0.77) WTR31021 6.35 (0.59) 8.97 (0.83)	WTR3821	6.09	(0.57)	8.65	(0.80)
WTR3831 9.39 (0.87) 12.46 (1.16) WTR31010 1.95 (0.18) 3.94 (0.37) WTR31015 4.05 (0.38) 6.35 (0.59) WTR31017 4.63 (0.43) 7.00 (0.65) WTR31011 5.77 (0.54) 8.32 (0.77) WTR31021 6.35 (0.59) 8.97 (0.83)	WTR3823	6.64	(0.62)	9.29	(0.86)
WTR31010 1.95 (0.18) 3.94 (0.37) WTR31015 4.05 (0.38) 6.35 (0.59) WTR31017 4.63 (0.43) 7.00 (0.65) WTR31011 5.77 (0.54) 8.32 (0.77) WTR31021 6.35 (0.59) 8.97 (0.83)	WTR3827	7.74	(0.72)	10.55	(0.98)
WTR31015 4.05 (0.38) 6.35 (0.59) WTR31017 4.63 (0.43) 7.00 (0.65) WTR310111 5.77 (0.54) 8.32 (0.77) WTR31021 6.35 (0.59) 8.97 (0.83)	WTR3831	9.39	(0.87)	12.46	(1.16)
WTR31017 4.63 (0.43) 7.00 (0.65) WTR310111 5.77 (0.54) 8.32 (0.77) WTR31021 6.35 (0.59) 8.97 (0.83)	WTR31010	1.95	(0.18)	3.94	(0.37)
WTR310111 5.77 (0.54) 8.32 (0.77) WTR31021 6.35 (0.59) 8.97 (0.83)	WTR31015	4.05	(0.38)	6.35	(0.59)
WTR 31021 6.35 (0.59) 8.97 (0.83)	WTR31017	4.63	(0.43)	7.00	(0.65)
3.00 (0.00)	WTR310111	5.77	(0.54)	8.32	(0.77)
WTR 31023 6.92 (0.64) 9.63 (0.89)	WTR31021	6.35	(0.59)	8.97	(0.83)
	WTR31023	6.92	(0.64)	9.63	(0.89)

Window Number	Aı	Glass Area Sq. Ft./(m²)		Window ea t./(m²)
WTR31027	8.07	(0.75)	10.95	(1.02)
WTR31031	9.79	(0.91)	12.92	(1.20)
WTR4210	2.14	(0.20)	4.28	(0.40)
WTR4215	4.44	(0.41)	6.88	(0.64)
WTR4217	5.07	(0.47)	7.59	(0.71)
WTR42111	6.33	(0.59)	9.02	(0.84)
WTR4221	6.96	(0.65)	9.73	(0.90)
WTR4223	7.59	(0.71)	10.45	(0.97)
WTR4227	8.85	(0.82)	11.87	(1.10)
WTR4231	10.74	(1.00)	14.01	(1.30)
WTR41010	2.52	(0.23)	4.94	(0.46)
WTR41015	5.23	(0.49)	7.95	(0.74)
WTR41017	5.97	(0.55)	8.78	(0.82)
WTR410111	7.45	(0.69)	10.43	(0.97)
WTR41021	8.19	(0.76)	11.25	(1.05)
WTR41023	8.93	(0.83)	12.07	(1.12)
WTR41027	10.41	(0.97)	13.72	(1.27)
WTR41031	12.63	(1.17)	16.19	(1.50)
WTR5610	2.90	(0.27)	5.61	(0.52)
WTR5615	6.01	(0.56)	9.03	(0.84)

Window Number	Glass Area Sq. Ft./(m²)		Overall Window Area Sq. Ft./(m²)	
WTR5617	6.87	(0.64)	9.96	(0.93)
WTR56111	8.57	(0.80)	11.83	(1.10)
WTR5621	9.42	(0.88)	12.77	(1.19)
WTR5623	10.27	(0.95)	13.70	(1.27)
WTR5627	11.98	(1.11)	15.57	(1.45)
WTR5631	14.53	(1.35)	18.38	(1.71)
WTR6210	3.28	(0.30)	6.28	(0.58)
WTR6215	6.80	(0.63)	10.10	(0.94)
WTR6217	7.76	(0.72)	11.15	(1.04)
WTR62111	9.69	(0.90)	13.24	(1.23)
WTR6221	10.65	(0.99)	14.28	(1.33)
WTR6223	11.61	(1.08)	15.33	(1.42)
WTR6227	13.54	(1.26)	17.42	(1.62)
WTR6231	16.43	(1.53)	20.56	(1.91)

• Dimensions in parentheses are in square meters.

Table of Woodwright $^{\circ}$ Picture Window Sizes Scale $^1\!/\!s"$ (3) = 1'-0" (305) - 1:96

Scale 76 (3) = 1-0 (303) = 1.30							
Window Dimension	1'-0"	3'-1 5/8"	3'-5 5/8"	3'-11 5/16"	4'-3 5/16"	4'-11 5/16"	5'-7 5/16"
	(305)	(956)	(1057)	(1202)	(1303)	(1507)	(1710)
Minimum Pough Opening	1'-0 1/2"	3'-2 1/8"	3'-6 1/8"	3'-11 7/8"	4'-3 7/8"	4'-11 7/8"	5'-7 7/8"
Rough Opening	(318)	(968)	(1070)	(1216)	(1318)	(1521)	(1724)
Unobstructed Glass	6"	31 5/8"	35 5/8"	41 1/4"	45 1/4"	53 1/4"	61 1/4"
	[(152)]	(803)	(905)	(1048)	(1149)	T (1353)	(1556)
	_	DTHS - 12"	10 67 9/16"				
1) 18	4. MbM10310 V						
4'-0 7/8" (1241) 4'-0 7/8" (1241) 41 1/8" (1045)	to 7						
4 0 4 0 1	1/2						
	* WPW 10310 V	VPW 30310	WPW 34310	WPW 310310	WPW 42310	WPW 410310	WPW 56310
	2						
4'-4 7/8" (1343) 4'-4 7/8" (1343) 45 1/8" (1146)	H5						
	≝ ∥∥ ∣						
├	WPW1042	WPW 3042	WPW 3442	WPW 31042	WPW 4242	WPW 41042	WPW 5642
7/8" [5] [5] [8] [8] [8]							
4'-8 7/8" (1445) 4'-8 7/8" (1445) 49 1/8" (1248)							
•	WPW 1046	WPW 3046	WPW 3446	WPW 31046	WPW 4246	WPW 41046	WPW 5646
17/8" 17) 17) 17) 19)							
5'-0 7/8" (1547) 5'-0 7/8" (1547) 53 1/8" (1349)							
	WPW10410	NPW 30410	WPW 34410	WPW 310410	WPW 42410	WPW 410410	WPW 56410
7/8" (8) (8) (8) (8)							
5'-4 7/8" (1648) 5'-4 7/8" (1648) 57 1/8" (1451)							
	WPW1052	WPW 3052	WPW 3452	WPW 31052	WPW 4252	WPW 41052	WPW 5652
5'-8 7/8" (1749) 5'-8 7/8" (1749) 61 1/8" (1553)							
(1)							
	WPW1056	WPW 3056	WPW3456	WPW 31056	WPW4256	WPW41056	WPW5656
7/8" 51) 51) 61) 8" 4)							
6'-0 7/8" (1851) 6'-0 7/8" (1851) 65 1/8" (1654)							
	WPW10510 N	MDM30E10	WDW24510	WDW210510	WDW42510	WDW410510	WDW50510
	WPW10510 \	W-W30310	V4FVV34310	WPW 310510	WPW 42510	WPW 410510	WPW56510
7/8" 53) 53) 53) (6)							
6'-4 7/8" (1953) 6'-4 7/8" (1953) 69 1/8" (1756)							
	WPW4000	LUDW2000	MADA 4 6 6	IMPINIO 4 O CC	LUDW4000	MBMAAOCC	NAME OF STREET
	WPW 1062	WPW 3062	WPW 3462	WPW 31062	WPW 4262	WPW 41062	WPW 5662



Custom-size windows are available in 1/8" (3) increments. See page 62 for custom sizing.

Grille patterns shown on page 63.

^{• &}quot;Window Dimension" always refers to outside frame-to-frame dimension.

• "Minimum Rough Opening" dimensions may need to be increased to allow for use of building wraps, flashing, sill panning, brackets, fasteners or other items. See pages 210-211 for more details.

• Dimensions in parentheses are in millimeters.

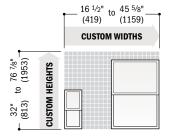
Custom Sizes



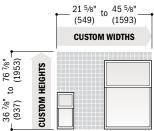
Available in ¹/8" (3) increments between minimum and maximum widths and heights. Windows can also be custom sized to match standard sizes ending in a sixteenth of an inch. Some restrictions apply; contact your Andersen supplier. Measurement guide for custom-size windows can be found at **andersenwindows.com/measure**.

Woodwright® Double-Hung Windows

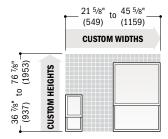
Equal



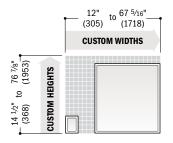
2:3 Cottage

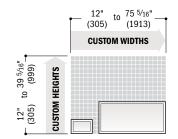


3:2 Reverse Cottage

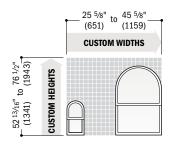


Woodwright® Picture and Transom Windows



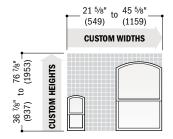


Woodwright® Springline™ Single-Hung Windows



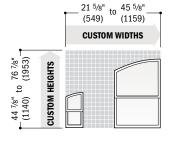
Side-by-side joining of two Springline windows is not recommended.

Woodwright® Arch Double-Hung Windows



Side-by-side joining of two arch windows is not recommended.

Woodwright® Unequal Leg Arch Double-Hung Windows



Short side joining of unequal leg arch windows is not recommended.

[•] Dimensions in parentheses are in millimeters.

Only (USO) configurations. For picture window patterns that require alignment with double- or single-hung

window patterns, identify the

sash style (equal, cottage or reverse cottage) when ordering. Number of lights

and overall pattern varies

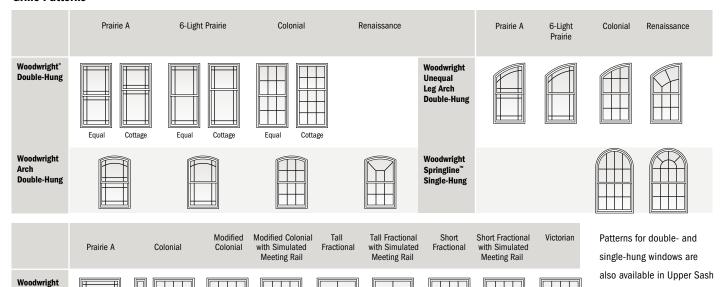
with window size. Patterns

not available in all

configurations.



Grille Patterns

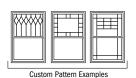




Specified Equal Light Examples

Picture

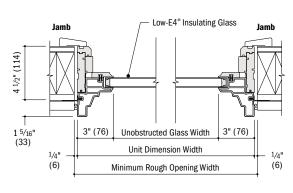
Woodwright **Transom**



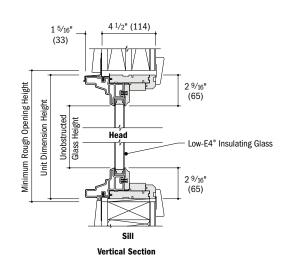
Specified equal light and custom patterns are also available. For more grille options, see page 14 or visit andersenwindows.com/grilles.

Woodwright® Transom Window Details

Scale $1^{1}/2$ " (38) = 1'-0" (305) - 1:8



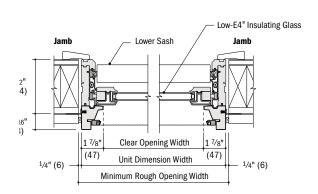
Horizontal Section



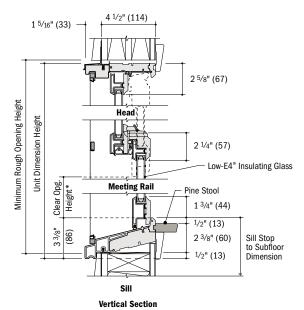
- Minimum rough openings may need to be increased to allow for use of building wraps, flashing, sill panning, brackets, fasteners or other items. See installation information on pages 210-211.
 Details are for illustration only and are not intended to represent product installation methods or materials. Refer to product installation guides at andersenwindows.com.

Woodwright® Double-Hung Window Details

Scale $1^{1}/2^{1}$ (38) = 1'-0" (305) - 1:8

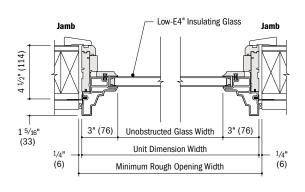


Horizontal Section

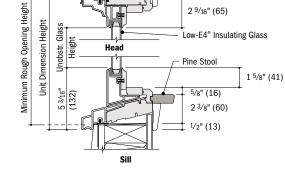


Woodwright® Picture Window Details

Scale $1^{1/2}$ " (38) = 1'-0" (305) - 1:8



Horizontal Section



Vertical Section

2 9/16" (65)

4 1/2" (114)

1 5/16"

(33)

[·] Light-colored areas are parts included with window. Dark-colored areas are additional Andersen* parts required to complete window assembly as shown.

^{*}Minimum rough openings may need to be increased to allow for use of building wraps, flashing, sill panning, brackets, fasteners or other items. See installation information on pages 210-211. Details are for illustration only and are not intended to represent product installation methods or materials. Refer to product installation guides at andersenwindows.com.

[•] Dimensions in parentheses are in millimeters.

^{*}Clear opening height dimension is less on arch, unequal leg arch and Springline™ hung windows.



Horizontal (stack) Joining Detail

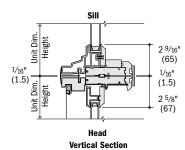
Scale $1^{1/2}$ " (38) = 1'-0" (305) -1:8

Overall Window Dimension Height

Sum of individual window heights plus 1/16" (1.5) for each join.

Overall Rough Opening Height

Overall window dimension height.*



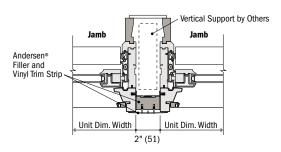
Woodwright® Transom (WTR) over Woodwright Double-Hung

For more joining information, see the combination designs section starting on page 181.

Separate Rough Openings Detail

Scale $1^{1/2}$ " (38) = 1'-0" (305) - 1:8

To meet structural requirements or to achieve a wider joined appearance, windows may be installed into separate rough openings having vertical support (by others) in combination with Andersen® exterior filler and exterior vinyl trim.



Horizontal Section Woodwright® Double-Hung and Woodwright Double-Hung

Vertical (ribbon) Joining Detail

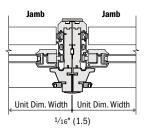
Scale $1^{1/2}$ " (38) = 1'-0" (305) - 1:8

Overall Window Dimension Width

Sum of individual window widths plus 1/16" (1.5) for each join.

Overall Rough Opening Width

Overall window dimension width plus 1/2" (13).



Horizontal Section

Woodwright® Double-Hung to Woodwright Double-Hung

[•] Light-colored areas are parts included with window. Dark-colored areas are additional Andersen* parts required to complete window assembly as shown.
• Minimum rough openings may need to be increased to allow for use of building wraps, flashing, sill panning, brackets, fasteners or other items. See installation information on pages 210-211.

Details are for illustration only and are not intended to represent product installation methods or materials. Refer to product installation guides at andersenwindows.com.

[·] Consult with an architect or structural engineer regarding minimum requirements for structural support members between adjacent rough openings.

[·] Dimensions in parentheses are in millimeters.

^{*}For stacks where bottom unit in combination is a double-hung or picture window with a sloped sill. If bottom window has a flat sill, add 1/2" (13) to the overall window dimension height.

LOWE'S

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.

∠ Back to Results / Windows & Doors / Exterior Doors / Front Doors





RELIABILT 36-in x 80-in x 6-9/16-in Steel No glass Right-hand inswing Primed Primed Prehung Single door Front Door with Brickmould Insulating core Shop RELIABILT **★★★★☆4.2** ✓ 14

\$418.00







View All Images





Jamb Width: 6-9/16-in



Lockset Bore: Double



Adjustable Sill



Weatherstripping

See More

Key Features



Finish: Primed



Material: Steel



Right-hand inswing

View All Specifications

RELIABILT 36-in x 80-in x 6-9/16-in Steel No glass Right-hand inswing Primed Primed Prehung Single door Front Door with Brickmould Insulating core Item #79858 | Model #LO79858

Shop RELIABILT



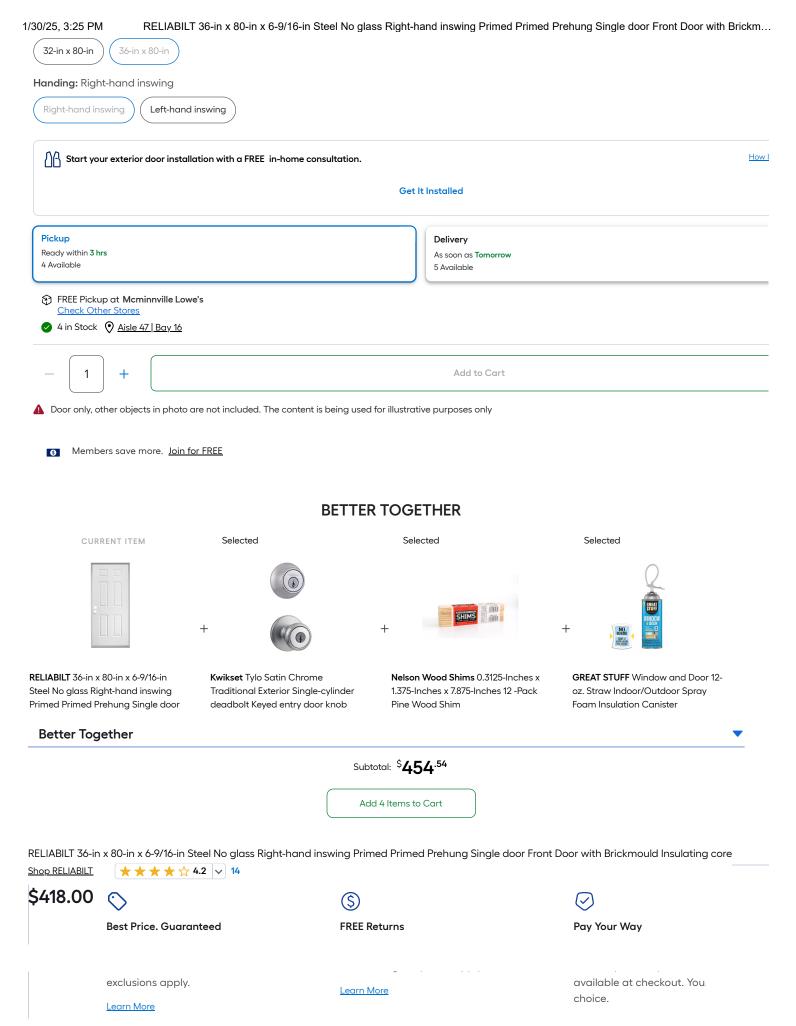
RELIABILT 36-in x 80-in x 6-9/16-in Steel No glass Right-hand inswing Primed Primed Prehung Single door Front Door with Brickmould Insulating core



OR

\$70/mo Suggested payments with 6 month special financing. Learn How

Common Size (W x H): 36-in x 80-in



Learn More

Overview

Premium steel doors offer that relied-upon strength, durability and ease of maintenance that complement your home's style. This traditional steel entry door unit comes pre-l ready for installation. It can be used for residential or commercial applications and is rust and corrosion-resistant galvanized steel.

- · Reliabilt entry doors offer an unbeatable combination of security, energy efficiency and lasting protection
- · An internal 12-in solid wood lock block and a hidden reinforced steel plate in the door frame improve security and resistance against forced entry
- · Every door is filled with a fully insulted core to provide a protective barrier from heat and cold and exceptional insulation from outside noise
- Steel doors are the easy to care for low maintenance entry door option; steel resists shrinking, swelling and warping
- A discreet weather strip that lines the area where the door meets the door frame and a leak-resistant door sweep on the bottom of the door help prevent moisture and drc
- · Steel doors feature two coats of baked-on enamel primer for easy finishing; doors should be finished on all 6 sides
- · Door is installed in a primed door frame for easy installation into an existing entry door opening
- Product features a lifetime limited warranty for peace of mind

CA Residents: A Prop 65 Warning(s)



Warranty Guide

Prop65 Warning Label

Specifications

General				
Color/Finish Family	White	Interior Color/Finish	Primed	
Finish	sh Primed		Primed	
Handle Finish	N/A (no handle)	Sill Finish	Aluminum	
Hardware Finish	Satin nickel			

Dimensions			
Actual Depth (Inches)	6.5625	Common Size (W x H)	36-in x 80-in

RELIABILT 36-in x 80-in x 6-9/16-in Steel No glass Right-hand inswing Primed Primed Prehung Single door Front Door with Brickmould Insulating core

Shop RELIABILT $\uparrow \star \star \star \star \star \star \star 14$

\$ 418.00 Actual Width with Sidelights (Inches)	37.5	Rough Opening Height (Inches)	82.5
Common Depth (Inches)	6.5625	Rough Opening Width (Inches)	38

Features						
-Point Locking System	No	Handing	Right-hand inswing			
Brickmould Included	Yes	Handle(s) Included	No			
Commercial/Residential	Residential	Hinge Location (Exterior View)	Right side			
Configuration	Single door	Impact Resistance	No			
Core Type	Insulating core	Impact Resistant Glass	No			
Door Style Coastal	No	Jamb Width Measurement	6-9/16-in			
Door Style Contemporary	Yes	Locking System Included	No			
Door Style Craftsman	No	Lockset Bore	Ready for lockset and deadbolt			
Door Style Farmhouse	No	Lowe's Exclusive	No			
Door Style Mid Century	No	Material	Steel			
Door Style Modern	Yes	Panel Type	6-panel			
Door Style Rustic	No	Prehung Door	Yes			
Door Style Traditional	Yes	Side Door	Yes			
Door Style Victorian	No	Sill Type	Adjustable			
Fire Rated	No	Slab Door	No			
For Use with Mobile Homes	No	Solar Heat Gain Coefficient (SHGC)	0.01			
Glass Caming	No glass	Weatherstripping Included	Yes			
Glass Shape	No glass					
		'				
Certifications						
CA Residents: Prop 65 Warning(s)	Prop 65 WARNING(S) -	ENERGY STAR Certified South/Central Zone	Yes			
ENERGY STAR Certified North/Central Zone	Yes	ENERGY STAR Certified Southern Zone	Yes			
ENERGY STAR Certified Northern Zone	Yes	U Value	0.16			

ENERGY STAR Certified Northern Zone	Yes	U Value	0.16
Warranty			

 $RELIABILT\ 36-in\ x\ 80-in\ x\ 6-9/16-in\ Steel\ No\ glass\ Right-hand\ inswing\ Primed\ Prehung\ Single\ door\ Front\ Door\ with\ Brickmould\ Insulating\ core$ Shop RELIABILT ★ ★ ★ ☆ 4.2 🗸 14

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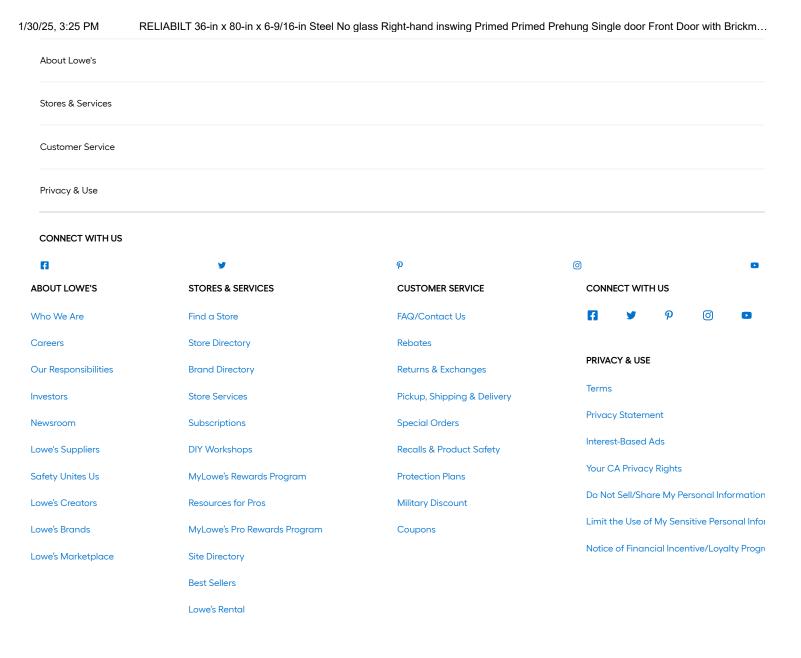






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