

# NOTICE OF DECISION

PLANNING DIVISION  
555 LIBERTY ST. SE, RM 305  
SALEM, OREGON 97301  
PHONE: 503-588-6173  
FAX: 503-588-6005



*Si necesita ayuda para comprender esta informacion, por favor llame  
503-588-6173*

## DECISION OF THE PLANNING ADMINISTRATOR

**HISTORIC DESIGN REVIEW CASE NO.:** HIS18-22

**APPLICATION NO. :** 18-113355-DR

**NOTICE OF DECISION DATE:** OCTOBER 12, 2018

**SUMMARY:** A proposal to replace siding on the south side of north dormer and roofing material on the east side of the D'Arcy-Moore (Deminna) House, c1920.

**REQUEST:** Minor Historic Design Review of a proposal to replace damaged siding on the south side of the north dormer and remove and replace roofing material on the east side of the resource, starting from the top ridge, on the D'Arcy-Moore (Deminna) House, c1920, a historic contributing resource in the Gaiety Hill – Bush's Pasture Park National Register Historic District, on property within the RS (Single Family Residential District), and located at 635 Church Street SE (Marion County Assessors Map and Tax Lot number 073W27AC02300).

**APPLICANT:** Patricia and Roger Deminna

**LOCATION:** 635 Church Street SE

**CRITERIA:** SRC Chapter 230.025. Standards for historic contributing buildings in residential historic districts.

**FINDINGS:** The findings are in the attached Decision dated October 12, 2018.

**DECISION:** The Historic Preservation Officer, (a Planning Administrator Designee), **APPROVED** Historic Design Review Case No. HIS18-22 based upon the application materials deemed complete on October 10, 2018 and the findings as presented in this report.

*This Decision becomes effective on **October 30, 2018**. No work associated with this Decision shall start prior to this date unless expressly authorized by a separate permit, land use decision, or provision of the Salem Revised Code (SRC).*

The rights granted by the attached decision must be exercised, or an extension granted, by **October 30, 2020** or this approval shall be null and void.

Application Deemed Complete:	<u>October 10, 2018</u>
Notice of Decision Mailing Date:	<u>October 12, 2018</u>
Decision Effective Date:	<u>October 30, 2018</u>
State Mandate Date:	<u>February 7, 2019</u>

Prepared by: Sally Long, Planner I, [sjlong@cityofsalem.net](mailto:sjlong@cityofsalem.net); 503.540.2311

This decision is final unless written appeal from an aggrieved party is filed with the City of Salem Planning Division, Room 305, 555 Liberty Street SE, Salem OR 97301, no later than **5:00 p.m., Monday, October 29, 2018.**

The notice of appeal must contain the information required by SRC 300.1020 and must state where the decision failed to conform to the provisions of the applicable code section, SRC Chapter 230. The appeal must be filed in duplicate with the City of Salem Planning Division. The appeal fee must be paid at the time of filing. If the appeal is untimely and/or lacks the proper fee, the appeal will be rejected. The Historic Landmarks Commission will review the appeal at a public hearing. After the hearing, the Historic Landmarks Commission may amend, rescind, or affirm the action, or refer the matter to staff for additional information.

The complete case file, including findings, conclusions and conditions of approval, if any, is available for review at the Planning Division office, Room 305, City Hall, 555 Liberty Street SE, during regular business hours.

<http://www.cityofsalem.net/planning>

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503-588-6173***

**BEFORE THE PLANNING ADMINISTRATOR OF THE CITY OF SALEM  
HISTORIC DESIGN REVIEW CASE NO. HIS18-22  
DECISION**

**IN THE MATTER OF APPROVAL OF ) MINOR HISTORIC DESIGN REVIEW  
HISTORIC DESIGN REVIEW )  
CASE NO. HIS18-22 )  
635 CHURCH ST SE ) OCTOBER 12, 2018**

In the matter of the application for a Minor Historic Design Review submitted by owner's Roger and Patricia Deminna, the Historic Preservation Officer, (a Planning Administrator Designee), having received and reviewed evidence and the application materials, makes the following findings and adopts the following order as set forth herein.

**REQUEST**

**SUMMARY:** A proposal to replace siding on the south side of the north dormer and roofing material on the east side of the D'Arcy-Moore (Deminna) House, c1920.

**REQUEST:** Minor Historic Design Review of a proposal to replace damaged siding on the south side of the north dormer located on the east façade, and remove and replace roofing material on the east side of the resource, starting from the top ridge, on the D'Arcy-Moore (Deminna) House, c1920, a historic contributing resource in the Gaiety Hill - Bush's Pasture Park National Register Historic District, on property within the RS (Single Family Residential District), and located at 635 Church Street SE (Marion County Assessors Map and Tax Lot number 073W27AC02300).

A vicinity map illustrating the location of the property is attached hereto, and made a part of this decision (**Attachment A**).

**DECISION**

**APPROVED** based upon the application materials deemed complete on October 10, 2018 and the findings as presented in this report.

**FINDINGS**

1. Minor Historic Design Review Applicability

SRC230.020(f) requires Historic Design Review approval for any alterations to historic resources as those terms and procedures are defined in SRC 230. The Planning Administrator shall render a decision supported by findings that explain conformance or lack thereof with relevant design standards, state the facts relied upon in rendering the decision, and explain justification for the decision.

## 2. Analysis of Minor Historic Design Review Approval Criteria

**Summary and Background:** Due to its poor condition caused by a water leak, the applicant is proposing to replace non-original wood lap siding on the south side of the north dormer, located on the east façade of the resource, with new, 5/8" x 6" x 12' Green Western Red Cedar Bevel Siding (**Attachment C**). The existing siding was installed during the 1980's when the second story addition was added to the resource, therefore is non-original. The damaged siding has been subject to a water leak for the past three years and in order to properly weatherize the resource, the siding must be removed. Therefore, the applicant is proposing to remove the water damaged siding, install new siding, and caulk and paint the siding to match the material on the existing house as closely as possible.

In addition, the applicant is proposing to remove the non-original existing roofing material on the east façade starting from the top ridge, install new roofing 15 pound synthetic felt undercoating and Landmark 30-year arch compositing roofing material (**Attachment C**), to match the existing material on the house as closely as possible. The proposal will also include inspection of the metal dormers roof and replacement of any loose screws and caulking where necessary.

Staff finds that the applicant adequately demonstrated that this proposal complies with the applicable provisions of the Salem Revised Code (SRC) as follows:

### **Criteria: 230.025 Standards for historic contributing buildings in residential historic districts.**

#### **Siding**

**230.025(a) Siding, Exterior Trim and Minor Architectural Features.** *Replacement of siding, exterior trim, and minor architectural features of historic contributing buildings shall be allowed only where the owner has attempted to repair the original siding, exterior trim or minor architectural feature, but repair was determined to be unfeasible due to poor condition of the original materials. If the trim or siding is not original then every effort shall be made to replicate the original trim or siding; the effort shall be substantiated by historic, physical, or pictorial evidence. If the trim and siding cannot be replicated then it should be of a compatible design and material.*

**(1) Materials.** *The replacement materials are the same type and quality as the original siding, exterior trim or minor architectural feature, or duplicate, to the greatest degree possible, the appearance and structural qualities of the material being replaced.*

**Finding:** The applicant is proposing to replace water damaged non-original wood lap siding on the south side of the north dormer, located on the east façade of the resource, with Green Western Red Cedar Bevel Siding that measures 5/8" in thickness, 6" in width and 12' in length. The new siding is of the same type and quality as the existing non-original siding, therefore, it duplicates, to the greatest degree possible, the material on the existing house. Staff finds that SRC 230.025(a)(1) has been met.

**(2) Design.** *The replacement reproduces the appearance of the original siding, exterior trim or minor architectural feature.*

**Finding:** The applicant is proposing to install Green Western Red Cedar Bevel Siding that measures 5/8" in thickness, 6" in width and 12' in length. This new siding is compatible with the resource and matches the appearance of the existing non-original siding throughout the resource. Staff finds that SRC 230.25(a)(2) has been met.

**(3) Energy Efficiency.** *Improvements to improve energy efficiency are allowed, provided the exterior appearance of the historic resource is preserved to the greatest extent possible. Example: Adding additional insulation to attics, crawl spaces or basements.*

**Finding:** The applicant is not proposing any alterations to improve energy efficiency. Staff finds that SRC 230.025(a)(3) is not applicable to the evaluation of this proposal.

### **230.025 (e) Roofs.**

#### **(1) Materials.**

**(A)** *Historic specialty roofing materials, such as original tile, slate, or rolled composition roofing should be maintained in place whenever possible.*

**Finding:** No original historic roofing material remains on the roof of the D'Arcy-Moore (Deminna) House, however, the nomination documents do state the original roof was composition shingles (**Attachment B**). The applicant is proposing to replace the non-original composite shingles with Landmark composite shingles (**Attachment C**), to match existing shingles as closely as possible. Staff finds that SRC 230.025(e)(1)(A) has been met.

**(B)** *New roof materials should match the original materials in scale and texture as closely as possible. Use of plastic or concrete simulated materials is not allowed.*

**Finding:** The applicant is proposing to replace the non-original composite shingles with Landmark composite shingles (**Attachment C**), to match existing shingles as closely as possible. This roofing is compatible with the existing resource, and staff finds that SRC 230.025(e)(1)(B) has been met.

**(C)** *Composition roofing is allowed as a substitute for wood shingles in a complete replacement.*

**Finding:** The applicant is not proposing to replace the composition shingles with wood shingles, therefore this criteria is not applicable to the evaluation of this proposal.

**(D)** *Imitation slate and wood are allowed as a substitute for original materials in a complete replacement.*

**Finding:** The applicant is not proposing to install imitation slate or wood as a replacement roofing material, therefore this criteria is not applicable to the evaluation of this proposal.

**(2) Design.**

**(A)** *The original roof form and detailing shall be preserved.*

**Finding:** The applicant is proposing to retain the original roof form and detailing. Staff finds that SRC 230.025(e)(2)(A) has been met.

**(B)** *Original eave overhangs shall be maintained.*

**Finding:** The applicant is proposing to retain the original eave overhangs. Staff finds that SRC 230.025(e)(2)(B) has been met.

**(C)** *Cutting back roof rafters and soffits, boxing in exposed rafter tails, adding fascia boards where none existed, or otherwise altering the historical roof overhang is not allowed.*

**Finding:** The applicant is not proposing to cut back roof rafters or soffits and no new fascia boards will be added as part of this proposal. Staff finds that SRC 230.025(e)(2)(C) has been met.

**(D)** *To the extent feasible, inappropriate repairs or additions should be removed or corrected.*

**Finding:** The applicant is proposing to remove non-original existing roofing material on the east façade of the resource and replace it with Landmark composite shingles (**Attachment C**), starting from the top ridge, and installing new roofing material to repair damage caused by a water leak. The Building and Safety Department has reviewed this proposal and verified that no permits are required. The proposal does not include any correction of inappropriate repairs or additions, therefore Staff finds that SRC 230.025(e)(2)(D) has been met.

**(3) Solar Panels, Rooftop Mechanical Devices, and Skylights.** *Solar panels and other rooftop mechanical structures may be added to historic contributing buildings.*

**(A) Materials.**

- (i)** *Non-reflective glass and metal panels are allowed.*
- (ii)** *Reflective glass and plastic frames are prohibited.*

**Finding:** The applicant is not proposing to install solar panels, rooftop mechanical devices, or skylights, therefore this criteria is not applicable to the evaluation of this proposal.

**(B) Design.**

*(i) Solar panels shall not alter the existing profile of the roof, and shall be mounted parallel to the roof plane on rear-facing roofs or placed on the ground in an inconspicuous location.*

**Finding:** The applicant is not proposing to install solar panels, therefore this criteria is not applicable to the evaluation of this proposal.

*(ii) Satellite dishes, TV antennae and other rooftop mechanical structures shall be installed so they are not visible from the street and do not damage or obscure significant architectural features of the resource.*

**Finding:** The applicant is not proposing to install satellite dishes, TV antennae or any other rooftop mechanical structures, therefore this criteria is not applicable to the evaluation of this proposal.

*(iii) Skylights shall be flat and shall not alter the existing profile of the roof. Bubble-type skylights are prohibited.*

**Finding:** The applicant is not proposing to install skylights, therefore this criteria is not applicable to the evaluation of this proposal.

**DECISION**

Based upon the application materials deemed complete on October 10, 2018 and the findings as presented in this report, the application for HIS18-22 is **APPROVED**.



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Kimberli Fitzgerald, AICP  
Historic Preservation Officer  
Planning Administrator Designee

Prepared by: Sally Long, Planner I, [sjlong@cityofsalem.net](mailto:sjlong@cityofsalem.net); 503.540.2311

Attachments: A. Vicinity Map  
B. Excerpt from National Register Historic Resource Document  
C. Applicant's Submittal Materials

Application Deemed Complete: October 10, 2018  
Notice of Decision Mailing Date: October 12, 2018  
Decision Effective Date: October 30, 2018  
State Mandate Date: February 7, 2019

*This Decision becomes effective on **October 30, 2018**. No work associated with this Decision shall start prior to this date unless expressly authorized by a separate permit, land use decision, or provision of the Salem Revised Code (SRC).*

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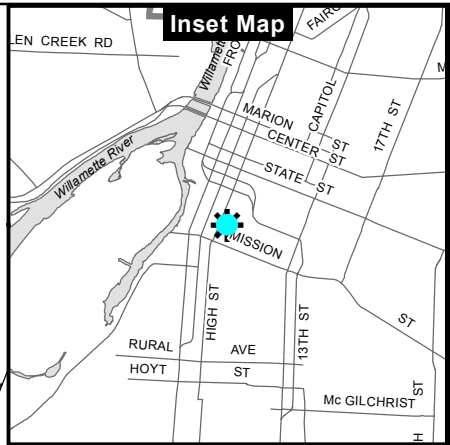
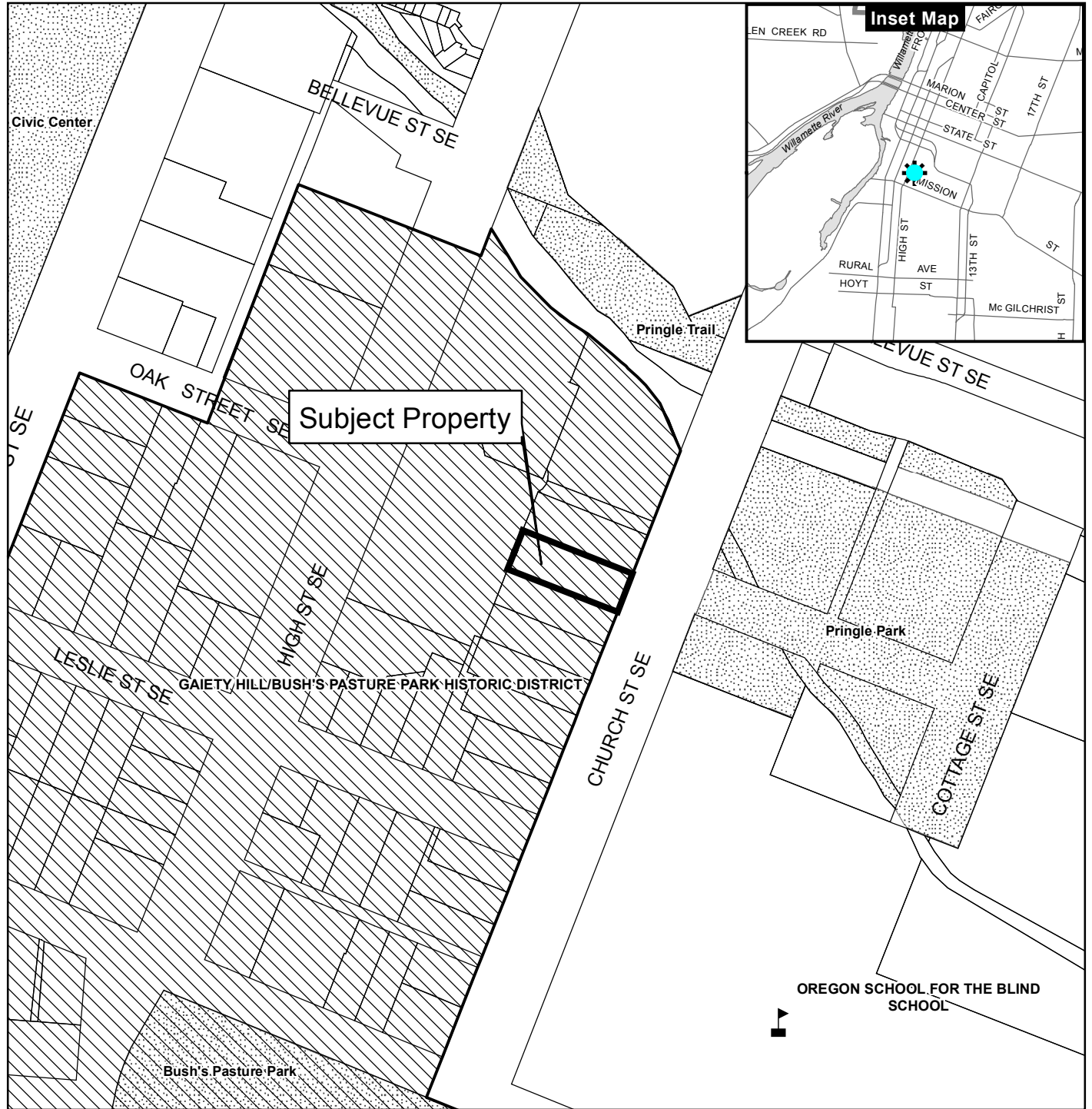
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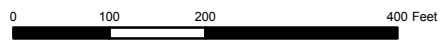


# Vicinity Map 635 Church St. SE



**Legend**

-  Taxlots
-  Urban Growth Boundary
-  City Limits
-  Outside Salem City Limits
-  Historic District
-  Schools
-  Parks



This product is provided as is, without warranty. In no event is the City of Salem liable for damages from the use of this product. This product is subject to license and copyright limitations and further distribution or resale is prohibited.

ATTACHMENT B

STATE OF OREGON INVENTORY  
OF HISTORIC PROPERTIES  
State Historic Preservation Office  
Oregon State Parks, Salem, OR 97310

County Marion

Theme 8D

Name  
(Common) D'Arcy-Moore House

(Historic) \_\_\_\_\_

Address 635 Church NE

84850-020 B1E1 2&3

Present Owner Nels & Esther Notsund

Address James & Judith Knapp  
595 Grizzly Peak Blvd.  
Berkeley, CA 94708

Original Use \_\_\_\_\_

Date of Construction ca 1910



Physical description of property and statement of historical significance:

This is a Transitional Box structure. It is characterized by a simple central chimney and its projecting side shed dormers supported by columns in the eaves of the roof. Particularly noteworthy is the full veranda porch and the massive stone foundation supporting a full basement. The building is presently in use as a doctor's office which is being restored. The leaded glass windows in the front and side are also worthy of notice.

This land was owned by the well-known D'Arcy family and sold in 1911 to Wallace W. Moore. Mr. Moore had been born in 1871 in Tennessee and came to Oregon in 1910 from Hutchinson, Kansas. He established Moore Furniture Company on Court Street. He died in 1937. Children: Mrs. Gardner Knapp & Mrs. Dorothy Long. The house was subsequently sold to John L and M.R. Gatliff in 1941; to Leonard & Agnes Schad in 1962; to Nels & Ester Notsund in 1974; to the present owners in 1978. This building is the present offices of a psychiatric consultantship.

continue on back if necessary

Recorded by Joan Marie Salzmman Date 1/18/81

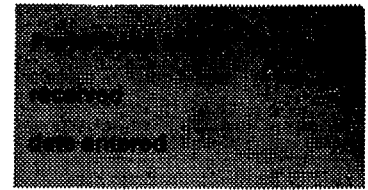
Sources consulted (continue on back if necessary): Salem City Directories  
Capital Journal, 5/10/37, Page 1

Please enclose map. Township 7 <sup>N</sup><sub>S</sub> 3 <sup>E</sup><sub>W</sub> Section 22

66  
94

**United States Department of the Interior  
National Park Service**

**National Register of Historic Places  
Inventory—Nomination Form**



Continuation sheet

Item number 7

Page 22

- 18 Bungalow Residence, 635 Church Street S.E.;  
Assessor's Map 27AC073W 073W-27AC-02300  
Owner: Xenia Mae Smith, 635 Church Street S.E.,  
Salem, OR 97301
- Secondary Description: Bungalow - Ca. 1920; a one story,  
rectangular structure of wood frame construction.  
The gable roof has open eaves with rafters  
exposed. The roof is composition shingles. Over  
the front porch is a semi-elliptical hood with two  
columns. Over the north side window is a hood  
with brackets. It has beveled siding and plain  
trim around windows and doors. Front windows are  
a transom over three casement windows. Windows of  
five panes are on each side of the front door.
- 19 Colonial Residence, 645 Church Street S.E.;  
Assessor's Map 27AC073W 073W-27AC-02200  
Owner: Carlton B. and Della May Greider, 645  
Church Street S.E., Salem, OR 97301
- Secondary Description: Colonial - Ca. 1920; a one and  
one-half story rectangular wood structure. The  
gabled full-length shed roof dormer has wood  
shingles. The upstairs windows are six-over-one  
double hung with four-over-one double hung in the  
center. The main floor windows are six-over-one.  
On the right of the front door are two  
eight-by-eight panel doors. Over the central  
front door is a semicircular porch. The front  
door has eight window panes and sidelights on  
either side. There is bevel siding with plain  
trim around doors and windows.
- 20 Bungalow Residence, 651 Church Street S.E.;  
Assessor's Map 27AC073W 073W-27AC-02100  
Owner: Wilmar A. and Karen L. Kohne, 490 Oak  
Street S.E., Salem, OR 97301

# Oregon Historic Site Record

LOCATION AND PROPERTY NAME			
<b>address:</b>	635 Church St NE Salem, Marion County	<b>historic name:</b>	D'arcy-Moore House
<b>assoc addresses:</b>		<b>current/other names:</b>	
<b>location descr:</b>		<b>block/lot/tax lot:</b>	
		<b>twshp/rng/sect/qtr sect:</b>	7S 3W 27
PROPERTY CHARACTERISTICS			
<b>resource type:</b>	Building	<b>height (stories):</b>	1.0
<b>elig evaluation:</b>	eligible/contributing	<b>total elig resources:</b>	
<b>prim constr date:</b>	c.1920	<b>NR Status:</b>	
		<b>total inelig resources:</b>	
		<b>date indiv listed:</b>	
<b>primary orig use:</b>	Single Dwelling	<b>orig use comments:</b>	
<b>second orig use:</b>		<b>prim style comments:</b>	
<b>primary style:</b>	Bungalow (Type)	<b>sec style comments:</b>	
<b>secondary style:</b>		<b>siding comments:</b>	
<b>primary siding:</b>	Horizontal Board	<b>architect:</b>	
<b>secondary siding:</b>	Wood:Other/Undefined	<b>builder:</b>	
<b>plan type:</b>			
<b>comments/notes:</b>			
GROUPINGS / ASSOCIATIONS			
Not associated with any surveys or groupings.			
SHPO INFORMATION FOR THIS PROPERTY			
<b>NR date listed:</b>	N/A	<b>106 Project(s):</b>	None
<b>ILS survey date:</b>		<b>Special Assess Project(s):</b>	None
<b>RLS survey date:</b>		<b>Federal Tax Project(s):</b>	None
ARCHITECTURAL / PROPERTY DESCRIPTION			
<i>(Includes expanded description of the building/property, setting, significant landscape features, outbuildings and alterations)</i>			
Refer to scanned documents links.			
HISTORY			
<i>(Chronological, descriptive history of the property from its construction through at least the historic period - preferably to the present)</i>			
Refer to scanned documents links.			
RESEARCH INFORMATION			
Title Records	Census Records	Property Tax Records	Local Histories
Sanborn Maps	Biographical Sources	SHPO Files	Interviews
Obituaries	Newspapers	State Archives	Historic Photographs
City Directories	Building Permits	State Library	
<b>Local Library:</b>		<b>University Library:</b>	
<b>Historical Society:</b>		<b>Other Respository:</b>	
<b>Bibliography:</b>			

Case No. HIS18-22**Historic Alteration Review Worksheet**Site Address: 635 Church St. SE, Salem OR 97301Resource Status: Contributing  Non-Contributing  Individual Landmark Type of Work Activity Proposed: Major  Minor Chose One: Commercial District  Individual Resource  Public District   
Residential District  Sign **Replacement, Alteration, Restoration or Addition of:****Architectural Feature:**

- Awning  
 Door  
 Exterior Trim, Lintel  
 Other architectural feature  
 Roof/Cornice  
 Masonry/Siding  
 Storefront  
 Window(s) Number of windows: \_\_\_\_\_

**Landscape Feature:**

- Fence  
 Streetscape  
 Other Site feature (describe) \_\_\_\_\_

**New:**

- Addition  
 Accessory Structure  
 Sign  
 Mural  
 Accessibility Ramp  
 Energy Improvements  
 Mechanical Equipment  
 Primary Structure

Will the proposed alteration be visible from any public right-of-way?  Yes  NoProject's Existing Material: Roofing, siding Project's New Material: Roofing, siding  
\*Spees attached**Project Description**

Briefly provide an overview of the type of work proposed. Describe how it meets the applicable design criteria in SRC Chapter 230. Please attach any additional information (i.e., product specification sheets) that will help staff and the HLC clearly understand the proposed work:

Project is to resolve water leak evidenced on the living room ceiling, directly below the house's north dormer window. Project involves removal and replacement of all roofing material on the east side of the house, starting from the top ridge. Install new roofing 15 pound synthetic felt and 30-year arch comp roofing material to match existing as closely as possible. On metal dormer roofs, inspect, pull and replace loose screws and caulk where necessary. On siding, remove damaged wood lap siding on south side of north dormer and install new wood siding to match existing; caulk and paint siding to match existing house color. No alteration to the appearance of the façade or in the materials used.

Ryan Davison  
 Signature of Applicant

Patricia Demenna

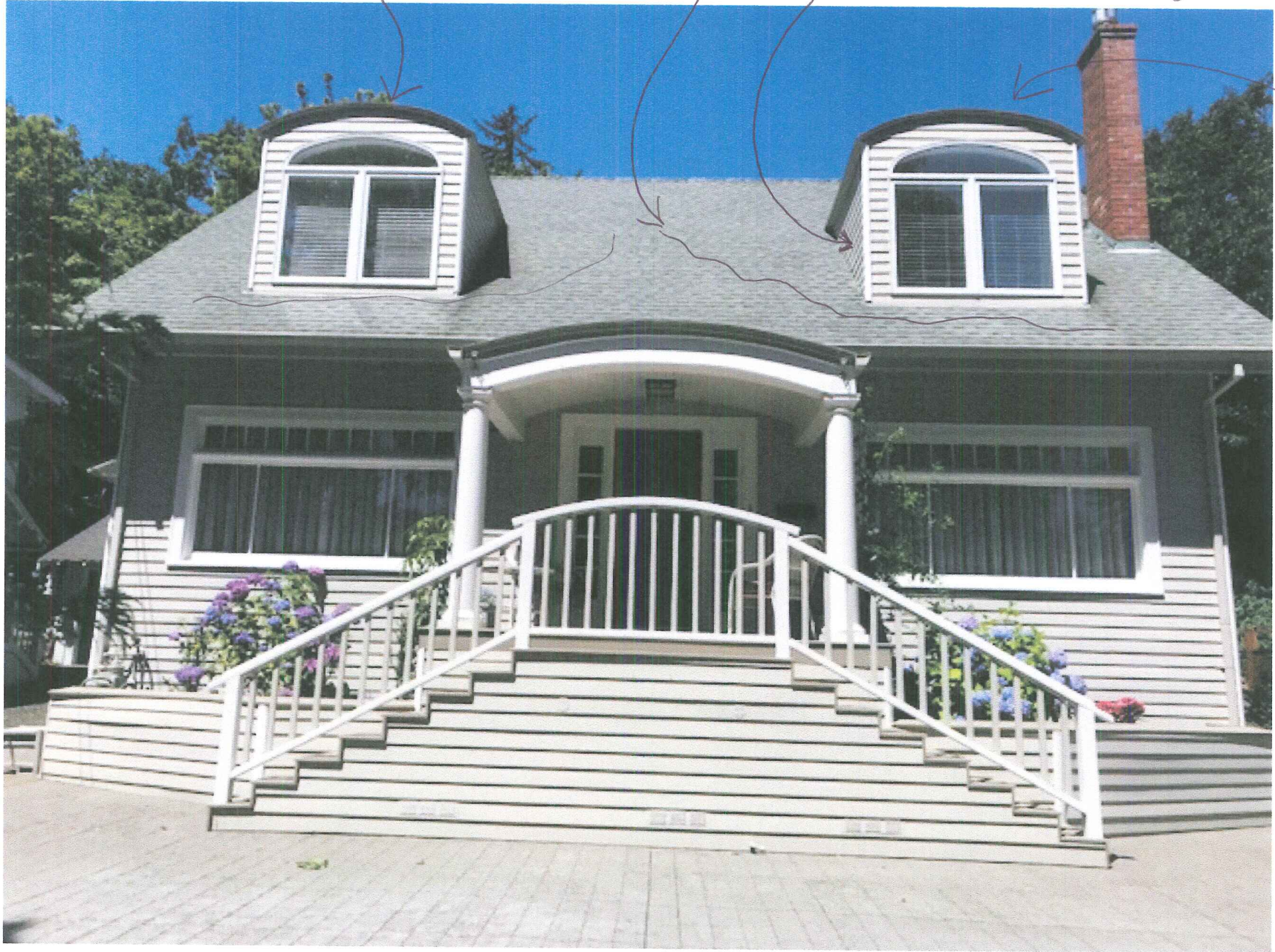
9/26/18  
 Date Submitted/Signed

Dormer roof inspection  
and repair.

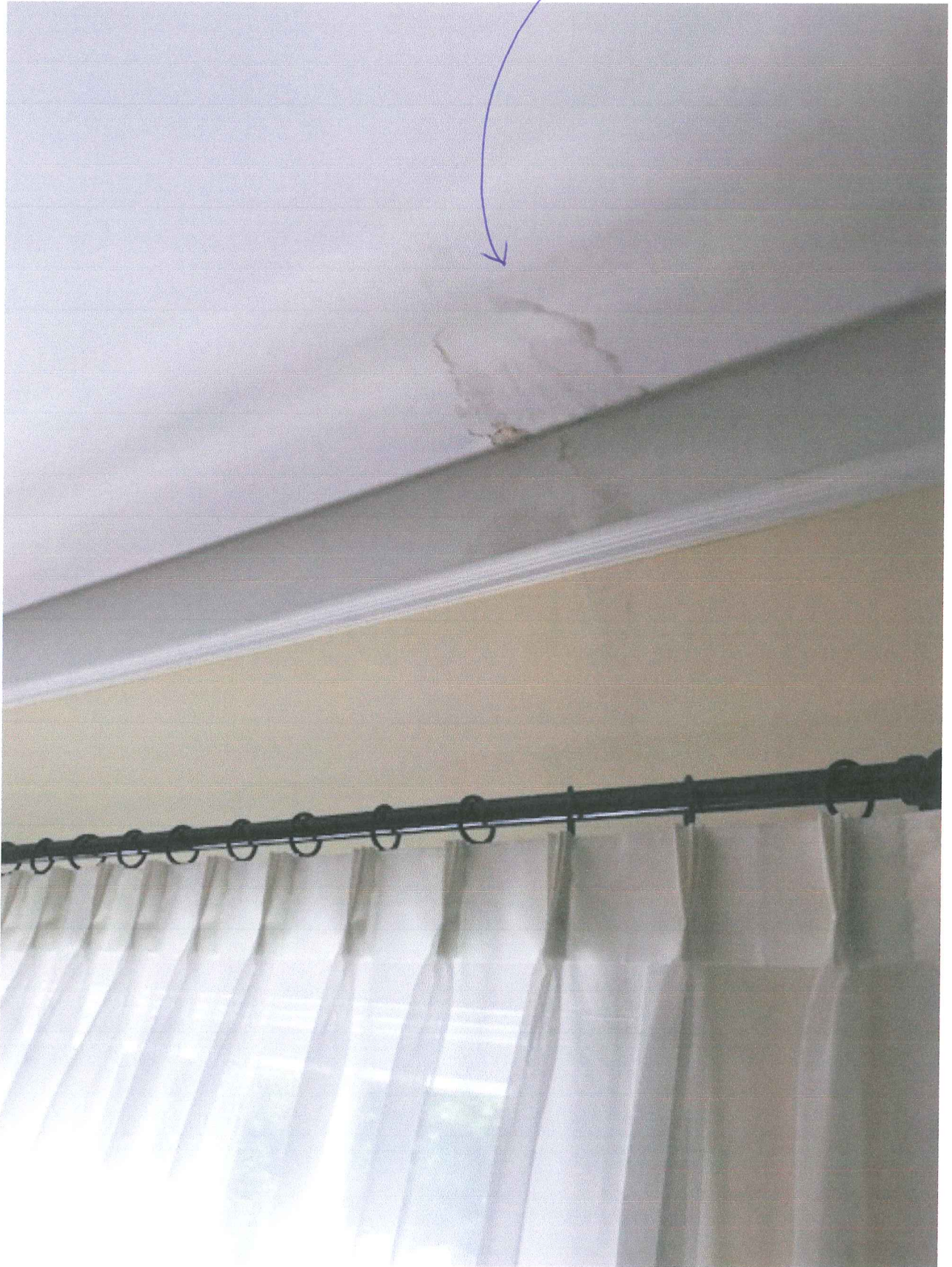
Roofing material  
replacement.

Hap siding that will be replaced  
w/ same, or matched siding.  
Painted to match existing color.

Dormer  
roof  
inspection  
and  
repair.



Water leak damage  
on living room ceiling

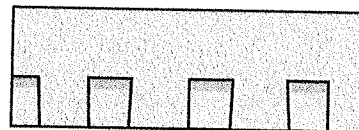


**Technical Data Sheet**

LANDMARK™ Premium Shingles  
 LANDMARK Pro/Architect™ 80 Shingles (NW Region only)  
 LANDMARK™ Pro Shingles  
 LANDMARK™ Shingles

**PRODUCT INFORMATION**

Landmark™ shingles reflect the same high manufacturing standards and superior warranty protection as the rest of CertainTeed's line of roofing products. Landmark Premium (and Algae Resistant-AR), Landmark Pro (and AR) and Landmark (and AR) are built with the industry's toughest fiber glass mat base, and their strict dimensional tolerance assures consistency. Complex granule color blends and subtle shadow lines produce a distinctive color selection. Landmark is produced with the unique NailTrak™ nailing feature. **Please see the installation instruction section below for important information regarding NailTrak™.**



In the Northwest (NW) Region Landmark Pro (AR) is double-branded as Landmark Pro/Architect 80 (AR).

Landmark algae-resistant (AR) shingles have the additional attribute of resisting the growth of algae especially in damp regions. AR shingles are not available in all regions

**Colors:** Please refer to the product brochure or CertainTeed website for the colors available in your region.

**Limitations:** Use on roofs with slopes greater than 2" per foot. Low-slope applications (2" to 4" per foot) require additional underlayment. In areas where icing along eaves can cause the back-up of water, apply CertainTeed WinterGuard™ Waterproofing Shingle Underlayment, or its equivalent, according to application instructions provided with the product and on the shingle package.

**Product Composition:** Landmark series shingles are composed of a fiber glass mat base. Ceramic-coated mineral granules are tightly embedded in carefully refined, water-resistant asphalt. Two pieces of the shingle are firmly laminated together in a special, tough asphaltic cement. All Landmark shingles have self-sealing adhesive strips.

**Applicable Standards**

ASTM D3018 Type I	ICC Evaluation Report ESR-1389
ASTM D3462	ICC Evaluation Report ESR-3537
ASTM E108 Class A Fire Resistance	CSA Standard A123.5 (Regional)
ASTM D3161 Class F Wind Resistance	Miami-Dade Product Control Approved (Regional)
ASTM D7158 Class H Wind Resistance	Florida Product Approval # FL5444 (Regional)
UL 790 Class A Fire Resistance	TDI Windstorm Resistance (Regional)

**Technical Data:**

	<b>Landmark (and AR)</b>	<b>Landmark Pro* (and AR)</b>	<b>Landmark Premium (and AR)</b>
Weight/Square (approx.)	229 / 240 lb**	250 / 270 lb**	300 lb
Dimensions (overall)	13 1/4" x 38 3/4"	13 1/4" x 38 3/4"	13 1/4" x 38 3/4"
Shingles/Square (approx.)	65	66	66
Weather Exposure	5 5/8"	5 5/8"	5 5/8"

\*Includes "Landmark Pro AR/Architect 80"

\*\*Dependent on manufacturing location



## INSTALLATION

The following is a general summary of the installation methods. Detailed installation instructions are supplied on each bundle of Landmark shingles and must be followed. Separate application sheets may also be obtained from CertainTeed.

**Roof Deck Requirements:** Apply shingles to minimum 3/8" thick plywood, minimum 7/16" thick non-veneer (e.g. OSB), or minimum 1" thick (nominal) wood decks. The plywood or non-veneer decks must comply with the specifications of APA-The Engineered Wood Association.

**Ventilation:** Provisions for ventilation should meet or exceed current HUD Standards. To ensure adequate balance ventilation, use a combination of continuous ridge ventilation (using CertainTeed Ridge Vent products, or a comparable product with an external baffle) combined with soffit venting.

**Valleys:** Valley liner must be applied before shingles. The Closed-Cut valley application method is recommended, using CertainTeed WinterGuard Waterproofing Shingle Underlayment or its equivalent to line the valley prior to being fully covered by the shingles.

### Underlayment:

On slopes 4" per foot or greater, CertainTeed recommends one layer of DiamondDeck™ Synthetic Underlayment, or Roofers' Select™ High-Performance shingle underlayment, or shingle underlayment meeting ASTM D226, D4869 or ASTM D6757. Always ensure sufficient deck ventilation, and take particular care when DiamondDeck or other synthetic underlayment is installed. For UL fire rating, underlayment may be required. Corrosion-resistant drip edge is recommended and should be placed over the underlayment at the rake and beneath the underlayment at the eaves. Follow manufacturer's application instructions.

On low slopes (2" up to 4" per foot), one layer of CertainTeed's WinterGuard Waterproofing Shingle Underlayment (or equivalent meeting ASTM D1970) or two layers of 36" wide felt shingle underlayment (Roofers' Select High-Performance Underlayment or product meeting ASTM D226, D4869 or ASTM D6757) lapped 19" must be applied over the entire roof, ensure sufficient deck ventilation. When DiamondDeck or other synthetic underlayment is installed, weather-lap at least 20" and ensure sufficient deck ventilation. When WinterGuard is applied to the rake area, the drip edge may be installed under or over WinterGuard. At the eave, when WinterGuard does not overlap the gutter or fascia, the drip edge should be installed under WinterGuard. When WinterGuard overlaps the fascia or gutter, the drip edge or other metal must be installed over it. Follow manufacturer's application instructions.

### Fastening (NailTrak™):

**Low & Standard Slopes:** On low and standard slopes, four nails are required per shingle. There are three nail lines on NailTrak shingles. Position nails vertically between the upper and lower nailing-guide lines. It is acceptable to nail between either the middle and lower lines, or between the upper and middle lines. Nails must be of sufficient length to penetrate into the deck 3/4" or through the thickness of the decking, whichever is less. They are to be located 1" and 12" in from each side of the shingle (see instructions on product wraps.) Nails are to be 11 or 12 gauge, corrosion-resistant roofing nails with 3/8" heads.

**Steep Slopes:** On slopes greater than 21" per foot, fasten each shingle with six nails and four spots of roofing cement placed under each shingle according to application instructions provided on the shingle package. Fasteners must penetrate the two-layer common bond area that is indicated by the middle and lower NailTrak lines, also illustrated on the shingle package.

**Application:** The recommended application method is the 'Five-Course, Diagonal Method' found on each bundle of shingles. In this method, shingle course offsets are 6" and 11". Instructions also may be obtained from CertainTeed. These shingles may be used for new construction or for reroofing over existing Metric-sized shingles.

**Flashing:** Use corrosion-resistant metal flashing.

**Hips and Ridges:** For capping hip and ridge apply CertainTeed Shadow Ridge™, Cedar Crest™ or Mountain Ridge™ shingles of a like color.

#### MAINTENANCE

These shingles do not require maintenance when installed according to manufacturer's application instructions. However, to protect the investment, any roof should be routinely inspected at least once a year. Older roofs should be looked at more frequently.

#### WARRANTY

Landmark Premium (and AR), Landmark Pro/Architect 80 AR, Landmark Pro (and AR), and Landmark (and AR) shingles carry a lifetime limited, transferable warranty to the consumer against manufacturing defects. In addition, Landmark Premium (and AR), Landmark Premium/Architect 80, Landmark Pro (and AR), and Landmark (and AR) carry 10-years of SureStart™ Protection. For specific warranty details and limitations, refer to the warranty itself (available from the local supplier, roofing contractor or on-line at [www.certainteed.com](http://www.certainteed.com)).

#### FOR MORE INFORMATION

Sales Support Group: 800-233-8990

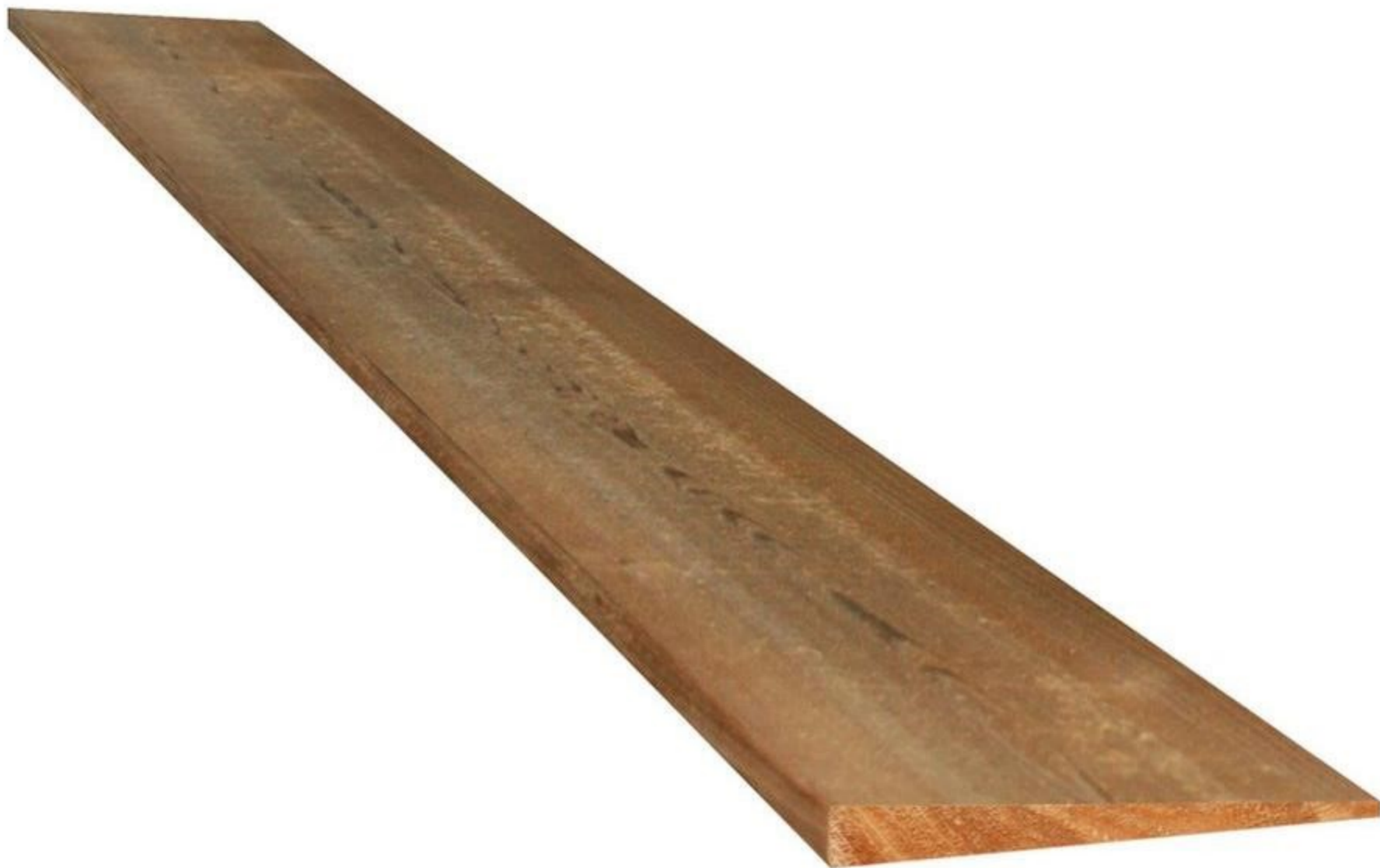
Web site: [www.certainteed.com](http://www.certainteed.com)

See us at our on-line specification writing tool, CertaSpec, at [www.certainteed.com/certaspec](http://www.certainteed.com/certaspec).

**CertainTeed Roofing**  
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**CertainTeed**  
SAINT-GOBAIN



**5/8 in. x 6 in. x 12 ft. Green Western Red Cedar Bevel Siding**



25ft

ft

in

2

STANLEY

®

3

4

5

6

7

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