Application For A CERTIFICATE OF APPROPRIATENESS Longillon Historic Proposition Commission

Longview Historic Preservation Commission
Longview, Washington

Date

5-14-15

Application No. CA 2015-4 Date_	5-14-15
Instructions: Print neatly or type. Submit by the month in order to be considered at the regular meeting that month. Insufficient documentation and incomplet returned or placed on hold. Please be aware that the Permits is dependant on obtaining a Certificate of	g on the 4 th Monday of te applications will be te issuance of Building
Application is hereby made for issuance of a Certifical (under Longview Ordinance 16.12.060 (1) & (3) for wo and on plans, drawings, photographs, and descriptive	rk as described below,
Address of Proposed Work 1639 215+ Ave	
Name of Building or Site Graff House	
Owner of Building or Site Doris Disbrow Phone	e 360. 575. 8584
Home Address 1639 21st Are, Longview	
Name(s) & Address of Agent	
Name & Address of Architect or Designer	(a)
	Phone
Name & Address of Builder or Contractor Renewal by	Andersen
contact: Gerry Hastings	Phone 503, 465, 8600
Approximate date of Starting Work July 1, 2015	
Information required for processing of application	:
1. Plot Plan and /or floor plan	
2. Two sets of plans and or drawings to scale, of all end of Drawings submitted must look professional or be applicable to the project, or for structural or substant	of high quality and detail if
3. Clear photographs of existing structure or property as	nd listed features.
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4. Samples of material and color (roofing, siding, window	
4. Samples of material and color (roofing, siding, window 5. Required permits from Community Development and/ Circle (Building) (Plumbing) (Electrical) (Mechanical) (Demolition	vs, etc) or Public Works Departments:

DESCRIPTION OF WORK (check appropriate categories):
Historic Restoration () Dwelling () Siding () Fence Renovation () Commercial () Porch () Wall New Construction () Garage () Parking () Steps Demolition () Addition () Walks () Signs Demolition () Awnings () Windows () Roof Chimney () Skylights () Color Change () Painting
Itemize and describe all categories of proposed work. Include size, style, material and color: Provide information on the exact products that will be used: (product brochures, specifications, etc.) to assist the Commission in their review. Approved product choices will be stamped, and verified on final inspection. *************Please attach or submit additional pages as necessary***********************************
IMPORTANT: No work may differ from approved Certificate of Appropriateness.
Any proposed Changes must be Reviewed and Approved by the Commission as an addendum to the Certificate of Appropriateness. Certificate of Appropriateness is valid for 12 months from date of issuance. Certificate may be renewed at discretion of the Historic District Commission.
Do you intend to apply for Special Property Tax Valuation for Historic Property Renovation?
Signature of Owner(s) of Record x Desirow x Signature of Applicant(s) x Daris A Distrow x
Signature of Agent (s)

A plan to replace most of the white vinyl windows within the next two years has been developed. ("Most" means the basement windows on the south and west sides, and the stained glass window on the south will not be changed.) Renewal by Andersen windows have been selected because of their ability of replicate the originals in size, style and color. The Plan follows.

Phase 1 Summer, 2015: 2 casement and 3 picture dining room windows, and front facade casement window in the living room. (See Attachments 1 and 2.)

Phase 2 Fall/winter, 2015-16: Remaining two windows in the living room (large south picture window, west casement living room window, and bathroom casement window) will be changed. (See Attachment 2.) The west casement window matches the front casement window planned for change in Phase 1; the bathroom window is not visible in photo.

Phase 3 Summer, 2016: Remaining north side windows: kitchen casement and three windows in sunroom (northwest addition) with two casements and one large picture. (See Attachments 3 and 4.)

Phase 4: Fall/winter, 2016-17: Windows and doors on the west side (dependent on available financing). (See Attachment 5.) None of these windows can be seen from the street.

According to Window Standard 4. Restoration and Replacement, "...modern replacements that duplicate the original, may be used if significant energy savings are expected". The originals were single pane, wood framed windows, with wooden muntins; while those are available, replacements selected from Renewal by Andersen are more energy efficient, and require less maintenance to retain the aesthetic of the historic originals (Attachments 6 & 7). The northwest addition for the sunroom is not yet historic; the plan is to replace the sliding vinyl windows similar to those used on the original structure, e.g. casement instead of sliders. Furthermore, the sliding vinyl window on the south facade will be replaced by a double hung because casements do not meet code for adequate eggress, and a double hung will match the window style in the other two bedrooms.

The original exterior paint colors were revealed during restoration (2001-2007) and matched as closely as possible. Attachments 1 & 2, photographs taken 9-24-23, at the completion of construction, shows the frames, muntins and shutters are all dark, presumably the same brown trim color. Attachment 8 is the color chart; "Red Rock" closely matches the present exterior trim, and "Dark Bronze" matches the interior; they are the colors proposed respectively.

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West Side Homes #41

1639 21st Quenue

West side home - 21st near Olympia Hay

1639 21st South side 9-24-23



5/14/15

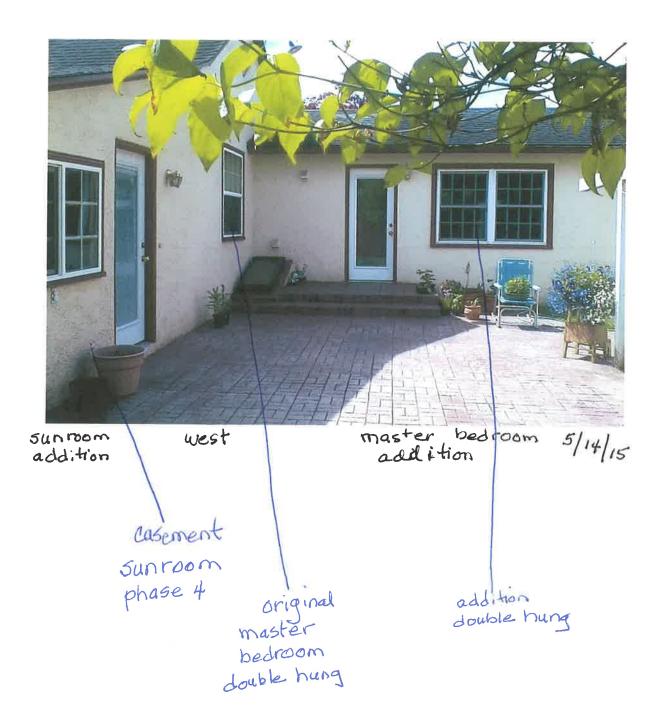
North



5/14/15

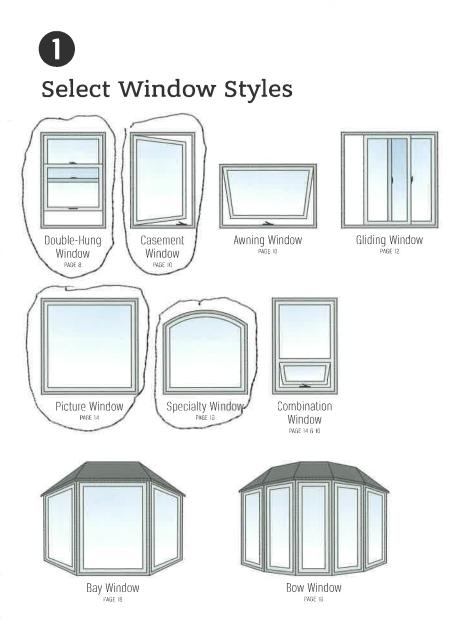
north sunroom addition

west



Choosing Renewal by Andersen Windows is Easy...

The Renewal by Andersen process starts with our consultative sales approach. Our experienced sales representatives will work with you to find solutions to enhance your home's functionality, energy efficiency and beauty.





Interior

FUNCTIONAL REQUIREMENTS:

- Reduce air infiltration

ENGINEERING SOLUTION:

 Integrate weatherstrips into side jambs

HOMEOWNER BENEFIT:

Reinforced seals provide a high level of protection against drafts.

FUNCTIONAL REQUIREMENTS:

- Water management

ENGINEERING SOLUTION:

- Gravity
- Angled sill

HOMEOWNER BENEFIT:

Sloped sill drains water away from the window.



Pine Interior / Custom Grilles Satin Nickel Estate Hardward

FUNCTIONAL REQUIREMENTS:

 Sash design options and historical compatibility

ENGINEERING SOLUTION:

Integrate interior and exterior grilles into window design

HOMEOWNER BENEFIT:

Add grilles to the inside, outside and even between the glass of your new window.



FUNCTIONAL REQUIREMENTS:

- Window operation

ENGINEERING SOLUTION:

- Incorporate balancer system

HOMEOWNER BENEFIT:

Effortless opening and closing of window.

MART MATERIALS

ibrex® material is twice as strong as vinyl, o weathertight seals stay weathertight.

COLOR CHOICE

Jur unique process fuses color to Fibrex® naterial for long-lasting' beauty as well a offering dark exterior colors not available on most other replacement windows.

EXCEPTIONAL COMFORT

Fibrex[®] material blocks thermal transfer nearly 700 times better than aluminum to help reduce heating and cooling bills.

EXCEPTIONAL DURABILITY

Fibrex® material retains its stability and rigidity in all climates.

	Fibrex®
Insulating Properties	1
Low Maintenance	1
Resistance to Decay/Corrosion	√
Structural Rigidity	1
Durable	1
Color/Finish Choices	1
Maximum Glass Area	1
Dark Color Performance	1

	Fiberglass	Vinyl	Wood
	1	1	1
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Customer-Focused Engineering and Innovation

Exterior

FUNCTIONAL REQUIREMENTS:

- Thermal analysis
- Structural análysis

ENGINEERING SOLUTION:

- Increase product performance

HOMEOWNER BENEFIT:

A strong balance of energy efficiency and strength, offering some of the largest Casement Window sizes.



- Hardware mechanics

ENGINEERING SOLUTION:

- Low profile hardware with fold-down nesting handle

HOMEOWNER BENEFIT:

Nesting Casement Window hardware reduces interference with window treatments.



FUNCTIONAL REQUIREMENTS:

- Strengthen corner joints
- Increase window beauty

ENGINEERING SOLUTION:

- Utilize mortise-and-tenon corner joint

HOMEOWNER BENEFIT:

Unique corner key design increases structural integrity and beauty.



FUNCTIONAL REQUIREMENTS

- Ease of cleaning

ENGINEERING SOLUTION:

- Incorporate hardware that allow's for accessibility

Ease and safety while cleaning your new windows no more ladders!





With safety and convenience in mind our Double-Hung, Casement and Gliding Windows are easy to clean from the interior of your home

What are Renewal by Andersen® Windows made of?

All of our windows are made of Fibrex® material, a revolutionary composite made from reclaimed wood fiber blended with a polymer. This gives our windows the strength and durability of wood, and the low-maintenance features of vinyl while greatly limiting thermal transmittance found in other window materials such as metal.

Warranted not to flake, rust, blister, peel, crack, pit, or corrode.







Customer Service



our professional sales consultants and expert installation teams are with you every step of the way.

Products



Innovative products and features are available throughout our product line.

Professional Installation



Our installers are experienced and understand the many critical steps involved with installing your new windows and doors properly.

Limited Warranty



We offer one of the strongest limited warranties of any window and door manufacturer and it is fully transferable should you sell your home.

White	
Canvas	
Sandtone	
Terratone®	
Dark Bronze	
Cocoa Bean	
Forest Green	
Black	
Red Rock	ATTACHMENT 8
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