STAFF REPORT: APRIL 13, 2022 MEETING PREPARED BY: A. DYE

APPLICATION NUMBER: 22-7706 **ADDRESS**: 19388 STRATFORD

HISTORIC DISTRICT: SHERWOOD FOREST APPLICANT: BRENNAN LIENAU, HOME DEPOT PROPERTY OWNER: GLORIA REYNOLDS

DATE OF PROVISIONALLY COMPLETE APPLICATION: FEBRUARY 28, 2022

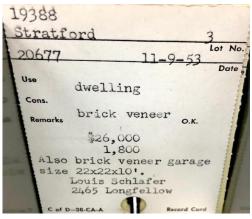
DATE OF STAFF SITE VISIT: MARCH 2, 2022

SCOPE: REPLACEMENT OF VINYL WINDOWS WITH FIBREX WINDOWS AT THE FIRST FLOOR

EXISTING CONDITIONS

According to the building card, on file at BSEED, a building permit was issued in November 1953 for the erection of two-story structure and detached garage at 19388 Stratford. Red brick in a running bond pattern faces the front and sides of the house. The centrally placed front entrance is accessed by a small, raised stoop; pilasters and a closed pediment surround are the focal point to the front elevation. The symmetry of the façade is broken up at the first floor by differently sized and detailed window openings, consisting of a single window capped with a masonry flat arch and keystone, and a triple, mulled window unit. The window units are vinyl, and the wood brick mold and trim are capped in aluminum; color: off-white. Replacement windows and capped trim/brickmold were in place at time of designation, as shown on the designation photo on page 2.





A brick paver front walkway bisects the lawn and leads to the entrance. Wrought iron railings bookend the stairs and raised stoop.

PROPOSAL

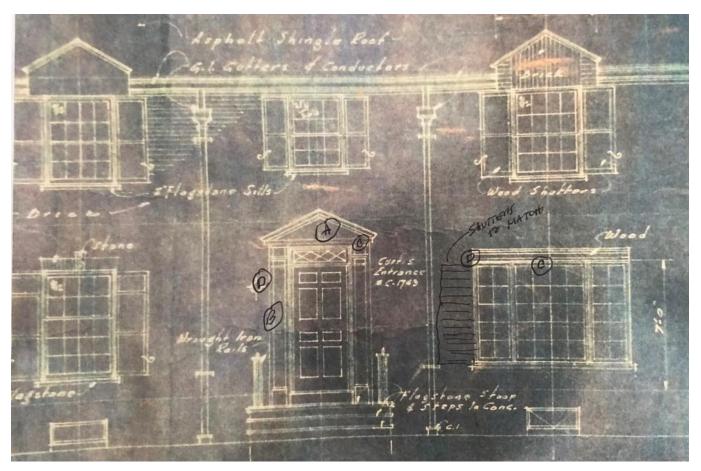
Replace 15 vinyl window units (within 9 openings) on the first floor with Anderson 100 series Fibrex units. The replacement sash for the individual openings is single-hung in operation, while the fixed and/or casement mulled openings will become mulled picture windows. Exterior color will be sandtone; the brickmold trim will be black. Between-the-glass muntins are proposed.



STAFF OBSERVATIONS AND RESEARCH

- The Sherwood Forest Historic District was established in May, 2002.
- According to Detroit Parcel Viewer, the current property owner purchased this property in October 2002.
- It is staff's opinion the vinyl window units with between-the-glass muntins and wide/flat wrapped brickmold are not character-defining elements due to their lack of dimensionality. Staff wonders if the original brick mold was fully removed due to the boxed-out window frames that hold the replacement windows.
- In September 2014, the owner submitted materials (including a copy of the blueprint of the front elevation shown on the following page) for staff review of the "repair and restoration of the trim around the front entrance...as well as to restore the trim above the front living room window". According to the property file, HDC staff requested additional documentation in order to review the proposed work. There is no COA on record, so it is assumed the additional documentation was not submitted.





- The entry in the property's designation photo (near right) confirms a paneled door and cross-hatched true-divided light transom (and matching the design on the blueprint) were in place at time of designation. The photo at far right taken by HDC staff in March 2022, shows a replacement door and replacement transom. HDC staff did not find an approval on file for these alterations. Staff has also noted the concrete front walk and stair treads were replaced with brick (the brick walkway has a stone border).
- Staff does not know when the peaked walls extending past the roof at the second floor were removed, however they were not present in the designation photo and not subject to HDC review at this time.





ISSUES

- According to the National Park Service's document <u>Replacement Windows that meet the Standards</u>:
 - o Replacement windows for missing or non-historic windows must be compatible with the historic appearance and character of the building.
 - o Re-creation of missing historic windows is not required to meet the Standards.
 - Replacing existing incompatible, non-historic windows with similarly incompatible new windows does not meet the Standards.
 - Staff remains consistent with the design standard that between the glass muntins are not compatible on a historic house within a local historic district.
- With dark red brick and stone sills, the historical color scheme of a Colonial Revival style house includes contrasting light colored (usually yellowish-white) trim and window sash, with dark green or black shutters, similar to what is there now. Sandtone is a darker color than the existing sash. The further addition of black window trim would cause the window openings to have reduced definition as well as a loss of uniformity of the house's decorative features and openings, which is a character-defining feature of this architectural style. Staff believes the existing yellowish-white color of the windows and trim should remain.
- This application only includes the replacement of most of the windows on the first floor. If sandtone cladding and black metal trim are approved, the replaced windows would no longer match the remaining windows.

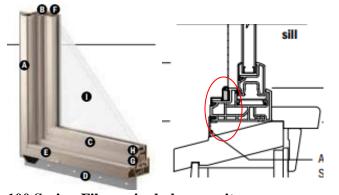


Exterior colors available in the Anderson 100 series

- Another character-defining feature of a colonial revival house is the dimensional multi-pane muntin pattern in the upper and lower window sash. This application specifies between-the-glass muntins, however the Anderson 100 series offers muntins that are applied to the interior/exterior of the window (full divided light has a spacer bar, simulated divided light does not).
- Staff included the horizontal and vertical sections for the 100 series, single-hung insert unit (page 10). Staff compared the Fibrex window's dimensions with Anderson's E series, wood, aluminum-clad double-hung unit as a basis of understanding of the sash dimensions and profiles for this composite material.

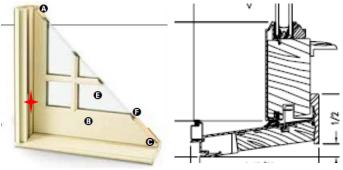
	100 series	E series	Difference
Vertical stile	1-1/2"	1-1/4"	1/4" increase approx.
Meeting rail	2-1/4"	1-11/16"	1/2" increase approx.
Bottom rail	3-1/8"	3-3/4"	5/8" decrease The

The 3-1/8" dimension is broken down into a bottom rail and stepped back frame, which is different than the wood-clad window.



100 Series, Fibrex single-hung unit

This unit has an approximately 2" bottom rail, however it is partially covered up on the exterior by additional window framing.



Wood, aluminum-clad double-hung unit

This unit retains a traditional proportion of a historic wood window bottom rail, but has a visible and mis-matched jamb liner within the lower frame (due to the operable upper sash).

- Staff requested additional information related to the scope of work. The applicant replied to only a few questions, as shown below.
 - O I noticed that only one bathroom window is proposed for replacement, is that correct? (photos page 9)
 - One office window is mentioned for replacement but a single window picture identifying the office window wasn't submitted. Is it the windows to the left of the front door at the front of house, or is it the opening on the north side of the house nearest the front elevation? (elevation photos pages 7 & 9)
 - O Photos of two window openings on the rear elevation were submitted (page 7), but a full elevation photo of the rear elevation was not submitted. Please submit a full rear elevation picture so that we have a full understanding of the locations of the windows to be replaced.
 - o Are the sizes of any of the window openings changing?
 - o It appears the sandtone color of the new windows will be slightly different than the existing windows, and the aluminum trim/brickmold will be black. Is that correct? Yes, it is my intention to replace in phases. A more careful reading of the information materials indicates that a mismatch on the front would not be good. I will review the proposal as submitted for possible first phase financial or implementation adjustments.
 - O The replacement windows for the casement/fixed units are identified as picture windows, which to me, identifies them as fixed (not operable) units. Is that correct? The casement windows in the dining room (replacement item numbers 10, 11 and 12), and the family room (replacement items numbers 13, 14, and 15) would each be replaced by three "picture" windows with grids. The windows would be fixed but the exterior appearance would be unchanged.

RECOMMENDATION

Section 21-2-78, Determination of Historic District Commission

It is staff's opinion the replacement of the existing vinyl windows with new Anderson 100 series, Fibrex windows as proposed will continue to alter the features and spaces that characterize the property. Staff therefore recommends the Commission deny a Certificate of Appropriateness for the work as proposed because it does not meet the Secretary of the Interior Standards for Rehabilitation and the Elements of Design for the district.

WINDOWS 31/4" (83)⁷4 (6) 1/8 (4.0)Unobstructed head Glass Window Dimension Height Low-E Glass Existing Opening 2 3/16" (26)meeting rail Insect Screen Unobstructed Glass sill Clear Opening 31/8" (6/ 13/4" (44) Sill stop to subfloor dimension Andersen® Exterior Sill Extender (optional)

Vertical Section

existing window opening

13/4" Clear Opening (44)Low-E Glass 31/4" (83) Insect Screen jamb jamb 3 1/8" 3 1/8" Unobstr. (79)(79)Glass 1/4" 1/4" Window Dimension Width (6)(6)Existing Opening

Horizontal Section

existing window opening

SINGLE-HUNG

Frame

- A Frame constructed with Fibrex composite material. This construction produces a rigid frame.
- A durable, side-loaded balancer provides for easy sash opening and closing. The lower sash can be removed without the use of tools.
- Durable, low-maintenance finish won't fade, flake, blister or peel.
- Four frame options available, see below.
- Weep holes are located on the exterior nose of sill for proper water management.

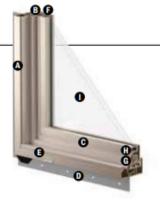
Sash

The lower sash has a meeting rail cover with a unique raised profile design, allowing the sash to be opened and closed easily.

- Fibrex material construction provides long-lasting performance. The sash, finished with a durable capping, provides maximum protection and a matte, low-maintenance finish.
- G Dual-felt weatherstrip provides a long-lasting, energy-efficient barrier against wind, water and dust.

Glass

- A glazing bead and silicone provides superior weathertightness and durability.
- See below for details.



Hardware

Sash Lock

Sash lock engages automatically when lower sash is closed. The standard sash lock matches the window's interior color. An optional sash lift is available.

Sash Options



Reverse Cottage Style

Shapes



Arch Single-Hung

EXTERIOR COLORS

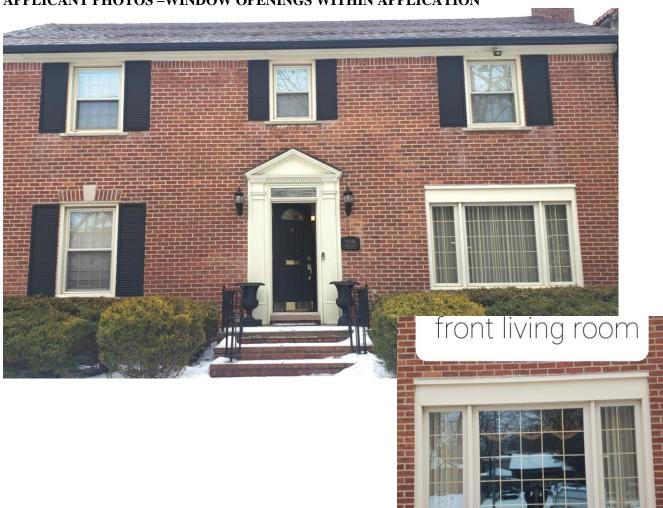


INTERIOR COLORS

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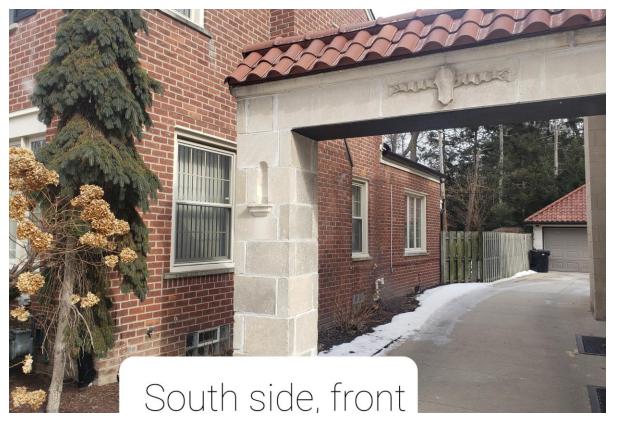


APPLICANT PHOTOS -WINDOW OPENINGS WITHIN APPLICATION





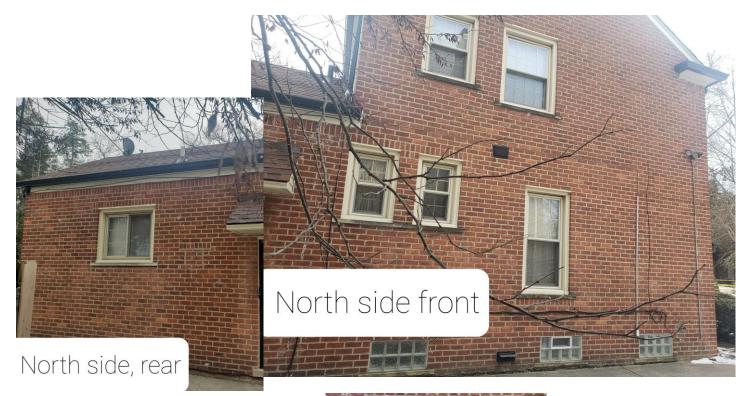
















From: gloria reynolds

To: Brendan Cagney

Subject: [EXTERNAL]Project Review Request 19388 Stratford Rd

Date: Wednesday, February 16, 2022 2:27:15 PM

Good Afternoon, Mr. Cagney

The information on the Historic District Commission website for "Making Exterior Changes within Local Historic Districts" distinguishes between:

WINDOW REPLACEMENT (HISTORIC WINDOWS) and WINDOW REPLACEMENT (NON-HISTORIC

WINDOWS)

This house (19388 Stratford Rd, 48221) was built in 1954 with wood trim and wood siding. I purchased it in 2001 and all of the wood had been replaced with aluminum siding, aluminum trim and vinyl windows. Vinyl windows were first manufactured in the mid1950s, and not used in new construction until the 1980s. The review requirements for Historic Windows should not be used to evaluate this request to replace Non-Historic windows.

Standard 4 of the Secretary of the Interior Standards for Rehab refers to existing features of historic properties. If they are original, or have "acquired historic significance, it states:

"Most properties change over time; those changes that have acquired historic significance in their own right shall be retained and preserved.

The vinyl windows in question are not original and have not acquired historic value.

Standard 6 of the Secretary of the Interior Standards for Rehab refers to the repair and restoration of "deteriorated historic features" it states"

"Deteriorated historic features shall be repaired rather than replaced. Where the severity of deterioration requires replacement of a distinctive feature, the new feature shall match the old in design, color, texture, and other visual qualities, and where possible, materials. Replacement of a missing feature shall be substantiated by documentary, physical, or pictorial evidence".

The proposed replacement windows (Andersen 100 series) match the style of the house and the existing windows in design, texture and other visual qualities. The color sandtone is similar to the color of the existing vinyl windows.

This request is to replace Non-Original, Non-Historic, drafty double pane vinyl windows that leak cold air into the house in winter and out of the house in the summer. They are no longer sealed or energy efficient. This causes condensation inside the double pane and the moisture drips down into the adjacent walls and causes damage to the original plaster. In winter, I cover the kitchen and bathroom windows with plastic sheeting to minimize the drafts, heat loss and discomfort.

The Project Specifications from the contractor (Home Depot) was included in the submission, it contains all of the information you requested: the detailed scope of work for the proposed replacement of 15 (items 1-15) windows including the location, size, operation, style, grids between glass, muntin patterns, hardware, sash, wrap and color.

The document; "What You Need To Know About Local Historic Districts" is on the Detroit Historic District Commission website. On page 7, under WORK ITEMS THAT THE STAFF OF THE HISTORIC DISTRICT COM MISSION CAN APPROVE: item 4 states ...that where the existing door or window is not original to the structure, the replacement should be compatible with the architectural design of the structure. The Andersen Series 100 windows as proposed meet all Historic District Commission requirements. The photos and other info you requested will be sent separately.

Thank You, Gloria Reynolds

PROJECT SPECIFICATION

Wrap Color Black



Date: 02/07/2022	Branch: Detroit South				
Sales Consultant : Brennan Lienau	CSC Phone: HOME DEPOT PHONE: (877)-903-3768				
Sales Consultant Phone #: (810) 938-5506	License(s):				
INSTALLATION ADDRESS: 19388 Stratford Road	INSTALLATION ADDRESS: 19388 Stratford Road				
Detroit MI 48221 Job #: 1-1Y6BXCIB					
PURCHASER(S): Work Phone Gloria Reynolds	Home Phone Cell Phone (313) 258-5568				
Customer Signature: PROJECT SPECIFICATIONS Date: 02/07/2022					
1 1st/KITCH/Windows					
Andersen 100, 100 Series Single Hung, Sandtone Int. Finish, Sandtone Ext. Finish, Width 47, Height 60, Width + Height 107, Glass - Standard Tempered Glass Bottom, Sculptured - Grids Between Glass Grid, COLONIAL Pattern, Sandtone Int. Grid Color, Tan Ext. Grid Color, ALL Grid Position, 1 Bar(s) Horizontal, 3 Bar(s) Vertical, ALL Grid Position, 1 Bar(s) Horizontal, 3 Bar(s) Vertical, Hardware Option(s) Sandtone Finish, Standard Hardware, Labor Option(s) Window/Door Wrap: Up to 120 UI, Wrap Color Black					
2 1st/KITCH/Windows					
Andersen 100, 100 Series Dual Casement, Sandtone Int. Finish, Sandtone Ext. Finish, Width 56, Height 63, Width + Height 119, L Handing, S Handing, Glass - Standard, Sculptured - Grids Between Glass Grid, COLONIAL Pattern, Sandtone Int. Grid Color, Tan Ext. Grid Color, ALL Grid Position, 2 Bar(s) Horizontal, 1 Bar(s) Vertical, ALL Grid Position, 2 Bar(s) Horizontal, 1 Bar(s) Vertical, Hardware Option(s) Sandtone Finish, Standard Hardware, Labor Option(s) Window/Door Wrap: Up to 120 UI, Wrap Color Black					
3 1st/BATH/Windows					
Andersen 100, 100 Series Single Hung, Sandtone Int. Finish, Sandtone Ext. Finish, Width 23, Height 47, Width + Height 70, Glass - Standard, Sculptured - Grids Between Glass Grid, COLONIAL Pattern, Sandtone Int. Grid Color, Tan Ext. Grid Color, ALL Grid Position, 1 Bar(s) Horizontal, 1 Bar(s) Vertical, ALL Grid Position, 1 Bar(s) Horizontal, 1 Bar(s) Vertical, Hardware Option(s) Sandtone Finish, Standard Hardware, Labor Option(s) Window/Door Wrap: Up to 120 UI, Wrap Color Black					
4 1st/LIV/Windows					

Project Name: Windows Quote Sheet 1 of 3

Andersen 100, 100 Series Picture Window, Sandtone Int. Finish, Sandtone Ext. Finish, Width 56, Height 63, Width + Height 119, Glass - Standard, Sculptured - Grids Between Glass Grid, COLONIAL Pattern, Sandtone Int. Grid Color, Tan Ext. Grid Color, ALL Grid Position, 4 Bar(s) Horizontal, 4 Bar(s) Vertical, Labor Option(s) Window/Door Wrap: Up to 120 UI,

PROJECT SPECIFICATION



Purchaser's Name: Gloria Reynolds	Job#: 1-1Y6BXCIB
Gioria Reyriolds	I-TYOBACIB

PROJECT NAME: Windows Quote

PROJECT SPECIFICATIONS

5 1st/LIV/Windows

Andersen 100, 100 Series Picture Window, Sandtone Int. Finish, Sandtone Ext. Finish, Width 23, Height 63, Width + Height 86, Glass - Standard, Sculptured - Grids Between Glass Grid, COLONIAL Pattern, Sandtone Int. Grid Color, Tan Ext. Grid Color, ALL Grid Position, 4 Bar(s) Horizontal, 1 Bar(s) Vertical, Labor Option(s) Window/Door Wrap: Up to 120 UI, Wrap Color Black

6 1st/LIV/Windows

Andersen 100, 100 Series Picture Window, Sandtone Int. Finish, Sandtone Ext. Finish, Width 23, Height 63, Width + Height 86, Glass - Standard, Sculptured - Grids Between Glass Grid, COLONIAL Pattern, Sandtone Int. Grid Color, Tan Ext. Grid Color, ALL Grid Position, 4 Bar(s) Horizontal, 1 Bar(s) Vertical, Labor Option(s) Window/Door Wrap: Up to 120 UI, Wrap Color Black

7 1st/LIV/Windows

Andersen 100, 100 Series Single Hung, Sandtone Int. Finish, Sandtone Ext. Finish, Width 47, Height 62, Width + Height 109, Glass - Standard, Sculptured - Grids Between Glass Grid, COLONIAL Pattern, Sandtone Int. Grid Color, Tan Ext. Grid Color, ALL Grid Position, 1 Bar(s) Horizontal, 3 Bar(s) Vertical, ALL Grid Position, 1 Bar(s) Horizontal, 3 Bar(s) Vertical, Hardware Option(s) Sandtone Finish, Standard Hardware, Labor Option(s) Window/Door Wrap: Up to 120 UI, Wrap Color Black

8 1st/LIV/Windows

Andersen 100, 100 Series Single Hung, Sandtone Int. Finish, Sandtone Ext. Finish, Width 47, Height 62, Width + Height 109, Glass - Standard, Sculptured - Grids Between Glass Grid, COLONIAL Pattern, Sandtone Int. Grid Color, Tan Ext. Grid Color, ALL Grid Position, 1 Bar(s) Horizontal, 3 Bar(s) Vertical, ALL Grid Position, 1 Bar(s) Horizontal, 3 Bar(s) Vertical, Hardware Option(s) Sandtone Finish, Standard Hardware, Labor Option(s) Window/Door Wrap: Up to 120 UI, Wrap Color Black

9 1st/OFC/Windows

Andersen 100, 100 Series Single Hung, Sandtone Int. Finish, Sandtone Ext. Finish, Width 40, Height 64, Width + Height 104, Glass - Standard, Sculptured - Grids Between Glass Grid, COLONIAL Pattern, Sandtone Int. Grid Color, Tan Ext. Grid Color, ALL Grid Position, 1 Bar(s) Horizontal, 3 Bar(s) Vertical, ALL Grid Position, 1 Bar(s) Horizontal, 3 Bar(s) Vertical, Hardware Option(s) Sandtone Finish, Standard Hardware, Labor Option(s) Window/Door Wrap: Up to 120 UI, Wrap Color Black

10 1st/DINE/Windows

Andersen 100, 100 Series Picture Window, Sandtone Int. Finish, Sandtone Ext. Finish, Width 24, Height 63, Width + Height 87, Glass - Standard, Mulling Charge Screen, Sculptured - Grids Between Glass Grid, COLONIAL Pattern, Sandtone Int. Grid Color, Tan Ext. Grid Color, ALL Grid Position, 4 Bar(s) Horizontal, 1 Bar(s) Vertical, Labor Option(s) Window/Door Wrap: Up to 120 UI, Wrap Color Black

Project Name: Windows Quote Sheet 2 of 3

PROJECT SPECIFICATION



Purchaser's Name: Gloria Reynolds	Job#: 1-1Y6BXCIB			
PROJECT NAME: Windows Quote				
PROJECT SPECIFICATIONS				
11 1st/DINE/Windows				
Andersen 100, 100 Series Picture Window, Sandtone Int. Finish, Sandtone Ext. Finish, Width 24, Height 63, Width + Height 87, Glass - Standard, Mulling Charge Screen, Sculptured - Grids Between Glass Grid, COLONIAL Pattern, Sandtone Int. Grid Color, Tan Ext. Grid Color, ALL Grid Position, 4 Bar(s) Horizontal, 1 Bar(s) Vertical, Labor Option(s) Window/Door Wrap: Up to 120 UI, Wrap Color Black				
12 1st/DINE/Windows				
Andersen 100, 100 Series Picture Window, Sandtone Int. Finish, Sandtone Ext. Finish, Width 24, Height 63, Width + Height 87, Glass - Standard, Sculptured - Grids Between Glass Grid, COLONIAL Pattern, Sandtone Int. Grid Color, Tan Ext. Grid Color, ALL Grid Position, 4 Bar(s) Horizontal, 1 Bar(s) Vertical, Labor Option(s) Window/Door Wrap: Up to 120 UI, Wrap Color Black				
13 1st/FAM/Windows				
Andersen 100, 100 Series Picture Window, Sandtone Int. Finish, Sandtone Ext. Finish, Width 24, Height 63, Width + Height 87, Glass - Standard, Sculptured - Grids Between Glass Grid, COLONIAL Pattern, Sandtone Int. Grid Color, Tan Ext. Grid Color, ALL Grid Position, 4 Bar(s) Horizontal, 1 Bar(s) Vertical, Labor Option(s) Window/Door Wrap: Up to 120 UI, Wrap Color Black				
14 1st/FAM/Windows				
Andersen 100, 100 Series Picture Window, Sandtone Int. Finish, Sandtone Ext. Finish, Width 24, Height 63, Width + Height 87, Glass - Standard, Sculptured - Grids Between Glass Grid, COLONIAL Pattern, Sandtone Int. Grid Color, Tan Ext. Grid Color, ALL Grid Position, 4 Bar(s) Horizontal, 1 Bar(s) Vertical, Labor Option(s) Window/Door Wrap: Up to 120 UI, Wrap Color Black				
15 1st/FAM/Windows				
Andersen 100, 100 Series Picture Window, Sandtone Int. Finish, Sandtone Ext. Finish, Width 24, Height 63, Width + Height 87, Glass - Standard, Sculptured - Grids Between Glass Grid, COLONIAL Pattern, Sandtone Int. Grid Color, Tan Ext. Grid Color, ALL Grid Position, 4 Bar(s) Horizontal, 1 Bar(s) Vertical, Labor Option(s) Window/Door Wrap: Up to 120 UI, Wrap Color Black				
Job Level and Labor Options				
15-Window/Door Wrap: Up to 120 UI				

Project Name: Windows Quote Sheet 3 of 3

Andersen 100 replacement detailed scope of work

Wednesday, February 16, 2022

9:39 AM

- Existing vinyl kitchen window will be replaced with an Andersen 100 series single hung window, sandtone interior and exterior, tempered bottom sash, sculptured BTG (between the glass) grids 1 H (horizontal) 3 V (vertical) colonial style. Standard hardware. Exterior window wrap black. 47" x 60"
- Existing vinyl kitchen window will be replaced with an Andersen 100 series dual casement window, sandtone interior and exterior, sculptured BTG (between the glass) grids 2 H (horizontal) 1 V (vertical) colonial style. Standard hardware. Exterior window wrap black. 56" x 63"
- Existing vinyl bathroom window will be replaced with an Andersen 100 series single hung window, sandtone interior and exterior, sculptured BTG (between the glass) grids 1 H (horizontal) 1 V (vertical) colonial style. Standard hardware. Exterior window wrap black. 23" x 47"
- Existing vinyl living room window will be replaced with an Andersen 100 series picture window, sandtone interior and exterior, sculptured BTG (between the glass) grids 4 H (horizontal) 4 V (vertical) colonial style.. Standard hardware. Exterior window wrap black. 56" x 63"
- Existing vinyl living room window will be replaced with an Andersen 100 series picture window, sandtone interior and exterior, sculptured BTG (between the glass) grids 4 H (horizontal) 1 V (vertical) colonial style. Standard hardware. Exterior window wrap black. 23" x 63"
- Existing vinyl living room window will be replaced with an Andersen 100 series picture window, sandtone interior and exterior, sculptured BTG (between the glass) grids 4 H (horizontal) 1 V (vertical)colonial style. Standard hardware. Exterior window wrap black. 23" x 63"
- Existing vinyl living room window will be replaced with an Andersen 100 series single hung window, sandtone interior and exterior, sculptured BTG (between the glass) grids 1 H (horizontal) 3 V (vertical) colonial style. Standard hardware. Exterior window wrap black. 47" x 62"
- Existing vinyl living room window will be replaced with an Andersen 100 series single hung window, sandtone interior and exterior, sculptured BTG (between the glass) grids 1 H (horizontal) 3 V (vertical) colonial style. Standard hardware. Exterior window wrap black. 47" x 62"
- Existing vinyl office window will be replaced with an Andersen 100 series single hung window, sandtone interior and exterior, sculptured BTG (between the glass) grids 1 H (horizontal) 3 V (vertical) colonial style. Standard hardware. Exterior window wrap black. 40" x 64"
- Existing vinyl dining window will be replaced with an Andersen 100 series picture window, sandtone interior and exterior, sculptured BTG (between the glass) grids 4 H (horizontal) 1 V (vertical) colonial style. Standard hardware. Exterior window wrap black. 24" x 63"
- Existing vinyl dining window will be replaced with an Andersen 100 series picture window, sandtone interior and exterior, sculptured BTG (between the glass) grids 4 H (horizontal) 1 V (vertical) colonial style. Standard hardware. Exterior window wrap black. 24" x 63"
- Existing vinyl dining window will be replaced with an Andersen 100 series picture window, sandtone interior and exterior, sculptured BTG (between the glass) grids 4 H (horizontal) 1 V (vertical) colonial style. Standard hardware. Exterior window wrap black. 24" x 63"
- Existing vinyl family room window will be replaced with an Andersen 100 series picture window, sandtone interior and exterior, sculptured BTG (between the glass) grids 4 H (horizontal) 1 V (vertical) colonial style. Standard hardware. Exterior window wrap black. 24" x 63"
- Existing vinyl family room window will be replaced with an Andersen 100 series picture window, sandtone interior and exterior, sculptured BTG (between the glass) grids 4 H (horizontal) 1 V (vertical) colonial style. Standard hardware. Exterior window wrap black. 24" x 63"
- Existing vinyl family room window will be replaced with an Andersen 100 series picture window, sandtone interior and exterior, sculptured BTG (between the glass) grids 4 H (horizontal) 1 V (vertical) colonial style. Standard hardware. Exterior window wrap black. 24" x 63"









