

Historic District Review Board

Regular Meeting Agenda

Cape Charles Civic Center

August 18, 2020 6:00 P.M.

1. Call to Order; Roll Call
2. Invocation and Pledge of Allegiance
3. Public Comment
4. Consent Agenda
 - A. Approval of agenda format
 - B. Approval of minutes
5. Unfinished Business
 - A. Application for a Certificate of Appropriateness to renovate the exterior on a single-family detached dwelling at 324 Jefferson Avenue – tax map #83A1-20-A.
6. New Business
 - A. Application for a Certificate of Appropriateness to remove existing vinyl siding and replace with alternative siding on a single-family detached dwelling at 106 Bay Avenue – tax map #83A3-2-3-15.
 - B. Application for a Certificate of Appropriateness to construct a new single-family detached dwelling on lot 27 on Tazewell Avenue – tax map #83A4-1-27.
7. Other Business
8. Announcements
9. Adjourn



DRAFT HISTORIC DISTRICT REVIEW BOARD

**Special Meeting
Cape Charles Civic Center
July 21, 2020
6:00 p.m.**

This Public Hearing and Special Meeting of the Historic District Review Board was held by video conference in accordance with Code of Virginia § 2.2-3708.2, subsection A.3, resulting from Governor Northam's March 12, 2020 declaration of a state of emergency for the Commonwealth of Virginia arising from the Novel Coronavirus (COVID-19) pandemic. It was deemed impractical and unsafe to assemble physically due to the highly contagious nature of COVID-19.

The purpose of this meeting was to review two applications to obtain a Certificate of Appropriateness. An audio recording was made of the meeting, and the meeting was also live-streamed on Facebook, as well as video-taped for viewing from the Town's website after processing. Public comments were accepted in writing prior to the meeting. Viewers could also submit their comments via Facebook Live and emails to the clerk.

At approximately 6:00 p.m., Chairman Kerry Shackelford, having established a quorum, called to order the Special Meeting of the Historic District Review Board (HDRB). In addition to Kerry Shackelford, physically present at the Civic Center were board members Herb Thom and Edward Wells. Michael Strub attended the meeting via telephone. Also, in attendance were Town Manager John Hozey, Town Planner Allyson Finchum, Town Clerk Libby Hume, Deputy Clerk Tracy Outten, and the applicants. There was one vacancy on the board. There was one member of the public physically in attendance and 6 viewers on Facebook Live.

CONSENT AGENDA:

Motion made by Herb Thom, seconded by Edward Wells, to accept the Consent Agenda as presented. The motion was approved by unanimous vote.

PUBLIC COMMENT (AGENDA ITEMS ONLY):

There were no public comments to be heard nor any written comments submitted prior to the meeting.

ORDER OF BUSINESS:

- A. *Application for a Certificate of Appropriateness at 324 Jefferson Avenue – to renovate the exterior on a single-family detached dwelling.*

Kerry Shackelford asked the applicant if they needed to add any information to the application. Jay Meadows, the applicant, said no, but did have a sample of the siding to show the board.

Discussion was as follows: (i) Herb Thom asked for more information on the proposed windows. Jay Meadows answered that they were using Simonton windows with pro brick mold and vinyl windowsills. Herb Thom expressed his concerns about the width of the windowsill; (ii) Edward Wells wanted to know what year the house was built. Jay Meadows said the house was built in 1940 and was remodeled in 1978; (iii) Allyson Finchum informed the board that the submitted plans did not meet the zoning requirements for total number of stories. Kerry Shackelford said the zoning requirements need to be met before the HDRB can decide, but the board could give guidance to the applicant; (iv) Herb Thom needed more window details. Kerry Shackelford asked if a total window jam replacement was being done. Jay Meadows answered they were using replacement windows. Kerry Shackelford explained the window guidelines to him; (v) Michael Strub wanted to know if it was the applicants desire to replace a door with a window. Jay Meadows said no, an opening was being closed. Kerry Shackelford would like more information to be provided; (vi) Michael Strub

thought the renovations looked fine and questioned the empty lot near the house. Kerry Shackelford said this was a corner lot and no neighboring empty lots were near the house and explained that as long as the proposed work was visible from the street, guidelines needed to be followed; (vii) Michael Strub thought this was a non-contributing structure. Some discussion ensued regarding the confusion on contributing and non-contributing; (viii) Edward Wells asked if the dormers would be wood shakes; yes, but vinyl; (ix) Kerry Shackelford referred the applicants to the Cape Charles Historic District Guidelines for guidance on roofs, siding, and porches; and (x) Kerry Shackelford asked if the applicant received a permit to remove the chimney; yes.

Motion made by Edward Wells, seconded by Herb Thom, to defer the application for the Certificate of Appropriateness at 324 Jefferson Avenue to renovate the exterior on the single-family home until the August 18, 2020 meeting. The motion was approved by unanimous vote.

- B. *Application for a Certificate of Appropriateness at 648 Monroe Avenue – to construct a one-story rear addition on a single-family detached dwelling.*

Patrick Prendergast, the applicant, described the proposed addition.

Discussion was as follows: (i) Kerry Shackelford asked if the submitted plans included the new addition size; yes. There was much discussion regarding the shortening of the second story window to get an adequate roof pitch; (ii) Herb Thom asked if they were replacing a window with a door. Patrick Prendergast answered yes, the one located on the first floor. Kerry Shackelford was concerned about losing two historic windows. Patrick Prendergast mentioned that the original design was changed because of the pre-application meeting. Edward Wells attended the pre-application meeting and said the window jam and trim were still intact; and (iii) Michael Strub thought the rear addition was not visible, therefore was not in the purview of the HDRB. Edward Wells agreed.

Motion made by Edward Wells, seconded by Michael Strub, to approve the application for the Certificate of Appropriateness at 648 Monroe Avenue to construct a one-story rear addition on the single-family home as presented. The motion failed with a tie vote.

Motion made by Herb Thom, seconded by Edward Wells, to approve the application for the Certificate of Appropriateness at 648 Monroe Avenue to construct a one-story rear addition on the single-family home with the following condition: (i) the roof line needed to be altered to retain the second story window. The motion was approved by unanimous vote.

Motion made by Edward Wells, seconded by Herb Thom, to adjourn the July 21, 2020 Historic District Review Board Special Meeting at 6:43 p.m. The motion was unanimously approved.

Chairman Kerry Shackelford

Deputy Clerk



HISTORIC DISTRICT REVIEW BOARD

STAFF REPORT

Meeting Date: August 18, 2020

Item #: 5A

Prepared By: Allyson Finchum – Town Planner
Site Address: 324 Jefferson Avenue – tax map 83A1-20-A
Applicant: Tracy & Jay Meadows
Owner: Tracy & Jay Meadows
Proposed Development: Additions and Restoration to a Two-Story Frame Single-Family Detached Dwelling. Resubmittal without rear porch and two of four dormers.

Current Zoning:

Single-Family Residential (R-1): This zoning district is intended to provide quiet, medium density, single-family residential development plus provide open areas where similar residential development appears likely to occur.

Historic District Overlay: The purpose of this district is to provide for protection against destruction or encroachment upon historic areas, buildings, monuments, or other features, or buildings and structures of recognized architectural significance which contribute or will contribute to the cultural, social, economic, political, artistic, or architectural heritage of the Town of Cape Charles and the Commonwealth of Virginia. It is the purpose of the district to preserve the designated historic areas and historic landmarks and other historic or architectural features, and their surroundings within a reasonable distance, from destruction, damage, defacement, and obvious incongruous development or uses of land and to ensure that buildings, structures, streets, walkways, or signs shall be erected, reconstructed, altered, or restored so as to be kept architecturally compatible with the character of the general area in which they are located and with the historic buildings or structures within the district.

Description of Proposed Project:

The proposed project includes additions and restoration to a two-story frame single-family detached dwelling including interior and exterior renovations; a new front and back porch (back porch removed from proposal due to encroachment into setback), new roof, windows, and siding.

Guidelines/Regulations:

The Historic District Guidelines state the following for windows:

Particular attention should be given to the spacing, placement, scale, orientation, and size of window and door openings as well as the design of the doors and windows themselves (p. 22). Windows and doors should be placed in a manner that is harmonious with the District, subarea or block (p. 23). Construct new windows and doors of wood or metal and match the style of the building (p. 42). Respect the ratio of walls to openings (windows and doors) evident on adjacent historic facades (p. 42).

The Historic District guidelines state the following for porches:

Retain porches that are critical to defining a specific building's design and the integrity of the overall Cape Charles district (p. 44, #1). Porches are both functional and ceremonial elements (p. 44, #1). Repair damaged elements of porches by matching the materials, methods of construction, and details of the existing original fabric (p. 44, #3). Replace porch elements or the porch itself only if the materials are too deteriorated to repair or are completely missing (p. 44, #5). New elements should match the original as closely as possible (p. 45, #5). When restoring a front porch, retain original porch features such as columns, porch floor and steps, and decorative trim details (p. 45, #7).

The Historic District Guidelines state the following for roofs:

For new construction, respect the roof type, materials, form, and slope of roofs of nearby historic buildings (p. 37). Do not add new elements such as vents, sky-lights, or additional stories that would be visible on the primary elevations of the building (p. 37).

The Historic District Guidelines state the following for siding and trim:

The selection of appropriate exterior materials and finishes depends on the understanding of the compatibility of proposed materials and finishes in composition, pattern, texture, color, and sheen (p. 22). Synthetic sidings such as vinyl, aluminum and synthetic stucco-like finishes are not historic cladding material in the District and their use will not be allowed (p. 23). Synthetic sidings such as vinyl, aluminum and stucco-like material are not historic cladding materials and do not contribute to the historic and architectural character of the district (p. 57, #1). Remove synthetic siding and restore original building material if possible (p. 57, #2). The use of synthetic siding on contributing structures will only be permissible if the structure is currently clad in vinyl, aluminum, and stucco-like siding and is the subject of a major addition (p. 57, #6). The definition of synthetic siding is as follows: "any siding made of vinyl, aluminum, or other metallic material to resemble a variety of authentic wood siding types."

Update:

The Historic District Review Board discussed this project at their July 21, 2020 meeting. Discussion included that the building should not be altered to provide a false sense of history, concern of four dormers which substantially changed the roofline, the town standard of allowing no more than 50% floor area (calculated from floor area below) on stories above the second floor (R-1 zoning limits structure to 2 1/2 stories), restoring the original siding rather than replacing with vinyl, appropriate decking material for the porch, needing a manufacturers spec sheet and picture of samples for replacement windows. Attached are the minutes from the meeting. The Board motioned to defer the issue until the August 18, 2020 meeting.

DHR/National Registry/Historic District Guidelines/Ordinances:

The structure's DHR number is 182-0002-0603. The dwelling was built in 1914 and therefore considered a contributing structure.

The parcel is located in the R-1 zoning district and all applicable regulations apply. The parcel is also located in the Historic District which typically contain more restrictive standards and all apply.

Recommendation:

Review the attached materials and discuss any questions or concerns regarding the application. Decide whether the Board finds that a Certificate of Appropriateness is approvable for the application.

Attachments:

Attachment 1 – Minutes of July 21, 2020

Attachment 2 – Application and Documents

Attachment 3 – Location Map

Attachment 1: Excerpt from July 21, 2020 Minutes

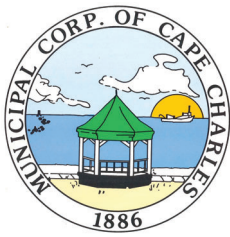
ORDER OF BUSINESS:

A. *Application for a Certificate of Appropriateness at 324 Jefferson Avenue – to renovate the exterior on a single-family detached dwelling.*

Kerry Shackelford asked the applicant if they needed to add any information to the application. Jay Meadows, the applicant, said no, but did have a sample of the siding to show the board.

Discussion was as follows: (i) Herb Thom asked for more information on the proposed windows. Jay Meadows answered that they were using Simonton windows with pro brick mold and vinyl windowsills. Herb Thom expressed his concerns about the width of the windowsill; (ii) Edward Wells wanted to know what year the house was built. Jay Meadows said the house was built in 1940 and was remodeled in 1978; (iii) Allyson Finchum informed the board that the submitted plans did not meet the zoning requirements for total number of stories. Kerry Shackelford said the zoning requirements need to be met before the HDRB can decide, but the board could give guidance to the applicant; (iv) Herb Thom needed more window details. Kerry Shackelford asked if a total window jam replacement was being done. Jay Meadows answered they were using replacement windows. Kerry Shackelford explained the window guidelines to him; (v) Michael Strub wanted to know if it was the applicants desire to replace a door with a window. Jay Meadows said no, an opening was being closed. Kerry Shackelford would like more information to be provided; (vi) Michael Strub thought the renovations looked fine and questioned the empty lot near the house. Kerry Shackelford said this was a corner lot and no neighboring empty lots were near the house and explained that as long as the proposed work was visible from the street, guidelines needed to be followed; (vii) Michael Strub thought this was a non-contributing structure. Some discussion ensued regarding the confusion on contributing and non-contributing; (viii) Edward Wells asked if the dormers would be wood shakes; yes, but vinyl; (ix) Kerry Shackelford referred the applicants to the Cape Charles Historic District Guidelines for guidance on roofs, siding, and porches; and (x) Kerry Shackelford asked if the applicant received a permit to remove the chimney; yes.

Motion made by Edward Wells, seconded by Herb Thom, to defer the application for the Certificate of Appropriateness at 324 Jefferson Avenue to renovate the exterior on the single-family home until the August 18, 2020 meeting. The motion was approved by unanimous vote.



CERTIFICATE OF APPROPRIATENESS APPLICATION

Town of Cape Charles
2 Plum Street
Cape Charles, VA 23310
757-331-2036 Fax: 757-331-4820
planner@capecharles.org

PERMIT CHECKLIST - all documents can be emailed to the above email

- | | |
|---|--|
| ☒ Completed application | ☒ Photos/elevations of existing structure |
| ☒ Letter of intent clearly explaining project | ☒ Photos/elevations of proposed project |
| ☒ Existing site plan or survey | ☒ Proposed materials/spec sheets, samples |
| ☐ Proposed site plan or survey (if applicable) | ☒ Payment of fees (new construction >2,000 square feet \$500; new construction up to 2,000 square feet \$300; all other \$150; modification \$250) |

PROPERTY INFORMATION

Name of Project: Jay & Tracy Meadows
Property Address: 324 Jefferson Avenue Cape Charles, VA 23310
Brief Description of Project: interior/exterior renovations, roof, windows, siding
Zoning District: _____ Current Use: vacant Proposed Use: vacation

OWNER INFORMATION

Name and Company: Jay & Tracy Meadows
Mailing Address: 1225 Princess Anne Road Virginia Beach, VA 23457
Phone Number: 757-409-6202 Email: tmeadows91@hotmail.com

APPLICANT INFORMATION

☒ check here if applicant is owner

Name: _____
Mailing Address: _____
Phone Number: _____ Email: _____

CERTIFICATION OF APPLICANT

I hereby certify that I have the authority to make the foregoing application, that the information given is true and correct, and that the construction or improvements will conform to the regulations in the Virginia Statewide Building Code, all pertinent Town Ordinances, including fire, sewer and water ordinances, and private building restrictions, if any, which may be imposed on the property by deed. Furthermore, I certify that the changes to the improvement before or during construction will be provided to the Zoning Administrator and Building Official before such changes are constructed.

Signature of Applicant: Tracy M. Meadows Digitally signed by Tracy M. Meadows
Date: 2020.04.28 16:04:40 -04'00' Date: 4.28.20

Note: There is a required 30-day wait period between approval of a Certificate of Appropriateness and issuance of the permit for construction.

Town of Cape Charles Planning & Zoning Department
2 Plum St. • Cape Charles, VA 23310 • 757-331-2036 • capecharles.org

Tracy Outten

From: Tracy Meadows <tmeadows91@hotmail.com>
Sent: Friday, August 7, 2020 9:16 AM
To: Allyson Finchum; Tracy Outten
Cc: Jeb Brady; Paul Grossman
Subject: RE: 324 Jefferson Avenue

Good morning,

We want to remove the rear porch from consideration at this time. We are considering other options, maybe moving the porch to the side as you mentioned or not having one at all.

Thank you,
Tracy Meadows

From: Allyson Finchum <allyson.finchum@capecharles.org>
Sent: Thursday, August 6, 2020 5:14 PM
To: Tracy Meadows <tmeadows91@hotmail.com>; Tracy Outten <tracy.outten@capecharles.org>
Cc: Jeb Brady <codeofficial@capecharles.org>; Paul Grossman <grossman51@aol.com>
Subject: RE: 324 Jefferson Avenue

Ms. Meadows,
I have reviewed the zoning ordinance and the HDRB cannot take final action on your porch until the issue is taken to the Board of Zoning Appeals for a decision on encroachment into the setback. You may 1) remove the rear porch from consideration and seek action by the HDRB on the other issues then apply again for approval of the porch following a hearing at the BZA (a second application fee must be paid) or 2) request a deferral on all action by the HDRB. Please let me know how you would like to proceed.

Allyson Finchum
Planner/Zoning Administrator
Town of Cape Charles
(757)331-2036

From: Tracy Meadows <tmeadows91@hotmail.com>
Sent: Tuesday, July 28, 2020 5:37 PM
To: Tracy Outten <tracy.outten@capecharles.org>
Cc: Jeb Brady <codeofficial@capecharles.org>; Allyson Finchum <allyson.finchum@capecharles.org>; Paul Grossman <grossman51@aol.com>
Subject: 324 Jefferson Avenue

Good afternoon,

I have attached revised drawings to add two dormers on the east and west sides verses four. This will bring the square footage down to 312 SF on the third floor. We are considering applying for a zoning variance for the back porch at this time. Also, attached is detailed information for the windows we will be installing. I still need to get a picture of the cut

through the bottom of the sill and the interior door frame for the side door as discussed at the meeting last week, but I wanted to get this turned in on time for the review board meeting in August.

Please let me know if there is anything else you need.

Thank you,
Tracy Meadows

Jay & Tracy Meadows
324 Jefferson Avenue
Cape Charles, VA 23310

Building Materials:

Dormers and Roof

2"x4"x16' wood studs – 50 pieces
2"x4"x8' wood studs – 100 pieces
2"x6"x14' wood studs – 25 pieces
2"x6"x12' wood studs – 25 pieces
2"x6"x16' wood studs – 25 pieces
½" 4'x8' plywood decking CDX – 50 pieces
#15 felt paper – 4 rolls
12 squares Architectural Shingles – Color to be determined.

Interior 3rd floor

¾" 4'x8' T and G subfloor

Front and Back Porch Deck

5/4" x 8' salt treated deck boards – 50 pieces
2 x 6 joist 16' – 46 pieces
2 x 8 beams 16' – 14 pieces
5/4" x 16' salt treated deck boards – 40 pieces
Framing ring shank nails galvanized – 1 box
Roof sheathing nails galvanized – 1 box
13 prefab column wraps (9 back and 4 front)

Front and Back Porch Roof

½" 4'x8' plywood decking CDX – 32 pieces
2"x6"x 14' rafters – 52 pieces
2"x8"x14' fascia @ house – 19 pieces
11 squares Architectural shingles
3 rolls 15# felt

Siding & Windows

7" Clapboard vinyl siding – 16 squares
Shake style siding – 3 squares
55"H x 45"W – 13 Simonton windows
40" H x 48" W – 1 Simonton window

Brickmould Series

The best wood window just happens to be made of vinyl.



Brickmould Series 600 & 300



Tradition meets innovation.

When it comes to beauty, there's just nothing quite like wood. And when it comes to performance, there's nothing quite like vinyl. Until now. Simonton ProFinish® Brickmould vinyl windows and doors offer the best of both worlds. They combine the classic style and proportions of wood windows with the durability, thermal efficiency and ease of maintenance only vinyl is known for. ProFinish Brickmould provides the one thing you want in a window for your new home—everything.







The Brickmould 600 **Difference.**



◀ **Simulated Divided Lites** provide the appearance of separate panes of glass.

Available **light** or **dark woodgrain** interiors create a rich, warm appearance.

An optional **Flat Casing** surround simulates the look of a traditional wood window.

The Brickmould 600 series combines the beauty of wood with all the advantages of vinyl. From a richly detailed, multi-tiered profile, to a broad Flat Casing surround, their stance and stature suggest the classic appearance of a wood window. But unlike wood, Brickmould 600 vinyl windows will never require sanding or repainting to look beautiful for years to come. And the Brickmould 600 series is backed by a great warranty. This **Lifetime Limited Warranty** is transferrable to a subsequent homeowner, and covers the vinyl, hardware, screen and glass for your absolute peace of mind.



▲ Hardware cast in lustrous metal finishes allows you to complement your home's other fixtures.



▲ An entire line of window styles is available, including a classic **Double Hung**, **Geometrics** and **Patio Door**.

▲ A choice of **seven exterior colors** makes it easy to find the perfect accent for your home.



Classic styling meets progressive energy efficiency.

At Simonton, we take a very progressive approach to saving energy. It's about much more than saving money. Conserving natural resources, helping keep your energy costs affordable and making your home comfortable are all reasons why your windows and doors should be as energy-efficient as possible. That's why ProFinish Brickmould 600 windows and doors are designed for superior thermal performance.

What makes **Brickmould 600** windows and doors so energy-efficient?

Premium Vinyl Construction

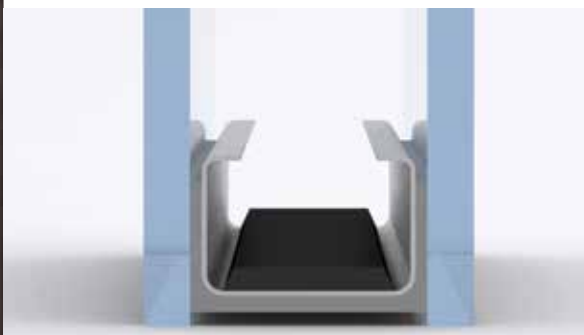
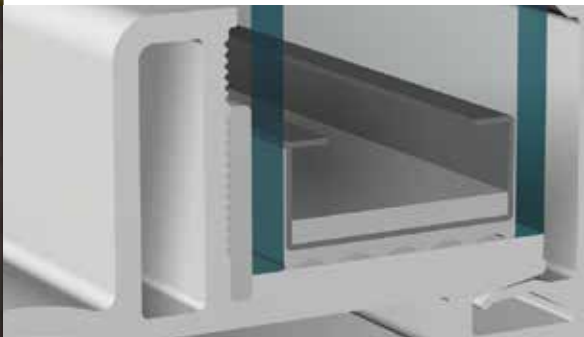
The premium vinyl used to craft Brickmould 600 windows and doors is an excellent insulator. Its thermal properties are far superior to aluminum, steel and stainless steel. Multiple sealed air chambers in the profile provide increased insulation.



Advanced Spacer Systems

The **Intercept® Spacer System**, standard on Brickmould 600 windows and doors, features a unique U-channel design that minimizes condensation and keeps glass surfaces warmer for increased efficiency and comfort. The U-shape design flexes and contracts, helping to reduce seal failure in the insulating glass unit.

For even greater thermal performance and dependability, the optional **Supercept™** spacer combines a U-channel design with the strength of a stainless steel alloy.



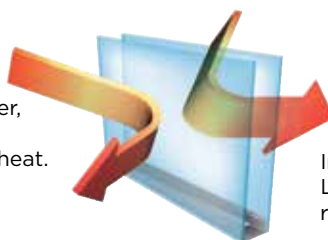


As an ENERGY STAR® partner, Simonton Windows® understands that smart choices can help reduce heating and cooling costs and conserve energy. By choosing a regionally specific Simonton ENERGY STAR® glass package, you'll know you're getting optimal thermal performance wherever you live.

Low E Glass

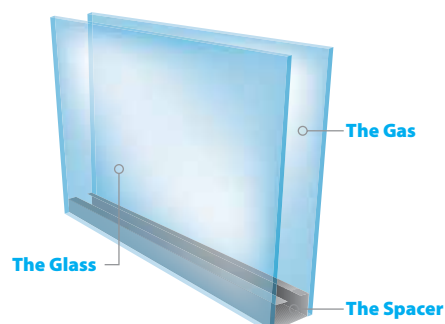
ProSolar® Low E glass, with Argon gas is standard on Brickmould 600 windows.

In summer, Low E deflects heat.



In winter, Low E helps retain warmed air.

INSULATING GLASS UNIT



ProSolar® Shade is an advanced, spectrally selective glass that features a unique formula for maximum insulation. This impressive glass offers the ultimate in solar heat control, fading protection, visibility and energy savings.



Create your **Brickmould 600** window.

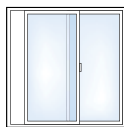
1 Select your **operating style**.

Anything is possible.

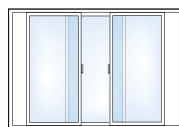
Simonton ProFinish® Brickmould 600 windows are the perfect way to realize the vision you have for your home. With Brickmould 600, you can select the style that will best complement your home and living spaces.



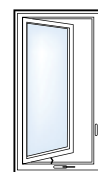
Double Hung



Single Slider



3-lite Slider



Casement



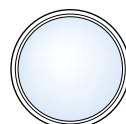
Colonial Casement



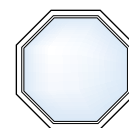
Awning



Picture



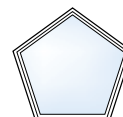
Full Circle



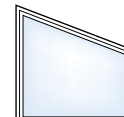
Octagon



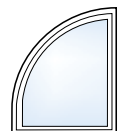
Hexagon



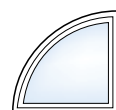
Pentagon



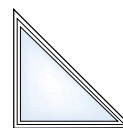
Trapezoid



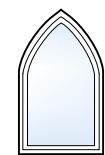
Quarter-round with Leg



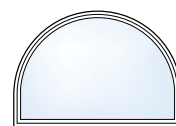
Quarter-round



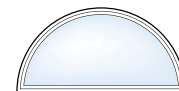
Triangle



Gothic



Half-round with Leg



Half-round



Eyebrow



Eyebrow with Leg

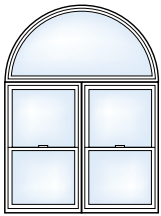




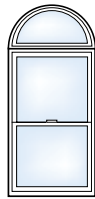
◀ This Casement configuration consists of six windows mullered together to create a focal point in this kitchen.

Virtually Unlimited Configurations.

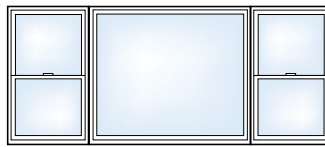
Different Brickmould 600 operating styles can be mullered together for virtually unlimited configurations. Start with a Double Hung, the ultimate expression of classic style. Consider a breathtaking wall of windows. Maybe an exciting geometric shape will make the perfect accent. Whatever your vision, with Brickmould 600, anything is possible.



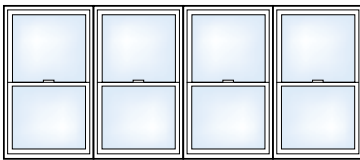
Two Double Hung windows mullered together with a Half-round picture window above.



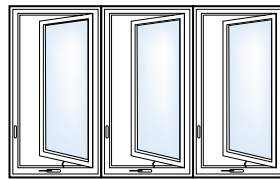
A Double Hung mullered with a Half-round picture window above.



A Picture window mullered with two Double Hung windows.



A wall of Double Hung windows.



Three Casement windows mullered together.



The **Colonial Casement** features a faux meeting rail, so it provides the appearance of a Double Hung window, but it functions like a Casement window.



The optional **Flat Casing** surround suggests the appearance of a traditional wood window.



2 Select your **styling options**.



Custom Exterior Colors

Choose a color that complements your home's trim. Or, select a color that provides a striking contrast.

Brick

Bronze

Chocolate

Cream

Driftwood

Pine

Tan



Dream in color.

When choosing windows for your dream home, why not dream in color? Decorum® by Simonton, available on Brickmould 600 series, is a portfolio of styling options that allows you to create a look that is distinctly yours. Choose from vibrant exterior colors, hardware cast in lustrous metal finishes and unique glass and grid options to give your home truly custom appeal.

Decorum®
BY SIMONTON



Flat casing trim can be ordered with the same or a complementary exterior coating as the window.



Custom Hardware Finishes

With Decorum metal hardware finishes, you can complement other fixtures in your home.



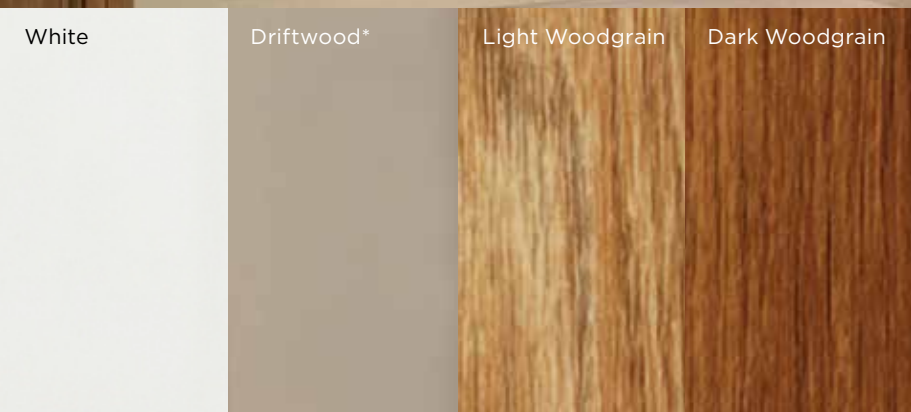
Brushed Nickel



Oil-rubbed Bronze



Polished Brass



Interior Colors

Light or dark woodgrain interiors provide a rich, warm appearance. A white interior is standard, while Driftwood and woodgrain are options.

**Exterior colors are not available with a Driftwood interior.*

3 Choose your **glass and grid options.**

The Finishing Touch.

The right grid design can really accentuate the architectural style of your home. Choose from flat or sculptured grids, or Simulated Divided Lites that provide the appearance of separate panes of glass. A host of grid patterns makes it easy to create a custom look.

Between-the-glass Grids



5/8" Flat



3/4" Sculptured



1" Sculptured



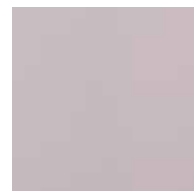
Brass

Simulated Divided Lites

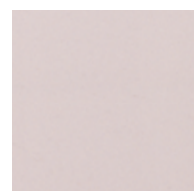


Crafted of durable PVC, **Simulated Divided Lites** are located on the interior and exterior of the home and provide the appearance and dimension of individual panes of glass.

Glass Options



Gray Tint
(Energy Efficiency)



Bronze Tint
(Energy Efficiency)



Obscure
(Privacy)



Tempered
(Safety)



The easy-to-use, child-resistant **Window Opening Control Device (WOCD)** is optional on Brickmould 600 Double Hung windows. The WOCD is a self-activating vent latch that limits the extent a window can be opened. It helps increase safety against accidental falls, while allowing quick egress in the event of an emergency.

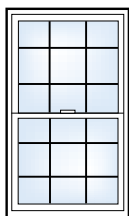
SafePoint

*For added Safety,
Sound & Security*

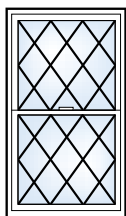
SafePoint™ Impact-resistant Glass

Glass options are available for privacy, safety, increased energy efficiency, or just to add a stylish touch.

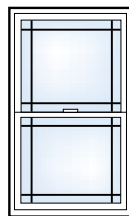
Grid Patterns



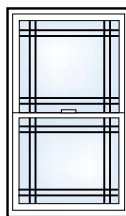
Colonial



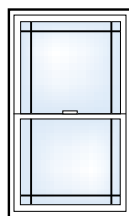
Diamond*



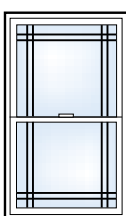
Prairie



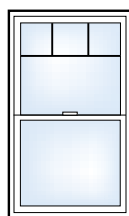
Double
Prairie



Perimeter



Double
Perimeter



Victorian*



**Not available in Simulated Divided Lites. Available only in flat grid style.*

Brickmould 600 **Patio Door**

The Patio Door that lives up to our windows.

Now that you've selected the perfect windows, may we suggest the perfect patio door? The Brickmould 600 Patio Door was created to beautifully complement 600 series windows. The unmistakable multi-tiered profile, the brickmould design and Decorum® by Simonton color, hardware and grid options make it the ultimate patio door for your home.

Simulated Divided Lites



Crafted of durable PVC, **Simulated Divided Lites** are located on the interior and exterior of the home and provide the appearance and dimension of individual panes of glass.

Flat Casing



An optional **Flat Casing** surround provides a stately, elegant look.

Brickmould/J-channel



The available **brickmould/J-channel** is designed for homes that contain brick, siding, or both.

Exterior Colors

Brick

Bronze

Chocolate

Cream

Driftwood

Pine

Tan





◀ The Brickmould 600 Patio Door features a broad expanse of glass for a clean, unobstructed view.

Hardware Options



White



Driftwood



Dark Bronze



Brushed Nickel



Polished Brass



Antique Brass



Oil-rubbed Bronze

White

Driftwood*

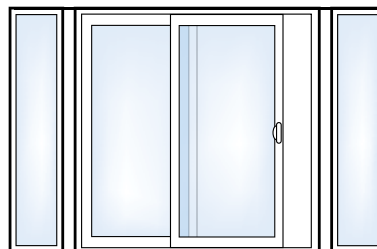
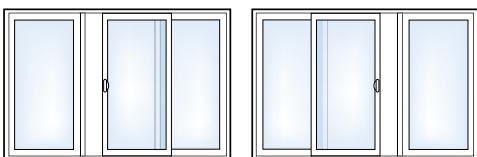
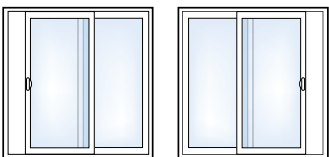
Light Woodgrain

Dark Woodgrain

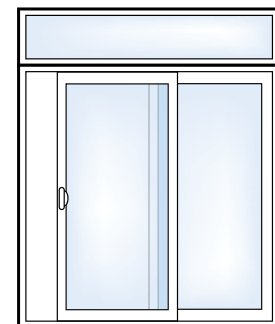
Interior Colors

A white interior is standard. Or, choose from optional Driftwood, light woodgrain and dark woodgrain.

Sliding Door Configurations



Expand your viewing area even more by adding **Side Lites** to the Brickmould 600 Patio Door.



An optional **Transom** window, mullied above the Brickmould 600 Patio Door, is the perfect way to allow in even more sunlight.

**Exterior colors are not available with a Driftwood interior.*



The **Brickmould 300** Series



The perfect balance of beauty and value.

Simonton ProFinish® Brickmould 300 series combines classic beauty, advanced features and solid value. A multi-tiered profile, available Flat Casing surround and optional Simulated Divided Lites provide a classic appearance, while premium vinyl construction requires virtually no maintenance. And Brickmould 300 windows are backed by an impressive warranty.

Comforting Energy Efficiency

Saving energy is more important than ever. That's why Brickmould 300 windows are designed to deliver impressive thermal performance all year long.

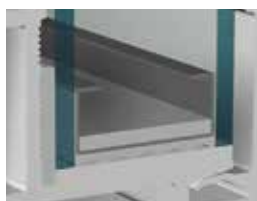


Brickmould 300 windows are crafted of **premium vinyl**, which is an excellent insulator. Sealed air pockets within the profile provide an effective thermal barrier.



ProFinish Brickmould 300 windows can be ordered to meet ENERGY STAR® guidelines. Select a regionally specific Simonton ENERGY STAR® glass package, designed to provide maximum efficiency and comfort in all regions of the country.

Warm Edge Technology



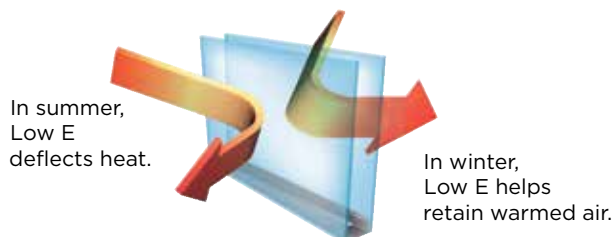
Standard on Brickmould 300 windows is the **Intercept® Spacer System**, featuring a U-channel design that minimizes condensation and keeps glass surfaces warmer for improved thermal efficiency.



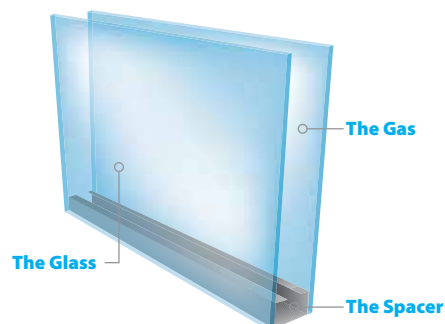
For maximum energy efficiency and dependability, Brickmould 300 windows are available with the **Supercept™** spacer, which combines a U-channel design with the strength of a stainless steel alloy.

Low E Glass

ProSolar® Low E glass with Argon gas is optional on Brickmould 300 windows.



INSULATING GLASS UNIT



ProSolar® Shade is an advanced, spectrally selective glass that features a unique formula for maximum insulation. This impressive glass offers the ultimate in solar heat control, fading protection, visibility and energy savings.



Create your **Brickmould 300** window.

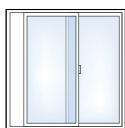
1 Select your **operating style**.

Which style are you?

Brickmould 300 windows allow you to choose the styles that will complement your home and lifestyle perfectly. Whether it's the elegant simplicity of a Single Hung, the functionality of a 3-lite Slider or the flair of a Geometric window, you'll appreciate the freedom of choice Simonton provides.



Single Hung



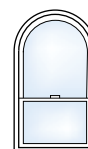
Single Slider



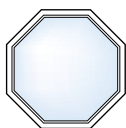
3-lite Slider



Picture



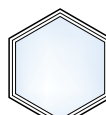
Geometric-top
Single Hung



Octagon



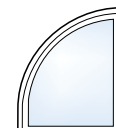
Pentagon



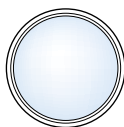
Hexagon



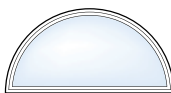
Quarter-round



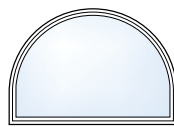
Quarter-round
with Leg



Full Circle



Half-round



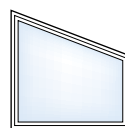
Half-round with Leg



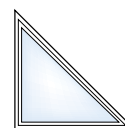
Eyebrow



Eyebrow with Leg



Trapezoid



Triangle



Gothic

The optional **Flat Casing** surround suggests the appearance of a traditional wood window.

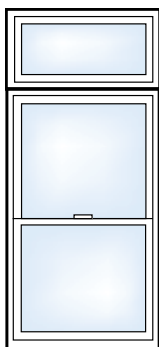


3209

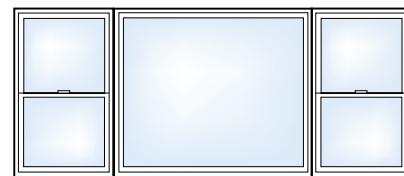
2 Consider a **unique** configuration.

Imagine the possibilities.

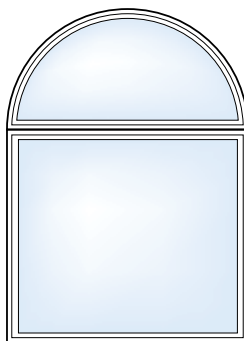
With Brickmould 300 series, different styles can be mulled together for unique configurations. Imagine a wall of windows created by mulling several Single Hung windows. Or an oversized picture window crowned with a Geometric. The possibilities are virtually endless.



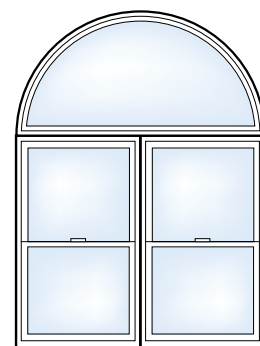
A Single Hung mulled with a Picture window above.



A Picture window mulled with two Double Hung windows.



Half-round mulled over a Picture window.



Two Single Hung windows mulled together with a Half-round picture window above.



Available on Brickmould 300 Single Hung windows, the **Window Opening Control Device (WOCD)** is a self-activating vent latch that limits the extent a window can be opened. It helps increase safety against accidental falls, while allowing quick egress in the event of an emergency.



3 Choose your **glass** and **grid** options.

We make the windows. You make them yours.

Accentuate your home's curb appeal by selecting unique glass and grid options. Both flat and sculptured grids are available, as well as Simulated Divided Lites that provide the look of individual glass panes.

Colors

Driftwood

White

Between-the-glass Grids



5/8" Flat



3/4" Sculptured



1" Sculptured



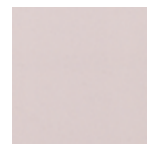
Brass

Simulated Divided Lites



Crafted of durable PVC, **Simulated Divided Lites** are located on the interior and exterior of your home and provide the appearance and dimension of individual glass panes.

Glass Options



Bronze Tint
(Energy Efficiency)



Obscure
(Privacy)

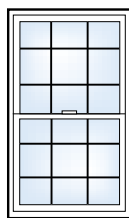


Gray Tint
(Energy Efficiency)

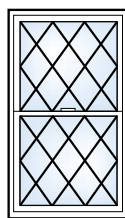


Tempered
(Safety)

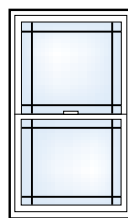
Grid Patterns



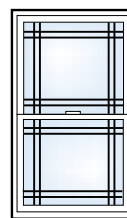
Colonial



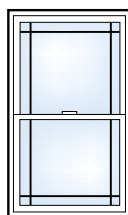
Diamond*



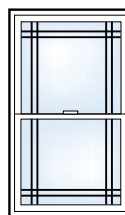
Prairie



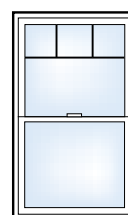
Double
Prairie



Perimeter



Double
Perimeter



Victorian†

Glass options are available for privacy, safety, increased energy efficiency, or just to add a stylish touch.

*Not available in Simulated Divided Lites or sculptured grids.

†Available only in flat grids.

The Brickmould 600/300 Quick Reference Guide

		DECORUM STYLING OPTIONS																																											
		Exterior Colors								Interior Colors				Hardware Finishes				Grids				Grid Patterns								Styles & Trim										Screens					
		White (standard)	Driftwood	Tan	Brick	Pine	Chocolate	Bronze	Cream	White (standard)	Driftwood	Light Woodgrain	Dark Woodgrain	White	Driftwood	Sandstone (standard on woodgrain windows)	Dark Bronze	Oil-rubbed Bronze	Brushed Nickel	Polished Brass (standard on woodgrain patio doors)	5/8" Flat	3/4" Sculptured or 1"	Simulated Divided Lites	Colonial	Diamond	Prairie	Double Prairie	Perimeter	Double Perimeter	Victorian	Double Hung	Single Hung	Casement	Colonial Casement	Awning	Single Slider	3-lite Slider	Picture	Geometric	Patio Door	Side Lites	Transoms	Flat Casing Trim	Half Screen	Full Screen
600 SERIES	•	+	+	+	+	+	+	+	•	+	+	+	•	•	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	✓	N/A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	+	+	•
300 SERIES	•	+	N/A	N/A	N/A	N/A	N/A	N/A	•	+	N/A	N/A	•	•	N/A	N/A	N/A	N/A	N/A	+	+	+	+	+	+	+	+	+	+	N/A	✓	N/A	N/A	N/A	✓	✓	✓	✓	N/A	N/A	N/A	+	•	+	

	Glass					Spacer		Glass Options					Hardware Options	
	7/8" Insulating Glass Unit	3/4" Insulating Glass Unit	Single Strength	Double Strength	Tempered	Intercept® Spacer System	Supercept™	ProSolar®	ProSolar® Shade	Bronze Tint	Gray Tint	Obscure	Integral Lift Rail	1/2" Coil Balance
600 SERIES	•	N/A	•	+	+	•	+	•	+	+	+	+	•	•
300 SERIES	N/A	•	•	+	+	•	+	+	+	+	+	+	•	•

		WARRANTY				
		Vinyl	Hardware	Screen	Glass	Transferrable
600 SERIES		Lifetime	Lifetime	Lifetime	0-20 Years 100% 21-50 Years 75% 51 Years-Lifetime 50%	Yes
300 SERIES		Lifetime	20 Years	20 Years	20 Years	Yes

Key: • = Standard + = Option N/A = Not Available ✓ = Yes

Why choose Simonton?



When you choose ProFinish® Brickmould

Series windows and doors, you're also

choosing Simonton, a trusted company

that people have been coming home to

for over 65 years.



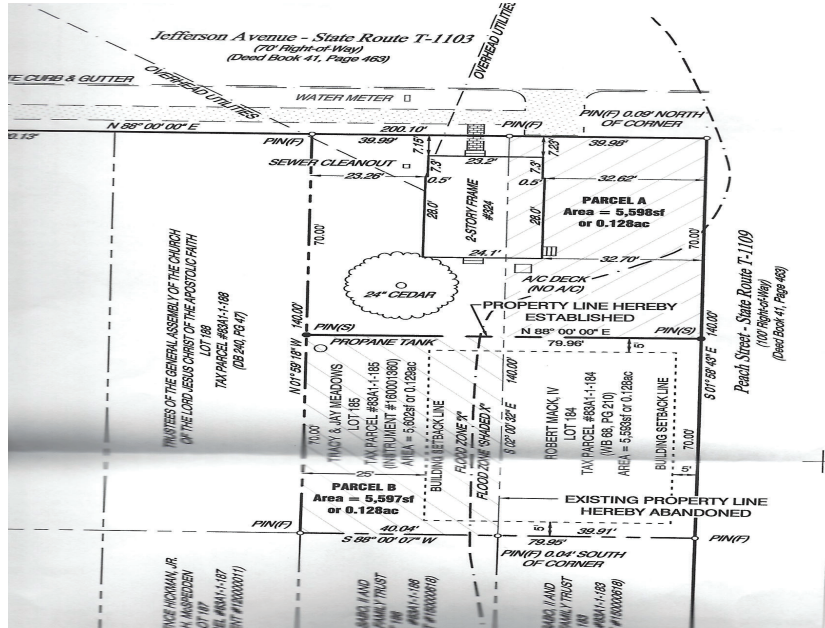
Corporate Headquarters:

3948 Townsfair Way, Suite 200, Columbus, Ohio 43219 | 1-800-SIMONTON (1-800-746-6686) | simonton.com

Join the conversation



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Jay & Tracy Meadows
Additions & Restoration to 2-Story Frame House
Lot #185
324 Jefferson Avenue
Cape Charles, VA 23310

General Notes:

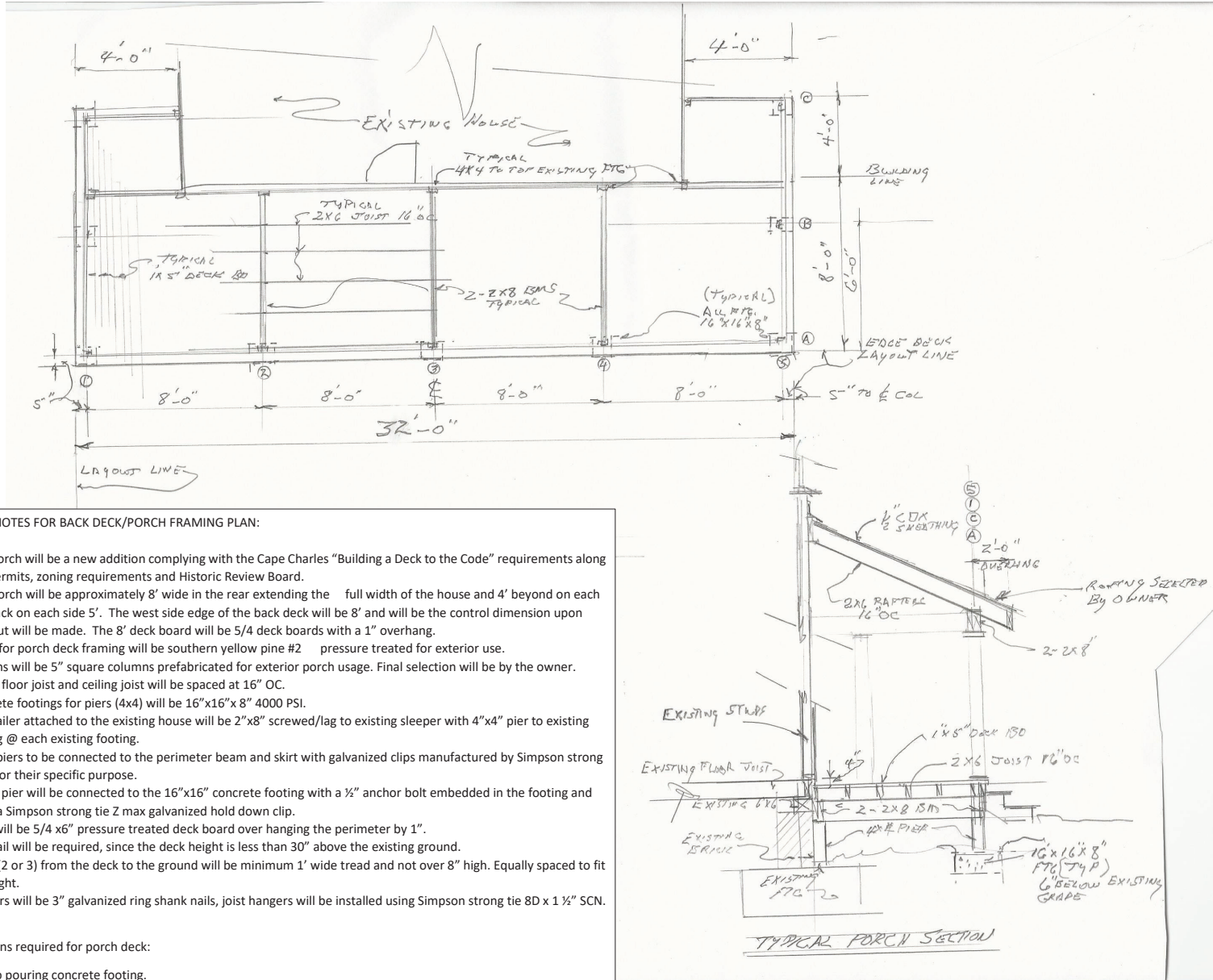
1. This set of plans and specifications are submitted for building permit approval, as well as for Historic District Review Board review and comments.
2. This is a submittal package for the approval of the overall appearance of the modifications related to the dormers and the modifications of the window's size and location. Also, the approval of the addition and modifications related to the front and back porches.
3. This work will not modify or infringe on lot lines, setbacks or distinguish it between it and other structures that require zoning approval.
4. The present structure that will be restored is located on lot #185, instrument # LR16 1360.
5. Because of the present poor condition of the structure and to insure no further damages caused by bad weather, rain, etc., requires the first step in the restoration process to be the repair and installation of a new weather tight roof. With this submittal, we are requesting approval of the dormers and their related work, i.e. windows, doors, etc., as well as, the installation of new windows, siding, and exterior trim to have a weather tight exterior.
6. The modifications to the front porch consist of stripping it down to the original open porch and installing new wood deck with columns and beams as required with minor modifications to each end of the roof to form a hip roof appearance to be compatible with the house itself.

DRAWING INDEX

- 1 OF 8 COVER SHEET (SURVEY, GENERAL NOTES, DRAWING INDEX)
- 2 OF 8 BACK DECK FRAMING PLAN/DETAILS
- 3 OF 8 FIRST FLOOR PLAN
- 4 OF 8 SECOND FLOOR PLAN
- 5 OF 8 THRID FLOOR PLAN
- 6 OF 8 FRONT ELEVATION VIEW
- 7 OF 8 BACK ELEVATION VIEW
- 8 OF 8 SIDE LEFT ELEVATION (RIGHT SIDE SIMILAR)

Jay & Tracy Meadows
 324 Jefferson Avenue
 Cape Charles, VA 23310

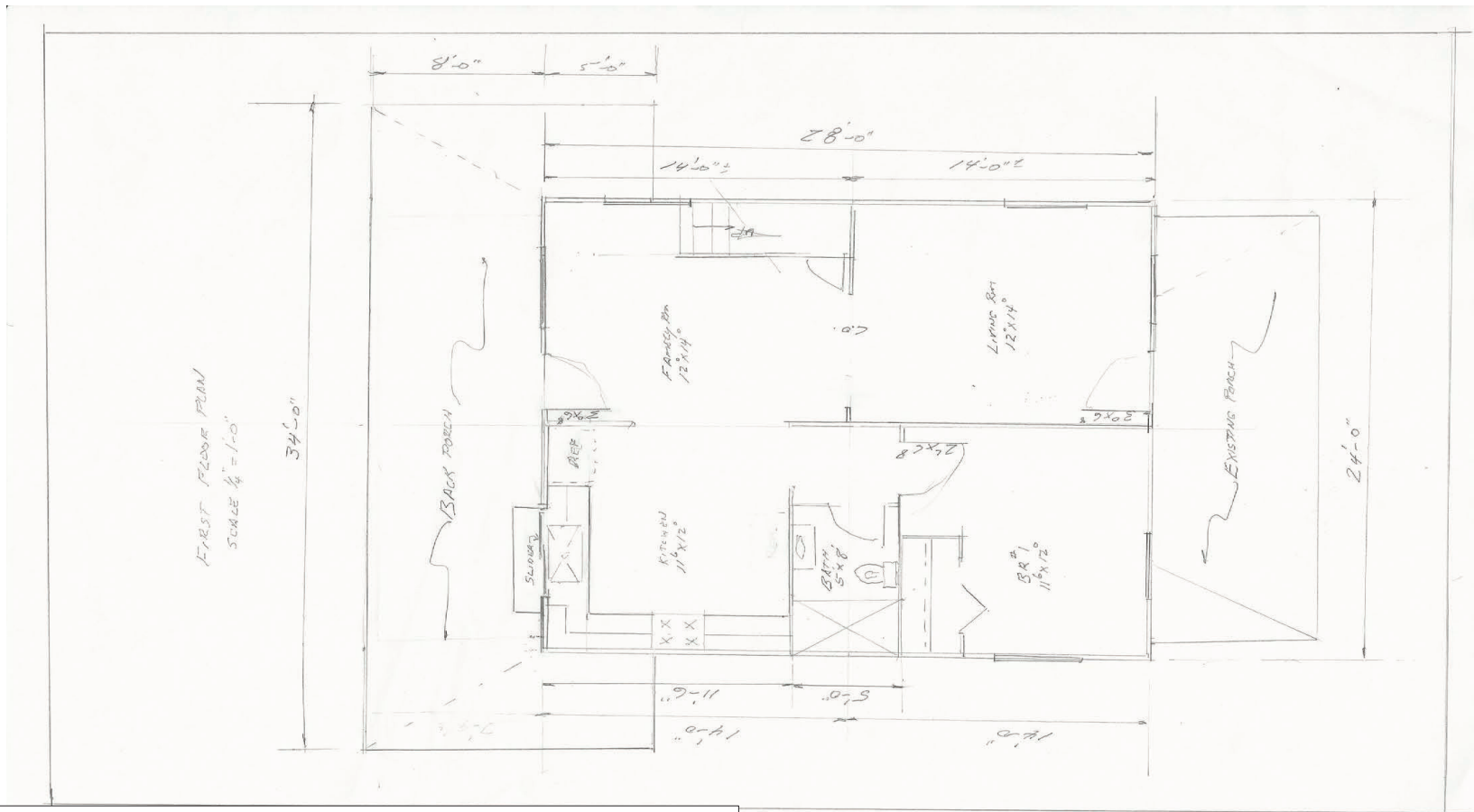
Date: April 28, 2020
 Page: 1 of 8
 Cover Page



Back Deck Framing Plan Details

Jay & Tracy Meadows
324 Jefferson Avenue
Cape Charles, VA 23310

Date: April 28, 2020
Page: 2 of 8
Back Deck Framing Plan Details



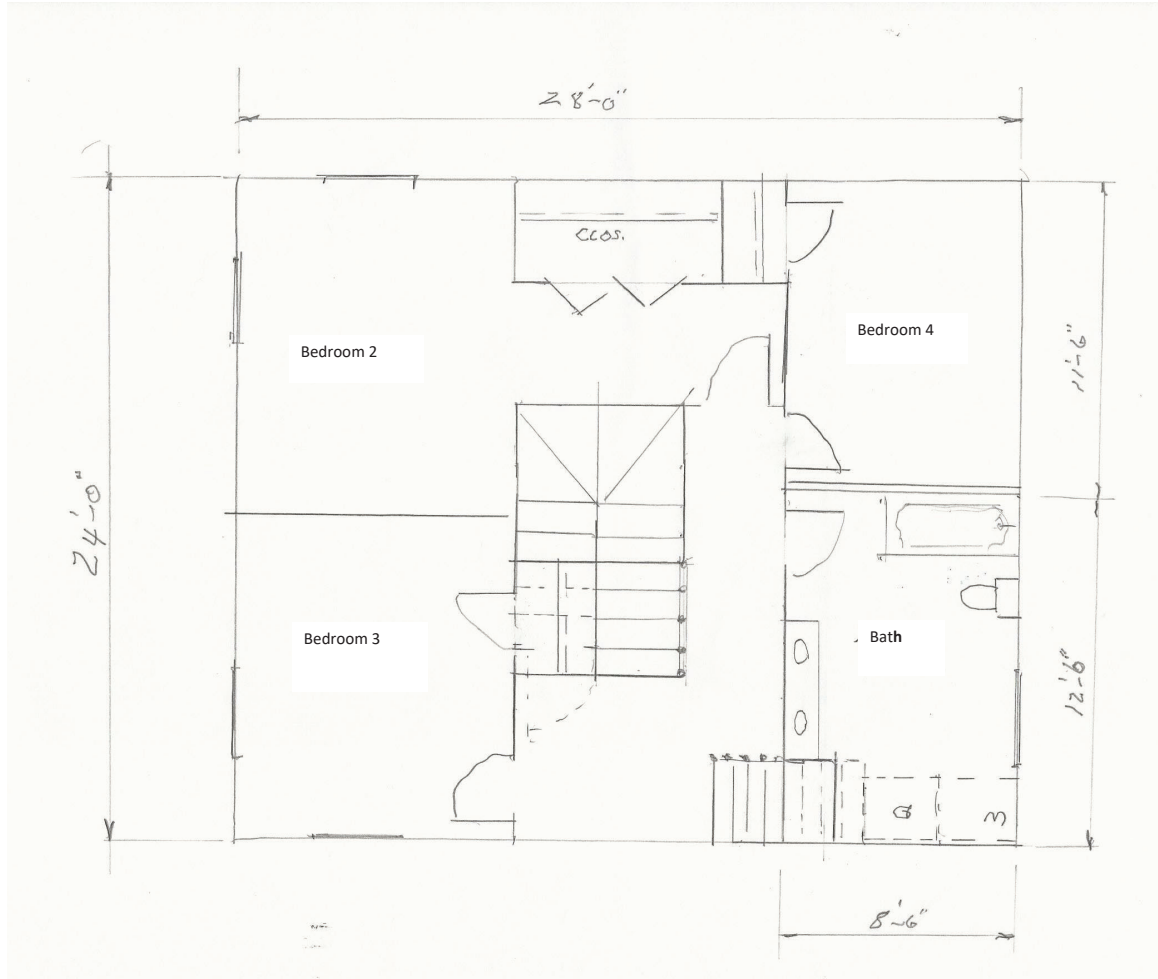
GENERAL NOTES INTERIOR:

1. The interior walls will be stripped down to the stud framing. All water and termite damage will be removed and replaced. The entire structure frame will be mitigated by spraying all framing membranes with antimicrobial spray to kill all mold and mildew that may exist.
2. The entire electric service will be updated or replaced to comply with the current code and ordinances. All electrical outlets, switches, wiring, boxes and any other devices, which are damaged or do not comply, will be replaced as required.
3. Upon completion of all electrical modifications and prior to insulation, an inspection will be required.
4. Upon approval of all in wall electric and other items, spray insulation will be installed to encapsulate all items in the stud cavity.
5. Following insulation, all walls and ceilings will receive 1/2" gypsum wall board and finishes will be selected by the owner.
6. All in wall and floor plumbing will be replaced with new to comply with code. All fixtures will be furnished, selected, and delivered to the job site by the owner.
7. Upon completion of the in wall and floor plumbing modifications, an inspection will be requested.
8. All new floor finishes, both hardwood and tile, will be selected and provided by the owner.

First Floor Plan

Jay & Tracy Meadows
324 Jefferson Avenue
Cape Charles, VA 23310

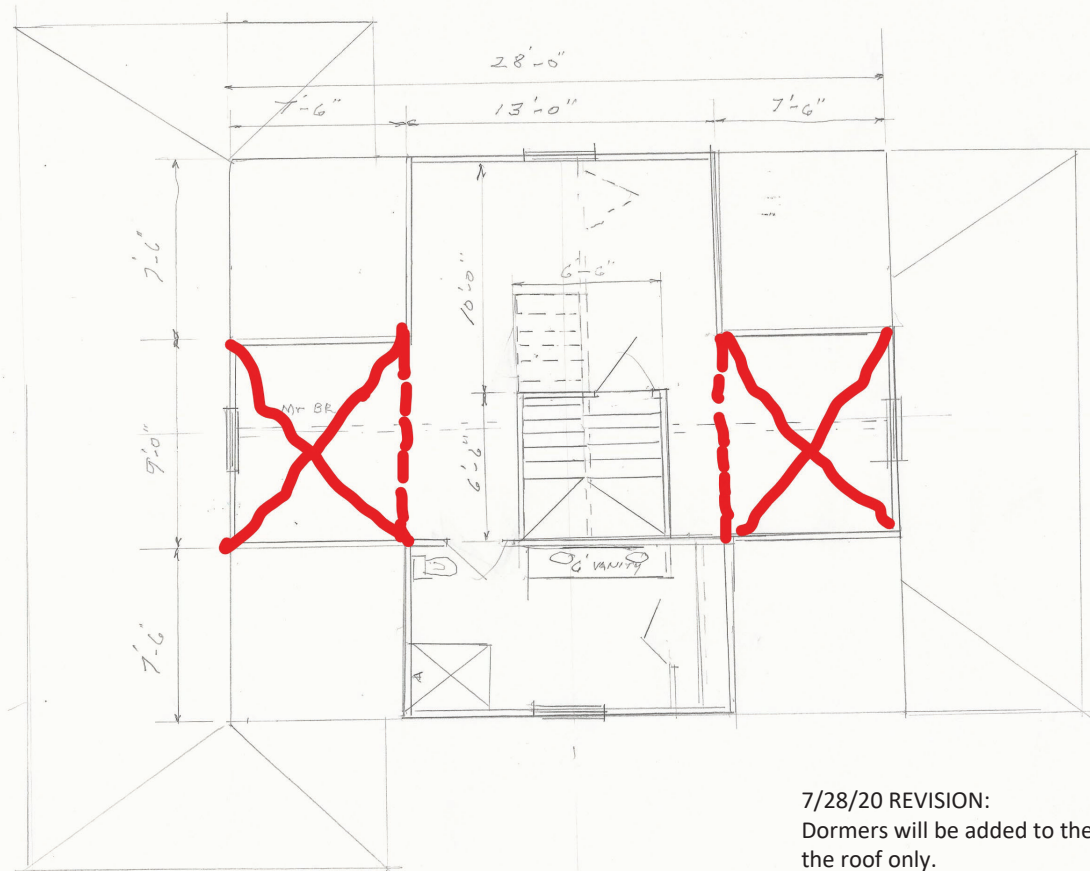
Date: April 28, 2020
Page: 3 of 8
First Floor Plan



Second Floor Plan

Jay & Tracy Meadows
324 Jefferson Avenue
Cape Charles, VA 23310

Date: April 28, 2020
Page: 4 of 8
Second Floor Plan



7/28/20 REVISION:
Dormers will be added to the east and west sides of
the roof only.
The resulting square footage of the 3rd floor will be
312 SF.

Third Floor Plan

Jay & Tracy Meadows
324 Jefferson Avenue
Cape Charles, VA 23310

Date: April 28, 2020
Page: 5 of 8
Third Floor Plan

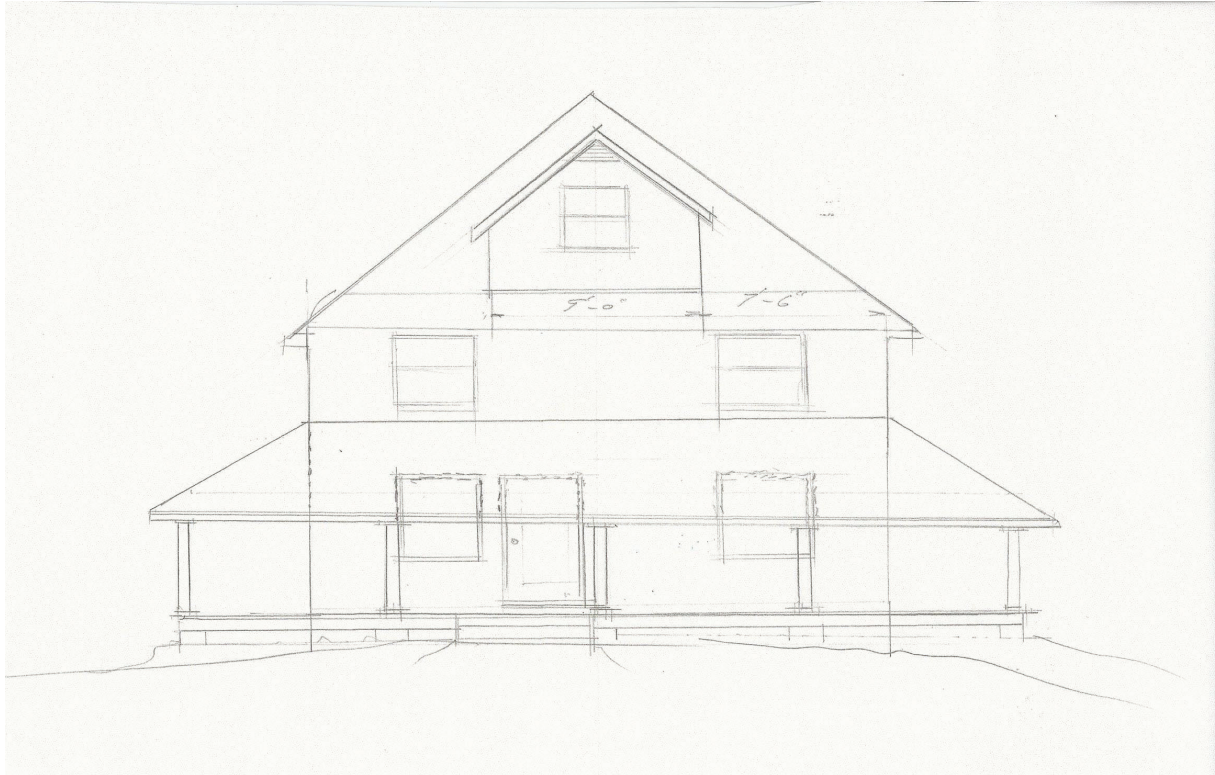


7/28/2020 REVISION:
Dormers will be added to the
east and west sides of the
roof only.

Front Elevation View

Jay & Tracy Meadows
324 Jefferson Avenue
Cape Charles, VA 23310

Date: April 28, 2020
Page: 6 of 8
Front Elevation View

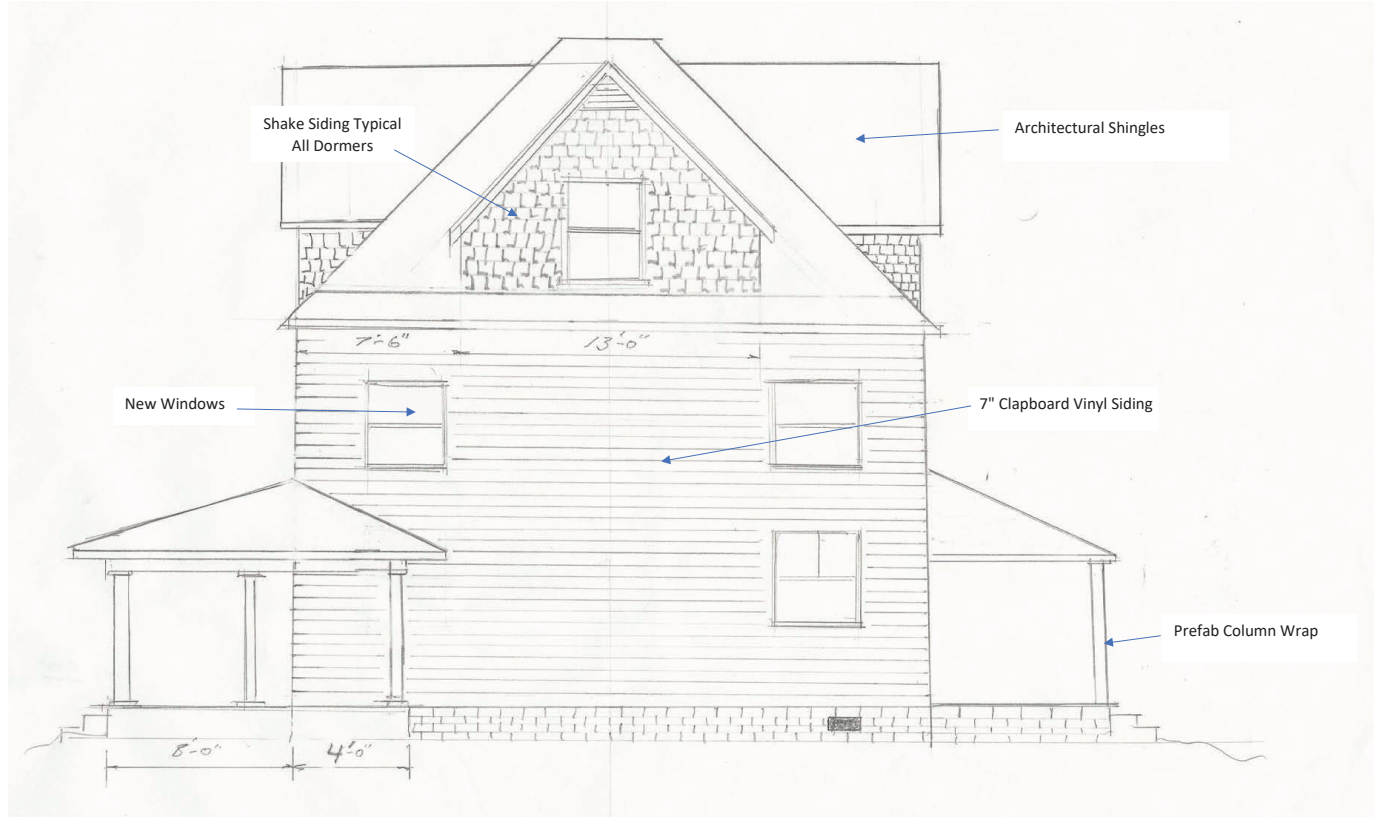


7/28/2020 REVISION:
Dormers will be added to the
east and west sides of the roof
only.

Back Elevation View

Jay & Tracy Meadows
324 Jefferson Avenue
Cape Charles, VA 23310

Date: April 28, 2020
Page: 7 of 8
Back Elevation View



7/28/2020 REVISION:
Dormers will be added to the
east and west sides of the roof
only.

East Elevation View (West Side Similar)

Jay & Tracy Meadows
324 Jefferson Avenue
Cape Charles, VA 23310

Date: April 28, 2020
Page: 8 of 8
East Elevation View

Jefferson Avenue - State Route T-1103
(70' Right-of-Way)
(Deed Book 41, Page 463)

OVERHEAD UTILITIES

THE CURB & GUTTER

WATER METER

N 88° 00' 00" E

200.10'

PN(F)

PN(F) 0.09' NORTH
OF CORNER

PN(F)

39.99'

7.15'

0.5'

7.3'

23.2'

0.5'

7.3'

7.23'

39.98'

PN(F)

SEWER CLEANOUT

23.26'

0.5'

7.3'

23.2'

0.5'

7.3'

23.2'

0.5'

7.3'

23.2'

0.5'

7.3'

23.2'

0.5'

7.3'

23.2'

0.5'

7.3'

23.2'

0.5'

7.3'

23.2'

70.00'

70.00'

70.00'

70.00'

70.00'

70.00'

70.00'

70.00'

70.00'

70.00'

70.00'

70.00'

70.00'

70.00'

70.00'

70.00'

70.00'

70.00'

70.00'

70.00'

70.00'

70.00'

70.00'

70.00'

N 01° 59' 18" W 140.00'

PN(S)

PROpane TANK

PN(S)

79.96'

PN(S)

79.96'

PN(S)

79.96'

PN(S)

79.96'

PN(S)

79.96'

PN(S)

79.96'

PN(S)

79.96'

PN(S)

79.96'

PN(S)

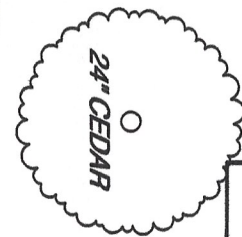
79.96'

PN(S)

79.96'

PN(S)

79.96'



24' CEDAR

A/C DECK
(NO A/C)

PROPERTY LINE HEREBY
ESTABLISHED

2-STORY FRAME
#324

PARCEL A
Area = 5,598sf
or 0.128ac

PARCEL B
Area = 5,597sf
or 0.128ac

TRACY & JAY MEADOWS
LOT 185
TAX PARCEL #83A1-1-185
(INSTRUMENT #160001360)
AREA = 5,602sf or 0.129ac

BUILDING SETBACK LINE

FLOOD ZONE "X"

FLOOD ZONE "SHADED X"

ROBERT MACK, IV
LOT 184
TAX PARCEL #83A1-1-184
(WB 68, PG 210)
AREA = 5,593sf or 0.128ac

BUILDING SETBACK LINE

EXISTING PROPERTY LINE
HEREBY ABANDONED

S 01° 58' 43" E 140.00'

Peach Street - State Route T-1109

(100' Right-of-Way)

(Deed Book 41, Page 463)

CE HICKMAN, JR.
McSPEDDEN
T 187
L #83A1-1-187
(T #120000011)

ABO, II AND
FAMILY TRUST
186
83A1-1-186
(#150000618)

ABO, II AND
FAMILY TRUST
183
83A1-1-183
(#150000618)

PN(F)

S 88° 00' 07" W 40.04'

PN(F)

79.95'

PN(F)

39.91'

PN(F)

79.95'

PN(F)

39.91'

PN(F)

79.95'

PN(F)

39.91'

PN(F)

79.95'

PN(F)

39.91'

PN(F)

39.91'





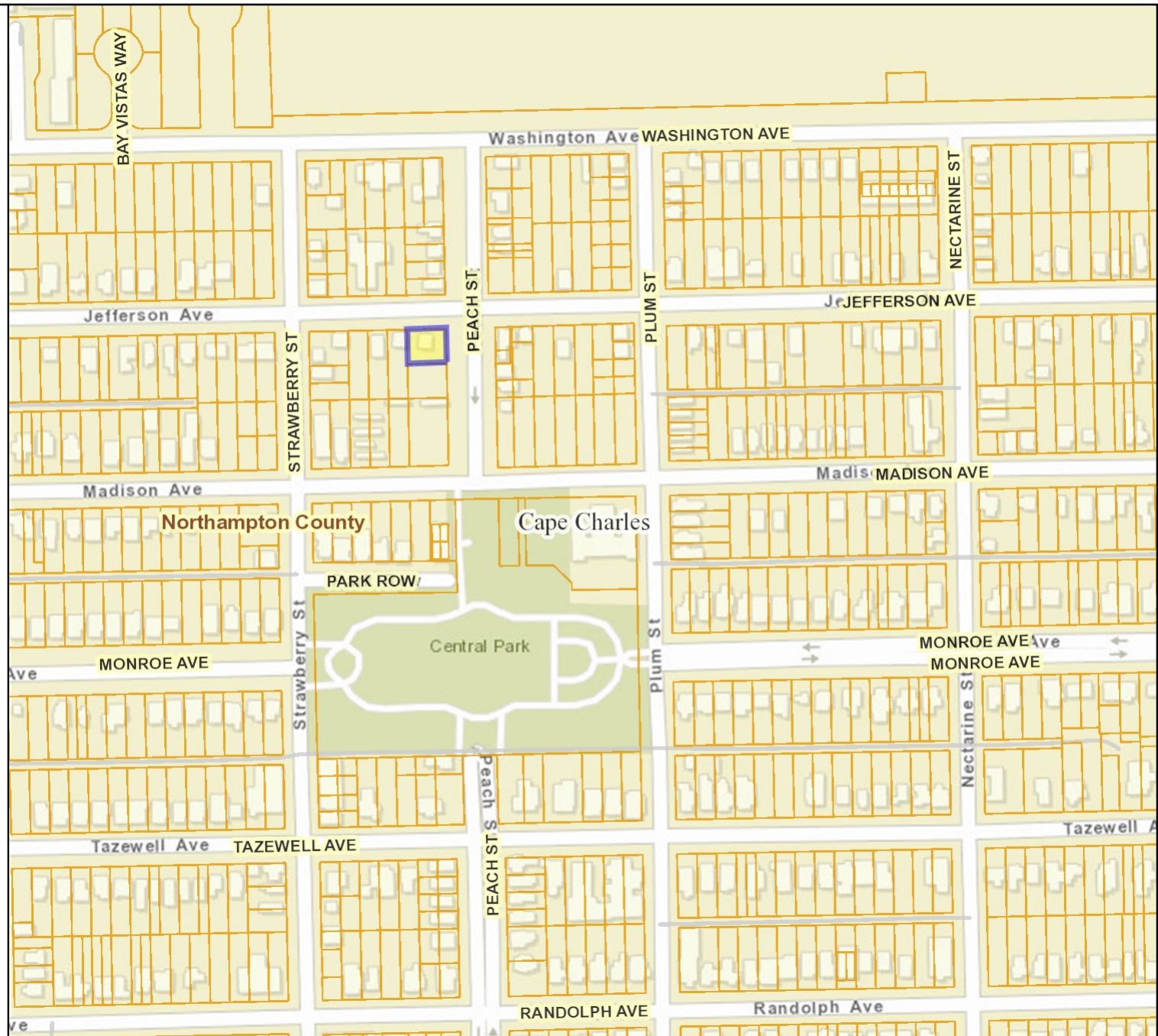




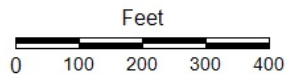
Northampton County, Virginia

Legend

-  County Boundaries
-  Town Names
-  Route Numbers
-  Road Labels
-  Parcels
-  Driveways



Map Printed from Northampton
<http://northampton.mapsdirect.net/>



Title: 324 Jefferson Avenue

Date: 7/15/2020

DISCLAIMER: This drawing is neither a legally recorded map nor a survey and is not intended to be used as such. The information displayed is a compilation of records, information, and data obtained from various sources, and Northampton County is not responsible for its accuracy or how current it may be.



HISTORIC DISTRICT REVIEW BOARD

STAFF REPORT

Meeting Date: August 18, 2020

Item #: 6A

Prepared By:	Allyson Finchum – Town Planner
Site Address:	106 Bay Ave (Tax Map #83A3-2-3-15)
Applicant:	Howard Thibodeau
Owner:	Howard Thibodeau Living Trust
Proposed Development:	Replace vinyl siding with Hardie Plank siding on existing single-family dwelling

Current Zoning:

Single-Family Residential (R-1): This zoning district is intended to provide quiet, medium density, single-family residential development plus provide open areas where similar residential development appears likely to occur.

Historic District Overlay: The purpose of this district is to provide for protection against destruction or encroachment upon historic areas, buildings, monuments, or other features, or buildings and structures of recognized architectural significance which contribute or will contribute to the cultural, social, economic, political, artistic, or architectural heritage of the Town of Cape Charles and the Commonwealth of Virginia. It is the purpose of the district to preserve the designated historic areas and historic landmarks and other historic or architectural features, and their surroundings within a reasonable distance, from destruction, damage, defacement, and obvious incongruous development or uses of land and to ensure that buildings, structures, streets, walkways, or signs shall be erected, reconstructed, altered, or restored so as to be kept architecturally compatible with the character of the general area in which they are located and with the historic buildings or structures within the district.

Description of Proposed Project:

The subject property is a lot with an existing single-family dwelling located on site. An application was submitted to replace the vinyl siding currently located on all exterior elevations of the home with Hardie Plank siding. The applicant stated the house was built around 1934 and to the best of their knowledge has wood siding under the vinyl with plywood sheathing under the wood.

National Register/Historic District Guidelines/Ordinances:

This dwelling is located in the National Register of Historic Places.

Although this parcel is located in the R-1 zoning district which allows vinyl siding, it also is within the historic district and must meet standards of the Historic District Guidelines which include six specific criteria for siding.

Recommendation:

Review the attached materials and discuss any questions or concerns regarding the application. Decide whether the Board finds that a Certificate of Appropriateness is approvable for the application.

Attachments:

Attachment 1 – Historic District Design Guidelines Applicable to Siding

Attachment 2 – Application and Documents

Attachment 3 – Location Map

SYNTHETIC SIDING

1 Synthetic sidings such as; vinyl, aluminum and stucco-like material are not historic cladding materials and do not contribute to the historic and architectural character of the district.

2 Remove synthetic siding and restore original building material if possible.

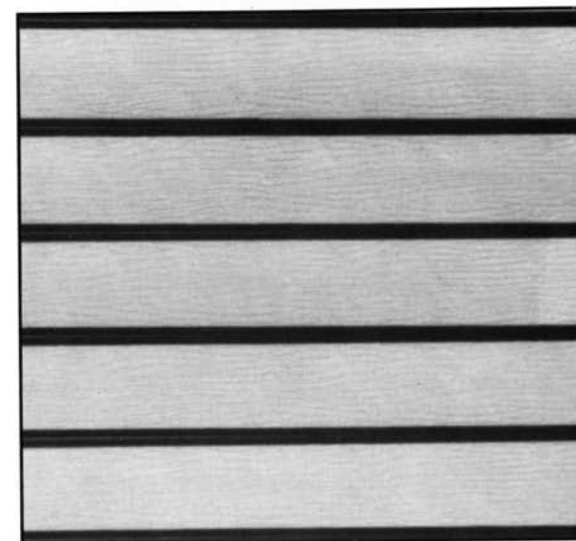
3 Synthetic siding as referenced above is not permissible, HardiPlank or similar is permitted with exceptions. Insure that any moisture, rot, or infestation problems are corrected before installing new siding. **Decorative elements, trim, features, and special surfaces must be retained when re-siding.** Consideration should be given to retaining the original materials on the primary elevations of the building and re-siding on only the secondary elevations of the building.

4 The use of synthetic siding such as HardiPlank or similar on new buildings within the historic district is allowed. Review the historic and architectural significance of surrounding buildings when determining the weather exposure of siding on new buildings.

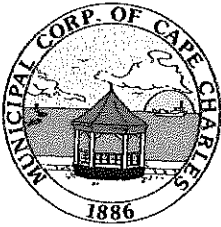
5 Siding that simulates wood may be used on new construction if the depth of the siding (boards) conforms to the typical depth of traditional siding.

☞ Synthetic siding does not have the same patina, texture, or light-reflective qualities of original materials such as wood, brick, shingle, or stone. In addition to changing the appearance of a historic building, synthetic siding can make maintenance more difficult because it covers up potential moisture problems that can become serious. And synthetic siding, once it dents or fades, needs painting just as frequently as wood.

6 The use of synthetic siding on contributing structures [in the Town of Cape Charles] will only be permissible if the structure is currently clad in vinyl, aluminum and stucco-like siding and is the subject of a major addition.
THE HDRB STRONGLY SUGGEST REMOVAL OF SYNTHETIC SIDINGS AND RESTORATION OF OF THE ORIGINAL SIDING MATERIAL.



True wood siding (top) has a depth and range of appearance that can never be matched by synthetic siding (bottom)



CERTIFICATE OF APPROPRIATENESS APPLICATION

Town of Cape Charles
2 Plum Street
Cape Charles, VA 23310
757-331-2036 Fax: 757-331-4820
planner@capecharles.org

PERMIT CHECKLIST - all documents can be emailed to the above email

- | | |
|---|--|
| ☐ Completed application | ☐ Photos/elevations of existing structure |
| ☐ Letter of intent clearly explaining project | ☐ Photos/elevations of proposed project |
| ☐ Existing site plan or survey | ☐ Proposed materials/spec sheets, samples |
| ☐ Proposed site plan or survey (if applicable) | ☒ Payment of fees (new construction >2,000 square feet \$500; new construction up to 2,000 square feet \$300; all other \$150; modification \$250) |

PROPERTY INFORMATION

Name of Project: House siding

Property Address: 106 Bay Avenue, Cape Charles VA, 23310

Brief Description of Project: we are looking to re-side house with Hardi-board.

Zoning District: R-3 Current Use: Second home Proposed Use: Second home

OWNER INFORMATION

Name and Company: Howard Thibodeau

Mailing Address: 3094 Bray Road, Virginia Beach, VA, 23452

Phone Number: 757 681 -2226 Email: milyka@verizon.net

APPLICANT INFORMATION

☒ check here if applicant is owner

Name: _____

Mailing Address: _____

Phone Number: _____ Email: _____

CERTIFICATION OF APPLICANT

I hereby certify that I have the authority to make the foregoing application, that the information given is true and correct, and that the construction or improvements will conform to the regulations in the Virginia Statewide Building Code, all pertinent Town Ordinances, including fire, sewer and water ordinances, and private building restrictions, if any, which may be imposed on the property by deed. Furthermore, I certify that the changes to the improvement before or during construction will be provided to the Zoning Administrator and Building Official before such changes are constructed.

Signature of Applicant: Howard Thibodeau Date: 6/18/2020

Note: There is a required 30-day wait period between approval of a Certificate of Appropriateness and issuance of the permit for construction.

June 16, 2020

Jeb Brady
Code Official
Town of Cape Charles
2 Plum Street
Cape Charles, VA 23310

Subject: Residing of house

Dear Mr. Brady,

Per our recent communications, I am enclosing a completed copy of a Certificate of Appropriateness Application and fee in the form of a personal check.

My wife and I own a property at 106 Bay Avenue and would like to remove the existing vinyl siding and reside the house using Hardie board plank. The house was built around 1934 and as far as we know it has a wood siding of some type under the vinyl, with a plywood sheathing under that. We have not decided the color yet and would be happy to advise when chosen.

We are planning to proceed with the project as soon as we can, so a quick response would be appreciated.

If you require more information, please let us know. We can be reached at 757 681-2226, or by text at that number, or by e-mail at milyka@verizon.net.

Thank you,

A handwritten signature in cursive script, appearing to read "Howard & Susan Thibodeau".

Howard & Susan Thibodeau

SECTION 07461

SIDING (HZ5) PANELS

(James Hardie HZ5 Engineered for Climate Siding)

Display hidden notes to specifier. (Don't know how? [Click Here](#))
Copyright 2009 - 2018 ARCAT, Inc. - All rights reserved

**** NOTE TO SPECIFIER **** James Hardie Building Products, Inc.; siding panels and building boards. .

This section is based on the products of James Hardie Building Products, Inc., which is located at:

26300 La Alameda Suite 400

Mission Viejo, CA 92691

Toll Free Tel: 866-274-3464

Tel: 949-367-4980

Fax: 949-367-4981

Email: [request info \(info@jameshardie.com\)](mailto:request info (info@jameshardie.com))

Web: www.jameshardiepros.com

[[Click Here](#)] for additional information.

We have operations in the United States, Australia, New Zealand, Asia, and Europe. No matter where we operate, our goal is to remain at the forefront of the fiber-cement industry, capitalizing on our global leadership in building products and manufacturing and technology for both new home construction and remodeling.

At James Hardie, we create innovative products that increase the beauty, value, safety and durability of the buildings you design. Explore increased design options through our wide variety of product colors and textures, and enjoy superior performance that allows your designs to last a lifetime.

Siding Products

James Hardie Building Products, Inc. Artisan Lap Use architectural-grade Artisan Lap and the difference is plain to see. Utilizing the thickest material on the market-Artisan Lap creates deeply defined shadow lines which are both aesthetically pleasing and structurally integrated. Our unique tongue-and-groove design means tighter tolerances for a precise fit and finish.

James Hardie Building Products, Inc. HardiePlank Lap Siding

HardiePlank lap siding offers the beauty and traditional look of wood lap siding while providing very non-wood-like benefits: low maintenance and an unmatched resistance to weather damage in wet and humid climates while retaining its natural beauty. Our proprietary ColorPlus Technology combines a professionally developed 26-color paint palette optimally formulated for use with fiber cement. The multi-coat, baked-on factory application process delivers a strikingly beautiful and consistent finished product.

James Hardie Building Products, Inc. HardieShingle Siding

HardieShingle siding has the same warm, authentic look as cedar shingles, yet it doesn't rot, crack or split. It's beautiful as a primary siding or as a complement to other styles of James Hardie siding. Our shingle siding panels come in a variety of decorative edges, and expedite installation in larger areas. Ideal for smaller coverage areas, HardieShingle individual shingles come in a variety of widths for an authentic handcrafted look.

James Hardie Building Products, Inc. HardiePanel Vertical Siding

HardiePanel siding products offer protection from fire, weather, and insects. Use our recommended metal edging to create sharp, expressed seams that result in a visually stunning exterior surface that's as low-maintenance and low-cost as it is high-quality. Residential vertical siding is also available in wood grain and stucco patterns.

Trim

The perfect accent for James Hardie's architectural grade Artisan Lap is architectural-grade Artisan Accent Trim. With an impressive thickness of 1.5", it casts the same dramatically deep and defined shadows as the Artisan Lap it accompanies. Of course, it also offers the same durability, low maintenance and ease of installation.

James Hardie Building Products, Inc. HardieTrim Boards

Our fiber cement trim and fascia add the finishing touch to a beautiful, lasting project. They provide unmatched durability in corners, columns, windows, rakes and friezes. HardieTrim boards are pre-primed with PrimePlus sealer and primer. This proprietary process for fiber cement trim ensures uniform coverage of sealer and primer, providing an excellent surface for paints. HardieTrim boards come with a 10-year transferable limited warranty.

James Hardie Building Products, Inc. HardieSoffit Panels

James Hardie pre-cut soffit panels eliminate the need for separate box or strip vents and minimize the need for cutting. HardieSoffit panels are available vented or non-vented, in a range of pre-cut sizes. All styles are pre-primed with PrimePlus sealer and primer. This proprietary process ensures uniform coverage of sealer and primer, providing an excellent surface for paints.

James Hardie Building Products, Inc. HardieBacker 1/4 inch Cement Board, with EZ Grid Technology

HardieBacker 1/4 inch Cement Board, with EZ Grid Technology, for floors and countertops is America's best selling 1/4 inch board. It's the solution you can trust for your wet area floors, walls, ceilings, and countertops. This no-mesh board is the lightest cement board available and cuts easily, even in tight, awkward spaces.

James Hardie Building Products, Inc. HardieBacker 1/2 inch Cement Board

HardieBacker 1/2 inch Cement Board for walls and floors delivers superior protection against moisture damage and mold growth. Its smooth surface may be painted, textured, wallpapered, or tiled. Green and Sustainable We support the entire building industry's efforts in creating materials that deliver more sustainable homes, neighborhoods and commercial buildings. Together, we hope to provide a better built environment that will endure years to come.

PART 1 GENERAL

1.1 SECTION INCLUDES

**** NOTE TO SPECIFIER **** Delete items below not required for project.

- A. Fiber cement lap siding, panels, shingle, trim, fascia, moulding and accessories; James Hardie HZ5 Engineered for Climate Siding.
- B. Factory-finished fiber cement lap siding, panels, shingle, trim, fascia, moulding and accessories; James Hardie HZ5 Engineered for Climate Siding.

1.2 RELATED SECTIONS

**** NOTE TO SPECIFIER **** Delete any sections below not relevant to this project; add

others as required.

- A. Section 05400 - Light Gage Metal Framing: Wall framing and bracing.
- B. Section 06100 - Rough Carpentry: Wood framing and bracing.
- C. Section 06100 - Rough Carpentry: Sheathing.
- D. Section 07210 - Insulation: Exterior wall insulation.

1.3 REFERENCES

**** NOTE TO SPECIFIER **** Delete references from the list below that are not actually required by the text of the edited section.

- A. ASTM C1186 - Standard Specification for Flat Fiber-Cement Sheets
- B. ASTM D3359 - Standard Test Method for Measuring Adhesion by Tape Test, Tool and Tape.
- C. ASTM E136 - Standard Test Method for Behavior of Materials in a Vertical Tube Furnace at 750 degrees C.

1.4 SUBMITTALS

- A. Submit under provisions of Section 01300.
- B. Product Data: Manufacturer's data sheets on each product to be used, including:
 - 1. Preparation instructions and recommendations.
 - 2. Storage and handling requirements and recommendations.
 - 3. Installation methods.
- C. Shop Drawings: Provide detailed drawings of atypical non-standard applications of cementitious siding materials which are outside the scope of the standard details and specifications provided by the manufacturer.

**** NOTE TO SPECIFIER **** Delete selection samples if colors have already been selected.

- D. Selection Samples: For each finish product specified, two complete sets of color chips representing manufacturer's full range of available colors and patterns.
- E. Verification Samples: For each finish product specified, two samples, minimum size 4 by 6 inches (100 by 150 mm), representing actual product, color, and patterns.

1.5 QUALITY ASSURANCE

**** NOTE TO SPECIFIER **** Add installer quality assurance provisions. Delete if not required.

- A. Installer Qualifications: Minimum of 2 years experience with installation of similar products.

**** NOTE TO SPECIFIER **** Include a mock-up if the project size and/or quality warrant taking such a precaution. The following is one example of how a mock-up on a large project might be specified. When deciding on the extent of the mock-up, consider all the major different types of work on the project.

- B. Mock-Up: Provide a mock-up for evaluation of surface preparation techniques and application workmanship.
 - 1. Finish areas designated by Architect.
 - 2. Do not proceed with remaining work until workmanship, color, and sheen are

- approved by Architect.
3. Refinish mock-up area as required to produce acceptable work.

1.6 DELIVERY, STORAGE, AND HANDLING

- A. Store products in manufacturer's unopened packaging until ready for installation.
- B. Store siding on edge or lay flat on a smooth level surface. Protect edges and corners from chipping. Store sheets under cover and keep dry prior to installing.
- C. Store and dispose of solvent-based materials, and materials used with solvent-based materials, in accordance with requirements of local authorities having jurisdiction.

1.7 PROJECT CONDITIONS

- A. Maintain environmental conditions (temperature, humidity, and ventilation) within limits recommended by manufacturer for optimum results. Do not install products under environmental conditions outside manufacturer's absolute limits.

1.8 WARRANTY

- A. Product Warranty: Limited, non-pro-rated product warranty.
1. HardiePlank HZ5 lap siding for 30 years.
 2. HardiPanel HZ5 vertical siding for 30 years.
 3. HardieSoffit HZ5 panels for 30 years.
 4. HardieShingle HZ5 siding for 30 years.
 5. Artisan HZ5 lap siding for 30 years.
- B. Product Warranty: Limited, product warranty.
1. HardieTrim HZ and HZ5 boards for 15 years.

**** NOTE TO SPECIFIER **** All of the siding and trim products (not including Artisan Lap products) are available with a factory applied paint warranty. Delete if factory applied paint finish is not specified.

- C. Finish Warranty: Limited product warranty against manufacturing finish defects.
1. When used for its intended purpose, properly installed and maintained according to James Hardie's published installation instructions, James Hardie's ColorPlus finish with ColorPlus Technology, for a period of 15 years from the date of purchase: will not peel; will not crack; and will not chip. Finish warranty includes the coverage for labor and material.

**** NOTE TO SPECIFIER **** Delete if workmanship warranty not required.

- D. Workmanship Warranty: Application limited warranty for 2 years.

PART 2 PRODUCTS

2.1 MANUFACTURERS

- A. Acceptable Manufacturer: James Hardie Building Products, Inc., which is located at: 26300 La Alameda Suite 400 ; Mission Viejo, CA 92691; Toll Free Tel: 866-274-3464; Tel: 949-367-4980; Fax: 949-367-4981; Email: requestinfo@jameshardie.com; Web: www.jameshardiepros.com.

**** NOTE TO SPECIFIER **** Delete one of the following two paragraphs; coordinate with requirements of Division 1 section on product options and substitutions.

- B. Substitutions: Not permitted.

- C. Requests for approval of equal substitutions will be considered in accordance with provisions of Section 01600.

2.2 SIDING

- A. HardiePlank HZ5 lap siding, HardiPanel HZ5 vertical siding, HardieSoffit HZ5 panels and HardieShingle HZ5 siding requirement for Materials:
1. Fiber-cement Siding - complies with ASTM C 1186 Type A Grade II.
 2. Fiber-cement Siding - complies with ASTM E 136 as a noncombustible material.
 3. Fiber-cement Siding - complies with ASTM E 84 Flame Spread Index = 0, Smoke Developed Index = 5.
 4. CAL-FIRE, Fire Engineering Division Building Materials Listing - Wildland Urban Interface (WUI) Listed Product.
 5. National Evaluation Report No. NER 405 (BOCA, ICBO, SBCCI, IBC, IRC).
 6. City of Los Angeles, Research Report No. 24862.
 7. Miami Dade County, Florida Notice of Acceptance 07-0418.04.
 8. US Department of Housing and Urban Development Materials Release 1263d.
 9. California DSA PA-019.
 10. City of New York M EA 223-93-M.
 11. Florida State Product Approval FL889.
 12. Texas Department of Insurance Product Evaluation EC-23.
- B. Artisan HZ5 lap siding requirement for Materials:
1. Fiber-cement Siding - complies with ASTM C 1186 Type A Grade II.
 2. Fiber-cement Siding - complies with ASTM E 136 as a noncombustible material.
 3. Fiber-cement Siding - complies with ASTM E 84 Flame Spread Index = 0, Smoke Developed Index = 5.
 4. Warnock Hersey Product Listing.
 5. CAL-FIRE, Fire Engineering Division Building Materials Listing - Wildland Urban Interface (WUI) Listed Product.
 6. Florida State Product Approval FL10477.
 7. Miami Dade County, Florida Notice of Acceptance 08-0514.11.
 8. Texas Department of Insurance Product Evaluation EC-55.
 9. Manufacturer's Technical Data Sheet.

**** NOTE TO SPECIFIER **** Available in 12 foot lengths in varying widths - 5 1/4 inches , 7 1/4 inches and 8 1/4 inches - 4 inches, 6 inches and 7 inches exposures for several aesthetic options. Delete if not required.

- C. Lap Siding: Artisan HZ5 Lap Siding as manufactured by James Hardie Building Products, Inc.
1. Type: Smooth 5-1/4 inches (133 mm) with 4 inches (102 mm) exposure.
 2. Type: Smooth 7-1/4 inches (184 mm) with 6 inches (152 mm) exposure.
 3. Type: Smooth 8-1/4 inches (210 mm) with 7 inches (178 mm) exposure.
 4. Type: Texture 5-1/4 inches (133 mm) with 4 inches (102 mm) exposure.
 5. Type: Texture 7-1/4 inches (184 mm) with 6 inches (152 mm) exposure.
 6. Type: Texture 8-1/4 inches (210 mm) with 7 inches (178 mm) exposure.
 7. Type: Beaded 8-1/4 inches (210 mm) with 7 inches (178 mm) exposure.
- D. Lap Siding: Artisan HZ5 Siding with Lock Joint System as manufactured by James Hardie Building Products, Inc.
1. Type: V-Groove 8-1/4 inches (210 mm) with 7 inches (178 mm) exposure.
 2. Type: Shiplap 10-1/4 inches (260 mm) with 9 inches (229 mm) exposure.
 3. Type: Square Channel 10-1/4 inches (260 mm) with 9 inches (229 mm)

- exposure.
4. Type: Bevel Channel 10-1/4 inches (260 mm) with 9 inches (229 mm) exposure.

E. Lap Siding: HardiePlank HZ5 Lap siding with a sloped top, beveled drip edge and nailing line as manufactured by James Hardie Building Products, Inc.

1. Type: Smooth 5-1/4 inches (133 mm) with 4 inches (102 mm) exposure.
2. Type: Smooth 6-1/4 inches (159 mm) with 5 inches (127 mm) exposure.
3. Type: Smooth 7-1/4 inches (184 mm) with 6 inches (152 mm) exposure.
4. Type: Smooth 8-1/4 inches (210 mm) with 7 inches (178 mm) exposure.
5. Type: Smooth 9-1/4 inches (235 mm) with 8 inches (203 mm) exposure.
6. Type: Smooth 12 inches (305 mm) with 10-3/4 inches (273 mm) exposure.
7. Type: Select Cedarmill 5-1/4 inches (133 mm) with 4 inches (102 mm) exposure.
8. Type: Select Cedarmill 6-1/4 inches (159 mm) with 5 inches (127 mm) exposure.
9. Type: Select Cedarmill 7-1/4 inches (184 mm) with 6 inches (152 mm) exposure.
10. Type: Select Cedarmill 8-1/4 inches (210 mm) with 7 inches (178 mm) exposure.

F. Lap Siding: HardiePlank HZ5 Lap siding as manufactured by James Hardie Building Products, Inc.

1. Type: Beaded Smooth 8-1/4 inches (210 mm) with 7 inches (178 mm) exposure.
2. Type: Beaded Cedarmill 8-1/4 inches (210 mm) with 7 inches (178 mm) exposure.

**** NOTE TO SPECIFIER ** Delete if not required.**

G. Vertical Siding: HardiePanel HZ5 siding as manufactured by James Hardie Building Products, Inc.

1. Type: Smooth Vertical siding panel 4 feet by 8 feet (1219 mm by 2438 mm).
2. Type: Smooth Vertical siding panel 4 feet by 9 feet (1219 mm by 2743 mm).
3. Type: Smooth Vertical siding panel 4 feet by 10 feet (1219 mm by 3048 mm).
4. Type: Cedarmill Vertical siding panel 4 feet by 8 feet (1219 mm by 2438 mm).
5. Type: Cedarmill Vertical siding panel 4 feet by 9 feet (1219 mm by 2743 mm).
6. Type: Cedarmill Vertical siding panel 4 feet by 10 feet (1219 mm by 3048 mm).
7. Type: Stucco Vertical siding panel 4 feet by 8 feet (1219 mm by 2438 mm).
8. Type: Stucco Vertical siding panel 4 feet by 9 feet (1219 mm by 2743 mm).
9. Type: Stucco Vertical siding panel 4 feet by 10 feet (1219 mm by 3048 mm).
10. Type: Sierra 8 inches (203 mm) Vertical siding panel 4 feet by 8 feet (1219 mm by 2438 mm).
11. Type: Sierra 8 inches (203 mm) Vertical siding panel 4 feet by 9 feet (1219 mm by 2743 mm).
12. Type: Sierra 8 inches (203 mm) Vertical siding panel 4 feet by 10 feet (1219 mm by 3048 mm).

**** NOTE TO SPECIFIER ** Delete if not required.**

H. Shingle Siding: HardieShingle HZ5 siding as manufactured by James Hardie Building Products, Inc.

1. Type: HardiShingle Individual Shingles 6 inches (152 mm) wide by 18 inches (457 mm) high with 8 inches (203 mm) exposure.
2. Type: HardiShingle Individual Shingles 8 inches (203 mm) wide by 18 inches (457 mm) high with 8 inches (203 mm) exposure.
3. Type: HardiShingle Individual Shingles 12 inches (305 mm) wide by 18 inches

- (457 mm) high with 8 inches (203 mm) exposure.
4. Type: HardieShingle Straight-Edge Notched Panel 48 inches (1219 mm) wide by 16 inches (406mm) high with 7 inches (178 mm) exposure.
5. Type: HardieShingle Staggered-Edge Notched Panel 48 inches (1219 mm) wide by 16 inches (406mm) high with 7 inches (178 mm) exposure.
6. Type: HardieShingle Half Round Notched Panel 48 inches (1219 mm) wide by 19 inches (483mm) high with 7 inches (178 mm) exposure.

**** NOTE TO SPECIFIER **** Delete if not required.

I. Trim:

**** NOTE TO SPECIFIER **** Delete trim type not required.

1. HardieTrim HZ5 boards and HardieTrim HZ boards as manufactured by James Hardie Building Products, Inc.
2. HardieTrim HZ5 Fascia boards as manufactured by James Hardie Building Products, Inc.
3. HardieTrim HZ5 Crown moulding manufactured by James Hardie Building Products, Inc.
4. Artisan HZ5 Accent trim as manufactured by James Hardie Building Products, Inc.

2.3 FASTENERS

**** NOTE TO SPECIFIER **** Refer to applicable building code compliance reports for maximum basic wind speed for exposure category and/or applicable shear values and select one fastener, delete all that do not apply: **** NOTE TO SPECIFIER **** When fastening through maximum 1 inch thick foam insulation, increase the length of the fastener by the thickness of insulation.

A. Wood Framing Fasteners:

1. Wood Framing: 4d common corrosion resistant nails.
2. Wood Framing: 6d common corrosion resistant nails.
3. Wood Framing: 8d box ring common corrosion resistant nails.
4. Wood Framing: 0.089 inch (2.2 mm) shank by 0.221 inch (5.6 mm) head by 2 inches (51 mm) corrosion resistant siding nails.
5. Wood Framing: 0.093 inch (2.4 mm) shank by 0.222 inch (5.6 mm) head by 2 inches (51 mm) corrosion resistant siding nails.
6. Wood Framing: 0.093 inch (2.4 mm) shank by 0.222 inch (5.6 mm) head by 2-1/2 inches (64 mm) corrosion resistant siding nails.
7. Wood Framing: 0.091 inch (2.3 mm) shank by 0.221 inch (5.6 mm) head by 1-1/2 inches (38 mm) corrosion resistant siding nails.
8. Wood Framing: 0.091 inch (2.3 mm) shank by 0.225 inch (5.7 mm) head by 1-1/2 inches (38 mm) corrosion resistant siding nails.
9. Wood Framing: 0.121 inch (3 mm) shank by 0.371 inch (9.4 mm) head by 1-1/4 inches (32 mm) corrosion resistant roofing nails.
10. Wood Framing: No. 11 gauge 1-1/4 inches (32 mm) corrosion resistant roofing nails.
11. Wood Framing: No. 11 gauge 1-1/2 inches (38 mm) corrosion resistant roofing nails.
12. Wood Framing: No. 11 gauge 1-3/4 inches (44 mm) corrosion resistant roofing nails.

B. Metal Framing:

1. Metal Framing: 1-1/4 inches (32 mm) No. 8-18 by 0.375 inch (9.5 mm) head self-drilling, corrosion resistant S-12 ribbed buglehead screws.
2. Metal Framing: 1-5/8 inches (41 mm) No. 8-18 by 0.323 inch (8.2 mm) head self-drilling, corrosion resistant S-12 ribbed buglehead screws.
3. Metal Framing: 1 inch (25 mm) No. 8-18 by 0.323 inch (8.2 mm) head self-

- drilling, corrosion resistant ribbed buglehead screws.
- 4. Metal Framing: 1 inch (25 mm) No. 8-18 by 0.311 inch (7.9 mm) head self-drilling, corrosion resistant S-12 ribbed buglehead screws.
- 5. Metal Framing: 1.5 inch (38mm) [AGS-100] .100 inches by 25 inches (2540 mm by 635 mm) ET&F Pin or equivalent pneumatic fastener.

C. Masonry Walls (CMU):

- 1. Masonry Walls: Aerico Stud Nail, ET&F ASM No.-144-125, 0.14 inch (3.6 mm) shank by 0.30 inch (7.6 mm) head by 2 inches (51 mm) long corrosion resistant nails.

**** NOTE TO SPECIFIER **** Certain geographic areas allow a minimum single coat of 100% acrylic or exterior grade latex, high quality alkali resistant paint on unprimed product. James Hardie recommends, minimum one coat primer plus on or two topcoats.

2.4 FINISHES

**** NOTE TO SPECIFIER **** Field painted option: Delete if not required.

A. Factory Primer: Provide factory applied universal primer.

- 1. Primer: Factory primed by James Hardie.

**** NOTE TO SPECIFIER **** The use of oil based paints on unprimed fiber cement could result in increased surface roughness, loss of adhesion, cracking or excessive chalking. James Hardie does not recommend the use of oil based paints over unprimed fiber cement siding products. Stains containing linseed oil are specifically designed for wood and may not be suitable for fiber cement siding products, primed or unprimed.

- 2. Topcoat: Refer to Section 09900 and Exterior Finish Schedule.

**** NOTE TO SPECIFIER **** All of the siding and trim products (not including Artisan Lap Siding products) are available with a factory applied baked on paint finish. Delete if not required.

B. Factory Finish: Refer to Exterior Finish Schedule.

**** NOTE TO SPECIFIER **** Delete colors not applicable as color availability varies by region, Refer to James Hardie Color Plus website (<http://www.jameshardiecolorplus.com>) to check which colors are available for your project.

- 1. Product: ColorPlus Technology by James Hardie.
- 2. Definition: Factory applied finish; defined as a finish applied in the same facility and company that manufactures the siding substrate.
- 3. Process:
 - a. Factory applied finish by fiber cement manufacturer in a controlled environment within the fiber cement manufacturer's own facility utilizing a multi-coat, heat cured finish within one manufacturing process.
 - b. Each finish color must have documented color match to delta E of 0.5 or better between product lines, manufacturing lots or production runs as measured by photospectrometer and verified by third party.
- 4. Protection: Factory applied finish protection such as plastic laminate that is removed once siding is installed
- 5. Accessories: Complete finishing system includes pre-packaged touch-up kit provided by fiber cement manufacturer. Provide quantities as recommended by manufacturer.

**** NOTE TO SPECIFIER **** All of the siding and trim products (not including Artisan Lap Siding products) are available with a factory applied baked on paint finish. Delete if not required.

C. Factory Finish Color for Trim, Soffit and Siding Colors:

**** NOTE TO SPECIFIER **** Indicate colors for trim(s), soffit(s) and siding(s) keyed and cross referenced to drawings as Trim-1, Trim-2, Soffit-1, Soffit-2, Siding-1, Siding-2, etc.

Delete colors not required.

1. Alpine Frost JH50-10.
2. Arctic White JH10-20.
3. Autumn Tan JH20-20.
4. Boothbay Blue JH70-20.
5. Chestnut Brown JH80-30.
6. Cobble Stone JH40-10.
7. Countrylane Red JH90-20.
8. Evening Blue JH70-30.
9. Frosted Green JH60-20.
10. Harris Cream JH80-10.
11. Heathered Moss JH50-20.
12. Iron Gray JH90-30.
13. Khaki Brown JH20-30.
14. Light Mist JH70-10.
15. Monterey Taupe JH40-20.
16. Mountain Sage JH50-30.
17. Navajo Beige JH30-10.
18. Parkside Pine JH60-30.
19. Sail Cloth JH20-10.
20. Sandstone Beige JH30-20.
21. Soft Green JH60-10.
22. Timber Bark JH40-30.
23. Traditional Red JH90-10.
24. Tuscan Gold JH80-20.
25. Woodland Cream JH10-30.
26. Woodstock Brown JH30-30.

PART 3 EXECUTION

3.1 EXAMINATION

- A. Do not begin installation until substrates have been properly prepared.
- B. If framing preparation is the responsibility of another installer, notify Architect of unsatisfactory preparation before proceeding.

**** NOTE TO SPECIFIER **** Wood framing provisions. Delete if not required.

- C. Nominal 2 inch by 4 inch (51 mm by 102 mm) wood framing selected for minimal shrinkage and complying with local building codes, including the use of water-resistive barriers or vapor barriers where required. Minimum 1-1/2 inches (38 mm) face and straight, true, of uniform dimensions and properly aligned.
 1. Install water-resistive barriers and claddings to dry surfaces.
 2. Repair any punctures or tears in the water-resistive barrier prior to the installation of the siding.
 3. Protect siding from other trades.

**** NOTE TO SPECIFIER **** Metal framing provisions. Delete if not required.

- D. Minimum 20 gauge 3-5/8 inch (92 mm) C-Stud 16 inches maximum on center or 16 gauge 3-5/8 inches (92 mm) C-Stud 24 inches (610 mm) maximum on center metal framing complying with local building codes, including the use of water-resistive barriers and/or vapor barriers where required. Minimum 1-1/2 inches (38 mm) face and straight, true, of uniform dimensions and properly aligned.
 1. Install water-resistive barriers and claddings to dry surfaces.
 2. Repair any punctures or tears in the water-resistive barrier prior to the installation of the siding.

3. Protect siding from other trades.

3.2 PREPARATION

- A. Clean surfaces thoroughly prior to installation.
- B. Prepare surfaces using the methods recommended by the manufacturer for achieving the best result for the substrate under the project conditions.
- C. Install a water-resistive barrier is required in accordance with local building code requirements.
- D. The water-resistive barrier must be appropriately installed with penetration and junction flashing in accordance with local building code requirements.
- E. Install Engineered for Climate HardieWrap weather barrier in accordance with local building code requirements.
- F. Use HardieWrap Seam Tape and joint and laps.
- G. Install HardieWrap flashing, and HardieWrap Flex Flashing

3.3 INSTALLATION - HARDIEPLANK HZ5 LAP SIDING AND ARTISAN HZ5 LAP SIDING

**** NOTE TO SPECIFIER **** Local building code may permit the use of "water-repellent panel sheathing" instead of a "building paper type" water-resistive barrier. However, the manufacturer recommends the use of a "building paper type" water-resistive barrier in all siding applications. A vapor barrier may also be required.

**** NOTE TO SPECIFIER **** Hardie plank Siding and Artisan Matrix Lap Siding may be installed either directly to the structural framing or up to 9-1/2 inches siding may be face nailed on minimum 7/16 inch OSB or equivalent sheathing.

- A. Install materials in strict accordance with manufacturer's installation instructions.
- B. Starting: Install a minimum 1/4 inch (6 mm) thick lath starter strip at the bottom course of the wall. Apply planks horizontally with minimum 1-1/4 inches (32 mm) wide laps at the top. The bottom edge of the first plank overlaps the starter strip.
- C. Allow minimum vertical clearance between the edge of siding and any other material in strict accordance with the manufacturer's installation instructions.

**** NOTE TO SPECIFIER **** Delete siding installation not required. Paragraph D below is not applicable to Artisan Lap.

- D. Align vertical joints of the planks over framing members.
- E. Maintain clearance between siding and adjacent finished grade.
- F. Locate splices at least one stud cavity away from window and door openings.
- G. Wind Resistance: Where a specified level of wind resistance is required Hardieplank lap siding is installed to framing members and secured with fasteners described in Table No. 2 in National Evaluation Service Report No. NER-405.

**** NOTE TO SPECIFIER **** Delete siding installation not required.

- H. Locate splices at least 12 inches (305 mm) away from window and door openings.

3.4 INSTALLATION - HARDIEPANEL HZ5 VERTICAL SIDING

**** NOTE TO SPECIFIER **** Local building code may permit the use of "water-repellent

panel sheathing" instead of a "building paper type" water-resistive barrier. However, the manufacturer recommends the use of a "building paper type" water-resistive barrier in all siding applications. A vapor barrier may also be required.

- A. Install materials in strict accordance with manufacturer's installation instructions.
- B. Block framing between studs where HardiePanel siding horizontal joints occur.
- C. Install metal Z flashing and provide a 1/4 inch (6 mm) gap at horizontal panel joints.
- D. Place fasteners no closer than 3/8 inch (9.5 mm) from panel edges and 2 inches (51 mm) from panel corners.
- E. Allow minimum vertical clearance between the edge of siding and any other material in strict accordance with the manufacturer's installation instructions.
- F. Maintain clearance between siding and adjacent finished grade.
- G. Specific framing and fastener requirements refer to Tables 2 and 3 in National Evaluation Service Report No. NER-405.
- H. Factory Finish Touch Up: Apply touch up paint to cut edges in accordance with manufacturer's printed instructions.
 - 1. Touch-up nicks, scrapes, and nail heads in pre-finished siding using the manufacturer's touch-up kit pen.
 - 2. Touch-up of nails shall be performed after application, but before plastic protection wrap is removed to prevent spotting of touch-up finish.
 - 3. Use touch-up paint sparingly. If large areas require touch-up, replace the damaged area with new pre-finished siding. Match touch up color to siding color through use of manufacturer's branded touch-up kits.

3.5 INSTALLATION - HARDIE HZ5 SHINGLESIDE CLADDING

**** NOTE TO SPECIFIER **** Local building code may permit the use of "water-repellent panel sheathing" instead of a "building paper type" water-resistive barrier. However, the manufacturer recommends the use of a "building paper type" water-resistive barrier in all siding applications. A vapor barrier may also be required.

- A. Install materials in strict accordance with manufacturer's installation instructions.
- B. Substrate: Install a minimum 7/16 inch (11 mm) thick OSB wall sheathing or equivalent braced walls complying with applicable building codes.
- C. Starting: Install a minimum 1/4 inch (6 mm) thick lath starter strip at the bottom course of the wall.
- D. Maintain clearance between siding and adjacent finished grade.
- E. Apply starter course of 10 inches (254 mm) shingles or 9-1/2 inches (241 mm) lap siding overlapping the starter strip.
- F. Apply subsequent courses horizontally with a minimum 10 inch overlap at the top and a minimum 2 inch (51 mm) side lap. The bottom edge of the first two courses overlaps the starter strip.
- G. Fasten between 1/2 inch (13 mm) and 1 inch (25 mm) in from the side edge and between 8-1/2 inches (216 mm) and 9 inches (229 mm) up from the shingle bottom edge.

- H. Allow minimum vertical clearance between the edge of siding and any other material in strict accordance with the manufacturer's installation instructions.
- I. Ensure vertical joints of overlapping shingle course do not align.
- J. Wind Resistance: Where a specified level of wind resistance is required, Hardie Shingle siding is installed to substrate and secured with a minimum two fasteners described in Table No. 6, 7 and 8 in National Evaluation Service Report No. NER-405.

3.6 INSTALLATION - HARDIETRIM HZ5 BOARDS

- A. Install materials in strict accordance with manufacturer's installation instructions. Install flashing around all wall openings.
- B. Fasten through trim into structural framing or code complying sheathing. Fasteners must penetrate minimum 3/4 inch (19 mm) or full thickness of sheathing. Additional fasteners may be required to ensure adequate security.
- C. Place fasteners no closer than 3/4 inch (19 mm) and no further than 2 inches (51 mm) from side edge of trim board and no closer than 1 inch (25 mm) from end. Fasten maximum 16 inches (406 mm) on center.
- D. Maintain clearance between trim and adjacent finished grade.

**** NOTE TO SPECIFIER **** For 3/4 inch, 1 inch, and 1-1/2 inches (19 mm, 25 mm and 38 mm) trim, Delete trim style not required.

- E. Trim inside corner with a single board trim both side of corner.

**** NOTE TO SPECIFIER **** Outside corner construction options. Delete construction option not required.

- F. Outside Corner Board Attach Trim on both sides of corner with 16 gage corrosion resistant finish nail 1/2 inch (13 mm) from edge spaced 16 inches (406 mm) apart, weather cut each end spaced minimum 12 inches (305 mm) apart.
- G. Allow 1/8 inch gap between trim and siding.
- H. Seal gap with high quality, paint-able caulk.
- I. Shim frieze board as required to align with corner trim..

**** NOTE TO SPECIFIER **** For 1/2 inch (13 mm) trim. Delete trim style not required..

- J. Fasten through overlapping boards. Do not nail between lap joints.
- K. Overlay siding with single board of outside corner board then align second corner board to outside edge of first corner board. Do not fasten HardieTrim boards to HardieTrim boards.
- L. Shim frieze board as required to align with corner trim.
- M. Install HardieTrim Fascia boards to rafter tails or to sub fascia.

**** NOTE TO SPECIFIER **** All of the siding and trim products (not including Artisan Lap products) are available with a factory applied baked on paint finish. Delete if field finishing not required.

3.7 FINISHING

**** NOTE TO SPECIFIER **** Certain geographic areas allow minimum shingle coat of 100

percent acrylic or latex exterior grade, high quality alkali resistant paint on unprimed product. James Hardie recommends minimum one coat primer plus one topcoat, or two topcoats for best results. Delete finish not required.

- A. Finish unprimed siding with a minimum one coat high quality, alkali resistant primer and one coat of either, 100 percent acrylic or latex or oil based, exterior grade topcoats or two coats high quality alkali resistant 100 percent acrylic or latex, exterior grade topcoat within 90 days of installation. Follow paint manufacturer's written product recommendation and written application instructions.
- B. Finish factory primed siding with a minimum of one coat of high quality 100 percent acrylic or latex or oil based exterior grade paint within 180 days of installation. Follow paint manufacturer's written product recommendation and written application instructions.

3.8 PROTECTION

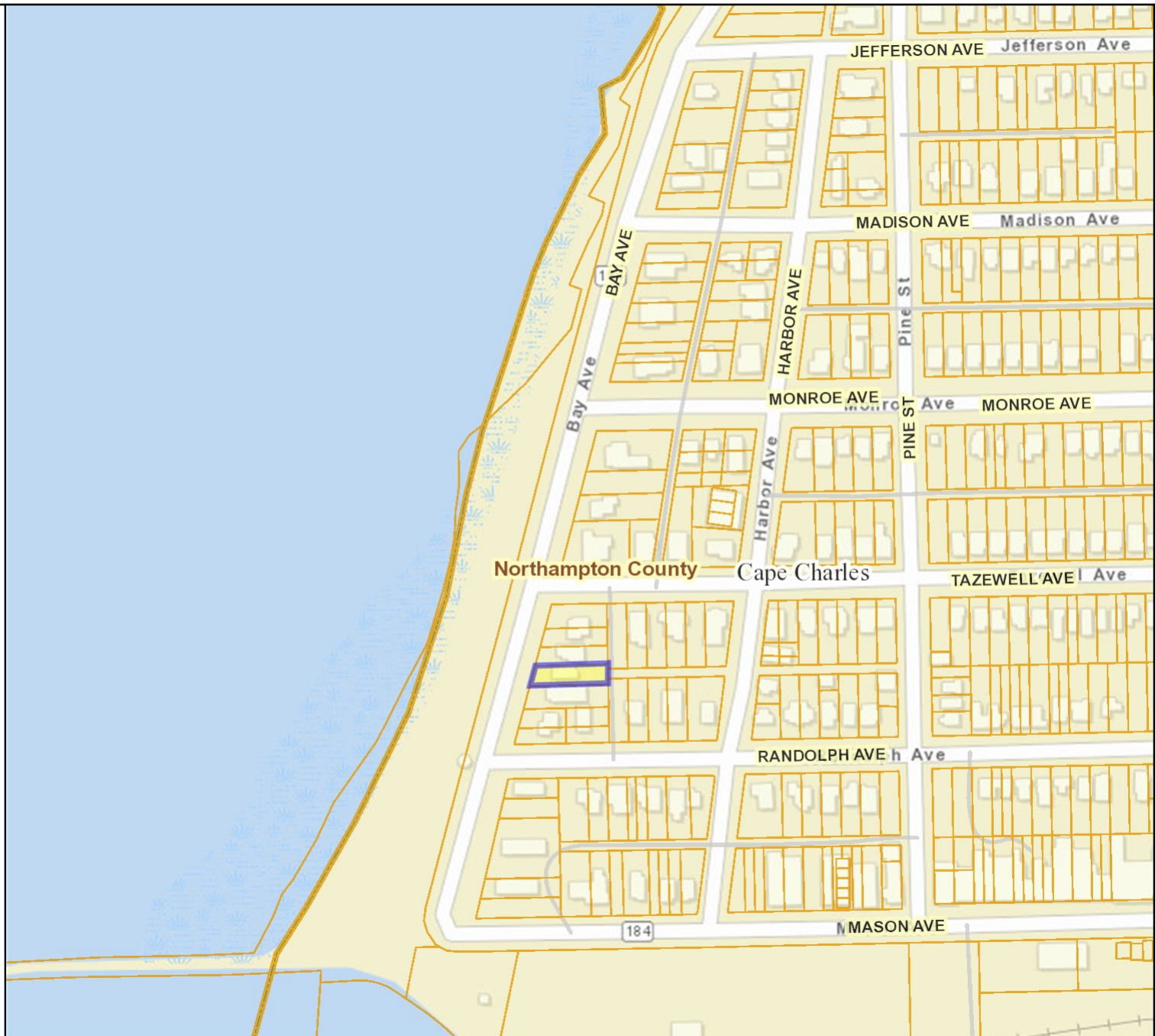
- A. Protect installed products until completion of project.
- B. Touch-up, repair or replace damaged products before Substantial Completion.

END OF SECTION

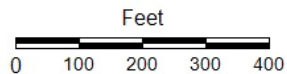
Northampton County, Virginia

Legend

- County Boundaries
- Town Names
- Route Numbers
- Road Labels
- Parcels
- Driveways



Map Printed from Northampton
<http://northampton.mapsdirect.net/>



Title: 106 Bay Avenue Property Map

Date: 8/12/2020

DISCLAIMER: This drawing is neither a legally recorded map nor a survey and is not intended to be used as such. The information displayed is a compilation of records, information, and data obtained from various sources, and Northampton County is not responsible for its accuracy or how current it may be.



HISTORIC DISTRICT REVIEW BOARD

STAFF REPORT

Meeting Date: August 18, 2020

Item #: 6B

Prepared By: Allyson – Town Planner
Site Address: Lot 27 Tazewell Ave (Tax Map #83A4-1-27)
Applicant: Gerry & Douglas Taylor
Owner: Gerry & Douglas Taylor
Proposed Development: Construct Single Family Residence

Current Zoning:

Single-Family Residential (R-1): This zoning district is intended to provide quiet, medium density, single-family residential development plus provide open areas where similar residential development appears likely to occur.

Historic District Overlay: The purpose of this district is to provide for protection against destruction or encroachment upon historic areas, buildings, monuments, or other features, or buildings and structures of recognized architectural significance which contribute or will contribute to the cultural, social, economic, political, artistic, or architectural heritage of the Town of Cape Charles and the Commonwealth of Virginia. It is the purpose of the district to preserve the designated historic areas and historic landmarks and other historic or architectural features, and their surroundings within a reasonable distance, from destruction, damage, defacement, and obvious incongruous development or uses of land and to ensure that buildings, structures, streets, walkways, or signs shall be erected, reconstructed, altered, or restored so as to be kept architecturally compatible with the character of the general area in which they are located and with the historic buildings or structures within the district.

Description of Proposed Project:

An application has been received for a Certificate of Appropriateness for new construction of a single-family dwelling on Lot 27 Tazewell Avenue\tax map parcel # 83A4-1-27. The proposed building is a single-family home, built on a 5,300 square foot non-conforming vacant lot. The building footprint meets the setback\prevailing standard requirements of the zoning ordinance. This is a two story, one thousand eight hundred twenty-five (1,825) square-foot, modular home and will have vinyl siding and

vinyl windows. The roofing materials are shown as standing seam metal. There will be a pressure treated front porch. The materials list specifies a block foundation.

The applicant has presented a set of elevation drawings, interior layout, plat, and a project materials list with spec sheets. The building height limit, roof pitch, and front porch width conform to the zoning ordinance requirements. Six-over-six double hung windows are proposed throughout the house.

Historic District Guidelines/Ordinances:

The parcel is located in the R-1 zoning district and all applicable regulations apply. The parcel is also located in the Historic District which typically contain more restrictive standards and all apply.

Recommendation:

Review the attached materials and discuss any questions or concerns regarding the application. Decide whether the Board finds that a Certificate of Appropriateness is approvable for the application.

Attachments:

Attachment 1 – Application and Documents

Attachment 2 – Location Maps



CERTIFICATE OF APPROPRIATENESS APPLICATION

Town of Cape Charles
2 Plum Street
Cape Charles, VA 23310
757-331-2036 Fax: 757-331-4820
planner@capecharles.org

PERMIT CHECKLIST - all documents can be emailed to the above email

- | | |
|--|--|
| ☒ Completed application | ☒ Photos/elevations of existing structure |
| ☒ Letter of intent clearly explaining project | ☒ Photos/elevations of proposed project |
| ☒ Existing site plan or survey | ☒ Proposed materials/spec sheets, samples |
| ☒ Proposed site plan or survey (if applicable) | ☒ Payment of fees (new construction >2,000 square feet \$500; new construction up to 2,000 square feet \$300; all other \$150; modification \$250) |
- Credit Card sent to Connie.*

PROPERTY INFORMATION

Name of Project: Lot #27 Tazewell New Construction of Permanent Residence
Property Address: Lot #27 -725 Tazewell (once built) Cape Charles VA 23310
Brief Description of Project: Building of Permanent Residence
Zoning District: R1 Current Use: Empty/Vacant Lot Proposed Use: Permanent Residence

OWNER INFORMATION

Name and Company: Gerry & Douglas Taylor
Mailing Address: 423 Plum Street, Apt 208 Cape Charles VA 23310
Phone Number: 410-274-3869 Email: gertaylor08@gmail.com

APPLICANT INFORMATION

☒ check here if applicant is owner

Name: _____
Mailing Address: _____
Phone Number: _____ Email: _____

CERTIFICATION OF APPLICANT

I hereby certify that I have the authority to make the foregoing application, that the information given is true and correct, and that the construction or improvements will conform to the regulations in the Virginia Statewide Building Code, all pertinent Town Ordinances, including fire, sewer and water ordinances, and private building restrictions, if any, which may be imposed on the property by deed. Furthermore, I certify that the changes to the improvement before or during construction will be provided to the Zoning Administrator and Building Official before such changes are constructed.

Signature of Applicant: *Gerry Taylor* Date: 8-12-2020

Note: There is a required 30-day wait period between approval of a Certificate of Appropriateness and issuance of the permit for construction.

Town of Cape Charles Planning & Zoning Department
2 Plum St. • Cape Charles, VA 23310 • 757-331-2036 • capecharles.org

June 18, 2020

Town of Cape Charles
Attn: Planner/HRB
2 Plum Street
Cape Charles, VA 23310

Re: Approval of Site Plans for Construction of Permanent Residence

To whom it may concern:

We are writing to obtain approval for the construction for our permanent residency for our lot located on Tazewell Avenue.

My wife and I purchased Lot #27 in the 700 Block of Tazewell Avenue in July 2017 to make Cape Charles our future Home. My wife changed the future home to a current home when she accepted a job offer with Atlantic Union Bank in March of 2019 in Cape Charles, this was great news. With this great news comes more great news, we get to start the process of building our Future Home.

We are currently working with Bill Doughty of Village Builders for the construction of our new home. We are including the completed application, all supporting documents requested along with the credit card authorization form for the board to review.

We are looking forward to getting the build started upon the Boards approval.

Thank you,

Doug and Gerry Taylor

Doug and Gerry Taylor House Specifications For Historic Review Board (Rev 8/12/20)

HOME - Cape - (1,825 Square Feet)

1,169 SF 1st Floor Finished Space, 656 SF +/- 2nd Floor
Finished Space

3 Bedroom, 2 Full Bathrooms, 1 Half Bath

4 Course 8-inch Allied Lightweight Block Foundation

24" of Foundation Visible above Finished Grade

Paint Entire Foundation

12/12 Roof Pitch

30 Year Lifetime Arch Shingles (CertainTeed)

7" Perfection Shingle Vinyl Siding (Papaya) w/ 4" Corners

Front Gable End on Second Floor to have Half Round Vinyl
Accent Siding (Tuscan Olive)

Exterior Trim and Soffit & Fascia Maintenance Free Painted
Aluminum and Vinyl Soffit

Ply Gem Pro Series Classic Double Hung Vinyl Windows w/
Simulated Divided Lites w/ Wide Flat Trim (Top and Sides) and
Wide Sill Nose (2 over 1 SDL)

Therma Tru Half Lite Front Door w/ 12" Side Lites

2 Panel on Bottom of Door

Front Porch (180 SF) (24' x 6/9')

All Decking Material 3 1/4" T&G Composite Boards

Decking to be Installed 90 Degrees to House.

Vinyl Railing and Square Vinyl Post (6")

6' Wide Composite Steps to Grade w/ Vinyl Handrails

Composite Board Underpinning to Grade

4/12 Pitch Shed Roof w/ Standing Seam Metal Roof
w/ Hip Ends

Rear Screened Porch off Dining Room (192 Square
Feet) (12 x 16)

Decking Material Pressure Treated (#1 Prime)

Gable Roof w/ Shingles to Match Home
White Vinyl Handrails & 6" Vinyl Post Sleeves
All Soffit & Fascia to Match Home
Screeneeze Screen System with Vinyl 3068 Screen
Door
4' Wide P/T Stairs and Rail to Grade

4'x4' Outside Shower on Rear of House
All Pressure Treated Material Construction

5' x 40' Sidewalk at Front of Property to Connect to
Existing Sidewalks. Construction Per VDOT
Specifications.

Technical Data Sheet

Landmark® Premium Shingles

Landmark® PRO/Architect 80 Shingles (NW Region only)

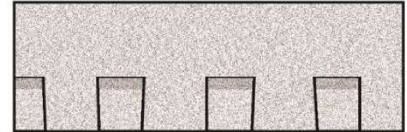
Landmark® PRO Shingles

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 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

ASTM D3462

ASTM E108 Class A Fire Resistance

ASTM D3161 Class F Wind Resistance

ASTM D7158 Class H Wind Resistance

UL 790 Class A Fire Resistance

ICC-ES ESR-1389 and ESR-3537

CSA Standard A123.5 (Regional)

Miami-Dade Product Control Approved

Florida Product Approval # FL5444

Meets TDI Windstorm Requirements

Technical Data:

	Landmark (and AR)	Landmark PRO* (and AR)	Landmark Premium (and AR)
Weight/Square (approx.)	222 / 238 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.)	66	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® or RoofRunner™ 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, RoofRunner, 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), apply one layer of CertainTeed's WinterGuard Waterproofing Shingle Underlayment (or equivalent meeting ASTM D1970) over the entire roof deck. Or, in areas not prone to snow or ice apply two layers of 36" wide felt shingle underlayment lapped 19", or two layers of CertainTeed's DiamondDeck, RoofRunner or other synthetic underlayment per the manufacturer's low slope application instructions. Shingle underlayment should meet ASTM D6757, ASTM D4869 or ASTM D226. Ensure sufficient deck ventilation when these types of underlayments are installed. Specific and more detailed installation instructions can be found on product packaging and in the CertainTeed Shingle Applicator's Manual.

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).

FOR MORE INFORMATION

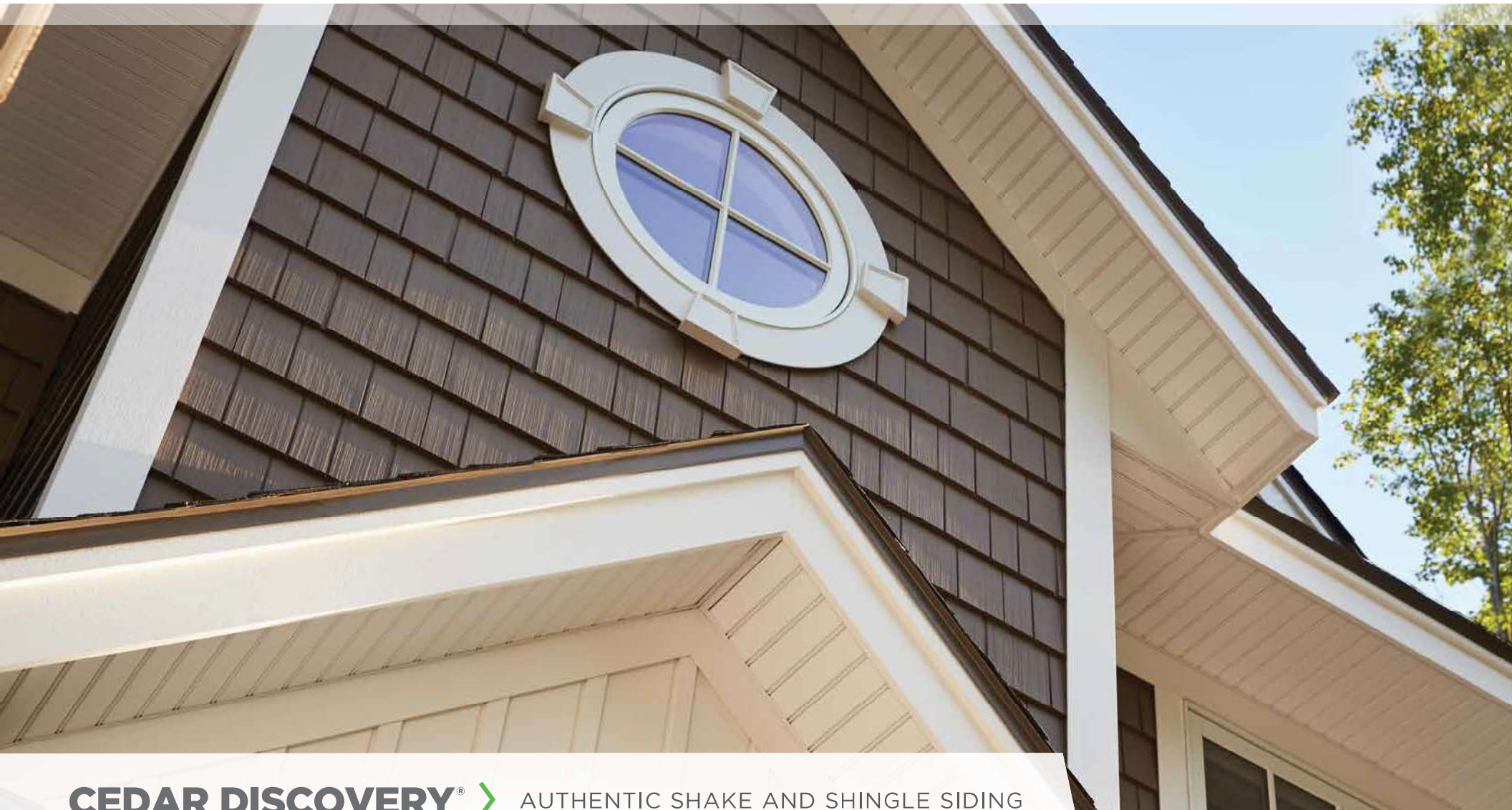
Sales Support Group: 800-233-8990

Web site: www.certainteed.com

See us at our on-line specification writing tool, CertaSpec®, at www.certainteed.com/certaspec.

CertainTeed Roofing

20 Moores Road
Malvern, PA 19355



CEDAR DISCOVERY® > AUTHENTIC SHAKE AND SHINGLE SIDING



Mastic® products are part of the **Cornerstone Building Brands** family of products, America's leader in creating beautiful residential and commercial exteriors.

Our Mastic siding products carry a superior warranty, providing comfort as you create the exact home you want for decades to come. And thanks to the industry's most advanced engineering processes, Mastic products deliver darker colors and better performance than were possible just a few years ago.

Dream big on your new home or remodeling project—with Mastic.

authentic



COVER IMAGE: Cedar Discovery 7" Perfection Shingle in Montana Suede and Board+Batten Designer Series™ in White

THIS PAGE: Cedar Discovery 7" Perfection Shingle in Montana Suede



Cedar Discovery 7" Perfection Shingle in Montana Suede
and Board+Batten Designer Series™ in White

No paint. No stain. No hassles. That's the real beauty of Cedar Discovery®. The classic, rugged look of real cedar shakes and shingles. Realistic textures. Random gaps and grooves. Deep shadow lines. Cedar Discovery delivers with an exciting and improved family of products.

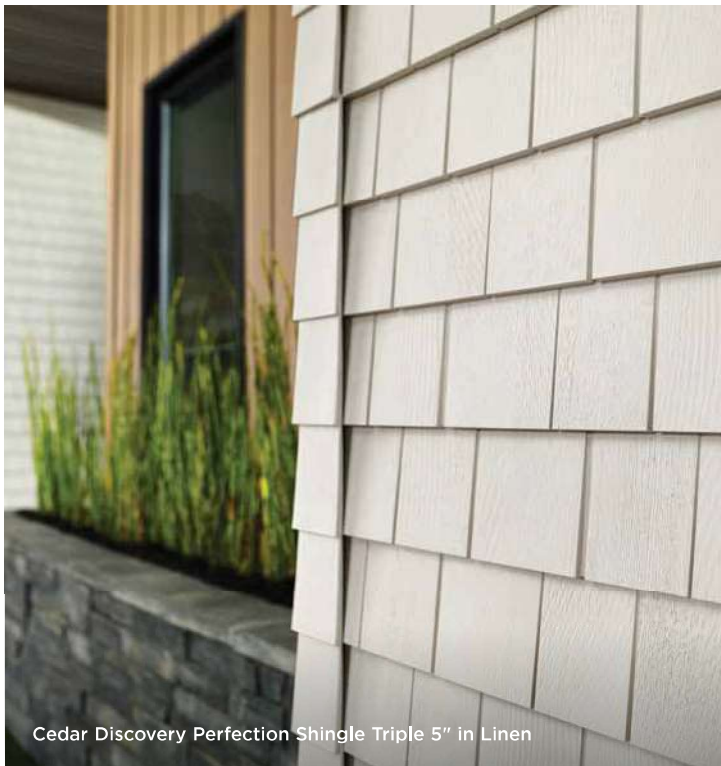


Cedar Discovery Hand-Split Shake in Red Cedar, Ply Gem Stone Manorstone in Oswego and Ply Gem Trim in Cottage Red



HAND-SPLIT SHAKE

Rich, realistic texture and deep random grooves replicate the beautifully rustic look of real cedar shakes.

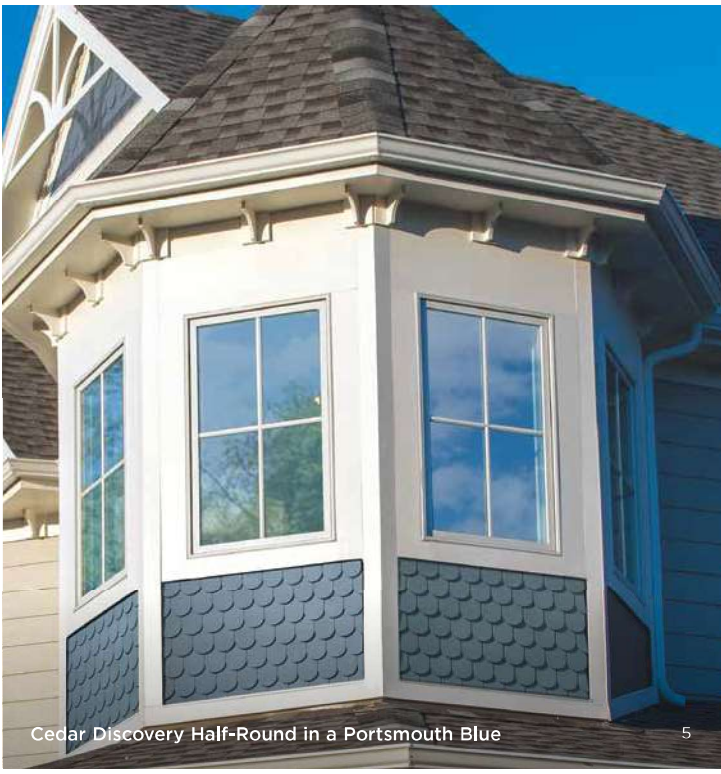


Cedar Discovery Perfection Shingle Triple 5" in Linen



PERFECTION SHINGLE TRIPLE 5"

Random gaps and a cedar-grain texture replicate the look of real cedar shingles.



Colors

ALPINE FOREST*

HS D7 T5

BRANDY WOOD*

HS D7 T5

DEEP CAVERN*

HS D7 T5

MAHOGANY*

HS D7 T5

NATURAL SLATE*

HS D7 T5

NEWPORT BAY*

HS D7 T5

RED BRICK*

HS D7 T5

ROCK HARBOR

HS D7 T5

WHISPERING TIMBER*

HS D7 T5

WOODLAND RETREAT*

HS D7 T5

RED CEDAR PREMIUM

HS D7 T5

TIMBER PREMIUM

HS D7

WALNUT PREMIUM

HS D7

CEDAR PREMIUM

HS D7 T5

CAPE GREY PREMIUM

HS D7 T5

RUSSET RED

ALL

RUGGED CANYON

ALL

DEEP GRANITE

ALL

ENGLISH WEDGEWOOD

ALL

QUIET WILLOW

ALL

MONTANA SUEDE

ALL

LAKESHORE FERN

ALL

MISTY SHADOW

HS D7 T5

PORTSMOUTH BLUE

ALL

TERRA COTTA

HS D7



CEDAR DISCOVERY PROFILE AND COLOR KEY

Due to printing limitations, colors may not be exactly as shown. Refer to actual sample and color chips for best match.

HS HAND-SPLIT SHAKE
HR HALF-ROUND
D7 PERFECTION SHINGLE D7"

T5 PERFECTION SHINGLE T5"
ALL ALL PROFILES

VINEYARD GROVE

HS D7 T5

AUTUMN HARVEST

HS D7 T5

CORN SILK

HS D7 T5

HARBOR GREY

ALL

EVEREST

ALL

SCOTTISH THISTLE

ALL

PEBBLESTONE CLAY

ALL

VICTORIAN GREY

ALL

TUSCAN OLIVE

ALL

WICKER

ALL

SANDTONE

ALL

SAGE

ALL

DESERT SAND

ALL

SILVER GREY

ALL

ALMOND

ALL

CLASSIC CREAM

ALL

LINEN

ALL

CAMEO

ALL

COLONIAL YELLOW

ALL

WHITE

ALL

Beauty that lasts a lifetime.

COLORS AND STYLES TO PLEASE EVEN THE MOST PARTICULAR EYE.

HAND-SPLIT SHAKE

Deep, random grooves replicate the rustic look and texture of real cedar shakes.

WEATHERED CEDAR COLLECTION

Subtle shading and variations in color recreate the look of naturally weathered cedar.



SOLID CEDAR COLORS

The look of freshly painted cedar shakes.



PERFECTION SHINGLE

Random gaps and refreshed, realistic rough cedar-grain texture replicate the appearance of real cedar shingles.

WEATHERED CEDAR COLLECTION

Subtle shading and variations in color recreate the look of naturally weathered cedar.



SOLID CEDAR COLORS

The look of freshly painted cedar shakes.



ALL BACKED BY OUR V.I.P. LIMITED LIFETIME WARRANTY

Premium guarantee of lasting quality and peace of mind — backed by Ply Gem, a trusted industry leader for 75+ years.

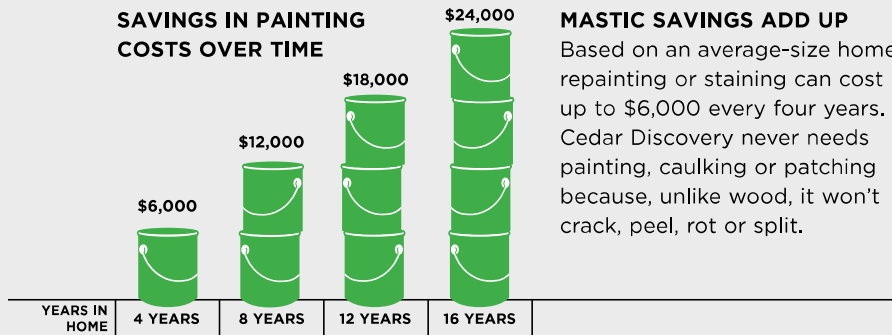
See warranty for complete details.

DESIGNED, ENGINEERED AND TESTED for long lasting beauty.



NO PAINT. NO STAIN. NO HASSLES.

SAVINGS IN PAINTING COSTS OVER TIME



MASTIC SAVINGS ADD UP

Based on an average-size home, repainting or staining can cost up to \$6,000 every four years. Cedar Discovery never needs painting, caulking or patching because, unlike wood, it won't crack, peel, rot or split.



HANG-TOUGH™ TECHNOLOGY

Exclusive formulation and process boosts durability so panels are more resistant to cracking, impact and thermal distortion. As an added benefit, rich color resides throughout the panel — virtually eliminating the appearance of nicks and minor surface scratches.



BREATHE EASY

Unlike some fiber cement products, vinyl siding does not produce harmful silica dust — silica dust can cause lung disease.



TIME-TESTED. CERTIFIED. AND MORE.

Mastic vinyl siding products are certified through the Vinyl Siding Institute (VSI), which sponsors third-party certification to ensure vinyl siding quality. Mastic vinyl siding meets or exceeds ASTM D3679 performance standards for impact resistance, weatherability, product thickness and performance in extreme conditions — all requirements in the VSI certification program.*



TEST OUR VINYL. WE DO. RIGOROUSLY. RELENTLESSLY.



OIL CAN TEST Siding panels are placed under heat strips and saturated to 120° — 140°F to make sure the siding doesn't warp or buckle.



WEATHERING Color retention (resistance to fading) is tested by subjecting Mastic products to real-time weather conditions and accelerated UV testing. This ensures that Mastic products will hold up in the most extreme environmental conditions.



RIGIDITY Panels are designed and engineered to be more rigid so the siding remains straight on the wall.



COLOR READ TEST Using a spherical spectrophotometer, a 10,000-watt xenon flash tube bounces light off a siding panel. This information is then analyzed to determine if the color falls within accepted ranges for color consistency and match.



VERTICAL HEIGHT IMPACT TEST Measures the product's durability and ability to resist impact forces — the result of proper thickness, formulation and impact modifiers.

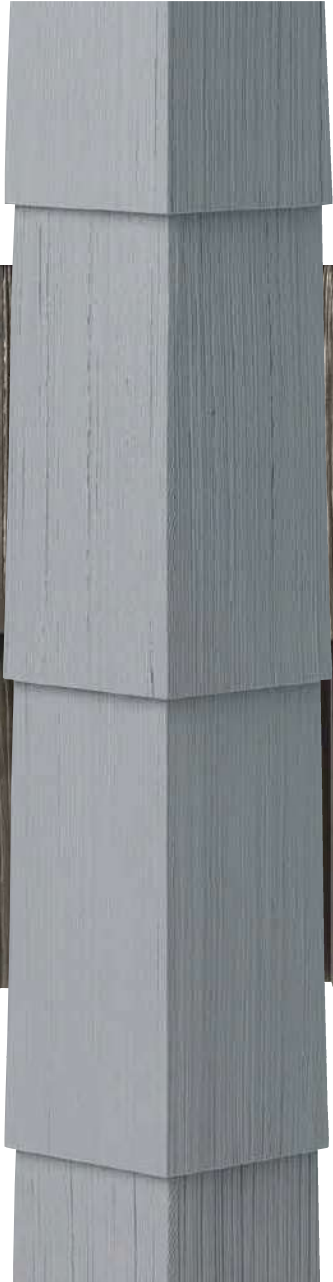


GLOSS TEST A digital readout microgloss meter is used to scan siding to determine if its gloss falls within a target range. Gloss is important to the aesthetic appeal of the siding.

*Consult the VSI website at vinylsiding.org for a current list of certified products and colors.

The Perfect Corner™ Corner Post.

Perfectly matches the texture and color of Cedar Discovery Hand-Split Shakes and Double 7" and Triple 5" Perfection Shingles.



PERFECTION SHINGLE DOUBLE 7"
PERFECT CORNER™ CORNER POST



PERFECTION SHINGLE TRIPLE 5"
PERFECT CORNER™ CORNER POST



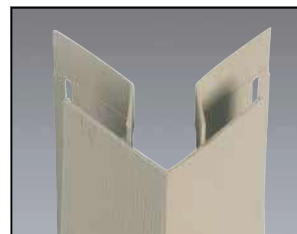
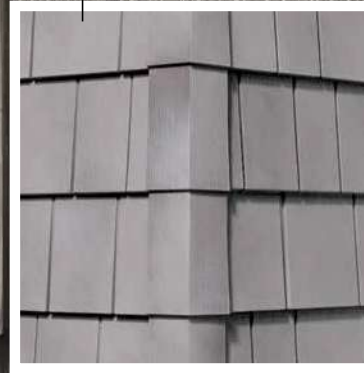
HAND-SPLIT SHAKE
PERFECT CORNER™ CORNER POST

AVAILABLE IN 35 COLORS to perfectly match Cedar Discovery shakes and shingles.

GREAT OPTIONS FOR A PROFESSIONAL FINISH:

THE PERFECT CORNER™ CORNER POST — matches the color and texture of Cedar Discovery panels.

TRADITIONAL CORNER POST OPTIONS — for a traditional look.



THE PERFECT CORNER™ CORNER POST WITH INTEGRATED RECEIVER POCKET

Virtually error-proof: panels slide easily into a recessed pocket — hides uneven edges, speeds installation and enhances aesthetics.

SELF-ALIGNING CORNER POST

Convenient "align-as-you-go" installation — rigid construction aligns to the corner and installs in a snap as you move up the wall.

Designed to absorb the shock of everyday life.

THE CEDAR DISCOVERY FIVE-POINT LOCKING SYSTEM: PEACE OF MIND X 5

1 SURE POSITION LAPPING GAUGE™
Helps ensure perfect panel-to-panel alignment and lapping regardless of temperature extremes during the installation process.

2 C-LOK™ CONTINUOUS LOCKING SYSTEM + PATENTED TORNADO-TOUGH NAIL HEM
Our exclusive continuous snap-in locking system runs the entire length of the panel — and provides up to twice as much support as less reliable “tab-type” systems.

3

4 PATENTED FULL-PANEL SIDE-LOK™
Slide-in system makes side-to-side locking virtually error-proof for the most secure installation.

5 SIDE FLANGE WITH NAIL SLOT
Yet another point of engagement — helps ensure a professional, seamless appearance.

WIND VELOCITY — RATED UP TO 145 MPH
(varies by panel)
Mastic's proprietary design and engineering delivers a panel that achieves superior wind resistance.

FLEX = EASIER INSTALLATION
Panels flex to ease installation in tight places — helps ensure a perfect fit and professional finish.

V.I.P. LIMITED LIFETIME WARRANTY
Premium guarantee of lasting quality and peace of mind — backed by Ply Gem, a trusted industry leader for 75+ years (see warranty for complete details).

The end result:
Speedy, accurate and secure installation and superior impact resistance.

Trusted. Time-tested. Certified.

The Vinyl Siding Institute sponsors a certification program that assures the quality of vinyl siding by offering manufacturers the means to independently verify the quality of our products through third-party testing and inspection.

Through this program Mastic vinyl siding products are certified to meet or exceed the industry-accepted performance standard set forth by ASTM D3679 and the color retention requirements of ASTM D6864 or D7251, so you can have confidence our products will perform well, season after season.



ASTM STANDARDS	MASTIC PERFORMANCE...
 WEATHER THE ELEMENTS OVER TIME WITHOUT CRACKING, CHIPPING, FLAKING, PITTING, OR PEELING.	 Mastic Cedar Discovery panels are formulated to withstand temperature and weather extremes and will not crack, chip, flake, pit or peel like painted surfaces.
 MEET IMPACT RESISTANCE REQUIREMENTS.	 Mastic Cedar Discovery is designed and engineered to withstand impact beyond that required by ASTM D7254.
 WITHSTAND WIND VELOCITY EQUIVALENT TO 110 MPH OR MORE.	 Mastic Cedar Discovery, with its C-LOK™ continuous locking system and patented tornado-tough nail hem withstands wind velocity of up to 145 mph.
 DEMONSTRATE FLAME SPREAD PERFORMANCE EQUIVALENT TO OR BETTER THAN WOOD MATERIALS COMMONLY USED IN BUILDING CONSTRUCTION.	 Mastic Cedar Discovery exhibits a flame spread index no more than 200 when tested in accordance to ASTM E84 standard test methods.

*Consult the VSI website at vinylsiding.org for a current list of certified products and colors.



A HEALTHY RESPECT FOR THE PLANET — AND OUR CUSTOMERS.

Our products offer features that positively contribute to sustainable practices, improved energy efficiency or lifecycle benefits of homes. All are foundational elements of sustainable building reflected in our Enviro initiative.



SUSTAINABLE RESOURCES:

- Mastic® vinyl siding is manufactured from two abundant natural resources: salt (57 percent) and natural gas (43 percent).¹
- During the manufacturing process of our vinyl siding, all unused material is reclaimed and reused, creating one of the most efficiently-produced exterior claddings available today.
- When installed and used properly, Mastic® products never require paint or stain, which reduces VOCs released into the atmosphere.
- Our facilities reuse and recycle pallets and packaging material, reducing raw material needs and landfill use.

1 - "A Dozen Things You Might Not Know That Make Vinyl Siding Green," page 9, Tad Radzinski, P.E., LEED AP, and VSI. October 10, 2009. www.vinylsiding.org/greenpaper

2 - Ibid, page 10

3 - R means resistance to heat flow. The higher the R-value, the greater the insulating power.



ENERGY EFFICIENCY:

- Vinyl siding requires less energy to manufacture per square foot than brick and mortar.²
- Mastic® vinyl siding is lighter weight per square than other cladding options, so it requires less fuel to transport. Less fuel used means less pollution.
- When correctly installed, the Structure Home Insulation System™ can reduce thermal bridging and help meet the requirements of an ENERGY STAR® Qualified new home. The Structure Home Insulation System™ in a Double 6" profile has an R-value³ of R-3.0 using the testing method ASTM C1363, as specified by the Federal Trade Commission.
- Mastic Performance Metals® V-Groove soffit and roof and eave vents support proper attic ventilation efforts, which moderates attic temperatures and improves a home's energy efficiency. Mastic® V-Groove metal soffit provides the most net free ventilation per linear foot of any aluminum soffit system.



LIFECYCLE BENEFITS OF HOMES:

- Mastic® vinyl siding is durable and requires no site finish. Our Performance Metals® stand up to weather with virtually no maintenance. Our Designer Accents™ use thicker construction and a baked lacquer finish to ensure that they hold up season after season.
- When installed properly and under normal use, our products should never require painting or staining. They won't crack, peel, blister or rot.
- All of our Performance Metals® aluminum accessories are easily recyclable. In fact, at the end of its lifecycle in building applications, 100 percent of the aluminum can be recycled.



VINYL SIDING ENVIRO SNAP SHOT:

LEED For Homes — Possible Points

0 61

LEED New Construction — Possible Points

2 26

NAHB Standards — Possible Points

9 - 36 42



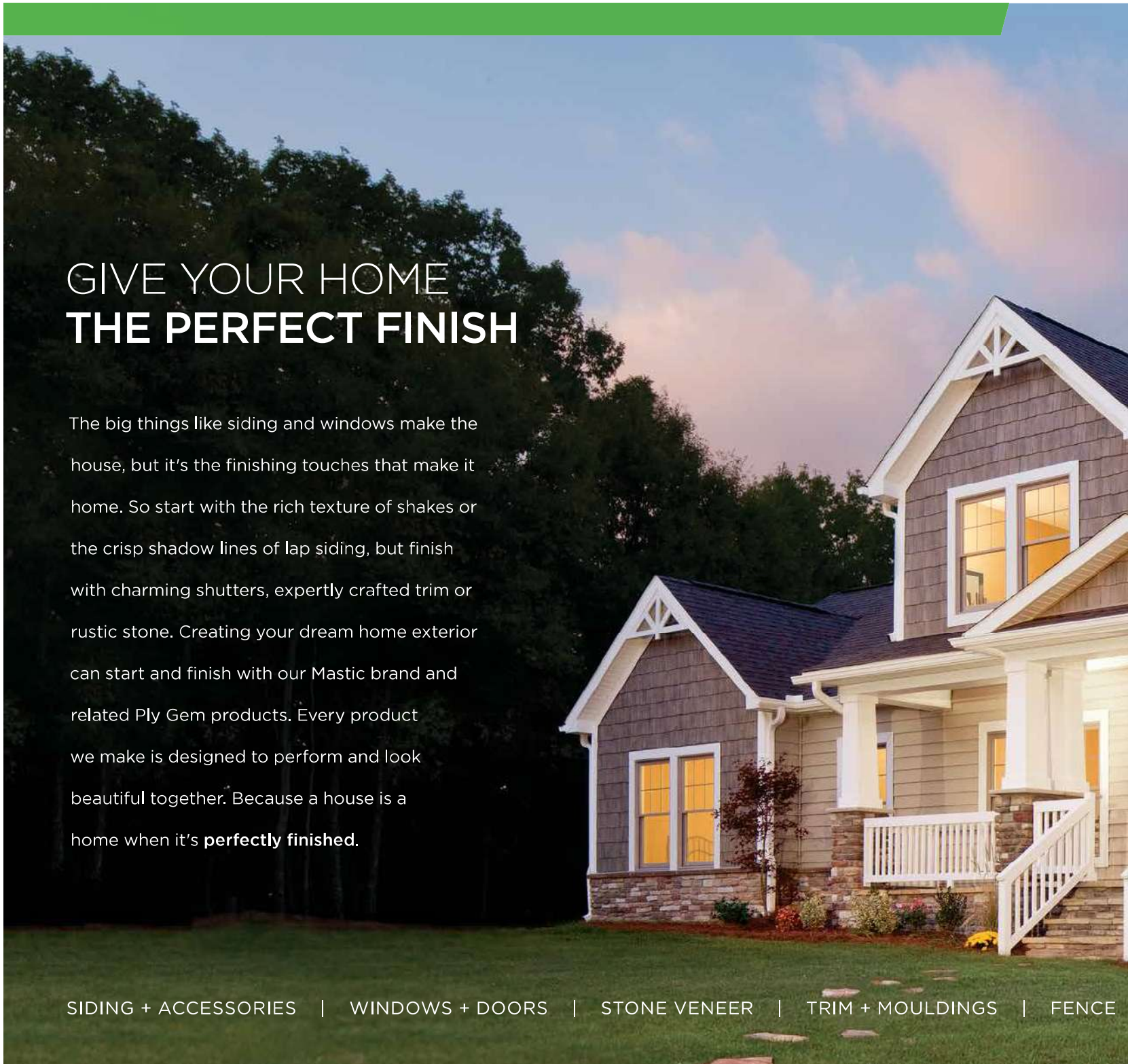
Mastic supports green building and it shows. We are active members of both the USGBC and NAHB — two key organizations that are working to define sustainable building practices.



GIVE YOUR HOME THE PERFECT FINISH

The big things like siding and windows make the house, but it's the finishing touches that make it home. So start with the rich texture of shakes or the crisp shadow lines of lap siding, but finish with charming shutters, expertly crafted trim or rustic stone. Creating your dream home exterior can start and finish with our Mastic brand and related Ply Gem products. Every product we make is designed to perform and look beautiful together. Because a house is a home when it's **perfectly finished**.

SIDING + ACCESSORIES | WINDOWS + DOORS | STONE VENEER | TRIM + MOULDINGS | FENCE





+ RAILING

PlyGem[®]
RESIDENTIAL SOLUTIONS

Get Started

To get started on your dream home exterior visit mastic.com/getstarted.



DREAM

DESIGN FIELD GUIDE

A series of amazing exterior transformations that will inspire ideas for your own home.



ADD COLOR + VISUALIZE

THE INTERACTIVE DESIGN TOOL

Mix and match colors and styles to see how they look together.



mastic.com
800 962 6973

CORNERSTONE BUILDING BRANDS
5020 WESTON PARKWAY
CARY, NC 27513

We reserve the right to alter, modify or delete items from time to time without notice. Due to printing limitations, colors may not be exactly as shown. Contact your distributor or sales representative for actual product and color samples. ALL PRODUCTS MADE IN THE U.S.A.

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SIDING + ACCESSORIES | WINDOWS + DOORS | STONE VENEER | TRIM + MOULDINGS | FENCE + RAILING

PRO SERIES

W I N D O W S

Ply Gem[®]
WINDOWS & DOORS



CLASSIC DOUBLE HUNG



SUPERIOR PERFORMANCE. ELEGANT CRAFTSMANSHIP.

There's a clear choice when it comes to finding the style and durability you want in windows — Ply Gem Windows Pro Series. Our distinct product offerings provide you with the selection and craftsmanship you need to bring your next project to life. You get great looks and quality without compromise.

windows.plygem.com





CLASSIC DOUBLE HUNG



STANDARD FEATURES

- Classic brickmould profile provides an authentic sculptured appearance that matches traditional exterior millwork
- Interior and exterior accessory grooves allow for easy accessory application
- Both sash tilt in and remove for safe and easy cleaning of exterior glass
- Weather-tight dual action sash lock provides security while sealing out the weather and sealing in your comfort
- Energy-efficient WarmEdge insulating glass for enhanced energy performance
- Low-profile sill nosing resembles a traditional wood window
- Integral nail fin with fusion-welded corners for simple and accurate installation
- Maintenance-free multi-chamber PVC construction with fusion-welded corners for durability, weather-tight performance and beauty
- Robust interlock satisfies forced entry requirements and improves structural performance
- Integral $1\frac{1}{16}$ " sliding pocket with undersill trim leg allows for simple and secure sliding installation



OPTIONS

GLASS OPTIONS:

Low-E, Low-E^{sc}, Low-E2+, Low-E2+^{sc}, LE^{ps}, LE2+^{ps}, HP, HP^{sc}, HP2+, HP2+^{sc}, HP^{ps}, HP2+^{ps} WarmEdge+, tinted, tempered, obscure, and spandrel glass

GRILLE OPTIONS:

Color-coordinated grilles-between-the-glass (BtG) in flat $\frac{5}{8}$ " and $\frac{7}{8}$ ", sculptured $\frac{5}{8}$ " and 1" styles, $\frac{7}{8}$ " and 1 $\frac{1}{4}$ " simulated divided lites (SDL)

EXTENSION JAMBS:

Custom to 9 $\frac{1}{8}$ " in primed or natural wood, and cellular PVC

PRODUCT CONFIGURATION:

Singles, twins, triples, side lites, fixed, combinations, 30° and 45° bays and a wide variety of architectural shapes

COLOR OPTIONS:



NOTE: Colors shown are close approximations and may not be accurate representations for color matching.

DOUBLE HUNG THERMAL PERFORMANCE

For comparison, these are a few select configurations using 3mm glass within a 3/4" IGU and no grilles

For comparison, these are a few select configurations using 3mm glass within a 3/4" IGU and no gillies	NFRC CERTIFIED			
	R Value	U Factor	SHGC	VT
	WITH WARM EDGE			
LE	2.94	0.34	0.28	0.52
LE ^{sc}	2.94	0.34	0.22	0.41
HP	3.23	0.31	0.28	0.52
HP ^{ps}	3.23	0.31	0.44	0.54
HP ^{sc}	3.33	0.30	0.21	0.41
LE2+	3.45	0.29	0.27	0.51
LE2+ ^{sc}	3.45	0.29	0.21	0.40
HP2+ ^{ps}	3.57	0.28	0.43	0.54
HP2+	3.70	0.27	0.27	0.51
HP2+ ^{sc}	3.70	0.27	0.21	0.40
WITH WARM EDGE PLUS SPACER				
HP	3.33	0.30	0.28	0.52
HP ^{ps}	3.33	0.30	0.44	0.54
HP ^{sc}	3.45	0.29	0.21	0.41
HP2+ ^{ps}	3.70	0.27	0.43	0.54
HP2+	3.85	0.26	0.27	0.51
HP2+ ^{sc}	3.85	0.26	0.21	0.40

All units are NFRC certified and rated in accordance with NFRC 100/200 standards by an AAMA accredited lab. Performance values reflect the performance of units tested with the following configuration: 3/4" IGU, 3mm glass and no grilles.

R-value: Restrictive ambient air flow, U-factor: Rate of heat loss, SHGC: Solar Heat Gain Coefficient, VT: Visible Transmittance



PORCH ROOF, POST,
RAILING AND SLAB
NOT PROVIDED BY ICON

FRONT ELEVATION

ACCESS TO GRADE NOT PROVIDED BY ICON

9'-0"
CEILING HEIGHT

NOT PROVIDED BY
ICON LEGACY CUSTOM
MODULAR HOMES, LLC ("ICON")

FOUNDATION (WALLS, FOOTINGS, PIERS, ANCHOR BOLTS,
SILL PLATE) & CRAWLSPACE VENTILATION.
HEATING SYSTEM.
STACKED WASHING MACHINE & DRYER.
2ND FLOOR COVERING AREAS.
REFRIGERATOR, RANGE, SPACEMAKER MICRO,
COUNTERTOPS, BARTOP, & DISHWASHER.
PORCH ROOF, HEADER, POSTS, RAILING, FLOOR & SLAB.
VINYL SCALLOP SIDING AT FRONT ABOVE PORCH.
SHOWER, CEMENT BD. & TILE AT BATH JL.
FINISH & INSULATION OF PROPOSED 2ND FLR.
PADDLE FANS.
REAR DECK & SCREENING ON REAR PORCH.
PORCH LIGHTS.

SCALE: 1/4" = 1'-0"

THIS BUILDING HAS BEEN
EXTRACTED FROM AN APPROVED
SYSTEM BY PER MODEL APPROVAL

JLA

SERIAL #/ BLOCK #

O#9115

PAGE #

EV1

STATE/TPA APPROVAL STAMP

SEALED OR P.E. STAMP

INDEPENDENT BUILDER
VILLAGE BUILDERS ON THE BAY
ADDRESS

FRONT ELEVATION

DATE	REVISION	BY
2/14/20	PRELIM	JSS
2/26/20	QUICK FIX	PIF
3/5/20	REV. PRELIM	PIF

STATE	ZIP
VA	23310
CITY	CAPE CHARLES
COUNTY	NORTHAMPTON
ORDER NO	9115
FILE NAME	O#9115

SNOW LOAD (LBS)
40
SERIAL NO
1,105
CAPE

246 SAND HILL ROAD
SELINGROVE, PA 17870
PHONE: (570) 374-3280
FAX: (570) 374-1122
WWW.ICONLEGACY.COM

ICON
LEGACY
CUSTOM MODULAR HOMES
LLC



OWN-SITE DECK BY OTHERS

PORCH ROOF, POST,
RAILING AND SLAB
NOT PROVIDED BY ICON

REAR ELEVATION

ACCESS TO GRADE NOT PROVIDED BY ICON

NOT PROVIDED BY
ICON LEGACY CUSTOM
MODULAR HOMES, LLC ("ICON")

FOUNDATION (WALLS, FOOTINGS, PIERS, ANCHOR BOLTS,
SILL PLATE) & CRAWLSPACE VENTILATION,
HEATING SYSTEM,
STACKED WASHING MACHINE & DRYER,
OMIT FLOOR COVERING AREAS,
REFRIGERATOR, RANGE, SPACEMAKER MICRO.,
COUNTERTOPS, BARTOP, & DISHWASHER,
PORCH ROOF, HEADER, POSTS, RAILING, FLOOR & SLAB,
VINYL SCALLOP SIDING AT FRONT ABOVE PORCH,
SHOWER, CEMENT BD. & TILE AT BATH #1,
FINISH & INSULATION OF PROPOSED 2ND FLR,
FAN/CEILING FANS,
REAR DECK & SCREENING ON REAR PORCH,
PORCH LIGHTS.

SCALE: 1/4" = 1'-0"

THIS BUILDING HAS BEEN
EXTRACTED FROM AN APPROVED
SYSTEMS OR PER MODEL APPROVAL

lea

SERIAL #/ ORDER #

O#9115

INDEPENDENT BUILDER

VILLAGE BUILDERS ON THE BAY

ADDRESS

REAR ELEVATION

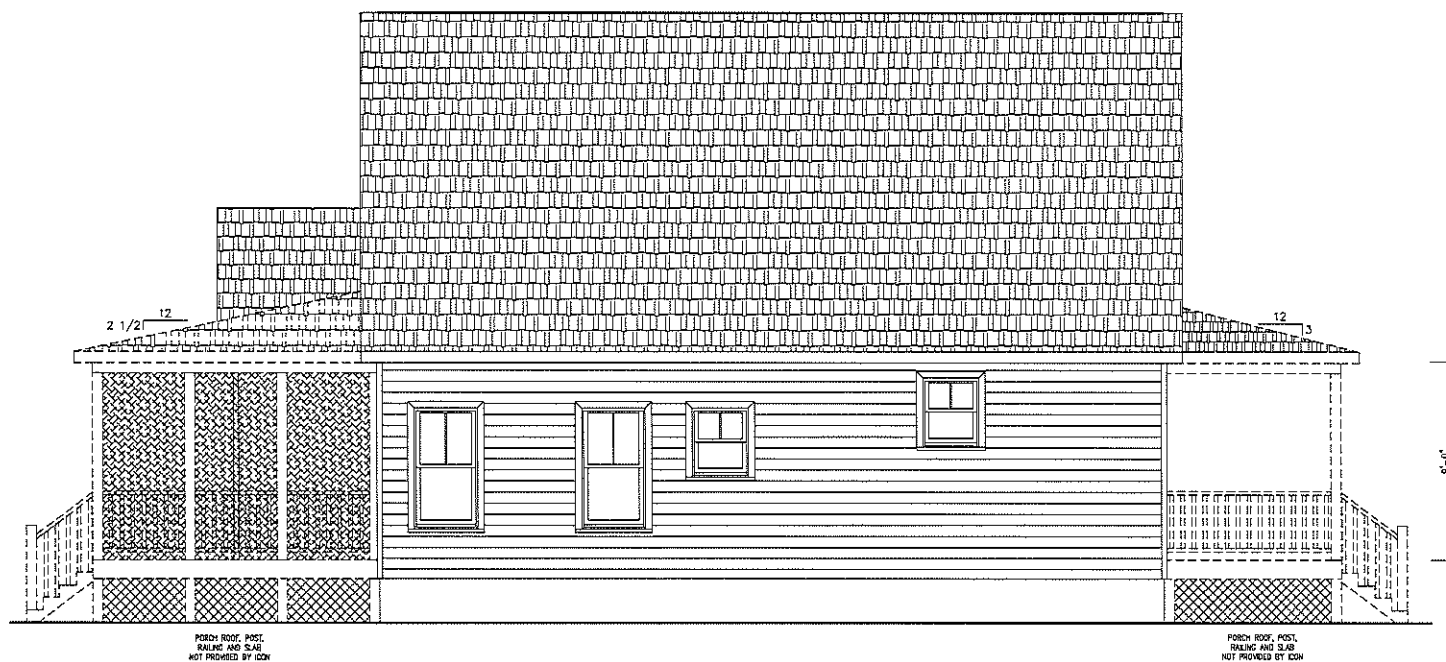
EV2

DATE	REVISION	BY
2/14/20	PRELIM	JSS
2/26/20	QUICK FIX	PIF
3/5/20	REV. PRELIM	PIF

STATE	ZIP
VA	23310
CITY	CAPE CHARLES
COUNTY	NORTHAMPTON
ORDER NO	9115
SERIAL NO	0#9115
SNOW LOAD (LBS)	40
WIND SPEED (MPH)	119
TYPE	CAPE

246 SAND HILL ROAD
SELINGSGROVE, PA 17870
PHONE: (570) 374-3280
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LEGACY
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LEFT ELEVATION

ACCESS TO GRADE NOT PROVIDED BY ICON

NOT PROVIDED BY
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SILL PLATE) & CRAWLSPACE VENTILATION.
HEATING SYSTEM.
STACKED WASHING MACHINE & DRYER.
OMIT FLOOR COVERING AREAS.
REFRIGERATOR, RANGE, SPACEMAKER MICRO,
COUNTERTOPS, BARTOP, & DISHWASHER.
PORCH ROOF, HEADER, POSTS, RAILING, FLOOR & SLAB.
VINYL SCALLOP SIDING AT FRONT ABOVE PORCH.
SHOWER, CEMENT BD. & TILE AT BATH #1.
FINISH & INSULATION OF PROPOSED 2ND FLR.
PADDLE FANS.
REAR DECK & SCREENING ON REAR PORCH.
PORCH LIGHTS.

SCALE: 1/4" = 1'-0"

THIS BUILDING HAS BEEN
EXTRACTED FROM AN APPROVED
SYSTEMS OR PER MODEL APPROVAL.

LLA

SERIAL #/ ORDER #

0#9115

PAGE #

EV3

INDEPENDENT BUILDER
VILLAGE BUILDERS ON THE BAY
ADDRESS

CITY
CAPE CHARLES
COUNTY
NORTHAMPTON
ORDER NO
9115
FILE NAME
C#9115

STATE
VA
SNOW LOAD (LBS)
40
WIND SPEED (MPH)
119
TYPE
CAPE

DATE	REVISION	BY
2/14/20	PRELIM	JSS
2/26/20	QUICK FIX	PF
3/5/20	REV. PRELIM	PF

ICON
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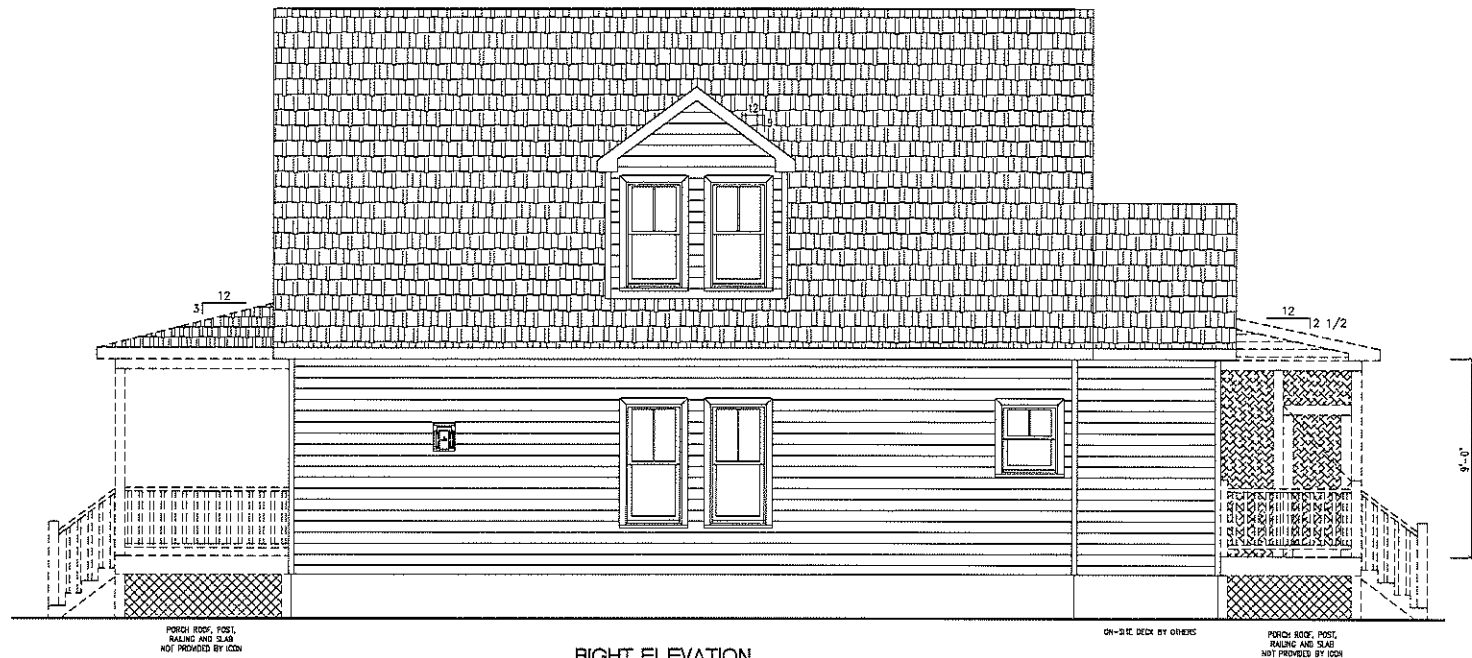
STATE/EPH APPROVAL STAMP

ILA OR P.E. STAMP

STATE/TPA APPROVAL STAMP

R.A. OR P.E. STAMP

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SELINGROVE, PA 17870
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RIGHT ELEVATION

ACCESS TO GRADE NOT PROVIDED BY ICON

NOT PROVIDED BY
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MODULAR HOMES, LLC ("ICON")

FOUNDATION (WALLS, FOOTINGS, PIERS, ANCHOR BOLTS,
SILL PLATE) & CRAWLSPACE VENTILATION.
HEATING SYSTEM.
STACKED WASHING MACHINE & DRYER.
ONIT FLOOR COVERING AREAS.
REFRIGERATOR, RANGE, SPACEMAKER MICRO.,
COUNTERTOPS, BARTOP, & DISHWASHER.
PORCH ROOF, HEADER, POSTS, RAILING, FLOOR & SLAB.
VINYL SCALLOP SIDING AT FRONT ABOVE PORCH.
SHOWER, CEMENT BD. & TILE AT BATH #1.
FINISH & INSULATION OF PROPOSED 2ND FLR.
PADDLE FANS.
REAR DECK & SCREENING ON REAR PORCH.
PORCH LIGHTS.

SCALE: 1/4" = 1'-0"

THIS BUILDING HAS BEEN
EXTRACTED FROM AN APPROVED
SYSTEMS OR PER MODEL APPROVAL

SERIAL #/ ORDER #

JLA

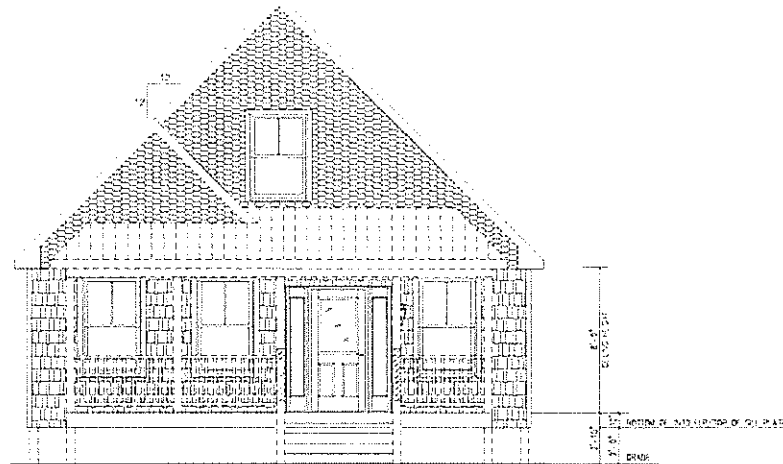
O#9115

DATE	REVISION	BY
2/14/20	PRELIM	JSS
2/26/20	QUICK FIX	PIF
3/5/20	REV. PRELIM	PIF

INDEPENDENT BUILDER		VILLAGE BUILDERS ON THE BAY	
ADDRESS	STATE	ZIP	CAPE CHARLES
CITY	VA	23310	
COUNTY	SNOW LOAD (LBS)	40	
NORTHAMPTON	WIND SPEED (MPH)	119	
ORDER NO	SERIAL NO	9115	
FILE NAME	TYPE	1,105	CAPE

RIGHT ELEVATION

EV4



FRONT ELEVATION

ADDRESS TO BE PROVIDED BY OWNER

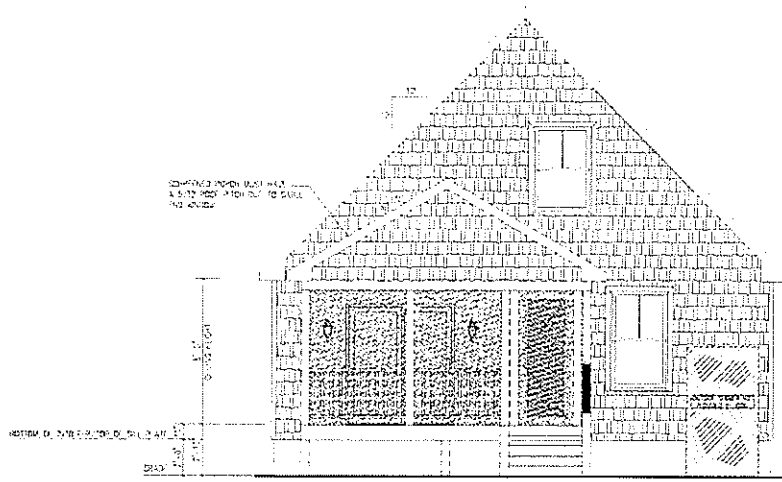
NO SIDING TO BE PROVIDED BY OWNER

OMIT SIDING NOT PROVIDED BY ICON

1/4" = 1'-0"

SCALE: 1/4" = 1'-0"

246 SAND HILL ROAD SELINGROVE, PA 17870 PHONE: (570) 374-3280 FAX: (570) 374-1122 WWW.ICONLEGACY.COM	
ICON LEGACY CONSTRUCTION	
DATE	4/3/2020
REVISION	PRELIM
BY	RES
PROJECT: 23310 OWNER: CAPT. CHARLES ADDRESS: 23310 CITY: NORTHAMPTON STATE: VA ZIP: 22654 PHONE: 541-4112 FAX: 541-4112 PROJECT NO: 170 DATE: 10/1/19 DRAWN BY: D#92004	
FRONT ELEVATION	

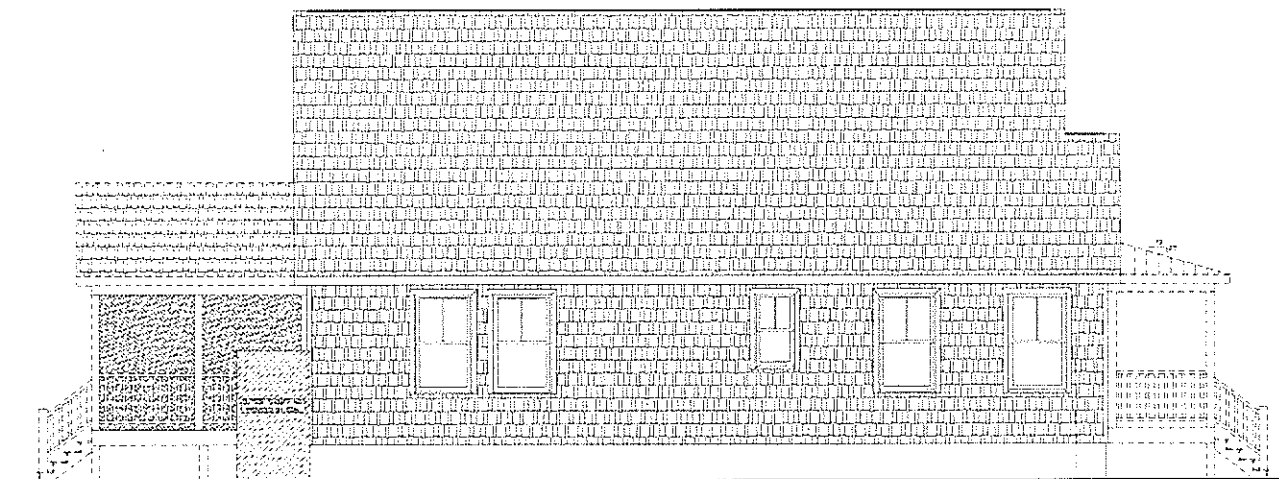


REAR ELEVATION
 NOT TO SCALE NOT PROVIDED BY ICON
 OMIT SIDING NOT PROVIDED BY ICON

NOT TO SCALE
 1/4" = 1'-0"

SCALE 1/4" = 1'-0"

246 SAND HILL ROAD SELINS GROVE, PA 17870 PHONE: (570) 374-3280 FAX: (570) 374-1122 WWW.ICONLEGACY.COM	
	
DATE	4/3/2006
REVISION	PRELIM
BY	755
PROJECT NAME: 700 LAZEWALL CLIENT: CAPE CHARLES COUNTY: SOUTHAMPTON STATE: VA ZIP: 23310 PHONE: (804) 400-1775 FAX: (804) 400-1775 EMAIL: info@capecharlesva.com DRAWN BY: J. W. W. 05/27/04	
REAR ELEVATION	



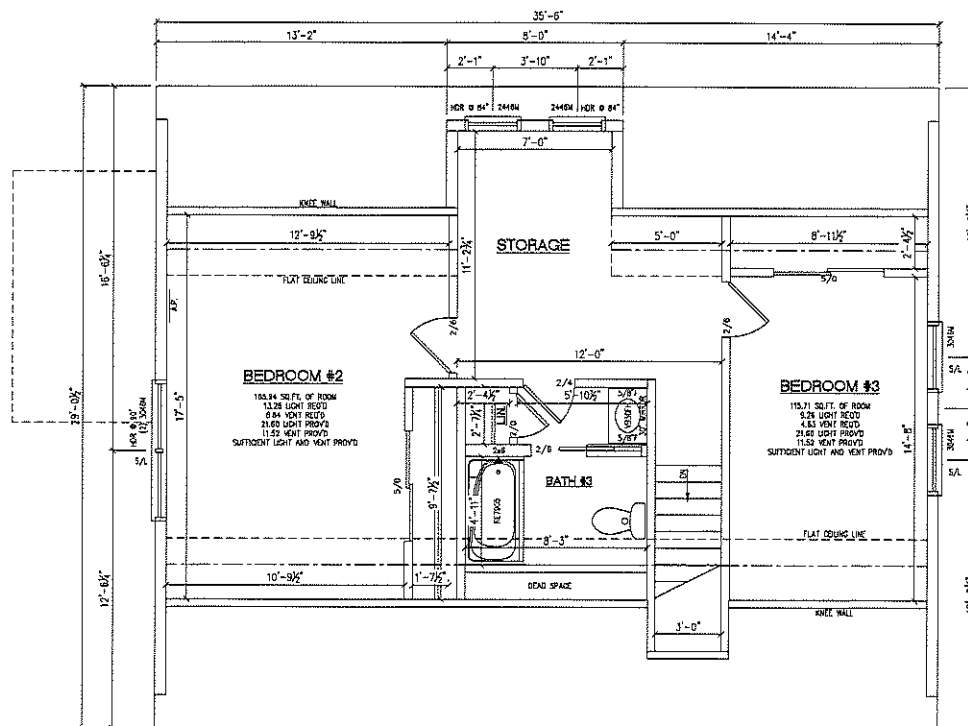
NO. 100, OF 2,10,000 @ 52

DATE

CONTRACT BIDDERS ON THE 5 TH FAY		DATE	REVISION	BY
700 LAZEWALL	4/4/01		PRELIM	PBS
DAVE CHARLES	2/3/00			
814 LENO FSB	8-10-00			
NOR HAMPTON	1-20			
S-247-01	1-20			
02/04	1-20			
04-32704				



246 SAND HILL ROAD
SELENSGROVE, PA 17830
PHONE: (570) 374-3280
FAX: (570) 374-1122
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PROPOSED 2ND FLOOR ONLY (FINISHED AND INSULATED NOT PROVIDED BY ICON)

NOT PROVIDED BY
ICON LEGACY CUSTOM
MODULAR HOMES, LLC ("ICON")

FOUNDATION (WALLS, FOOTINGS, PIERS, ANCHOR BOLTS,
SILL PLATE) & CRAWLSPACE VENTILATION,
HEATING SYSTEM,
STACKED WASHING MACHINE & DRYER,
OMIT FLOOR COVERING AREAS:
REFRIGERATOR, RANGE, SPACEMAKER MICRO.,
COUNTERTOPS, BARTOP, & DISHWASHER,
PORCH ROOF, HEADER, POSTS, RAILING, FLOOR & SLAB,
VINYL SCALLOP SIDING AT FRONT ABOVE PORCH,
SHOWER, CEMENT BD. & TILE AT BATH #1,
FINISH & INSULATION OF PROPOSED 2ND FLR,
PADDLE FANS,
REAR DECK & SCREENING ON REAR PORCH,
PORCH LIGHTS.

SCALE: 1/4" = 1'-0"

THIS BUILDING HAS BEEN
EXTRACTED FROM AN APPROVED
SYSTEM OR NEW MODEL APPROVAL

SERIAL #/ ORDER #

O#9115

INDEPENDENT BUILDER
VILLAGE BUILDERS ON THE BAY
ADDRESS

CITY
CAPE CHARLES
COUNTY
NORTHAMPTON
ORDER NO
9115
FILE NAME
O#9115

STATE
VA
ZIP
23310
SNOW LOAD (lbs)
40
WIND SPEED (mph)
119
TYPE
CAPE

2ND STORY FLOOR PLAN

PAGE #

FP2

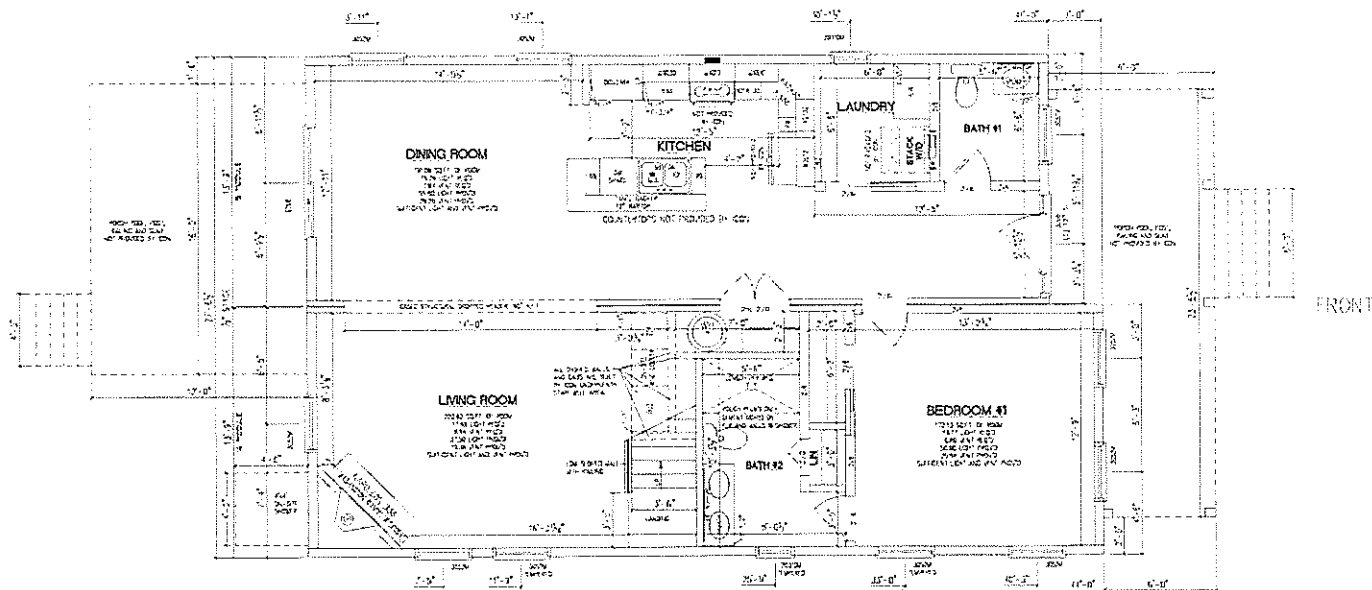
STATE/PIA APPROVAL STAMP

S.A. OR P.E. STAMP

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LEGACY
CUSTOM MODULAR HOMES
LLC

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SELINGROVE, PA 17870
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DATE	REVISION	BY
2/14/20	PRELIM	JSS
2/26/20	QUICK FIX	PIF
3/5/20	REV. PRELIM	PIF



ALL WINDOW HEADERS ON 1ST STORY TO BE RAISED 6" ABOVE STND HDR HGT

NOTES:

1. 2x6 EXTERIOR WALLS @ 16" O.C.
2. 2x4 MARRIAGE WALLS @ 16" O.C.
3. 8'-0" CEILING HEIGHT
4. PLYGEM PRO SERIES DOUBLE HUNG WINDOWS
5. 22,222 TOTAL BTU HEAT LOSS

*TEMPERATURE CONTROL VALVE TO BE INSTALLED TO ALL TUBS AND SHOWERS

*INDEPENDENT BUILDER IS RESPONSIBLE TO COMPLY WITH R370 (WINDOW SIZES) OF THE 2008/2012/2015 IRC (NONE ON-SITE IF APPLICABLE)

*WHERE THE OPENING OF AN OPERABLE WINDOW IS LOCATED MORE THAN 10 FEET ABOVE THE FINISHED GRADE OF SURFACE BELOW

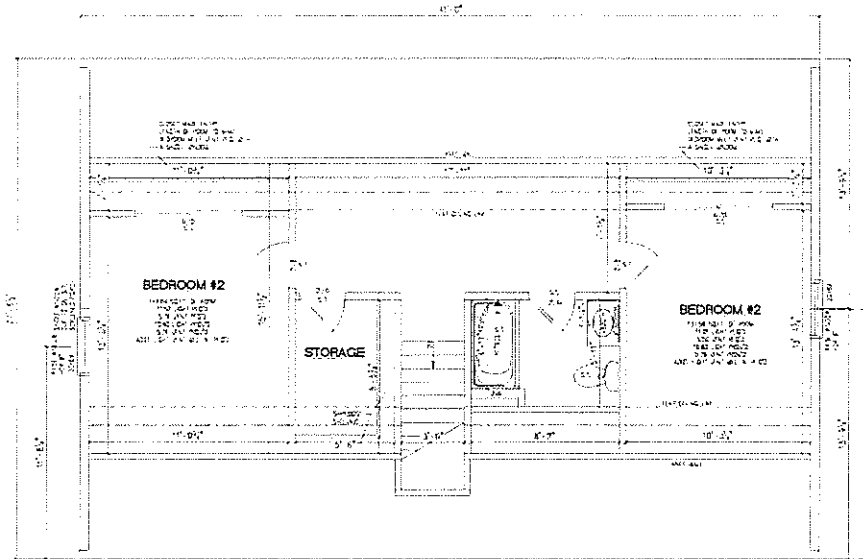
*WHERE THE LOWEST PART OF THE CLEAR OPENING OF THE WINDOW SHALL BE A MINIMUM OF 24 INCHES ABOVE THE FINISHED FLOOR OF THE ROOM IN WHICH THE WINDOW IS LOCATED

*OPERABLE SECTIONS OF WINDOWS SHALL NOT PERMIT OPENINGS THAT ALLOW PASSAGE OF A 4 INCH DIAMETER SPHERE WHERE SUCH OPENINGS ARE LOCATED WITHIN 24 INCHES OF THE FINISHED FLOOR

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DATE	REVISION	BY
4/3/2020	PRELIM	PSS
1ST STORY FLOOR PLAN SCALE 1/4" = 1'-0" DATE: 4/3/2020 PROJECT: 23310 CLIENT: CAPE CHARLES LOCATION: NORTHAMPTON DESIGNER: J. J. JONES 042204		



PROPOSED 2ND FLOOR ONLY
(FINISHED AND INSULATED ON-SITE BY OTHERS)

NO ARCHITECTURAL
DRAWINGS OR SPECIFICATIONS
SHALL BE USED WITHOUT THE
WRITTEN PERMISSION OF THE
ARCHITECT.

SCALE 1/4" = 1'-0"

NO SIGNATURES

VILLAGE BUILDERS ON THE WAY			
2000 TAZEWELL	DATE	2/1/10	2/1/10
CHARLES	DATE	2/1/10	2/1/10
NORTHAMPTON	DATE	2/1/10	2/1/10
2/1/10	DATE	2/1/10	2/1/10
2/1/10	DATE	2/1/10	2/1/10

DATE	REVISION	BY
4/3/2020	REVISION	REVISION



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SELINGROVE, PA 17870
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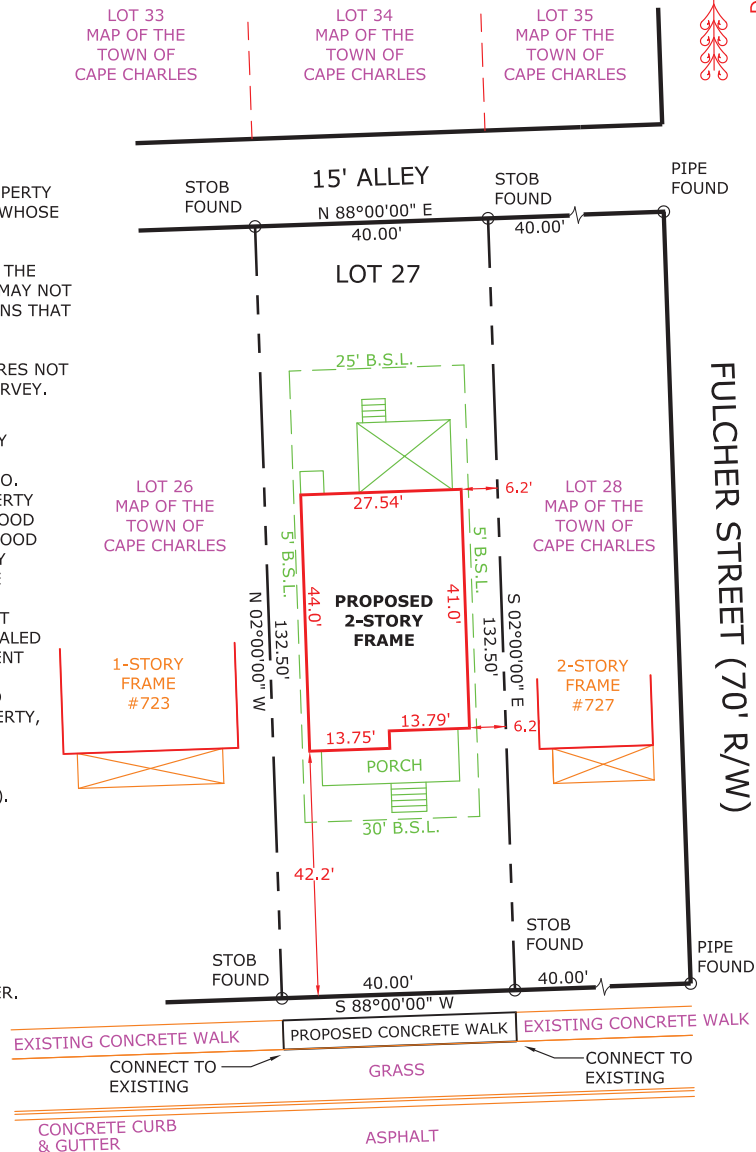
Example





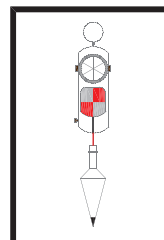
GENERAL NOTES:

1. OWNERS: GERRY TAYLOR
2. TAX PARCEL: 83A4-1-27
3. SOURCE OF TITLE: INST.
4. A SURVEY WAS PERFORMED ON THIS PROPERTY IN JUNE 2017 WITH A BOUNDARY CLOSURE WHOSE PRECISION EXCEEDS 1:10,000.
5. THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A CURRENT TITLE REPORT AND MAY NOT SHOW ANY/ALL EASEMENTS OR RESTRICTIONS THAT MAY AFFECT SAID PROPERTY AS SHOWN OR WETLANDS, ENVIRONMENTAL HAZARDS, CEMETERIES AND UNDERGROUND STRUCTURES NOT OBSERVED DURING THE COURSE OF THE SURVEY.
6. ACCORDING TO THE FEDERAL EMERGENCY MANAGEMENT AGENCY (F.E.M.A.) FLOOD INSURANCE RATE MAP COMMUNITY PANEL NO. 51131C0295F, DATED 03/16/09, THE PROPERTY SHOWN HEREON LIES IN FLOOD ZONE X. FLOOD ZONE DETERMINATION IS BASED ON THE FLOOD INSURANCE RATE MAP AND DOES NOT IMPLY THAT THIS PROPERTY WILL OR WILL NOT BE FREE FROM FLOODING OR DAMAGE. FLOOD ZONE INFORMATION SHOWN HEREON IS NOT GUARANTEED AND WAS APPROXIMATELY SCALED FROM THE FEDERAL EMERGENCY MANAGEMENT AGENCY (F.E.M.A.) FLOOD INSURANCE RATE MAPS. FOR FURTHER INFORMATION AND TO CONFIRM THE FLOOD ZONE FOR THIS PROPERTY, CONTACT THE LOCAL COMMUNITY FLOOD OFFICIAL.
7. PLAT REFERENCES: D.B. 41, P. 484 (PLAT).
8. AREA= 5,300 SQ. FT. (0.122 AC.)
9. ZONING: TOWN OF CAPE CHARLES R-1 BUILDING SETBACK REQUIREMENTS
FRONT: 30' (PREVAILING)
SIDE: 5'
REAR: 25'
10. LOT SERVICED BY TOWN WATER & SEWER.



SITE PLAN
LOT 27
MAP OF THE
TOWN OF
CAPE CHARLES

CAPEVILLE DISTRICT
NORTHAMPTON COUNTY, VIRGINIA
JUNE 18, 2020
MADE FOR: GERRY TAYLOR



ACCOMACK-NORTHAMPTON
SURVEYING & MAPPING PLLC

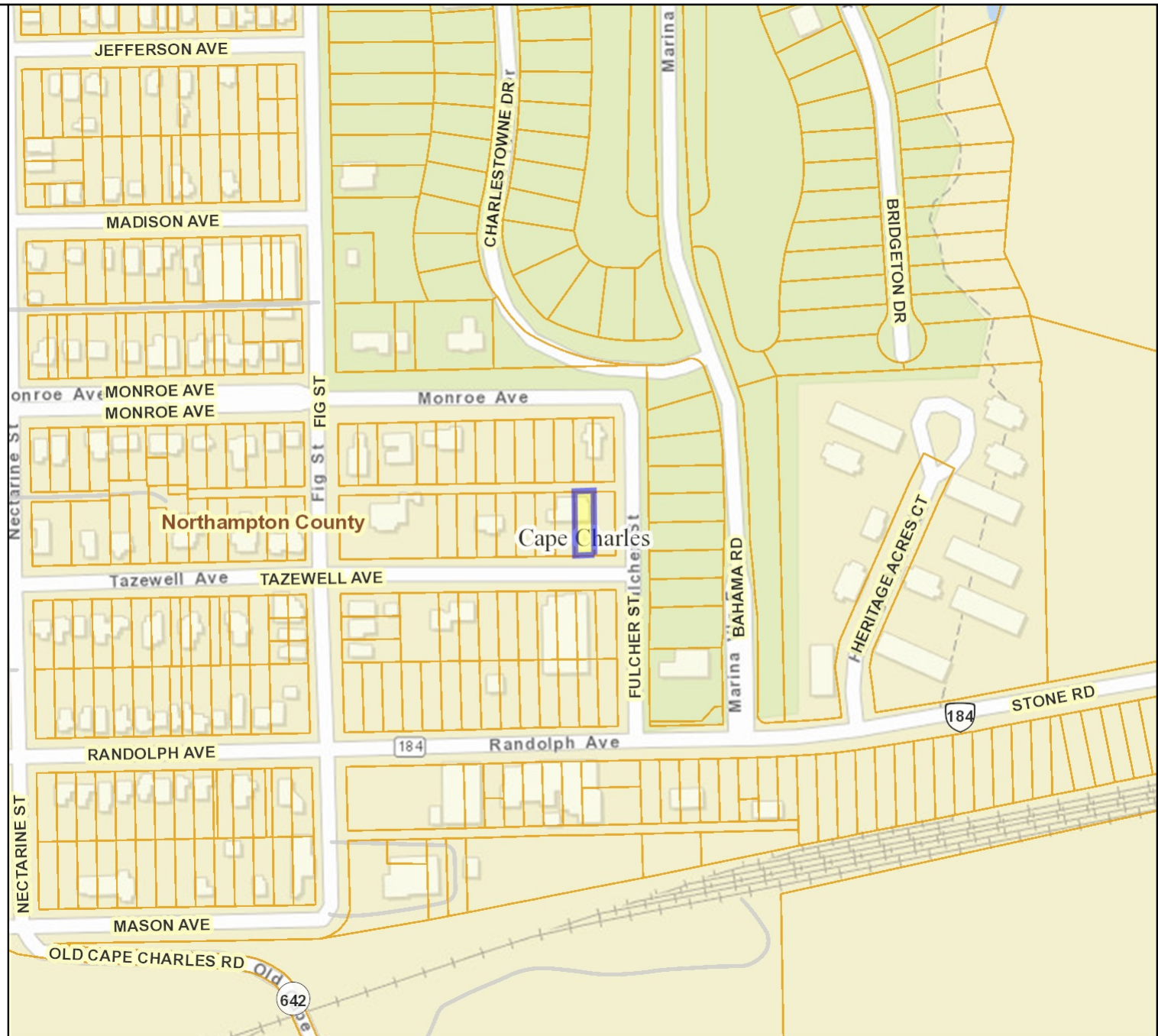
36308 Lankford Highway, Belle Haven, Virginia 23306
Mail Address: 11403 Heron Drive, Machipongo, Virginia 23405
Phone: (757) 709-4192

DRAWN BY: PARKS	SCALE: 1" = 20'
CHK'D BY: PARKS	BACK TRAV. BY: JBL
FIELD BOOK:	JOB NUMBER: 603

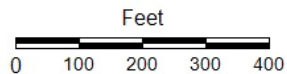
Northampton County, Virginia

Legend

- County Boundaries
- Town Names
- Route Numbers
- Road Labels
- Parcels
- Driveways



Map Printed from Northampton
<http://northampton.mapsdirect.net/>



Title: Lot 27 Tazewell Avenue Property Map

Date: 8/12/2020

DISCLAIMER: This drawing is neither a legally recorded map nor a survey and is not intended to be used as such. The information displayed is a compilation of records, information, and data obtained from various sources, and Northampton County is not responsible for its accuracy or how current it may be.