

125 HOPE STREET - EXISTING



125 HOPE STREET - PROPOSED



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125 HOPE STREET - PROPOSED



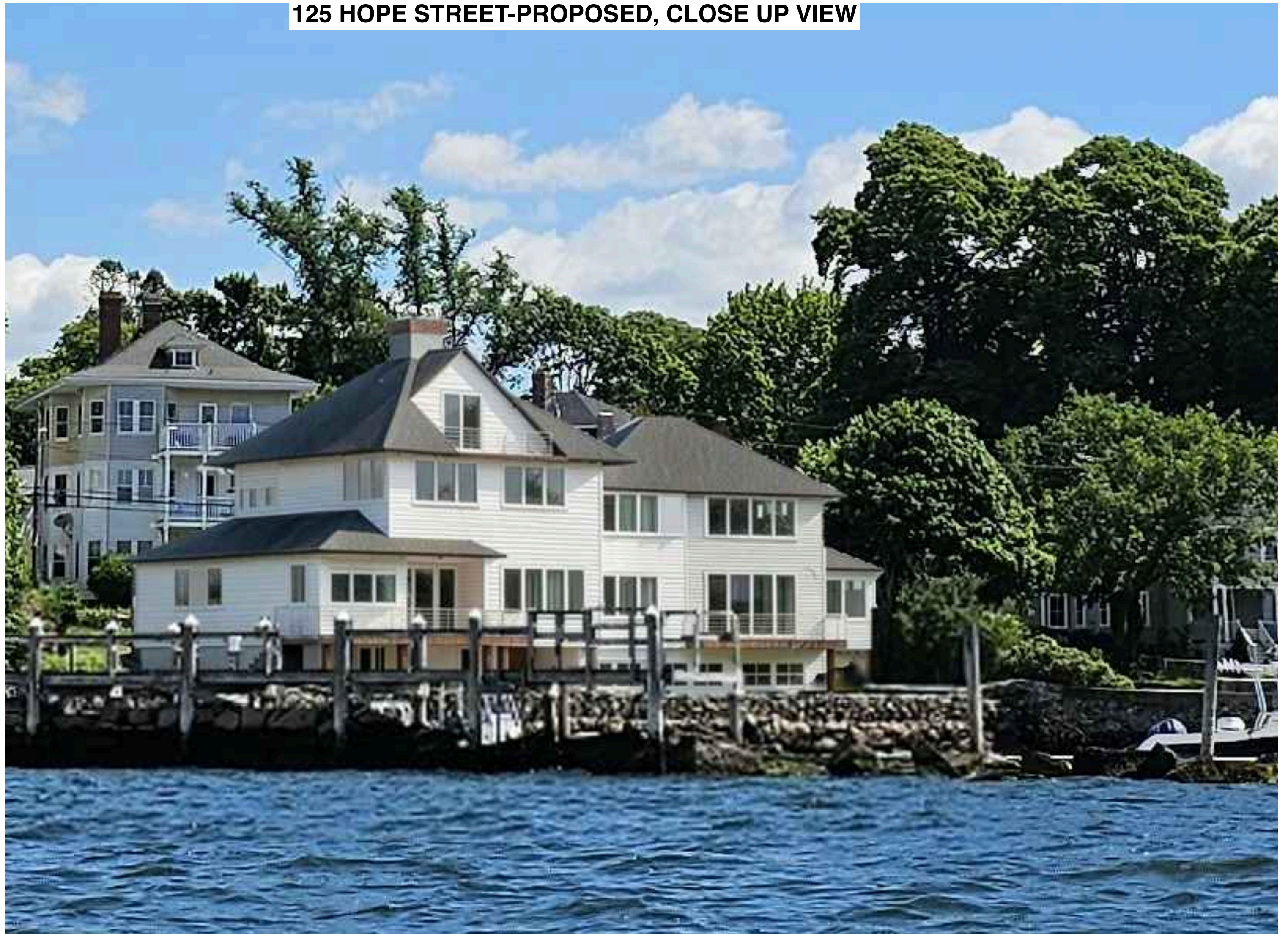
125 HOPE STREET - EXISTING



125 HOPE STREET - PROPOSED

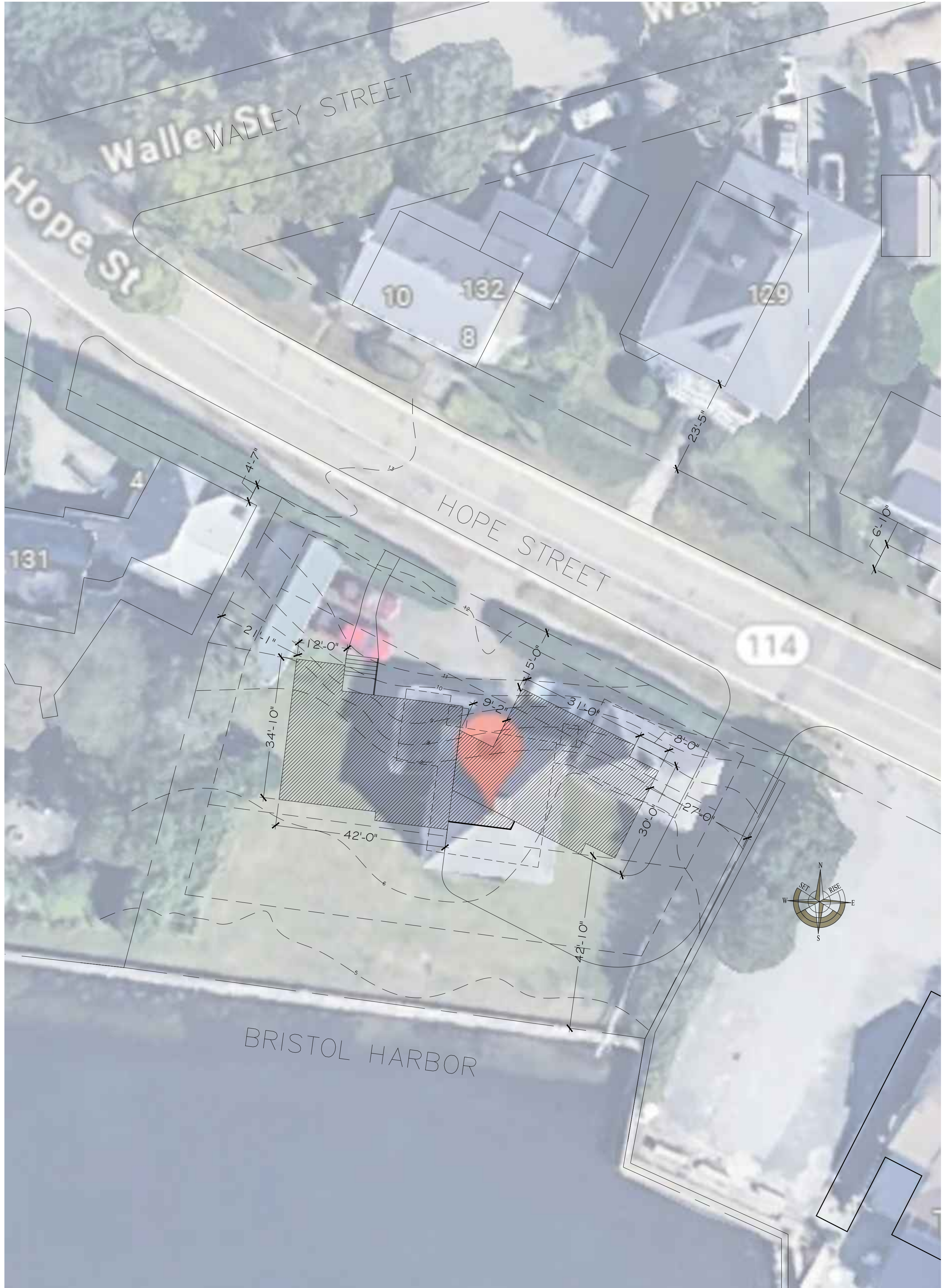


125 HOPE STREET-PROPOSED, CLOSE UP VIEW



125 HOPE STREET - EXISTING



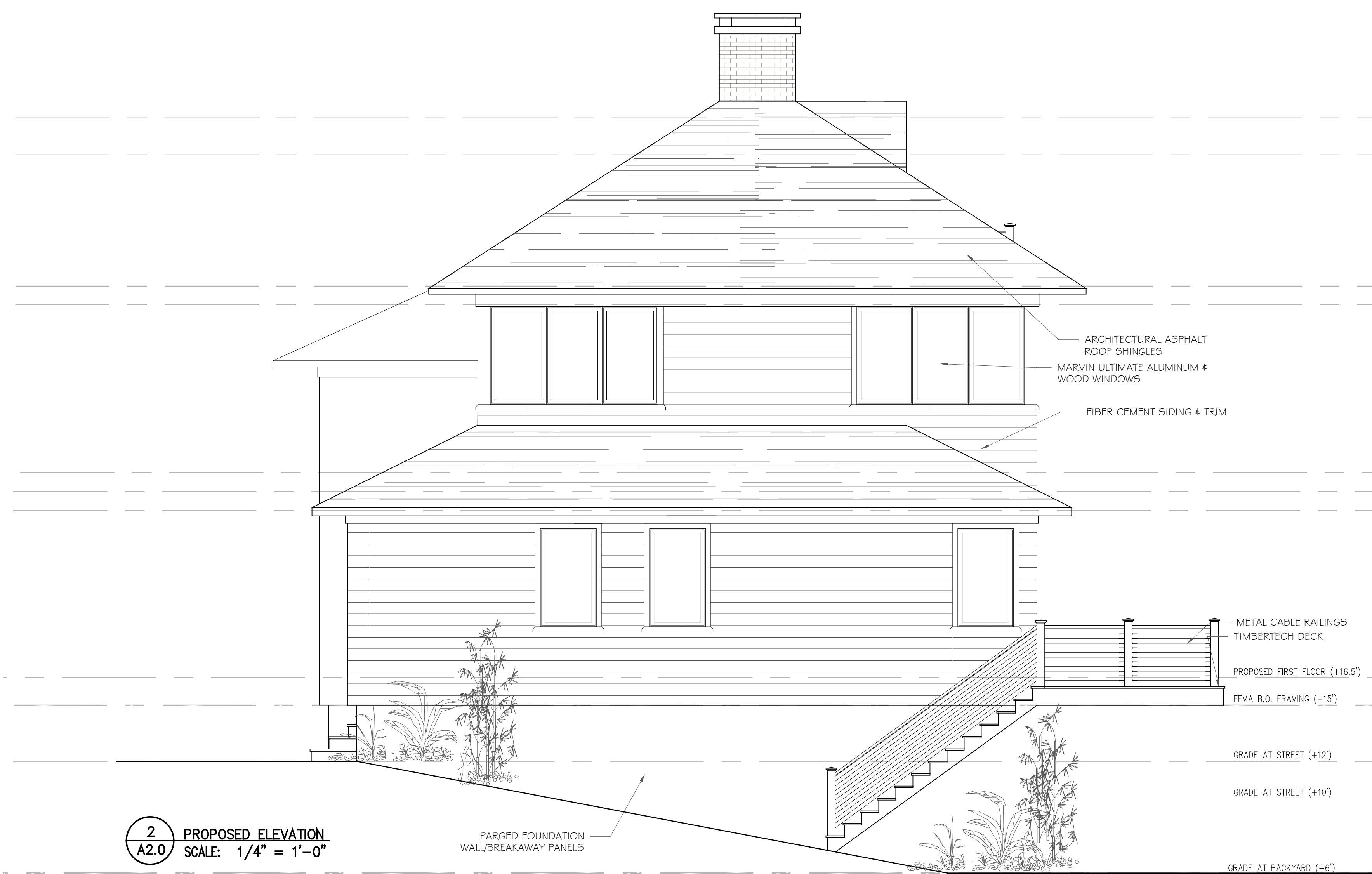


1 PROPOSED SITE PLAN
A0.0 SCALE: 1/16" = 1'-0"

TITLE	
PHASE:	DATE:
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1
A2.0
PROPOSED ELEVATION
SCALE: 1/4" = 1'-0"



2
A2.0
PROPOSED ELEVATION
SCALE: 1/4" = 1'-0"



1
A2.1
PROPOSED ELEVATION
SCALE: 1/4" = 1'-0"



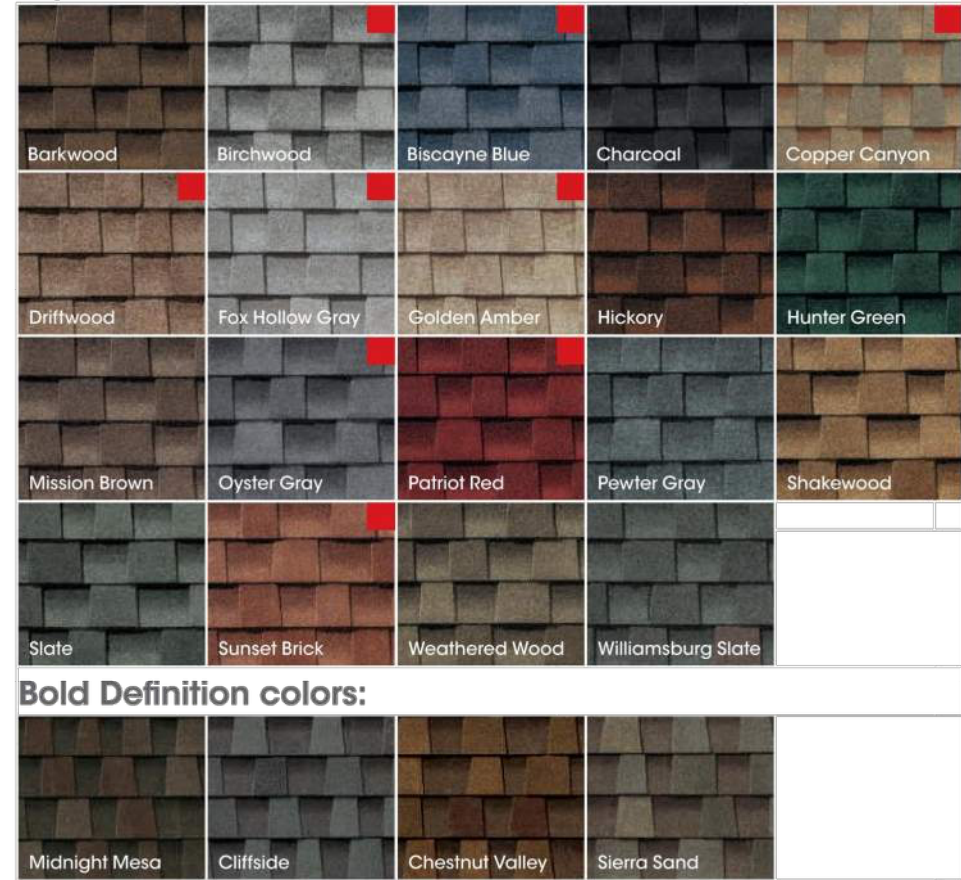
2
A2.1
PROPOSED ELEVATION
SCALE: 1/4" = 1'-0"



Benefits:

- **Industry-leading innovation:** Layerlock® Technology powers StrikeZone®, the industry's largest nailing zone. Paired with our legendary Dura Grip® sealant, these features ensure that the shingles stay in place, even under high wind conditions
- **The industry's strongest wind warranty:** Timberline HDZ® Shingles are eligible for the WindProven® Limited Wind Warranty¹: the industry's first wind warranty with no maximum wind-speed limitation, when installed with the required combination of GAF accessories
- **GAF-exclusive algae-fighting technology:** 25-Year StainGuard Plus™ Algae Protection Limited Warranty² powered by proprietary time-release algae-fighting technology
- **Peace of mind:** Timberline HDZ® Shingles come with Lifetime® coverage against manufacturing defects
- **Impact rating:** Timberline HDZ® passes the UL 2218 impact-resistance test with a Class 3 rating and may be eligible for insurance discounts³
- **For the best look:** Use Timberlex® premium ridge cap shingles or TimberCrest® premium SBS-modified ridge cap shingles

High Definition® colors:



We protect what matters most®



FEBRUARY 2024



Hardie® Artisan Siding with Lock Joint System

SUBMITTAL FORM

05

Submitted to:
Project Name:
Submitted by:
Date:
Joint Style: ☐ V-Groove ☐ Square Channel ☐ Shiplap
☐ HZ10® Product Zone
☐ HZ5® Product Zone

SPECIFICATION SHEET

05

DIVISION: 07 00 00 THERMAL AND MOISTURE PROTECTION

SECTION: 07 46 46 FIBER CEMENT SIDING

Manufacturer

James Hardie Building Products Inc.

The products are manufactured at the following locations, with quality control inspections by Intertek:

- Reno, Nevada
- Prattville, Alabama

Compliance with the following codes

- 2024, 2021, 2015, 2012, 2009 and 2006 International Building Code® (IBC)
- 2024, 2021, 2015, 2012, 2009 and 2006 International Residential Code® (IRC)

Features

- Noncombustible
- Dimensionally Stable
- Resistant to damage caused by pests
- Weather Resistant-Engineered for Climate®
- Impact resistant

Use

Hardie® Artisan Siding with Lock Joint System is used as exterior wall covering. The product complies with IBC Section 1403.9 and IRC Section R703.10. The product may be used on exterior walls of buildings of Type I, II, III and IV construction (IBC).

Description

Hardie® Artisan Siding with Lock Joint System is a single-faced, cellulose fiber-reinforced cement (fiber-cement) product. Hardie® Artisan Siding complies with ASTM C1186, as Grade II, Type A; has a flame-spread index of 0 and a smoke-developed index of 5 when tested in accordance with ASTM E84; and is classified as noncombustible when tested in accordance with ASTM E136.

Available Sizes

Product	Width (inches)	Exposure (inches)	Length (feet)	Thickness (inches)
V-Groove	8-1/4	7	12	5/8
Shiplap	10-1/4	9	12	5/8
Square Channel	10-1/4	9	12	5/8

Panel Texture & Finish

Hardie® Artisan Siding with Lock Joint System comes in a smooth finish.

Finish comes primed for field paint.

Engineered for Climate®

Hardie® Artisan Siding with Lock Joint System is engineered for performance to specific weather conditions by climate zones as identified by the following map.



SS2005 PAGE 1 OF 2

The JHinsite® Team James Hardie Building Products www.jameshardiepros.com

SPECIFICATION SHEET 05 FEBRUARY 2024

Performance Properties

General Property	Test Method	Unit or Characteristic	Requirement	Result
PHYSICAL ATTRIBUTES	ASTM C1185	Length	± 0.5% or ± 1/4 in	Pass
		Width	± 0.5% or ± 1/4 in	
		Thickness	± 0.05 in	
		Squareness	Δ in diagonals ≤ 1/32 in/ft of sheet length. Opposite sheet sides shall not vary in length by more than 1/32 in/ft	
		Edge Straightness	≤ 1/32 in/ft of length	
DURABILITY	ASTM C1185	Density, lb/ft³	As reported	Pass
		Water Tightness	No drop formation	
		Flexural Strength	Wet conditioned, psi	
		Warm Water Resistance, Observations	Equilibrium conditioned, psi	
		Heat/Rain Resistance	Visual Observations	
FIRE CHARACTERISTICS	ASTM C1185	Visual Observations	No visible cracks or structural alteration	Pass
		Visual Observations	No visible cracks or structural alteration	
		Visual Observations	No visible cracks or structural alteration	
		Freeze/Thaw Resistance	Freeze/Thaw, % strength retention	
		UV Accelerated Weathering Test	Visual Observations	
FIRE CHARACTERISTICS	ASTM E84	Flame Spread Index (FSI)	No cracking, checking, or crazing	Pass
		Smoke Developed Index (SDI)	0	
		Fuel Contributed	0	
		NFPA Class	As reported	
		Uniform Building Code Class	A	
FIRE CHARACTERISTICS	ASTM E136	Non-combustible	International Building Code® class	Pass
		Fire Resistance Rated Construction	Fire Resistance Rating	

Installation

Install Hardie® Artisan Siding with Lock Joint System in accordance with:

- Hardie® Artisan Siding with Lock Joint System Installation Instructions
- Hardie® Artisan Siding with Lock Joint System Technical Data Sheet
- Requirements of authorities having jurisdiction

Warranty

Hardie® Artisan Siding with Lock Joint System: 30-year, Non-Prorated, Limited Warranty

Sustainable Design Contribution

- Regionally sourced content- varies by project location
 - Avoidance of certain chemicals or Red List Materials Compliant
- Detailed product information for LEED projects, or other state or regional sustainability programs is available through James Hardie Technical Services.

Storage and Handling

Store flat and keep dry and covered prior to installation.

Technical Services

Contact James Hardie Technical Services online at JamesHardie.com, or by phone at (800) 426-4051

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Product warranties, safety information and additional installation information are available at jameshardiepros.com 1 866 442 7243 | www.jameshardie.com

JamesHardie

ULTIMATE

Casement Narrow Frame

The Marvin Ultimate™ Casement Narrow Frame window is a contemporary option with a flush exterior and narrow jamb, ideal for frame-in-frame replacement and allowing quick and easy installation without disturbing the existing frame or interior wall. With its sleek design and narrow lines, this window is a great fit for new construction or remodeling projects that call for slim lines and maximum views.

- Fig. 1 CASEMENT NARROW FRAME WINDOWS Designer Black
- Fig. 2 INTERIOR VIEW Pine
- Fig. 3 EXTERIOR VIEW Gunmetal
- Fig. 4 CASEMENT NARROW FRAME WINDOWS Designer Black



Fig. 2



Fig. 3



Fig. 1

30 MARVIN ULTIMATE COLLECTION

ULTIMATE

Corner Narrow Frame

The Marvin Ultimate™ Corner Narrow Frame window makes a strong architectural statement in expansive sizes, combining narrow profiles and clean lines with industry-leading performance. Pair this corner window with other Marvin narrow frame windows for consistent sightlines that maximize glass and views.

- Fig. 1 CORNER NARROW FRAME WINDOW Ebony
- Fig. 2 INTERIOR VIEW Designer Black
- Fig. 3 EXTERIOR VIEW Liberty Bronze (Powdercoat)
- Fig. 4 INTERIOR CORNER DETAIL The clad cap sits flush coating a clean-lined contemporary aesthetic.
- Fig. 5 EXTERIOR CORNER DETAIL The corner cap is measured with a square profile.
- Fig. 6 CORNER NARROW FRAME WINDOW Ebony

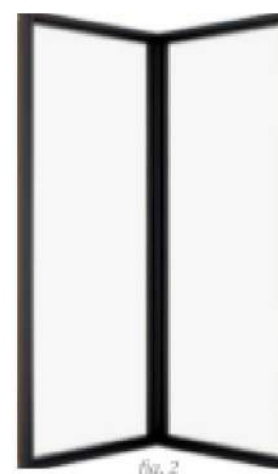


Fig. 2

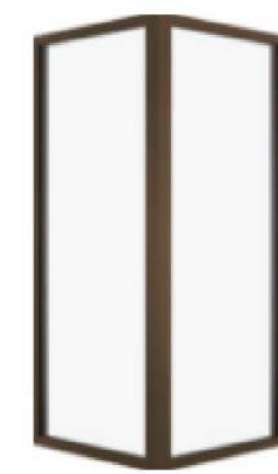


Fig. 3



Fig. 4



Fig. 5

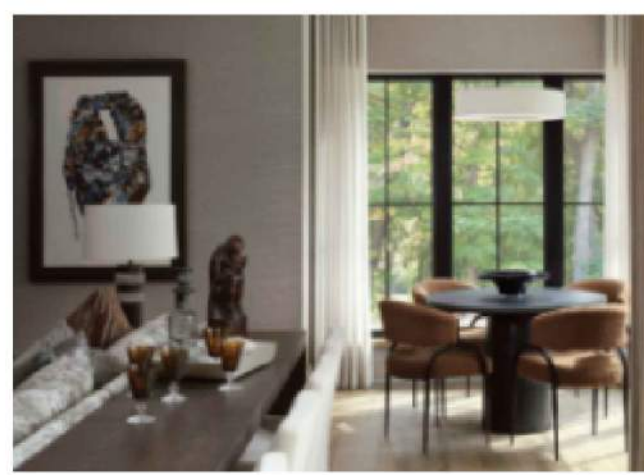
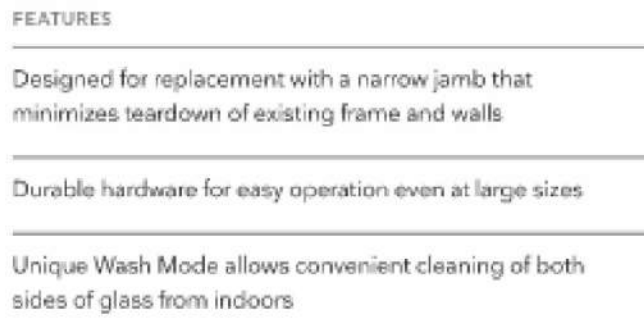


Fig. 4



Choose crank out or push-out operation

Multi-point locking system ensures a tight seal and security from top to bottom

Expansive sizes to fit openings up to 3'6" wide by 8' high

Choose traditional Ogee profiles or square profiles for a more contemporary look

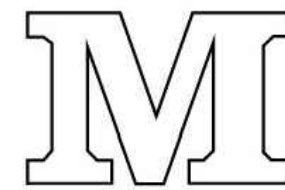


Fig. 6

31 MARVIN ULTIMATE COLLECTION

WINDOWS

MELCHERT ARCHITECTURE



125 HOPE STREET

BRISTOL RI 02809

PROPOSED MATERIALS

TITLE

PHASE:	HDC	DATE:	4.8.26
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SHEET NO.

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