



City of
Pensacola
*America's First Settlement
And Most Historic City*

**Architectural Review Board Application
Full Board Review**

Application Date: 08-23-2022

Project Address: 412 W. Intendencia Street

Applicant: Gary Cook-Vice President KRC Construction, Inc.

Applicant's Address: 4810 Rosemont Court

Email: Gatordoc2@aol.com Phone: 850-324-4439

Property Owner: Sean & Tracey Doyle

District: ☒ **PHD** ☐ **NHPD** ☐ **OEHPD** ☐ **PHBD** ☐ **GCD**
(If different from Applicant)

Application is hereby made for the project as described herein:

- ☒ Residential Homestead – \$50.00 hearing fee
☐ Commercial/Other Residential – \$250.00 hearing fee

** An application shall be scheduled to be heard once all required materials have been submitted and it is deemed complete by the Secretary to the Board. You will need to include ten (10) copies of the required information. Please see pages 3 – 4 of this application for further instruction and information.*

Project specifics/description:

One one story dwelling 14' wide by 82' long and one two story dwelling 31' wide by 55' long, with
living space above a four bay garage. Both structures will have 5V-Crimp metal roofs, color
Galvalume, Hardi exterior lap siding on ground floors, with Hardi vertical board and batten on
upper floor, color HC-77 Alexandria Beige, trim HC-27 Monterey White, porch ceilings HC-150
Yarmouth Blue. Handrails will be Powder Coated Aluminum and match those in picture, black in
color. Windows will be Anderson 400 Series, black, Doors will be Nouma, painted black.

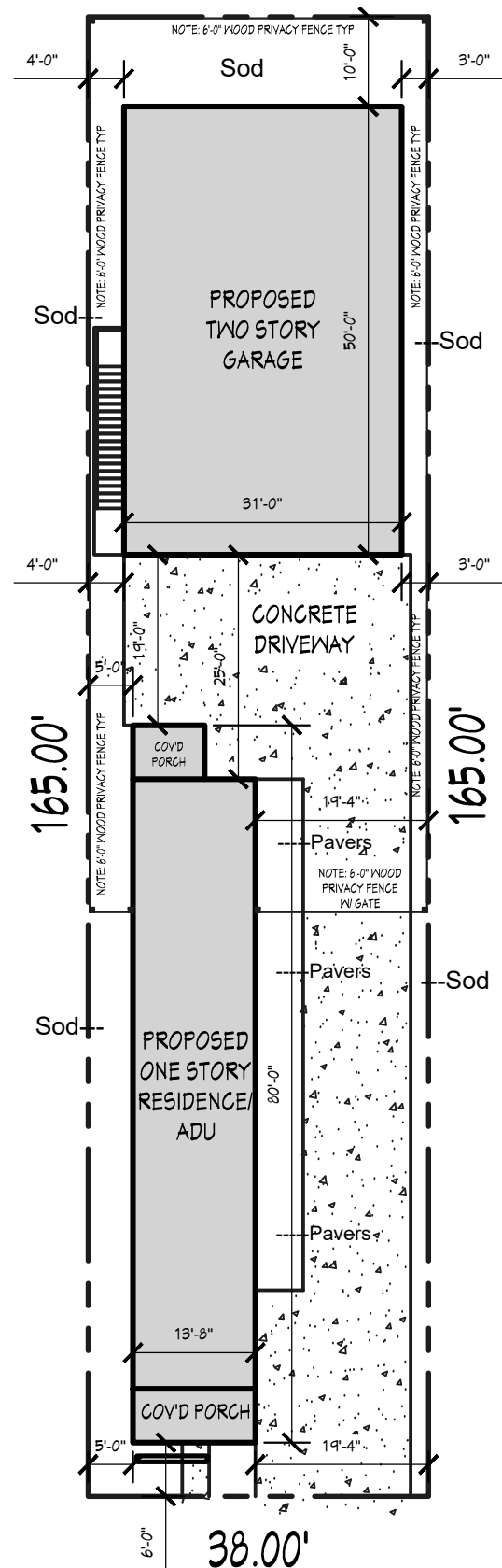
I, the undersigned applicant, understand that payment of these fees does not entitle me to approval and that no refund of these fees will be made. I have reviewed the applicable zoning requirements and understand that I must be present on the date of the Architectural Review Board meeting.

Applicant Signature

08-23-2022

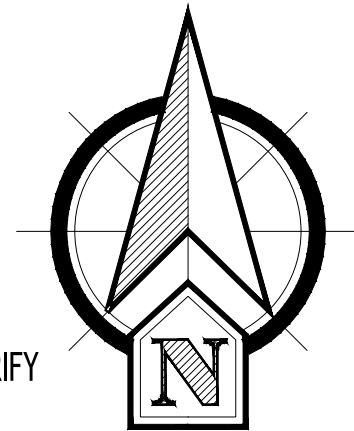
Date

Planning Services
222 W. Main Street * Pensacola, Florida 32502
(850) 435-1670
Mail to: P.O. Box 12910 * Pensacola, Florida 32521



412 W INTENDENCIA ST
PENSACOLA FL 32502

DOYLE PROJECT 412 W INTENDENCIA ST PENSACOLA FL 32502



VERIFY

NOTES:

LOT AND HOUSE LOCATION TO BE
VERIFIED BY OWNER/ CONTRACTOR.

VERIFY ALL SETBACKS WITH BUILDING
DEPARTMENT AND ZONING.

SEPTIC TANK OR SEWER INVERT TO
BE VERIFIED WITH HEALTH
DEPARTMENT.

ALL DIMENSIONS OF SITE PLAN TO BE
VERIFIED WITH
OWNER/BUILDER/REGISTERED
SURVEYOR IN CONJUNCTION WITH
SURVEY AND LEGAL DESCRIPTION.

ALL DRIVEWAYS AND SIDEWALKS TO
BE VERIFIED BY
OWNER/CONTRACTOR.

R401.3 DRAINAGE:
SURFACE DRAINAGE SHALL BE
DIVERTED TO A STORM SEWER
CONVEYANCE OR OTHER APPROVED
POINT OF COLLECTION THAT DOES
NOT CREATE A HAZARD. LOTS SHALL
BE GRADE TO DRAIN SURFACE WATER
AWAY FROM FOUNDATION WALLS. THE
GRADE SHALL FALL A MINIMUM OF 6
INCHES (152 MM) WITHIN THE FIRST 10
FEET (308 MM).

Small flowerbed with 5 Agapanthus at front porch of ADU

SITE PLAN

SCALE: 1"=20'-0"

SHEET NO.
A1

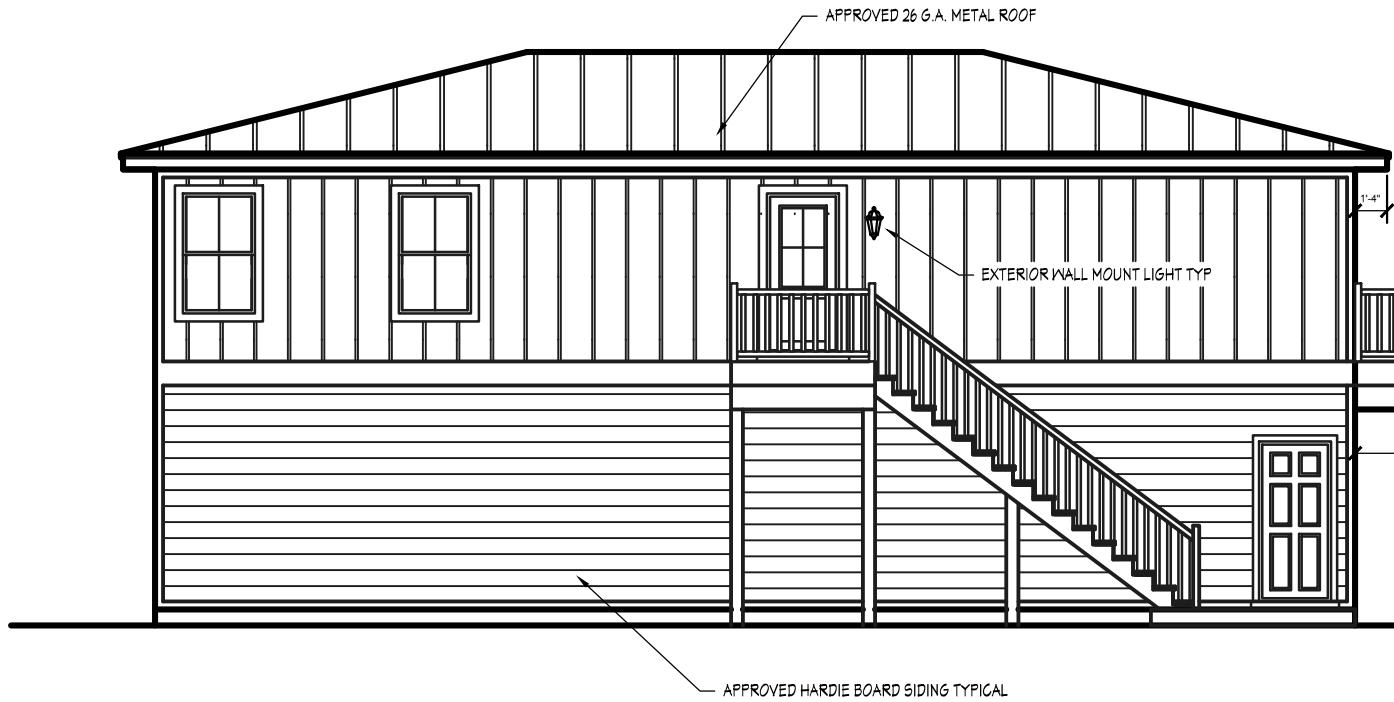
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DOYLE
PROJECT

HOUSE PLANS UNLIMITED

4400 BAYOU BLVD. SUITE 25-B PENSACOLA, FL (850) 712-2040 (850) 477-8077 HOMEPLANSUNLIMITED@GMAIL.COM

DOYLE PROJECT - 412 W INTENDENCIA ST PENSACOLA FL 32502



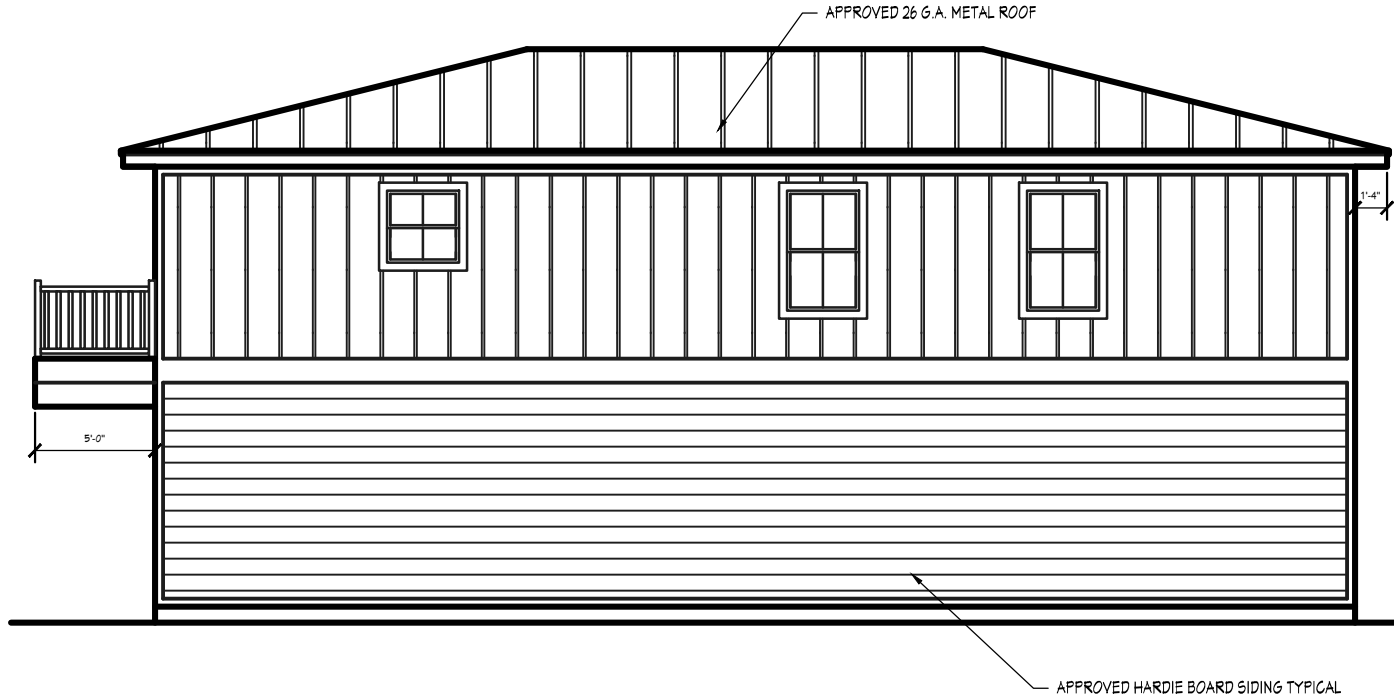
LEFT ELEVATION

SCALE: 1/8"=1'-0"



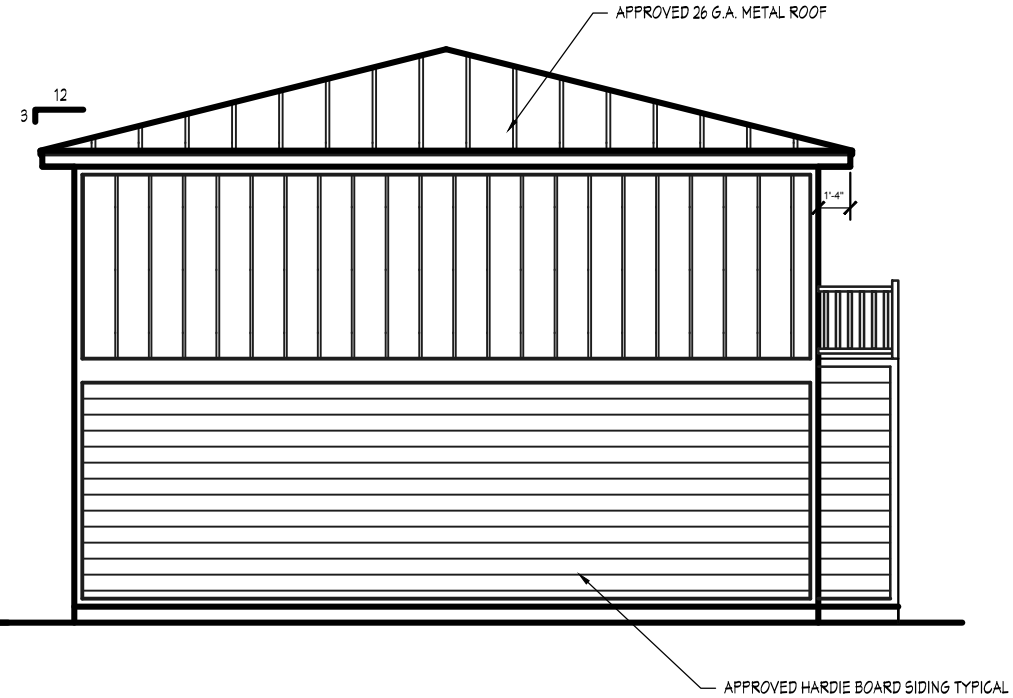
FRONT ELEVATION

SCALE: 1/8"=1'-0"



RIGHT ELEVATION

SCALE: 1/8"=1'-0"



REAR ELEVATION

SCALE: 1/8"=1'-0"

SHEET NO.
A2

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PROJECT

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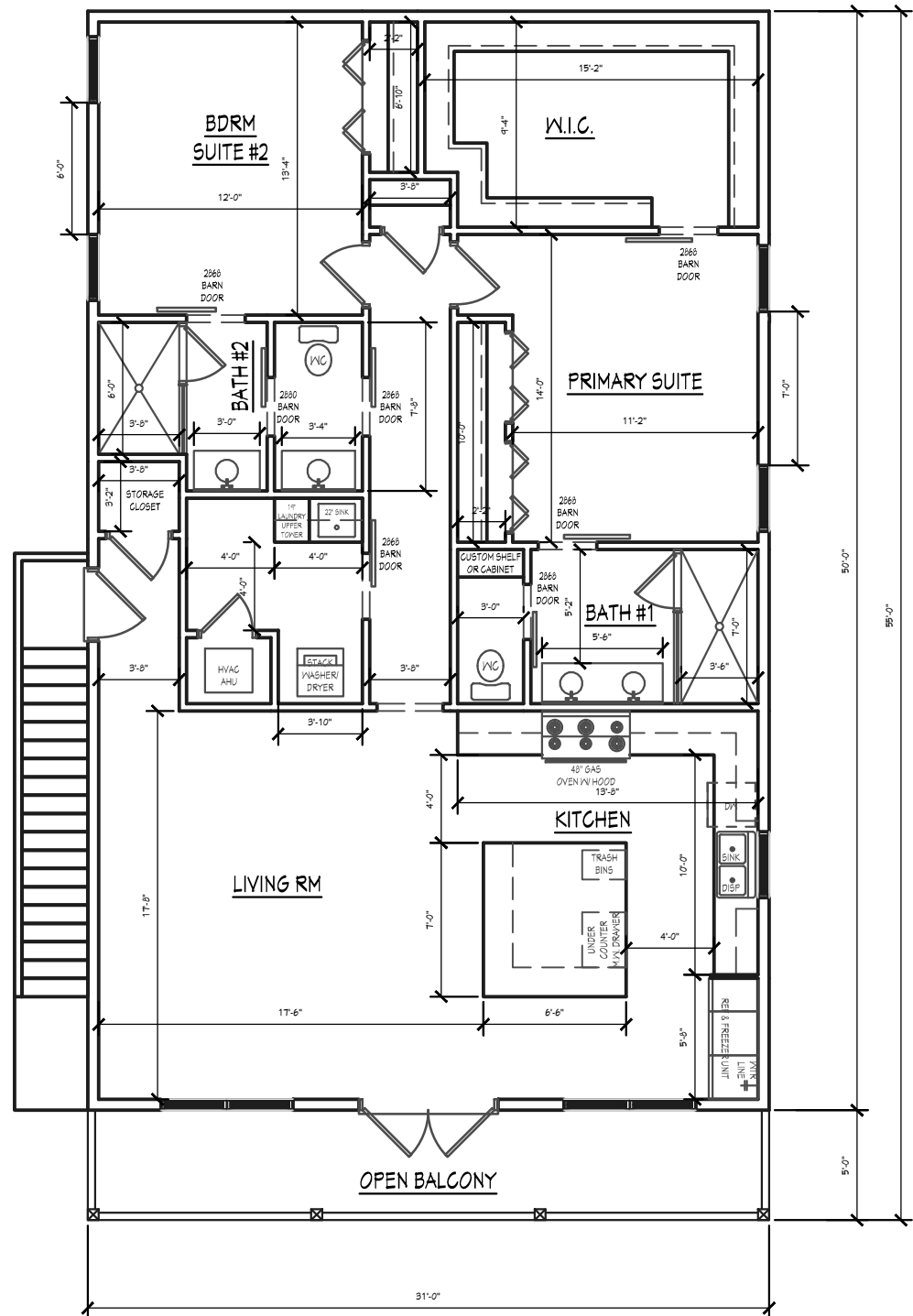
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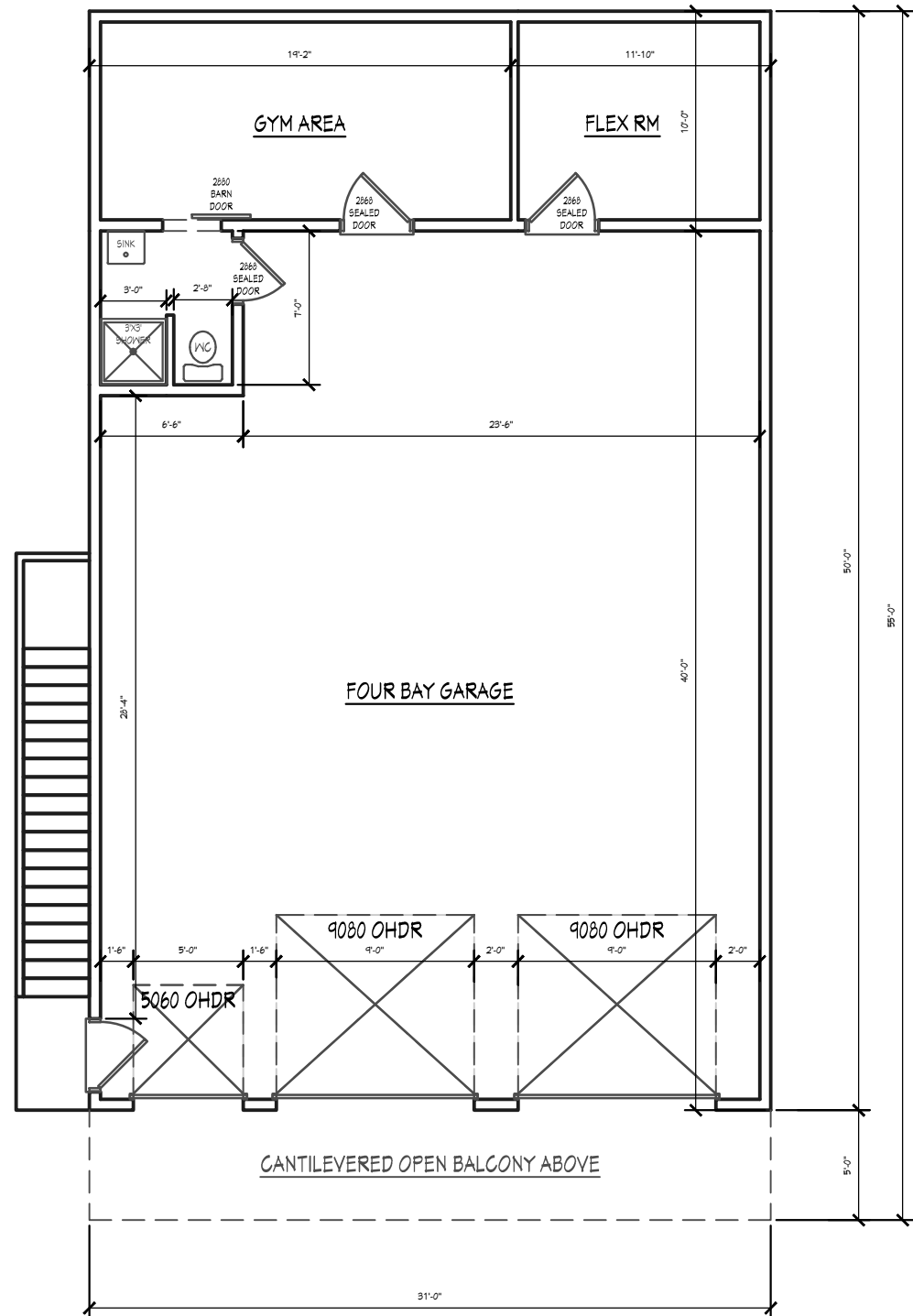
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SECOND FLR - FLOOR PLAN
SCALE: 1/8"=1'-0"



FIRST FLR - FLOOR PLAN
SCALE: 1/8"=1'-0"

NOTE:
CEILING 10'-0" HIGH
UNLESS NOTED OTHERWISE

AREA CALCULATIONS	
FOUR BAY GARAGE	1186 S.F.
FIRST FLOOR LIVING	364 S.F.
SECOND FLOOR LIVING AREA	1550 S.F.
TOTAL LIVING AREA	1914 S.F.
TOTAL UNDER ROOF	3100 S.F.

DOYLE PROJECT - 412 W INTENDENCIA ST PENSACOLA FL 32502

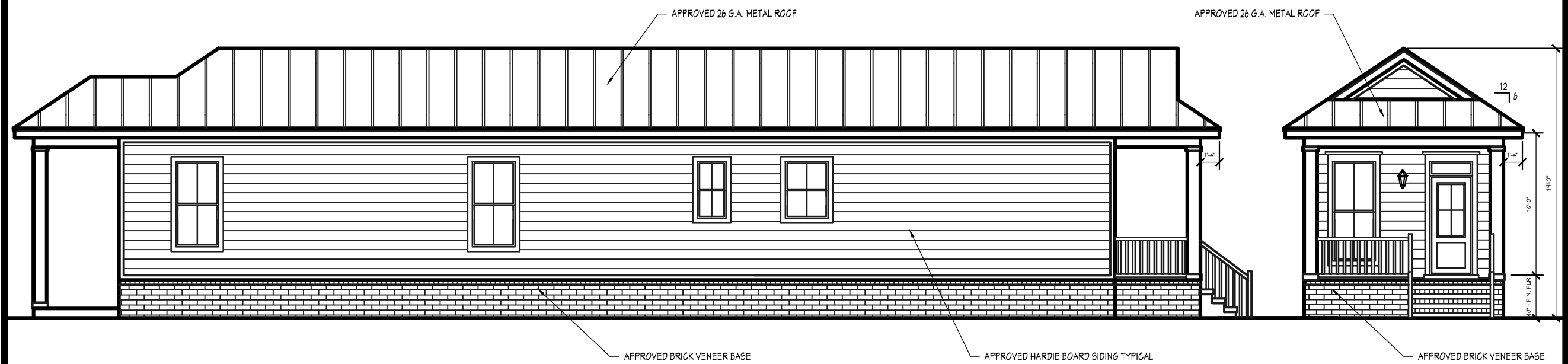
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DOYLE
PROJECT

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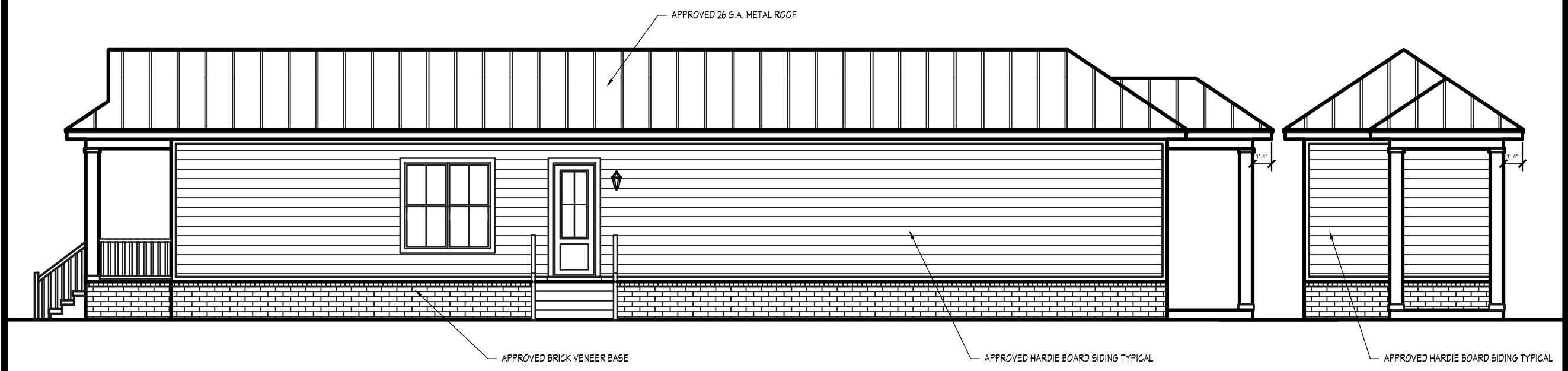


LEFT ELEVATION

FRONT ELEV.

SCALE: 1/8"=1'-0"

SCALE: 1/8"=1'-0"



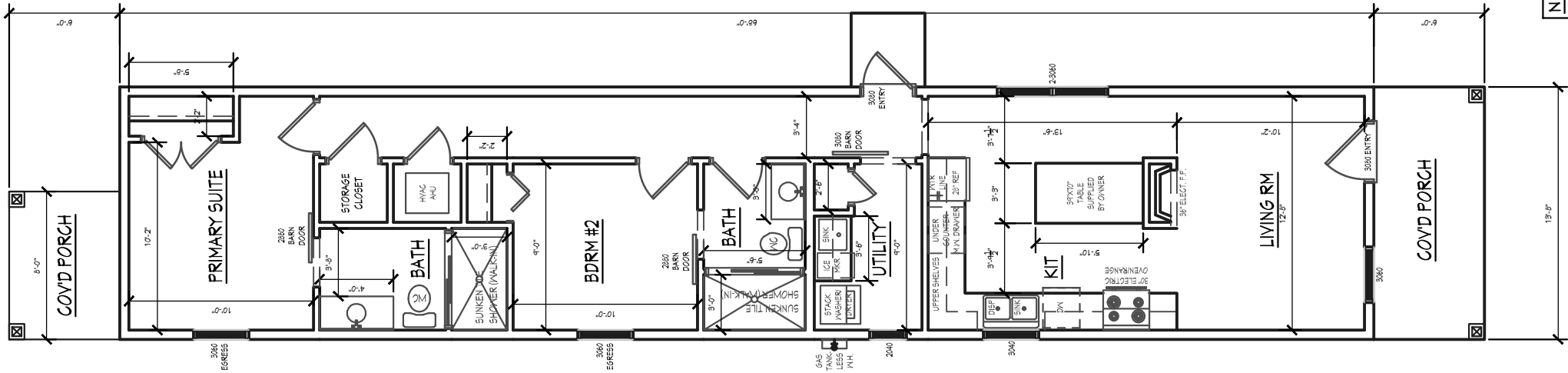
RIGHT ELEVATION

REAR ELEV.

SCALE: 1/8"=1'-0"

SCALE: 1/8"=1'-0"

DOYLE PROJECT - 412 W INTENDENCIA ST PENSACOLA FL 32502



NOTE:
CEILINGS 10'-0" HIGH
UNLESS NOTED OTHERWISE

AREA CALCULATIONS

LIVING AREA	924 S.F.
COVID PORCH	84 S.F.
COVID PORCH	48 S.F.
TOTAL UNDER ROOF	1061 S.F.

FLOOR PLAN

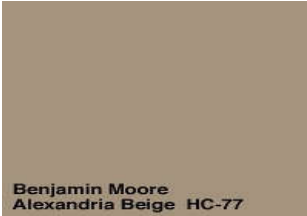
SCALE: 1/8"=1'-0"

412 W. Intendencia Street

Color Palette

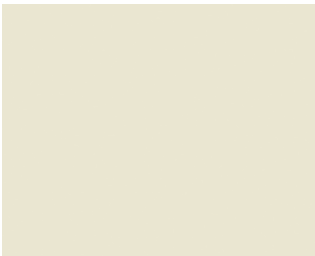
Siding Paint

Benjamin Moore HC-77 Alexandria Beige



Trim Paint

Benjamin Moore HC-27 Monterey White



Door Paint

Benjamin Moore HC-190 Black



Porch Ceiling Paint

Benjamin Moore HC-150 Yarmouth Blue

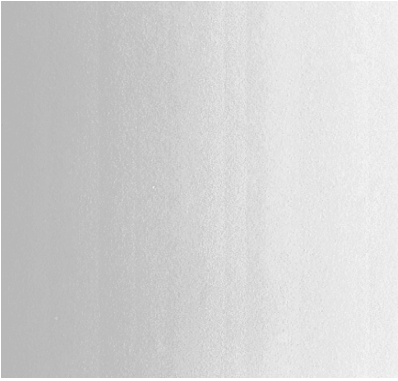


412 W. Intendencia Street

James Hardi Materials

Hardi Vertical Smooth Siding (Board & Batten) Paint Color HC-77 Alexandria Beige

Hardi Trim Boards- Smooth- 1"x 2.5" Paint Color HC-77 Alexandria Beige



Hardi Lap Siding Smooth Paint Color HC-77 Alexandria Beige

5/16" thick, 8-1/4" wide, 7" reveal



Hardi Smooth Non-Vented Soffit 12' by 16" Painted HC-27 Monterey White



Columns

Column Base and Top

Bottom Trim 1" by 10" Smooth Hardi Top Trim 1" by 8" Smooth Hardi

Painted HC-27 Monterey White (Middle example)



Hardi Trim Boards Smooth



Other Exterior Elements

Exterior Wall Light Fixtures 11" x 24" Camden VX Collection-Black



Two Story Exterior Stairs

Stair Treads – Trex 1"x6"x5' - framing will be Pressure Treated wood



Porches

Concrete front porch on Auxiliary Dwelling with Brick steps

Brick Steps at front, side entrance, veneer on exposed foundation walls

Queen size 2-3/4" x 2-3/4" x 7-5/8"

Color Mosswood with white mortar

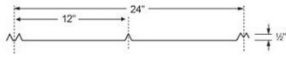


Pavers between driveway and foundation of Auxiliary Dwelling Unit



Roofing

Roofing 5V-Crimp Flat Profile ½" x 24" Galvalume color



*COLORS HAVE BEEN MATCHED AS ACCURATELY AS POSSIBLE TO ACTUAL FINISH
AND MAY VARY FROM ACTUAL MATERIAL

Fencing

Wood Privacy Fence 6' tall 38 Feet across back of lot
100 Feet up each side of lot

Pickets – 1" x 6' Pressure treated pine

Posts 4"x4"x8' Pressure treated





400 SERIES COASTAL WINDOWS

400 Series products offer time-tested, classic wood craftsmanship. As our most popular product line, it brings you the best overall blend of performance and style to satisfy just about any project need. With fewer callbacks, easy installation and a reputation that withstands the test of time, it's no wonder why our 400 Series windows are the clad window of choice for contractors*. To learn more, visit andersenwindows.com/400series.

Our products with Stormwatch® Protection offer the toughest protection for coastal environments. To stand up to harsh coastal weather conditions, we add structural enhancements such as impact-resistant glass, frame and sash reinforcements and heavy-duty hardware. With Stormwatch Protection on 400 Series products, you have the requirements needed to meet strict coastal building codes** for 24/7 protection against the harshest weather conditions. And like all Andersen® products, they're supported by over 115 years of commitment to quality and service and backed by our industry-leading Owner-2-Owner® limited warranty. To learn more, visit andersenwindows.com/coastal.



*2020 Andersen brand survey of U.S. contractors.

**See your local code official for building code requirements in your area.

DESIGNED & BUILT FOR THE COAST

From their time-proven Perma-Shield® exterior cladding to their impact-resistant glass, our 400 Series windows with Stormwatch® Protection are designed to withstand nature's worst and still look their best for years to come.

ENERGY-SAVING GLASS

Many 400 Series windows with Stormwatch Protection have options that make them ENERGY STAR® v. 6.0 certified throughout the United States.

Visit andersenwindows.com/energystar for more information and to verify that the product with your glass option is certified in your area.



TIME-TESTED, DURABLE AND LOW-MAINTENANCE PERMA-SHIELD EXTERIORS

Our exclusive Perma-Shield system gives our 400 Series windows a tough, protective shell that safeguards the wood inside. It repels water, resists dents* and stays beautiful for years to come. It's a well-proven asset in coastal areas, as it resists salt spray and sea air and never needs painting.*

KEEPS THE WEATHER OUT

Our weather-resistant construction and careful selection of weatherstrip by product type, seals out drafts, wind and water, whatever the weather.



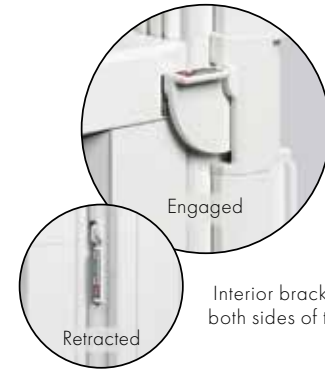
Exterior brackets

PERFORMANCE GRADE (PG) UPGRADES

Some codes don't require impact-resistant glass. For these situations, Performance Grade (PG) upgrades are available for many standard 400 Series windows. See the product sections in this book for options available by window type.

STRUCTURAL REINFORCEMENTS FOR COASTAL APPLICATIONS

400 Series windows with Stormwatch Protection feature a range of structural enhancements that allow them to withstand harsh weather conditions. Enhancements include impact-resistant glass, high-strength silicone glazing, frame and sash reinforcements, heavy-duty hardware and additional locks.



Interior brackets located on both sides of the meeting rail

SUPERIOR PERFORMANCE

Andersen 400 Series Stormwatch Protection products are available with impact-resistant glass and structural upgrades to meet the tough building codes of coastal areas.

They are designed to satisfy:**

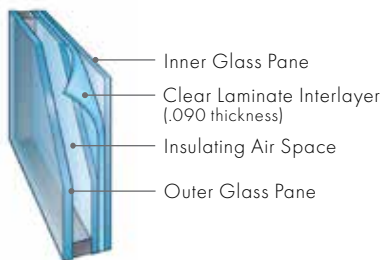
- Large missile impact test ASTM/E1886/E1996
- TAS 201, 202, 203 (except tilt-wash double-hung)
- AAMA/WDMA/CSA 101/1.5.2/A440-08 &-11

PG70
PERFORMANCE

CL 15 Impact PG-70/-70
(AAMA/WDMA/CSA 101/1.5.2/A440-08 &-11)

*Visit andersenwindows.com/warranty for details.

**See your local code official for building codes requirements in your area.



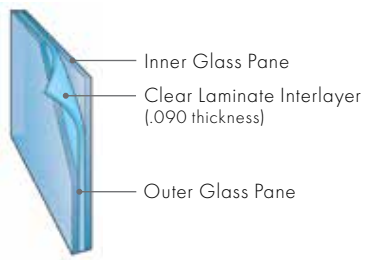
HIGH-PERFORMANCE IMPACT-RESISTANT GLASS

Low-E4® impact-resistant glass provides all the benefits of monolithic impact-resistant glass, while adding an insulating air space that helps keep homes cool in the summer and warm in the winter.

Low-E4 SmartSun™ impact-resistant glass delivers the benefits of Low-E4 impact-resistant glass, plus it helps shield homes from the sun's heat and filters out 95% of harmful UV rays while letting sunlight shine through.

Low-E4 Sun impact-resistant glass is tinted for maximum protection from the effects of intense sunlight and provides all the benefits of Low-E4 impact-resistant glass.

A white interlayer and obscure glass are also available, see your Andersen supplier for details.



MONOLITHIC IMPACT-RESISTANT GLASS

Monolithic SmartSun impact-resistant glass is reinforced with a clear laminate interlayer sandwiched between two panes of glass to resist impact, forced entry and unwanted noise. Choose from clear monolithic or gray monolithic that's tinted to further block heat caused by sunlight.

A white interlayer is also available, see your Andersen supplier for details.



HIGH-PERFORMANCE GLASS FOR NON-COASTAL WINDOWS WITH PERFORMANCE GRADE (PG) UPGRADES

Low-E4 glass provides an insulating air space that helps keep homes cool in the summer and warm in the winter.

Low-E4 SmartSun glass delivers the benefits of Low-E4 glass, plus it helps shield homes from the sun's heat and filters out 95% of harmful UV rays while letting sunlight shine through.

Low-E4 Sun glass is tinted for maximum protection from the effects of intense sunlight and provides all the benefits of Low-E4 glass.



Storm Protection
helps protect homes
against extreme weather
and flying debris



Sound Reduction
reduces exterior noise for
a quieter environment



Safety
provides forced-entry
resistance for peace of mind



Sun Protection
helps reduce damaging
UV rays from coming
into the home



Helps Save Energy
helps shield homes from the sun's
heat, keeping homes cool and
lowering energy costs

HEATLOCK® TECHNOLOGY

Applied to the room-side glass surface, HeatLock coating reflects heat back into the home for improved performance.

TURTLE GLASS

Turtle glass requirements can be achieved by using Low-E Sun glass or gray monolithic glass options, see your Andersen supplier for details.

TIME-SAVING FILM

We protect our products during delivery and construction with translucent film on the glass that peels away for a virtually spotless window.

FEATURES

FRAME

A Exterior outer frame members are covered with a Perma-Shield® rigid vinyl cladding, minimizing maintenance and providing an attractive appearance.

B For exceptional long-lasting performance, sill members are constructed with a wood core and a Fibrex® material exterior. Sill ends are protected and sealed with weather-resistant covers.

C Natural wood stops are available in pine and prefinished white, dark bronze and black.** For white prefinished interior units, white vinyl stops are also an option.

D For additional protection from air and water infiltration, the sill stop is 1 5/8" (41) high! Sill stop height for standard, non-coastal, windows is 1 1/8" (33). Interior wood stops are secured to the frame using 1 1/2" (38) 16-gauge crown staples instead of nails.

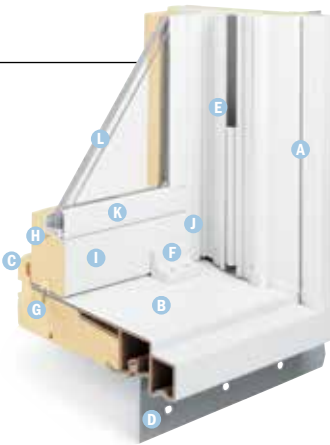
E A factory-applied rigid vinyl installation flange on the head, sill and sides of the outer frame helps secure the unit to the structure.

F An extruded rigid vinyl jamb liner and fin provide a protective seal against the outer frame members. Exclusive slide wash assists make it easy to tilt sash into wash mode position.

Unique block-and-tackle balancers feature sized-to-the-unit, rust-resistant springs that require no adjustment. Glass-reinforced nylon balancer shoes provide smooth, reliable sash operation. Sash can be removed, without tools, for drywall pass-through. Jamb liners are available in white or gray and must be specified when ordering. Contact your Andersen supplier for details.

F Exterior frame and sill brackets provide structural support for the sash during high winds. Brackets are the same color as the exterior of unit.

G Weatherstrip throughout the unit provides a long-lasting, energy-efficient, weather-resistant seal. For the top and bottom rails, an encased foam material is used. The head jamb liner and sill have a one-piece EPDM weatherstrip throughout the unit that provides a seamless, long-lasting, energy-efficient weather-resistant seal. At the meeting rail, compressible vinyl bulb material is used. Side jamb liners use leaf-type weatherstrip with foam inserts.



SASH

Wash assists make it easy to tilt the sash into wash mode.

H Wood sash members are treated with a water-repellent preservative for long-lasting protection and performance. Interior surfaces are unfinished pine. Low-maintenance prefinished white interiors are also available.

I A polyester-stabilized coat with a Flexacron® finish is electrostatically applied to penetrate all exterior surfaces for maximum protection and a lustrous finish.

J Sash joints simulate the look of traditional mortise-and-tenon construction inside and out.

GLASS

K A rigid vinyl glazing bead with flexible lip, combined with structural silicone glazing, provides superior weathertightness and durability.

L Consult local building codes for glass most suitable to your area. High-Performance options include:

- Low-E4® Impact-Resistant glass
- Low-E4 HeatLock® Impact-Resistant glass
- Low-E4 Sun Impact-Resistant glass
- Low-E4 SmartSun™ Impact-Resistant glass
- Low-E4 SmartSun HeatLock Impact-Resistant glass

Tempered and obscure glass options are available. Contact your Andersen supplier.

Standard and tempered Low-E4, Low-E4 HeatLock, Low-E4 Sun and Low-E4 SmartSun glass options are available for windows with PG upgrades.

Monolithic laminated options include:

- Clear Monolithic SmartSun Impact-Resistant glass
- Gray Monolithic SmartSun Impact-Resistant glass

Obscure glass options are available. Contact your Andersen supplier.

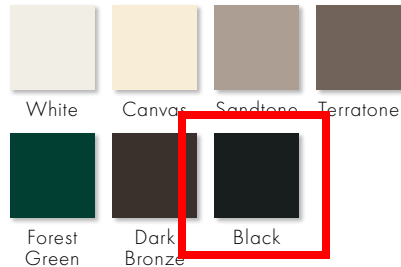
A removable translucent film helps shield the glass from damage during delivery and construction and simplifies finishing at the jobsite.



Lighthouse indicates differences from standard unit or optional upgrades.

EXTERIOR & INTERIOR OPTIONS

EXTERIOR COLORS



INTERIOR OPTIONS



HARDWARE

Black | Gold Dust
Oil Rubbed Bronze | Satin Nickel
Stone | White



Standard Lock & Keeper



A metal lock and keeper creates a strong, secure engagement. Two locks are applied for added protection.

PG UPGRADE HARDWARE



Standard Lock & Keeper

Black | Gold Dust
Stone | White

Stone is standard with natural interior units. White comes with prefinished white interiors. Other finishes optional.

Bold name denotes finish shown.



Lock & Keeper

ESTATE™

Antique Brass | **Bright Brass**
Brushed Chrome | Distressed Bronze
Distressed Nickel | Oil Rubbed Bronze
Polished Chrome | Satin Nickel

Optional Estate lock and keeper is sold separately and reduces the clear opening height by 1/32" (15). Check with local building code officials to determine compliance with egress requirements.

HARDWARE FINISHES



*Visit andersenwindows.com/warranty for details.

**Dark bronze and black interiors are only available with dark bronze and black exteriors respectively.

†Infringes on the overall net clear opening. Unit clear operable area may not meet egress requirements. See your local building code official for more information.

††Available for Estate hardware on PG upgrade units only.

Dimensions in parentheses are in millimeters.

"Flexacron" is a registered trademark of PPG Industries, Inc.

Printing limitations prevent exact replication of colors and finishes.

See your Andersen supplier for actual color and finish samples.

Naturally occurring variations in grain, color and texture of wood make each window one of a kind. All wood interiors are unfinished unless a finish is specified.

Distressed bronze and oil rubbed bronze are "living" finishes that will change with time and use.

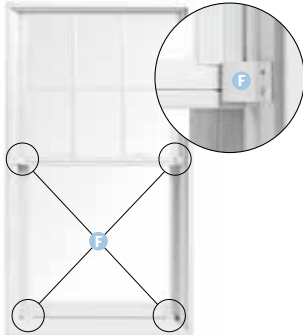
INSTALLATION SYSTEM

The installation system includes 1½" (38) by 3" (76) stainless steel installation clips for additional reinforcement. The installation clips are screwed to the frame and fastened to the rough opening for secure installation. Optional 6" (152) installation clips are available for use with factory-applied or preapplied extension jambs.



STRUCTURAL ENHANCEMENTS

Exterior Brackets



Color matched exterior brackets provide structural support for the sash during high winds.

Interior Brackets



Retractable interior brackets provide additional structural support for the sash and frame. The brackets retract to allow the sash to tilt for cleaning. Available in white, stone, canvas and black. Brackets must be engaged to meet structural requirements.

SASH OPTIONS



Cottage Style (select sizes)

ACCESSORIES Sold Separately

FRAME

Extension Jambs



Standard jamb depth is 4½" (114). Extension jambs are available in unfinished pine or prefinished white. Some sizes may be veneered.

Factory-applied and non-applied interior extension jambs are available in ¼" (1.5) increments between 5¼" (129) and 7⅛" (181). Extension jambs can be factory applied to either three sides (stool and apron application) or four sides (picture frame casing).

Pine Stool



A clear pine stool is available and ready for finishing. The tilt-wash stool is available in 4⅞" (116) for use in wall depths up to 5¼" (133) and 6⅞" (167) for use in wall depths up to 7⅛" (181). Works with 2¼" (57) and 2½" (64) wide casings.

GLASS

Andersen® Art Glass

Panels are available for 400 Series tilt-wash transom and picture units. Andersen art glass panels come in a variety of original patterns. Visit andersenwindows.com/artglass or see page 12 for more information.

HARDWARE

Window Opening Control Device



A window opening control device is available factory applied, which limits the sash travel to less than 4" (102) when the window is first opened. Available in stone, white and black. A field-applied window opening control device kit is also available.

*Infringes on the overall net clear opening. Unit clear operable area may not meet egress requirements. See your local building code official for more information.

**TruScene insect screens let in over 25% more fresh air than standard Andersen fiberglass insect screens.

†For up-to-date performance information of individual products, visit andersenwindows.com. Dimensions in parentheses are in millimeters.

SECURITY SENSORS

VeriLock® Sensors

VeriLock sensors are available in white, gold dust, gray, stone and black colors. See page 9 for details.

Open/Closed Sensors

Wireless open/closed sensors are available in white, canvas, Sandtone and dark bronze colors. See page 9 for details.

INSECT SCREENS

Insect Screen Frames



Full insect screens are available for most unit sizes. Frame color matches product exterior.

TruScene® Insect Screen

Andersen TruScene insect screens let in over 25% more fresh air* and provide 50% greater clarity than conventional Andersen insect screens, all while keeping out unwanted small insects.

Conventional Insect Screen

Conventional insect screens have charcoal powder-coated aluminum screen mesh.

GRILLES

Grilles are available in a variety of configurations and widths. For tilt-wash window grille patterns, see page 40.

EXTERIOR TRIM

This product is available with Andersen exterior trim. See page 61 for details.

PERFORMANCE GRADE (PG) UPGRADES

A high inside sill stop** with exterior sill brackets and hidden interior brackets are available to provide additional structural support for tilt-wash units, allowing standard, non-impact glass units to achieve higher performance grade ratings†. Performance Grade (PG) Ratings are more comprehensive than Design Pressure (DP) Ratings for measuring product performance. For up-to-date performance information of individual products, please visit andersenwindows.com. Use of this option will subtract ⅝" (16) from clear opening height. PG upgrade not available for 72" (1829) and 76" (1930) heights. Contact your Andersen supplier for availability.

Exterior Brackets



Exterior meeting rail and sill brackets (on non-impact units with PG upgrades) provide additional structural support for the sash and frame. Brackets are located on both sides of the meeting rail and sill. Brackets are the same color as the exterior of the unit.

Woodwright® Double-Hung Windows

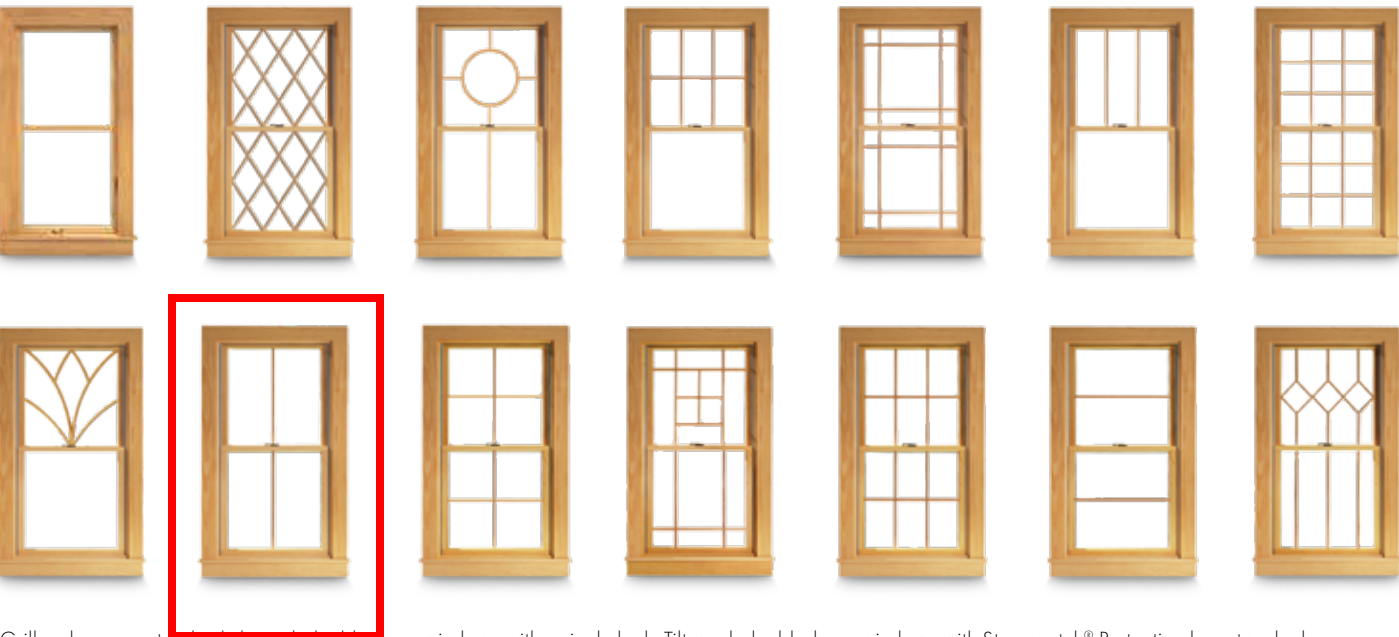
PG upgrades are also available for our 400 Series Woodwright double-hung windows in select sizes. See your Andersen supplier for details.

CAUTION:

- Painting and staining may cause damage to rigid vinyl.
- Do not paint 400 Series windows with white, canvas, Sandtone, forest green, dark bronze or black exterior colors.
- Andersen does not warrant the adhesion or performance of homeowner-applied paint over vinyl or other factory-coated surfaces.
- 400 Series windows in Terratone color may be painted any color lighter than Terratone color using quality oil-based or latex paint.
- For vinyl painting instructions and preparation, contact your Andersen supplier.
- Do not paint weatherstrip.
- Creosote-based stains should not come in contact with Andersen products.
- Abrasive cleaners or solutions containing corrosive solvents should not be used on Andersen products.

GRILLES

Grille patterns are available in widths and configurations to fit any architectural style or the taste of any customer. We can match virtually any existing grille pattern and we'll even work with you and your customers to create custom patterns.



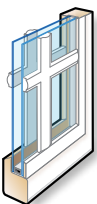
Grilles shown on standard tilt-wash double-hung windows with a single lock. Tilt-wash double-hung windows with Stormwatch® Protection have two locks. Some grille patterns are not available in all configurations and for all products. See product sections in this guide for standard grille patterns available for a specific window. Standard, specified equal light and custom patterns shown.



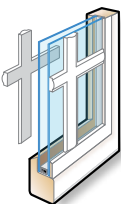
Permanent exterior
Permanent interior
with spacer

FULL DIVIDED LIGHT

Permanently applied to the interior and exterior of your window with a spacer between the glass.



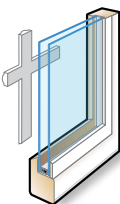
Permanent exterior
Permanent interior



Permanent exterior
Removable interior

SIMULATED DIVIDED LIGHT

Permanent grilles on the exterior and interior with no spacer between the glass. We also offer permanent exterior grilles with removable interior grilles.



Removable interior



Finelight
Grilles-
Between-
the-Glass

CONVENIENT CLEANING OPTIONS

Removable interior grilles come off for easy cleaning. Andersen® Finelight™ grilles-between-the-glass are installed between the glass panes and feature a contoured 3/4" (19) profile. For windows with PG upgrades, they feature contoured 1" (25) and 3/4" (19) profiles.

Grille Bar Widths



3/4" (19)

Actual size shown.



7/8" (22)



1 1/8" (29)

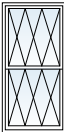
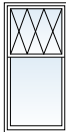





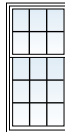


2 1/4" (57)

Our 2 1/4" (57) width grille can be positioned horizontally across the center of a casement window to simulate the look of a double-hung window.

*7/8" (22), 1 1/8" (29) and 2 1/4" (57) are not available in Finelight grilles-between-the-glass. Dimensions in parentheses are in millimeters.

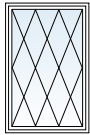
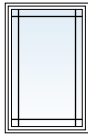
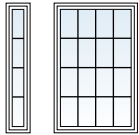
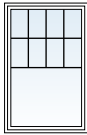
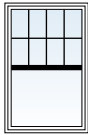
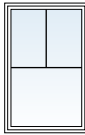
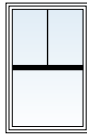
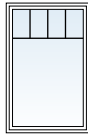
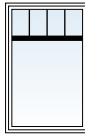
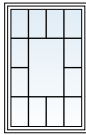


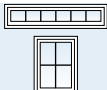
Grille Patterns

	Diamond* Prairie A 6-Light Prairie Colonial							
Tilt-Wash Double-Hung								
	Equal	Cottage	Equal	Cottage	Equal	Cottage	Equal	Cottage

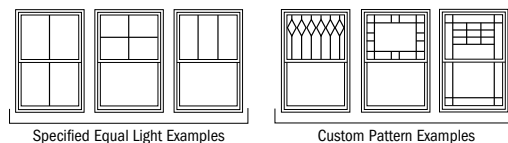
Patterns for double-hung windows are also available in Upper Sash Only (USO) configurations. For picture window patterns that require alignment with double-hung window patterns, identify the sash style (equal, cottage or reverse cottage sash ratio) when ordering.

Number of lights and overall pattern varies with window size.

Patterns are not available in all configurations.

	Diamond*	Prairie A	Colonial	Modified Colonial	Modified Colonial with Simulated Meeting Rail	Tall Fractional	Tall Fractional with Simulated Meeting Rail	Short Fractional	Short Fractional with Simulated Meeting Rail	Victorian
Tilt-Wash Picture										
Tilt-Wash Transom										

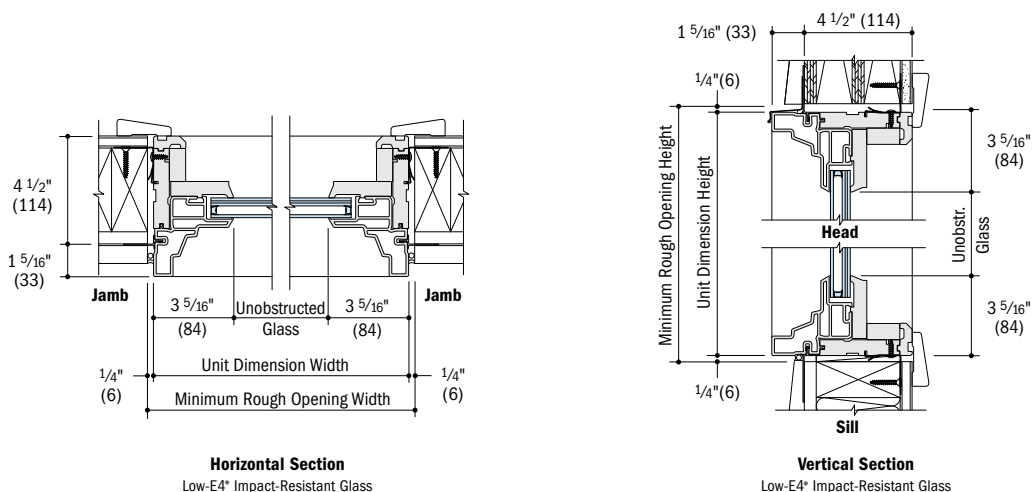
*For windows with impact-resistant glass, Andersen® Finelight™ grilles available in 3/4" (19) width only.
*Available only in Simulated Divided Light (SDL) configuration and only in 3/4" (19) and 7/8" (22) widths.



Specified equal light and custom patterns are also available.
For more information on divided light, see page 11 or visit andersenwindows.com/grilles.

Tilt-Wash Transom Window Details

Scale 1 1/2" (38) = 1'-0" (305) – 1:8

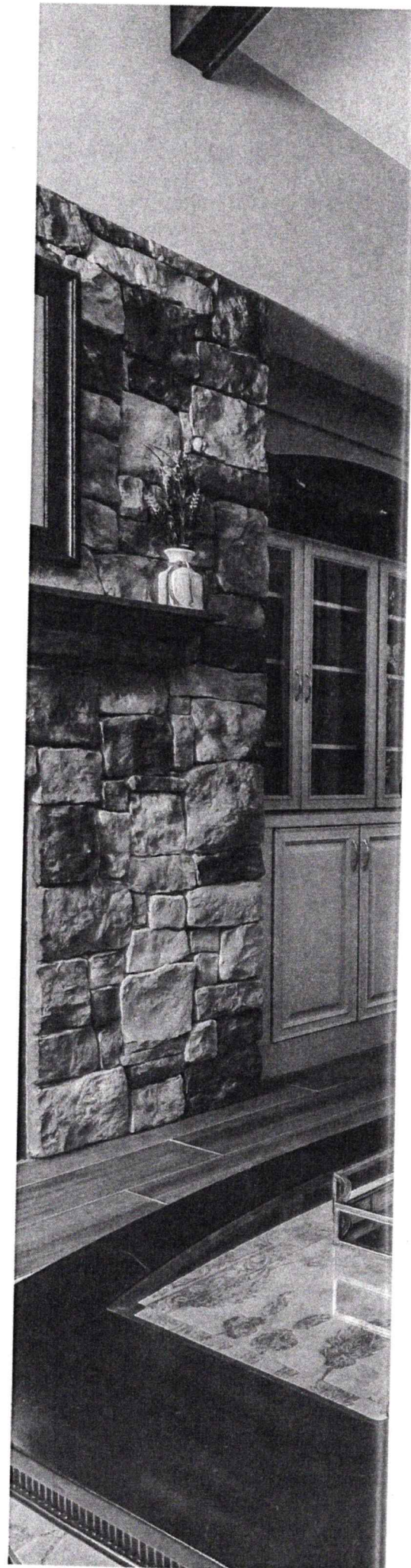


*Light-colored areas are parts included with window. Dark-colored areas are additional Andersen® parts required to complete window assembly as shown.
*Minimum rough opening dimensions may need to be increased to allow for use of building wraps, flashing, sill panning, brackets, fasteners or other items. See installation information on page 78.
*Details are for illustration only and are not intended to represent product installation methods or materials. Refer to product installation guides at andersenwindows.com.
*Dimensions in parentheses are in millimeters.

HINGED SERIES

NEUMA DOORS

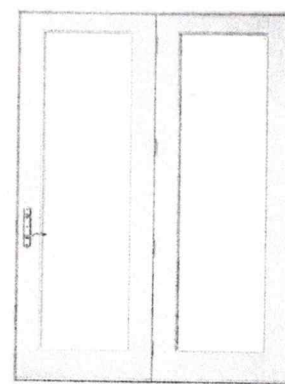
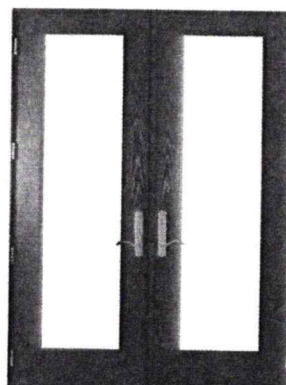
- Panels and frames made of fiberglass and composite material with Hydroschild Technology for advanced moisture protection and maximum durability
- Durable fiberglass skins will not rust, dent, split or rot
- Energy Star certified in all 50 States
- Durable CFC-free polyurethane foam panel core
- Stainless steel hinges
- Removable glazing bead for easy glass replacement
- Door heights available in 6'-8", 6'-11", 7'-6" and 8'-0" sizes
- Frames available in 4-9/16" or 6-9/16" sizes
- Thresholds include drainage systems to channel water away from doors
- Paintable smooth surface or unstained woodgrain are standard with pre-finished options available.
- Doors tested for structural stability, water infiltration, air infiltration, forced entry, sound transmission, and energy efficiency



SELECT AND BUILD YOUR OWN HINGED UNIT

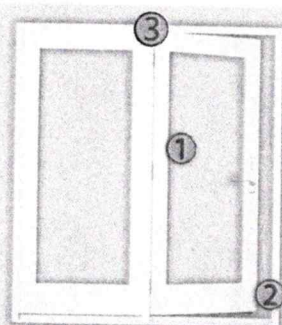
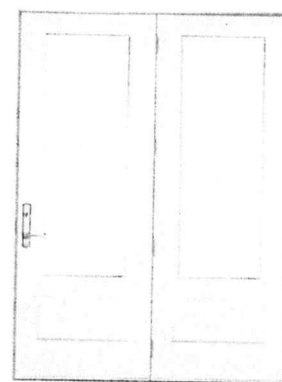
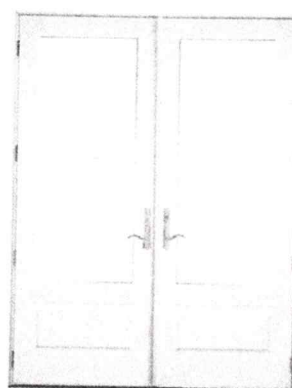
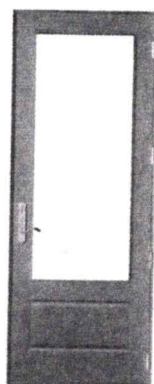
Full Lite Option

Full Lite unit available in smooth white, stainable woodgrain and white woodgrain finishes.



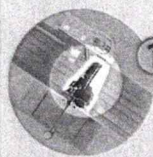
3/4 Lite Option

3/4 Lite design available in a smooth white finish or a mahogany grain that emulates the beauty of natural hard-wood.

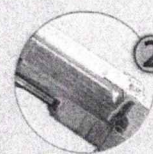


Unique to our Center Hinge Design

Neuma's center hinge design has unique features that allow it to withstand the elements and allow for years of reliable use.



① Our durable aluminum mullion, covered with composite material, can withstand strong winds and heavy rains.



② Built-in screen channels make retractable screen installation a simple task.

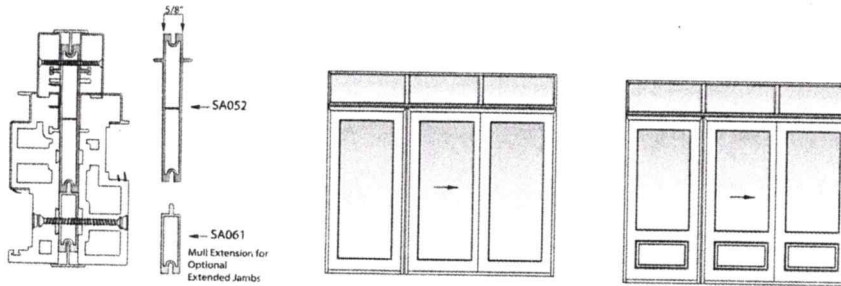
③ Continuous head and sill for increased strength.

BUILD YOUR OWN COMBINATION

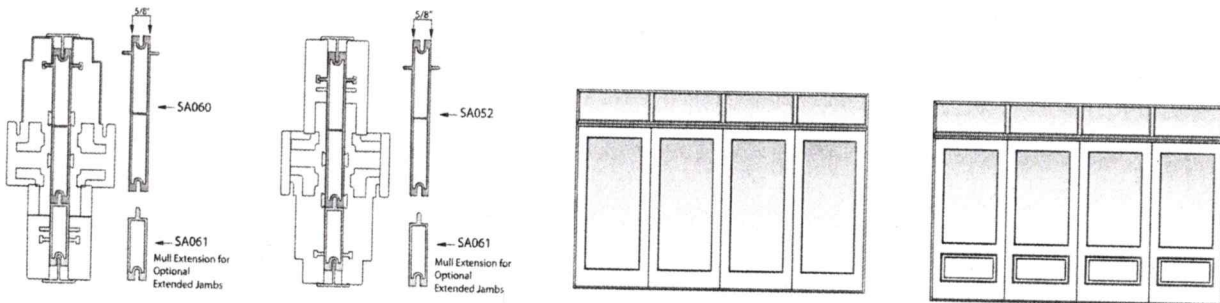
Typical Sidelight and Transom Combinations

Combination with mull kit

Gliding Series

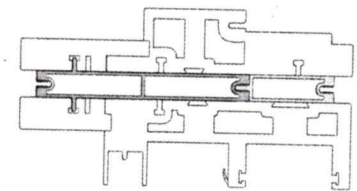
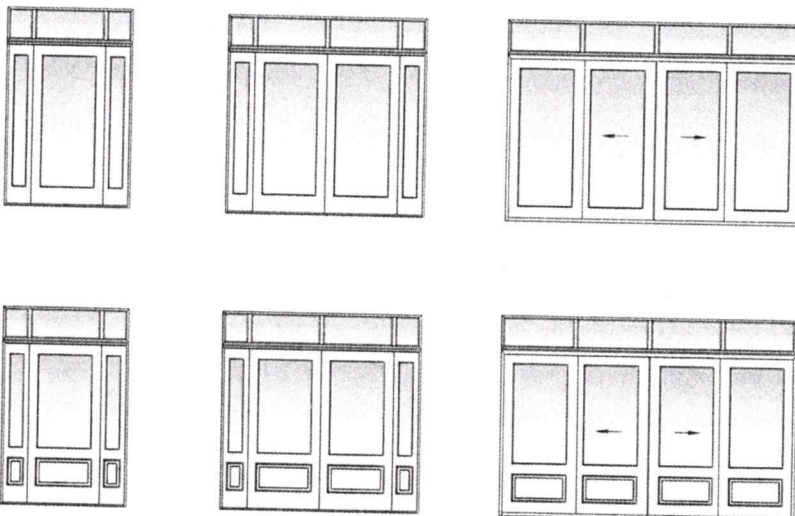


↓
Hinged Series

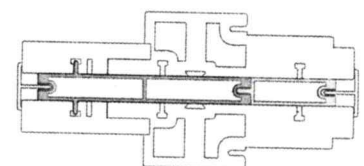


Combination with mull post and continuous sill

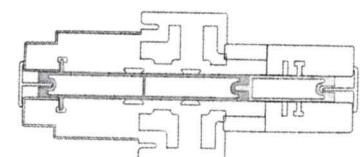
Transom Mull Kit



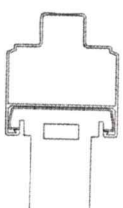
Gliding



Inswing Hinged



Outswing Hinged



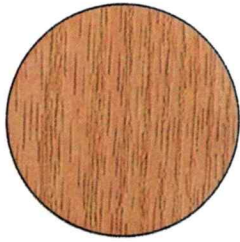
Hinged Units are available only on inswings

Gliding Units are available in OXXO 12ft Units

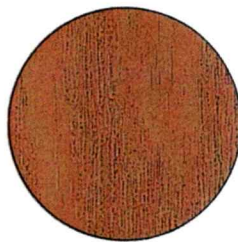
FINISH OPTIONS

Pre-pigmented or pre-stained colors

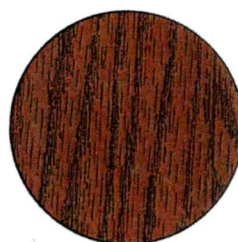
Doors will be painted Black



Unstained



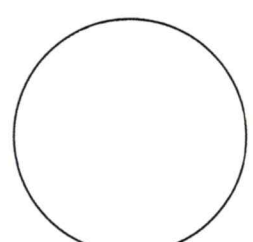
Golden Oak

























Medium Oak

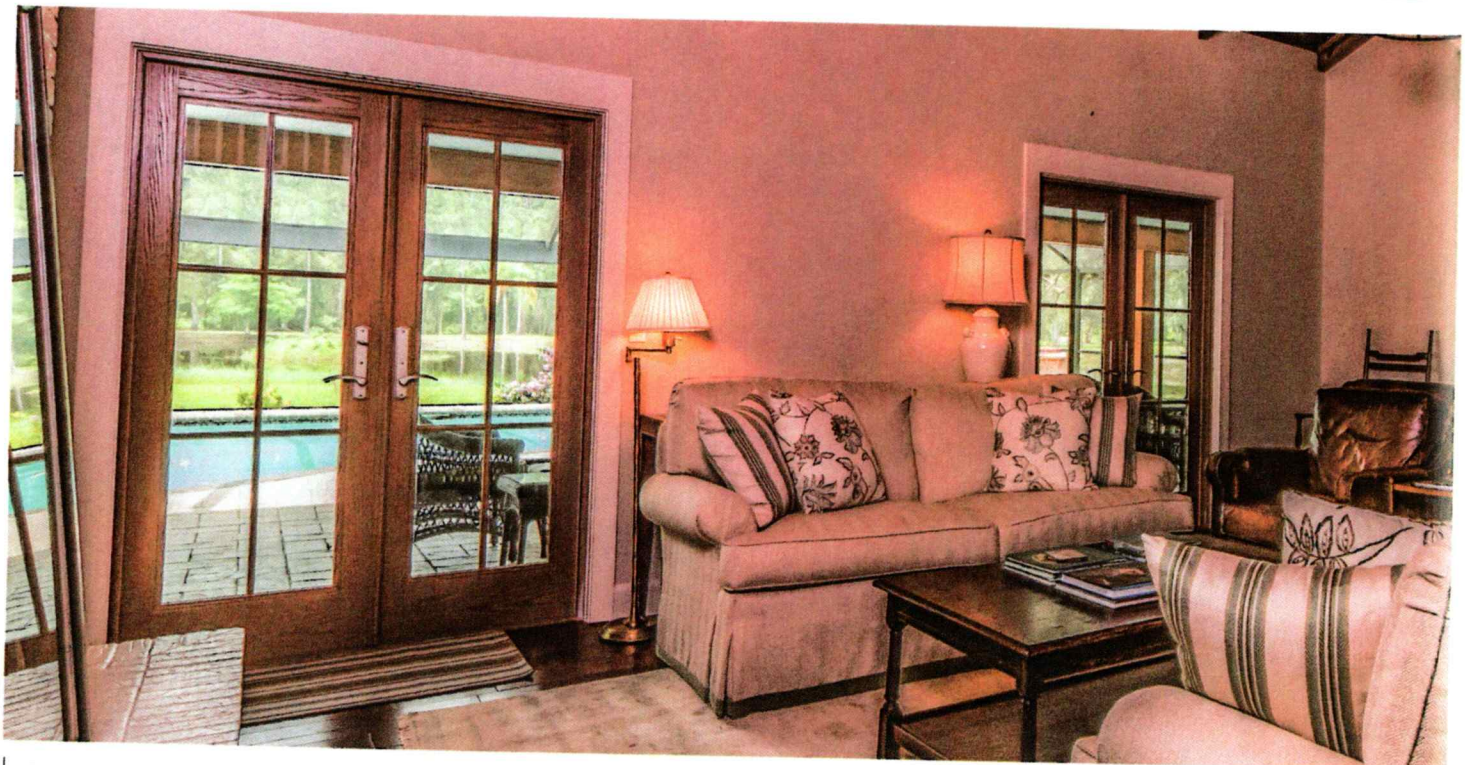


Dark Mahogany

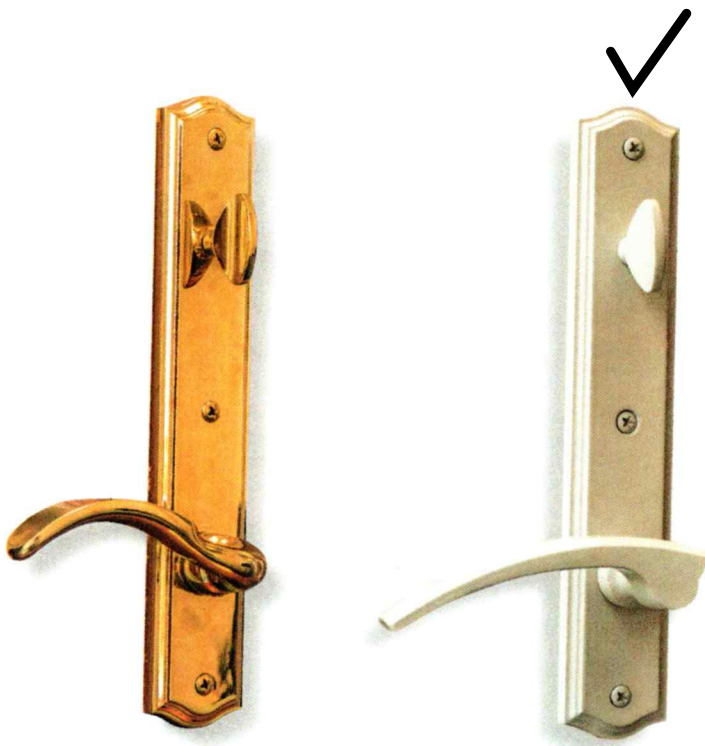


White Wood grain

	Standard Finish. Standard finish on all of Neuma's Patio Doors.		Pre-finished combinations available for Neuma's Patio Door Units. Neuma customers can have their patio doors customized with the following pre-finished combinations. There is an additional 8-10 week turnaround time on all orders. This option saves time and money by eliminating the need for finishing on-site. * The smooth white is not a finished face.								
Color Code	002	300	3N2	3MF	3M2	3RF	3R2	3KF	3K2	003	302
Interior	 Smooth White	 Unstained	 Unstained	 Dark Mahogany	 Dark Mahogany	 Golden Oak	 Golden Oak	 Medium Oak	 Medium Oak	 White Wood Grain	 White Wood Grain
Exterior	 Smooth White	 Unstained	 Smooth White	 Dark Mahogany	 Smooth White	 Golden Oak	 Smooth White	 Medium Oak	 Smooth White	 White Wood Grain	 Smooth White



HARDWARE



Standard Hinged Hardware

- Single Point Lock Systems are standard on 6'8" and 6'11" doors
- Multi Point Lock Systems are standard on 7'6" & 8'0" doors
- Handle Sets are available in your choice of color and style

Hardware Options

- Multi Point Lock Systems are optional on 6'-8", 6'-11" doors.
- HPVD (High Physical Vapor Deposition) coated handle sets are available in the Royal Style handle set in Gold Brass or Satin Nickel colors. The HPVD coating provides additional protection in harsh environments. HPVD coating requires proper maintenance. **see maintenance guide for proper care instructions.**

Tiffany Series

Royal Series



White
(Powder Coated) Dark Brown Gold Brass Satin Nickel Chrome
* Special price



White
(Powder Coated) Dark Brown Gold Brass Satin Nickel

Standard lock system



Standard Single
6'8" & 6'11"

Precision-engineered entry spring latch and dead bolt lock design standard on Neuma's 6'8" and 6'11" door units.

Optional Multi Point Lock System for 6'8, 6'11"



Optional Multi-Point Lock
6'8" & 6'11"

Stainless steel strike plates provide excellent corrosion resistance, enhanced performance, smooth operation, and the best security value.

Standard on our 7'6" & 8'0" doors



Standard Multi Point Lock
System for 7'6" & 8'0"

Neuma's 7'6" & 8'0" doors come standard with our multi-point lock system. Unique to our 7'6" & 8'0" hinged door units, it features a 3 hook lock and keeper design to maintain the highest level of security.

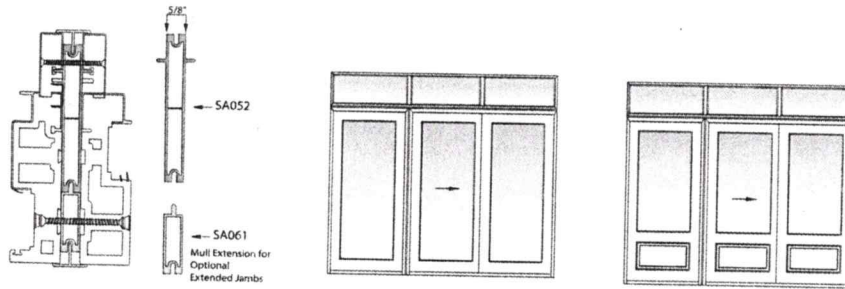
*Muti-lock plate and strike plates are available in gold brass and satin nickel finishes only.

BUILD YOUR OWN COMBINATION

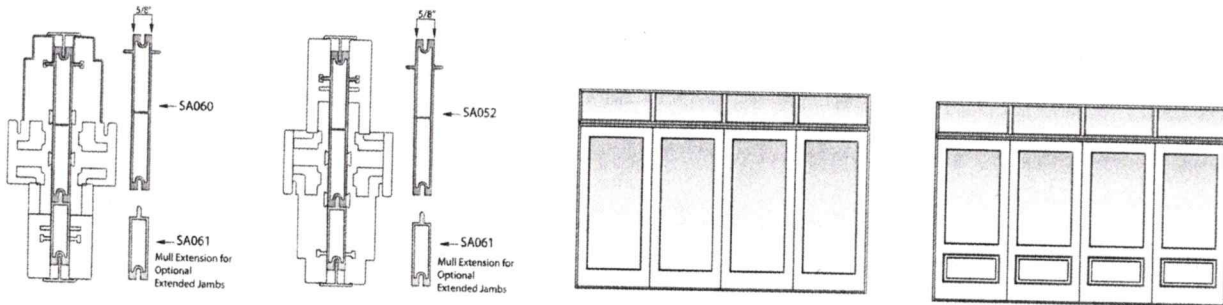
Typical Sidelight and Transom Combinations

Combination with mull kit

Gliding Series

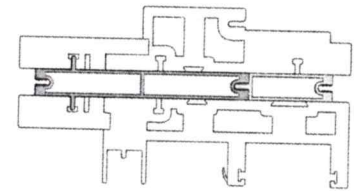
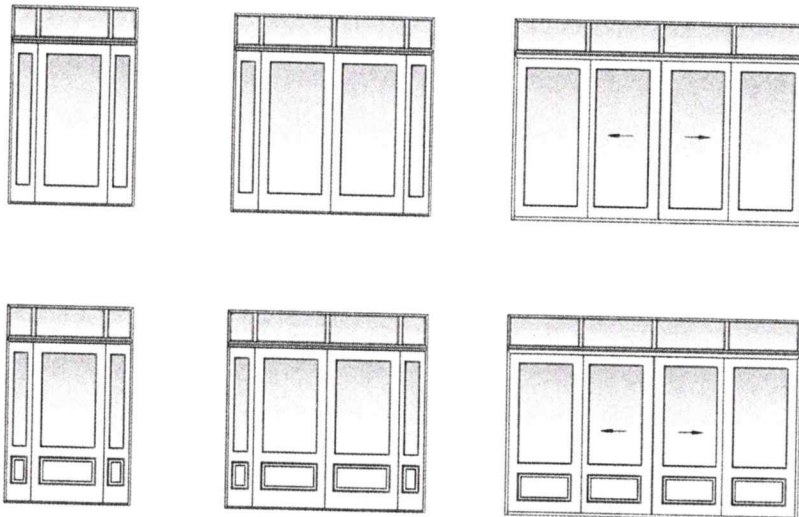


↓
Hinged Series

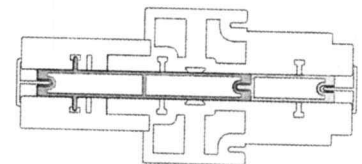


Combination with mull post and continuous sill

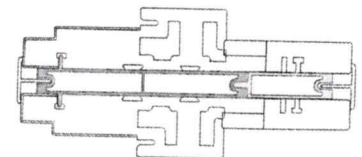
Transom Mull Kit



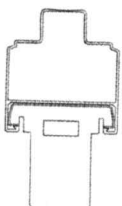
Gliding



Inswing Hinged



Outswing Hinged



Hinged Units are available only on inswings
Gliding Units are available in OXXO 12ft Units

ALL SPRING MOUNTING PADS MUST BE FLUSH WITH JAMBS. FIELD CHECK AND VERIFY ALL DETAILS AND DIMENSIONS. JAMBS, HEADER, JAMB EXTENSIONS AND PADS (AS SHOWN) BY OTHER THAN DOOR CONTRACTOR. THIS DRAWING WAS AS COMPLETE AND FACTUAL AS POSSIBLE AT THE TIME IT WAS PRINTED. WE DO HOWEVER, RESERVE THE RIGHT TO MAKE PRODUCT CHANGES IN SPECIFICATIONS AND AVAILABILITY WITHOUT NOTICE.

DRAWING(S) MUST BE APPROVED AND RETURNED TO DOOR DISTRIBUTOR AND FORWARDED TO RAYNOR GARAGE DOORS BEFORE ORDER WILL BE ENTERED INTO PRODUCTION. SHOP DRAWING FAX NUMBER 800/323-7896.

RAYNOR ORDER NUMBER	QTY	OPENING		ACTUAL		MODEL	JAMB			MOUNTING		LOCK
		WIDTH	HEIGHT	WIDTH	HEIGHT		W	S	M	ANGLE	BRKT	
	2	9' 0"	8' 0"	9'0"	8' 0 3/4"	S	X				X	OML
		2743.2MM	2438.4MM	2743.2 MM	2457.45MM							

JOB NAME: KRC

LOCATION:

DISTRIBUTOR: PINCKARD GARAGE DOORS, INC

CONTRACTOR:

ARCHITECT:

CHECKED BY:

DATE: 8/25/2022

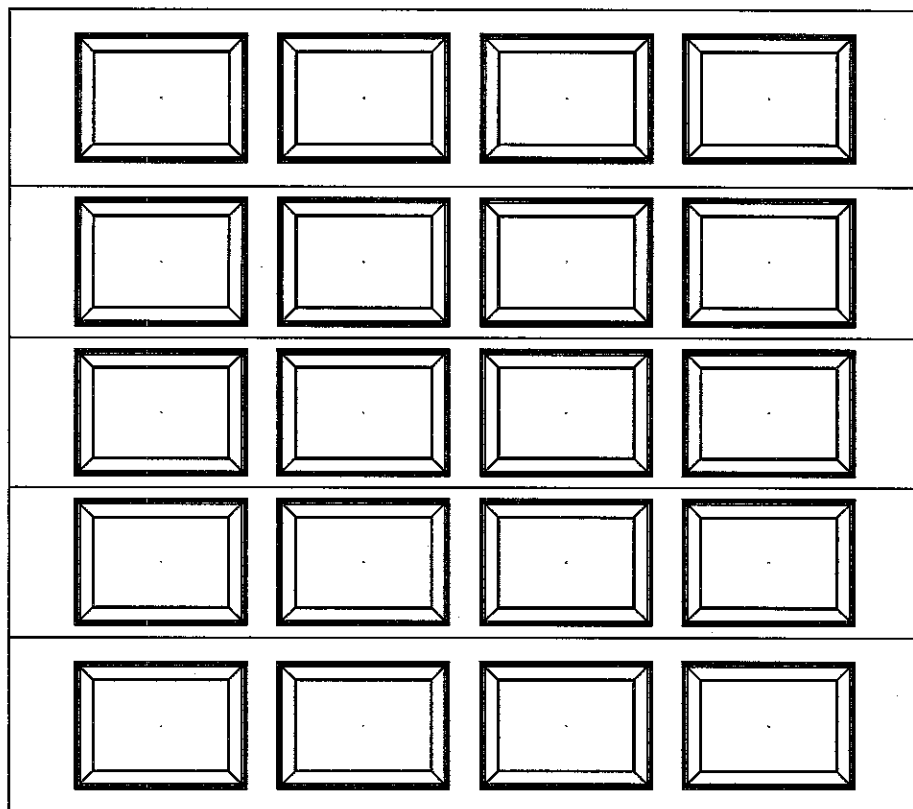
SHEET
1 OF 4

DRAWING
NUMBER **2221525 A**

DOOR TAG

RAYNOR

**PROPOSAL
DRAWING**



- 1) Doors shall be type "S" sectional overhead as manufactured by Raynor Mfg. Co. Sections shall be 2" thick, roll formed, hot dip galvanized, 25 ga.(.017" min.) steel per ASTM A-924 and A-653. Sections shall have rough-sawn wood grain texture. Each section to have embossed raised panel design with tongue and groove joint for weather tight closure between sections. End Stiles to be 18 ga.(.043 min.)galvanized and toggle-locked to sections. Center stiles to be 20 ga.(.032 min.) galvanized, toggle-locked and glued to skin. Finish-Door exterior to have finish coat of baked on polyester WHITE enamel over epoxy primer. Interior to have baked on off white polyester enamel. may be field painted to match structure.
- 2) Locking - Omitted.
- 3) Tracks - shall be 2 Inches (50.8mm), 16 gauge hot-dipped galvanized steel per ASTM A653, fully adjustable for adequate sealing of door to jamb. Between-Jamb Bracket Mounting - sections mounted between door jambs, seal against exterior perimeter seal installed along vertical and top horizontal edges of jambs. Brackets to be 13 gauge galvanized steel.
- 4) Counterbalance - to be torsion springs consisting of heavy-duty oil-tempered wire on a continuous ball-bearing cross-header shaft. Provided with aircraft-type, galvanized steel lifting cables with minimum factor of 5.
- 5) Wind Load Drawing no.:P-2301
Design load: +31.0 / -35.1
Approval no.:FL 15212
- 6) Spring Shaft type - to be Tube Shaft.

ALL SPRING MOUNTING PADS MUST BE FLUSH WITH JAMBS. FIELD CHECK AND VERIFY ALL DETAILS AND DIMENSIONS. JAMBS, HEADER, JAMB EXTENSIONS AND PADS (AS SHOWN) BY OTHER THAN DOOR CONTRACTOR. THIS DRAWING WAS AS COMPLETE AND FACTUAL AS POSSIBLE AT THE TIME IS WAS PRINTED. WE DO HOWEVER, RESERVE THE RIGHT TO MAKE PRODUCT CHANGES IN SPECIFICATIONS AND AVAILABILITY WITHOUT NOTICE.

DRAWING(S) MUST BE APPROVED AND RETURNED TO DOOR DISTRIBUTOR AND FORWARDED TO RAYNOR GARAGE DOORS BEFORE ORDER WILL BE ENTERED INTO PRODUCTION. SHOP DRAWING FAX NUMBER 800/323-7896.

JOB NAME: KRC

LOCATION:

DISTRIBUTOR: PINCKARD GARAGE DOORS, INC

CONTRACTOR:

ARCHITECT:

CHECKED BY:

DATE: 8/25/2022

SHEET
2 OF 4

DRAWING
NUMBER

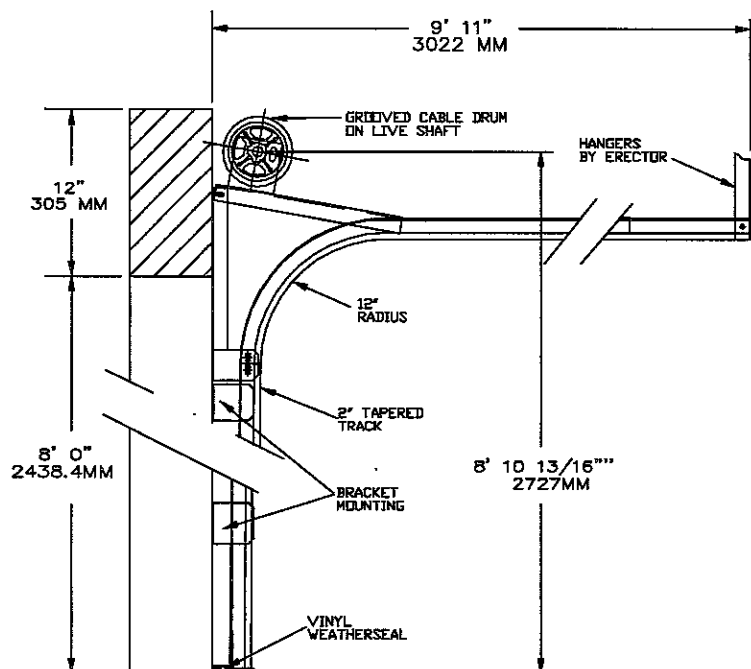
2221525 A

RAYNOR ORDER NUMBER	QTY	OPENING		ACTUAL		MODEL	JAMB			MOUNTING		LOCK
		WIDTH	HEIGHT	WIDTH	HEIGHT		W	S	M	ANGLE	BRKT	
	2	9' 0"	8' 0"	9'0"	8' 0 3/4"	S	X				X	OML
		2743.2MM	2438.4MM	2743.2 MM	2457.45MM							

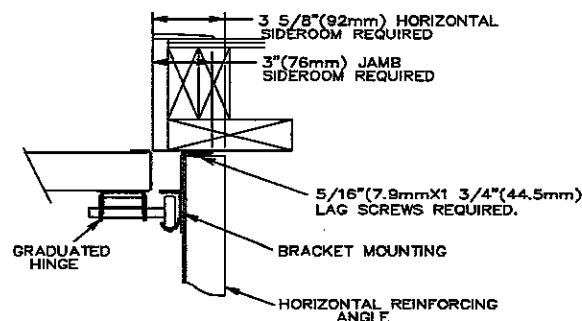
DOOR TAG

RAYNOR

PROPOSAL
DRAWING



SECTION THRU OP'NG



JAMB DETAIL

ALL SPRING MOUNTING PADS MUST BE FLUSH WITH JAMBS. FIELD CHECK AND VERIFY ALL DETAILS AND DIMENSIONS. JAMBS, HEADER, JAMB EXTENSIONS AND PADS (AS SHOWN) BY OTHER THAN DOOR CONTRACTOR. THIS DRAWING WAS AS COMPLETE AND FACTUAL AS POSSIBLE AT THE TIME IS WAS PRINTED. WE DO HOWEVER, RESERVE THE RIGHT TO MAKE PRODUCT CHANGES IN SPECIFICATIONS AND AVAILABILITY WITHOUT NOTICE.

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SHOP DRAWING FAX NUMBER 800/323-7896.

JOB NAME: KRC

LOCATION:

DISTRIBUTOR: PINCKARD GARAGE DOORS, INC

CONTRACTOR:

ARCHITECT:

CHECKED BY:

DATE: 8/25/2022

SHEET

3 OF 4

DRAWING
NUMBER

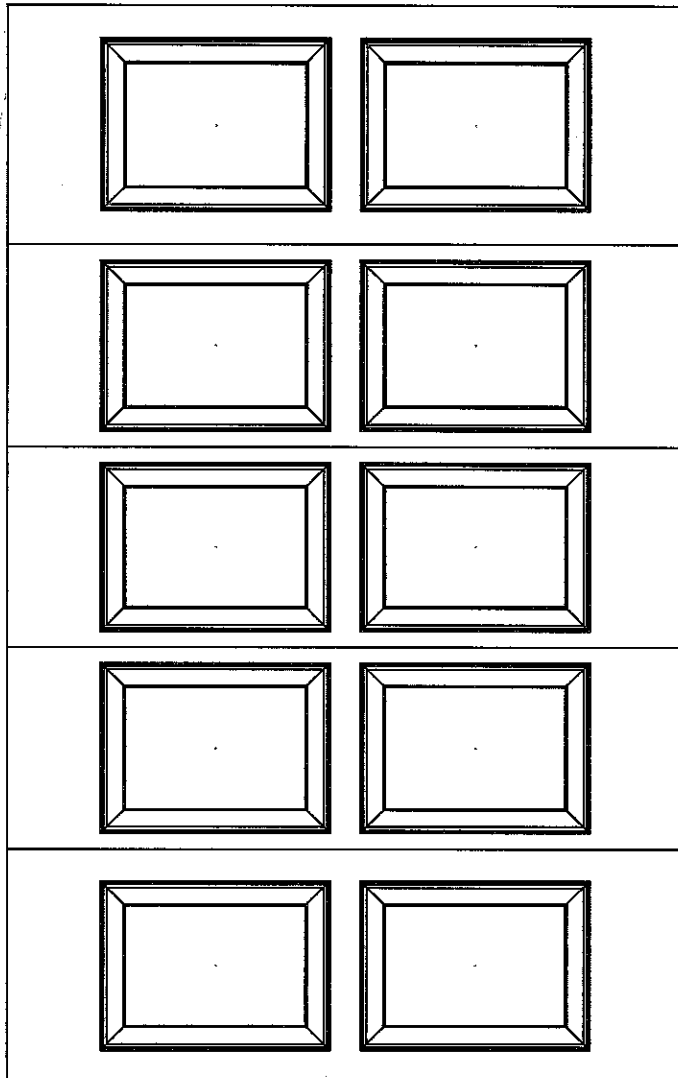
2221525 A

DOOR TAG

RAYNOR

**PROPOSAL
DRAWING**

RAYNOR ORDER NUMBER	QTY	OPENING		ACTUAL		MODEL	JAMB			MOUNTING		LOCK
		WIDTH	HEIGHT	WIDTH	HEIGHT		W	S	M	ANGLE	BRKT	
	1	5' 0"	8' 0"	5'0"	8' 0 3/4"	S	X				X	OML
		1524MM	2438.4MM	1524 MM	2457.45MM							



- 1) Doors shall be type "S" sectional overhead as manufactured by Raynor Mfg. Co. Sections shall be 2" thick, roll formed, hot dip galvanized, 25 ga.(.017" min.) steel per ASTM A-924 and A-653. Sections shall have rough-sawn wood grain texture. Each section to have embossed raised panel design with tongue and groove joint for weather tight closure between sections. End Stiles to be 18 ga.(.043 min.)galvanized and toggle-locked to sections. Center stiles to be 20 ga.(.032 min.) galvanized, toggle-locked and glued to skin. Finish-Door exterior to have finish coat of baked on polyester WHITE enamel over epoxy primer. Interior to have baked on off white polyester enamel. may be field painted to match structure.
- 2) Locking - Omitted.
- 3) Tracks - shall be 2 inches (50.8mm), 16 gauge hot-dipped galvanized steel per ASTM A653, fully adjustable for adequate sealing of door to jamb. Between-Jamb Bracket Mounting - sections mounted between door jambs, seal against exterior perimeter seal installed along vertical and top horizontal edges of jambs. Brackets to be 13 gauge galvanized steel.
- 4) Counterbalance - to be torsion springs consisting of heavy-duty oil-tempered wire on a continuous ball-bearing cross-header shaft. Provided with aircraft-type, galvanized steel lifting cables with minimum factor of 5.
- 5) Wind Load Drawing no.:P-2301
Design load: +24.8 / -28.0
Approval no.:FL 15212
- 6) Spring Shaft type - to be Tube Shaft.

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JOB NAME: KRC

LOCATION:

DISTRIBUTOR: PINCKARD GARAGE DOORS, INC

CONTRACTOR:

ARCHITECT:

CHECKED BY:

DATE: 8/25/2022

SHEET
4 OF 4

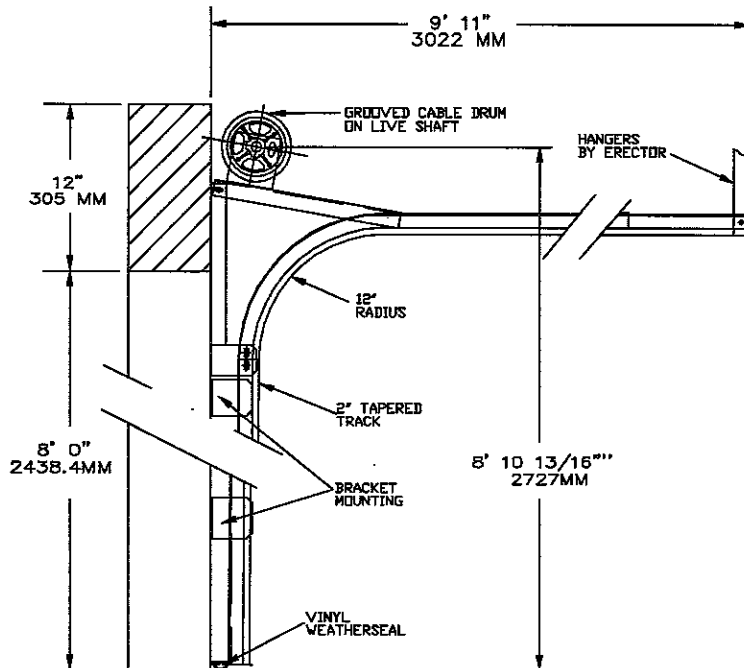
DRAWING
NUMBER **2221525 A**

RAYNOR ORDER NUMBER	QTY	OPENING		ACTUAL		MODEL	JAMB			MOUNTING	LOCK
		WIDTH	HEIGHT	WIDTH	HEIGHT		W	S	M	ANGLE	
	1	5' 0"	8' 0"	5'0"	8' 0 3/4"	S	X				X OML
		1524MM	2438.4MM	1524 MM	2457.45MM						

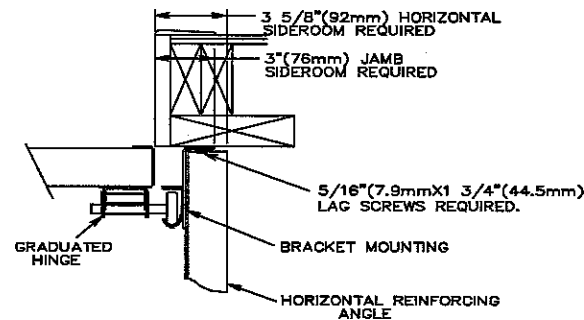
DOOR TAG

RAYNOR

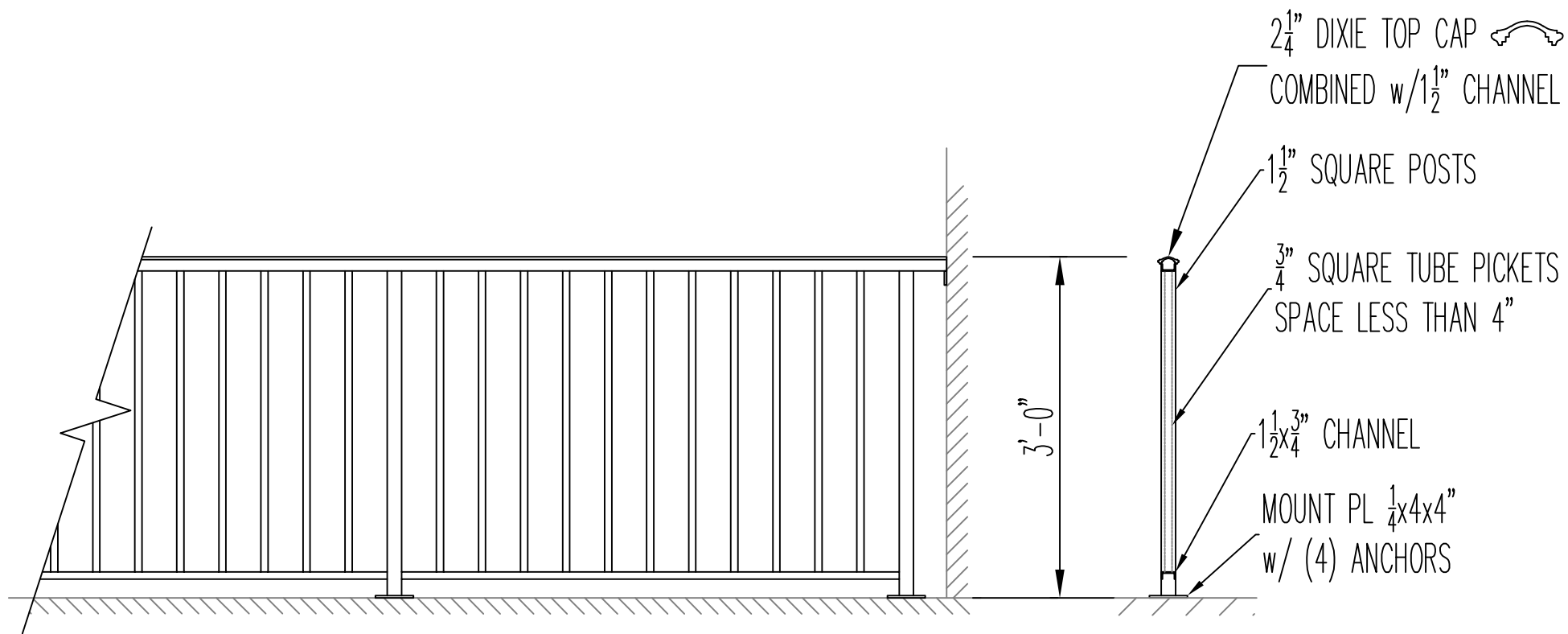
**PROPOSAL
DRAWING**



SECTION THRU OP'NG



JAMB DETAIL



ELEVATION

SECTION

* POWDER COATED BLACK

DETAILS FOR TYPICAL BALCONY RAIL

DETAIL FOR TYPICAL STAIRWAY & PORCH RAIL