



Notice of Public Meeting Historic Preservation Board

Commission Chambers
155 Corey Avenue, St. Pete Beach, Florida 33706
7/17/2014
3:30 p.m.



Call to Order
Pledge of Allegiance
Roll Call

Regular Meeting Agenda

1. **Changes to the Agenda**– Agenda items to be added, moved or deleted will be addressed at this time. Added items will be assigned agenda item numbers and moved items should remain with the same item numbers. Notation will be made that those items will be taken out of order.
2. **Audience Comments** - Comments shall be limited to three minutes per person to issues not on the agenda.
3. **Review and Approval of June 5th Meeting Minutes**
4. **Action Items**
 - A. Case #2014-0024
Address: 2409 Pass-a-Grille Way
Application for Certificate of Appropriateness for renovations to a locally designated historic structure.
5. **Adjournment**

APPEAL

If a person decides to appeal any decision made at this meeting, he or she will need a record of the proceeding and, for such purpose, may need to ensure that a verbatim record of the meeting is made, which record includes the testimony and evidence upon which the appeal is to be based (F.S. 286.0105). The City does not furnish verbatim transcripts; interested parties should make the necessary arrangements for verbatim transcripts.

AMERICANS WITH DISABILITIES ACT

In Accordance with the Americans with Disabilities Act and F.S. 286.26, persons with disabilities needing special accommodations to participate in this meeting should contact City Hall at (727) 367-2735 no later than four days prior to the meeting for assistance.

The public is cordially invited to attend. All agenda material is available for review at City Hall.

Staff Report

Action Item A. – Application for Certificate of Appropriateness

Case #: 2014-0024

Applicant: Jon & Sue Tomion

Address: 2409 Pass-a-Grille Way

Zoning: RU-2/PAG

Year Built: 1933-1936

Description: This locally-designated structure is a 2-story frame vernacular single family residence. It has a gable roof—parts of it are asphalt and others metal, although it originally had a wood shingle roof. The exterior is of horizontal cypress shingles. Other than the roof, there have been no major alterations to the structure since the last survey.

Staff Comments:

Since this is a locally-designated structure, all renovations and alterations must first receive a Certificate of Appropriateness. At the January Historic Preservation Board meeting, the board granted a Certificate of Appropriateness for a rear addition, replacement of skirting, increase in chimney height, and Pass-a-Grille Overlay reduced yard setbacks.

Now the applicants would like to add a new covered deck on the east side of the house, relocate A/C condensers, modify & increase the size of the west bay window, extend the roof over the front steps, and put in a new chimney.

It is in staff's opinion that the proposed changes would not significantly alter the character of the structure.

Motion: "I move to approve/deny the application for Certificate of Appropriateness for the proposed renovations at 2409 Pass-a-Grille Way."

Appendix

I. Supporting Section from Historic Preservation Division of LDC:

Sec. 28.8. - Certificate of appropriateness required; criteria for issuance; application requirements.

States that the criteria for issuance of a Certificate of Appropriateness are the Secretary of the Interior's Standards for Rehabilitation.

Sec. 28.18. Additions and modern equipment.

Because changes to identified historic resources can impact the historic integrity of sites and structures, it is of paramount importance that due consideration be given to any request to alter the architecture, structural components or site layout of historic resources. The following guidelines are provided as reasonable limits to be applied by the historic preservation board when considering variances and certificates of appropriateness pursuant to this division. Any approvals granted in excess of these standards must be accompanied by a specific finding of fact which determines that such approval does not jeopardize the suitability of the sites and structures involved for continued designation as historic resources or contributing structures and that such approvals do not violate the applicable standards of any National Register designation or other requirement under this division.

- (a) Additions shall use the same or compatible architectural style and materials as the main building. Paint colors should match the colors of the original structure.
- (b) Additions shall not overpower the original structure, the scale and massing of additions to the original structure shall be secondary thereto, and the new portion of the structure shall be distinguishable from the old and will be compatible with the historic materials, features, size, scale and proportion, and massing to protect the integrity of the property and its environment.
- (c) Additions shall be attached to the rear and/or to the side of the original structure.

II. Secretary of the Interior's Standards for Rehabilitation

1. A property will be used as it was historically or be given a new use that requires minimal change to its distinctive materials, features, spaces, and spatial relationships.
2. The historic character of a property will be retained and preserved. The removal of distinctive materials or alteration of features, spaces, and spatial relationships that characterize a property will be avoided.
3. Each property will be recognized as a physical record of its time, place, and use. Changes that create a false sense of historical development, such as adding conjectural features or elements from other historic properties, will not be undertaken.
4. Changes to a property that have acquired historic significance in their own right will be retained and preserved.

5. Distinctive materials, features, finishes, and construction techniques or examples of craftsmanship that characterize a property will be preserved.
6. Deteriorated historic features will be repaired rather than replaced. Where the severity of deterioration requires replacement of a distinctive feature, the new feature will match the old in design, color, texture, and, where possible, materials. Replacement of missing features will be substantiated by documentary and physical evidence.
7. Chemical or physical treatments, if appropriate, will be undertaken using the gentlest means possible. Treatments that cause damage to historic materials will not be used.
8. Archeological resources will be protected and preserved in place. If such resources must be disturbed, mitigation measures will be undertaken.
9. New additions, exterior alterations, or related new construction will not destroy historic materials, features, and spatial relationships that characterize the property. The new work shall be differentiated from the old and will be compatible with the historic materials, features, size, scale and proportion, and massing to protect the integrity of the property and its environment.
10. New additions and adjacent or related new construction will be undertaken in such a manner that, if removed in the future, the essential form and integrity of the historic property and its environment would be unimpaired.

Exhibit A. Front of Structure



Exhibit B. Neighbor to North



Exhibit C. Neighbor to South



DO issued for COA approved at January HPB meeting



Jon & Sue Tomion
2409 Pass-a-Grille Way
St. Pete Beach, Florida 33706

HISTORIC PRESERVATION BOARD DEVELOPMENT ORDER Case No. #2013-0022

The Historic Preservation Board reviewed the application for a Certificate of Appropriateness and application for Variance from the City's floodplain management regulations at the following address:

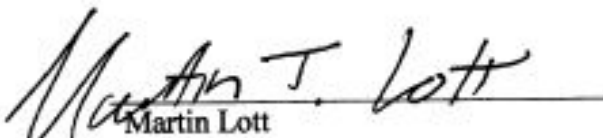
Address: 2409 Pass-a-Grille Way, St. Pete Beach, FL 33706
Legal Description: Lot 6, Block G, Sunset Park Add Replat
Parcel ID #: 183216880740070060

Request: Certificate of Appropriateness to rehabilitate a locally designated historic structure and Variance from the City's floodplain management regulations, commonly referred to as the FEMA 50% rule.

IT IS HEREBY ORDERED:

Pursuant to Sections 28.8 and 28.16 of the City's Land Development Code and Article V of the City's Code of Ordinances, a Certificate of Appropriateness and FEMA Variance for structure located at the above mentioned property are hereby **APPROVED** for the following:

1. Rear addition.
2. Replacement of skirting.
3. Increase in height of chimney.
4. Reduced yard setbacks pursuant to Sec. 20.7 of LDC.


Martin Lott
Chairman

03/06/2014
Date

This Variance shall expire one year from the date of this Development Order unless a building permit for the construction authorized by such variance is obtained within such time and said building permit has not expired prior to the completion of construction in accordance therewith. Any person aggrieved by this Order may appeal to the Circuit Court on or before thirty (30) days from the date of the Order



Application for Certificate of Appropriateness

FOR OFFICE USE ONLY

Date 5/15/14 Application Number 2014-0024
Bldg. Permit No. _____ Date _____
Other _____
PIN: _____

GENERAL INFORMATION (filled out by applicant)

Owner Name & Address

JON C & SUE ANN TOMLIN

2409 PASS-A-GRIFFIN WAY

ST. PETE BEACH FL

Phone 727 460-4323

Representative Name & Address

MARTIN T. LOH

GEORGE F. YOUNG INC

299 DR. M. LUTHER KING ST. N
ST. PETERSBURG FL 33701

Phone 727 822 4317

Property Address and Legal Description

Is the property part of a previously approved development proposal?

☒ Yes

☐ No

If yes, provide the case number 2013-0022

TYPE OF ACTIVITY

New

Construction

Addition

Demolition

Rehabilitation

Relocation

*

Explain what changes will be made and how they will be accomplished. Submit detailed plans and elevation drawings and specifications to support the written description.

THE REQUESTED CHANGES ARE: (1) NEW EAST SIDE SECOND FLOOR COVERED
DECK, RELOCATE AC CONDENSERS, MODIFY & INCREASE SIZE OF WEST BAY WINDOW,
EXTEND ROOF OVER FRONT STEPS, NEW CHIMNEY. REFER TO ATTACHED NARRATIVE



- Please describe proposed building materials and manufacturers of materials. Attach product brochure if available.

Example: Windows- Jeldwen "Tradition Plus" wood clad, double hung, 2/2 divided lite

Exterior material/siding	LIVE EDGE CYPRESS SIDING • CUSTOM CUT C AXELT SAW MILL
Windows	• WOOD MARVIN WINDOWS. DH, PUSHOUT CASEMENTS. DIVIDED LITES TO BE SIMILAR TO EXISTING
Doors	WOOD MARVIN DOORS • FRENCH TYPE & EXPD. DIVIDED LITE TO BE SIMILAR TO EXISTING
Roofing	STANDING SEAM "COASTAL" ALUM TO BE SIMILAR TO EXISTING FINISH KYNAR 500 • SILVER
Entrances/Porches	• REAR DECK & FRONT ENTRY ROOF

Owner Attestation: The information on this application represents an accurate description of the proposed work and the undersigned has omitted nothing which might affect the decision of the Historic Preservation Board. The undersigned hereby certifies that the project described in this application, as detailed by plans and specifications enclosed, will be constructed in exact accordance with aforesaid plans and specifications. It is understood that approval of this application by the Historic Preservation Board in no way constitutes approval of building permit or other required City permit approvals.

Martin T. Lutz

Applicant (owner of property) signature

5/15/2014

Date

CERTIFICATE OF APPROPRIATENESS

Requested Additions and modifications

LOCATION A

REAR DECK: In the rear yard construct a 4'-4" x 15-6" ' second level deck. Proposed deck and structure is outside the 10 foot setback and variance is not required. A hipped roof will cover the deck. The roof will not only protect the east facing bedroom windows and doors, but will reduce energy consumption by reducing direct heat gain on the window/door glazing. The hipped roof's slope and roofing will match the contiguous bedroom roof structure.

We are proposing substituting wood bi-fold exterior doors in lieu of the previously approved "French" type doors.

Marvin Bi fold door brochure is attached.

Metal roofing information is attached.

LOCATION B

CONDENSING UNIT PLATFORM: To avoid destroying a mature podocarpus tree, we are requesting to relocate the elevated air conditioning condenser platform to a position between two existing south facing windows. The platform is outside of the 5 foot side yard setback and meets FEMA height requirements. The emergency generator of the residence to the south is located in their side yard. Noise should not be an issue.

LOCATION C

BAY WINDOW: The existing bay window evidently is not original (please refer to photograph of a house number over the original garage door opening). A single 24 inch wide side casement window provides exterior access to this storage space. To improve access we propose to relocate the front fixed glass section 12" to the west, and install on each side new 36 inch wide push out wood casement windows. To maintain the overall existing width of the bay window, the angle of these side casement windows will be approximately 6.5 degrees less than the original. A similar appearing sloped new metal clad roof will be constructed.

This reconstruction of the Bay Window will also allow the improperly installed metal side wall flashing to be removed and new metal flashing installed. The replacement flashing will be properly installed and less visually obtrusive. The impacted live edge

side will be re-used and / or replaced with matching live edge custom cut cypress siding.

LOCATION D

ROOF OVER FRONT DOOR STEPS: To provide greater protection to the front (dutch door design) door and to protect the entry steps, we propose to extend forward the existing open gable roof. The increased extension will be no greater than 24 inches and will be supported with wood brackets.

CHIMNEY: We have discovered the existing metal fire place box is corroded and presents a potential fire hazard. To address the fire issue we propose to replace the existing metal fire box with a new firebox and replace the entire chimney with double walled, 1" clearance metal flue. The exterior visible section chimney which will be the same size of existing will be encased with metal framing and covered with the cut brick.



Owner's Authorization for Agent
Community Development Department
City of St. Pete Beach, Florida

I/WE

Jon C Tomion
(print name of property owner)

hereby authorize

MARTIN LOTT
(print name of agent)

to represent me/us in an application for

VARIANCE
(type of application: variance, conditional use, zoning, etc.)

Jon C Tomion
Signature of Owner

Signature of Owner

Jon C Tomion
Print Name of Owner

Print Name of Owner

The forgoing instrument was acknowledged before me this 28th day of May 2013, by Jon Clayton Tomion who is personally known or produced Florida driver license as identification.
T 550-423-39-287-0

Mary Jo Murphy
(Notary Signature)

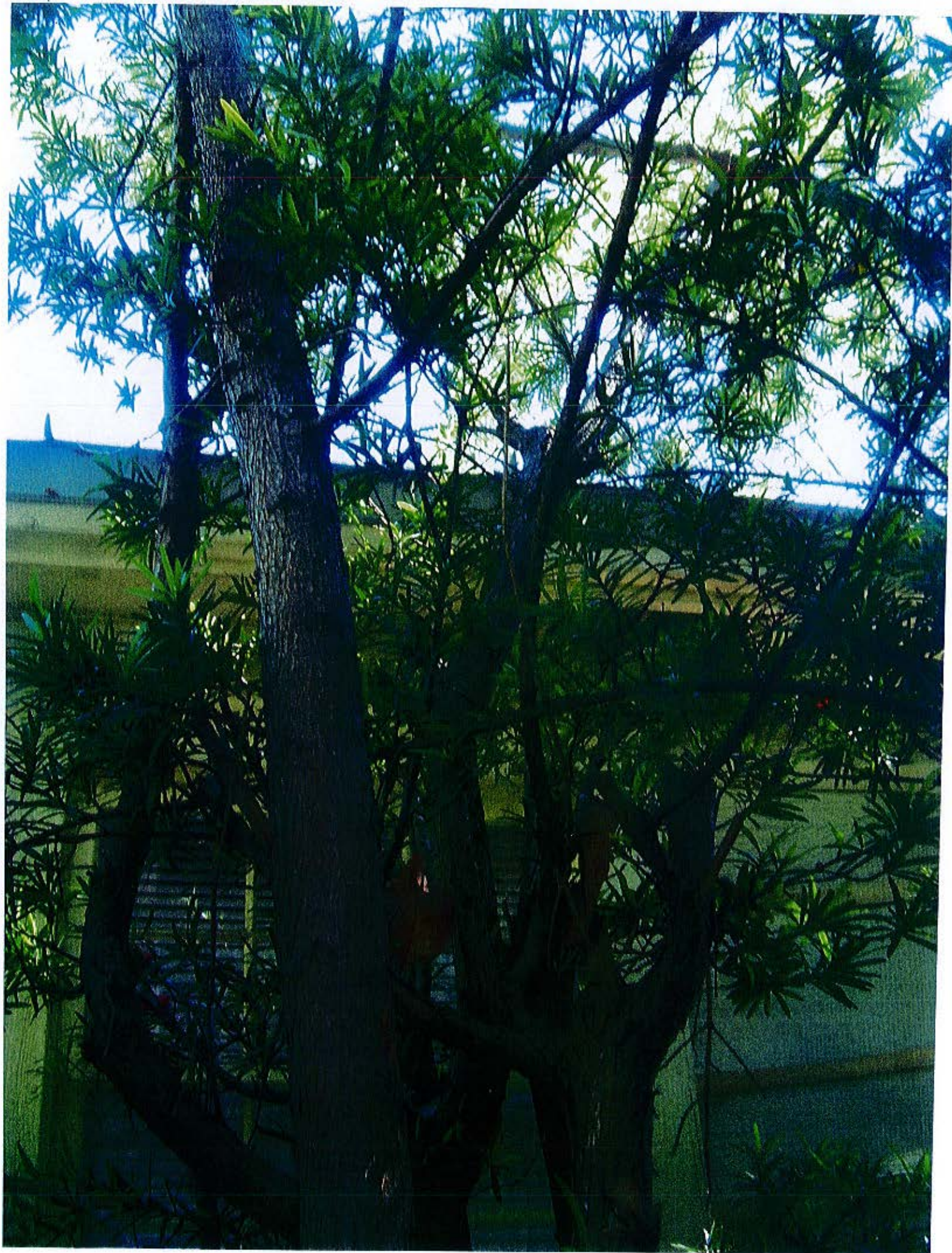
5/28/13
(Date)

My Commission Expires 2/17/15





EXISTING CANOPY

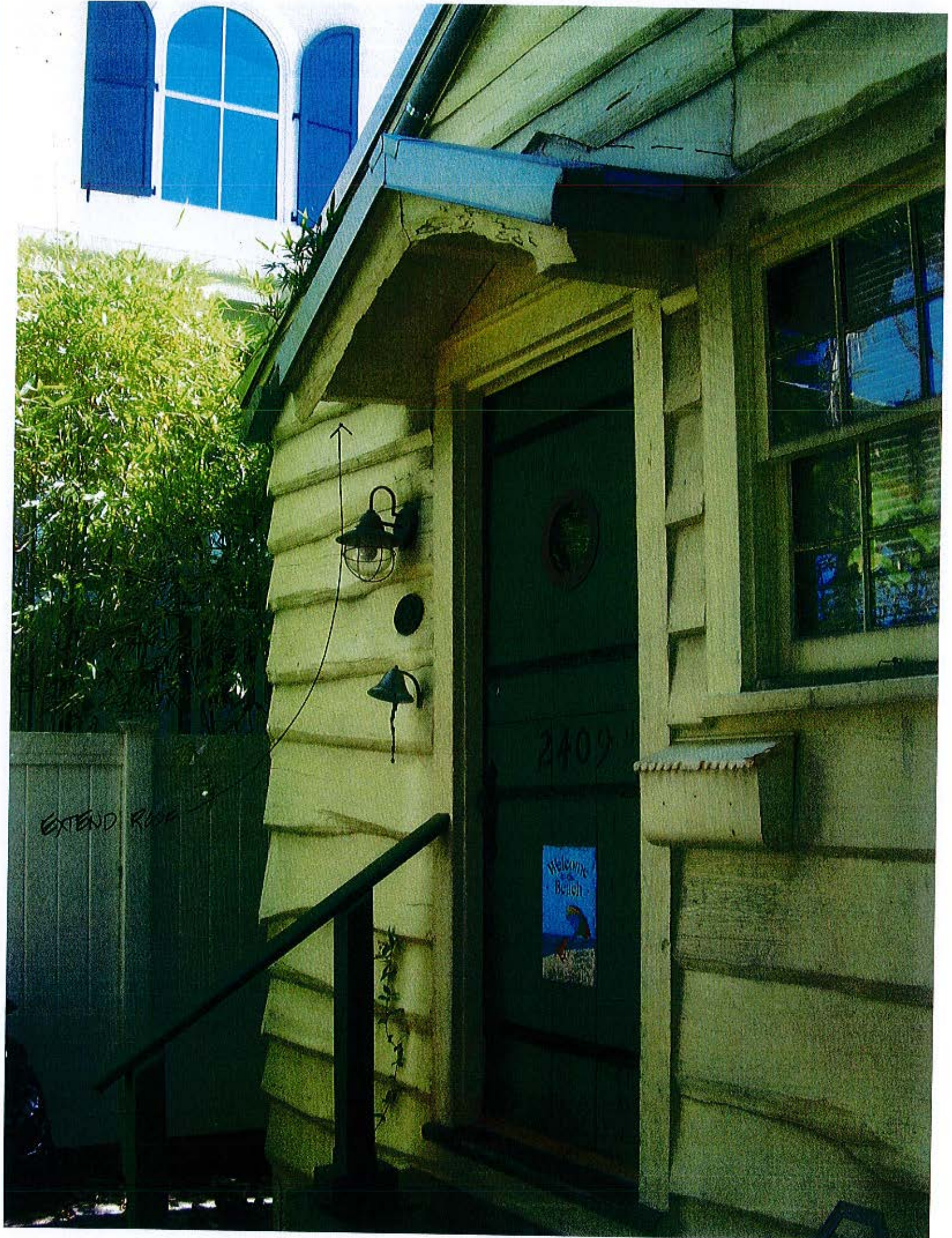




← NEW METAL ROOF →

NEW FISH OUT CASEMENTS (POOTH SIDE) →

RE FURRISE / RESTORE REDISE FRONT WINDOW SECTION →

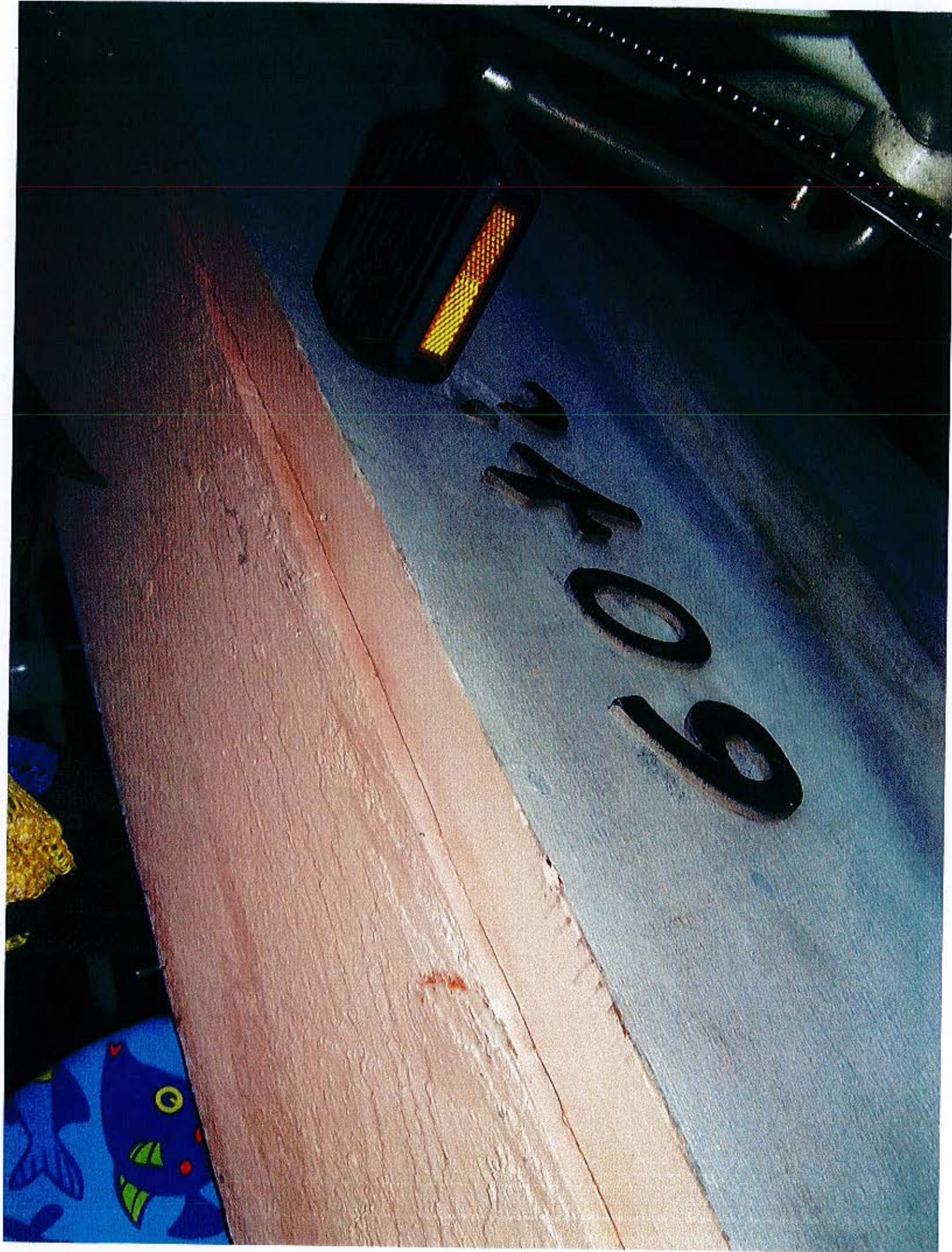


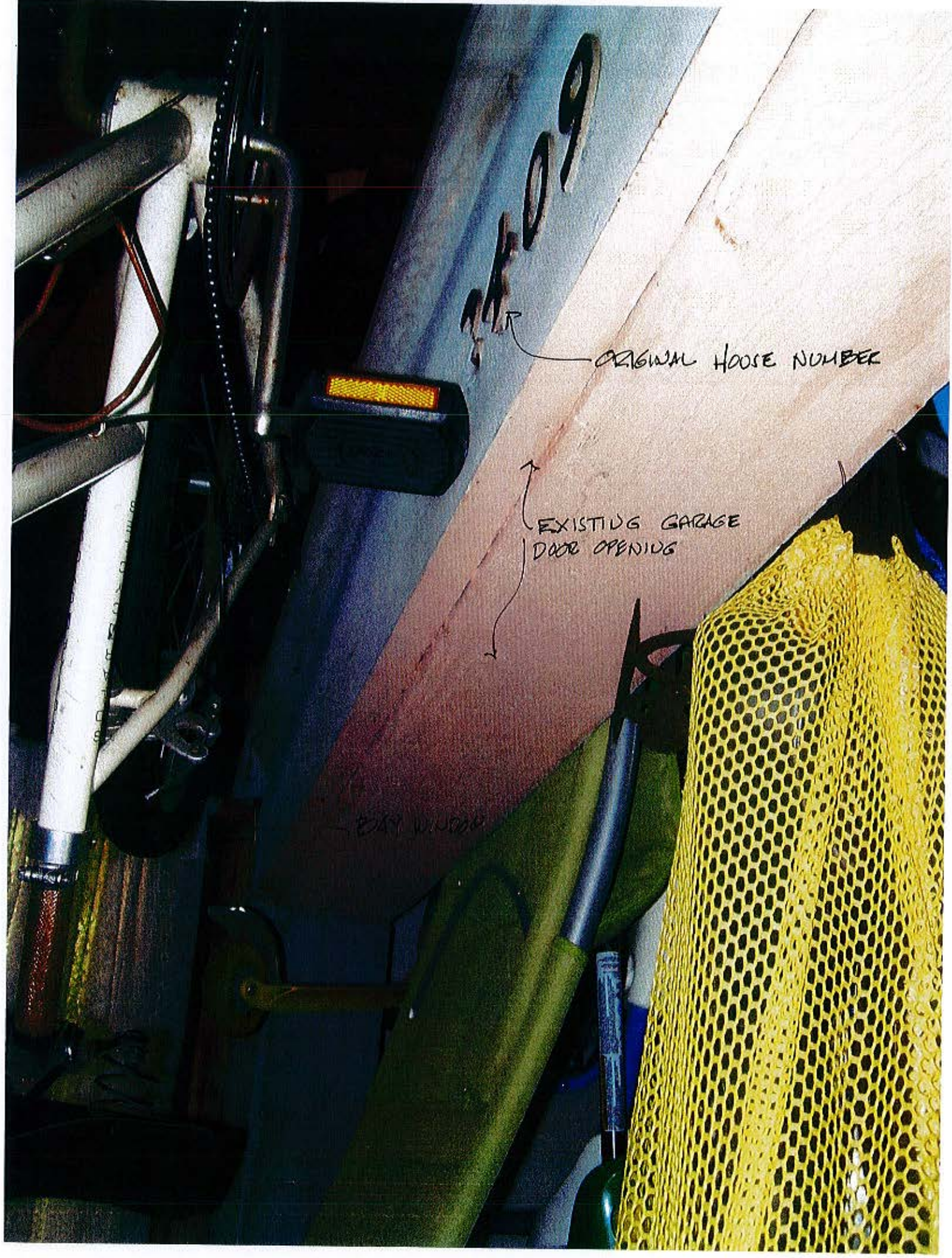
EXTEND ROOF

2409



144301 D





BI-FOLD DOORS



Luxury, unbound by walls or convention.

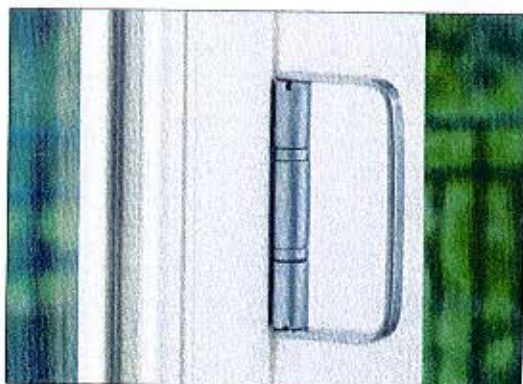
The elegant Marvin® Bi-Fold Door is a stunning way to open up a room. Delivering a gigantic patio door opening, up to 21' x 8', with a traditional look and contemporary operation, this door infuses a room with fresh air and spectacular views. One panel can be opened like a traditional door, or easily slide all the panels down the extruded aluminum track to open an entire wall. Sill options include: standard (shown), low profile and in-floor track.



CLOSED



OPEN

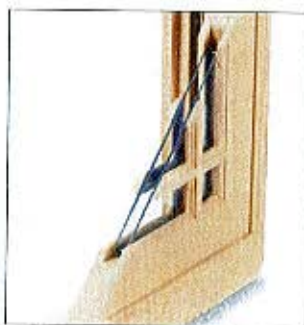


ECLIPSE E3™

The eclipse e3™ hardware system equips each carrier with a patented "Sure-Lock II™" adjusting system. Once engaged, it prevents slippage.

Finishing touches with that Marvin touch.

DIVIDED LITES:

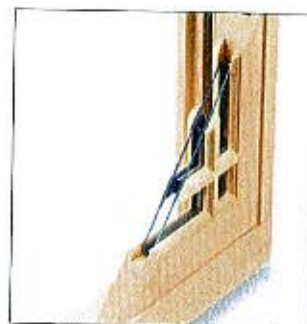


SIMULATED DIVIDED LITE (SDL)

SDL is an energy-efficient way to create the look of divided lites. SDL bars are permanently adhered to both sides of the glass.

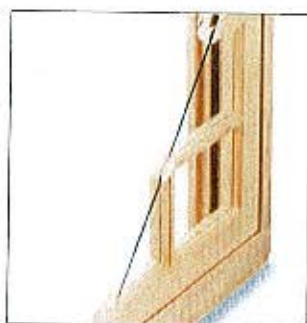
SIMULATED DIVIDED LITE (WITH SPACER BAR)

SDL bars are combined with spacer bars installed between the glass, creating the essence of Authentic Divided Lites.



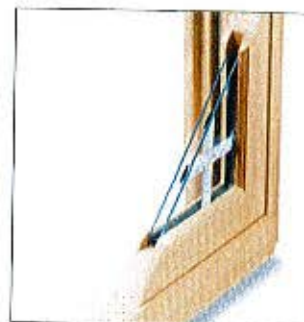
AUTHENTIC DIVIDED LITE (ADL)

Separate panes of glass are glazed between muntin bars – the way windows have been made since the beginning. Now, Marvin® Windows and Doors' state-of-the-art design adds traditional appeal. (Available for wood units only.)



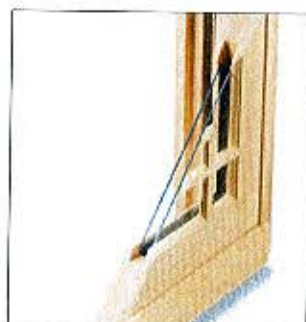
GRILLES-BETWEEN-THE-GLASS (GBC)

Grilles are permanently installed between the glass panes. This low-maintenance grille is available with a two-tone option.



GRILLES

Solid wood Grilles on the interior offer the look of classic divided lites, but can be easily removed for cleaning.



MARVIN® OPTIONS: WOOD SPECIES, FINISHES & DIVIDED LITES

INTERIOR AND EXTERIOR WOOD OPTIONS:



PINE
STANDARD



DOUGLAS FIR



WHITE OAK



MAHOGANY



CHERRY



VERTICAL GRAIN
DOUGLAS FIR

STAIN FINISHES*:



HONEY



WHEAT



HAZELNUT



CABERNET



ESPRESSO



LEATHER



CLEAR COAT



PRIMED WOOD



PAINTED INTERIOR
FINISH - WHITE

* Stain colors shown on pine. To see more about finishes visit Marvin.com.

STAINED AND READY TO GO:

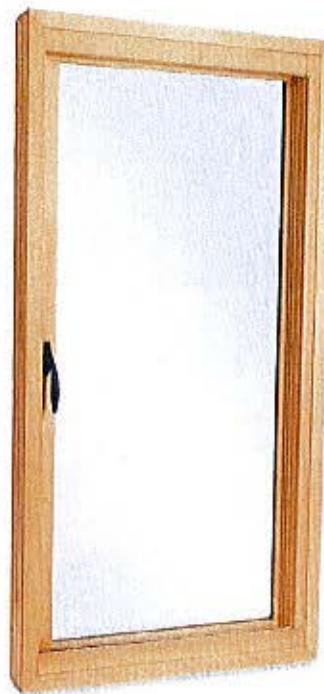
Before a window or door is assembled, every piece of wood is put through our proprietary multi-step, integrated conditioning and staining process. As part of this process, the wood is conditioned, sanded and baked to ensure a more ideal, lasting and beautiful finish. Staining and painting can be a tedious, time-consuming hassle. Ordering finishes that meet WDMA TM14-09 standards direct from the factory is a great way to achieve beautiful, ready-to-install windows and doors without the mess, fumes, and time commitment.

The Ultimate Casement, pushed in the right direction.

For classic operation and timeless feel, nothing is as simple and clean as the Push Out Casement. Marvin® makes this classic tradition more contemporary with an adjustable sash limiter, concealed multi-point locking system, and easy one handle operation. It's easy style with modern functionality.



**ULTIMATE PUSH OUT
CASEMENT**



**ULTIMATE PUSH OUT
REPLACEMENT CASEMENT**



SASH LIMITER

The Sash Limiter allows you to safely open your window on windy days. Flip a lever to lock the sash securely in place at multiple pre-set angles.

WINDOW OPENING CONTROL DEVICE

Marvin's window opening control device option limits the casement sash opening to 4" or less when engaged. The release mechanism allows for operation beyond 4". This option is compliant with the ASTM F2090-10 standard specification for window fall prevention.



HOME > OCEANGUARD™ COASTAL ALUMINUM ROOFING



OceanGuard
COASTAL ALUMINUM ROOFING

SUN, RAIN, OR SALT...
WE'VE GOT YOU COVERED

**25 YEAR
SALT
WATER
WARRANTY**

GO WITH THE BEST *Aluminum Roof* ON THE MARKET

COASTALSEAM



VIEW FULL PROFILE ►

- 101 psf uplift rating (160 MPH*)
- Two-piece clip

COASTAL5V



VIEW FULL PROFILE ►

- 108.5 psf uplift rating (160 MPH*)
- No clip required

GULFLOK



VIEW FULL PROFILE ►

- 116 psf uplift rating (170 MPH*)
- No clip required

OceanGuard™

Coastal Roofing is a breeze with OceanGuard™ Aluminum Roofing from GulfCoast Supply®. These beach friendly roofing panels feature a strong Aluminum core finished with Kynar500® PVDF resin-based

finishes. Corrosion and Saltwater resistive, OceanGuard™ is the perfect choice for water bound projects on or near shoreline properties.

The common material of choice for inland metal roofing is our steel product called Gulfalume. While the Gulfalume product features a durable Zinc-Aluminum core, its composition has not been engineered to withstand the unforgiving elements that come with coastline living. Harsh saltwater environments, including brackish and briny water zones, leave Gulfalume metal roofs susceptible to rust, corrosion, heavy chalking and severe color fade.

To combat these extreme coastline conditions, we have formulated a system that uses a stronger and more resilient complete Aluminum core plus an ultra-fade-resistive Kynar500® premium paint finish. Prior to the release of this revolutionary new product, attaining a warranty of any kind within 1000 meters (about 6/10 of a mile)



FEATURES

- No setback required for warranty

- Available in 0.032 and 0.040 Thick Aluminum
- 25 Year Saltwater warranty
- Kynar500® Paint System

of the coast would have been highly unlikely if not impossible, leaving your coastal roof unprotected from claims against corrosion.

With the **OceanGuard™ Aluminum Roofing Series**, coastal residents and business owners will enjoy a full 25 Year Saltwater Warranty right on the beach; no setbacks required! Select from 3 unique profiles offered in over 25 fade-resistive colors and your choice of 0.032 or 0.040 Aluminum.

Unparalleled protection on the coast begins with OceanGuard™, the best Aluminum Roof on the market!

Call or Chat with us today to find out which OceanGuard™ Aluminum Roof is right for your project.



Residents and business owners from coastal cities, like the popular resort town, Destin, Florida, turn to OceanGuard™ Aluminum Roofing from GulfCoast Supply to stand up against the unforgiving elements that come with coastline living.

Like Share Sign Up to see what your friends like.



Add a comment...

Comment using...

Facebook social plugin

[HOME](#) > [SPECS](#) > HVHZ METAL ROOF FLORIDA PRODUCT APPROVALS

FL PRODUCT APPROVALS SPECIFICATIONS

Implemented in October of 2003, the states Florida Product Approval System was established to help protect home & business owners from substandard and faulty product development. Through advanced product testing regulations and engineering requirements for manufacturers, state and national agencies have been able to bring a higher standard of product to the end-user.

With more product approvals than any other metal roof manufacturer selling direct to the public, GulfCoast Supply is Florida's recognized leader of superior product testing and development in the Residential marketplace.

View each of our Florida Product Approvals and Evaluations below. You can also look up any of our full Metal Roof System Reports and Approvals at FloridaBuilding.org

NAME CHANGE NOTICE:

Please note that GulfCoast Supply and Manufacturing has recently introduced new naming conventions for number of our **Metal Roof Panels**. For more information, please view and download our [Official Name Change Notifications Letter](#).

GULF LOK

GULFLOK™ SNAP LOCK METAL ROOFING FLORIDA PRODUCT APPROVALS

[View all of our Snap Lock Metal Roof Designs](#)

- [FL#11651.2 R1 \(NON HVHZ Metal Roof Florida Product Approval\)](#)
0.032" GulfLok™ 16" Wide Snap Lock Aluminum Roof Panels installed over 15/32" Plywood
- [FL#11651.9 R1 \(NON HVHZ Metal Roof Florida Product Approval\)](#)
24ga. GulfLok™ 16" Wide Snap Lock Metal Roof Panels installed over 15/32" Plywood
- [FL#11651.15 R1 \(HVHZ Metal Roof Florida Product Approval\)](#)
26ga. GulfLok™ 16" Wide Snap Lock Metal Roof Panels installed over 15/32" Plywood
- [FL#11651.16 R1 \(NON HVHZ Metal Roof Florida Product Approval\)](#)
26ga. GulfLok™ 16" Wide Snap Lock Metal Roof Panels installed over 15/32" Plywood

GULF SEAM

GULFSEAM™ CLIP LOCK METAL ROOFING FLORIDA PRODUCT APPROVALS

[View all of our Clip Lock Metal Roof Designs](#)

- [FL#11651.10 R1 \(NON HVHZ Metal Roof Florida Product Approval\)](#)
24ga. GulfSeam™ 16" Wide Metal Roof Panels installed over 1x4 Wood Purlins over 15/32" Plywood
- [FL#11651.11 R1 \(NON HVHZ Metal Roof Florida Product Approval\)](#)
24ga. GulfSeam™ 18" Wide Metal Roof Panels installed over 15/32" Plywood

COASTAL SEAM

MECHANICAL SEAM METAL ROOFING FLORIDA PRODUCT APPROVALS

[View all of our Mechanical Seam Metal Roof Designs](#)

- **FL#11650.1 R1** (NON HVHZ Metal Roof Florida Product Approval)
24ga. CoastalSeam™ 2" Rib Hgt. X 18" Wide Mechanically Seamed Metal Roof Panels installed over Open Framing
- **FL#11651.3 R1** (HVHZ Metal Roof Florida Product Approval)
24ga. CoastalSeam™ 1" Rib Hgt. X 16.5" Wide Mechanically Seamed Metal Roof Panels installed over 15/32" Plywood
- **FL#11651.4 R1** (HVHZ Metal Roof Florida Product Approval)
0.032" CoastalSeam™ 1" Rib Hgt. X 16" Wide Mechanically Seamed Aluminum Roof Panels installed over 15/32" Plywood
- **FL#11651.6 R1** (HVHZ Metal Roof Florida Product Approval)
24ga. CoastalSeam™ 1.5" Rib Hgt. X 16" Wide Mechanically Seamed Metal Roof Panels installed over 15/32" Plywood
- **FL#11651.8 R1** (NON HVHZ Metal Roof Florida Product Approval)
24ga. CoastalSeam™ 2" Rib Hgt. X 18" Wide Mechanically Seamed Metal Roof Panels installed over 15/32" Plywood

GULF SNAP

GULFSNAP™ STANDING SEAM METAL ROOFING FLORIDA PRODUCT APPROVALS

[View all of our Standing Seam Metal Roof Designs](#)

- **FL#11651.5 R1** (HVHZ Metal Roof Florida Product Approval)
24ga. GulfSnap™ 1" Rib Hgt. X 17" Wide Metal Roof Panels installed over 15/32" Plywood
- **FL#11651.7 R1** (HVHZ Metal Roof Florida Product Approval)
24ga. GulfSnap™ 1.5" Rib Hgt. X 17" Wide Metal Roof Panels installed over 15/32" Plywood

GULF RIB

GULFRIB™ TUFF RIB METAL ROOFING FLORIDA PRODUCT APPROVALS

[View all of our Vertical Rib Metal Roof Designs](#)

- **FL#11651.21 R1** (NON HVHZ Metal Roof Florida Product Approval)
26ga. GulfRib™ 36" Wide Metal Roof Panels installed over 1x4 Wood Purlins
- **FL#11651.22 R1** (NON HVHZ Metal Roof Florida Product Approval)
26ga. GulfRib™ 36" Wide Metal Roof Panels installed over 15/32" Plywood
- **FL#11651.23 R1** (HVHZ Metal Roof Florida Product Approval)
26ga. GulfRib™ 36" Wide Metal Roof Panels installed over 15/32" Plywood
- **FL#11651.24 R1** (HVHZ Metal Roof Florida Product Approval)
26ga. GulfRib™ 36" Wide Metal Roof Panels installed over 1x4 Wood Purlins
- **FL#11651.25 R1** (NON HVHZ Metal Roof Florida Product Approval)
29ga. GulfRib™ 36" Wide Metal Roof Panels installed over 1x4 Wood Purlins
- **FL#11651.26 R1** (NON HVHZ Metal Roof Florida Product Approval)
29ga. GulfRib™ 36" Wide Metal Roof Panels installed over 15/32" Plywood
- **FL#11651.27 R1** (NON HVHZ Metal Roof Florida Product Approval)
29ga. GulfRib™ 36" Wide Metal Roof Panels installed over 1x4 Wood Purlins over Shingles
- **FL#11651.28 R1** (NON HVHZ Metal Roof Florida Product Approval)

29ga. GulfRib™ 36" Wide Metal Roof Panels installed over 7/16" OSB Decking

COASTAL 5V

COASTAL5V™ METAL ROOFING FLORIDA PRODUCT APPROVALS

[View all of our 5-V Crimp Metal Roof Designs](#)

- **FL#11651.1 R1** (NON HVHZ Metal Roof Florida Product Approval)
0.032" Coastal5V™ 24" Wide Aluminum Roof Panels installed over 15/32" Plywood
- **FL#11651.12 R1** (HVHZ Metal Roof Florida Product Approval)
26ga. Coastal5V™ 24" Wide Metal Roof Panels installed over 15/32" Plywood
- **FL#11651.13 R1** (NON HVHZ Metal Roof Florida Product Approval)
26ga. Coastal5V™ 24" Wide Metal Roof Panels installed over 15/32" Plywood
- **FL#11651.14 R1** (NON HVHZ Metal Roof Florida Product Approval)
26ga. Coastal5V™ 24" Wide Metal Roof Panels installed over 1x4 Wood Purlins over 15/32" Plywood

GULF PBR

GULFPBR™ PBR METAL ROOFING FLORIDA PRODUCT APPROVALS

[View all of our PBR Metal Roof Designs](#)

- **FL#11650.2 R1** (HVHZ Metal Roof Florida Product Approval)
24ga. GulfPBR™ 36" Wide Metal Roof Panels installed over Open Framing
- **FL#11650.3 R1** (NON HVHZ Metal Roof Florida Product Approval)
26ga. GulfPBR™ 36" Wide Metal Roof Panels installed over Open Framing
- **FL#11651.17 R1** (NON HVHZ Metal Roof Florida Product Approval)
26ga. GulfPBR™ 36" Wide Metal Roof Panels installed over 15/32" Plywood
- **FL#11651.18 R1** (HVHZ Metal Roof Florida Product Approval)
26ga. GulfPBR™ 36" Wide Metal Roof Panels installed over 1x4 Wood Purlins over 15/32" Plywood
- **FL#11651.19 R1** (HVHZ Metal Roof Florida Product Approval)
26ga. GulfPBR™ 36" Wide Metal Roof Panels installed over 15/32" Plywood
- **FL#11651.20 R1** (NON HVHZ Metal Roof Florida Product Approval)
26ga. GulfPBR™ 36" Wide Metal Roof Panels installed over 1x4 Wood Purlins over 15/32" Plywood

GULF WAVE

GULFWAVE™ CORRUGATED METAL ROOFING FLORIDA PRODUCT APPROVALS

[View all of our Corrugated Metal Roof Designs](#)

- **FL#16424.RO.AE** (NON HVHZ) Metal Roof Florida Product Approval)
26ga. GulfWave™ 29.25" Wide Metal Roof Panels installed over 15/32" Plywood

					
▲★ Cardinal Red	▲★ Colonial Red	Burgundy	▲★ Terra Cotta	▲★ Sierra Tan	▲★ Mansard Brown
					
▲★ Stone White	▲★ Granite	▲★ Sandstone	▲★ Almond	▲★ Medium Bronze	▲★ Dark Bronze
					
▲★ Slate Gray	▲★ Bone White	▲★ Musket Gray	▲★ Charcoal	Midnight Bronze	Matte Black
					
▲★ Cityscape	Interstate Blue	▲★ Hemlock Green	▲★ Arcadia Green	▲★ Patina Green	▲★ Hunter Green
					
▲★ Military Blue	Award Blue	▲★ Teal	Hartford Green	Forest Green	▲★ Evergreen
		● Denotes PAC-CLAD Metallic Colors ★ Denotes Energy Star® Colors ▲ Denotes PAC-CLAD Cool Colors Kynar 500® or Hylar 5000® pre-finished galvanized steel and aluminum for roofing, curtainwall and storefront applications. See back for color availability chart. Note: Midnight Bronze available in .040 aluminum only.			
★ Berkshire Blue	▲★ Slate Blue				

PAC-CLAD Metallic Colors

					
●▲★ Zinc	●▲★ Silver	●▲★ Copper Penny	●▲★ Aged Copper	●▲★ Champagne	●▲★ Weathered Zinc

PAC-CLAD® COLOR AVAILABILITY

PAC-CLAD STANDARD COLORS	REFLECTIVITY	EMISSION	3 YEAR EXPOSURE	SRI	STEEL			ALUMINUM			ENERGY STAR®
					24GA.	22GA.	.032	.040	.050	.063	
Almond	0.56	0.83	0.27	64	✓	✓	✓	✓	✓		•
Arcadia Green	0.33	0.84	0.32	33	✓		✓				•
Bone White	0.71	0.85	0.71	86	✓	✓	✓	✓	✓	✓	•
Cardinal Red	0.42	0.84	0.41	45	✓		✓		✓		•
Charcoal	0.28	0.84	0.28	27	✓		✓		✓		•
Cityscape	0.37	0.85	0.34	39	✓		✓	✓	✓		•
Colonial Red	0.34	0.85	0.33	35	✓		✓	✓	✓		•
Dark Bronze	0.27	0.85	0.26	26	✓	✓	✓	✓	✓	✓	•
Evergreen	0.27	0.85	0.25	26	✓		✓		✓		•
Granite*	0.36	0.84	0.35	37	✓	✓	✓	✓	✓		•
Hemlock Green	0.30	0.85	0.31	30	✓	✓	✓		✓		•
Hunter Green	0.26	0.84	0.26	24	✓		✓				•
Mansard Brown	0.26	0.84	0.24	24	✓	✓	✓	✓	✓		•
Medium Bronze	0.30	0.85	0.29	30	✓	✓	✓	✓	✓	✓	•
Military Blue	0.29	0.84	0.28	28	✓		✓				•
Musket Gray	0.32	0.84	0.31	32	✓	✓	✓		✓		•
Patina Green	0.34	0.85	0.33	35	✓		✓				•
Sandstone	0.51	0.83	0.51	57	✓	✓	✓	✓	✓	✓	•
Sierra Tan	0.38	0.85	0.35	40	✓	✓	✓	✓	✓		•
Slate Blue	0.25	0.84	0.27	23	✓		✓				•
Slate Gray	0.38	0.84	0.37	40	✓	✓	✓	✓	✓		•
Stone White	0.61	0.86	0.59	72	✓	✓	✓	✓	✓	✓	•
Teal	0.26	0.85	0.26	24	✓		✓				•
Terra Cotta	0.37	0.84	0.37	39	✓		✓		✓		•

PAC-CLAD METALLIC COLORS

Aged Copper	0.27	0.83	0.25	25	✓		✓		✓		•
Champagne	0.45	0.78	0.41	57	✓		✓	✓	✓		•
Copper Penny	0.45	0.82	0.42	49	✓		✓	✓	✓		•
Silver	0.53	0.80	0.51	58	✓		✓	✓	✓		•
Weathered Zinc	0.27	0.80	0.27	23	✓		✓		✓		•
Zinc	0.30	0.85	0.30	30	✓		✓	✓	✓		•
Galvalume Plus**	0.68	0.14	0.55	57	✓						•

PAC-CLAD STANDARD COLORS (DO NOT MEET COOL ROOF REQUIREMENTS)

Award Blue					✓		✓		✓		
Berkshire Blue*	0.25	0.84	0.22	23	✓						•
Burgundy					✓		✓		✓		
Forest Green					✓	✓	✓	✓	✓		
Hartford Green					✓		✓	✓	✓		
Interstate Blue					✓		✓		✓		
Matte Black					✓		✓	✓	✓	✓	
Midnight Bronze								✓			

PAC-CLAD® Metallic finishes are available from stock at a moderate extra cost. PAC-CLAD® Copper Penny is a Non-Weathering finish. Solar Reflectance Index calculated according to ASTM C-1549. *Low Gloss/Low Sheen, full Kynar 500® or Hylar 5000® finish **Acrylic coated, non-Kynar Finish.

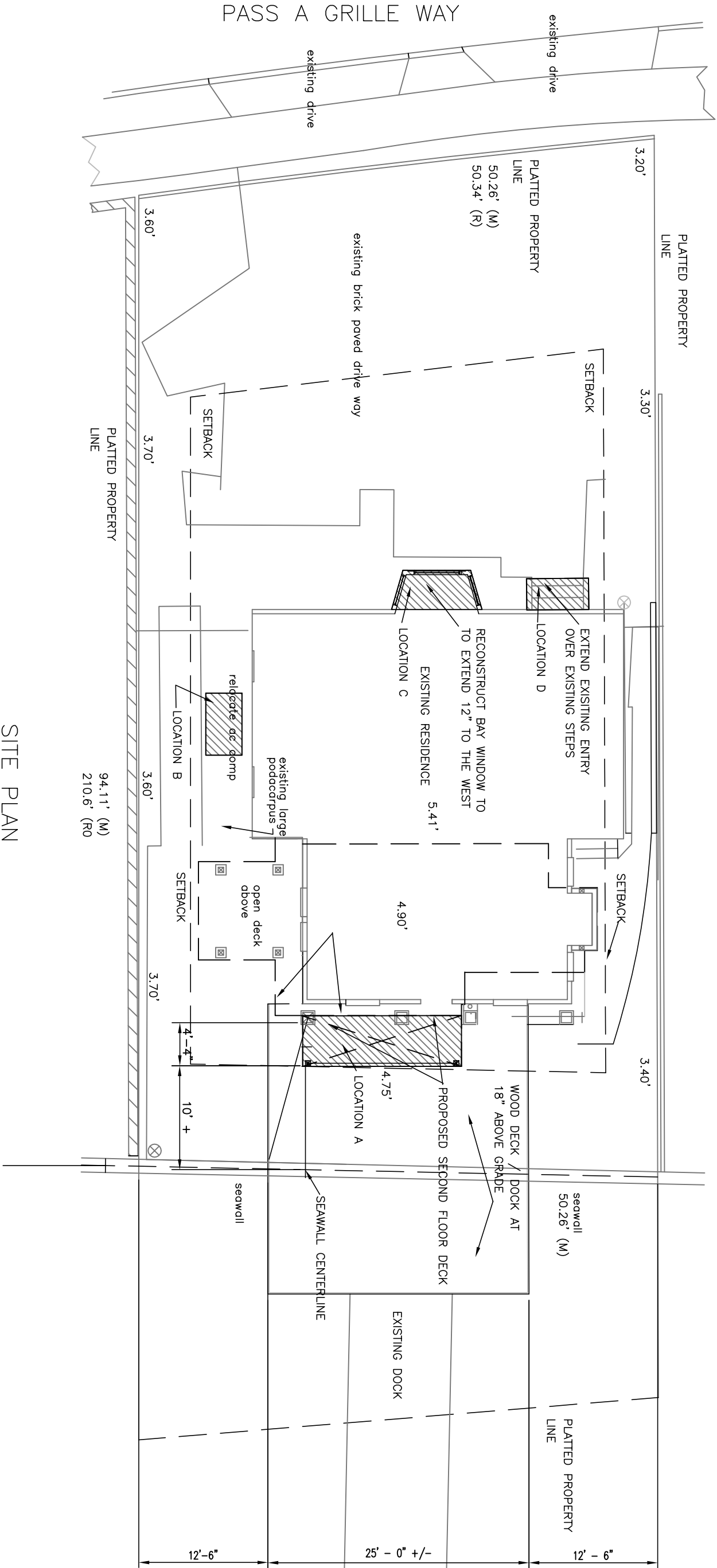
EnergyStar® Performance Criteria: Emission uses ASTM C1371. Reflectivity uses ASTM C1549. Samples: These color reproductions are as accurate as modern printing technology will permit. Free material samples are available on request.

Technical Data for Kynar 500®/Hylar 5000® Coating:
 • Life Expectancy: 20 years exposure; Chalk – rating of 8 or better. Color – <5ΔE (Hunter Units) change.
 • Accelerated Weathering: (ASTM G-23 Type EH Apparatus) 5,000 hours; Chalk – rating of 8 or better. Color – <2ΔE (Hunter Units) color change.

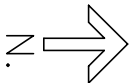
• Solvent Resistance: (NCCA procedure 11-18, no comparable ASTM test) – Pass.
 • Humidity Resistance: (ASTM D 2247, Apparatus A1) – 2,000 hours, hot dipped galvanized, or 3000 hours, Aluminum: No field blisters.
 • Salt Spray Resistance: (ASTM B 117) 3,000 hours, aluminum – No creep from scribe; no blisters. 1000 hours hot dipped galvanized – creep from scribe not to exceed 1/16" – no blisters.
 • Chemical/Acid Pollution Resistance: (ASTM D 1308) – Pass.
 • Formability: (ASTM D 4145) – 1T – 3T, No loss of adhesion.

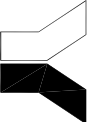
• Pencil Hardness: (ASTM D 3363) – HB to 2H.
 • Specular Gloss (ASTM D 523) – At 60 degrees; Typical: 20 – 35 (low gloss/low sheen available).
 • Abrasion Resistance: (ASTM D 968) – 65±10 iters.
 • Adhesion: (ASTM D 3359) – No loss of adhesion.
 • Impact Resistance: (ASTM D 2794) – 1/2" ball indenter, Gardner Impact tester: No cracking; no loss of adhesion.
 • Flame Test (ASTM E 84) – Class A coating.
Recycled Content: For information on recycled content, contact your PAC representative or visit www.pacgreeninfo.com

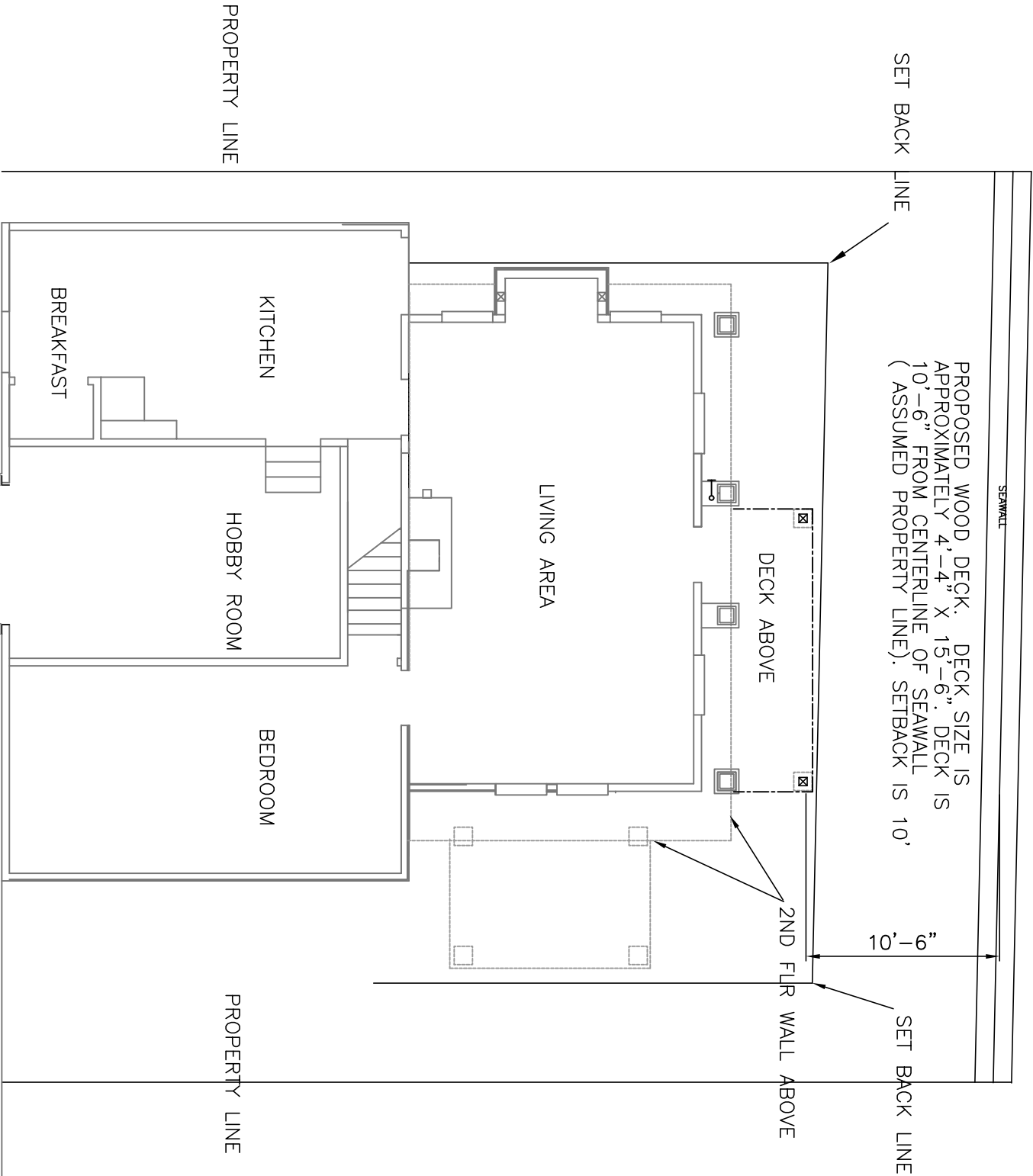
PAC-CLAD® is a registered trademark of Petersen Aluminum Corporation. Kynar 500® is a registered trademark of Eli Atanum North America, Inc. Hylar 5000® is a registered trademark of Ausimont USA. 8/2011



SITE PLAN
SCALE: 3/32" = 1' - 0"

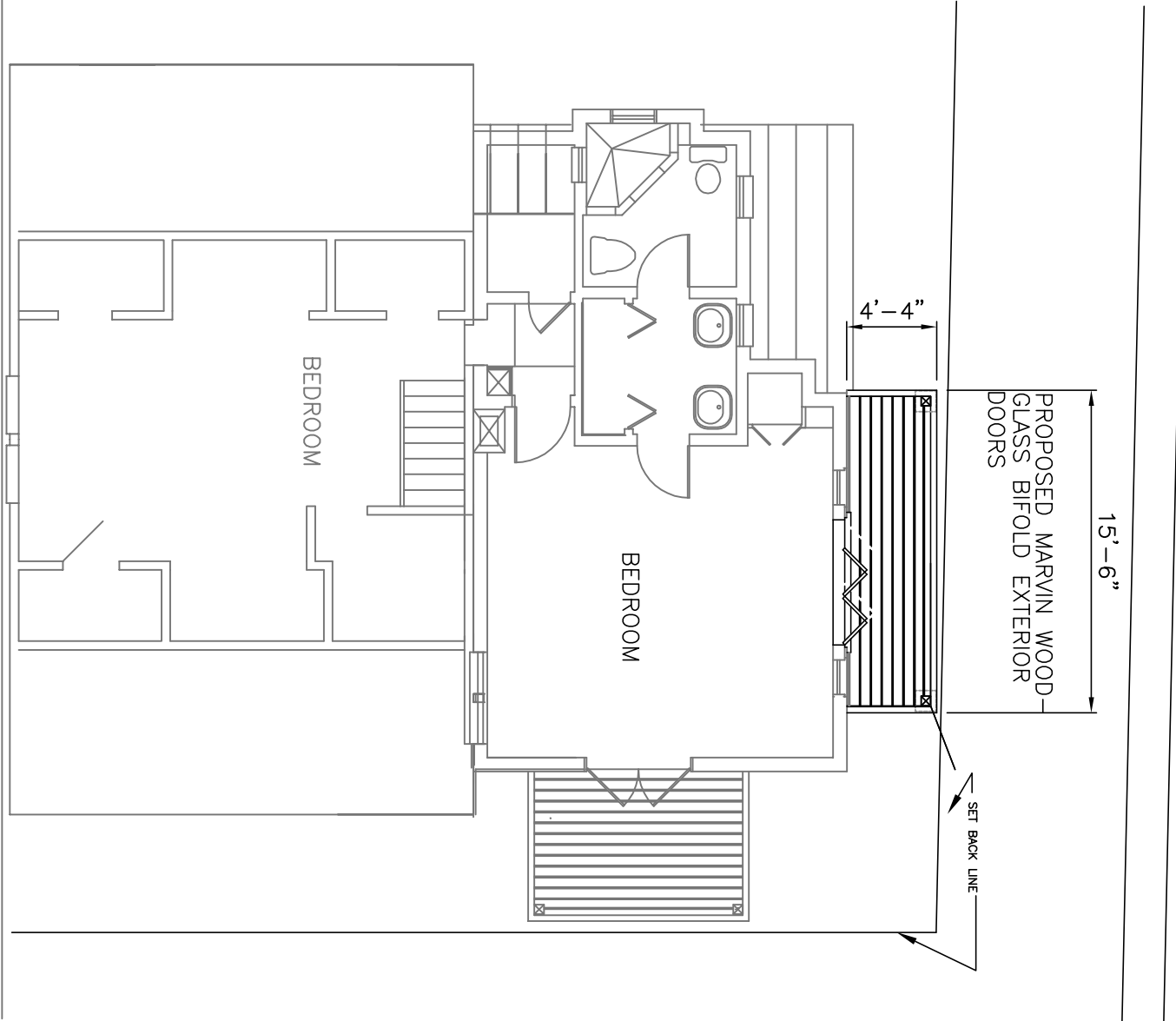


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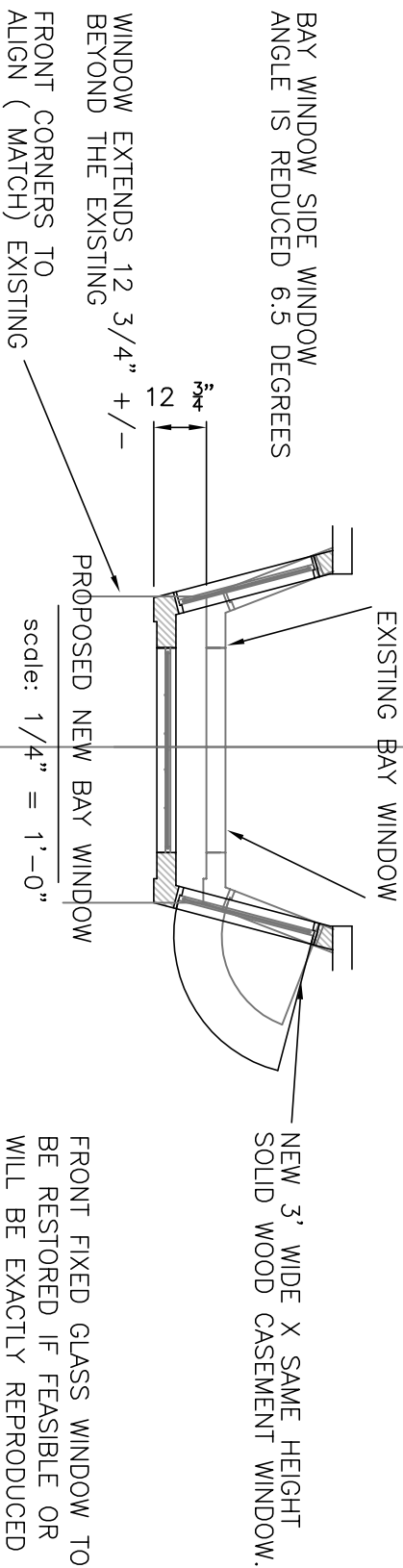
PROPOSED NEW BAY WINDOW

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

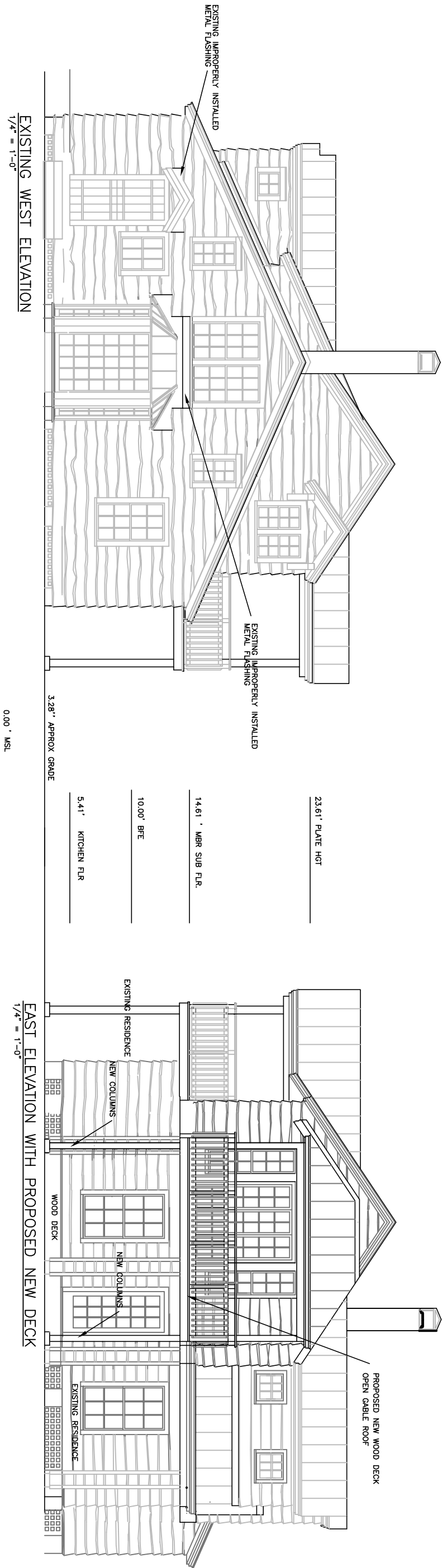


SECOND FLOOR PLAN
scale: 1/8" = 1'-0"

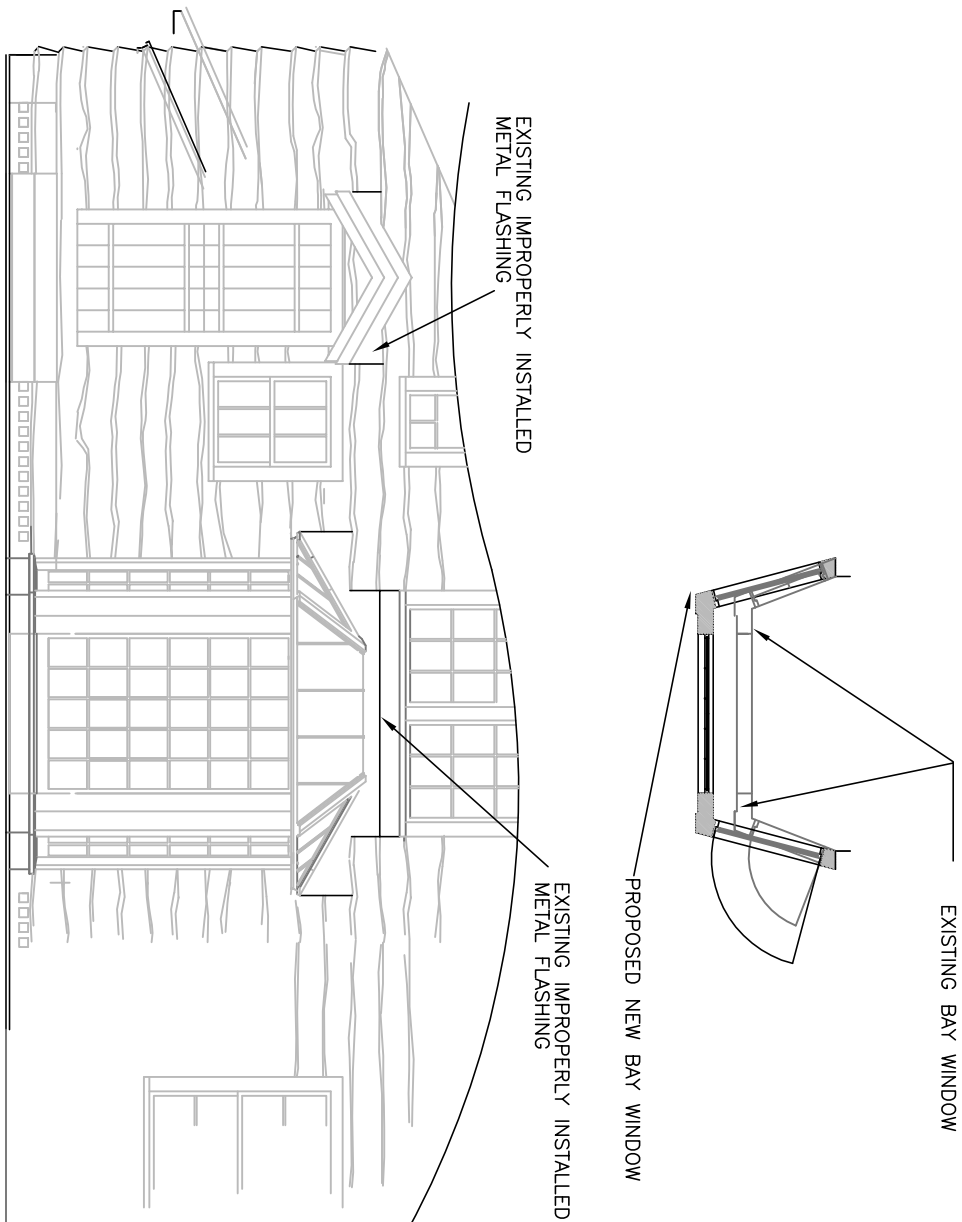
BAY WINDOW SIDE WINDOW ANGLE IS REDUCED 6.5 DEGREES



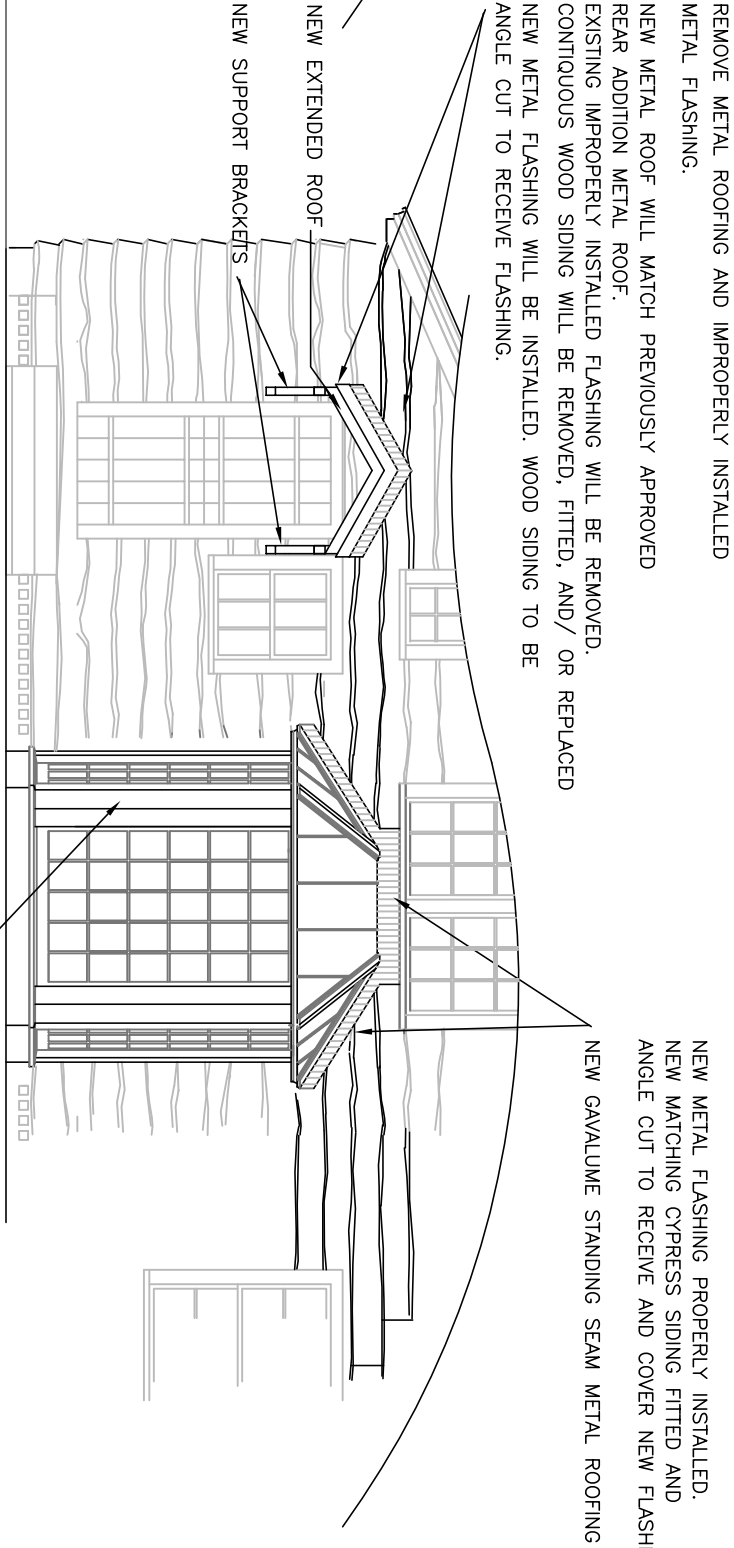
FRONT FIXED GLASS WINDOW TO BE RESTORED IF FEASIBLE OR WILL BE EXACTLY REPRODUCED



REFER TO SK-4 FOR PROPOSED BAY WINDOW MODIFICATIONS

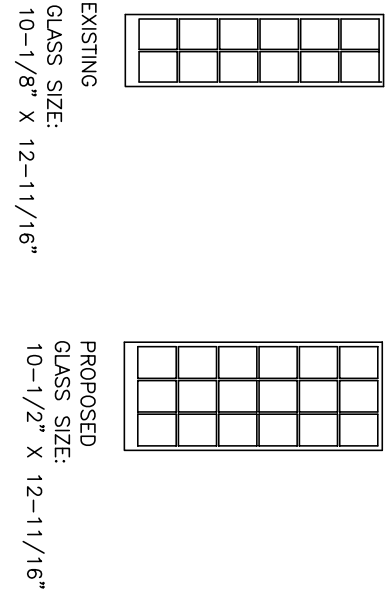
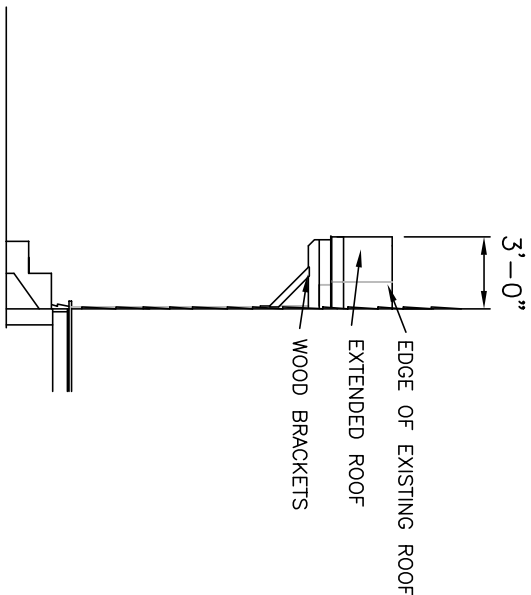


WEST ELEVATION (EXISTING)



WEST ELEVATION (PROPOSED)

EXISTING BAY WINDOW (NOT A PART OF ORIGINAL COSTRUCTION) TO BE REMOVED AND RE-CONSTRUCTED. FRONT FIXED GLASS TO BE RESTORED AND REUSED. SIDE (ANGLED) 24" WIDE PUSH OUT CASEMENT WINDOWS TO BE REPLACED WITH 36" WIDE NEW WOOD PUSH OUT CASEMENT WINDOWS. MUNTINS (DIVIDED LITES) SIZE, WILL ESSENTIALLY MATCH EXISTING DIVIDED LITE SIZE. NEW BAY WINDOW WILL EXTEND OUT 12 3/4" FURTHER THAN EXISTING.



ELEVATION: ENTRY ROOF
EXTENSION

COMPARISON OF PROPOSED
DORMER CASEMENT WINDOW
WITH EXISTING CASEMENT WINDOW