



Monument Clad Single Hung Arch Operating, Single Unit Thru Frame Installation / Non-Impact

CCL Listing# 436-H-628.11,12 ELEMENT TEST REPORT NUMBER: ESP009472P-1213

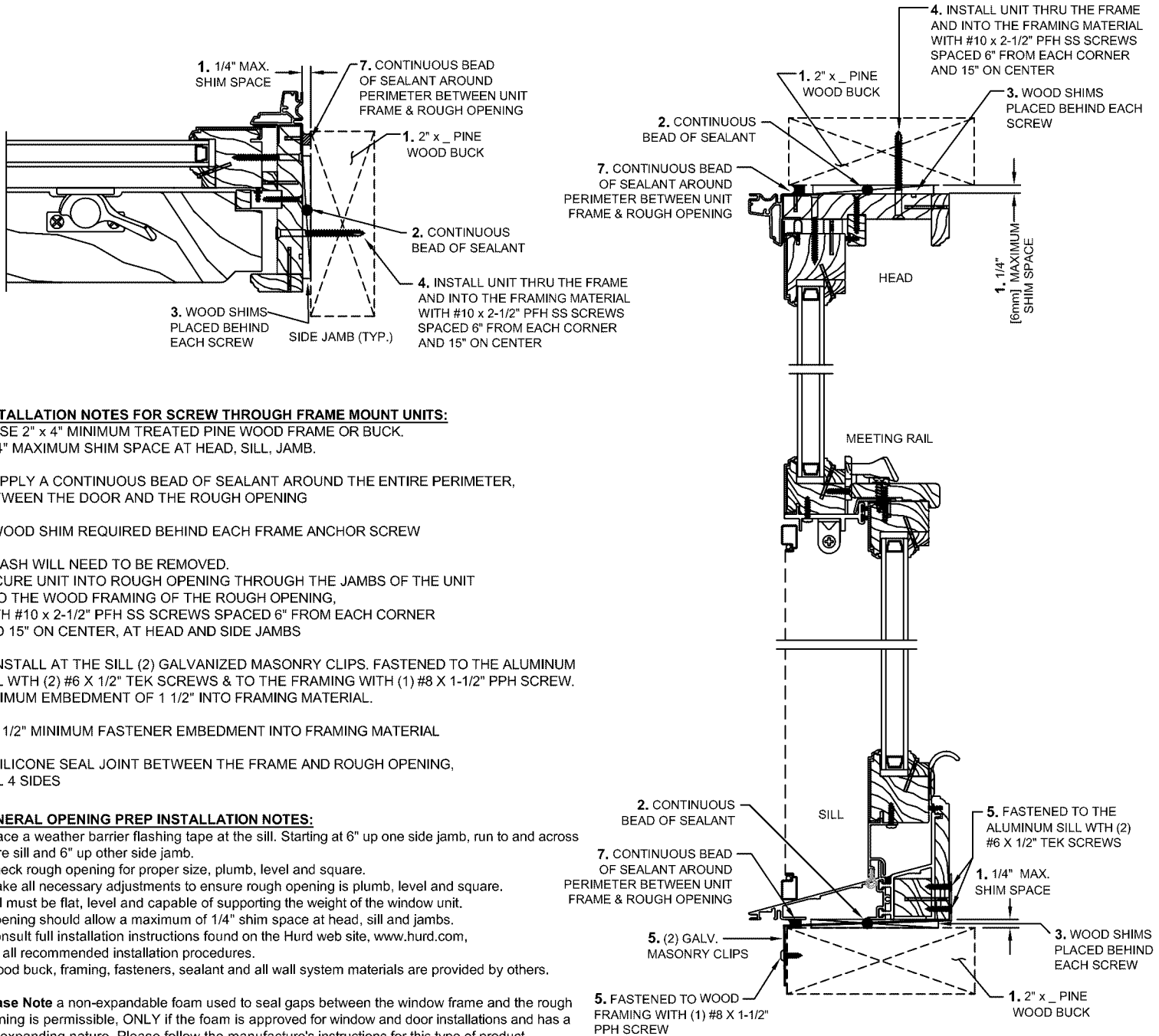
Monument Clad Single Hung Arch Operating Window Thru Frame Installation / WDMA Instructions / Non-Impact

SHEET: 1 OF 2

DRAWN BY: H.W.D.

TEST REPORT SUMMARY:

- SINGLE UNIT, MAXIMUM BASIC UNIT FRAME SIZE:
47" (1194mm) x 126 1/2" (3213mm)
- OVERALL DESIGN PRESSURE: +65/-65 psf
- STRUCTURAL TEST PRESSURE: +97.74/-97.74 psf
- RATING: CLASS LC-PG 65



GENERAL OPENING PREP INSTALLATION NOTES:

- Place a weather barrier flashing tape at the sill. Starting at 6" up one side jamb, run to and across entire sill and 6" up other side jamb.
- Check rough opening for proper size, plumb, level and square.
- Make all necessary adjustments to ensure rough opening is plumb, level and square.
- Sill must be flat, level and capable of supporting the weight of the window unit.
- Opening should allow a maximum of 1/4" shim space at head, sill and jambs.
- Consult full installation instructions found on the Hurd web site, www.hurd.com, for all recommended installation procedures.
- Wood buck, framing, fasteners, sealant and all wall system materials are provided by others.

Please Note a non-expandable foam used to seal gaps between the window frame and the rough opening is permissible, ONLY if the foam is approved for window and door installations and has a low-expanding nature. Please follow the manufacture's instructions for this type of product.

-Flashing, Please Note:

For units that have to meet a specific DP (Design Pressure) rating, any kind of building wrap must be folded and taped away from each rough opening before the unit is installed. Unit must come in contact with the building's bare sheathing. A cap bead of silicone must be applied to the backside of the nail fin where it meets the unit, at head and jambs.

-Once unit is installed and flashed properly, the building wrap must be untaped and trimmed flush with the unit's exterior. A bead of sealant must be placed along the seam joint of the building wrap and the unit. Tape the corner cuts in the building wrap. See full window installation brochure for complete flashing details.

Installation requirements may vary in particular locations and in other types of construction. Proper installation is essential, and Sierra Pacific Windows, recommends consultation with an AAMA Certified Installer, or other qualified, registered building professional before installation of any Sierra Pacific product. Proper installation of Sierra Pacific products is the responsibility of the installer. Sierra Pacific is not responsible for proper installation. Sierra Pacific is not responsible for the design of, conditions in, or performance of building construction beyond the perimeters of the Sierra Pacific units. Sierra Pacific is not responsible for proper integration of the Sierra Pacific units with the weather-repellent systems of the building.



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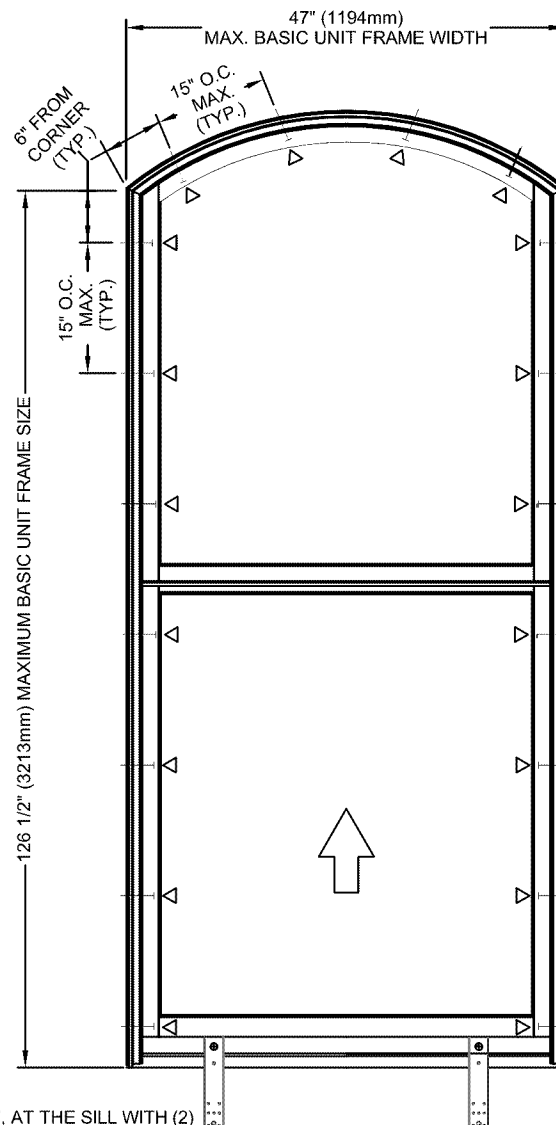
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**Monument Clad Single Hung Arch Operating Window
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SHEET: 2 OF 2

DRAWN BY: H.W.D.

THRU FRAME ANCHOR REQUIREMENTS TABLE			
THRU FRAME SCREWS			
OPENING TYPE (SUBSTRATE)	JAMB TO OPENING FASTENER TYPE, FASTENER SPACING	MINIMUM EMBED	MINIMUM EDGE DIST.
2X_ WOOD FRAME OR BUCK	HEAD & JAMBS: #10 X 2-1/2" PFH SCREWS SPACED 6" FROM EACH CORNER & 15" ON CENTER THEREAFTER. SILL: (2) GALVANIZED MASONRY CLIPS FASTENED TO THE ALUMINUM SILL WITH (2) #6 X 1/2" TEK SCREWS & TO THE WOOD FRAMING WITH (1) #8 X 1-1/2" PPH SCREW	1 1/2"	3/4"
ANCHORS MUST BE INTO A MIN. 2X_ PINE WOOD MEMBER. IF SPACE BETWEEN WALL FRAME & WINDOW FRAME IS GREATER THAN THAT REQUIRED FOR A 2X_ WOOD MEMBER AND A SPACE EXISTS, THE SPACE MUST BE FILLED WITH A WOOD MEMBER OF EQUAL DEPTH TO THE WINDOW FRAME MEMBER OR BUCK AND OF LENGTH = MIN. 20". THE FRAME ANCHOR MUST THEN BE RUN THROUGH THE FRAME & WOOD SHIM AND INTO THE OPENING.			



4. INSTALL WINDOW, AT THE SILL WITH (2) GALVANIZED MASONRY CLIPS. FASTENED TO THE ALUMINUM SILL WITH (2) #6 X 1/2" TEK SCREWS & TO THE WOOD FRAMING WITH (1) #8 X 1-1/2" PPH SCREW.

**ELEVATION SHOWING
FASTENER LOCATION & SPACING**

MAX. WINDOW SIZE
BASIC UNIT FRAME = 47" (1194mm) x 126 1/2" (3213mm)

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