SIERRA PACIFIC WINDOWS

H3 2.0 Direct Set, 2-Wide 48x120
96 1/4" x 120" Overall Frame Size
Nail Fin Installation / Non-Impact

CCL Listing# 436-H-680.16,19 | ELEMENT TEST REPORT NUMBER: **ESP025931P-2191.2**

H3 2.0 Aluminum Clad/Wood Direct Set Window 2-Wide
Nail Fin Installation / WDMA Instructions / Non-Impact

SHEET: 1 OF 3 | Updated: 11/22/2017 | DRAWN BY: B.K.

TEST REPORT SUMMARY:

- OVERALL MAXIMUM BASIC UNIT FRAME SIZE: **96 1/4" (2445mm) X 120" (3048mm)**
- OVERALL DESIGN PRESSURE: (STANDARD) **±35.09 psf**
  (HP) **+50/-60.15 psf**
- STRUCTURAL TEST PRESSURE: (STANDARD) **±52.63 psf**
  (HP) **+75/-90.23 psf**
- RATING: (STANDARD) **CW-PG35**
  (HP) **CW-PG50**

INSTALLATION NOTES:

1. USE 2" x _ PINE FOR WOOD BUCK
   - PLACE WOOD SHIMS EVERY 6-10"
2. 1/4" MAXIMUM SHIM SPACE AT HEAD, SILL, JAMBS
3. APPLY A CONTINUOUS BEAD OF SEALANT BETWEEN THE NAIL FIN AND THE BUCK, ON ALL FOUR SIDES
4. USE #8 X 1-1/4" PPH SCREWS SPACED APPROXIMATELY 2-4" FROM EACH CORNER AND 7-8" ON CENTER THEREAFTER; 3/8" MIN EDGE DISTANCE, SILICONE SEAL OVER NAIL/SCREW HEADS.
5. 1" MINIMUM FASTENER EMBEDMENT INTO FRAMING MATERIAL
6. MAXIMUM OVERALL WINDOW SIZE: B.U.S. (Basic Unit Size) =
   96 1/4" (2445mm) X 120" (3048mm)

ONE INSTALLATION CLIP WAS PLACED 76MM (3") ON EACH SIDE OF THE MULL AT THE HEAD AND SILL.

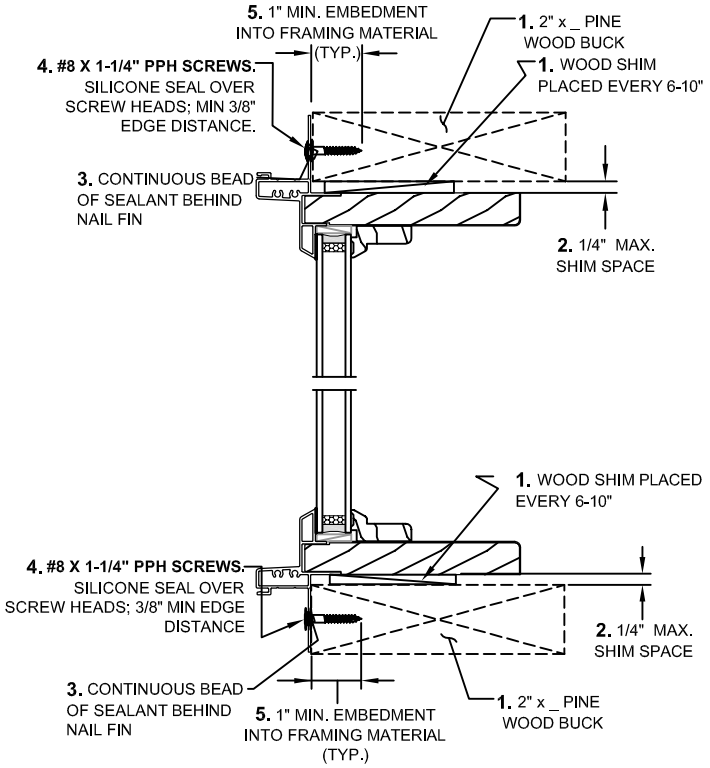
HP UPGRADE: ONE INSTALLATION CLIP PLACED AT THE CENTER OF OUTSIDE SIDE JAMBS. THE CLIPS WERE SECURED TO THE WINDOW FRAME USING THREE #6 X 12.7MM (1/2") PFH SCREWS AND SECURED TO THE BUCK WITH TWO #8 X 32MM (1-1/4") PPH SCREWS.

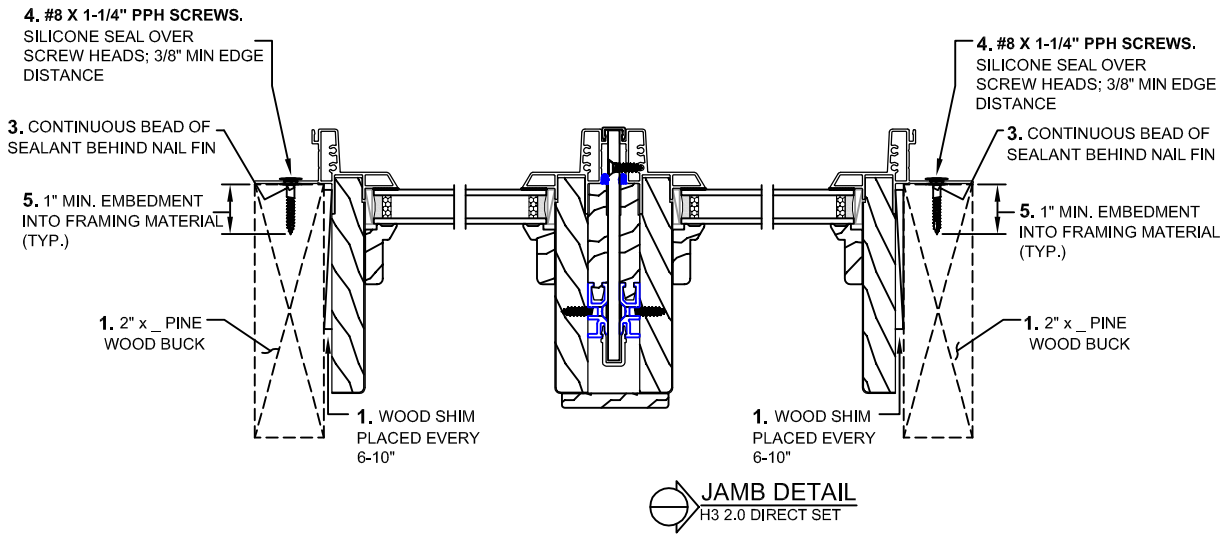
GENERAL INSTALLATION NOTES:

- Check rough opening for proper size, plumb, level and square.
- Make all necessary adjustments to ensure rough opening is plumb, level & square.
- Sill must be flat, level and capable of supporting the weight of the unit.
- Opening must allow a maximum of 1/4" shim space at head, sill and jambs.
- Consult full installation instructions found on the Sierra Pacific web site, www.hurd.com, for all recommended installation procedures.
- Wood buck, framing, fasteners, sealant and all wall system materials are provided by others

FLASHING

- 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 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 reapplied 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. Seirra 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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SHEET: 2 OF 3		Updated: 11/22/2017	DRAWN BY: B.K.

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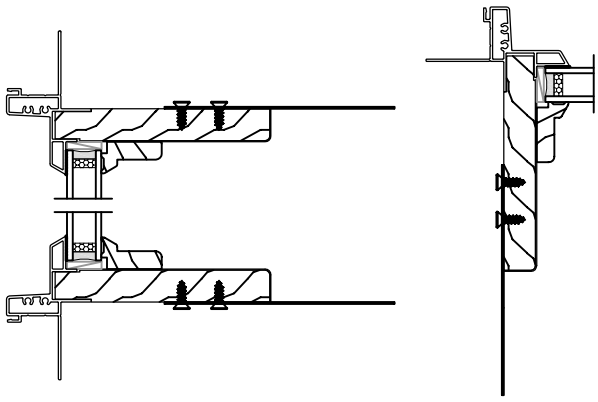

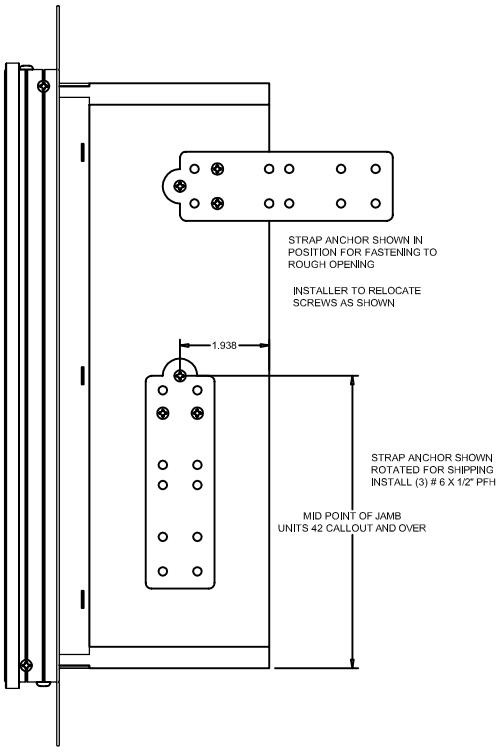

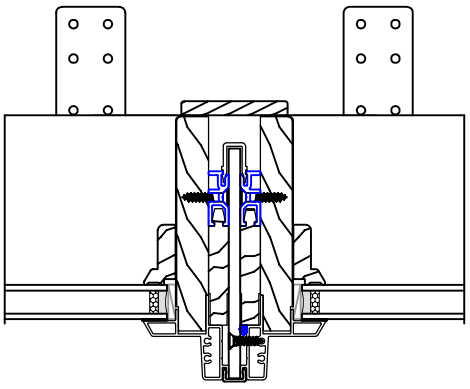

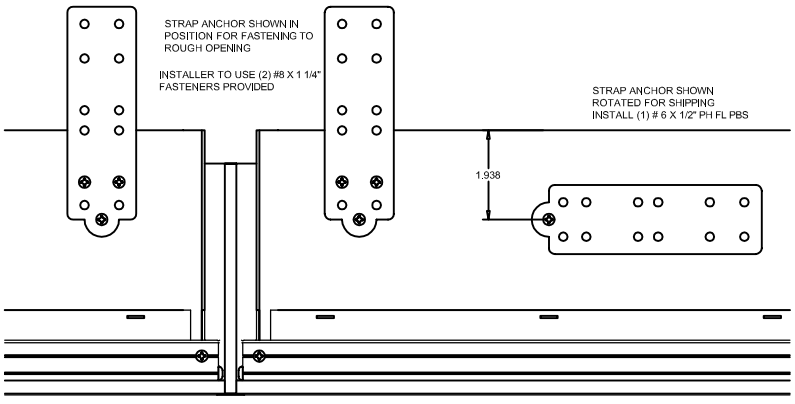

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SHEET: 3 OF 3 | Updated: 11/22/2017 | DRAWN BY: B.K.

TEST REPORT SUMMARY:

- SINGLE UNIT, MAXIMUM BASIC UNIT FRAME SIZE:
  96 1/4" (2445mm) X 120" (3048mm)
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  (HP)**+50/-60.15 psf**
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ELEVATION VIEWED FROM EXTERIOR
SHOWING FASTENER LOCATION & SPACING (TYP.)

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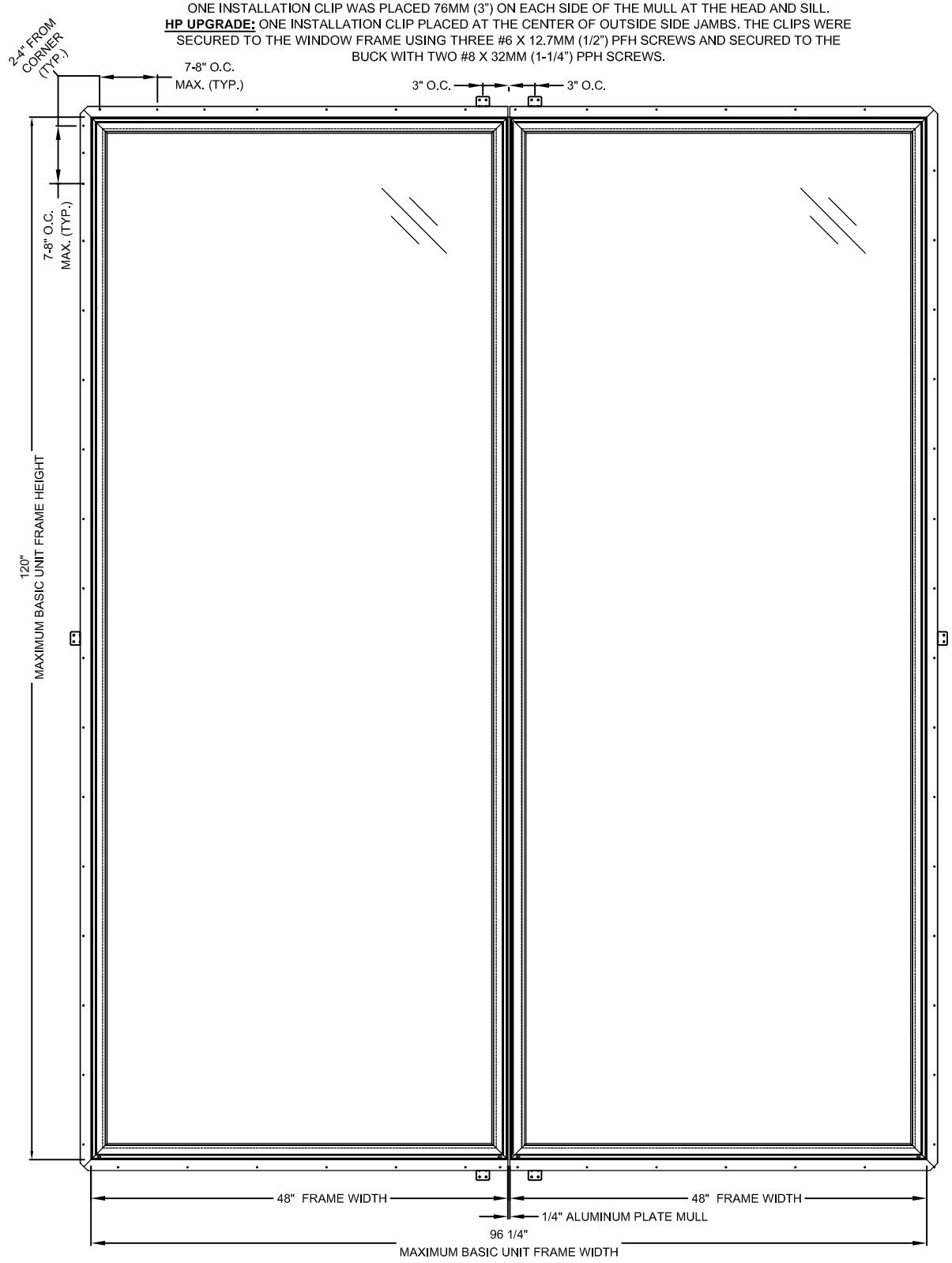

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