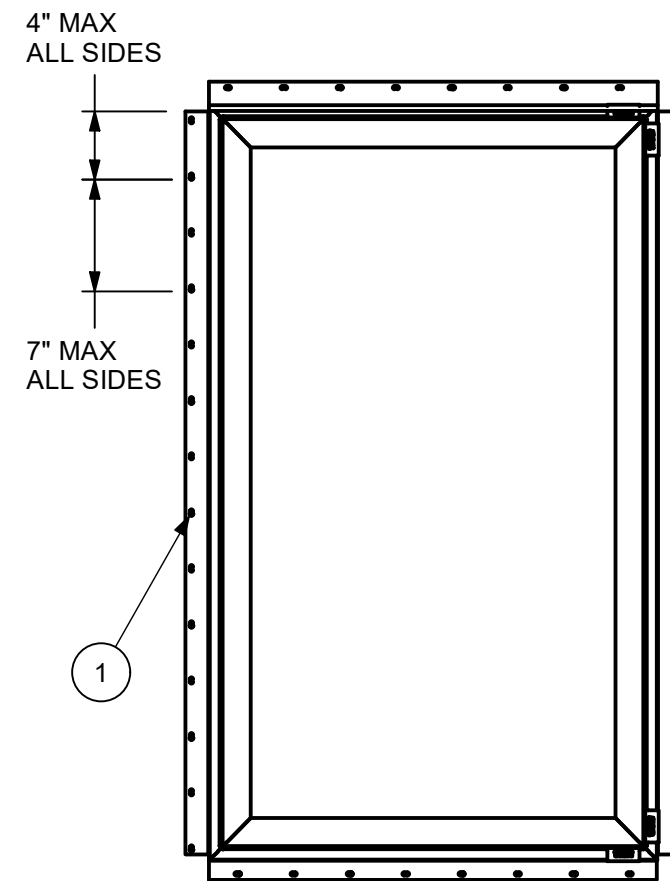
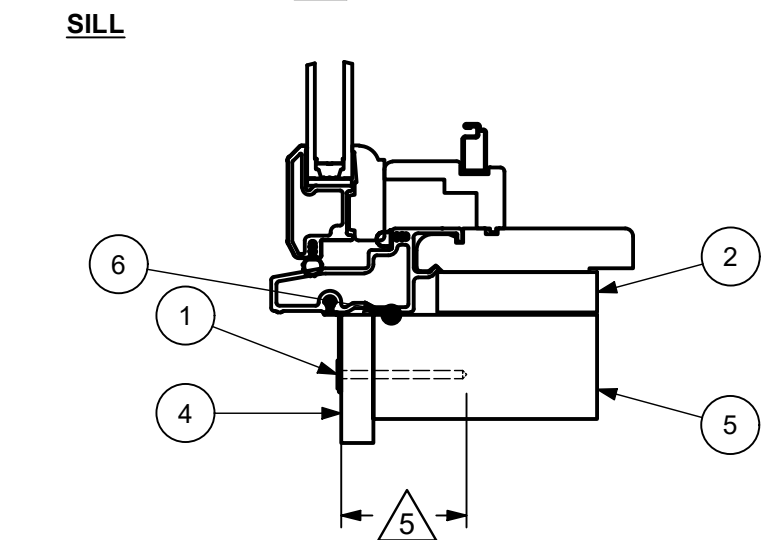
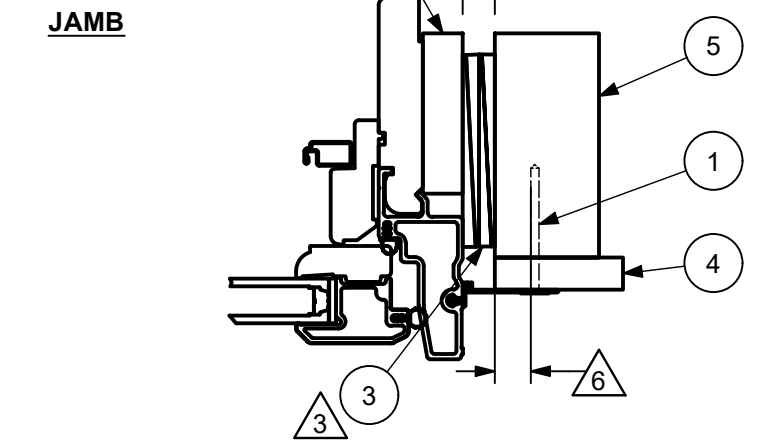
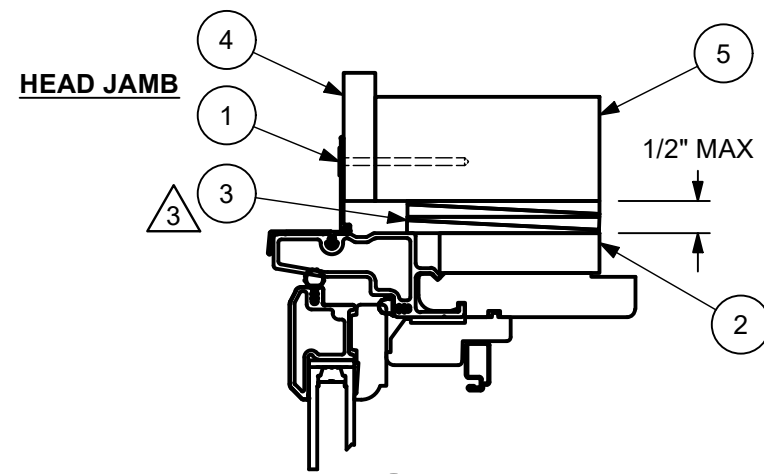
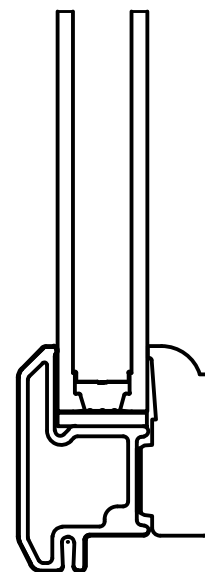


NAIL FIN INSTALLATION



CENTER SCALE 1:12



GLAZING DETAIL
"GLASS COMPLIES WITH ASTM E1300"

NAIL FIN INSTALLATION

- SECURE NAIL FIN WITH 2" GALVANIZED ROOFING NAILS. MINIMUM OF TWO PER SIDE. SPACE PER THE ELEVATION.
- FIRST AND LAST NAILS IN NAIL FIN SHOULD BE NO MORE THAN 6" FROM THE END ON ALL SIDES
- CONSECUTIVE NAILS SHOULD BE NO MORE THAN 8" APART ON ALL SIDES
- APPLY A 5/16" BEAD OF ASTM C920 GRADE NS, CLASS 25 SEALANT TO SILL/FRAMING

CATEGORY:
CASEMENT

UNIT TYPE:
ELCA, ELAWN, ELCAP, ELCATR

UNIT	MAX FRAME SIZE	DP RATING
ELAWN	36 X 47-1/8	+50/-50
ELAWN	48 X 47-1/8	+50/-50
ELCA	29 X 71-1/8	+50/-50
ELCA	36 X 34	+50/-50
ELCA	36 X 42	+50/-50
ELCA	36 X 71-1/8	+50/-50
ELCA P	72 X 55-1/8	+50/-50
ELCA TR	72 X 55-1/8	+50/-50

NOTES:

1. FOR GENERAL SPECIFICATIONS, REFER TO DOC 00003952
2. THIS PRINT IS FOR STRUCTURAL PERFORMANCE ONLY. FOR FLASHING & SEALING INSTRUCTIONS, REFER TO THE INSTALLATION INSTRUCTIONS
- △ 3. SHIMS:
- PLACE SHIMS WITHIN 4" - 6" OF EACH CORNER AND SPACE ALL OTHERS EVENLY WITH A MAXIMUM OF 15" APART
4. IF CHEMICALLY TREATED LUMBER IS USED FOR FRAMING MATERIAL, FASTENERS INTO THE BUCK MUST BE A MINIMUM OF 0.90 OZ/FT² ZINC HOT DIPPED GALVANIZED OR STAINLESS STEEL TYPE 304 OR 316
- △ 5. MINIMUM NAIL EMBEDMENT DEPTH: 1-15/16"
- △ 6. MINIMUM EDGE DISTANCE: 1/2"
7. GLASS COMPLIES WITH ASTM E1300

ITEM	DWG NO	DESCRIPTION
6	NA	ASTM C920 GRADE NS, CLASS 25 SEALANT
5	NA	FRAMING MATERIAL
4	NA	SHEATHING
3	NA	SHIMS
2	NA	5/8 X 3.500" FILLER BY CONTRACTOR
1	NA	2.00 GAL. ROOF NAIL

PARTS LIST



COLLECTION: ELEVATE

DWG TYPE: INSTALLATION
DESCRIPTION: INSTALLATION METHODS/ELEVATIONS, NAIL FIN

CHK: CH	SIZE: B	CLASS: MISC	DWG NO: 00051286
APP: CRR	SCALE: 1:12	DATE: 8/29/2007	DWG BY: HEPPNER, CALEB
			SHEET: 1 OF 2

3.4	ADDED CHART, ADDED GLAZING DETAIL, UPDATED MAX DIMENSIONS, UPDATED DESCRIPTION & REMOVED NOTE 8	27207	2/7/2023	JH
REV	DESCRIPTION / REQUESTOR	ECN NO	DATE	REV BY

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