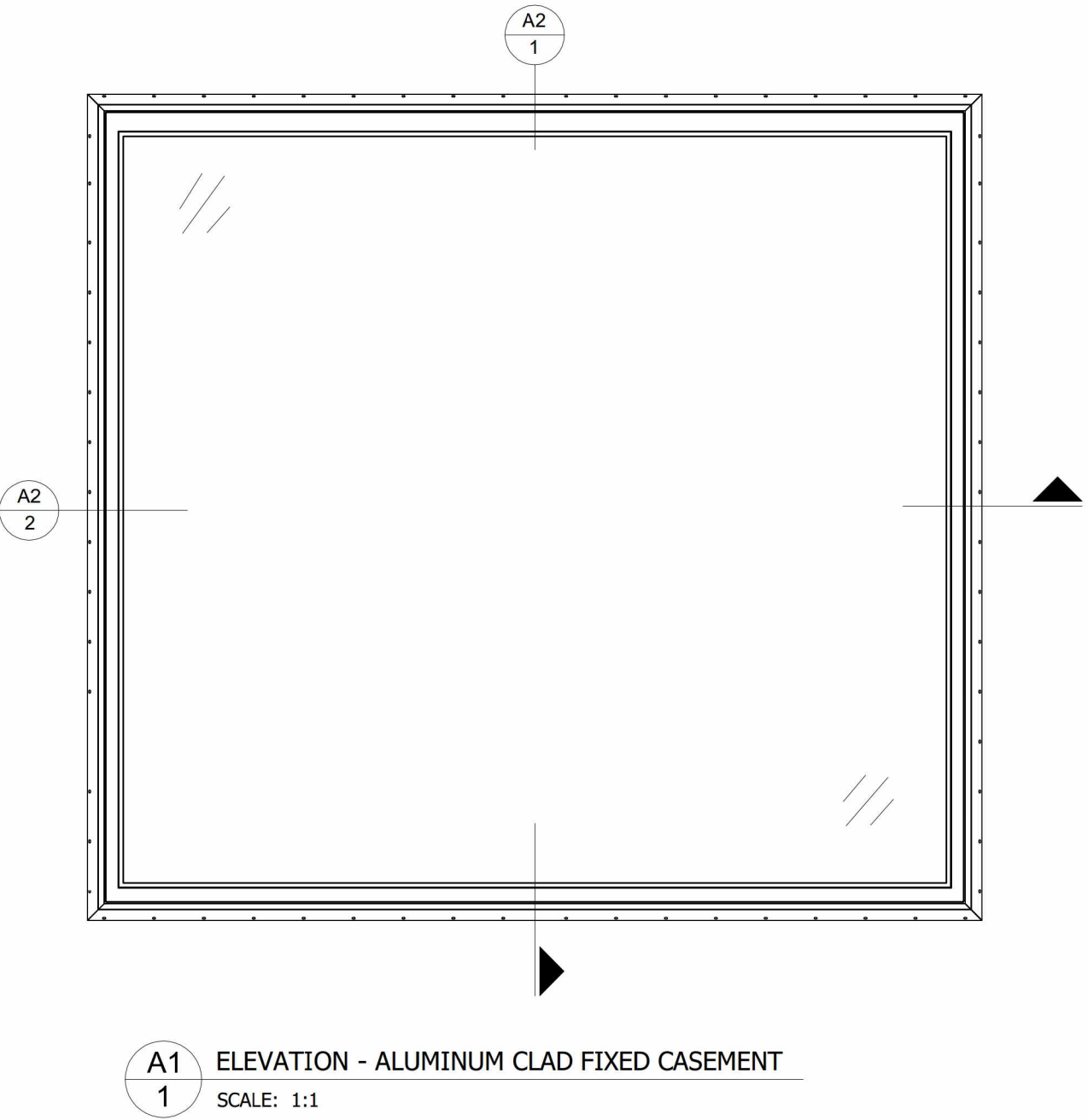




A1
1 ELEVATION - ALUMINUM CLAD FIXED CASEMENT
SCALE: 1:1

Design Status:
Released

GENERAL NOTES:

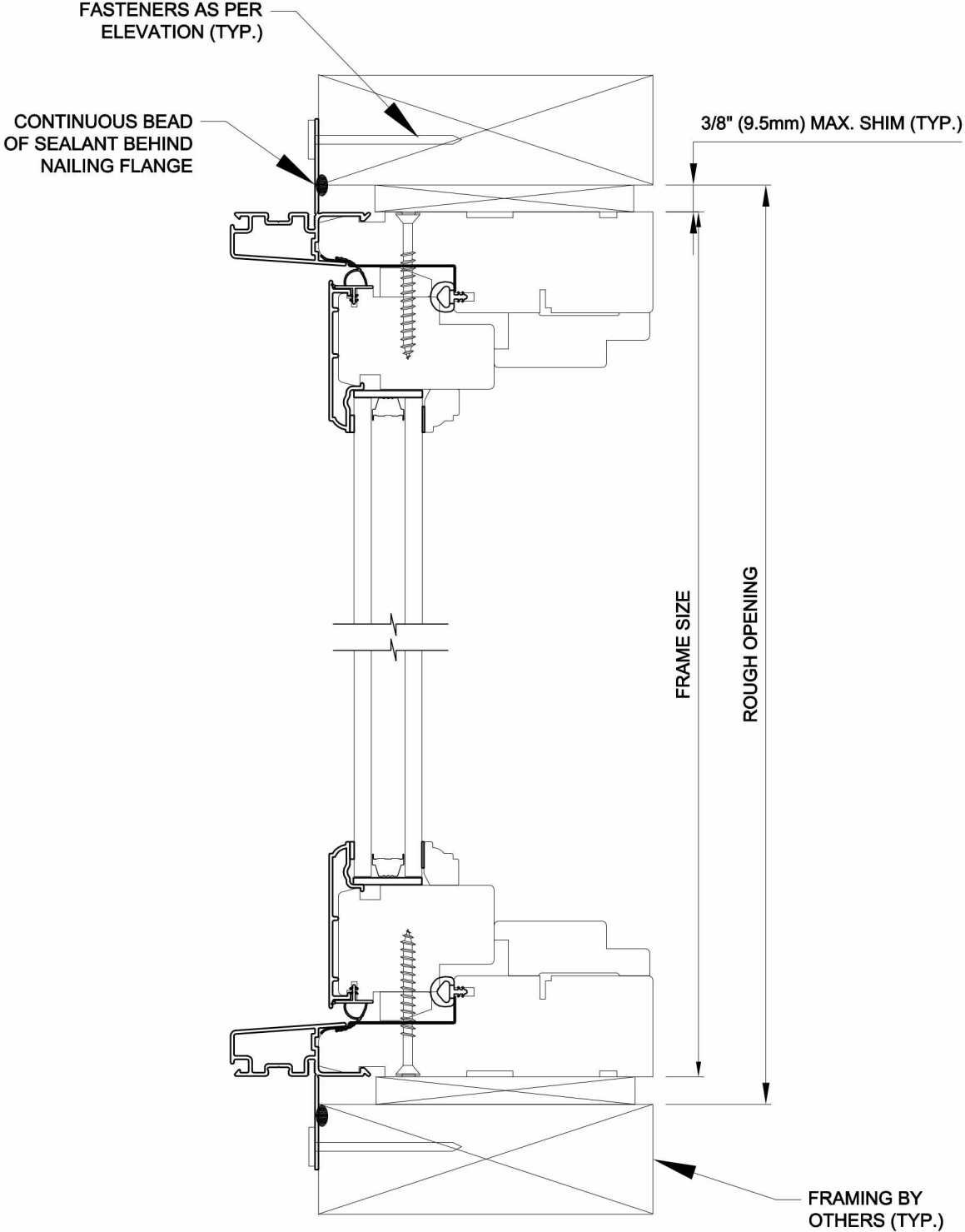
- ALL FASTENERS SHALL BE IN ACCORDANCE WITH THESE DRAWINGS AND MAY NOT VARY UNLESS SPECIFICALLY MENTIONED ON THE PROJECT DRAWINGS. SPECIFIED ANCHOR EMBEDMENT INTO BASE MATERIAL SHALL BE BEYOND WALL FINISH OR STUCCO.
 - THE EMBEDMENT INTO BASE MATERIAL SHALL BE NO LESS THAN 1 7/8" INTO THE WOOD STRUCTURAL MEMBER .
 - THE EDGE DISTANCE SHALL BE NO LESS THAN 1/2" FROM EDGE OF WOOD STRUCTURAL MEMBER.
- OPENINGS, BUCKINGS, & BUCKING FASTENERS MUST BE DESIGNED & INSTALLED TO TRANSFER WIND LOADS TO THE STRUCTURE AS PER THE REQUIREMENTS OF THE FLORIDA BUILDING CODE (F.B.C.) .
- THESE NON-IMPACT RATED WINDOW SYSTEM INSTALLATIONS ARE IN ACCORDANCE WITH AND MEET THE REQUIREMENTS OF THE F.B.C..
- ALL ANCHORS SECURING THE WINDOW NAILING FLANGE TO PRESSURE TREATED BUCKS OR WOOD FRAMING SHALL BE CAPABLE OF RESISTING CORROSION CAUSED BY THE PRESSURE-TREATING CHEMICALS IN THE WOOD.
- MATERIALS, INCLUDING BUT NOT LIMITED TO ROOFING NAILS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE FLORIDA BUILDING CODE CHAPTER 20 AND ALL LOCAL APPLICABLE CODES.
- CERTIFICATION OF THESE WINDOW INSTALLATIONS SHALL BE CONSIDERED VOID IF ANY OF THE FOLLOWING APPLY:
 - THEY ARE INSTALLED WITHOUT A BUILDING PERMIT FROM THE APPLICABLE LOCAL BUILDING DEPARTMENT.
 - IF THEY ARE INSTALLED BY ANYONE OTHER THAN A LICENSED CONTRACTOR EXPERIENCED WITH DOOR INSTALLATIONS.
 - IF CHANGES HAVE OCCURRED TO THE PRODUCT'S CERTIFICATION ENTITY'S CERTIFICATE THAT CAUSE THESE INSTALLATIONS TO BE INCORRECT OR INCONSISTENT WITH WHAT HAS BEEN TESTED.
- THE LEAST DESIGN PRESSURE SPECIFIED EITHER IN THIS DRAWING OR IN THE PRODUCTS CERTIFICATION SHALL CONTROL FOR THE INSTALLED WINDOW.
- THESE DRAWINGS CERTIFY THE WINDOW INSTALLATION ONLY. WATERPROOFING, FLASHING AND AIR BARRIER TRANSITIONS TO THE INSTALLED WINDOWS IS NOT PART OF THIS INSTALLATION CERTIFICATION. THAT RESPONSIBILITY SHALL BE THAT OF THE DESIGN PROFESSIONAL AND INSTALLER(S) TO MEET F.B.C. REQUIREMENTS.
- IMPACT SHUTTERS ARE REQUIRED ONLY WITH NON-IMPACT UNITS AS PER F.B.C. REQUIREMENTS.

INSTALLATION METHOD:

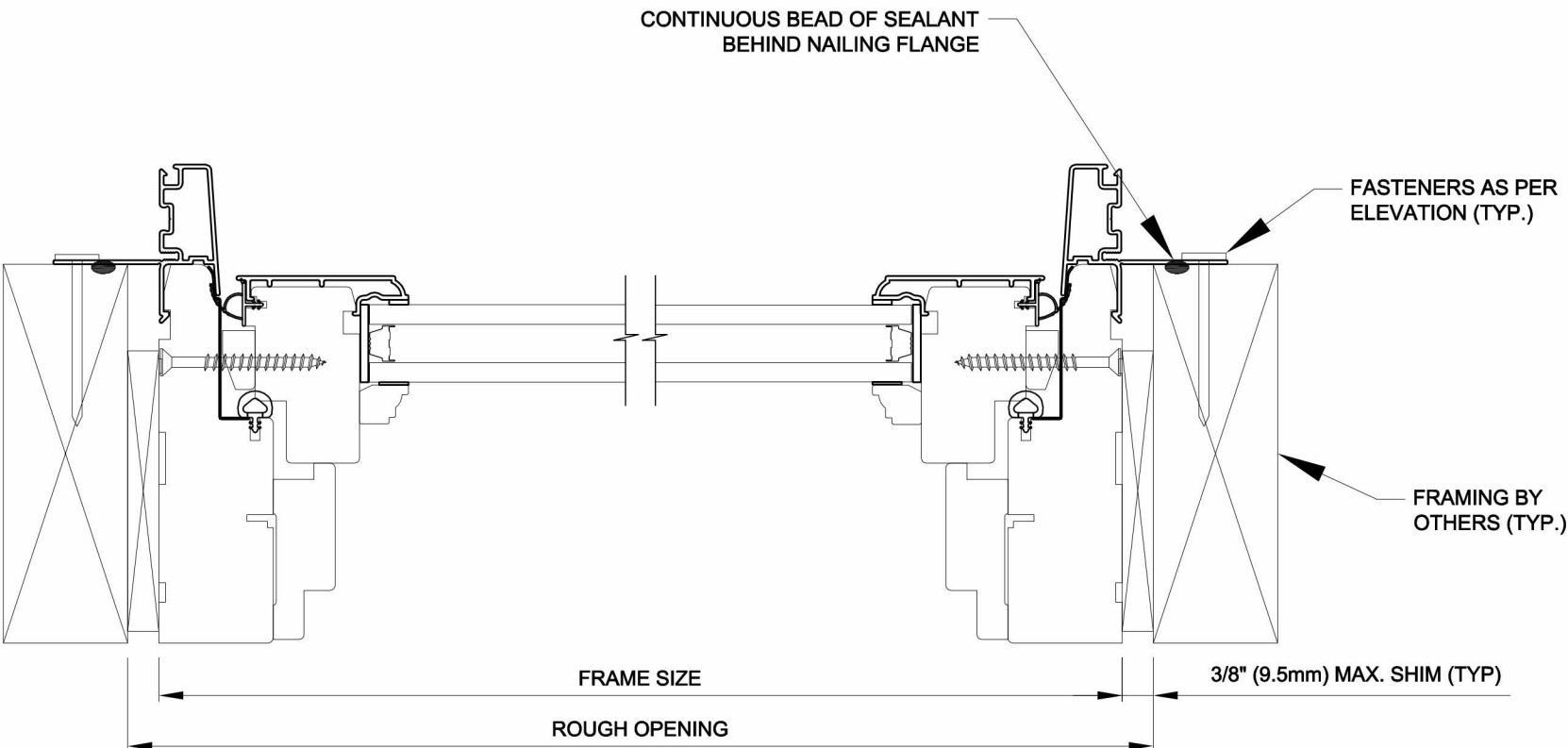
- 2" (50mm), 11 GA (6d) ROOFING NAILS WITHIN 3 1/2" (90 mm) OF OUTSIDE FRAME CORNERS AND 6" (153 mm) O/C MAX. ON HEAD, SILL AND JAMB.

DESIGN TABLE		
FRAME WIDTH	FRAME HEIGHT	DESIGN PRESSURE (DP)
94 1/2" (2400mm)	59 1/16" (1500mm)	+/-55 psf
47 1/4" (1200mm)	47 1/4" (1200mm)	+/-80 psf
105" (2667mm)	96" (2438mm)	+/-55 psf

THIRD ANGLE PROJECTION		Loewen claims proprietary rights in the material disclosed on this drawing. It may not be reproduced for any reason without express written permission.		Units of Measurement: mm	
				Product Family: CAF	
Drawn By: CWS			Product Description: Aluminum Clad Fixed Casement		
Date: 07/04/2016					
Checked By:			Drawing No: 28B23 - A1		
Date:					
Sheet:1 of 2	Scale: 1:1		Rev No:		



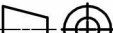
A2
1 HEAD AND SILL SECTION
SCALE: 1:1



A2
2 JAMB SECTION
SCALE: 1:1

Design Status:
Released

NOTE: ITEMS SUCH AS GLAZING; TYPE OF GLAZING STOPS, BRICKMOULD, CASINGS AND SILL MAY VARY BY PROJECT

THIRD ANGLE PROJECTION 		 Loewen claims proprietary rights in the material disclosed on this drawing. It may not be reproduced for any reason without express written permission.	Units of Measurement: mm	
			Product Family: CAF	
Drawn By: CWS			Product Description: Aluminum Clad Fixed Casement	
Date: 07/04/2016				
Checked By:			Drawing No: 28B23 - A2	
Date:				
Sheet: 2 of 2		Scale: 1:1	Rev No:	