



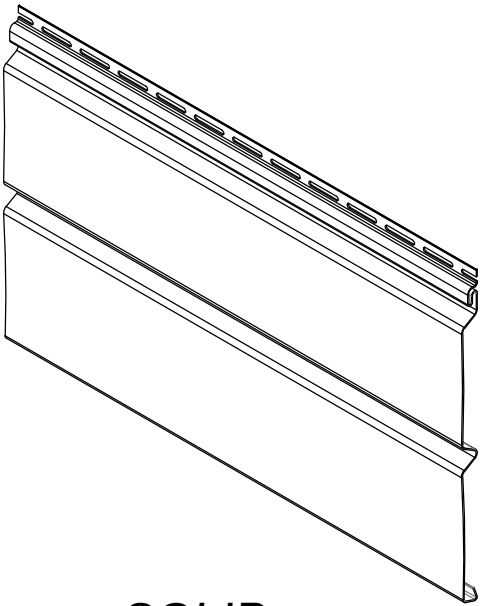
3773 STATE ROAD, CUYAHOGA FALLS, OH 44223

"SUPER SPAN"
VINYL SOFFIT

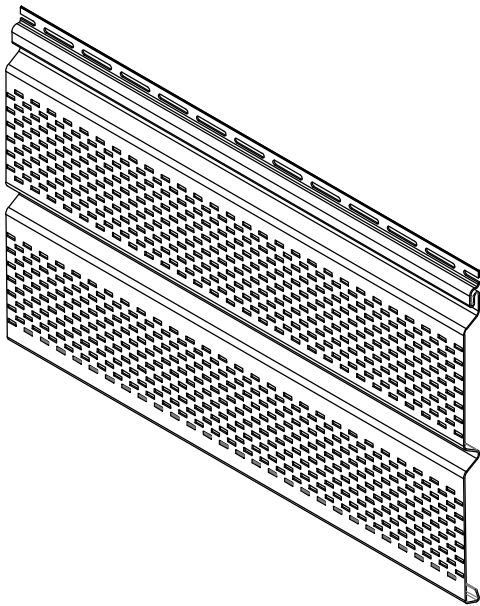
GENERAL NOTES:

- 1. This product has been evaluated and is in compliance with the 9th Edition (2026) Florida Building Code (FBC) excluding the "High Velocity Hurricane Zone" (HVHZ).
- 2. Product anchors shall be as listed and spaced as shown on details. Anchor embedment to base material shall be beyond wall dressing or stucco.
- 3. Site conditions not covered by this drawing are subject to further engineering analysis.
- 4. Wood/CMU wall construction, by others, must be designed properly to receive loads from the soffit and/or 2" x 2" batten strips.
- 5. Vinyl soffits shall be tested and labeled as conforming to the requirements of ASTM D 4477 and FBC Section 1709.10.
- 6. Fasteners & connectors in areas within 3000 ft (914 m) of a saltwater coastline shall comply with FBC Sections 1711.1 or R332.1.

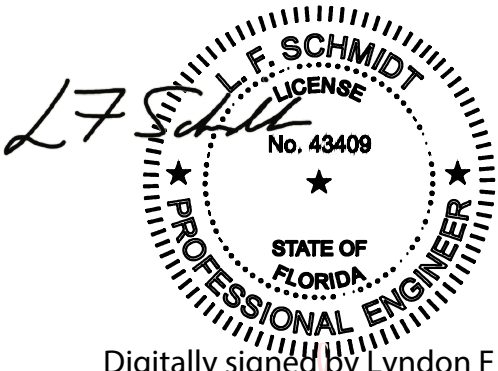
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SHEET#	DESCRIPTION
1	Typical elevations & general notes
2	Soffit details & design pressures
3	Soffit details & design pressures
4	Panel details & bill of materials



SOLID



FULL VENT



Digitally signed by Lyndon F Schmidt
Date: 2026.08.27 16:31:56 -04'00'

This item has been digitally signed and sealed by
L. F. Schmidt, P.E. on the date adjacent to the seal.
Printed copies of this document are not
considered signed and sealed and the signature
must be verified on any electronic copies.

THIS PRODUCT APPROVAL IS VALID
ONLY FOR THE STATE OF FLORIDA

Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

VINYL SOFFIT

PART OR ASSEMBLY:
TYPICAL ELEVATIONS &
GENERAL NOTES

REVISIONS

6	8/26/26	UPDATE TO 9TH ED. (2026) FBC & CHANGE DRAWING NO.	LFS
5	10/9/23	UPDATE TO 8TH ED. (2023) FBC	LFS
4	1/06/21	REMOVE F-CHNL/FLOATING PANEL	LFS
	DATE		BY

DATE: 04/26/12

SCALE: N.T.S.

DWG. BY: JK

CHK. BY: LFS

DRAWING NO.: FL-15272.7

SHEET 1 OF 4

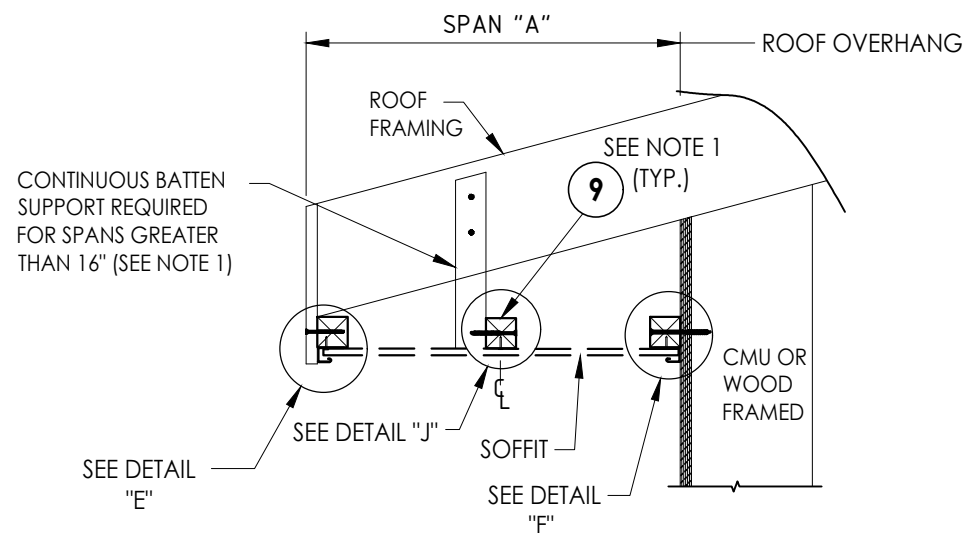
BUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813

RW

SIDE VIEW - SINGLE SPAN w/ J-CHANNELS

(Shown w/ truss/framing overhang)

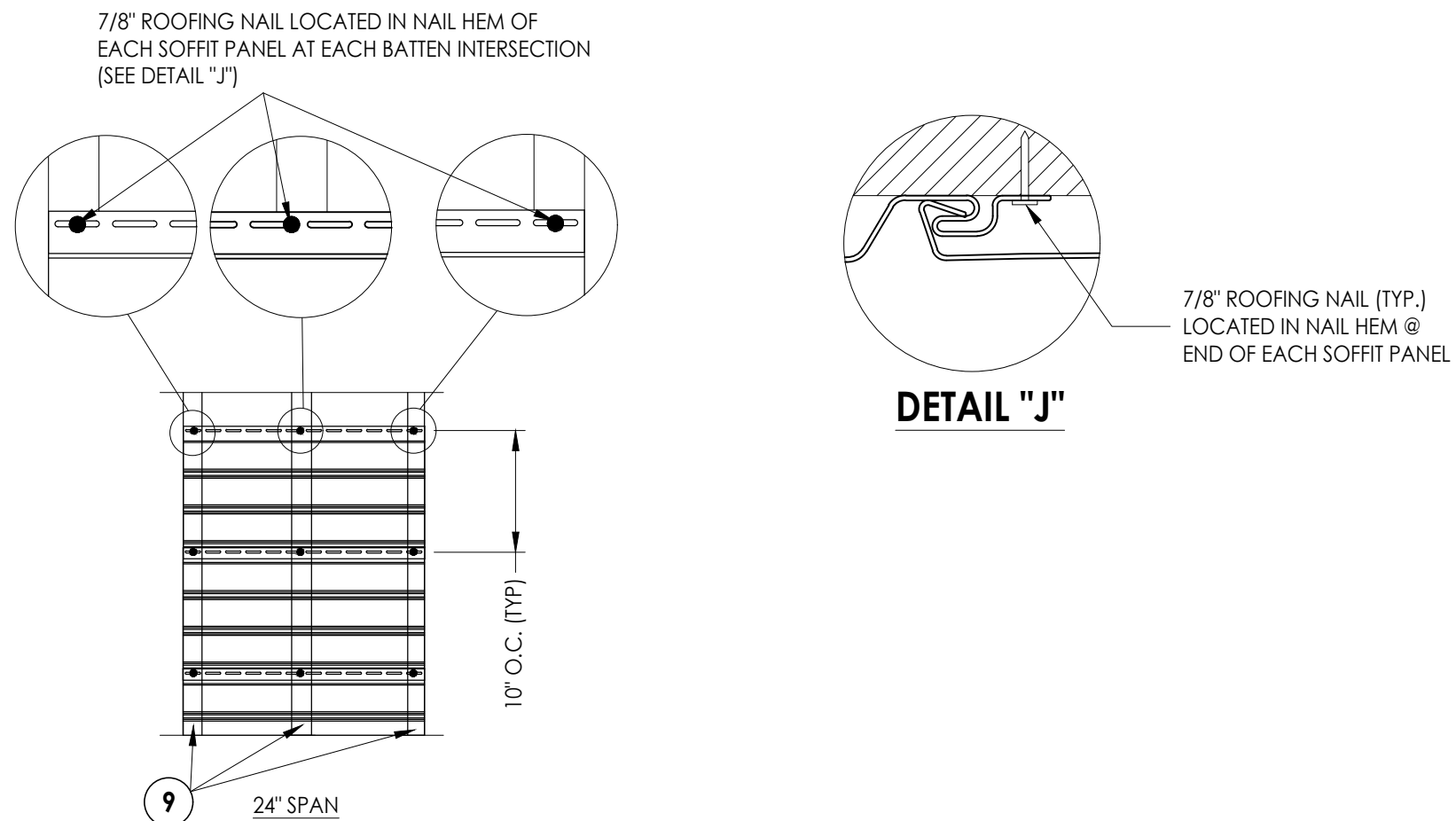
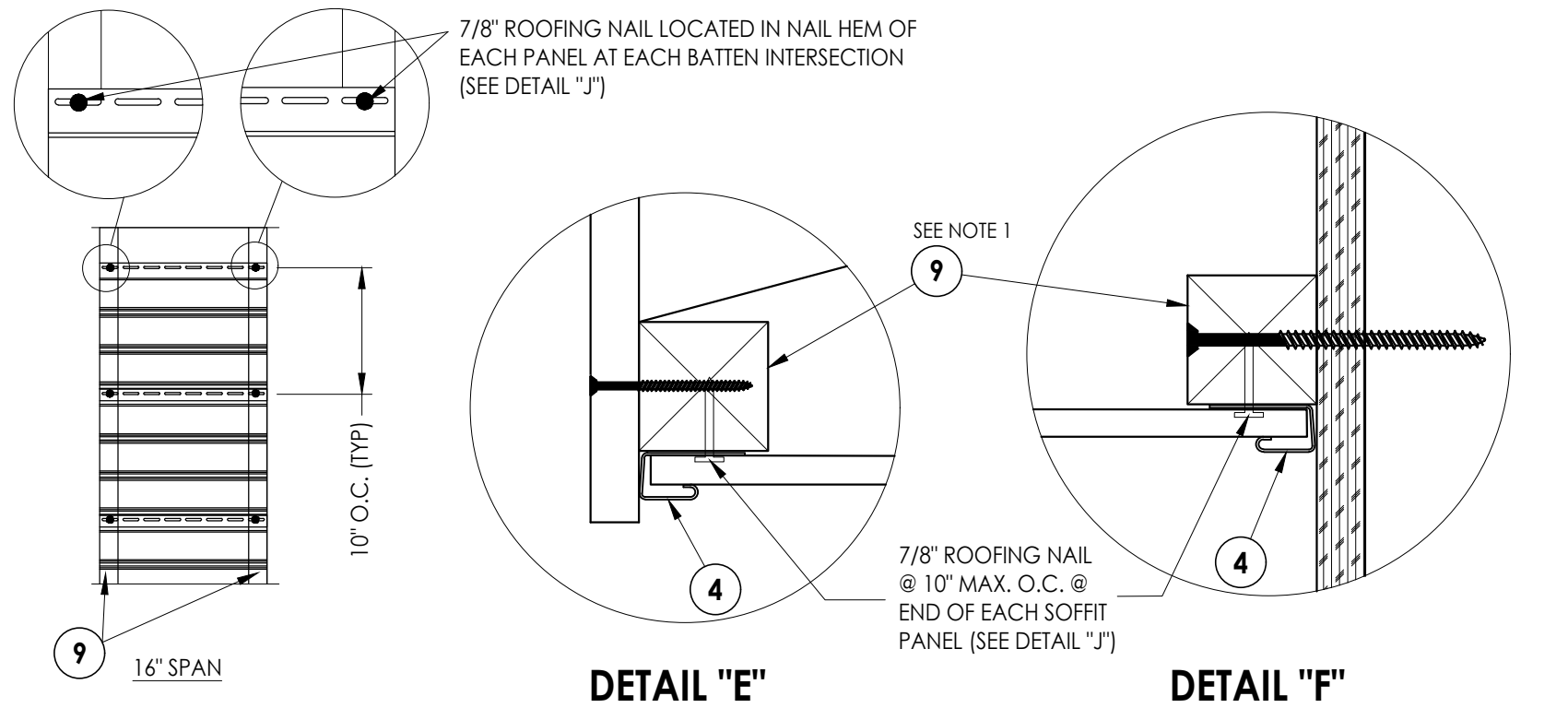
SINGLE SPAN LENGTH "A"	DESIGN PRESSURE (PSF)	
	POSITIVE	NEGATIVE
16"	+75.0	-75.0



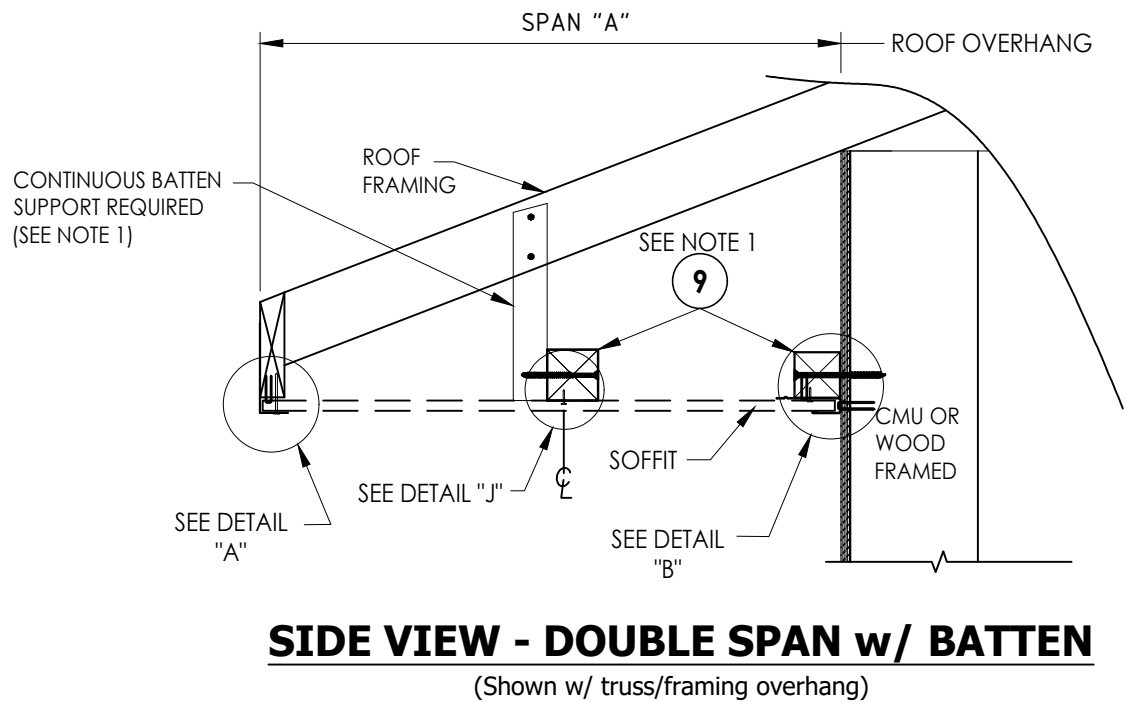
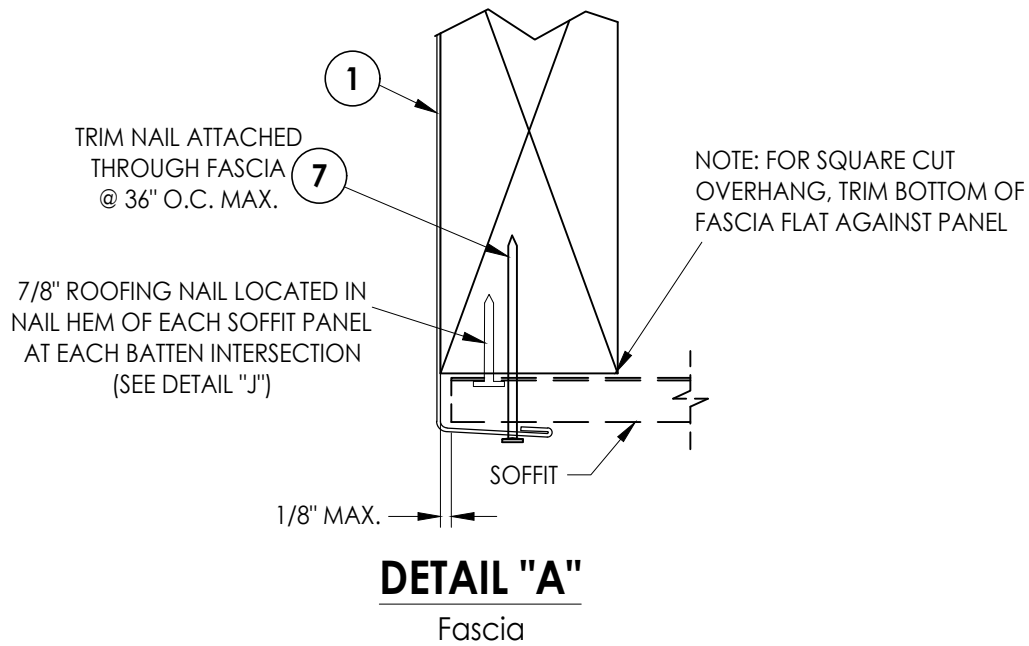
DOUBLE SPAN LENGTH "A"	DESIGN PRESSURE (PSF)	
	POSITIVE	NEGATIVE
24"	+60.0	-60.0

NOTES:

1. WOOD FRAMING AND CONNECTIONS TO BE DESIGNED BY THE ARCHITECT OR ENGINEER OF RECORD.
2. ROOFING NAILS (0.125" Ø X 7/8" LONG w/ 3/8" Ø HEAD) SHALL BE CORROSION RESISTANT AND PENETRATE A MIN. OF 3/4" INTO SUPPORT FRAMING.



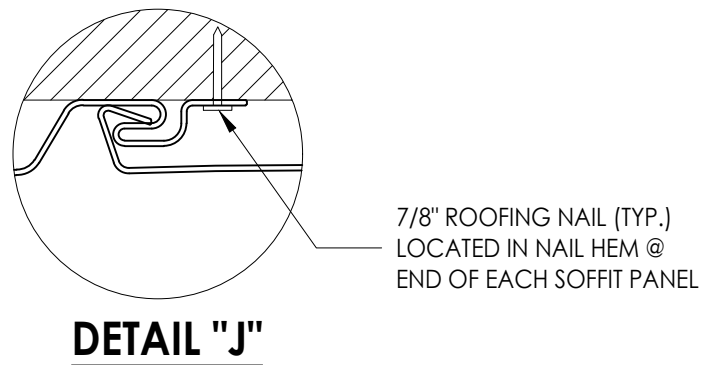
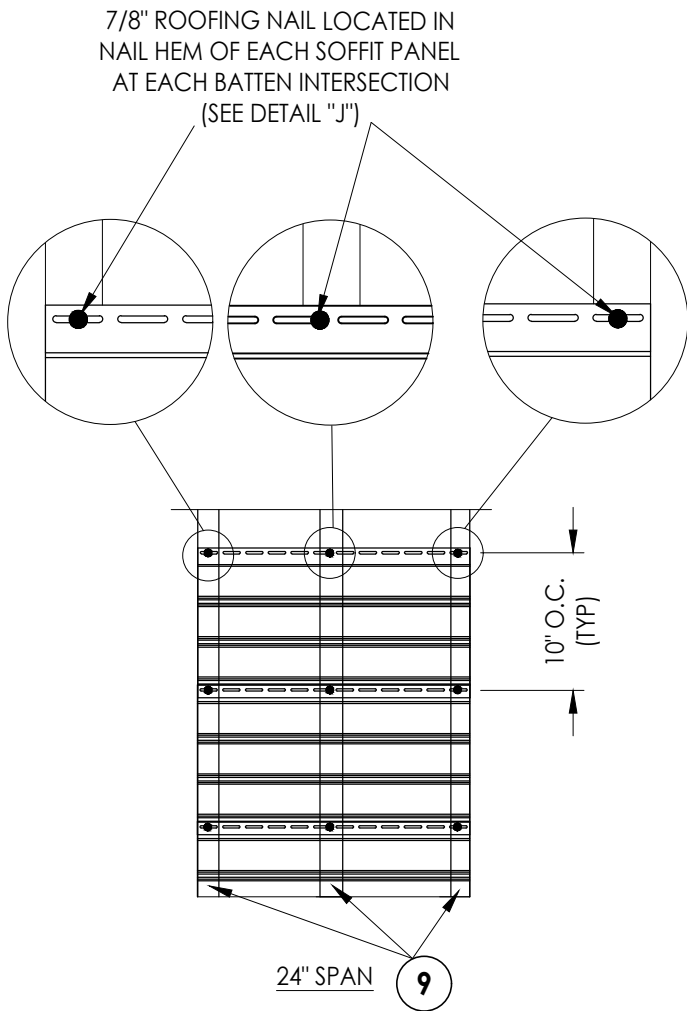
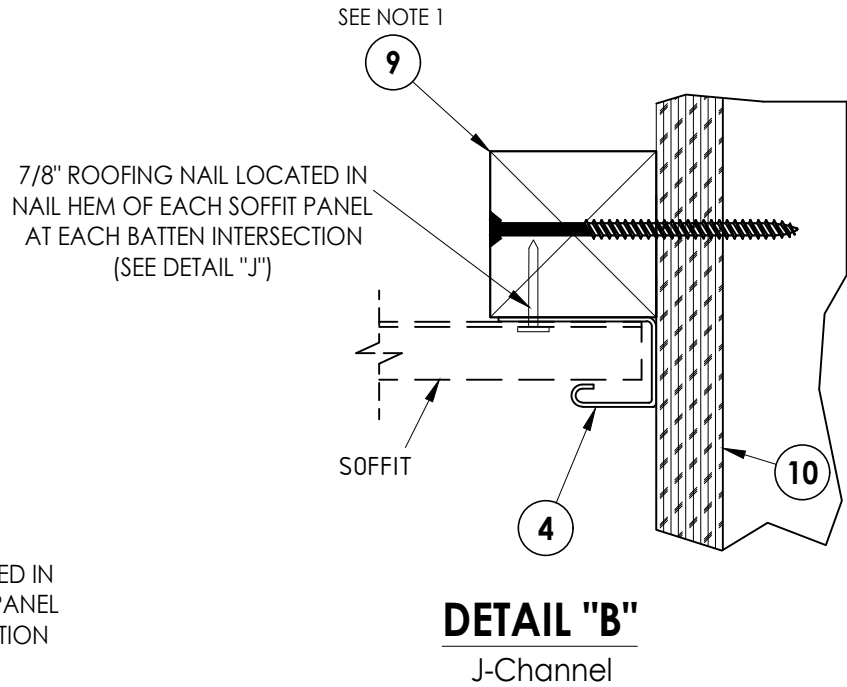
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DOUBLE SPAN LENGTH "A"	DESIGN PRESSURE (PSF)	
	POSITIVE	NEGATIVE
24"	+75.0	-75.0

NOTES:

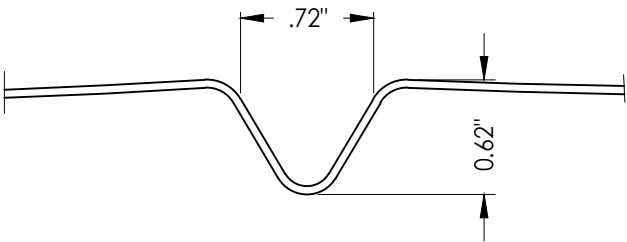
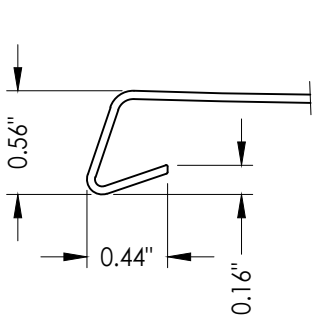
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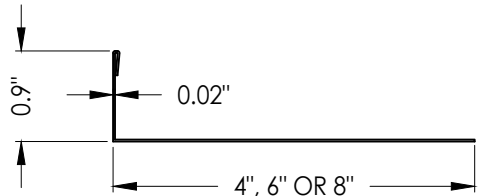
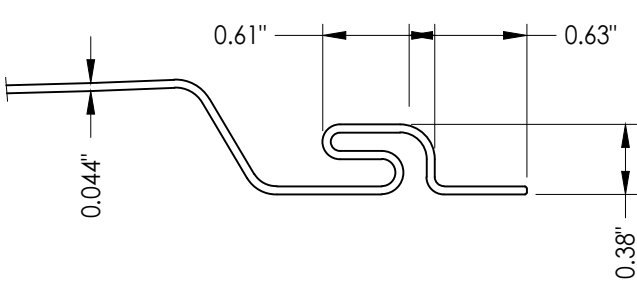
Documents Prepared By: Lyndon F. Schmidt P.E. No. 43409		BUILDING CONSULTANTS, INC. P.O. Box 230, Valrico, FL 33595 Phone No.: 813.659.9197 FBPE Registry No. 9813	
PRODUCT:		VINYL SOFFIT	
PART OR ASSEMBLY:		SOFFIT DETAILS & DESIGN PRESSURES	
6	8/26/26	UPDATE TO 9TH ED. (2026) FBC & CHANGE DRAWING NO.	LFS
5	10/9/23	UPDATE TO 8TH ED. (2023) FBC	LFS
4	1/06/21	REMOVE F-CHNL/FLOATING PANEL	LFS
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REVISIONS			
DATE: 04/26/12			
SCALE: N.T.S.			
DWG. BY: JK			
CHK. BY: LFS			
DRAWING NO.: FL-15272.7			
SHEET 3 OF 4			

"SUPER SPAN" SOFFIT	AIR FLOW	
	FREE FLOW AREA (in ² /ft ²)	% FREE FLOW AREA
AERATED	8.4	5.8%

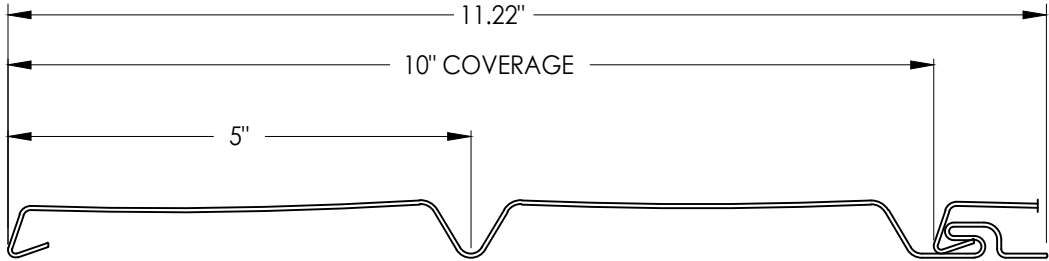
ITEM	DESCRIPTION	MATERIAL
1	FASCIA	ALUMINUM
4	"J" CHANNEL	VINYL
6	SUPER SPAN PANEL	VINYL
7	#15 X 1-3/4" TRIM NAIL	S.S.
9	2" X 2" BATTEN STRIP (SG=0.42 OR BETTER)	WOOD
10	APA B-C- GROUP 1 EXT. 15/32" PLYWOOD OR BETTER	WOOD



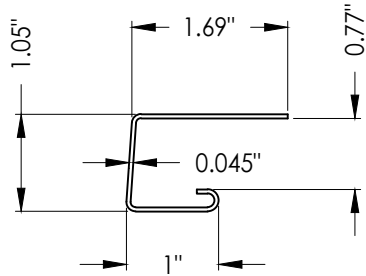
RIB AND END DETAILS



1 FASCIA
Aluminum



6 SUPER SPAN PANEL



4 "J" CHANNEL Vinyl

[illegible]