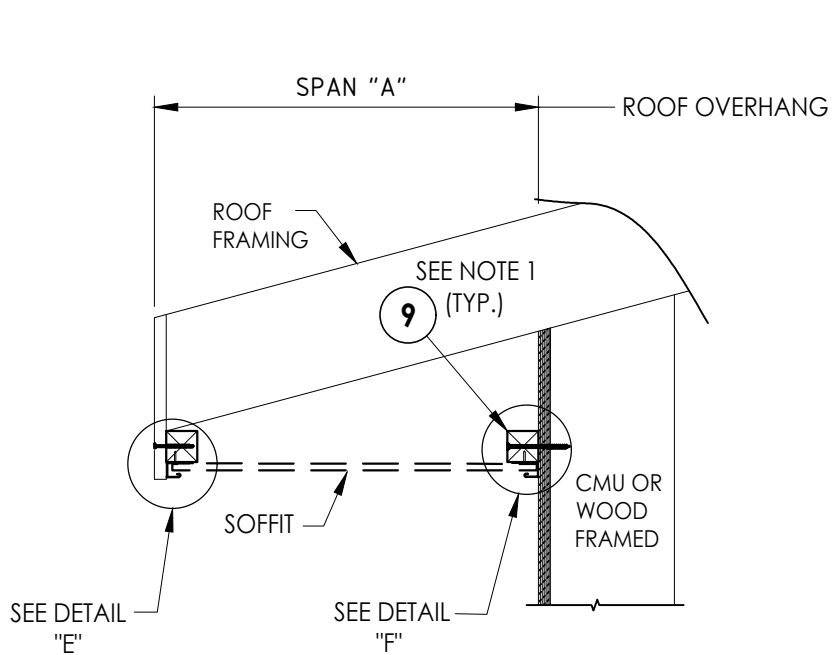


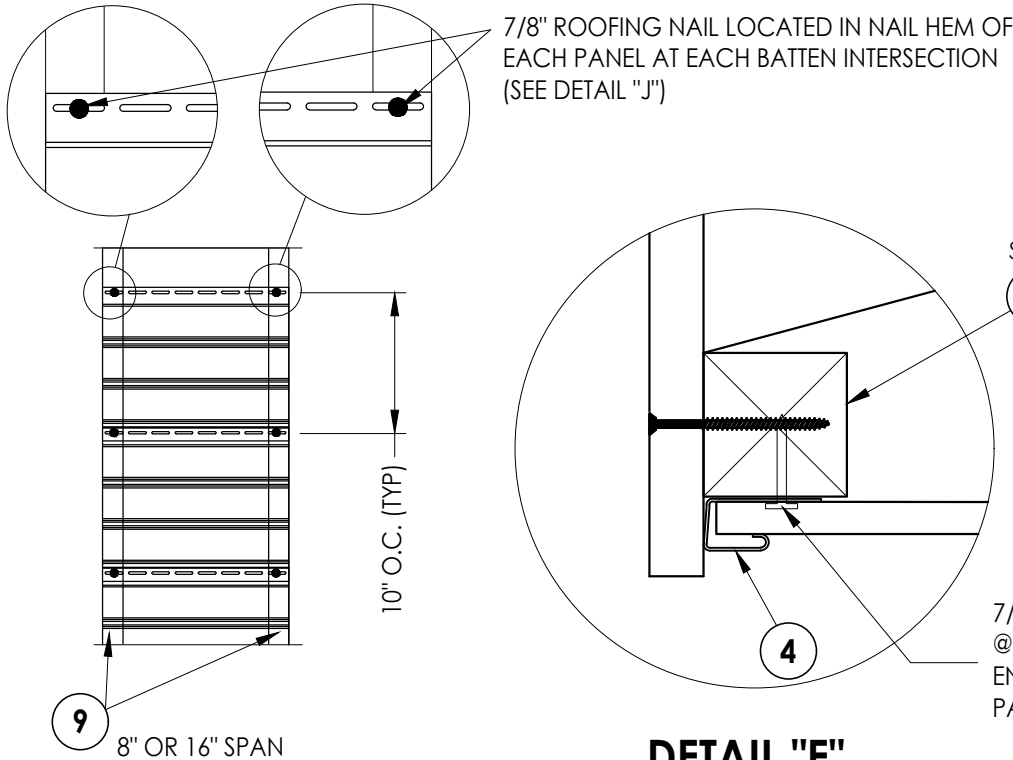
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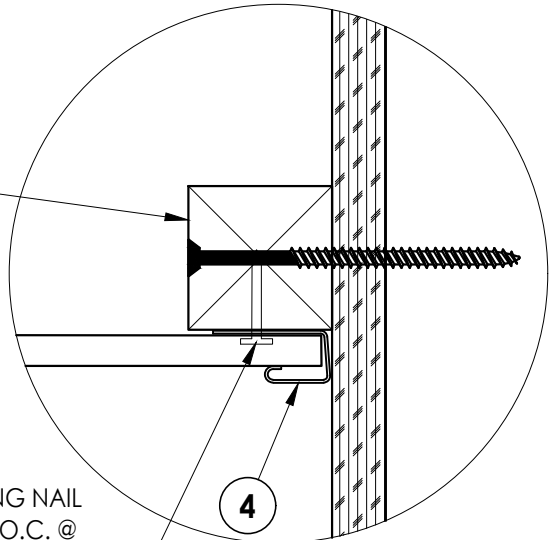
SIDE VIEW - SINGLE SPAN w/ J-CHANNELS

(Shown w/ truss/framing overhang)

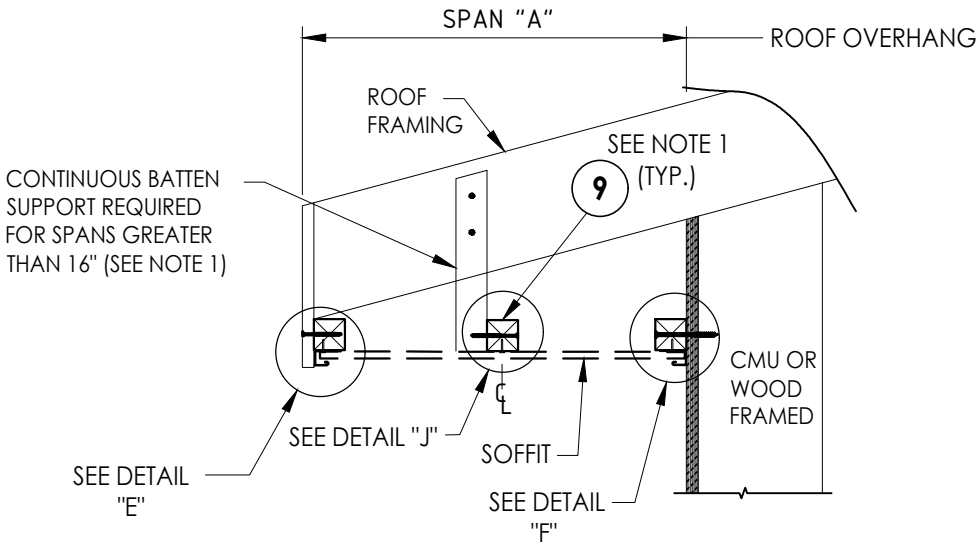
SINGLE SPAN LENGTH "A"	DESIGN PRESSURE (PSF)	
	POSITIVE	NEGATIVE
8"	+150.0	-150.0
16"	+105.0	-110.0



DETAIL "E"



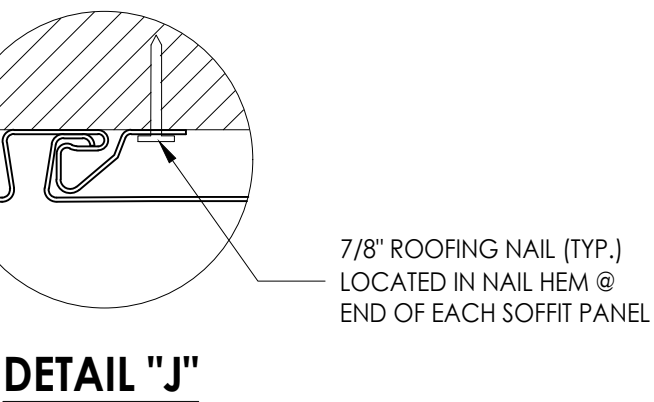
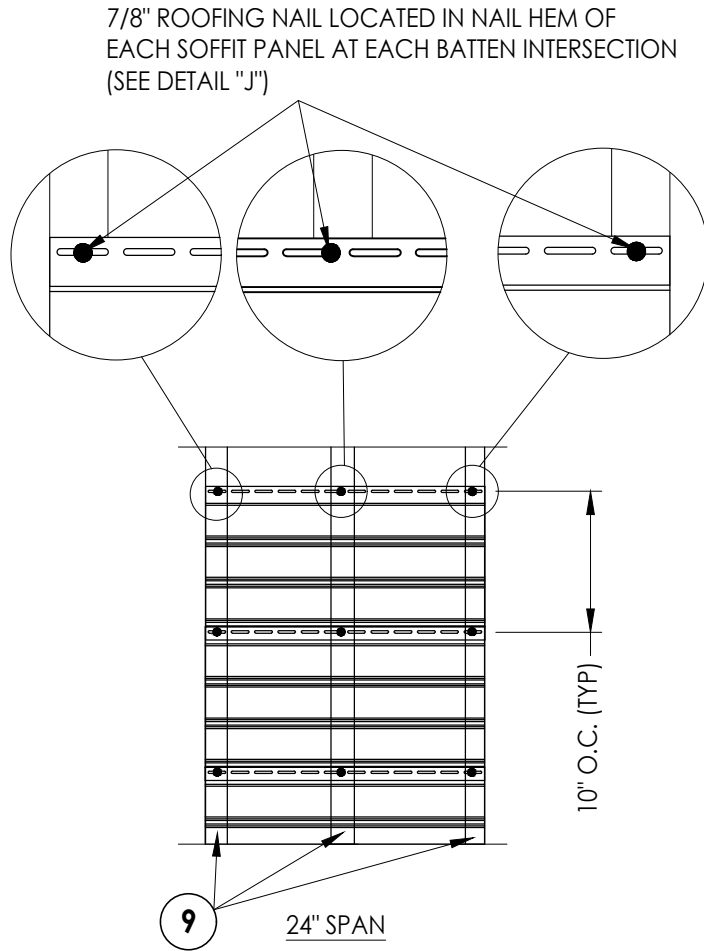
DETAIL "F"



SIDE VIEW - DOUBLE SPAN w/ J-CHANNELS

(Shown w/ truss/framing overhang)

DOUBLE SPAN LENGTH "A"	DESIGN PRESSURE (PSF)	
	POSITIVE	NEGATIVE
24"	+70.0	-70.0



- NOTES:
- WOOD FRAMING AND CONNECTIONS TO BE DESIGNED BY THE ARCHITECT OR ENGINEER OF RECORD.
 - 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.

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

RW 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

NO.	DATE	REVISIONS
1	8/26/26	UPDATE TO 9TH ED. (2026) FBC & CHANGE DRAWING NO.

DATE: 08/06/24

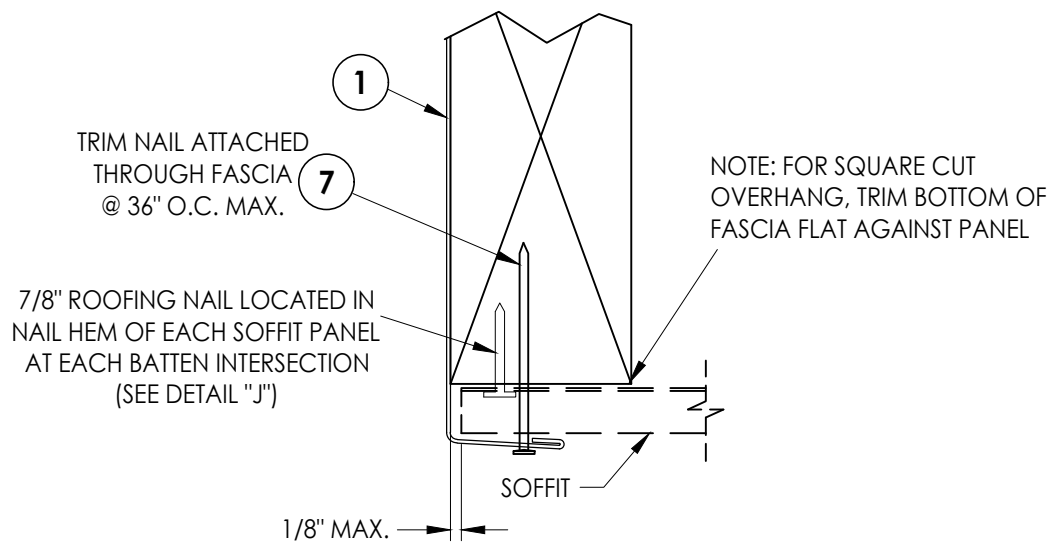
SCALE: N.T.S.

DWG. BY: LFS

CHK. BY: RW

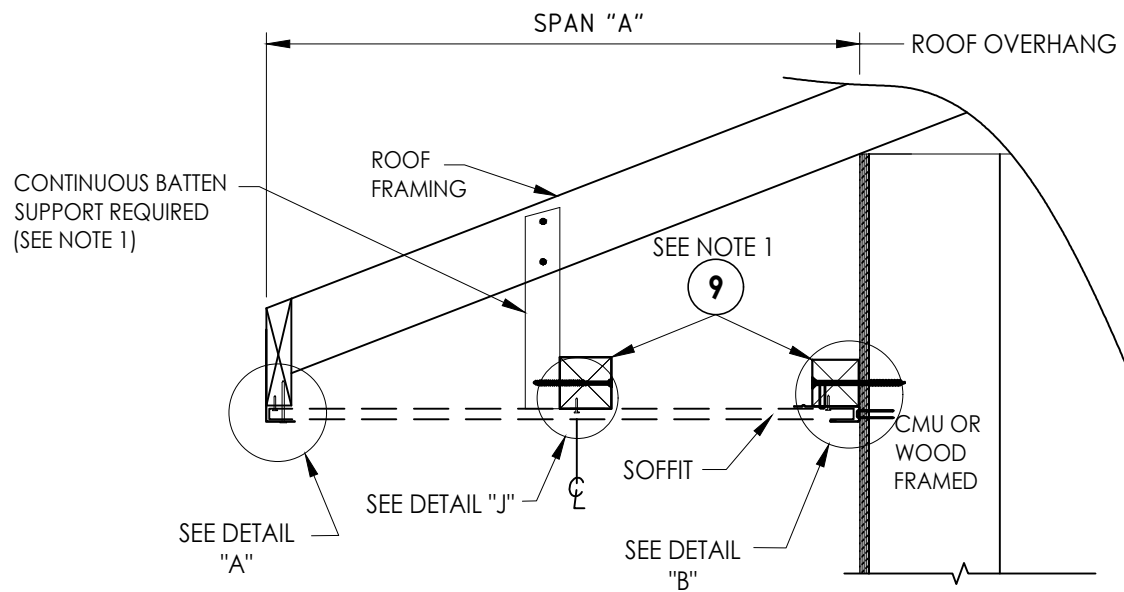
DRAWING NO.: FL-46929.5

SHEET 2 OF 4



DETAIL "A"

Fascia



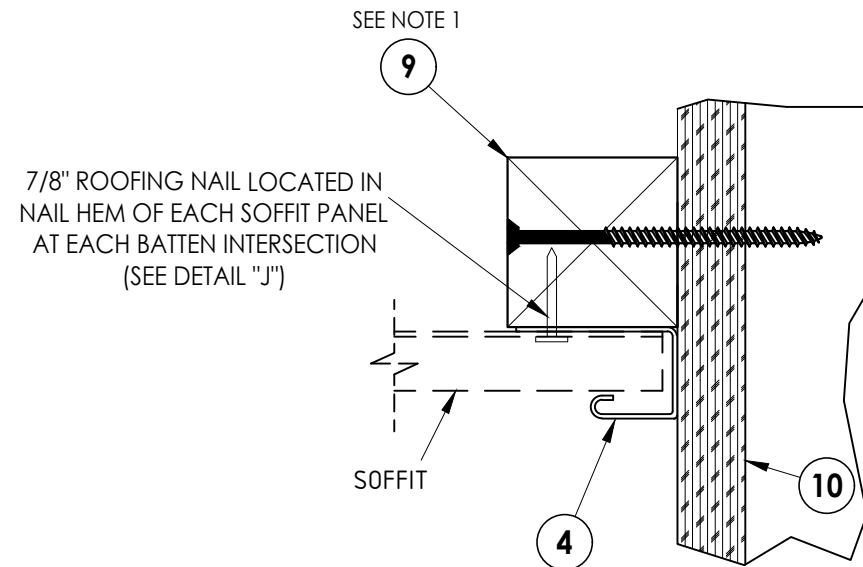
SIDE VIEW - DOUBLE SPAN w/ BATTEN

(Shown w/ truss/framing overhang)

DOUBLE SPAN LENGTH "A"	DESIGN PRESSURE (PSF)	
	POSITIVE	NEGATIVE
16"	+135.0	-135.0
24"	+85.0	-85.0

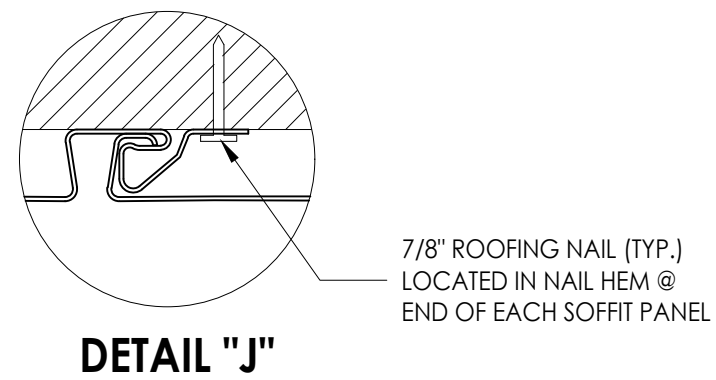
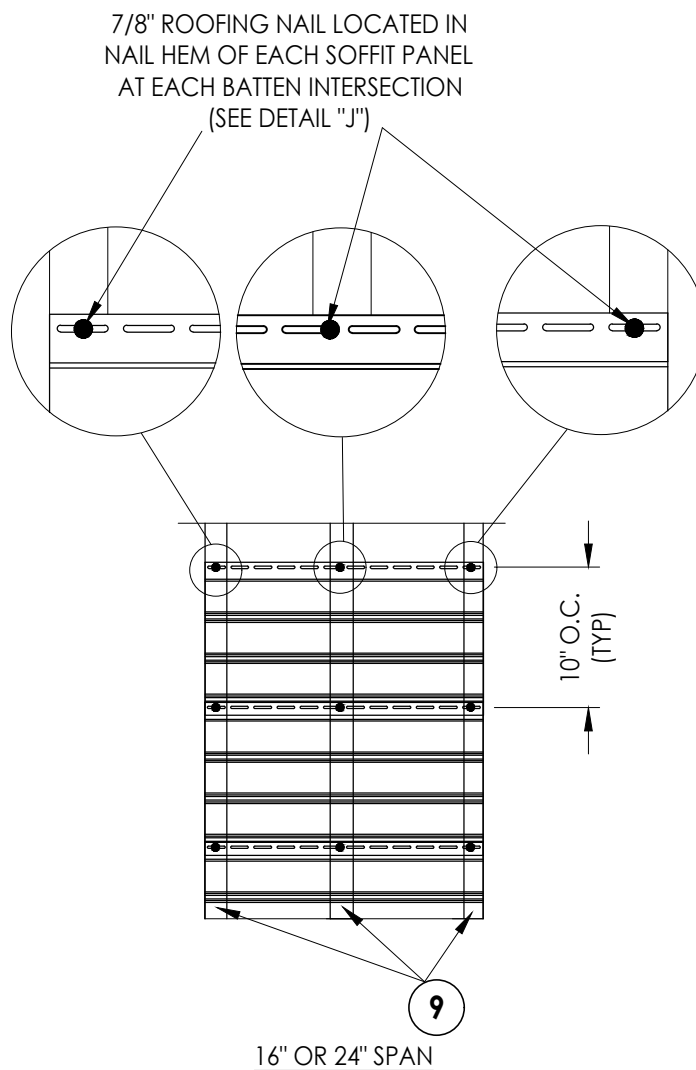
NOTES:

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.



DETAIL "B"

J-Channel



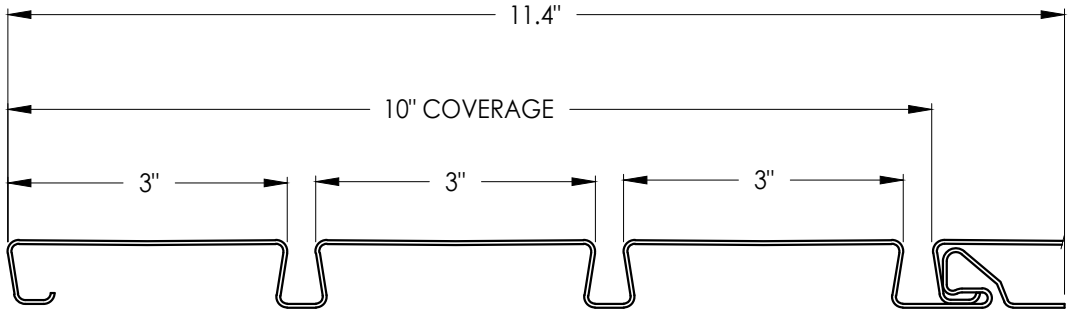
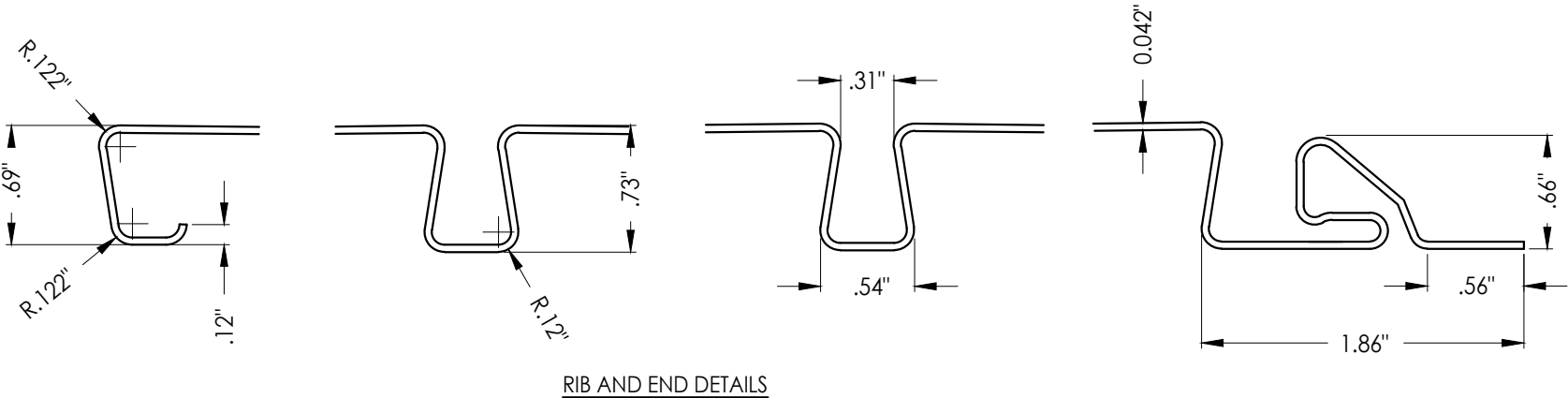
DETAIL "J"

DATE: 08/06/24		PRODUCT:		Documents Prepared By:	
SCALE: N.T.S.		VINYL SOFFIT		Lyndon F. Schmidt	
DWG. BY: LFS				P.E. No. 43409	
CHK. BY: RW					
DRAWING NO.: FL-46929.5					
SHEET 3 OF 4		PART OR ASSEMBLY:		<i>R^gW</i> BUILDING CONSULTANTS, INC. P.O. Box 230, Valrico, FL 33595 Phone No.: 813.659.9197 FBPE Registry No. 9813	
		SOFFIT DETAILS & DESIGN PRESSURES			
		1 8/26/26 UPDATE TO 9TH ED. (2026) FBC LFS			
		& CHANGE DRAWING NO.			
NO. DATE		BY			
		REVISIONS			

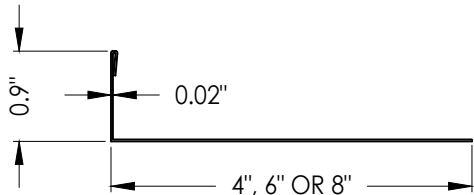
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"Sequoia Select" SOFFIT	AIR FLOW	
	FREE FLOW AREA (in ² /ft ²)	% FREE FLOW AREA
AERATED	3.84	2.7%

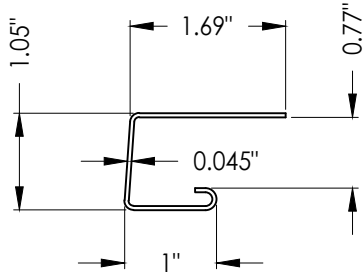
ITEM	DESCRIPTION	MATERIAL
1	FASCIA	ALUMINUM
4	"J" CHANNEL	VINYL
6	"Sequoia Select" PANEL	VINYL
7	#15 X 1-3/4" TRIM NAIL	S.S.
9	2" X 2" BATTEN STRIP (G=0.42 OR BETTER)	WOOD
10	APA B-C- GROUP 1 EXT. 15/32" PLYWOOD OR BETTER	WOOD



6 "Sequoia Select" PANEL



1 FASCIA
Aluminum



4 "J" CHANNEL
Vinyl

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: PANEL DETAILS AND BILL OF MATERIALS	
		LFS	BY
		FBC	
		UPDATE TO 9TH ED. (2026)	
		& CHANGE DRAWING NO.	
		NO.	DATE
REVISIONS			
DATE: 08/06/24			
SCALE: N.T.S.			
DWG. BY: LFS			
CHK. BY: RW			
DRAWING NO.: FL-46929.5			
SHEET 4 OF 4			