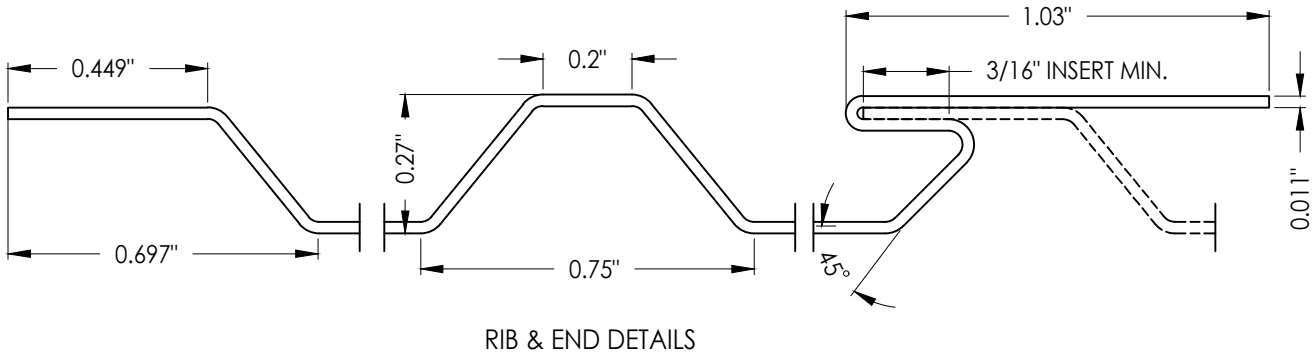
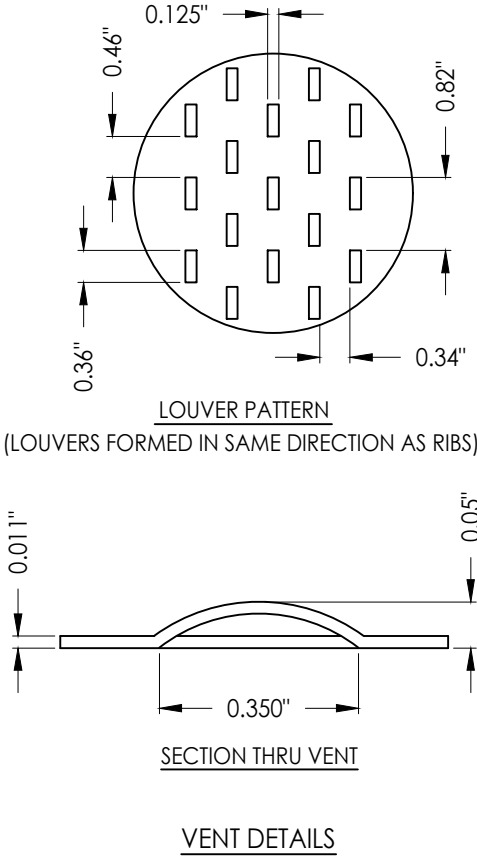
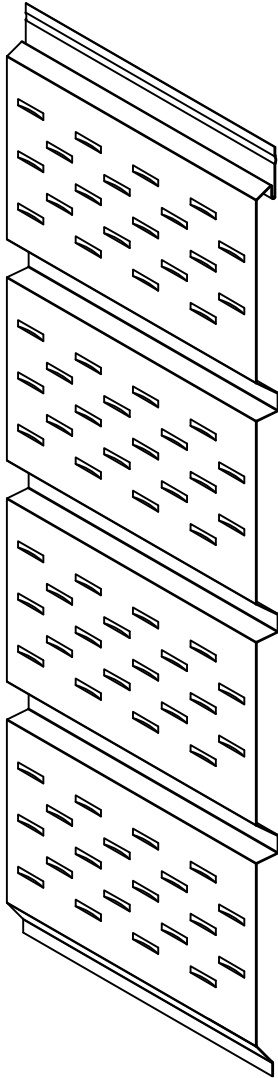
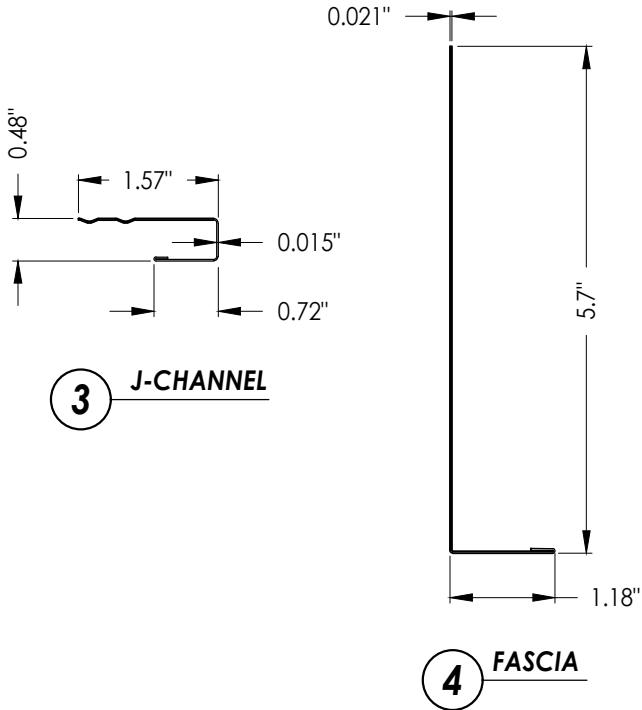




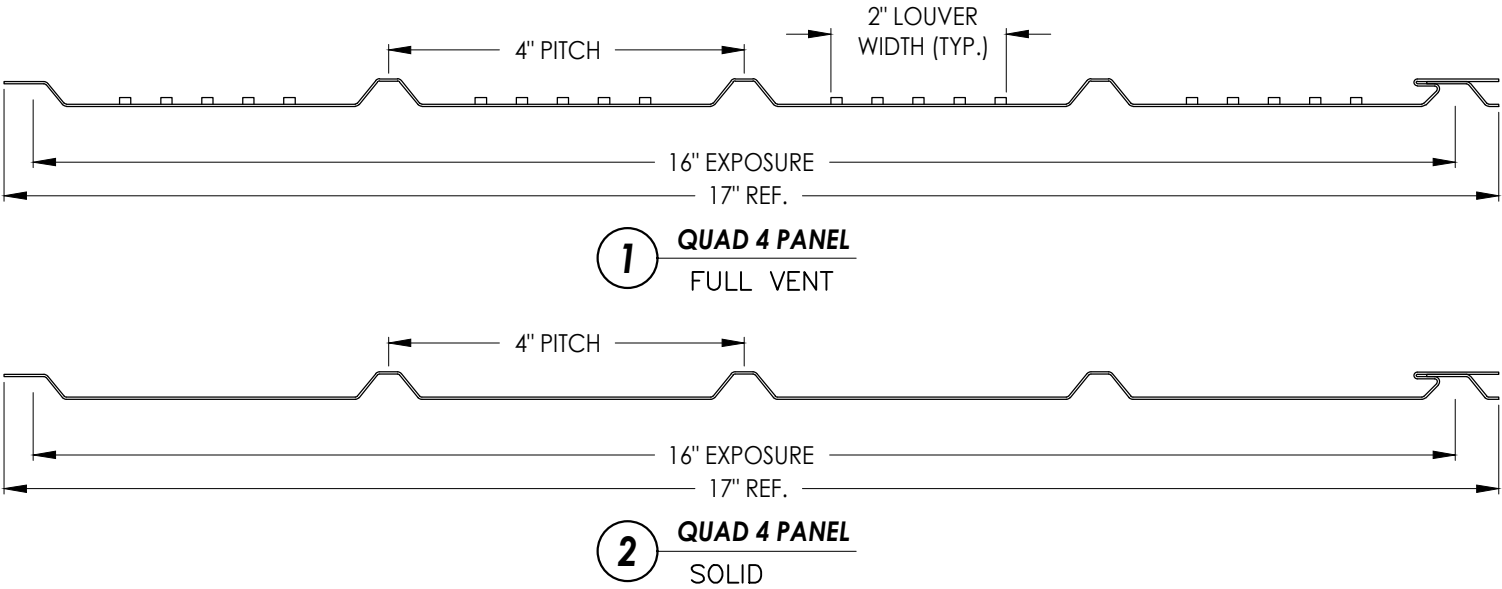
Z:\2023 FBC Drawings\Aluminum Force LLC\FL-46125\FL-46125.1.dwg

SOFFIT AIR FLOW TABLE			
SOFFIT TYPE	AIR FLOW		
QUAD 4 (Q4)	FREE FLOW AREA (in²/ft²)	FREE FLOW AREA (in²/linear ft)	% FREE FLOW AREA
FULL VENT PATTERN	3.1	4.1*	2.1 %

* FREE FLOW AREA IS PER LINEAR FOOT OF OVERHANG
(SPAN "A" ON SHEETS 3, 4 & 5) PER PANEL



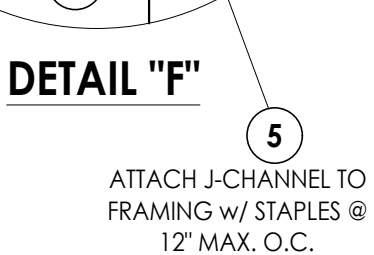
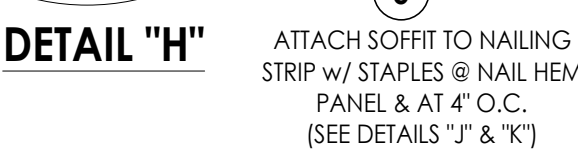
BILL OF MATERIALS		
ITEM #	DESCRIPTION	MATERIAL
C	1-1/2" X 1-1/2" NAILING STRIP (G >= 0.42)	WOOD
1	QUAD 4 (Q4) ALUMINUM SOFFIT (FULL VENT)	ALUM 6061-T6
2	QUAD 4 (Q4) ALUMINUM SOFFIT (SOLID)	ALUM 6061-T6
3	ALUMINUM J-CHANNEL	ALUM 6061-T6
4	ALUMINUM FASCIA	ALUM 6061-T6
5	1/4" CROWN X 1" LONG X 18 GA. STAPLE	STEEL
6	14 GA. X 1-1/2" LONG BRAD NAIL w/ 3/16" Ø HEAD	STEEL



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:		PART OR ASSEMBLY:	
ALUMINUM SOFFIT		PANEL DETAILS & BILL OF MATERIALS	



REFER TO THE SOFFIT STAPLE INSTALLATION BELOW



- NOTES:
1. WOOD FRAMING, NAILING STRIPS AND CONNECTIONS TO BE DESIGNED BY THE ARCHITECT OR ENGINEER OF RECORD.
 2. STAPLES & NAILS SHALL BE CORROSION RESISTANT AND PENETRATE A MINIMUM OF 7/8" 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

T: ALUMINUM SOFFIT

RT OR ASSEMBLY:
TWIN SPAN SOFFIT DETAILS &
DESIGN PRESSURES

NO.	DATE		BY
REVISIONS			

DATE: 9/08/25

SCALE: *N.T.S.*

DWG. BY: LFS

CHK. BY: RW

DRAWING NO.:
FL-46125.

SHEET 5 OF 5