

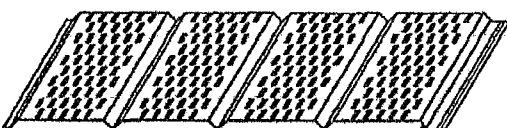
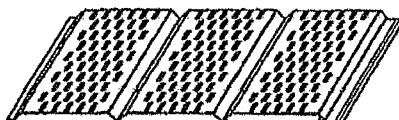
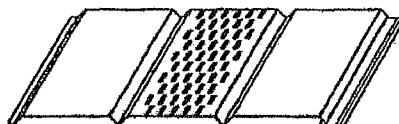


**"TRIPLE 4" & "QUAD 4"
ALUMINUM SOFFIT**

GENERAL NOTES

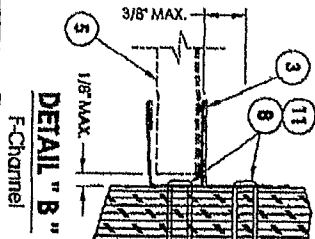
1. This product has been evaluated and is in compliance with the Florida Building Code excluding the "High Velocity Hurricane Zone" (HVHZ).
2. Product anchors shall be as listed and spaced as shown on details. Anchor embedment to base material shall be beyond wall dressing or stucco.
3. Site conditions 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.

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



										PRODUCT:		Documents Prepared By:																		
										ALUMINUM SOFFIT		 BUILDING CONSULTANTS, INC. P.O. Box 230 Naples FL 33985 Phone Nos: 813.559.9107 Florida Board of Professional Engineers Certificate of Authorization No. 0813																		
										PART OR ASSEMBLY:																				
										TYPICAL ELEVATIONS & GENERAL NOTES																				
<table><tr><th>DATE</th><th>DESCRIPTION</th><th>BY</th></tr><tr><td>12/13/11</td><td>UPDATE FOR 2010 FBC</td><td>LJS</td></tr><tr><td>3/9/10</td><td>ADD DETAILS</td><td>JK</td></tr><tr><td>3/31/09</td><td>ADD DETAILS</td><td>JK</td></tr><tr><td>NOI DATE</td><td></td><td></td></tr></table>										DATE	DESCRIPTION	BY	12/13/11	UPDATE FOR 2010 FBC	LJS	3/9/10	ADD DETAILS	JK	3/31/09	ADD DETAILS	JK	NOI DATE								
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NOI DATE																														
REVISIONS																														
SCALE: 1/8" = 1'-0"																														
DATE: 1/9/09																														
DRAWN BY: J.K.																														
CHK. BY: LJS																														
DRAWING NO. FL-12019.1																														
SHEET 1 OF 5																														

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DETAIL "B"

F-Channel

NOTE: WOOD FRAMING AND CONNECTIONS TO BE DESIGNED BY THE ARCHITECT OR ENGINEER OF RECORD

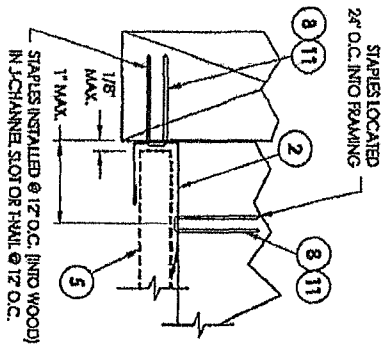
SINGLE SPAN LENGTH	DESIGN PRESSURE (PSF)	
	POSITIVE	NEGATIVE
8'	+70.0	-141.0
10'	+60.0	-60.0
12'	+50.0	-50.0
14'	+38.5	-38.5
16'	+30.0	-30.0

STAPLES INSTALLED @ 24" O.C. (INTO WOOD) ON F-CHANNEL LEG OR F-NAIL @ 12" O.C. (INTO WOOD OR MASONRY)



DETAIL "A"

Fascia

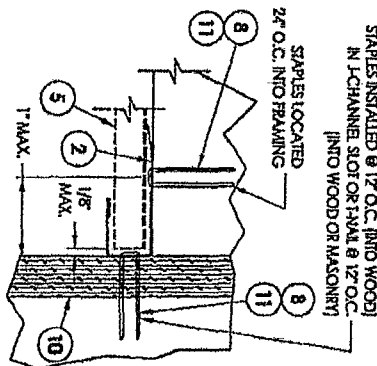


DETAIL "D"

J-Channel

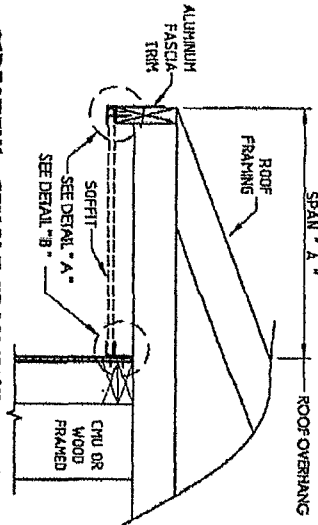
DETAIL "C"

J-Channel



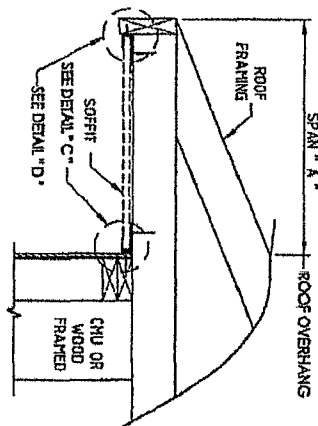
SIDE VIEW - SINGLE SPAN W/F-CHANNEL

(Shown w/ truss/framing centerline)



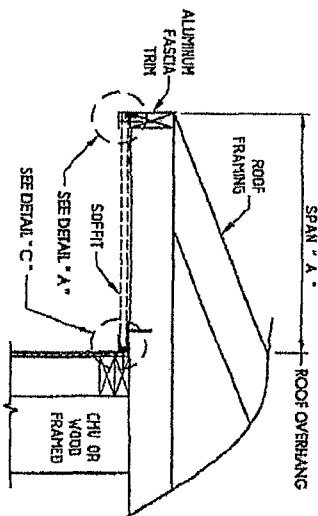
SIDE VIEW - SINGLE SPAN W/J-CHANNELS

(Shown w/ truss/framing centerline)



SIDE VIEW - SINGLE SPAN W/J-CHANNEL

(Shown w/ truss/framing centerline)



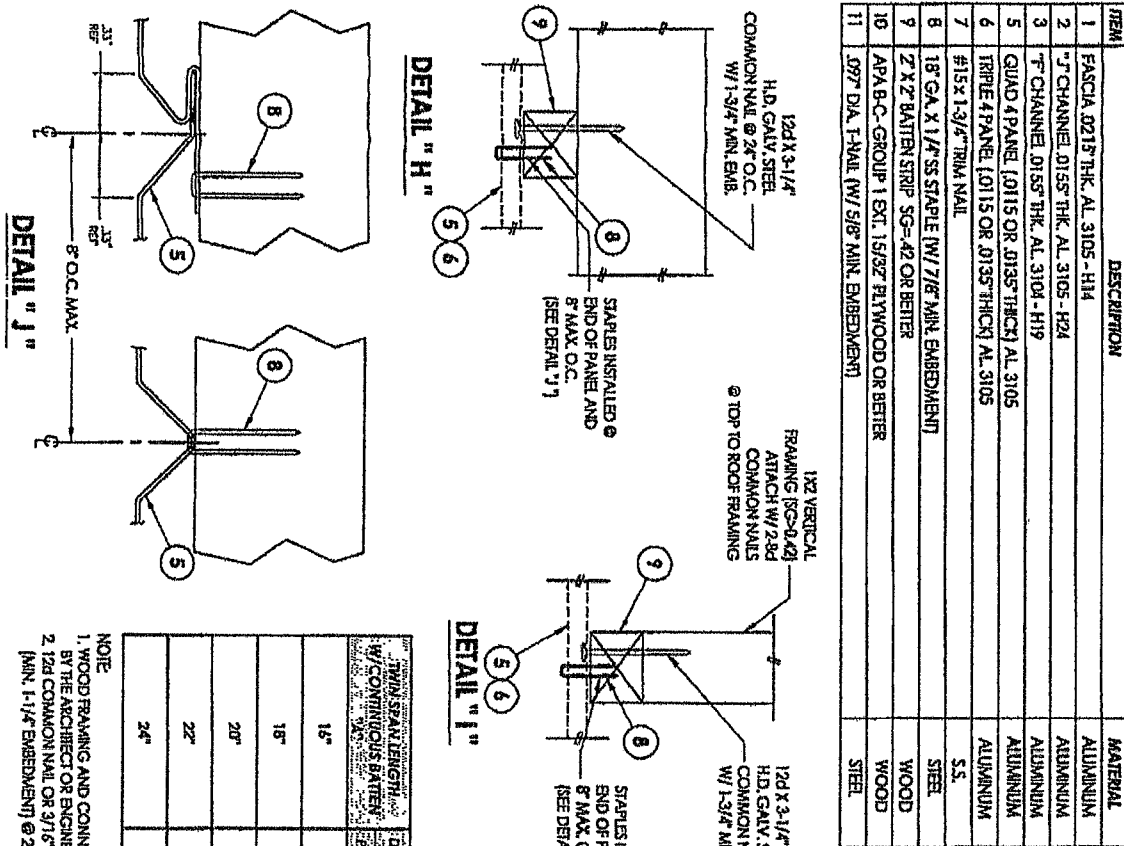
PRODUCT:		ALUMINUM SOFFIT	
PART OR ASSEMBLY:		SOFFIT DETAILS & DESIGN PRESSURES	
DATE	BY	DATE	BY
12/13/13	JK	12/13/13	JK
3/9/10	JK	3/9/10	JK
3/31/09	JK	3/31/09	JK
REVISIONS			
12/13/13 UPDATE FOR 2010 FBG			
3/9/10 ADD DETAILS			
3/31/09 ADD DETAILS			
NO. DATE			
DATE: 1/9/09			
SCALE: N.T.S.			
DWG. BY: JK			
CHK. BY: LPS			
DESIGNED NO. FL-12019.1			
SHEET 3 OF 5			

Documents Prepared By:

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P.O. Box 230 Valrico FL 33595
Phone No. 813.650.6197
Florida Board of Professional Engineers
Certificate of Authorization No. 0813

12-13-11
Lyndon F. Schmidt, P.E. No. 43409

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NOTE

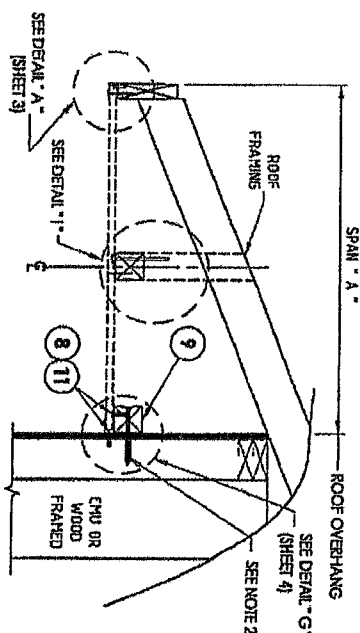
1. WOOD FRAMING AND CONNECTIONS TO BE DESIGNED BY THE ARCHITECT OR ENGINEER OF RECORD

2. 12d COMMON NAIL OR 3/16" TINY CONCRETE SCREW (MIN. 1-1/4" EMBEDMENT) @ 24" ON CENTER

TWIN SPAN LENGTH, W/ CONTINUOUS BATTEN		DESIGN PRESSURE (PSF)	
		POSITIVE	NEGATIVE
16'		+70.0	-70.0
18'		+66.5	-66.5
20'		+60.0	-60.0
22'		+54.5	-54.5
24'		+50.0	-50.0

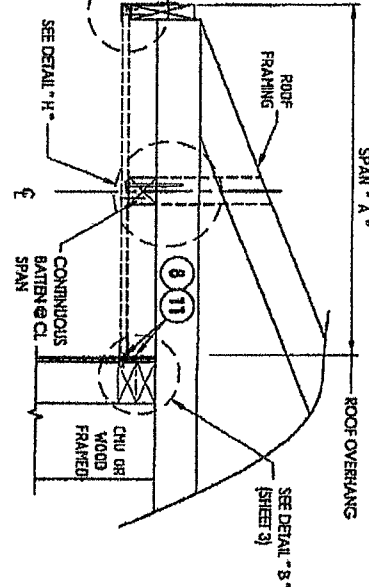
SIDE VIEW - DOUBLE SPAN W/ BATTEN

(Shown w/ truss/framing overhang)



SIDE VIEW - DOUBLE SPAN W/ BATTEN

(Shown w/ truss/framing cantilever)



DATE: 1/9/09	SCALE: N.T.S.	DRG. BY: JK	CHECKED: LFS	DRAWING NO.: FL-12019.1	SHEET: 5 OF 5
NO.	DATE	REVISIONS	PRODUCT: ALUMINUM SOFFIT	PART OR ASSEMBLY: SOFFIT DETAILS, DESIGN PRESSURES & BILL OF MATERIALS	BY: LFS
3	12/13/11	UPDATE FOR 2010 FBC			
2	3/9/10	ADD DETAILS			
1	3/31/09	ADD DETAILS			

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