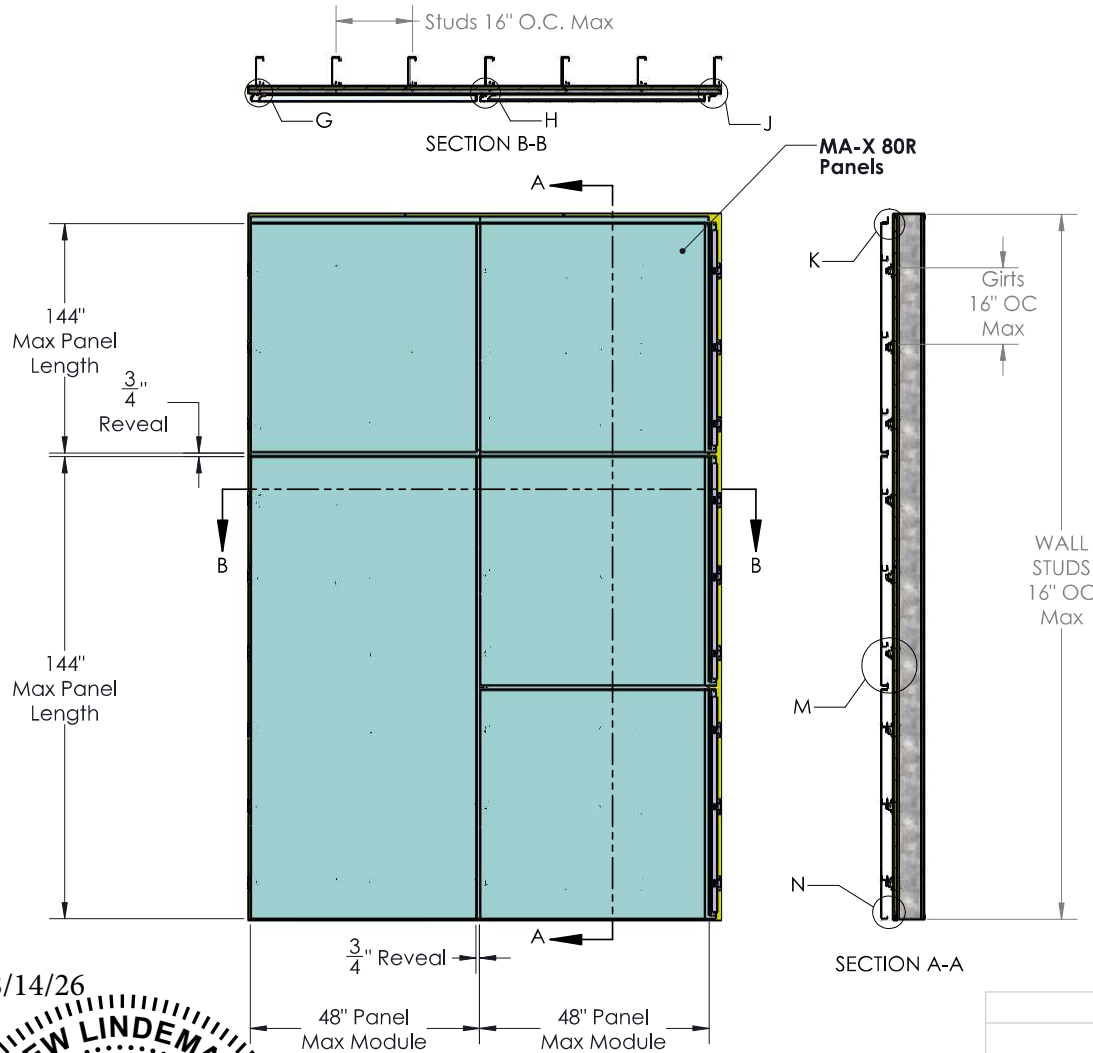


4

3

2

1

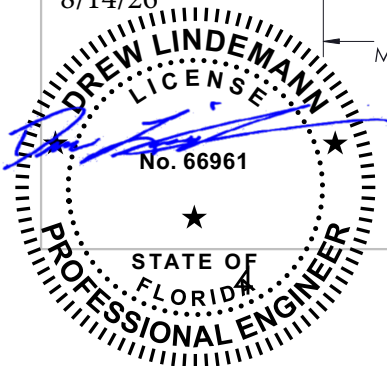


Dri-Design MA-X 80R Panels	
0.080 Aluminum	
HVHZ Large Missile D	
48" Panel Module x 144" Long (Max)	
Stiffener Spacing	(2) Fasteners
16"	+/- 70 PSF

Note:

- 1) Panels shown installed in Vertical orientation
Panels can be installed in Horizontal orientation
- 2) Allowable Panel size range - up to and including:
48' Module x 144' Length
- 3) Dri-Design MA-X 80R Panel system has been tested and found to meet or exceed the requirements of the current edition of the Florida Building code including HVHZ and are qualified for large missile impact.
- 4) Based on testing the Dri-Design MA-X 80R Panel meet or exceed the requirements of:
TAS 201-94 Impact Testing
TAS 202-94 Uniform Static Air Pressure for impact and non-impact resistant building components
TAS 203-94 Cyclic Wind Pressure Loading
- 5) Panel Attachment:
1/4-14 self tapping screws
2 fasteners per connection
Fasten into 16 GA (min) metal studs or girts, 16" OC (max)

8/14/26



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UNLESS OTHERWISE SPECIFIED:		NAME	DATE	Dri-Design	
DIMENSIONS ARE IN INCHES		DRAWN		TITLE:	
TOLERANCES:		CHECKED		MA-X 80R	
FRACTIONAL: ±		ENG APPR.		Installation Details	
ANGULAR: MACH ± BEND ±		MFG APPR.		SIZE DWG. NO.	
TWO PLACE DECIMAL ±		Q.A.		B FL-48007	
THREE PLACE DECIMAL ±		COMMENTS:		REV	
INTERPRET GEOMETRIC TOLERANCING PER:				1	
MATERIAL				SCALE: 1:24 WEIGHT:	
FINISH				SHEET 1 OF 5	
NEXT ASSY	USED ON				
APPLICATION		DO NOT SCALE DRAWING			

3

2

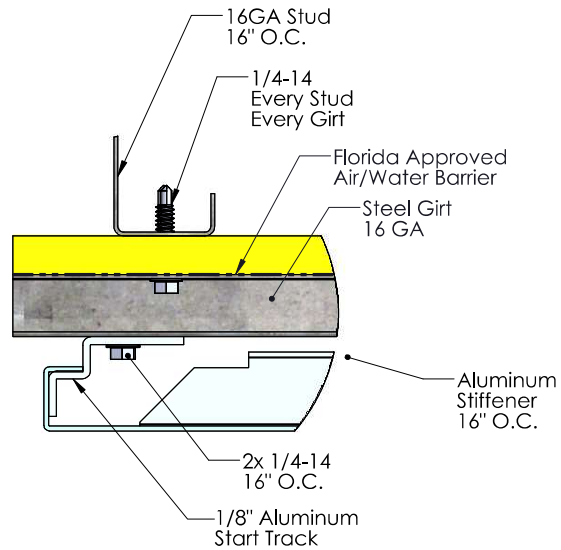
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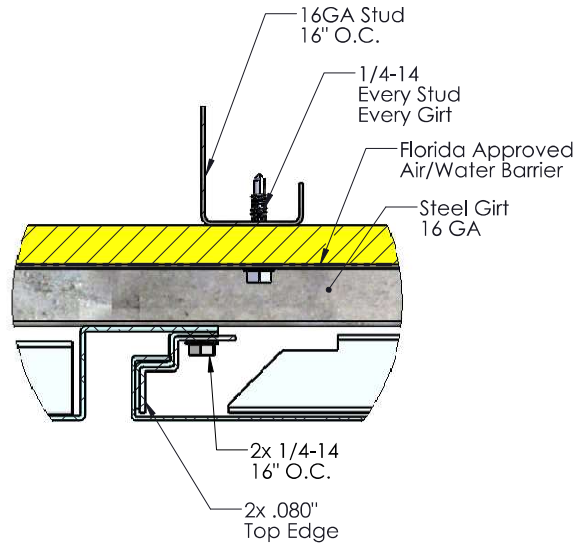
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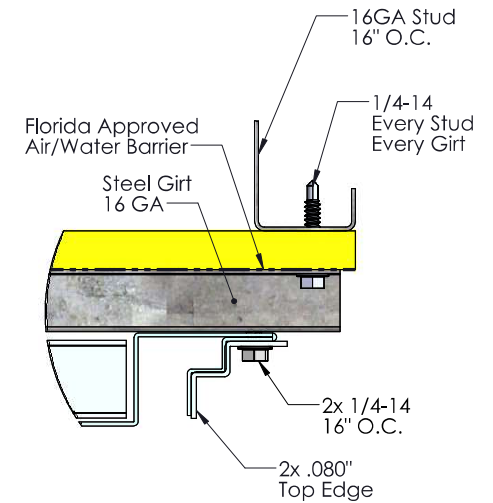
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DETAIL G
Base



DETAIL H
Panel Joint

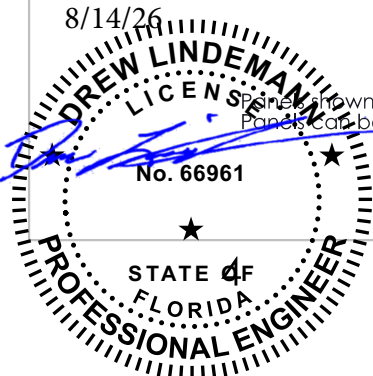


DETAIL J
Head

MA-X 80R Vertical Panel Joints

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As shown installed in Vertical orientation
Panels can be installed in Horizontal orientation



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TWO PLACE DECIMAL ±		Q.A.		B FL-48007	
THREE PLACE DECIMAL ±		COMMENTS:		REV	
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MATERIAL				SCALE: 1:24 WEIGHT:	
FINISH				SHEET 2 OF 5	
NEXT ASSY	USED ON				
APPLICATION					
DO NOT SCALE DRAWING					

4

3

2

1

Top Edge

16GA Stud
16" O.C.DETAIL K
SCALE 1 : 216GA Stud
16" O.C.Bottom
EdgeDETAIL N
SCALE 1 : 2

Stiffener

16 GA
Steel GirtBottom
Edge $\frac{3}{4}$ "

Top Edge

16GA Stud
16" O.C.DETAIL M
SCALE 1 : 2MA-X 80R
Horizontal Panel Joints

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TOLERANCES:
FRACTIONAL $\pm$
ANGULAR: MACH $\pm$ BEND $\pm$
TWO PLACE DECIMAL $\pm$
THREE PLACE DECIMAL $\pm$

INTERPRET GEOMETRIC TOLERANCING PER:

MATERIAL

FINISH

DO NOT SCALE DRAWING

NAME

DATE

DRAWN

CHECKED

ENG APPR.

MFG APPR.

Q.A.

COMMENTS:

Dri-Design

TITLE:

MA-X 80R
Installation Details

SIZE DWG. NO.

B FL-48007

REV

1

SCALE: 1:24 WEIGHT:

SHEET 3 OF 5

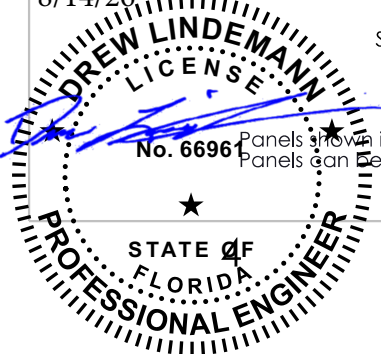
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2

1

8/14/26

Panels shown installed in Vertical orientation
Panels can be installed in Horizontal orientation

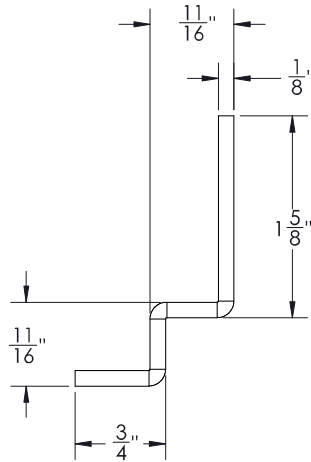


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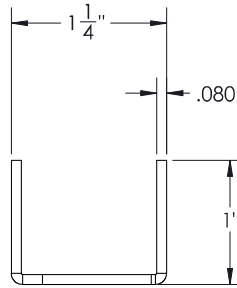
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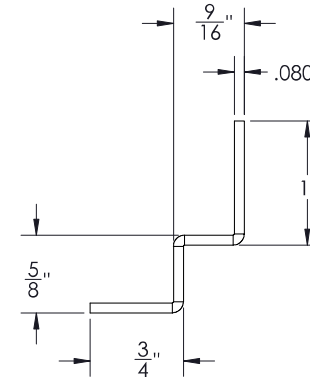
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Start Track

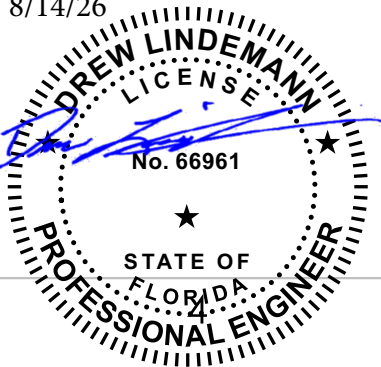


Stiffener, Regular Type



Top Edge

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		DIMENSIONS ARE IN INCHES	DRAWN			TITLE: MA-X 80R Installation Details			
		TOLERANCES:		CHECKED					
		FRACTIONAL ±		ENG APPR.					
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		TWO PLACE DECIMAL ±		Q.A.			SIZE	DWG. NO.	REV
		THREE PLACE DECIMAL ±		COMMENTS:					
		INTERPRET GEOMETRIC TOLERANCING PER:							
		MATERIAL							
		FINISH							
	NEXT ASSY	USED ON							
APPLICATION		DO NOT SCALE DRAWING				SCALE: 1:8		WEIGHT:	SHEET 5 OF 5