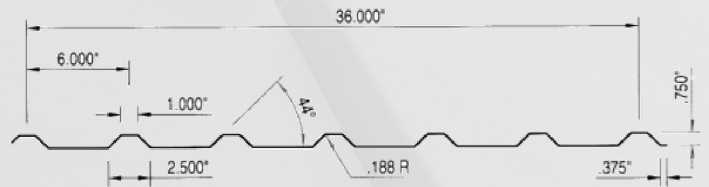
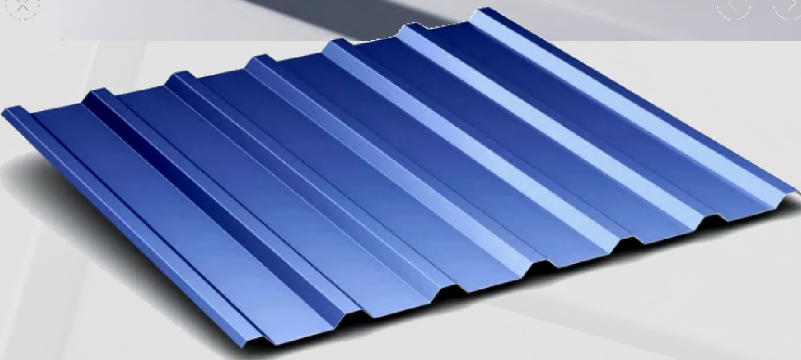


# EP FABTECH U-PANEL



U- Panels are designed for residential or commercial construction. Whether placed on a roof, canopy or used as a privacy barrier, this panel is as durable as it is aesthetically pleasing.

## U Panel Benefits

Hail Resistant – Underwriters Laboratories Class-4 Rating  
Fire Resistant  
Wind Resistance  
Energy Efficient  
Greater Life Expectancy  
Outstanding Durability  
Up to a 30-Year Limited Paint Warranty

## Application

EP Fabtech U Panels may be installed in a non-sequential pattern over a solid substrate or open framing  
Application of a manufacture approved underlayment prior to panel installation over a solid substrate is recommended

### Notes:

1. Special colors and finishes available. Consult EP Fabtech Metals MFG for pricing, lead time and specifications.
2. Galvalume® is a registered trademark of BIEC international Inc.
3. Kynar 500® is a registered trademark of Arkema, Inc.

## Material

24 Gauge Steel

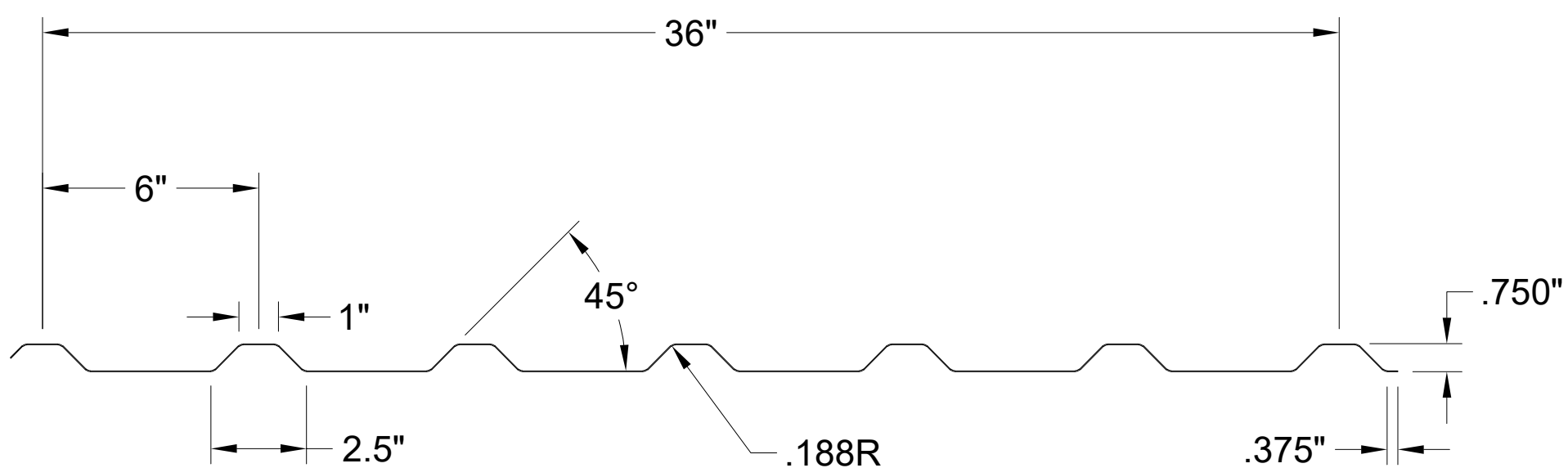
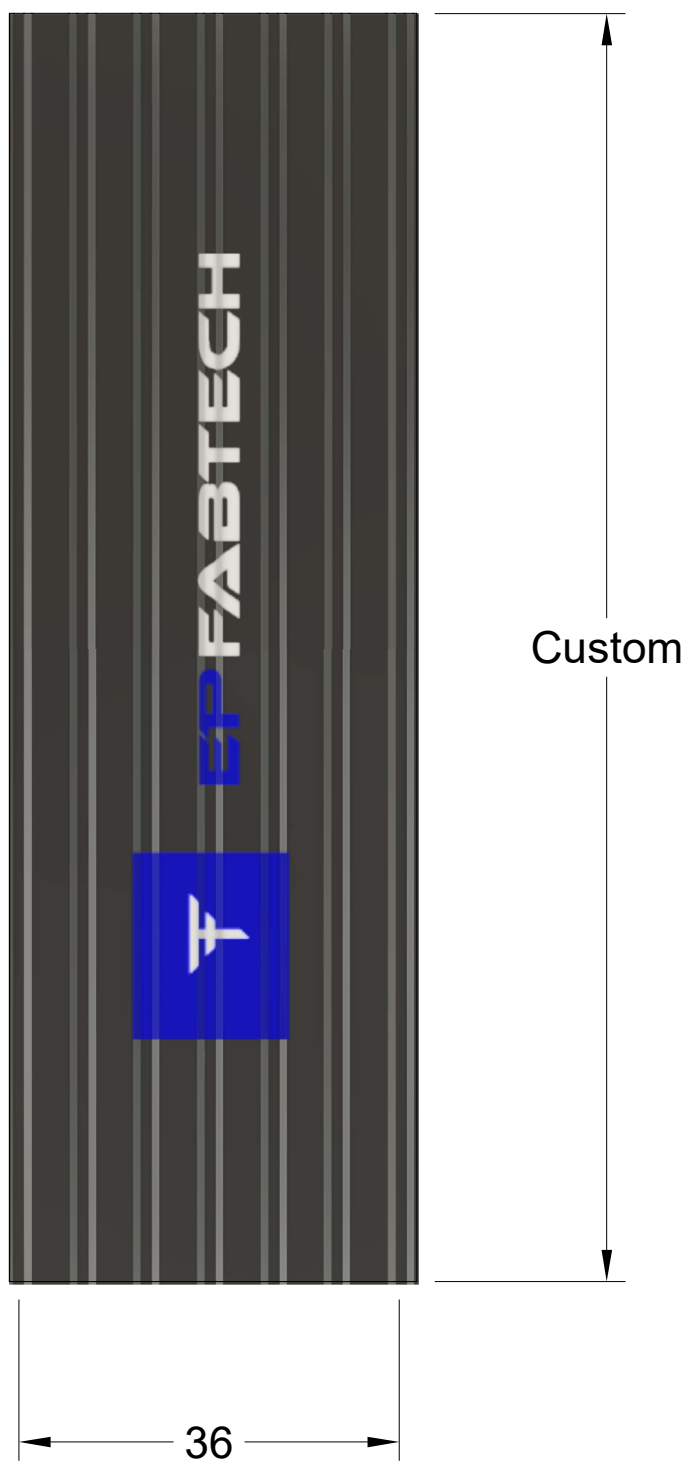
## Specifications

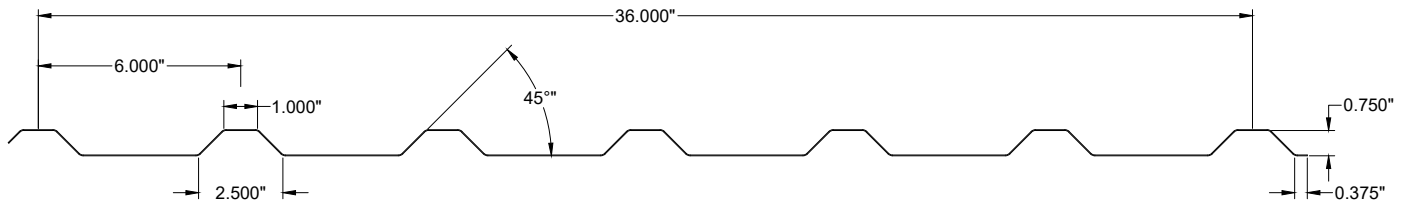
Coverage: 36"

Finishes: Kynar 500® / Galvalume

## ASTM Tests

ASTM D 968	ASTM D 2247
ASTM D 4587	ASTM D 1735
ASTM D 3361	ASTM D 2794
ASTM D 3359	ASTM B 117
ASTM D 659	ASTM E84
ASTM D 1308	ASTM G 154
ASTM D 5894	
ASTM D 522	
ASTM D 523	
ASTM D 3363	



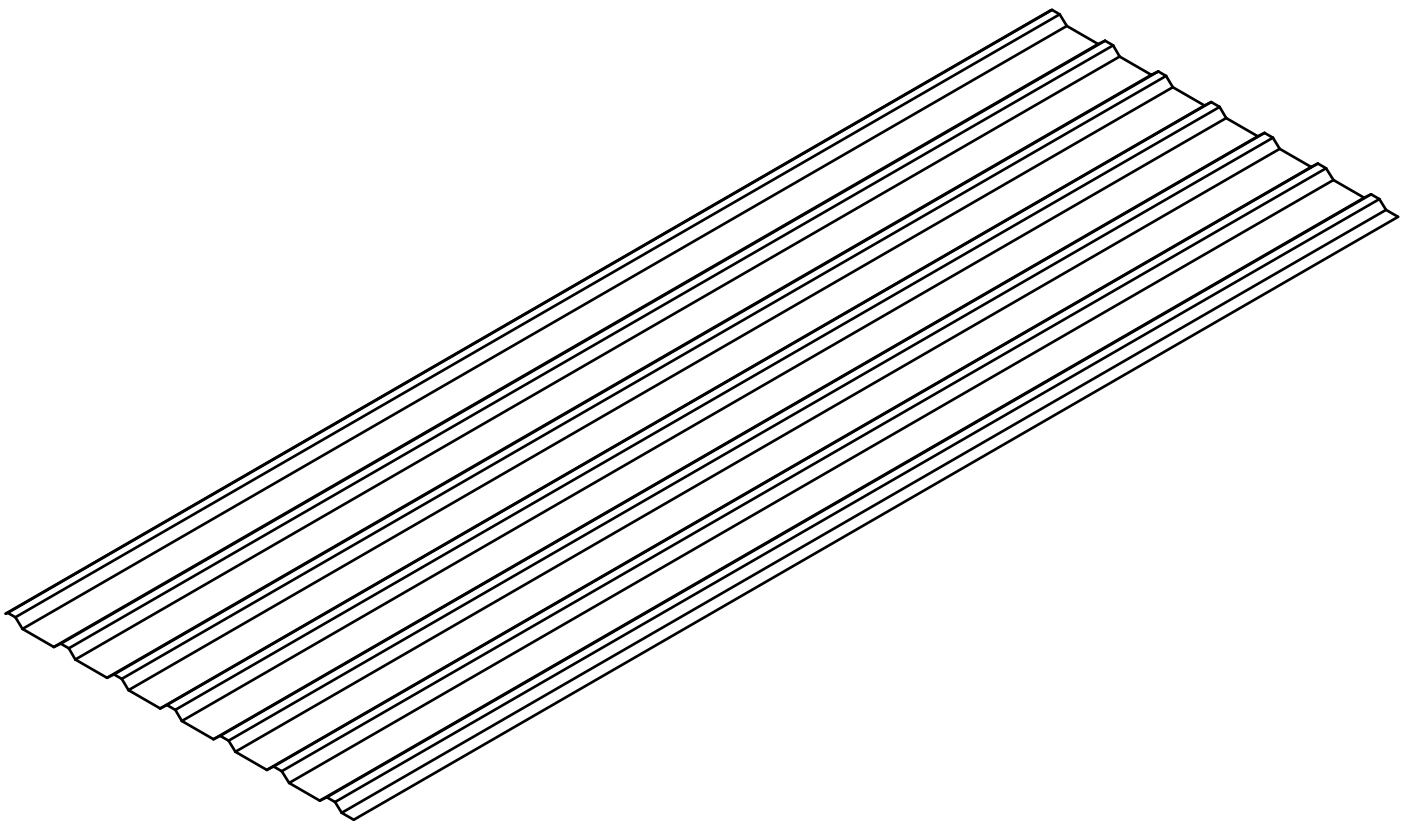


FABTECH

U - Panel



FABTECH



Shop Drawings

2020

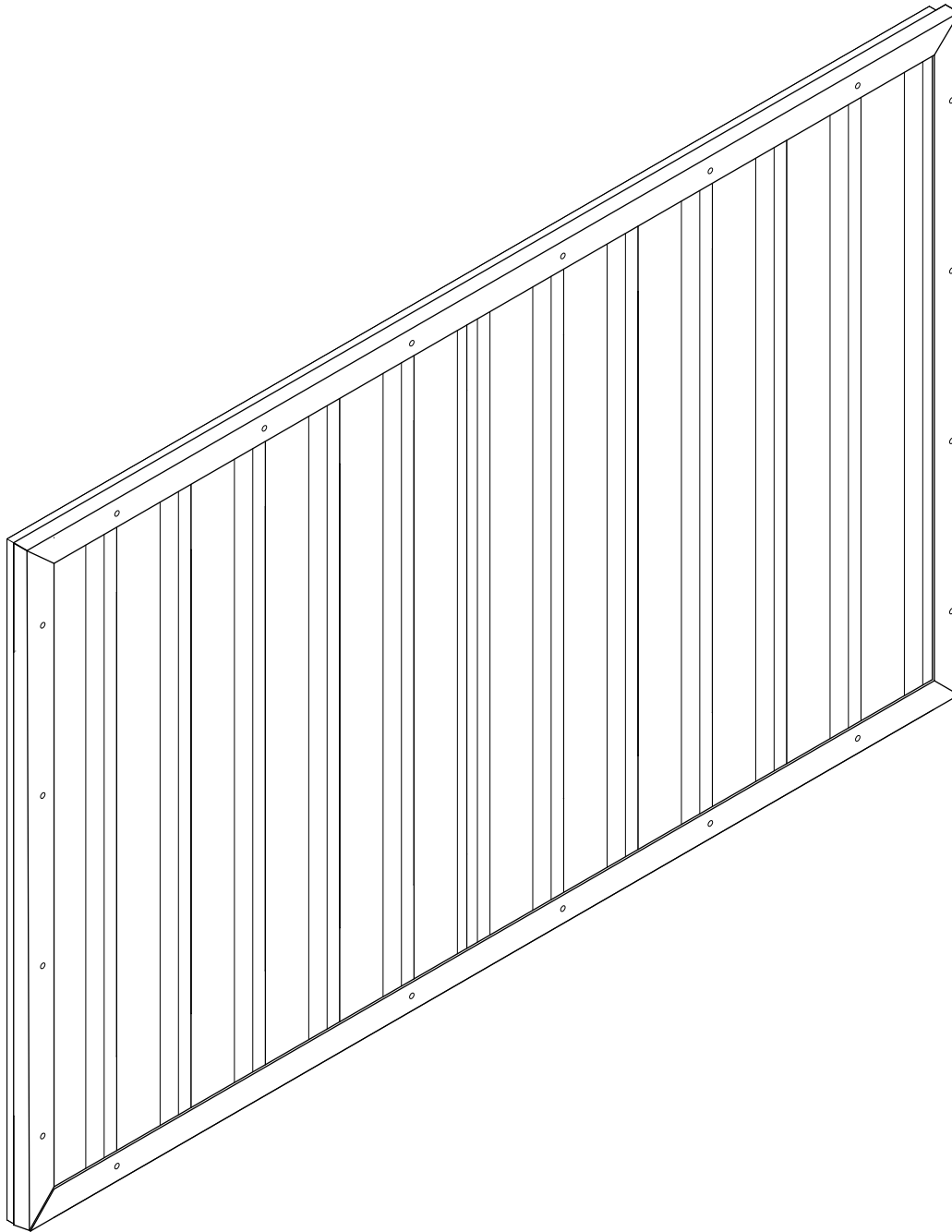
**U PANEL**

NOT DRAWN TO SCALE

N.T.S.




**EP FABTECH**  
METALS MFG.

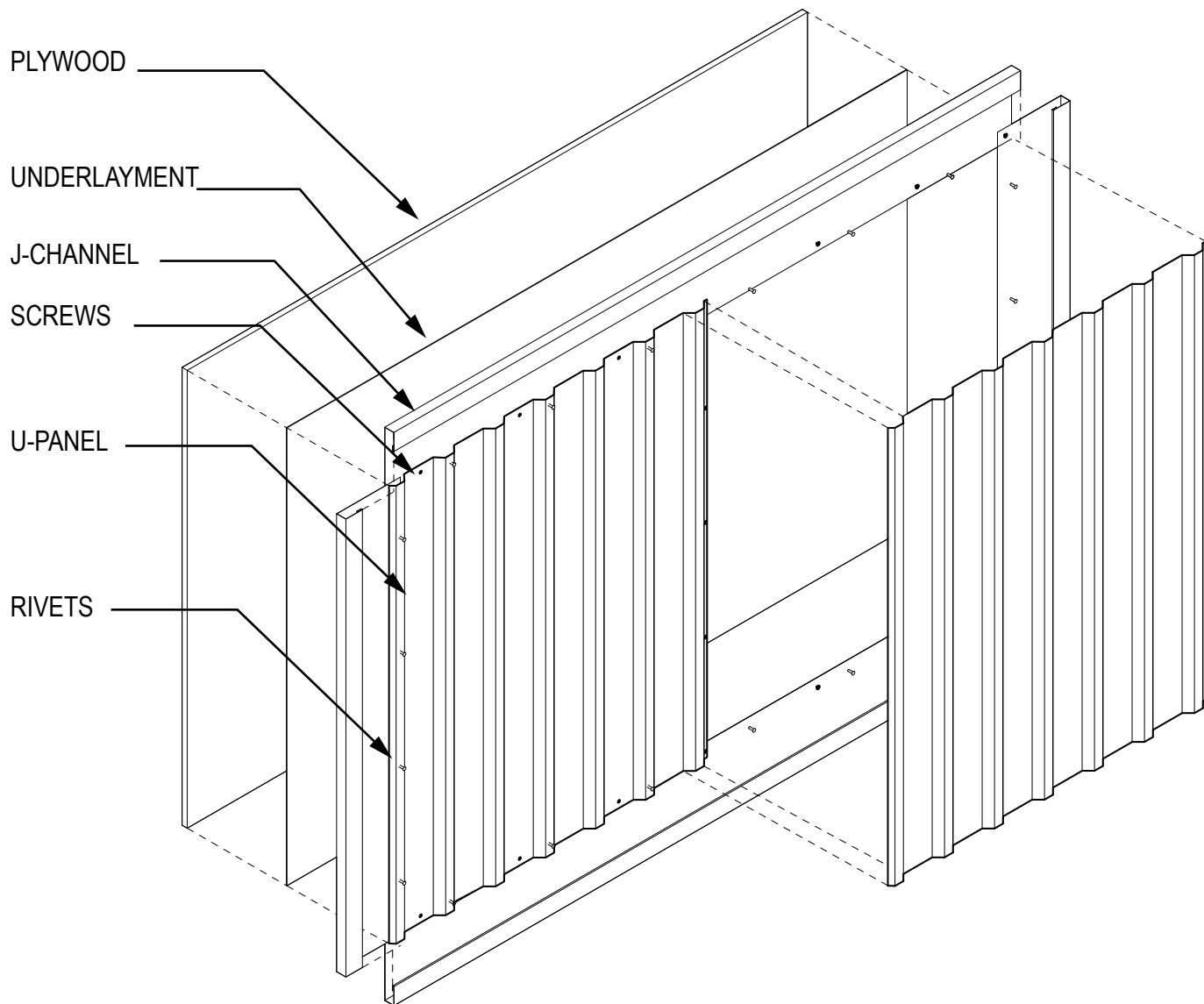


NOTES:

**AXONOMETRIC**

1. J-CHANNEL CAN BE MANUFACTURED IN VARIETY OF SIZES.
2. U-PANELS OVERLAP ONE ANOTHER TO CONCEAL SCREWS.
3. J-CHANNELS ARE CUT AT 45 DEGREE ANGLE TO HAVE A 90 DEGREE EDGE.

<b>Shop Drawings</b>  2020      Sheet Metal 01		 <b>EP FABTECH</b> METALS MFG.
	<b>U-PANEL-WALL</b>	
	NOT DRAWN TO SCALE      N.T.S.	



## EXPLODED AXONOMETRIC

### NOTES:

1. J-CHANNEL CAN BE MANUFACTURED IN VARIETY OF SIZES.
2. U-PANELS OVERLAP ONE ANOTHER TO CONCEAL SCREWS.
3. J-CHANNELS ARE CUT AT 45 DEGREE ANGLE TO HAVE A 90 DEGREE EDGE.

<b>Shop Drawings</b>  2020		
	<b>U-PANEL-WALL ASSEMBLY</b>	
	NOT DRAWN TO SCALE	N.T.S.






## **LONGITUDINAL SECTION**



## **CROSS SECTION**

### **NOTES:**

1. ACM CAN BE CUSTOM FABRICATED.
2. PROJECTION LINES REPRESENT PATH OF CONNECTION BETWEEN COMPONENTS.
3. RIVETS EXPANDS WHEN PENETRATING ACM,CORNER-L AND STP-CHANNELS.

<b>Shop Drawings</b>  2020      Sheet Metal 01		 <b>EP FABTECH</b> METALS MFG.
	<b>ACM-WALL SECTIONS</b>	
	NOT DRAWN TO SCALE      N.T.S.	

