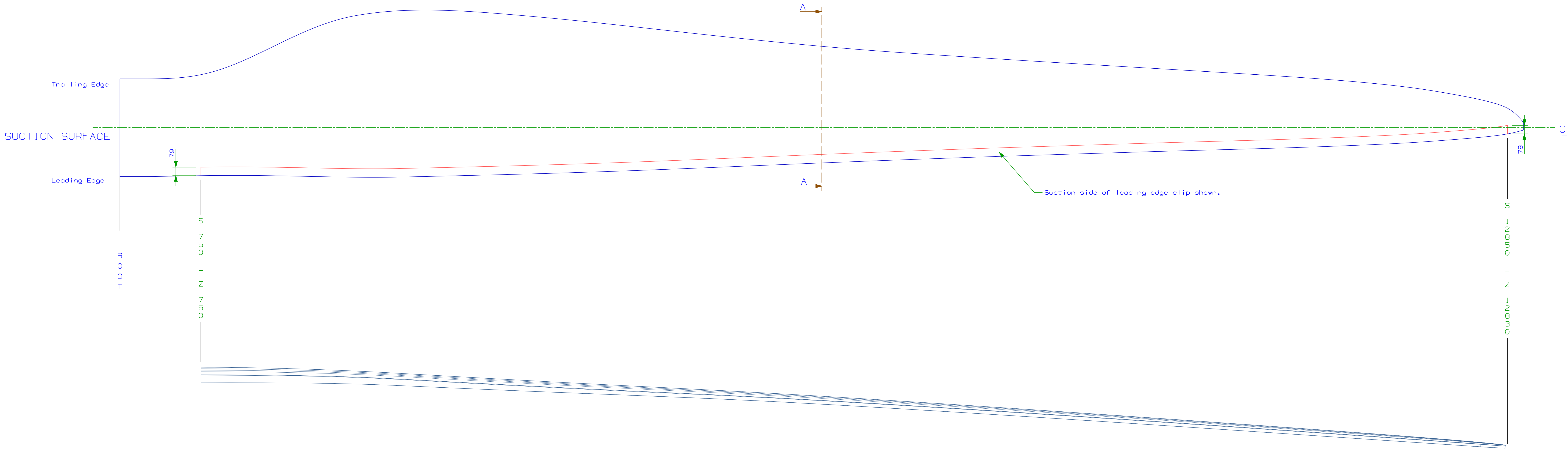


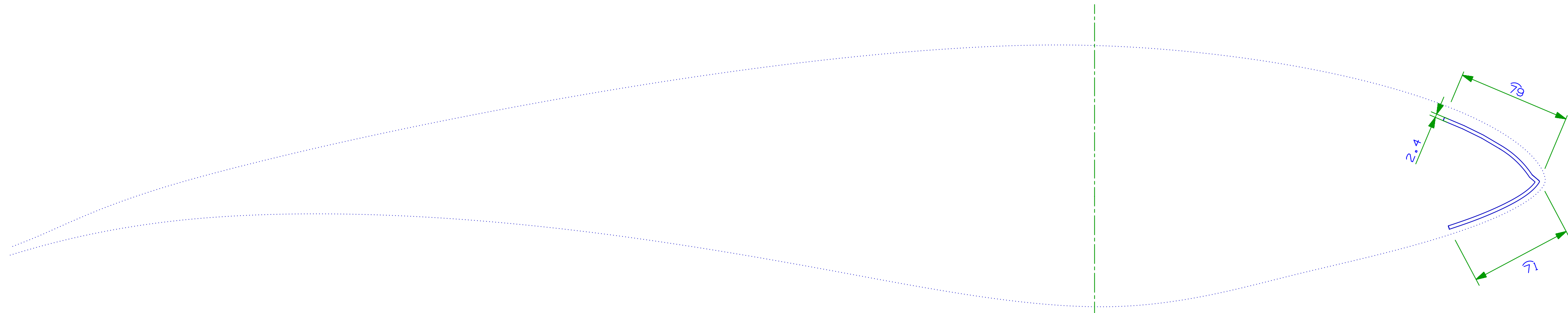
Note: S is measured along the  
arc length of the blade centerline.  
Z is measured along pitch axis.  
  
Z stations denote the location of  
blade leading edge at the corresponding  
S station.  
  
Planforms are shown flattened to  
illustrate fabric patterns.  
Patterns are approximate.  
  
0° orientation is along the Z axis.



Layer 01	EDB	0°	S 750	S 12850
Layer 02	EDB	0°	S 760	S 12840
Layer 03	EDB	0°	S 770	S 12830
Layer 04	EDB	0°	S 780	S 12820

Tolerance:  
Spanwise Ply Drop: ±5mm  
Chordwise Ply Drop: ±3mm  
Leading Edge Clip Placement Tolerance:  
Spanwise Placement: ±3mm  
Chordwise Placement: ±5mm

Place After Inner Skin and Before Infusion



All material specifications  
are expressed as nominal values.  
Refer to detailed material specification  
for specific material properties.

MATERIAL	DESCRIPTION	AREAL WEIGHT	WIDTH
EDB	E-Glass 45° Double Bias	808 gsm	150 mm

SNL 13m-225K-A Blade			
Release History		Leading Edge	
Rev	Date	Description of Change	Rev
A	04/22/2018	Original	1
Drawing No.		Release Date	Release Date
109-02-04-013		4/14/2016	4/14/2016
Drawing Title		Drawing Title	Drawing Title
13m-225K-A Blade		13m-225K-A Blade	13m-225K-A Blade
Drawing Scale		Drawing Scale	Drawing Scale
1:15		1:15	1:15
Drawing Author		Drawing Author	Drawing Author
AD		AD	AD
Drawing Date		Drawing Date	Drawing Date
04/22/2018		04/22/2018	04/22/2018

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