



Architectural Manual

July 2021

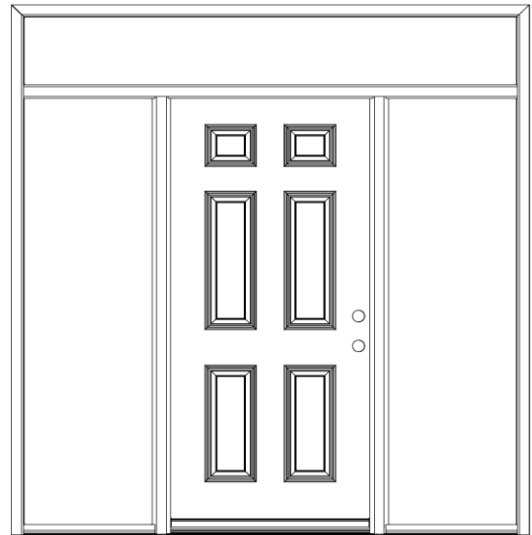
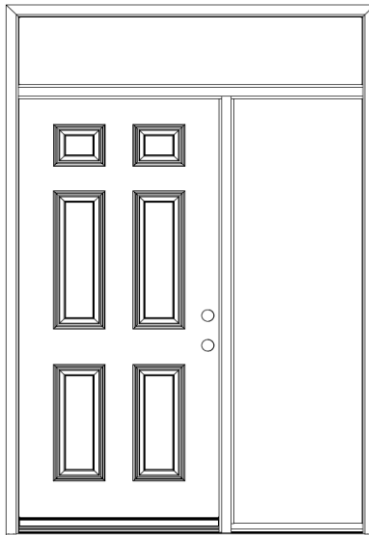
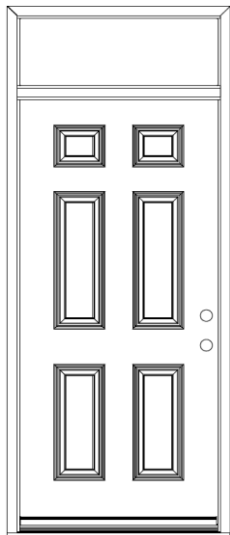
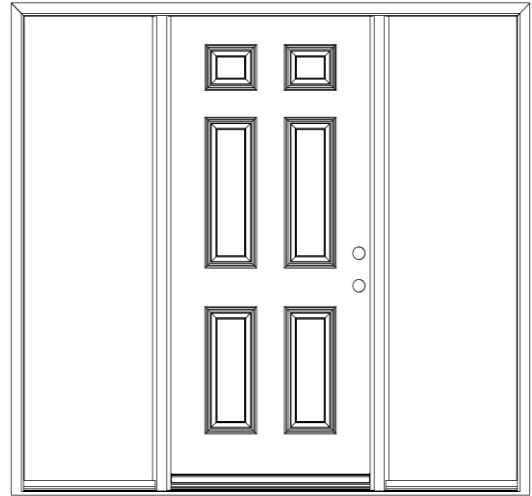
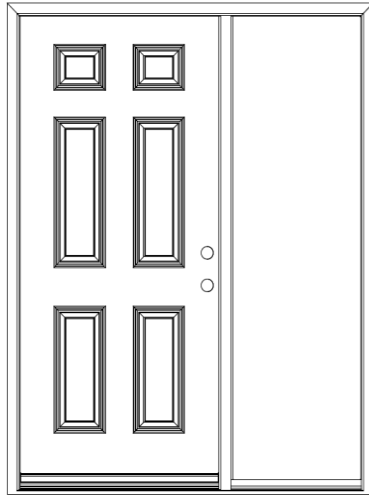
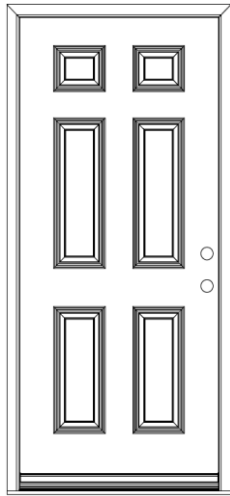
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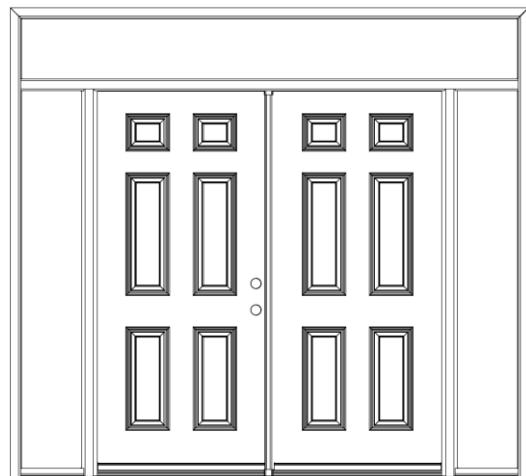
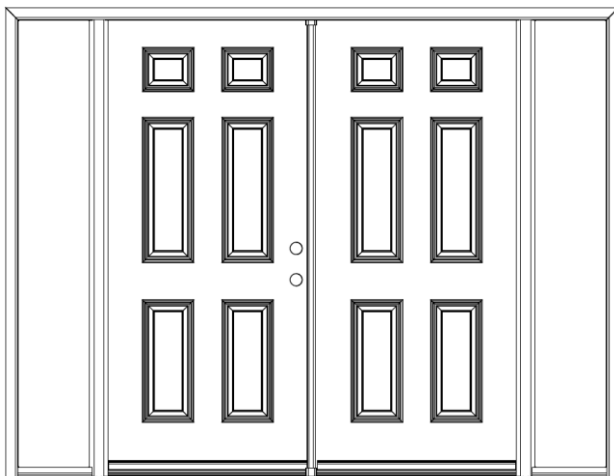
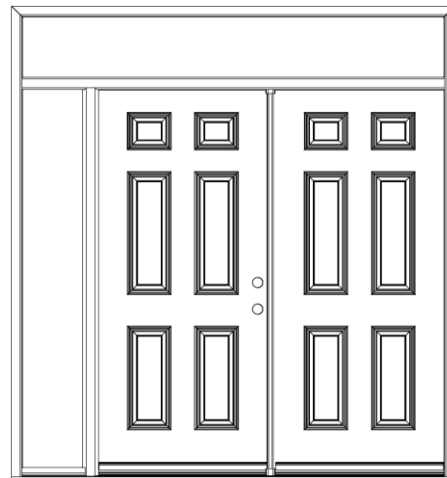
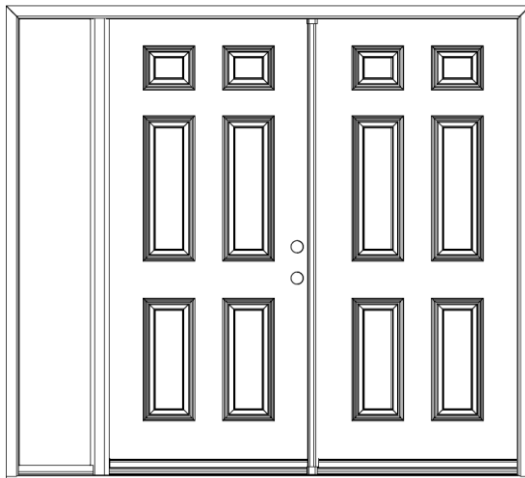
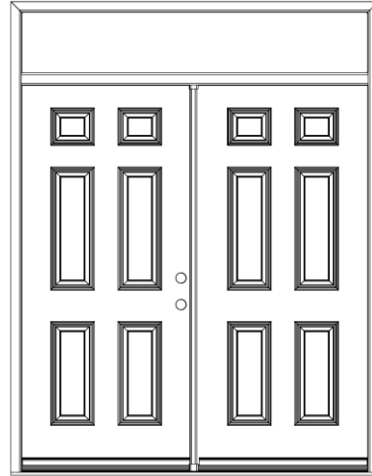
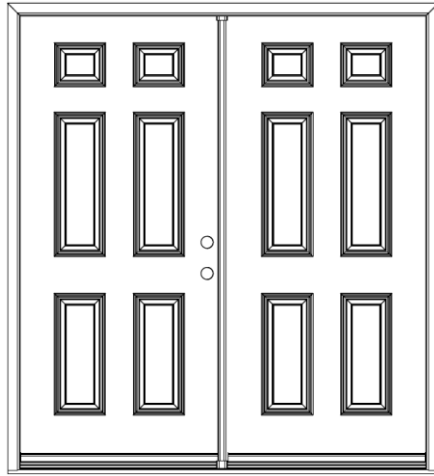
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1. Entry Doors Configuration Options

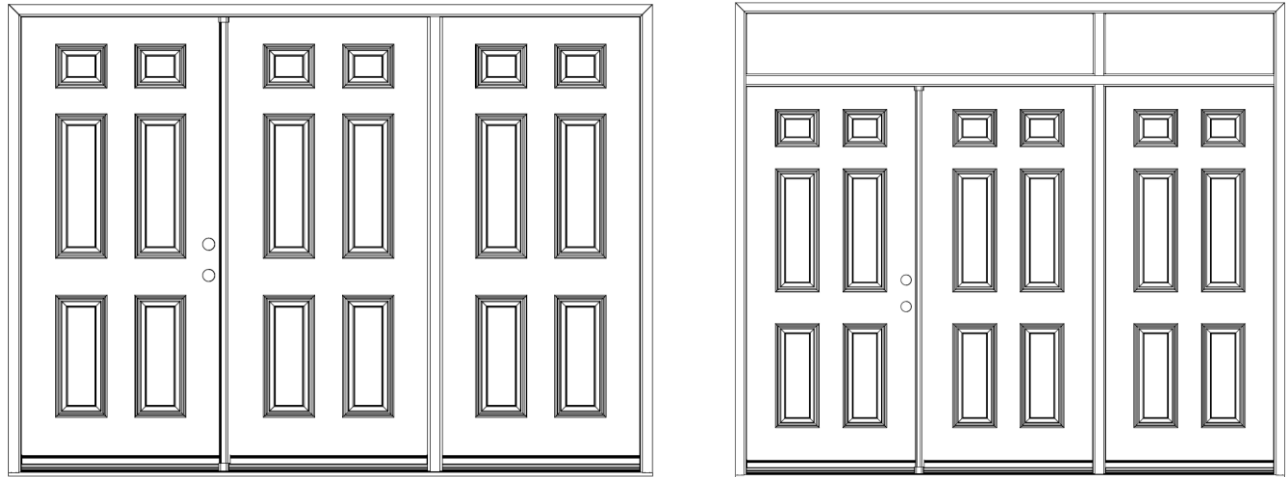
Single Slab Systems



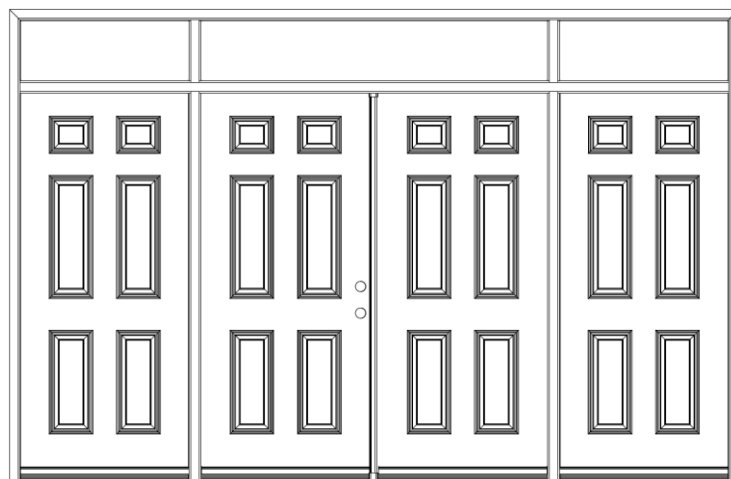
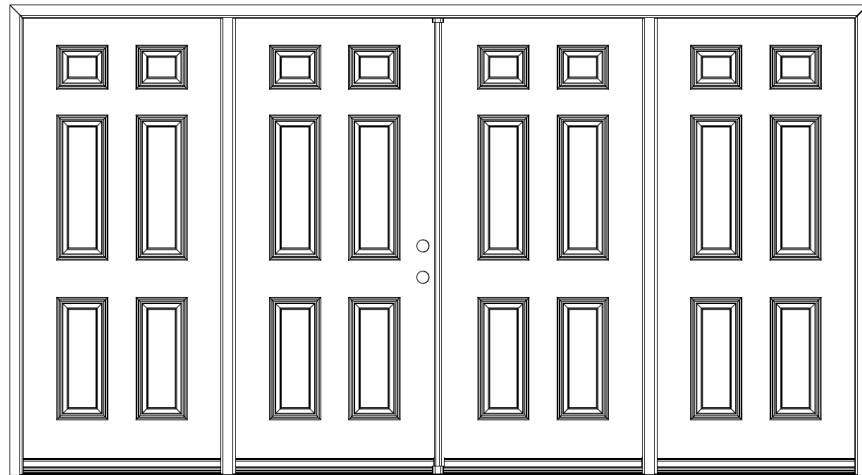
Double Slab Systems (Astragal and Mullion)



Triple Slab Systems

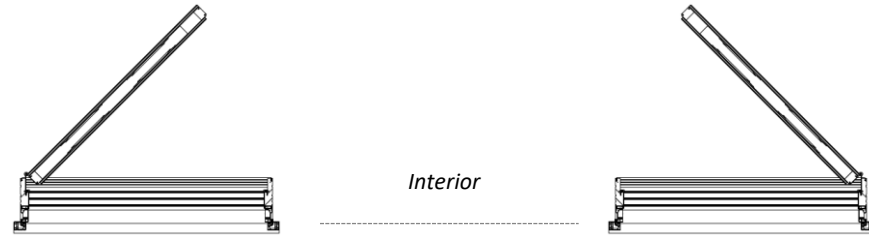


Quadruple Slab Systems



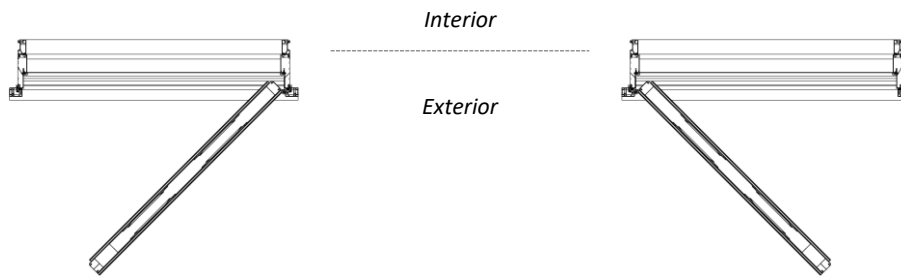
2. Entry Doors Operation Option

Single Slab Systems



Left Hand Inswing

Right Hand Inswing

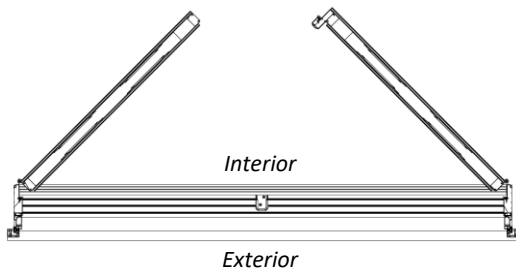


Left Hand Outswing

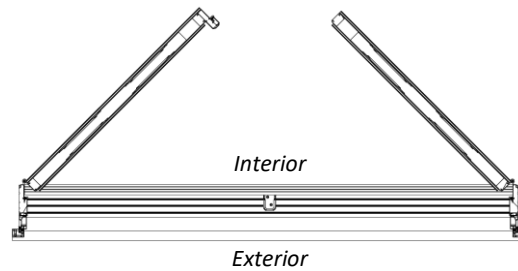
Right Hand Outswing

Double Slab Systems

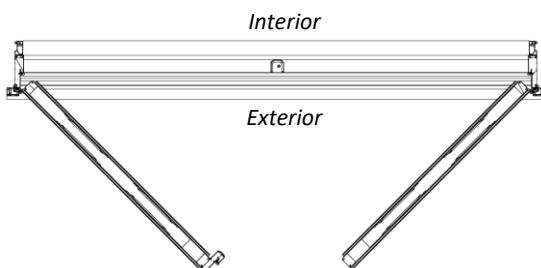
- **French Door**



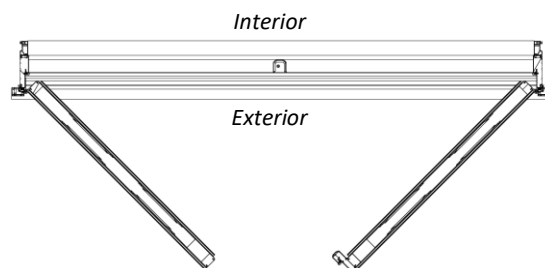
Inswing Left Hand Active



Inswing Right Hand Active

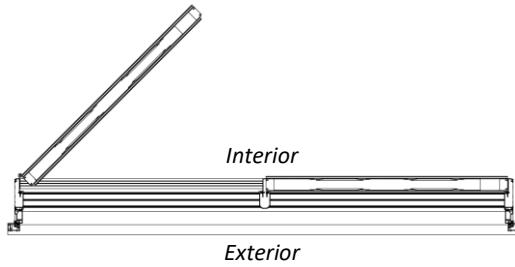


Outswing Left Hand Active

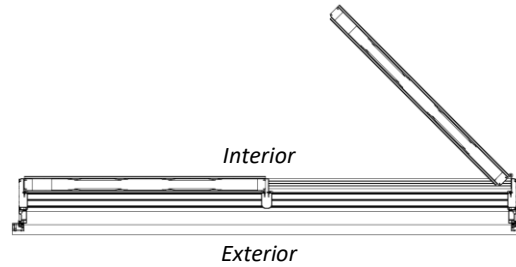


Outswing Right Hand Active

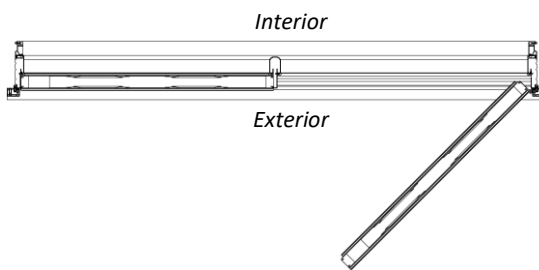
- **Garden Door**



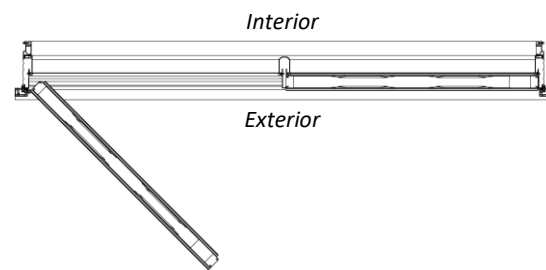
Inswing Left Hand Active*



Inswing Right Hand Active*



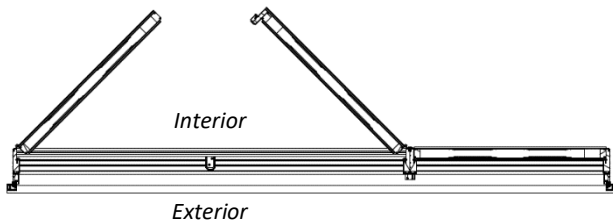
Outswing Left Hand Active*



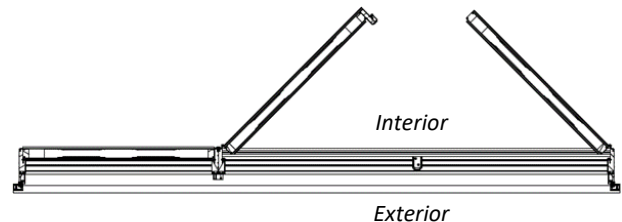
Outswing Right Hand Active*

*Center swing options also available

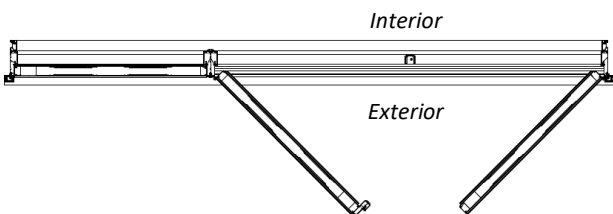
Triple Slab System



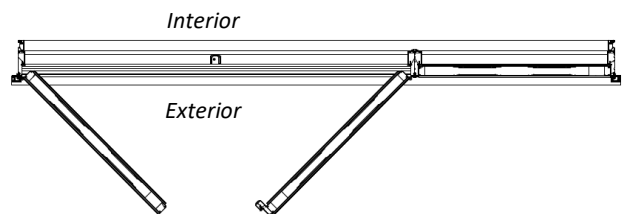
Inswing Left Hand Active



Inswing Right Hand Active

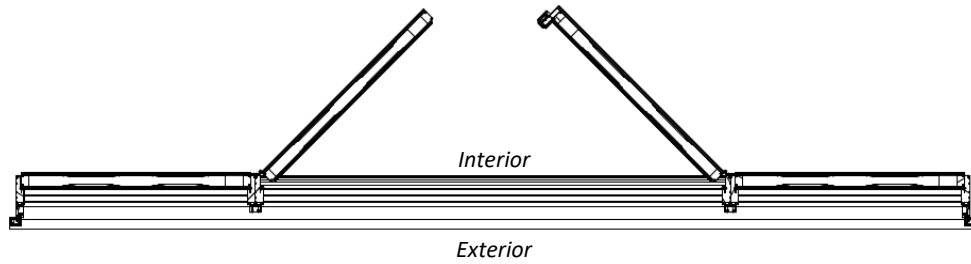


Outswing Left Hand Active

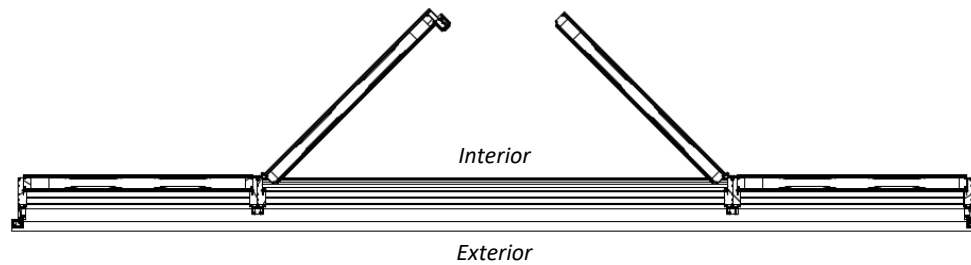


Outswing Right Hand Active

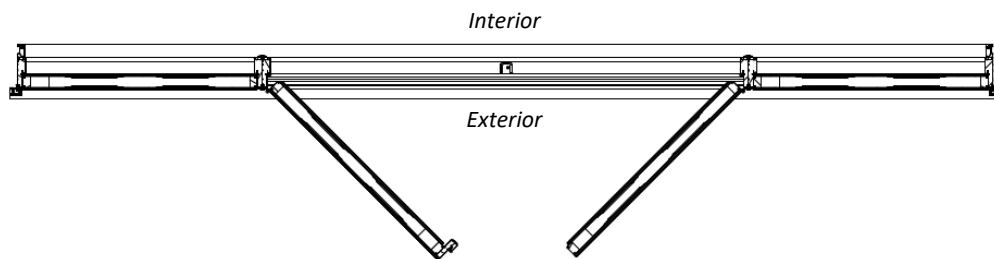
Quadruple Slab System



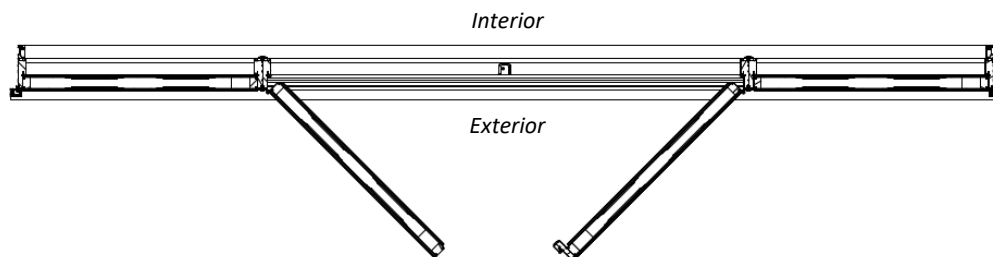
Inswing Left Hand Active



Inswing Right Hand Active

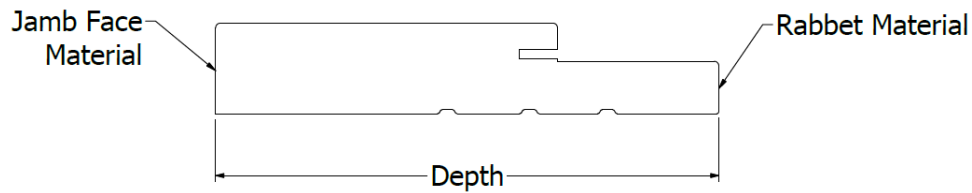


Outswing Left Hand Active



Outswing Right Hand Active

3. Entry Door Frame Options



<u>Jamb Face Material</u>	<u>Rabbet Material</u>	<u>Available Jamb Size (Depth)</u>
Vinyl Clad	Vinyl Clad Pine Primed Pine	4 5/8" up to 9 5/8"
Pine	Pine Vinyl Clad	4 5/8" and 6 5/8"
Primed Pine	Primed Pine	4 5/8" and 6 5/8"
Laminated Pine	Pine Vinyl Clad	4 5/8" and 6 5/8"
Composite	Composite	4 5/8", 6 5/8" and 7 5/8"

- **Vinyl Clad Finish Options:**

- Bright White (unfinished)
- Blue White (unfinished)
- Painted

- **Finger Joined Pine Finish Options:**

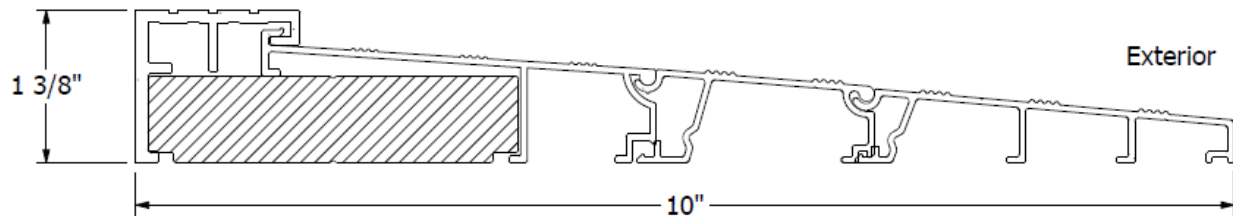
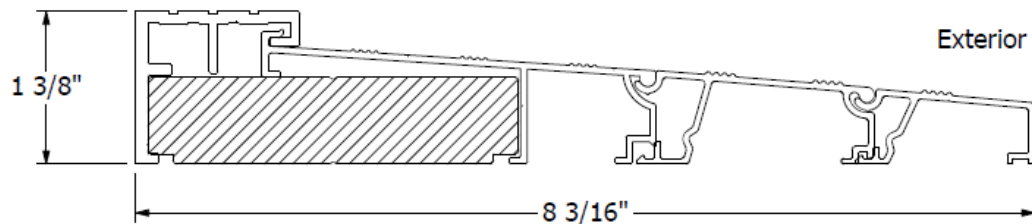
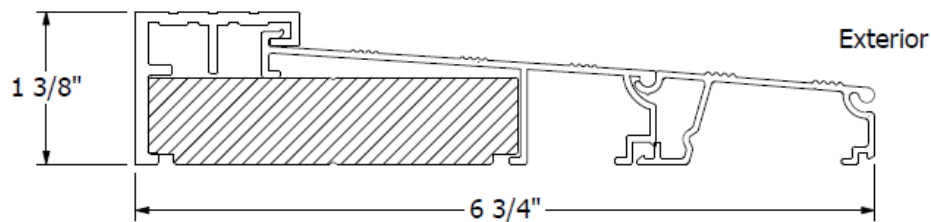
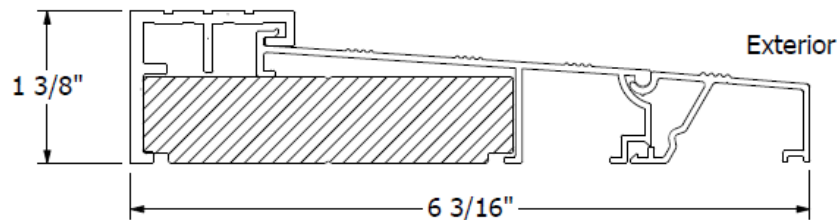
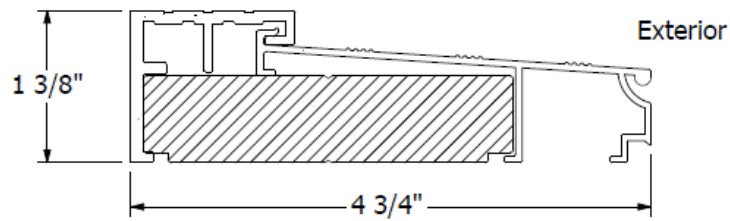
- Unfinished
- Painted
- Stained

- **Composite Finish Options:**

- Unfinished
- Painted

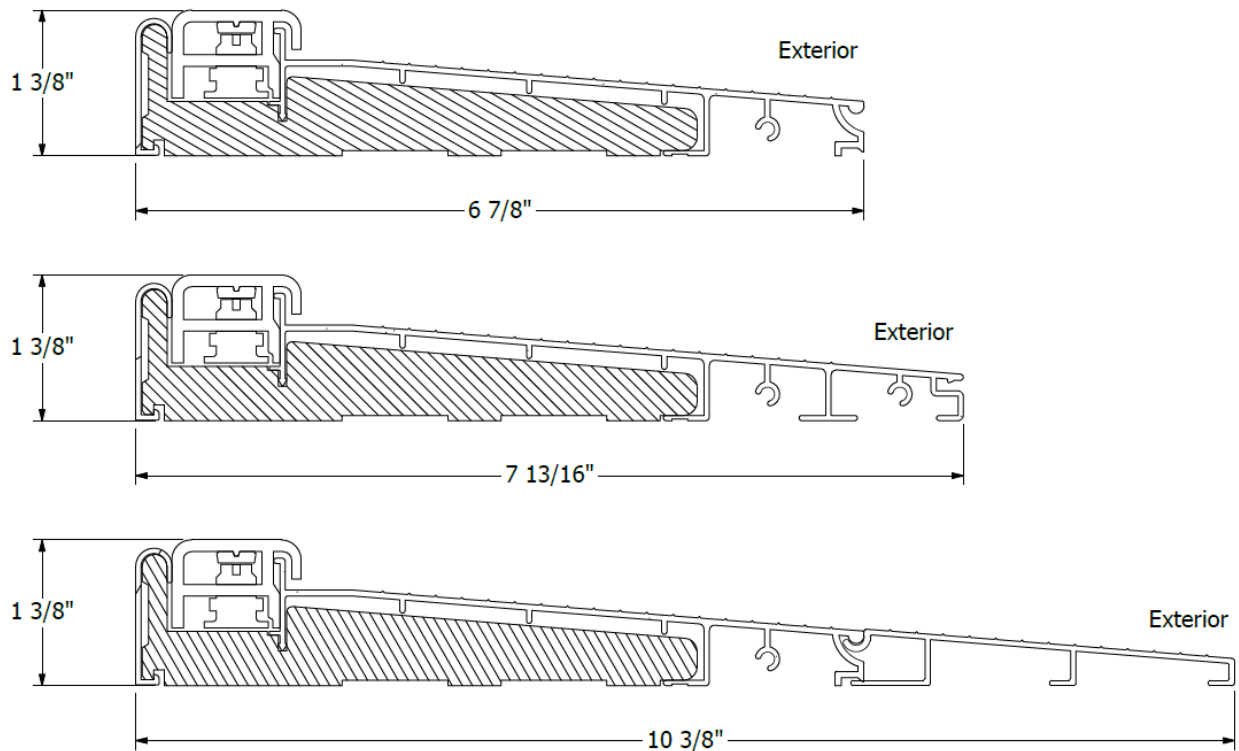
4. Entry Door Threshold Options

Inswing sill



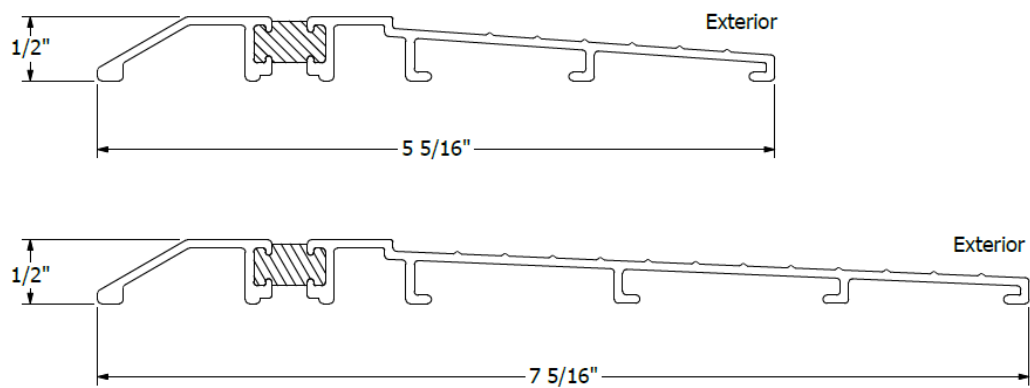
- **Available finish:**
 - Satin Nickel
 - Anodized Black

Inswing Adjustable Sill



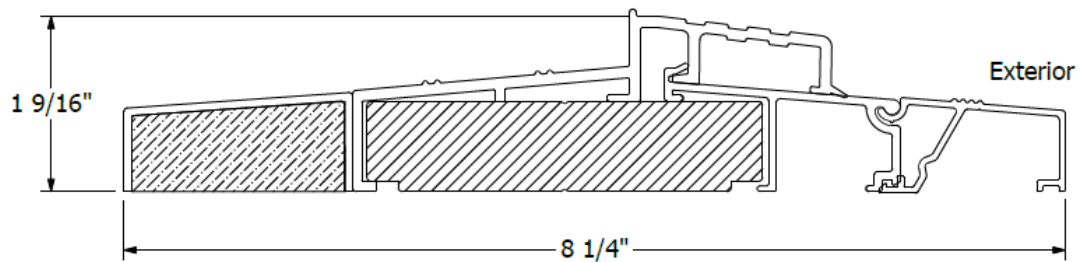
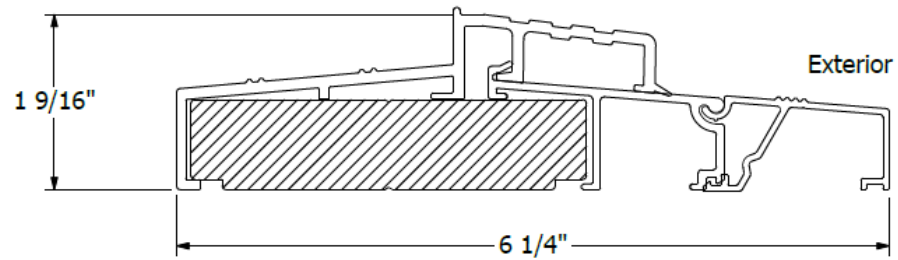
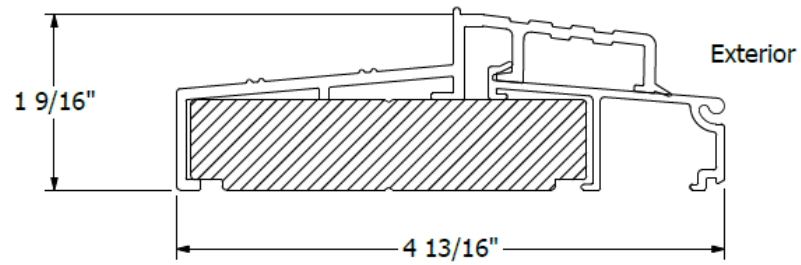
- **Available finish:**
 - Satin Nickel
 - Anodized Black

ADA Compliant Sill (Wheelchair)



- **Available finish:**
 - Satin Nickel

Outswing



- **Available finish:**
 - Satin Nickel
 - Anodized Black

5. Inswing Entry Door Series 7000

7001 Single Door

Available standard sizes.

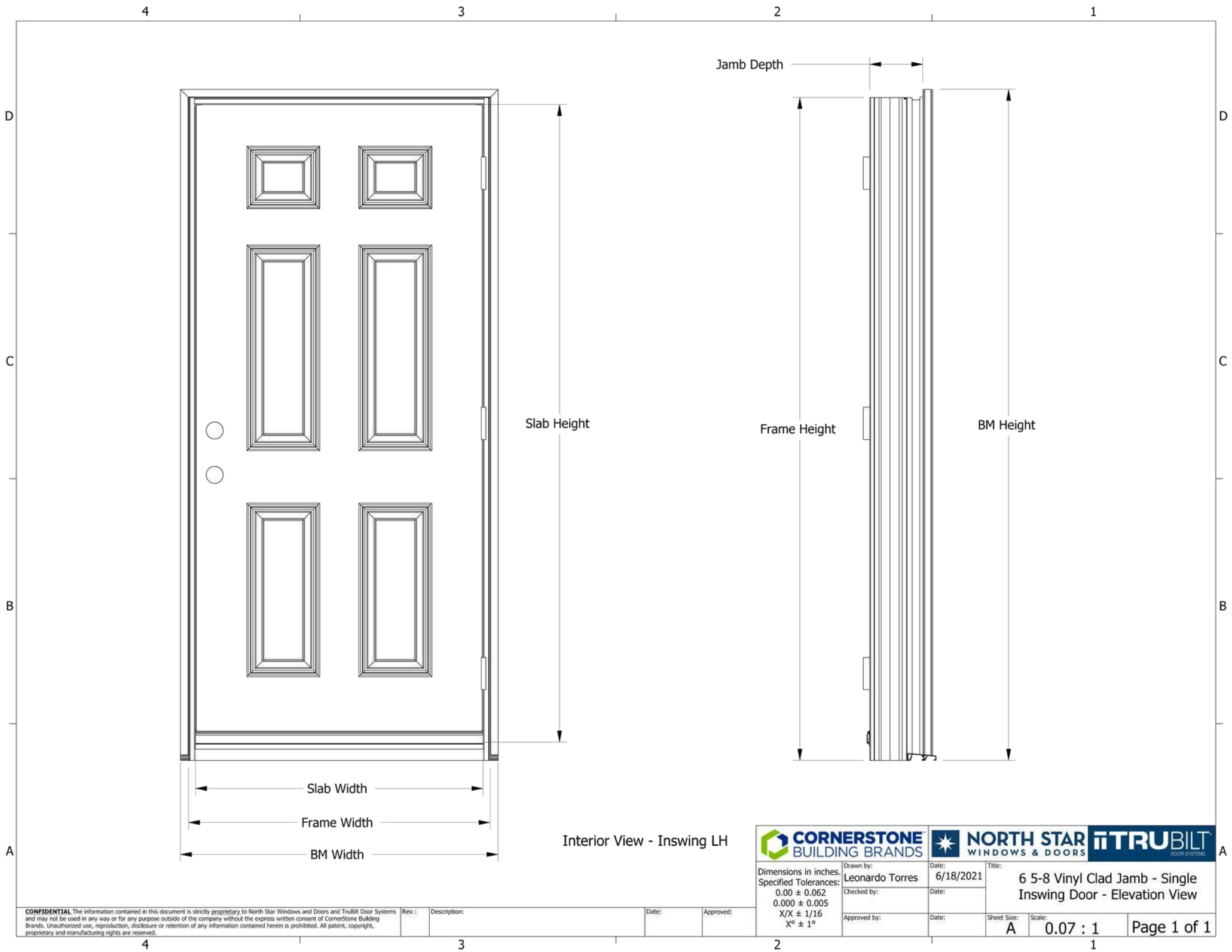
<u>Threshold Option</u>	<u>Frame Height (FH)</u>		<u>Slab Height (SH)</u>
Inswing	Nominal	Actual	
	6' 8"	82.0625 in	79 in
	8' 0"	98.0625 in	95 in
Outswing	6' 8"	82.0625 in	79 in
	8' 0"	98.0625 in	95 in
Adjustable Inswing	6' 8"	81.75 in	79 in
	8' 0"	97.75 in	95 in
ADA (Wheelchair)	6' 8"	81.125 in	79 in
	8' 0"	97.125 in	95 in

*Custom height slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (FW)</u>	<u>Slab Width (SW)</u>	
	Nominal	Actual
31.5 in	2' 6"	29.75 in
33.5 in	2' 8"	31.75 in
35.5 in	2' 10"	33.75 in
37.5 in	3' 0"	35.75 in
43.5 in	**3' 6"	41.75 in

*Custom width slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

**Certain restrictions apply. Please contact preferred dealer for more detailed information.



Interior View - Inswing LH

Dimensions in inches. Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres	Date: 6/18/2021	Title: 6 5-8 Vinyl Clad Jamb - Single Inswing Door - Elevation View	
		Checked by:	Date:		
		Approved by:	Date:	Sheet Size: A	Scale: 0.07 : 1
		Page 1 of 1			

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Rev.: Description:

Date:

Approved:

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3

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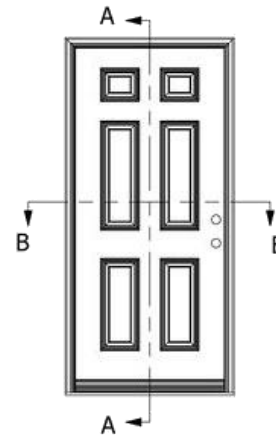
1 3/16"

1"

1 3/4"

6 5/8"

Horizontal Section B-B

Exterior View LH
Not to Scale

Bill Of Materials

Item	Qty	Part Number	Part Description
1	1	TBD	Inswing Sill
2	3	TBD	Weather Strip
3	1	TBD	Adjustable Cage Sweep
4	2	TBD	Sweep Cover
5	1	TBD	6 Panel Steel Slab
6	3	TBD	Hinge
7	3	TBD	2 inch Vinyl Frame Extension
8	3	TBD	Brickmould Holder
9	3	TBD	Brickmould
10	1	TBD	Sill Extension 2 inch - ES16474
11	1	TBD	Sill Extension BM 6.5625 (Short) - ES16476
20	3	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Slabs

Vertical Section A-A

1 3/8"

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Rev.: Description:

Date:

Approved:

Dimensions in inches.
Specified Tolerances:
0.00 ± 0.062
0.000 ± 0.005
X/X ± 1/16
X° ± 1°

Drawn by:
Leonardo Torres

Checked by:

Approved by:

Date:
7/12/2021

Date:

Date:

Title:
NORTH STAR
WINDOWS & DOORS

6 5-8 Vinyl Clad Jamb - Single
Inswing Door - Section View

Sheet Size:

Scale:

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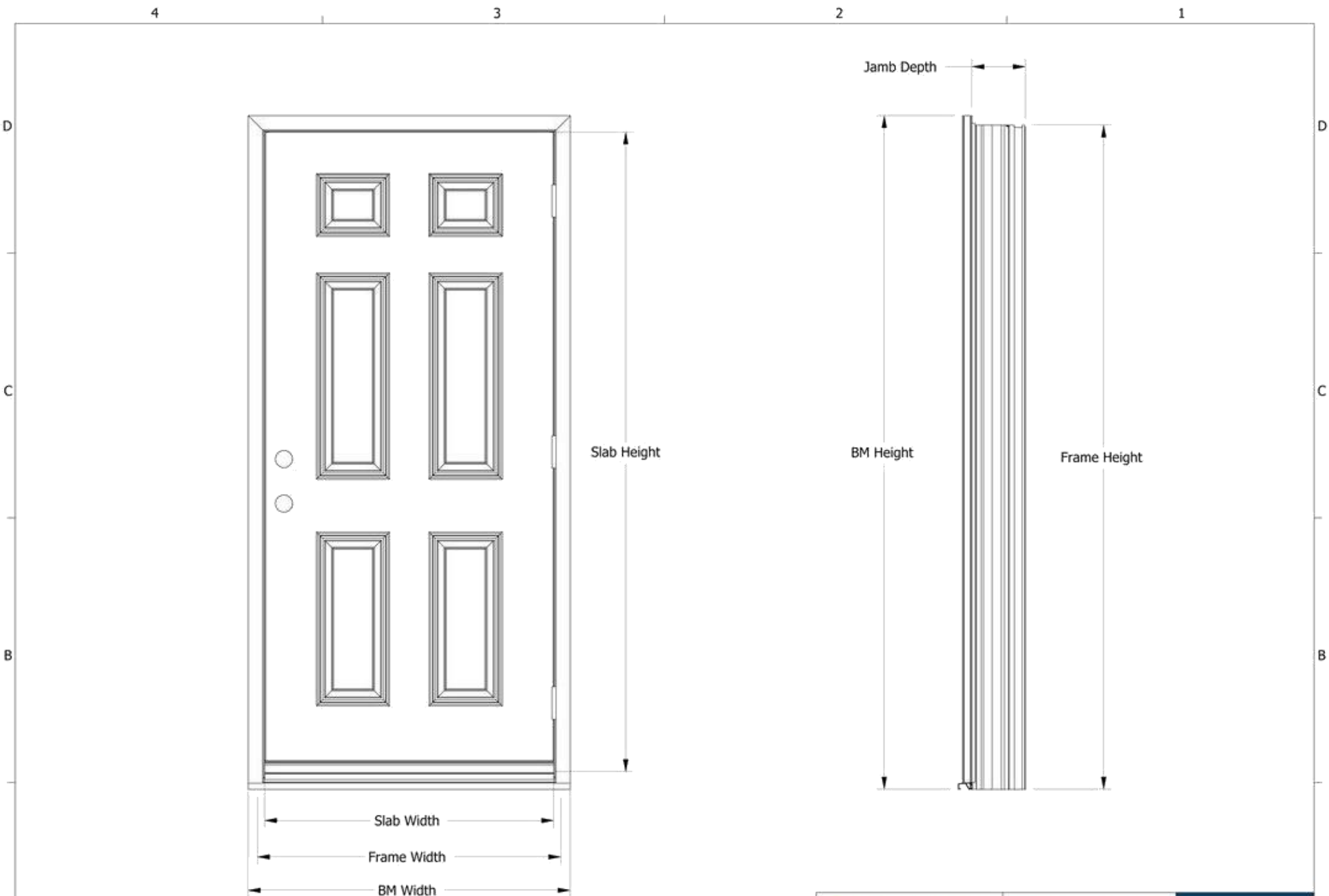
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4

3

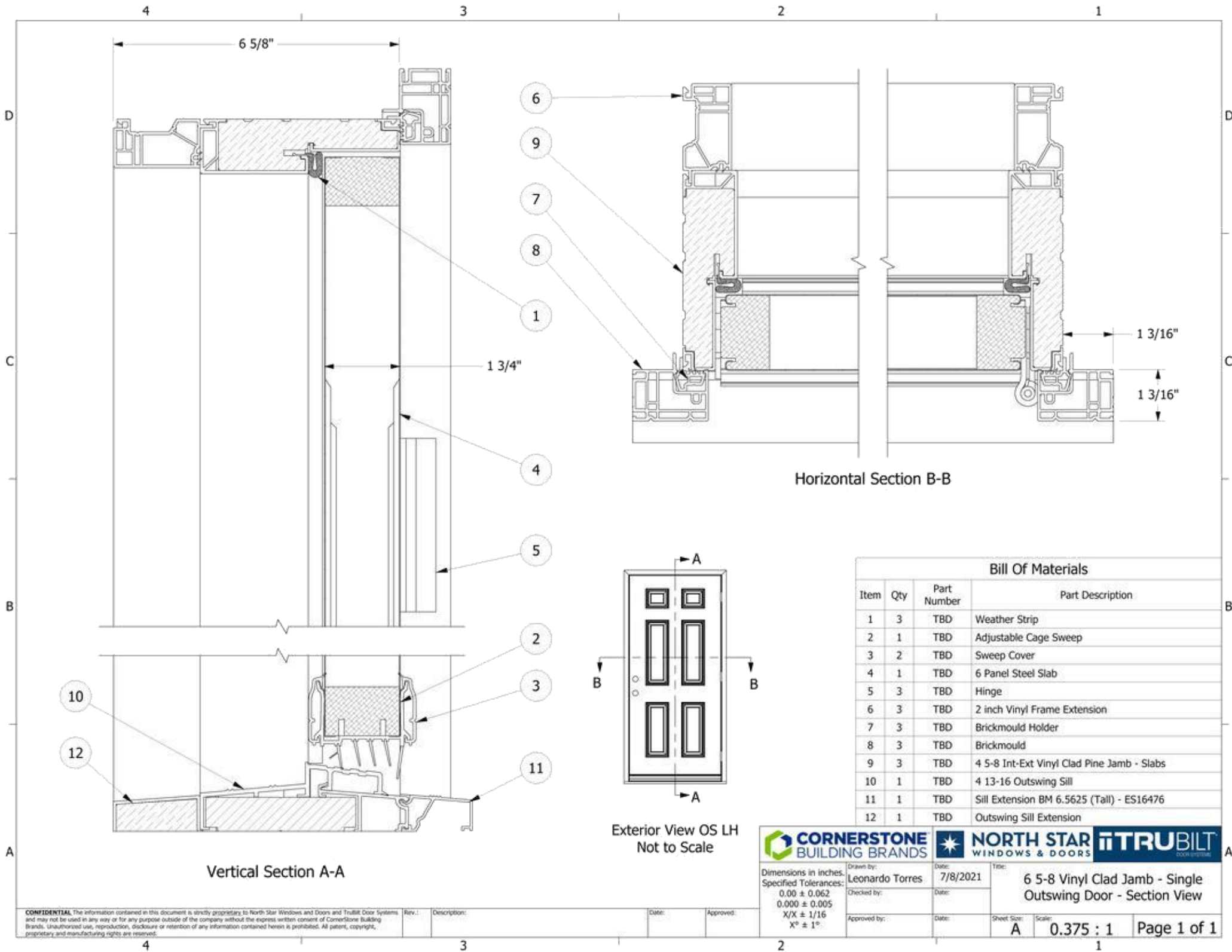
2

1



Exterior View - Outswing LH

Dimensions in inches. Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres	Date: 6/21/2021	Title: Vinyl Clad Jamb Single Outswing Door - Elevation	
		Checked by:	Date:		
		Approved by:	Date:	Sheet Size: A	Scale: 0.065 : 1
				Page 1 of 1	



Horizontal Section B-B

Vertical Section A-A

Exterior View OS LH
Not to Scale

Bill Of Materials

Item	Qty	Part Number	Part Description
1	3	TBD	Weather Strip
2	1	TBD	Adjustable Cage Sweep
3	2	TBD	Sweep Cover
4	1	TBD	6 Panel Steel Slab
5	3	TBD	Hinge
6	3	TBD	2 inch Vinyl Frame Extension
7	3	TBD	Brickmould Holder
8	3	TBD	Brickmould
9	3	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Slabs
10	1	TBD	4 13-16 Outswing Sill
11	1	TBD	Sill Extension BM 6.5625 (Tall) - ES16476
12	1	TBD	Outswing Sill Extension



Dimensions in inches.
Specified Tolerances:
0.00 ± 0.062
0.000 ± 0.005
X/X ± 1/16
X° ± 1°

Drawn by:
Leonardo Torres

Checked by:

Approved by:

Date:
7/8/2021

Date:

Date:

Type:
6 5-8 Vinyl Clad Jamb - Single
Outswing Door - Section View

Sheet Size:
A

Scale:
0.375 : 1

Page 1 of 1

7002 Single Door with Transom

Available standard sizes.

<u>Threshold Option</u>	<u>Frame Height (FH)</u>		<u>Slab Height (SH)</u>	<u>Overall Frame Height for systems with transoms</u>
Inswing	Nominal	Actual		OA FH = FH + Transom Height For example: OA FH = 81.75 in + 10 in = 91.75 in
	6' 8"	82.0625 in	79 in	
	8' 0"	98.0625 in	95 in	
	6' 8"	82.0625 in	79 in	
	8' 0"	98.0625 in	95 in	
Adjustable Inswing	6' 8"	81.75 in	79 in	
	8' 0"	97.75 in	95 in	
ADA (Wheelchair)	6' 8"	81.125 in	79 in	
	8' 0"	97.125 in	95 in	

*Custom height slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

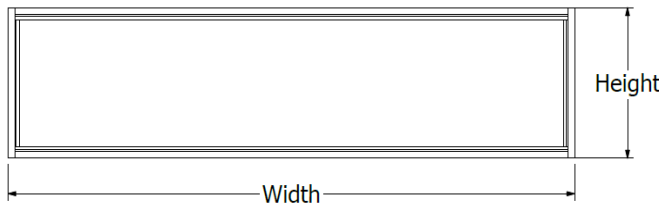
<u>Frame Width (FW)</u>	<u>Slab Width (SW)</u>	
	Nominal	Actual
31.5 in	2' 6"	29.75 in
33.5 in	2' 8"	31.75 in
35.5 in	2' 10"	33.75 in
37.5 in	3' 0"	35.75 in
43.5 in	**3' 6"	41.75 in

*Custom width slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

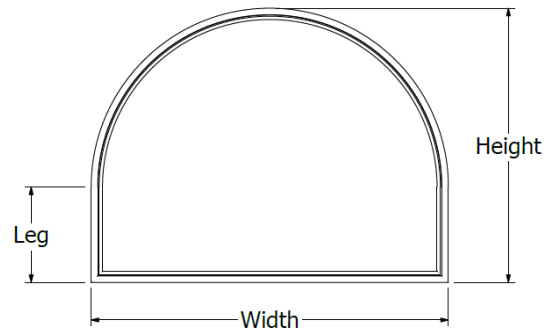
**Certain restrictions apply. Please contact preferred dealer for more detailed information.

- **Transom Options**

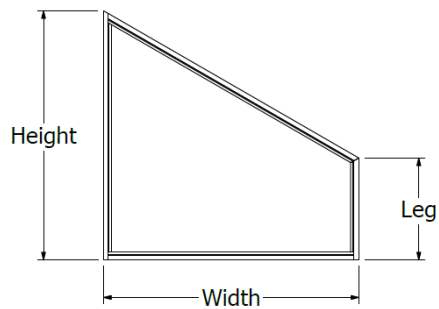
- **Rectangular**



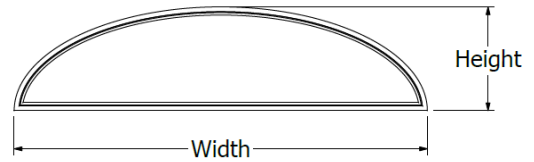
- **Extended Arch**



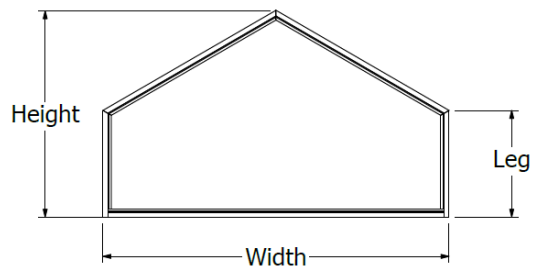
- **Trapezoid**



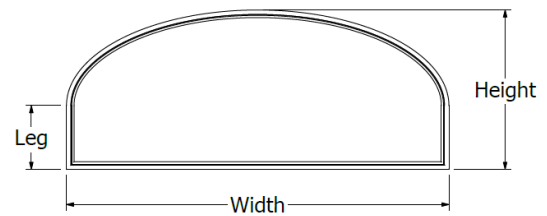
- **True Ellipse**



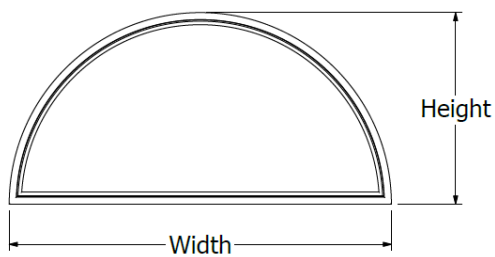
- **Pentagon**

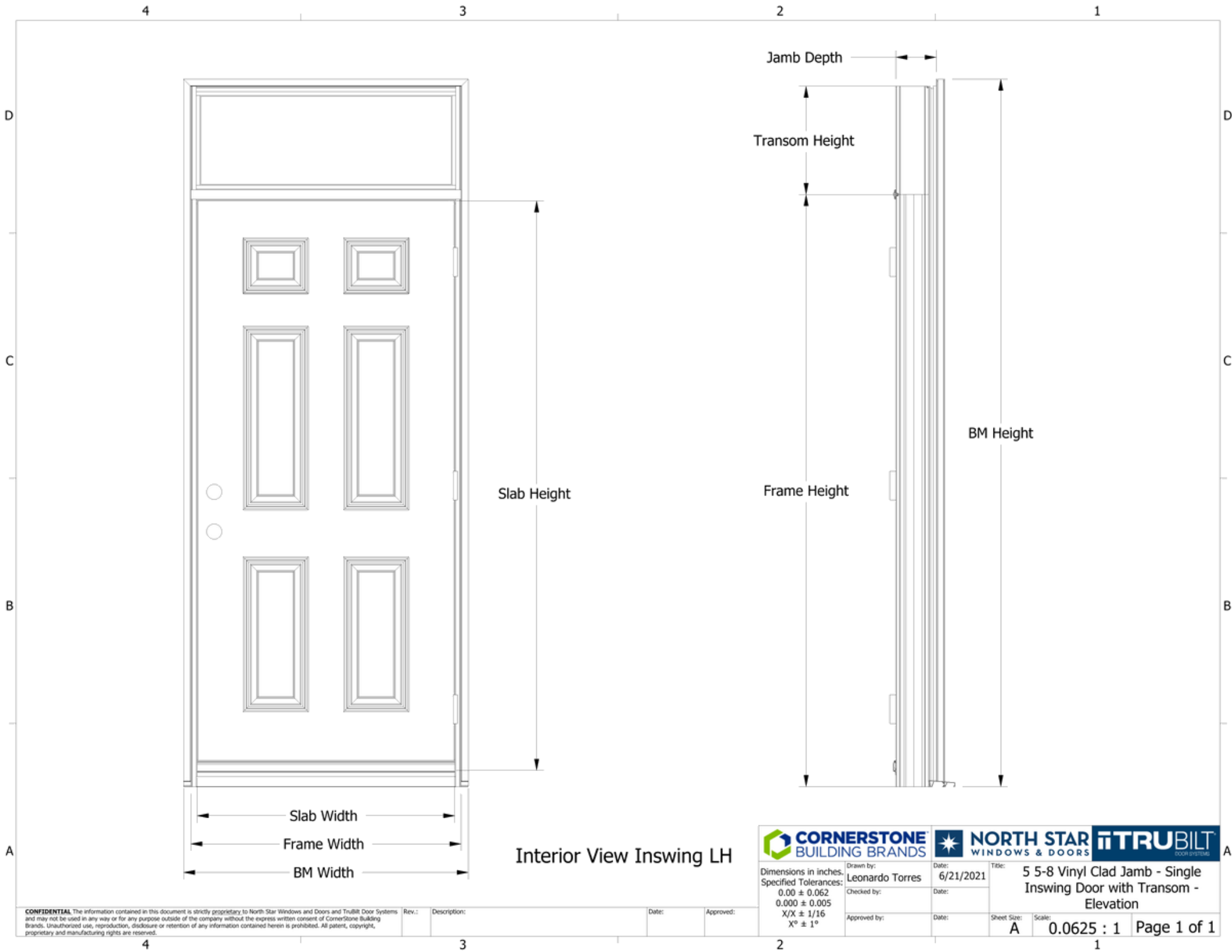


- **Ellipse Top**



- **Half Arch**

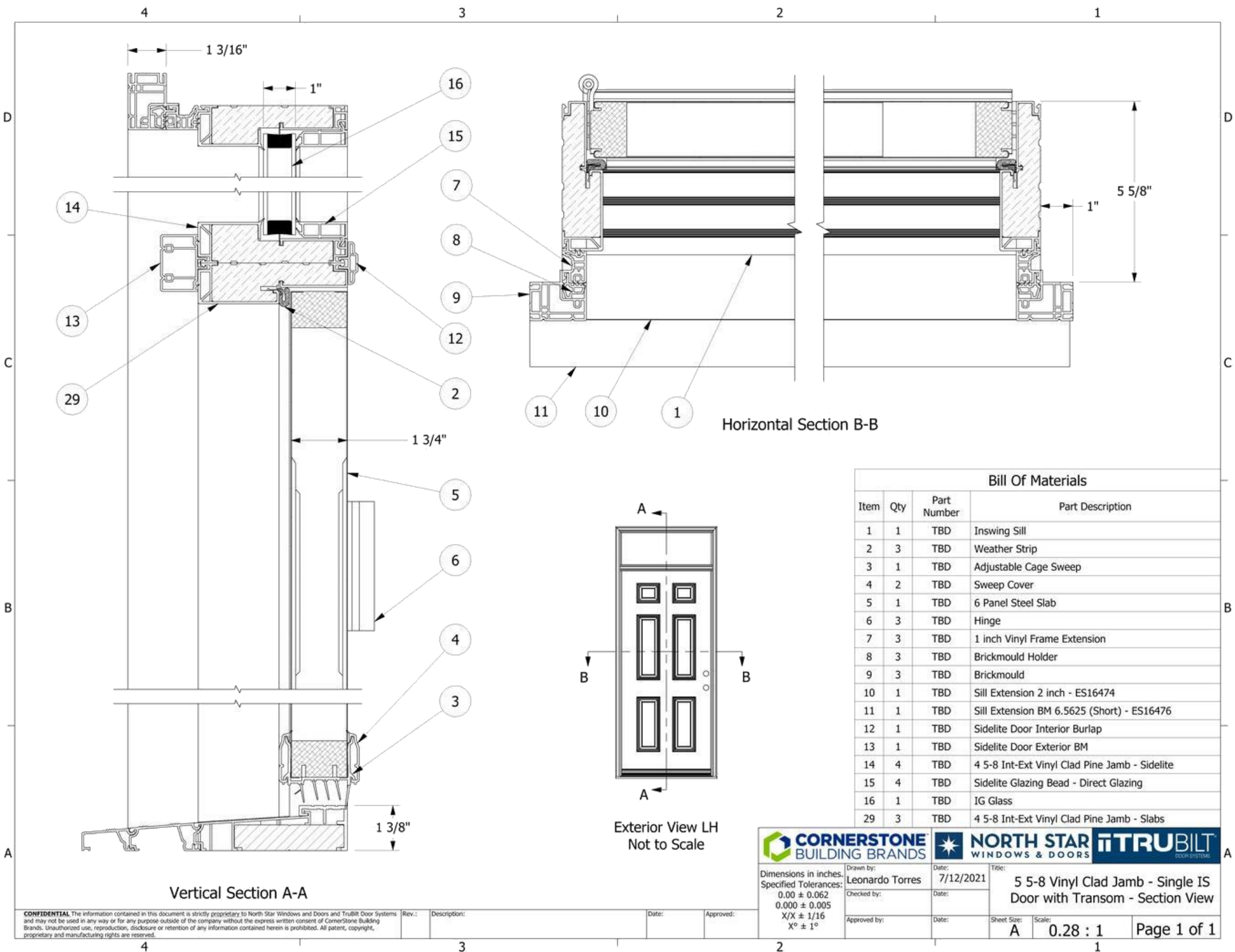


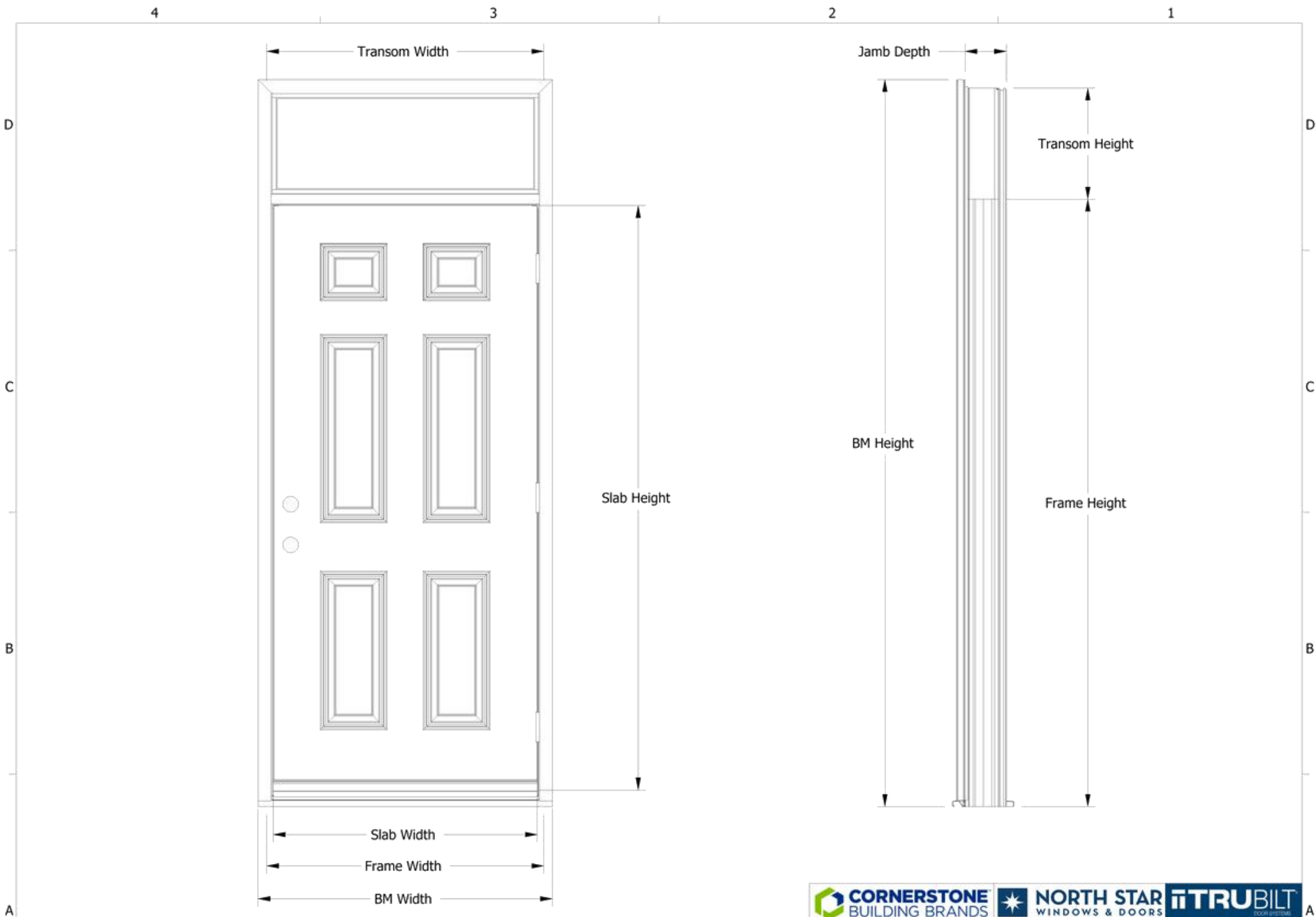


Interior View Inswing LH

Dimensions in inches. Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres	Date: 6/21/2021	Title: 5 5-8 Vinyl Clad Jamb - Single Inswing Door with Transom - Elevation	
Approved by:		Checked by:	Date:	Sheet Size: A	Scale: 0.0625 : 1
				Page 1 of 1	

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Exterior View - Outswing LH

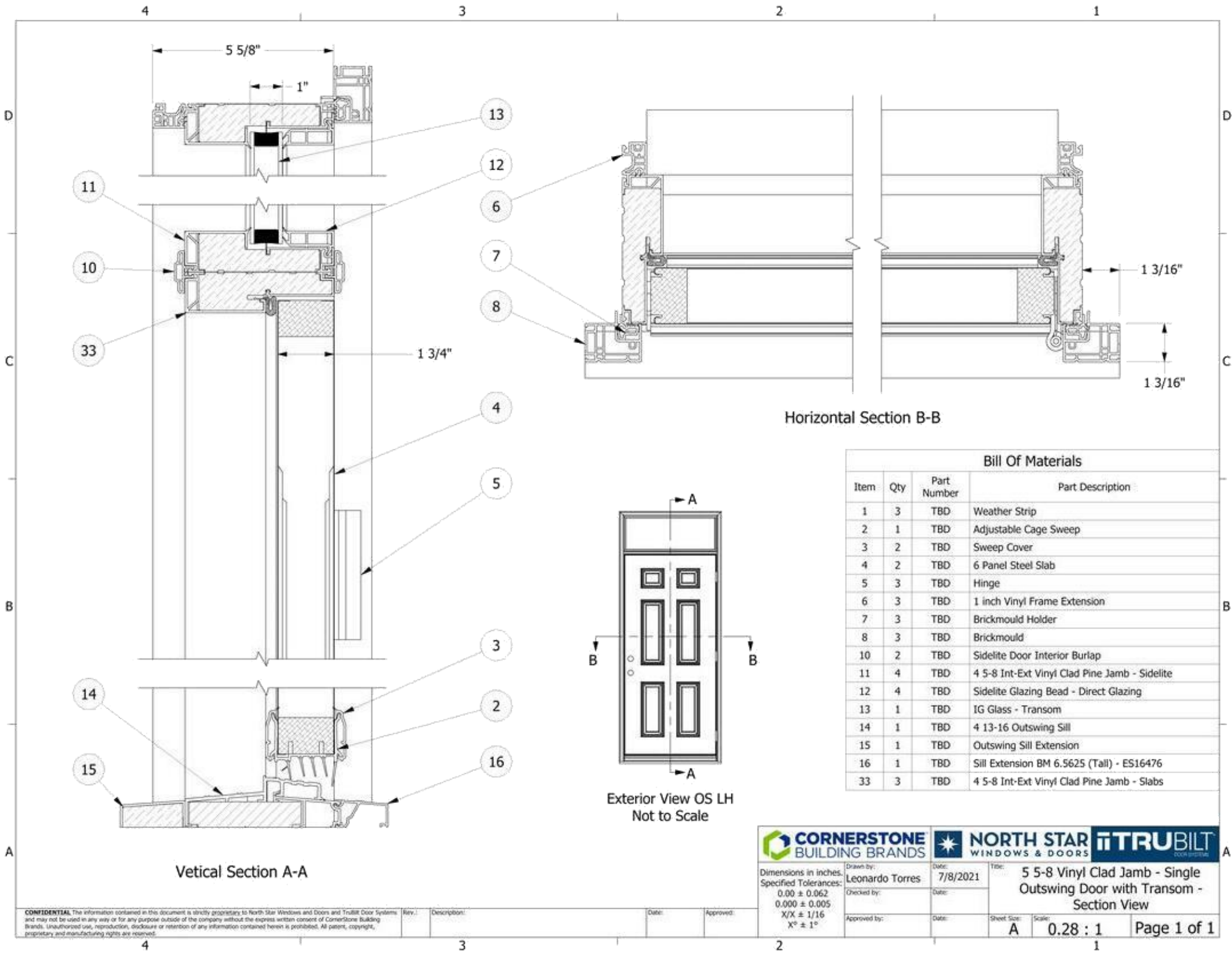
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Rev.: Description:

Date:

Approved:

					
Dimensions in inches: Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres	Date: 7/5/2021	Title: 5 5-8 Vinyl Clad Jamb - Single OS Door with Transom - Elevation	
		Checked by:	Date:		
		Approved by:	Date:	Sheet Size: A	Scale: 0.06 : 1
				Page 1 of 1	



7003 Single Door with Single Sidelite

Available standard sizes.

<u>Threshold Option</u>	<u>Frame Height (FH)</u>		<u>Slab Height (SH)</u>
	Nominal	Actual	
Inswing	6' 8"	82.0625 in	79 in
	8' 0"	98.0625 in	95 in
Outswing	6' 8"	82.0625 in	79 in
	8' 0"	98.0625 in	95 in
Adjustable Inswing	6' 8"	81.75 in	79 in
	8' 0"	97.75 in	95 in
ADA (Wheelchair)	6' 8"	81.125 in	79 in
	8' 0"	97.125 in	95 in

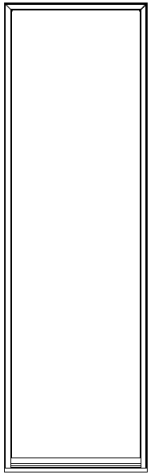
*Custom height slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (FW)</u>	<u>Slab Width (SW)</u>		<u>Overall Frame Width for systems with sidelites</u>
	Nominal	Actual	
31.5 in	2' 6"	29.75 in	OA FW = FW + Sidelite Width
33.5 in	2' 8"	31.75 in	
35.5 in	2' 10"	33.75 in	
37.5 in	3' 0"	35.75 in	
43.5 in	**3' 6"	41.75 in	

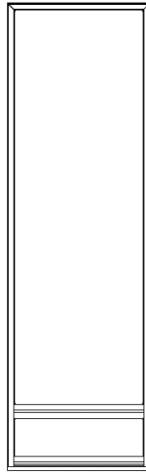
*Custom width slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

**Certain restrictions apply. Please contact preferred dealer for more detailed information.

- **Sidelite Options**



Direct Set



Direct Set with Kick Panel



Panel Set

- **Direct Set Sidelites**

Kick panel option top and bottom also available
Maximum glass size limited to 20 ft²

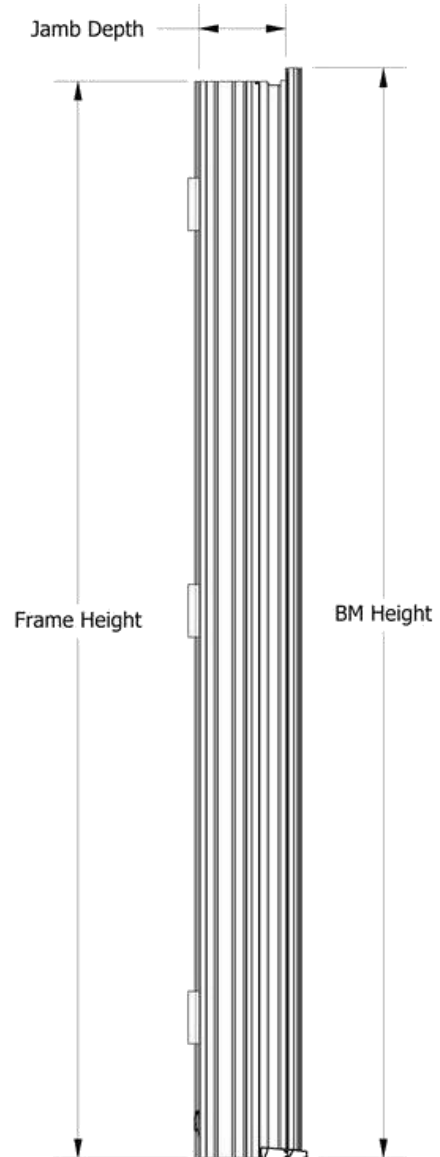
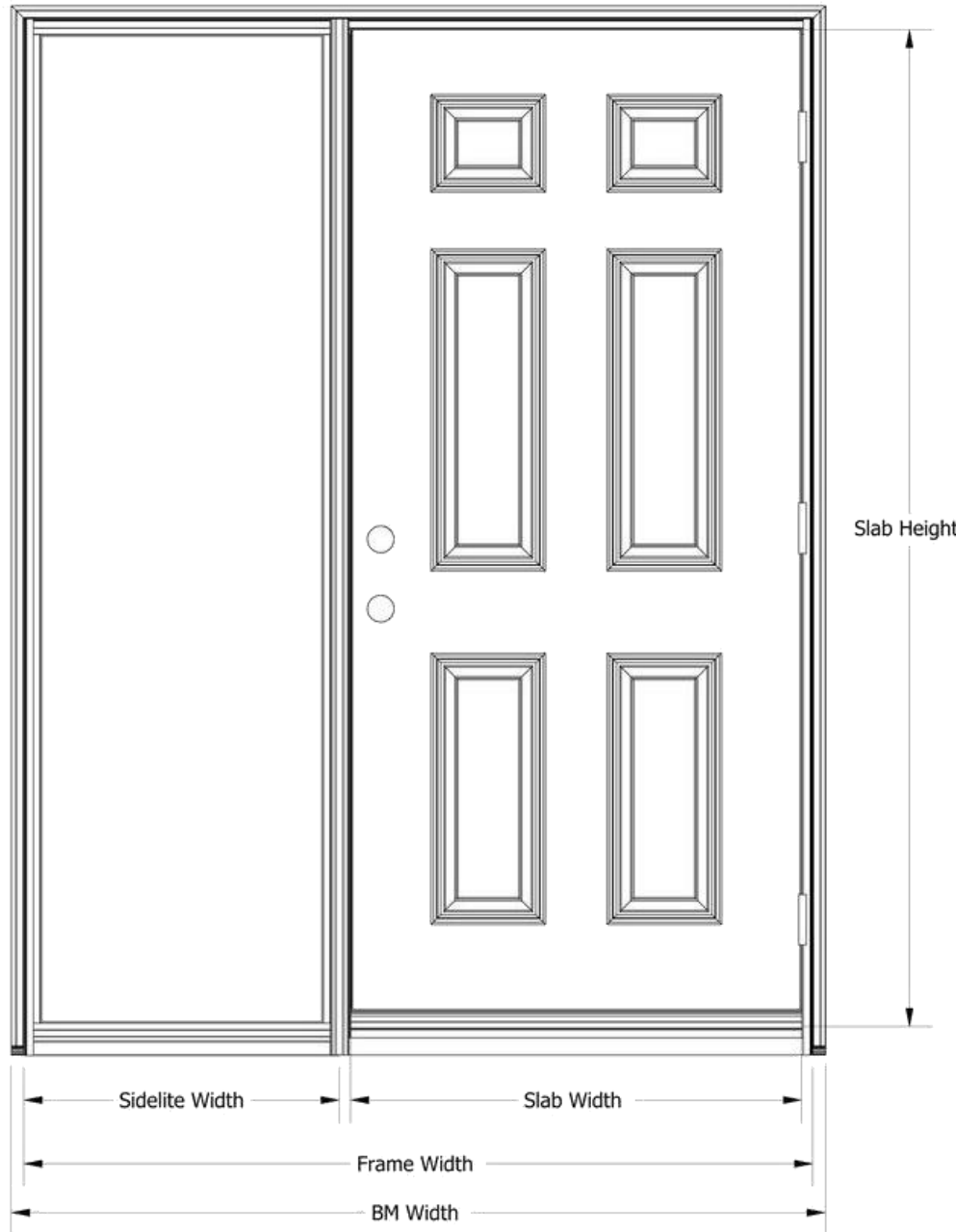
- **Panel Set Sidelites**

<u>Frame Height (FH)</u>		<u>Panel Height (SH)</u>
Nominal	Actual	
6' 8"	82.0625 in	79 in
8' 0"	98.0625 in	95 in

*Custom height sidelites available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (SW)</u>	<u>Panel Width (PW)</u>	
	Nominal	Actual
13.4375 in	1' 0"	11.875 in
15.4375 in	1' 2"	13.875 in
19.4375 in	1' 6"	17.875 in

*Custom width sidelites available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

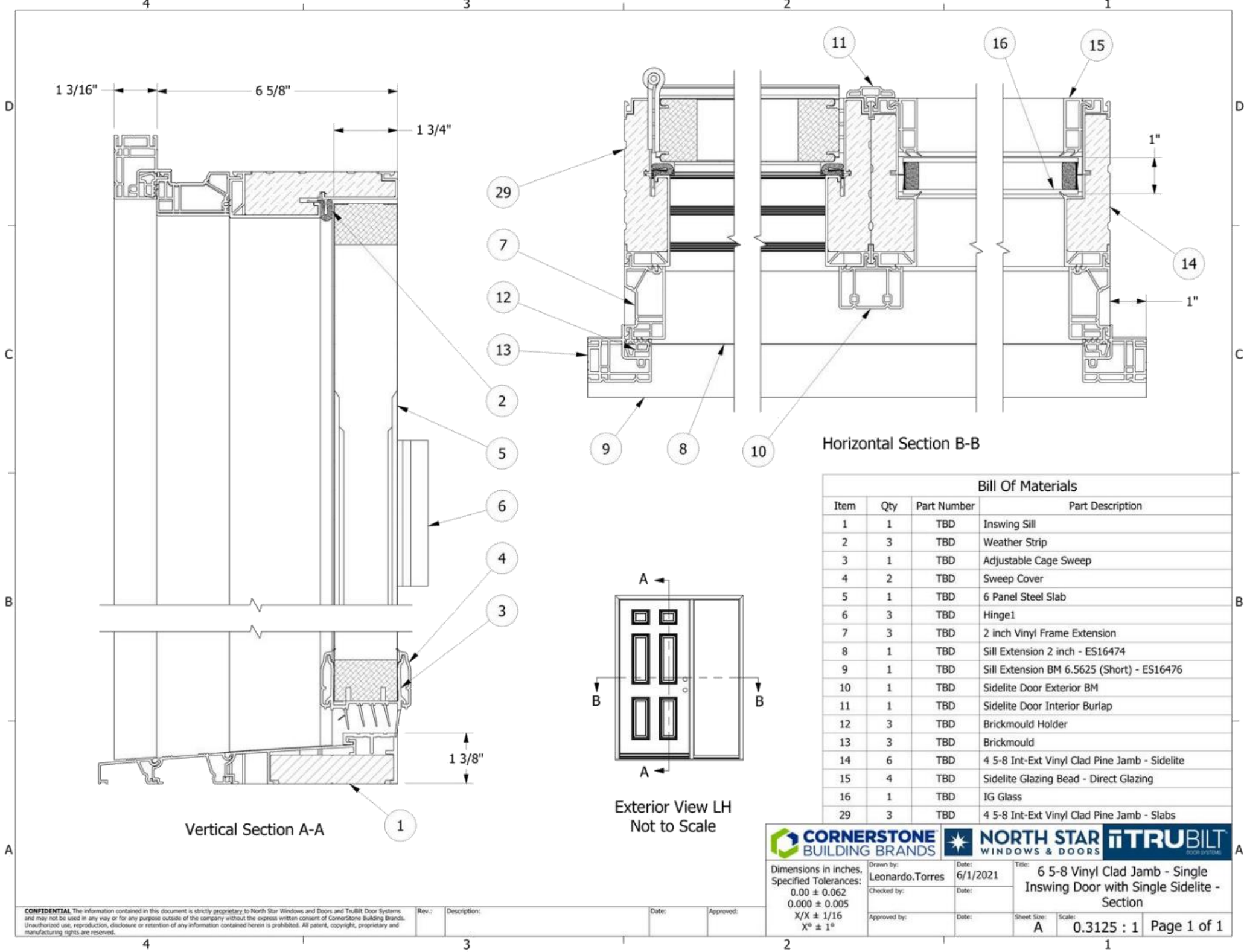


Interior View - Inswing LH

CORNERSTONE BUILDING BRANDS		NORTH STAR WINDOWS & DOORS	TRUBILT DOOR SYSTEMS
Dimensions in inches. Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°	Drawn by: Leonardo Torres Checked by: Approved by:	Date: 6/18/2021 Date: Date:	Title: 6 5-8 Vinyl Clad Jamb - Single Inswing Door with Single Sidelite - Elevation Sheet Size: A Scale: 0.0675 : 1

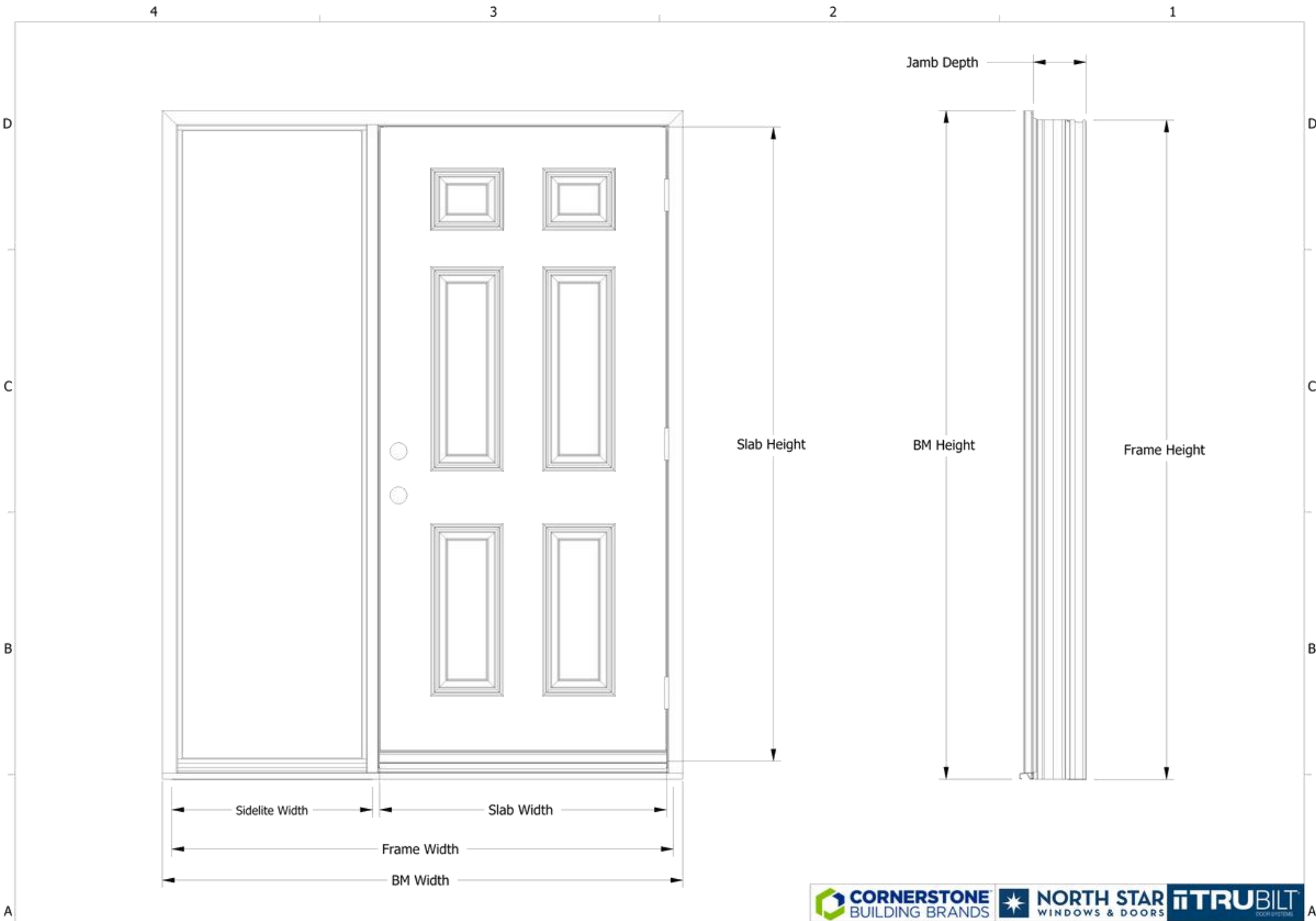
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Rev.: Description: Date: Approved:



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Rev.: Description: Date: Approved:



Exterior View - Outswing LH

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Rev.:

Description:

Date:

Approved:



Dimensions in inches:
Specified Tolerances:
0.00 ± 0.062
0.000 ± 0.005
X/X ± 1/16
X° ± 1°

Drawn by:

Leonardo Torres

Checked by:

Approved by:



NORTH STAR
WINDOWS & DOORS

Date:

7/5/2021

Date:

Date:



Title: 6 5-8 Vinyl Clad Jamb - Single OS
Door with Single Sidelite -
Elevation

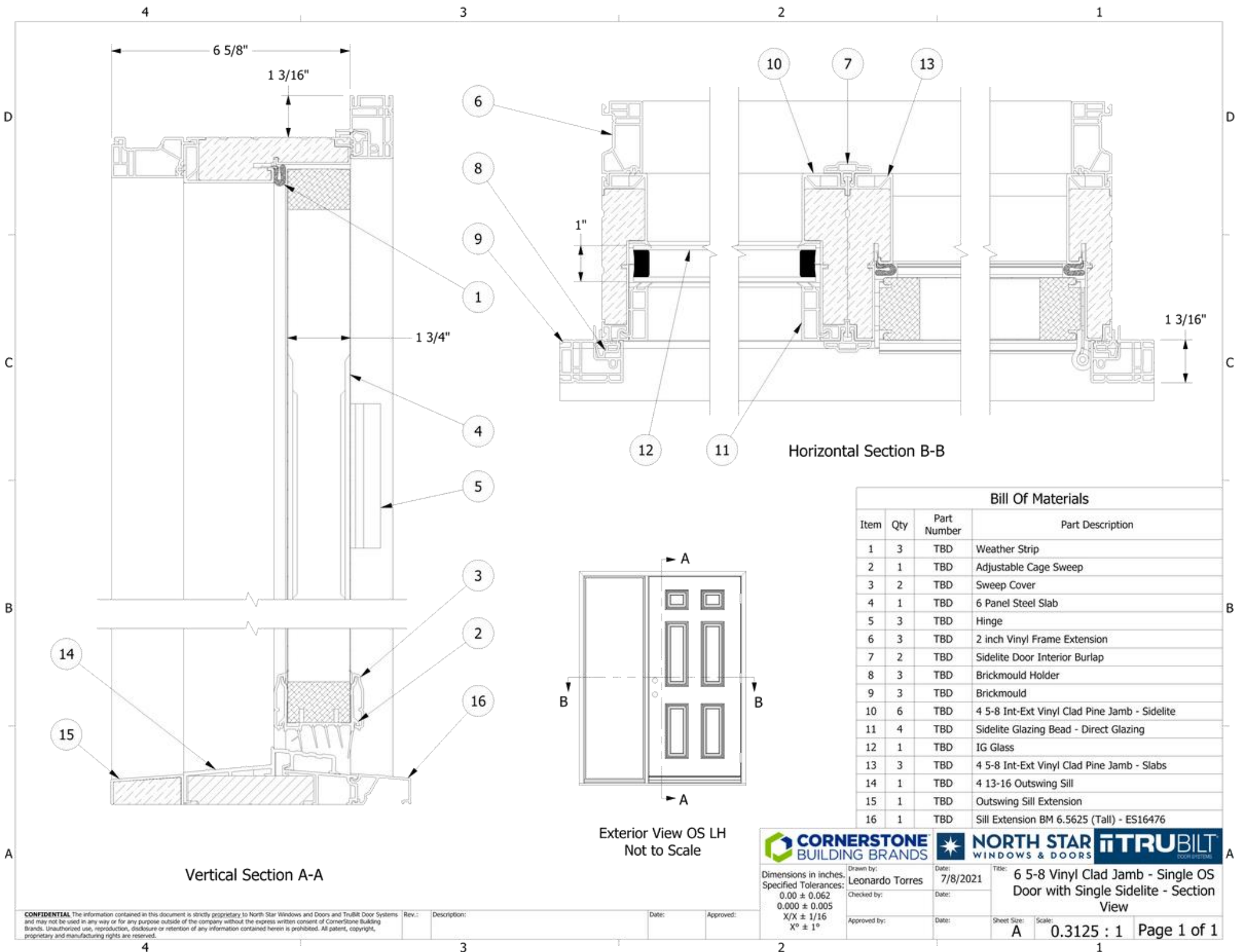
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Scale:

0.065 : 1

Page 1 of 1



7004 Single Door with Single Sidelite and Transom

Available standard sizes.

<u>Threshold Option</u>	<u>Frame Height (FH)</u>		<u>Slab Height (SH)</u>	<u>Overall Frame Height for systems with transoms</u>
Inswing	Nominal	Actual		OA FH = FH + Transom Height For example: OA FH = 81.75 in + 10 in = 91.75 in
	6' 8"	82.0625 in	79 in	
	8' 0"	98.0625 in	95 in	
	6' 8"	82.0625 in	79 in	
	8' 0"	98.0625 in	95 in	
Adjustable Inswing	6' 8"	81.75 in	79 in	
	8' 0"	97.75 in	95 in	
ADA (Wheelchair)	6' 8"	81.125 in	79 in	
	8' 0"	97.125 in	95 in	

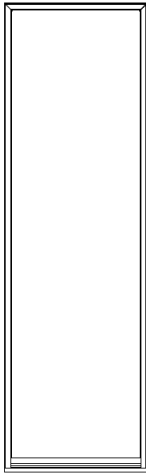
*Custom height slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (FW)</u>	<u>Slab Width (SW)</u>		<u>Overall Frame Width for systems with sidelites</u>
	Nominal	Actual	OA FW = FW + Sidelite Width
31.5 in	2' 6"	29.75 in	
33.5 in	2' 8"	31.75 in	
35.5 in	2' 10"	33.75 in	
37.5 in	3' 0"	35.75 in	
43.5 in	**3' 6"	41.75 in	

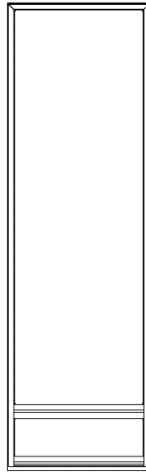
*Custom width slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

**Certain restrictions apply. Please contact preferred dealer for more detailed information.

- **Sidelite Options**



Direct Set



Direct Set with Kick Panel



Panel Set

- **Direct Set Sidelites**

Kick panel option top and bottom also available
Maximum glass size limited to 20 ft²

- **Panel Set Sidelites**

<u>Frame Height (FH)</u>		<u>Panel Height (SH)</u>
Nominal	Actual	
6' 8"	82.0625 in	79 in
8' 0"	98.0625 in	95 in

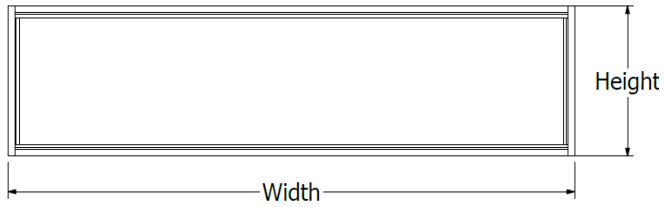
*Custom height sidelites available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (SW)</u>	<u>Panel Width (PW)</u>	
	Nominal	Actual
13.4375 in	1' 0"	11.875 in
15.4375 in	1' 2"	13.875 in
19.4375 in	1' 6"	17.875 in

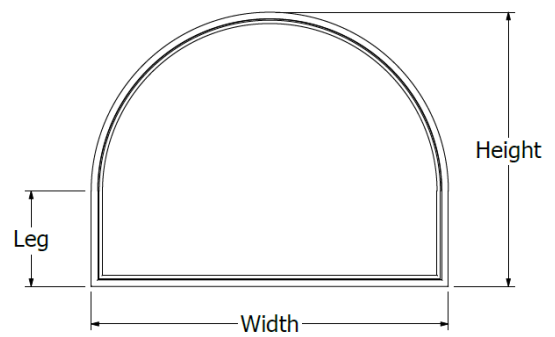
*Custom width sidelites available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

- **Transom Options**

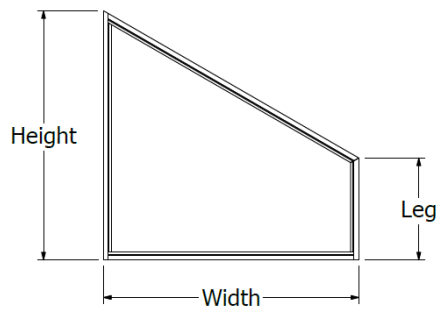
- **Rectangular**



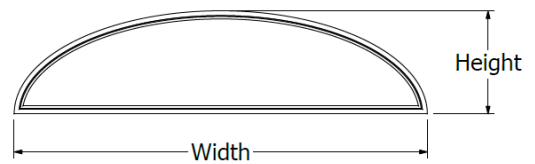
- **Extended Arch**



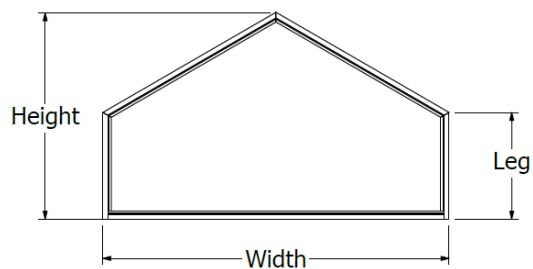
- **Trapezoid**



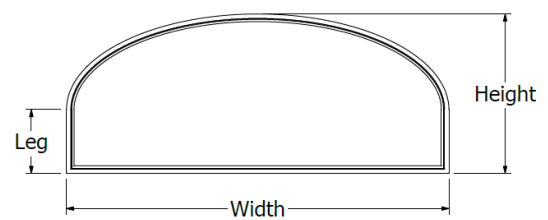
- **True Ellipse**



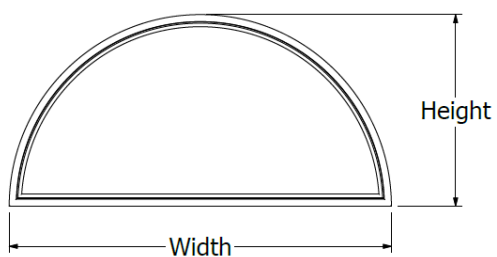
- **Pentagon**

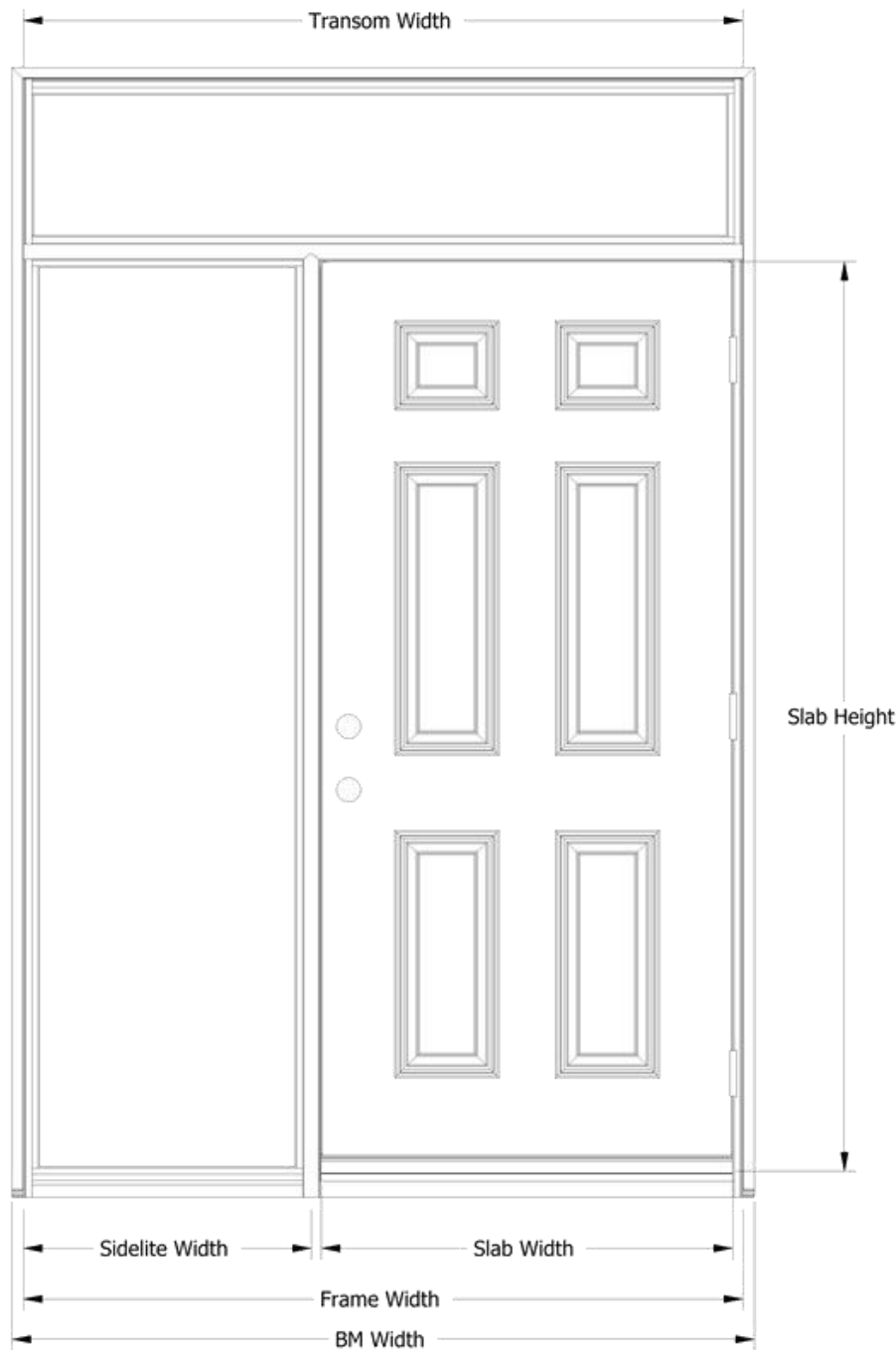


- **Ellipse Top**

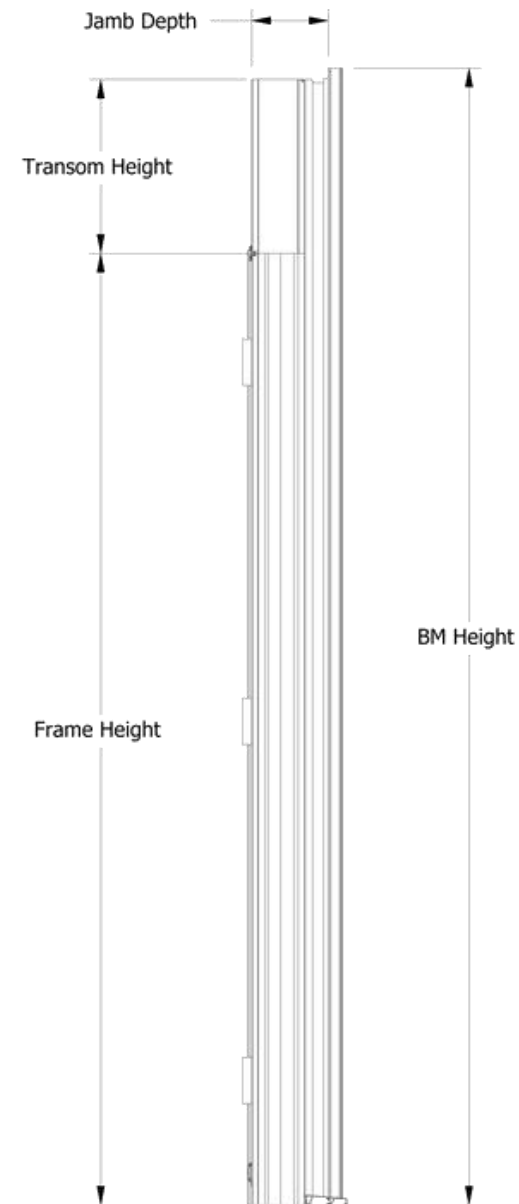


- **Half Arch**





Interior View - Inswing LH



Dimensions in inches: Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres Checked by: Approved by:	Date: 6/21/2021 Date: Date:
		Title: 6 5-8 Vinyl Clad Jamb - Single Inswing Door with Single Sidelite and Transom	
		Sheet Size: A	Scale: 0.06 : 1
		Page 1 of 1	

4

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1

D

D

C

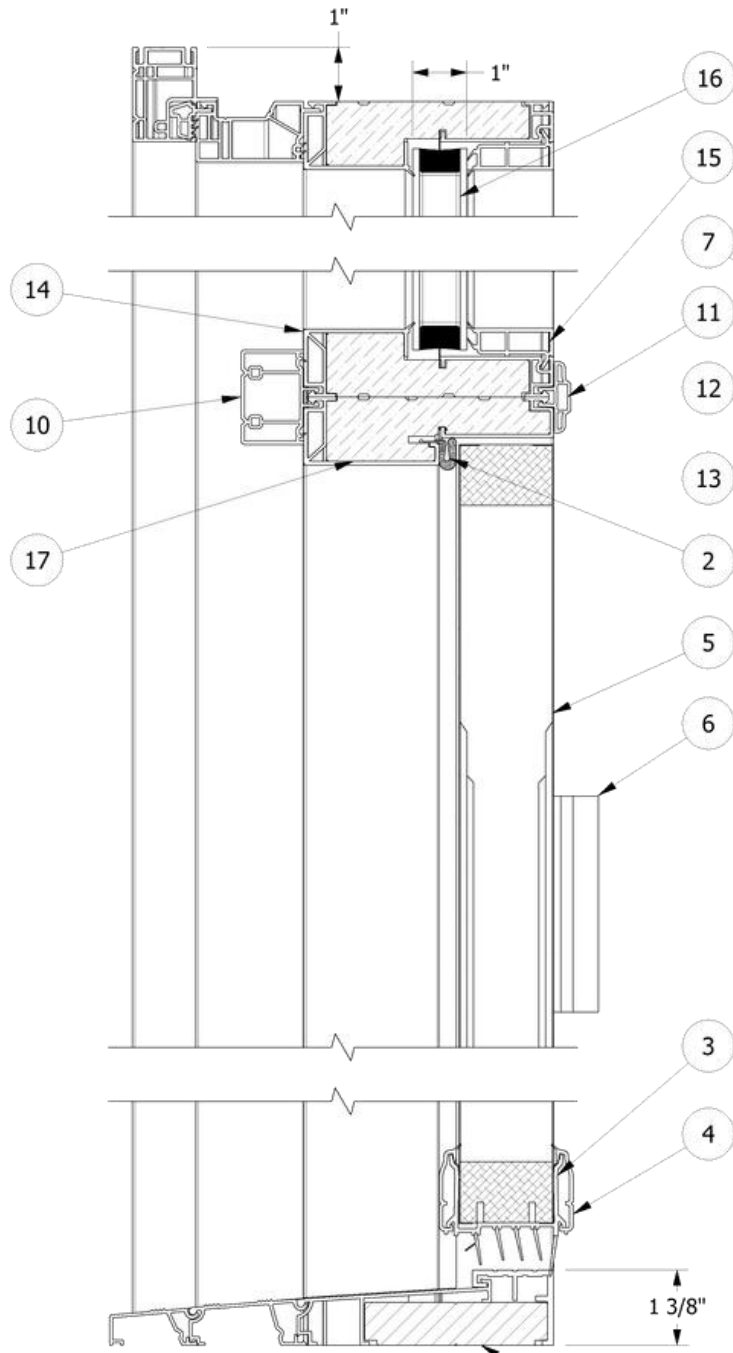
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B

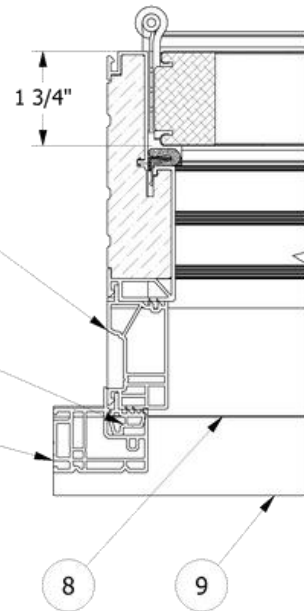
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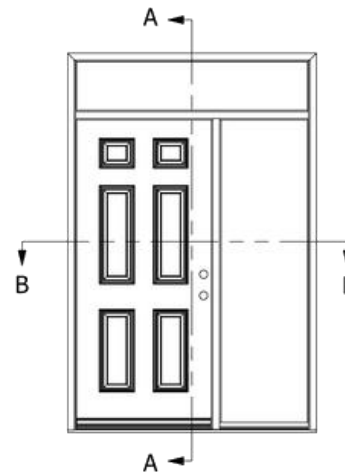
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Vertical Section A-A



Horizontal Section B-B

Exterior View LH
Not to Scale

Bill Of Materials

Item	Qty	Part Number	Part Description
1	1	TBD	Inswing Sill
2	3	TBD	Weather Strip
3	1	TBD	Adjustable Cage Sweep
4	2	TBD	Sweep Cover
5	1	TBD	6 Panel Steel Slab
6	3	TBD	Hinge
7	3	TBD	2 inch Vinyl Frame Extension
8	1	TBD	Sill Extension 2 inch - ES16474
9	1	TBD	Sill Extension BM 6.5625 (Short) - ES16476
10	2	TBD	Sidelite Door Exterior BM
11	2	TBD	Sidelite Door Interior Burlap
12	3	TBD	Brickmould Holder
13	3	TBD	Brickmould
14	10	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Sidelite
15	8	TBD	Sidelite Glazing Bead - Direct Glazing
16	2	TBD	IG Glass
17	3	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Slabs



Dimensions in inches.
Specified Tolerances:
0.00 ± 0.062
0.000 ± 0.005
X/X ± 1/16
X° ± 1°

Drawn by: Leonardo.Torres

Date: 6/10/2021

Checked by:

Date:

Approved by:

Date:

Title: 6 5-8 Vinyl Clad Jamb - Single
Inswing Door with Single Sidelite and
Transom - Section

Sheet Size:

Scale:

A 0.28 : 1 Page 1 of 1

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Rev.: Description:

Date:

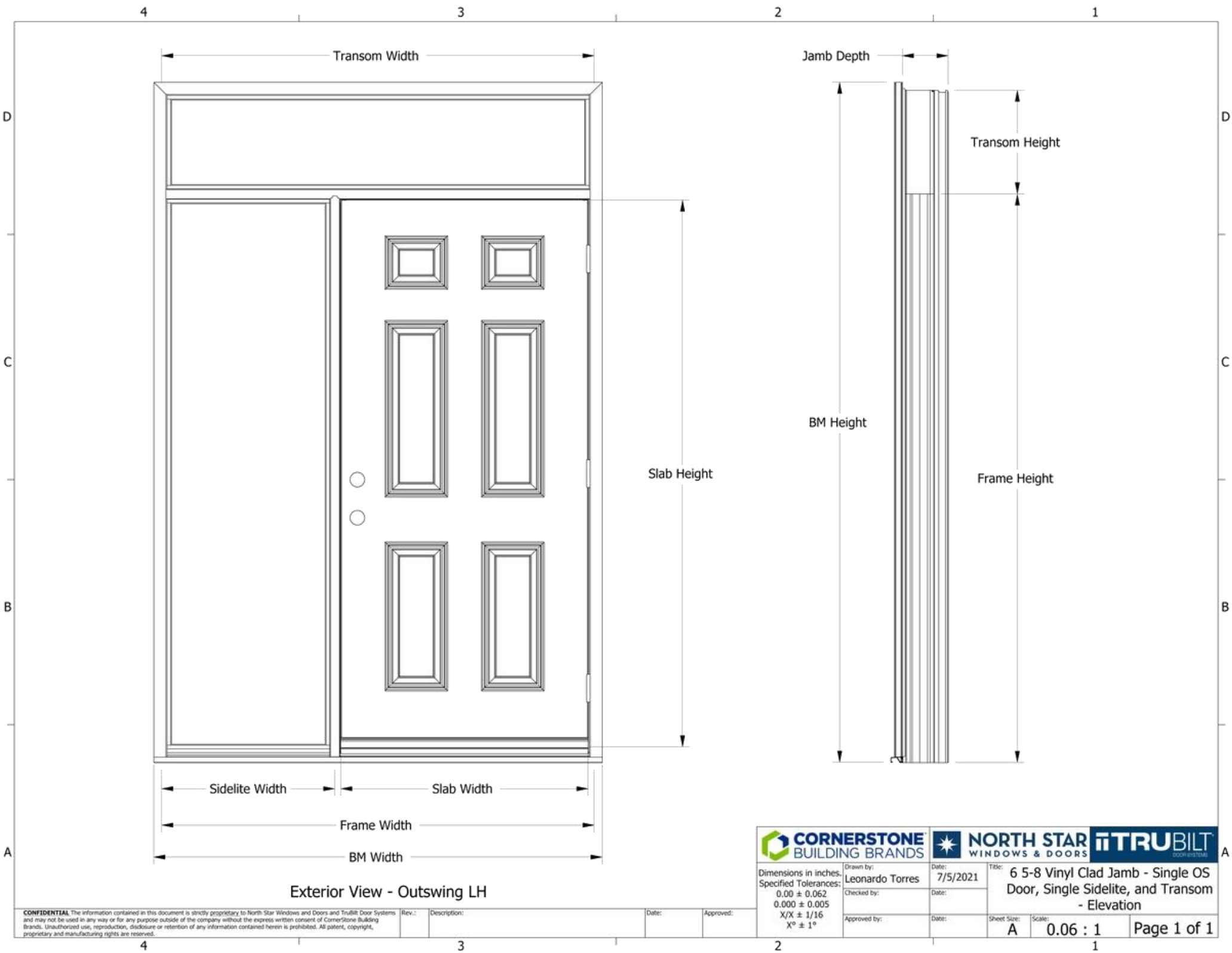
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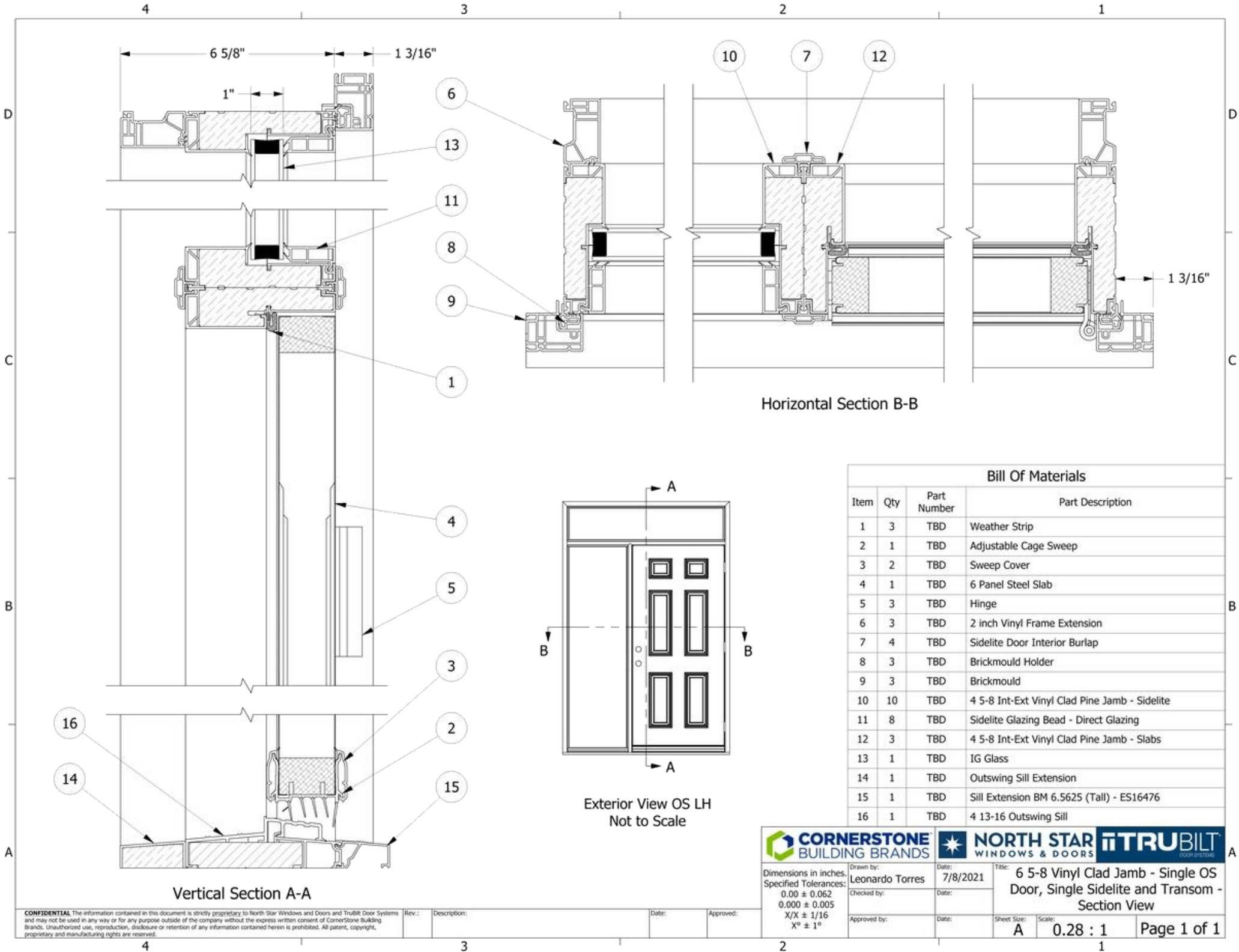
4

3

2

1





7005 Single Door with Double Sidelite

Available standard sizes.

<u>Threshold Option</u>	<u>Frame Height (FH)</u>		<u>Slab Height (SH)</u>
	Nominal	Actual	
Inswing	6' 8"	82.0625 in	79 in
	8' 0"	98.0625 in	95 in
Outswing	6' 8"	82.0625 in	79 in
	8' 0"	98.0625 in	95 in
Adjustable Inswing	6' 8"	81.75 in	79 in
	8' 0"	97.75 in	95 in
ADA (Wheelchair)	6' 8"	81.125 in	79 in
	8' 0"	97.125 in	95 in

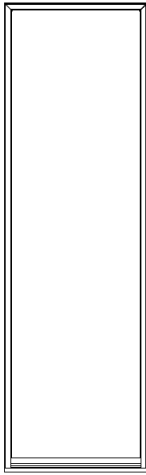
*Custom height slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (FW)</u>	<u>Slab Width (SW)</u>		<u>Overall Frame Width for systems with sidelites</u>
	Nominal	Actual	
31.5 in	2' 6"	29.75 in	OA FW = FW + (2 x Sidelite Width)
33.5 in	2' 8"	31.75 in	
35.5 in	2' 10"	33.75 in	
37.5 in	3' 0"	35.75 in	
43.5 in	**3' 6"	41.75 in	

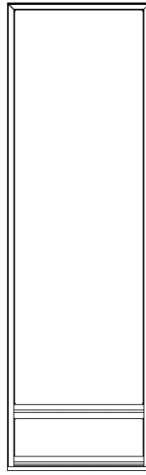
*Custom width slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

**Certain restrictions apply. Please contact preferred dealer for more detailed information.

- **Sidelite Options**



Direct Set



Direct Set with Kick Panel



Panel Set

- **Direct Set Sidelites**

Kick panel option top and bottom also available
Maximum glass size limited to 20 ft²

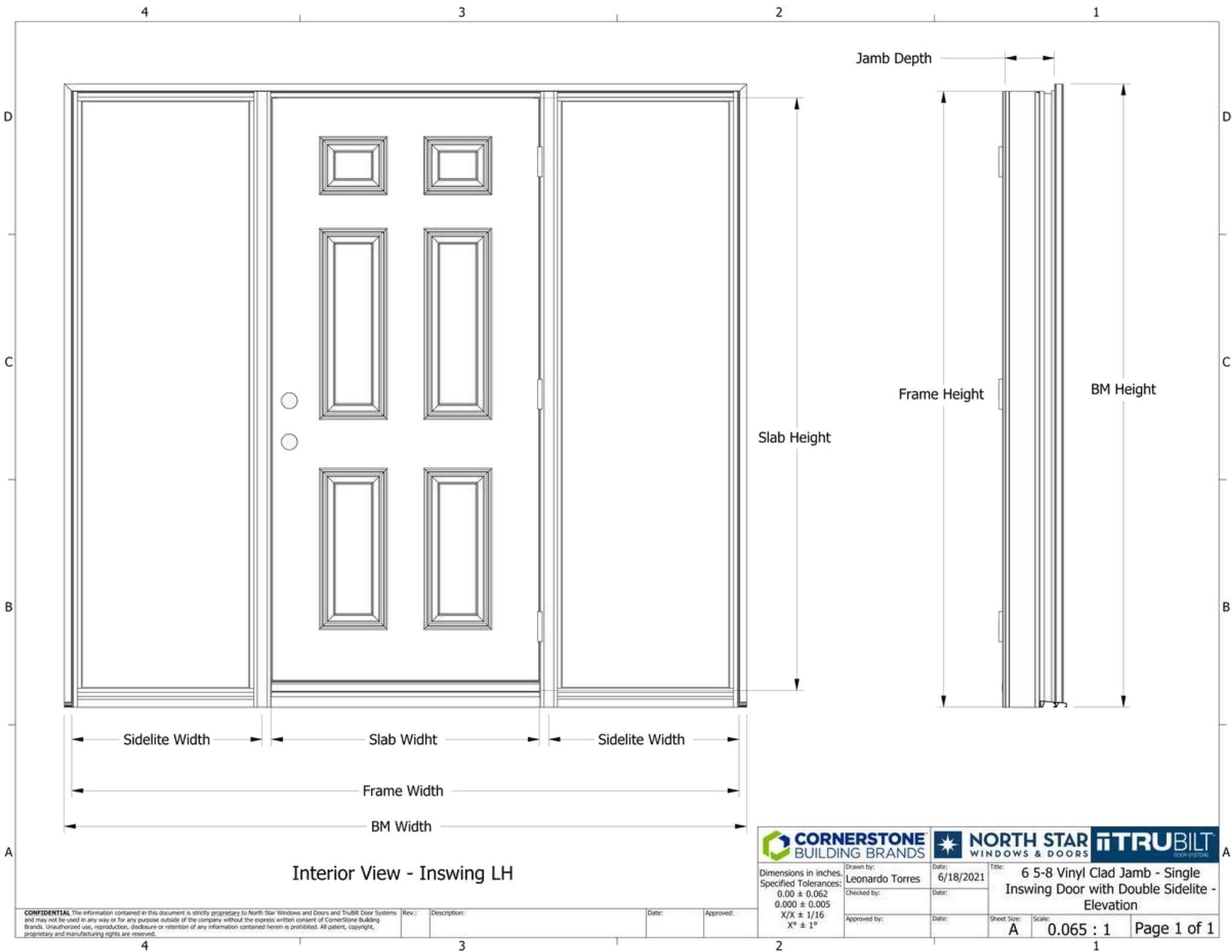
- **Panel Set Sidelites**

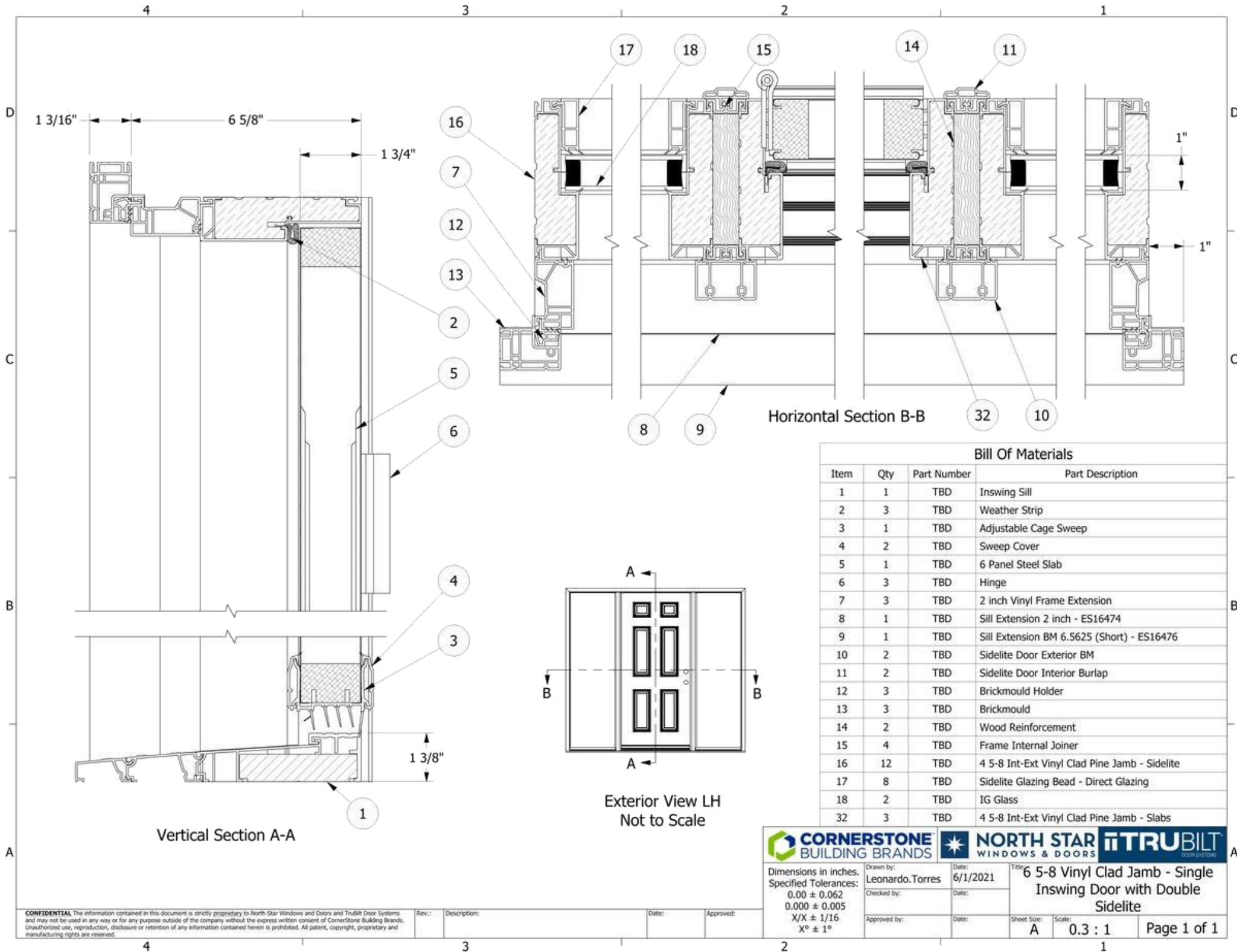
<u>Frame Height (FH)</u>		<u>Panel Height (SH)</u>
Nominal	Actual	
6' 8"	82.0625 in	79 in
8' 0"	98.0625 in	95 in

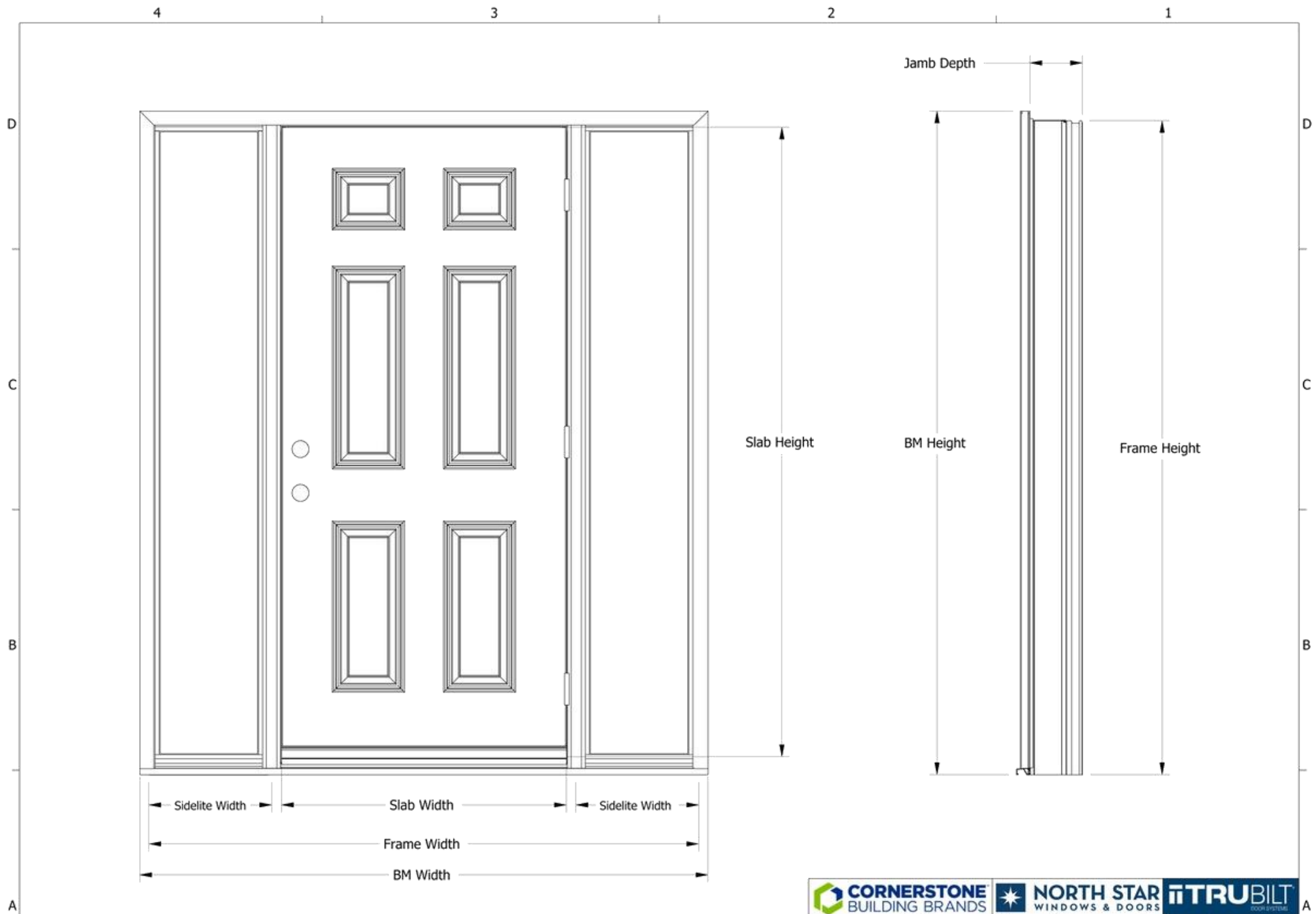
*Custom height sidelites available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (SW)</u>	<u>Panel Width (PW)</u>	
	Nominal	Actual
13.4375 in	1' 0"	11.875 in
15.4375 in	1' 2"	13.875 in
19.4375 in	1' 6"	17.875 in

*Custom width sidelites available. Certain restrictions apply. Please contact preferred dealer for more detailed information.





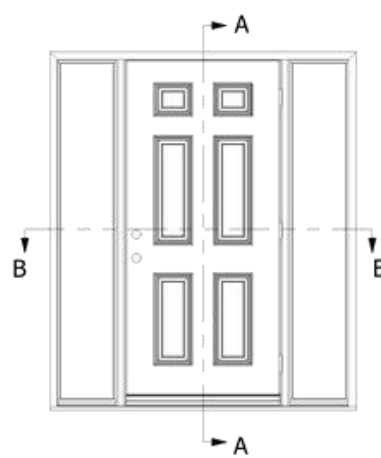
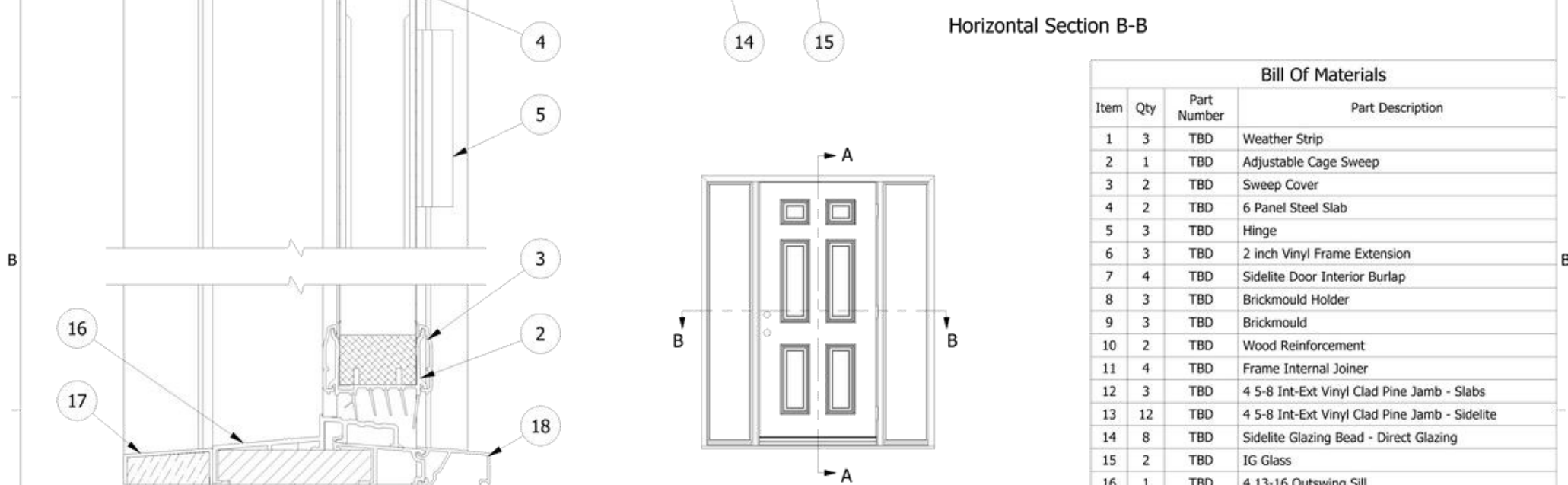
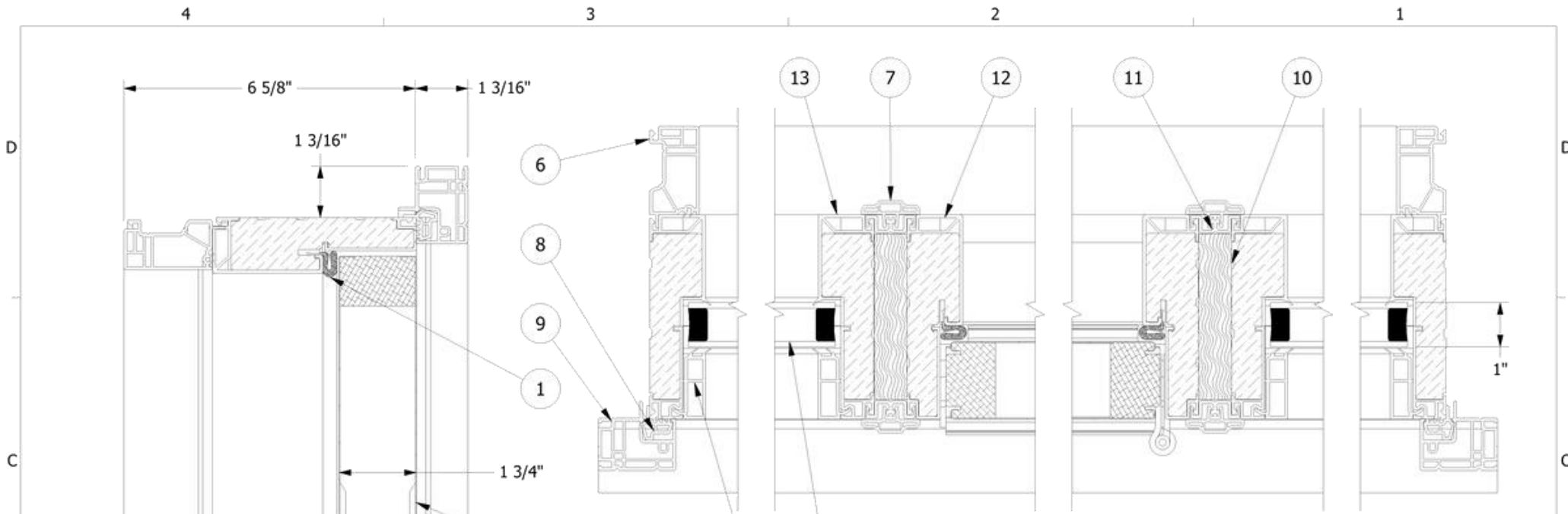


Exterior View - Outswing LH

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Rev.:	Description:	Date:	Approved:
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Dimensions in inches: Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres	Date: 7/5/2021	Title: 6 5-8 Vinyl Clad Jamb - Single OS Door with Double Sidelite - Elevation	
		Checked by:	Date:		
		Approved by:	Date:	Sheet Size: A	Scale: 0.065 : 1
				Page 1 of 1	



Bill Of Materials			
Item	Qty	Part Number	Part Description
1	3	TBD	Weather Strip
2	1	TBD	Adjustable Cage Sweep
3	2	TBD	Sweep Cover
4	2	TBD	6 Panel Steel Slab
5	3	TBD	Hinge
6	3	TBD	2 inch Vinyl Frame Extension
7	4	TBD	Sidelite Door Interior Burlap
8	3	TBD	Brickmould Holder
9	3	TBD	Brickmould
10	2	TBD	Wood Reinforcement
11	4	TBD	Frame Internal Joiner
12	3	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Slabs
13	12	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Sidelite
14	8	TBD	Sidelite Glazing Bead - Direct Glazing
15	2	TBD	IG Glass
16	1	TBD	4 13-16 Outswing Sill
17	1	TBD	Outswing Sill Extension
18	1	TBD	Sill Extension BM 6.5625 (Tall) - ES16476

7006 Single Door with Double Sidelite and Transom

Available standard sizes.

<u>Threshold Option</u>	<u>Frame Height (FH)</u>		<u>Slab Height (SH)</u>	<u>Overall Frame Height for systems with transoms</u>
Inswing	Nominal	Actual		OA FH = FH + Transom Height For example: OA FH = 81.75 in + 10 in = 91.75 in
	6' 8"	82.0625 in	79 in	
	8' 0"	98.0625 in	95 in	
	6' 8"	82.0625 in	79 in	
	8' 0"	98.0625 in	95 in	
Adjustable Inswing	6' 8"	81.75 in	79 in	
	8' 0"	97.75 in	95 in	
ADA (Wheelchair)	6' 8"	81.125 in	79 in	
	8' 0"	97.125 in	95 in	

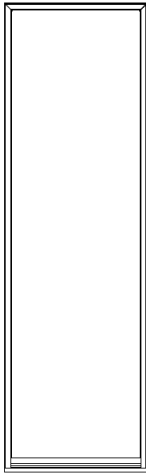
*Custom height slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (FW)</u>	<u>Slab Width (SW)</u>		<u>Overall Frame Width for systems with sidelites</u>
	Nominal	Actual	OA FW = FW + (2 x Sidelite Width)
31.5 in	2' 6"	29.75 in	
33.5 in	2' 8"	31.75 in	
35.5 in	2' 10"	33.75 in	
37.5 in	3' 0"	35.75 in	
43.5 in	**3' 6"	41.75 in	

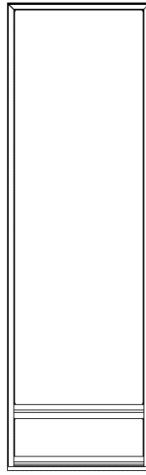
*Custom width slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

**Certain restrictions apply. Please contact preferred dealer for more detailed information.

- **Sidelite Options**



Direct Set



Direct Set with Kick Panel



Panel Set

- **Direct Set Sidelites**

Kick panel option top and bottom also available
Maximum glass size limited to 20 ft²

- **Panel Set Sidelites**

<u>Frame Height (FH)</u>		<u>Panel Height (SH)</u>
Nominal	Actual	
6' 8"	82.0625 in	79 in
8' 0"	98.0625 in	95 in

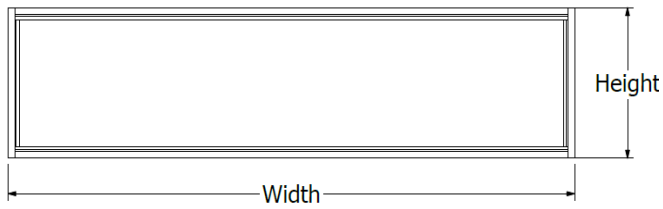
*Custom height sidelites available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (SW)</u>	<u>Panel Width (PW)</u>	
	Nominal	Actual
13.4375 in	1' 0"	11.875 in
15.4375 in	1' 2"	13.875 in
19.4375 in	1' 6"	17.875 in

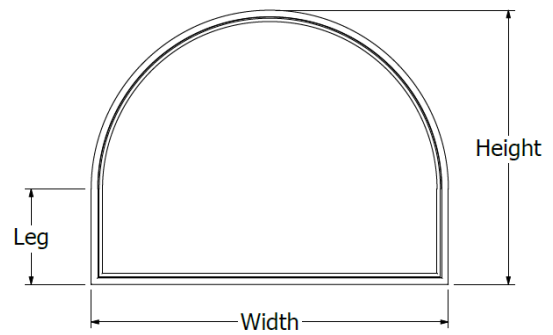
*Custom width sidelites available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

- **Transom Options**

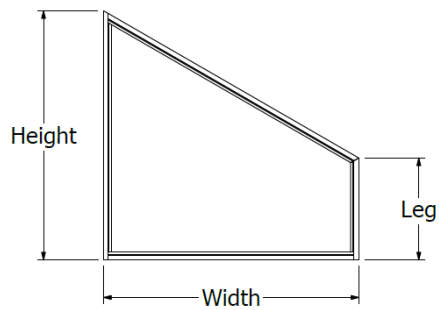
- **Rectangular**



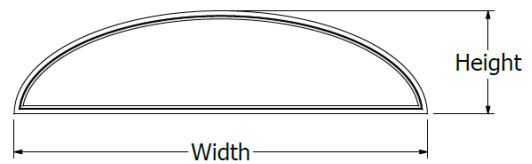
- **Extended Arch**



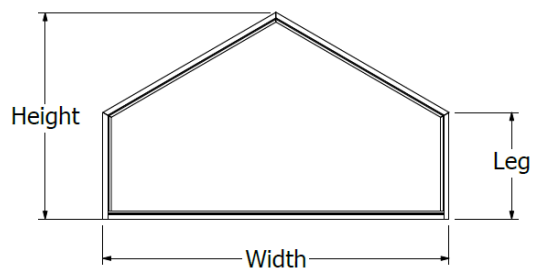
- **Trapezoid**



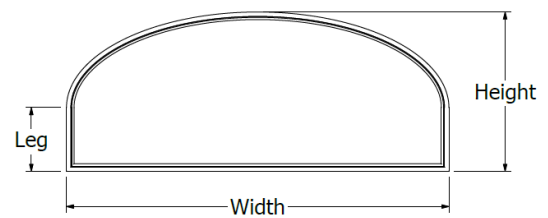
- **True Ellipse**



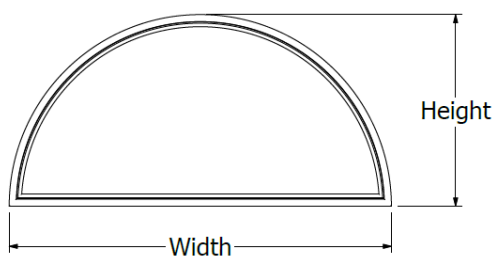
- **Pentagon**

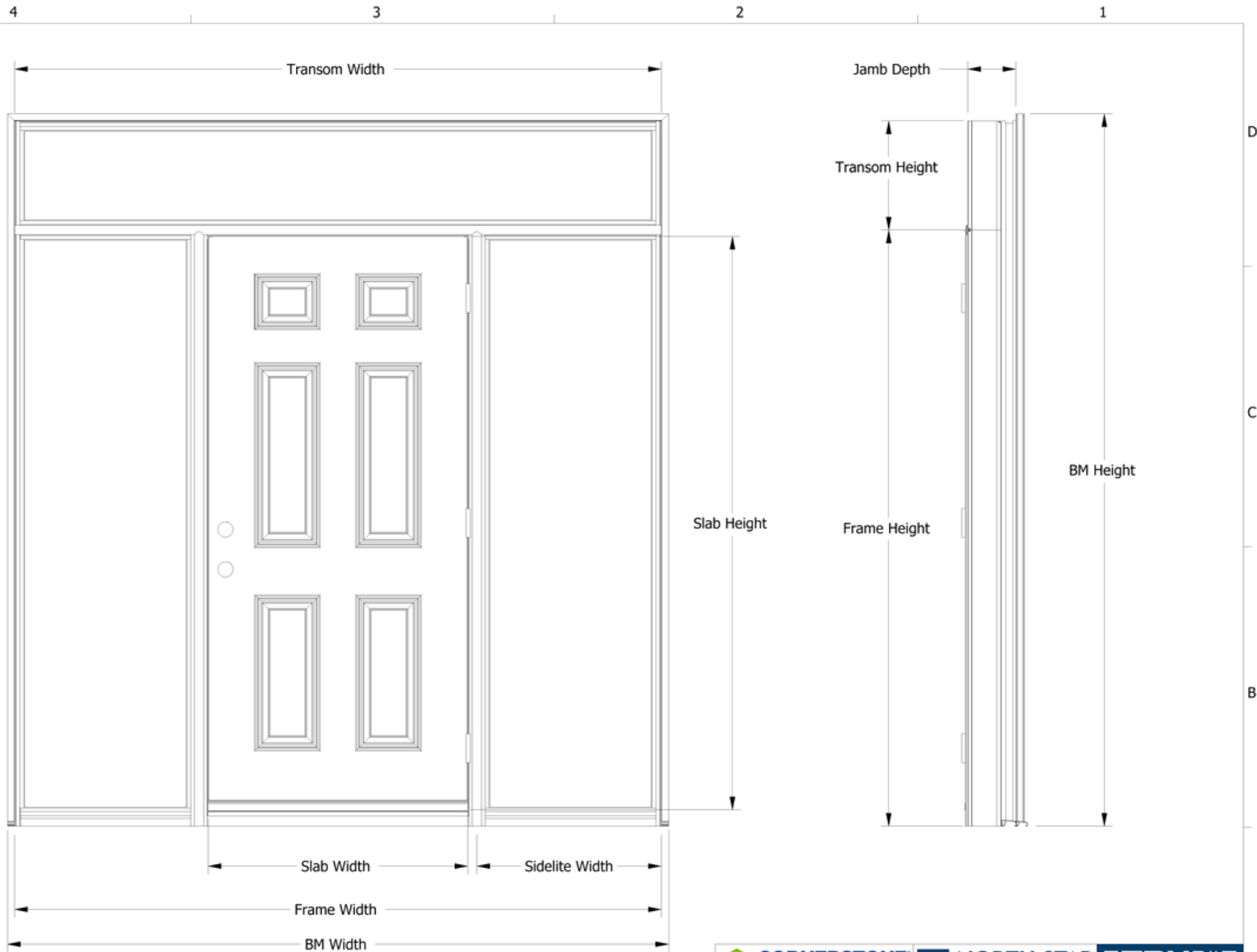


- **Ellipse Top**



- **Half Arch**



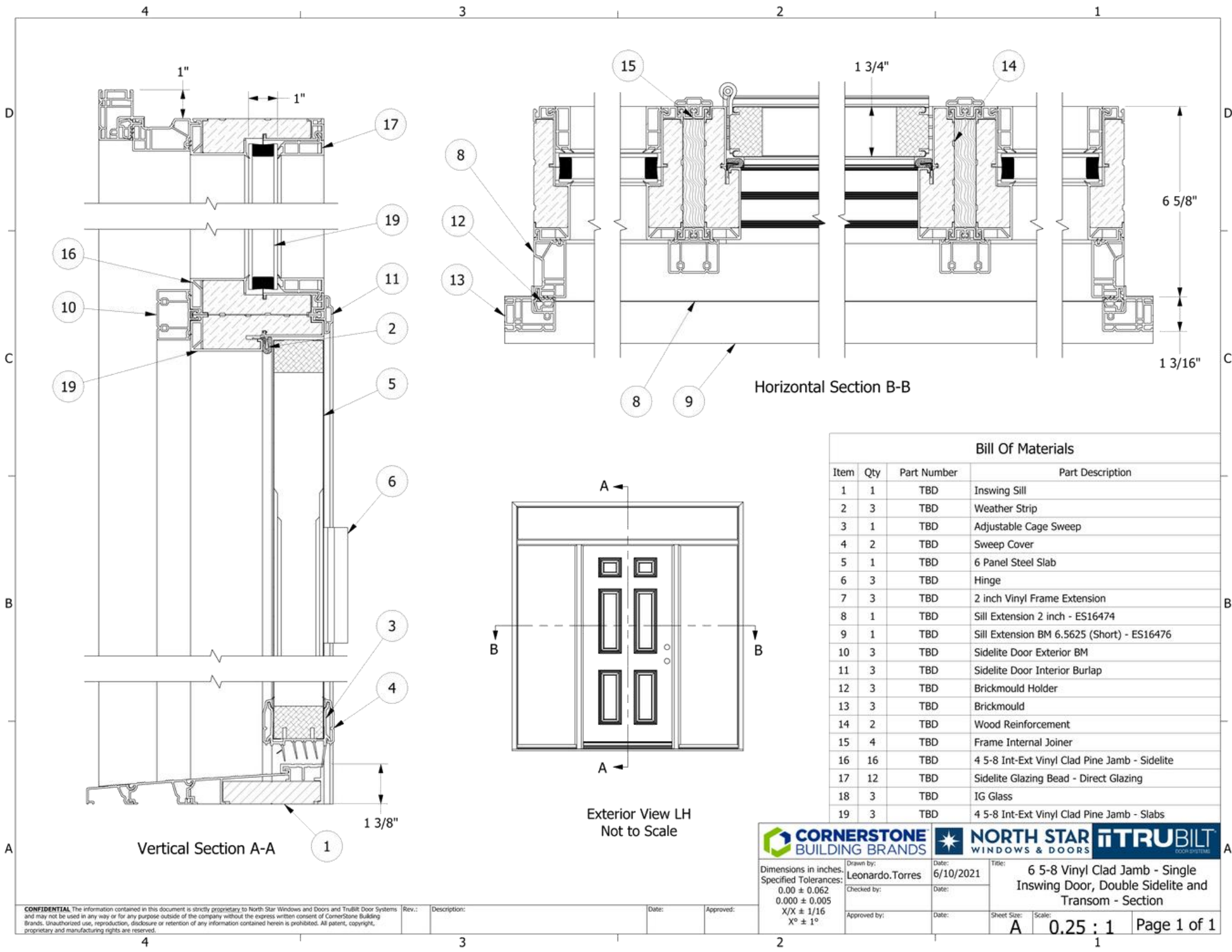


Interior View - Inswing LH

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Rev.: Description: Date: Approved:

 CORNERSTONE BUILDING BRANDS		 NORTH STAR WINDOWS & DOORS		 iTRUBILT DOOR SYSTEMS	
Dimensions in inches. Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°	Drawn by: Leonardo Torres	Date: 6/21/2021	Title: 6 5-8 Vinyl Clad Jamb - Single Inswing Door with Double Sidelite and Transom		
	Checked by:	Date:			
	Approved by:	Date:	Sheet Size: A	Scale: 0.055 : 1	Page 1 of 1



Bill Of Materials			
Item	Qty	Part Number	Part Description
1	1	TBD	Inswing Sill
2	3	TBD	Weather Strip
3	1	TBD	Adjustable Cage Sweep
4	2	TBD	Sweep Cover
5	1	TBD	6 Panel Steel Slab
6	3	TBD	Hinge
7	3	TBD	2 inch Vinyl Frame Extension
8	1	TBD	Sill Extension 2 inch - ES16474
9	1	TBD	Sill Extension BM 6.5625 (Short) - ES16476
10	3	TBD	Sidelite Door Exterior BM
11	3	TBD	Sidelite Door Interior Burlap
12	3	TBD	Brickmould Holder
13	3	TBD	Brickmould
14	2	TBD	Wood Reinforcement
15	4	TBD	Frame Internal Joiner
16	16	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Sidelite
17	12	TBD	Sidelite Glazing Bead - Direct Glazing
18	3	TBD	IG Glass
19	3	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Slabs

CORNERSTONE
BUILDING BRANDS

NORTH STAR
WINDOWS & DOORS

iTRUBILT
DOOR SYSTEMS

Dimensions in inches:
Specified Tolerances:
0.00 ± 0.062
0.000 ± 0.005
X/X ± 1/16
X° ± 1°

Drawn by:
Leonardo.Torres

Checked by:

Approved by:

Date:
6/10/2021

Date:

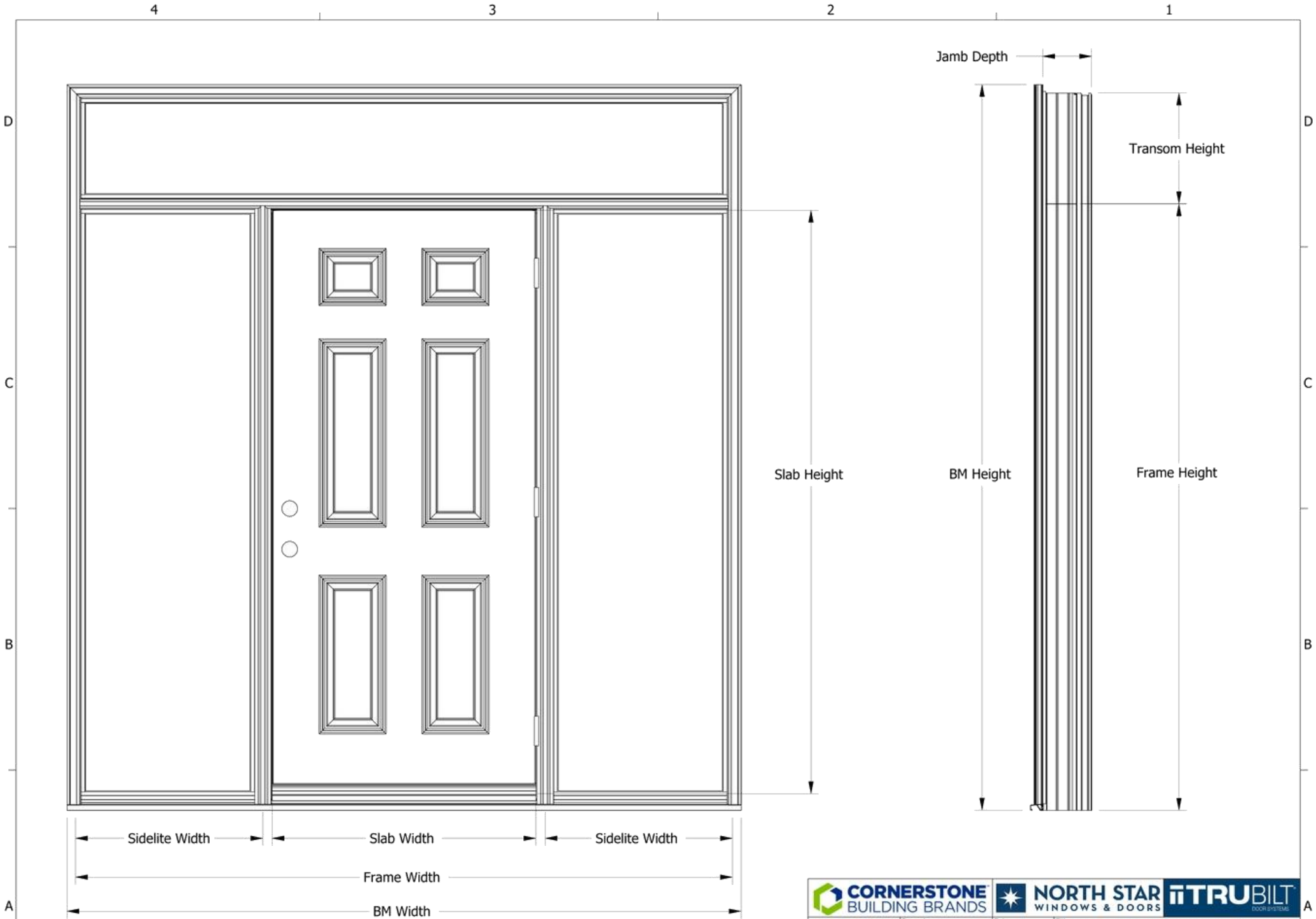
Date:

Title:
6 5-8 Vinyl Clad Jamb - Single Inswing Door, Double Sidelite and Transom - Section

Sheet Size:
A

Scale:
0.25 : 1

Page 1 of 1

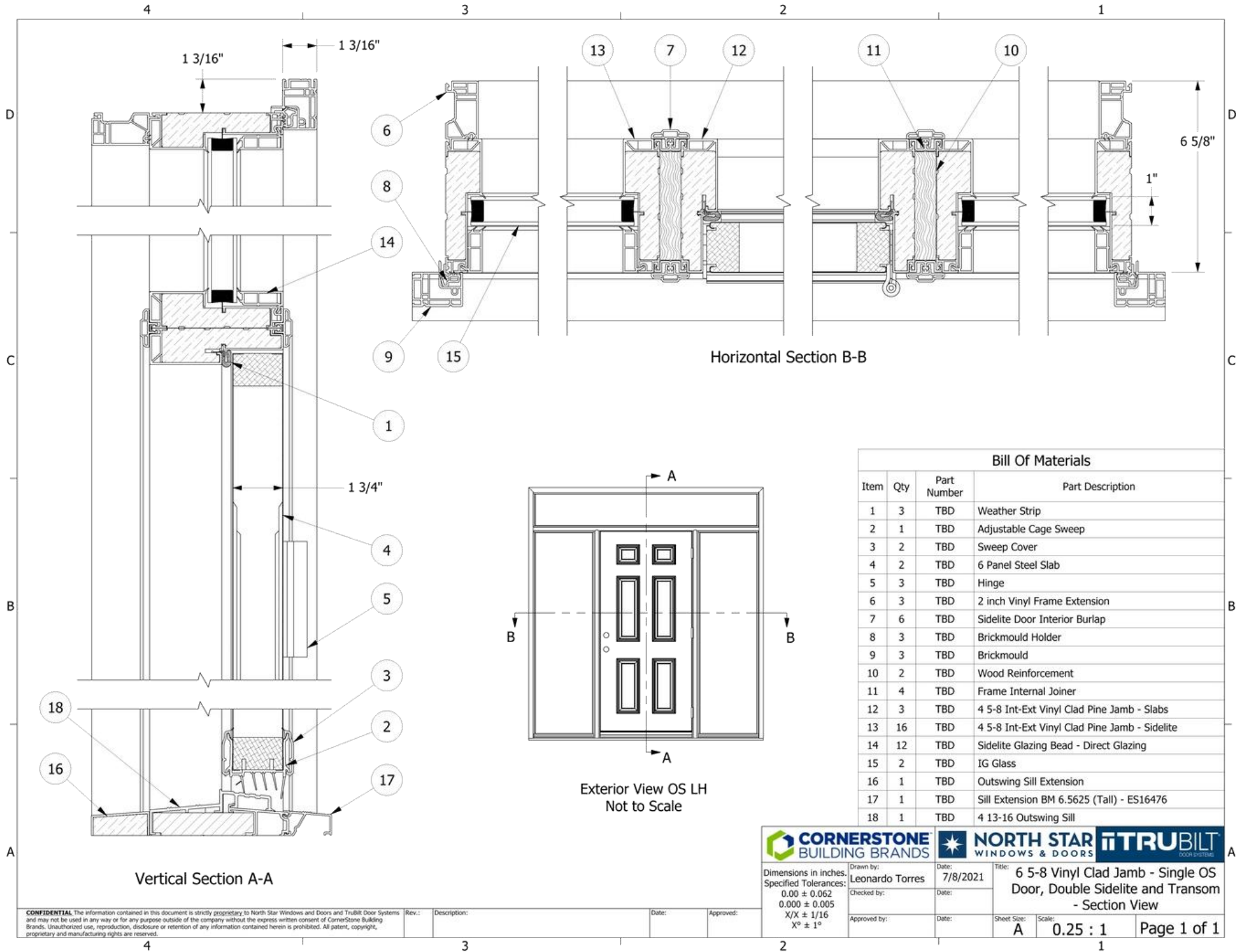


Exterior View - Outswing LH

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Rev.: Description: Date: Approved:

					
Dimensions in inches. Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°	Drawn by: Leonardo Torres	Date: 7/5/2021	Title: 6 5-8 Vinyl Clad Jamb - Single OS Door, Double Sidelite, and Transom - Elevation		
	Checked by:	Date:			
	Approved by:	Date:	Sheet Size: A	Scale: 0.06 : 1	Page 1 of 1



7007 Double Door with Astragal

Available standard sizes.

<u>Threshold Option</u>	<u>Frame Height (FH)</u>		<u>Slab Height (SH)</u>
	Nominal	Actual	
Inswing	6' 8"	82.0625 in	79 in
	8' 0"	98.0625 in	95 in
Outswing	6' 8"	82.0625 in	79 in
	8' 0"	98.0625 in	95 in
Adjustable Inswing	6' 8"	81.75 in	79 in
	8' 0"	97.75 in	95 in
ADA (Wheelchair)	6' 8"	81.125 in	79 in
	8' 0"	97.125 in	95 in

*Custom height slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (FW)</u>	<u>Slab Width (SW)</u>	
	Nominal	Actual
62.125 in	2' 6"	29.75 in
66.125 in	2' 8"	31.75 in
70.125 in	2' 10"	33.75 in
74.125 in	3' 0"	35.75 in
86.125 in	**3' 6"	41.75 in

*Custom width slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

**Certain restrictions apply. Please contact preferred dealer for more detailed information.



Interior View - Inswing LH Active

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Rev.:

Description:

Date:

Approved:



CORNERSTONE
BUILDING BRANDS

Dimensions in inches.
Specified Tolerances:
0.00 ± 0.062
0.000 ± 0.005
X/X ± 1/16
X° ± 1°

Drawn by:
Leonardo Torres

Checked by:

Approved by:



NORTH STAR
WINDOWS & DOORS

Date:
6/21/2021

Date:

Date:



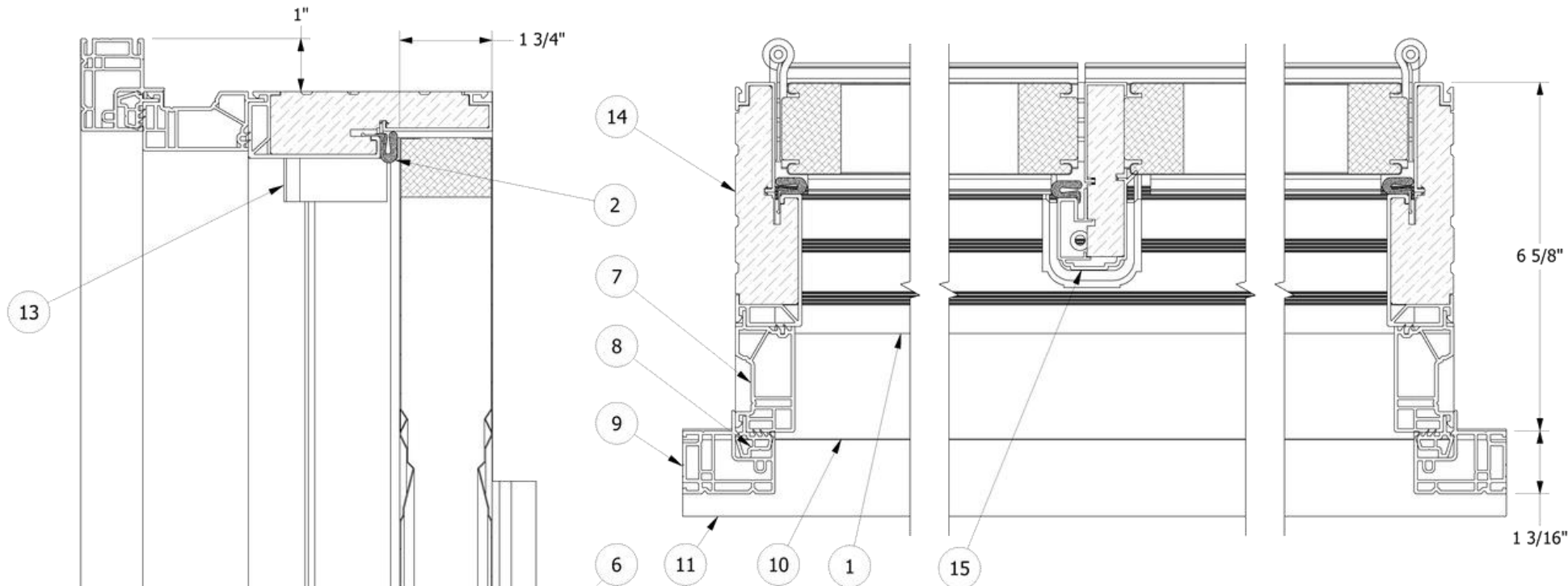
6 5-8 Vinyl Clad Jamb - Double
Inswing with Astragal - Elevation

Sheet Size:
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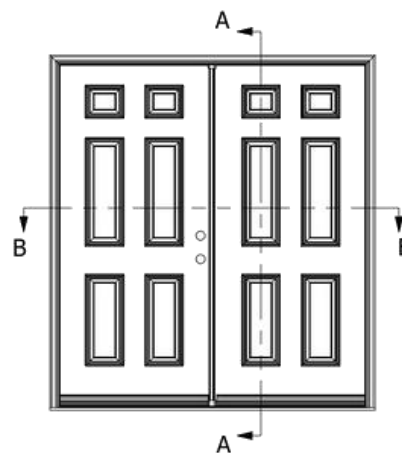
Scale:

0.0675 : 1

Page 1 of 1



Horizontal Section B-B

Exterior View LH Active
Not to Scale

Bill Of Materials

Item	Qty	Part Number	Part Description
1	1	TBD	Inswing Sill
2	4	TBD	Weather Strip
3	2	TBD	Adjustable Cage Sweep
4	4	TBD	Sweep Cover
5	2	TBD	6 Panel Steel Slab
6	6	TBD	Hinge
7	3	TBD	2 inch Vinyl Frame Extension
8	3	TBD	Brickmould Holder
9	3	TBD	Brickmould
10	1	TBD	Sill Extension 2 inch - ES16474
11	1	TBD	Sill Extension BM 6.5625 (Short) - ES16476
12	1	TBD	Astragal Bottom Seal
13	1	TBD	Astragal Top Seal
14	3	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Slabs
15	1	TBD	Vinyl Clad Astragal

Vertical Section A-A

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Rev.: Description:

Date:

Approved:



Dimensions in inches.
Specified Tolerances:
0.00 ± 0.062
0.000 ± 0.005
X/X ± 1/16
X° ± 1°

Drawn by:
Leonardo Torres

Checked by:

Approved by:



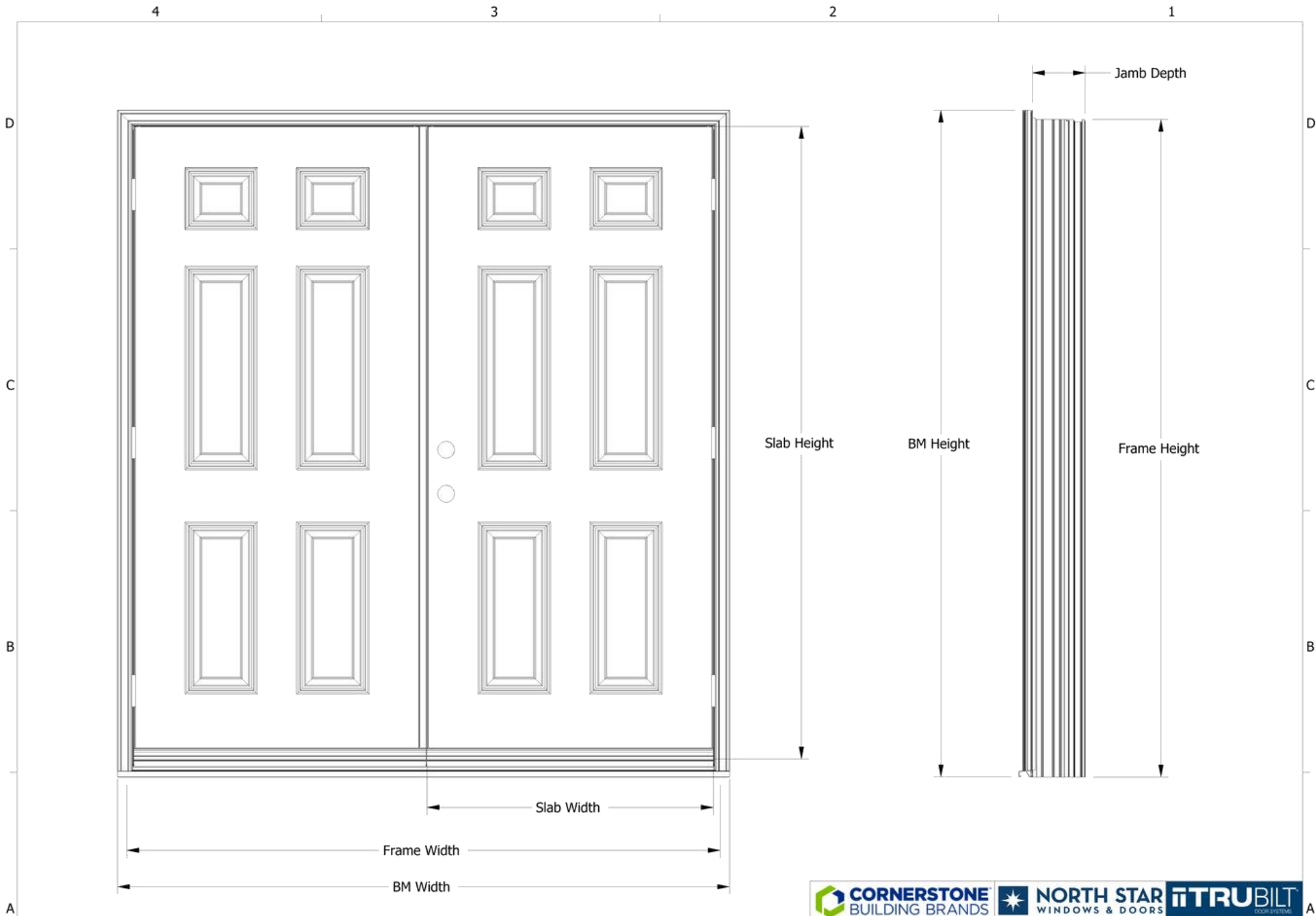
Title:
6 5-8 Vinyl Clad Jamb - Double
Inswing with Astragal - Section
View

Sheet Size:

Scale:

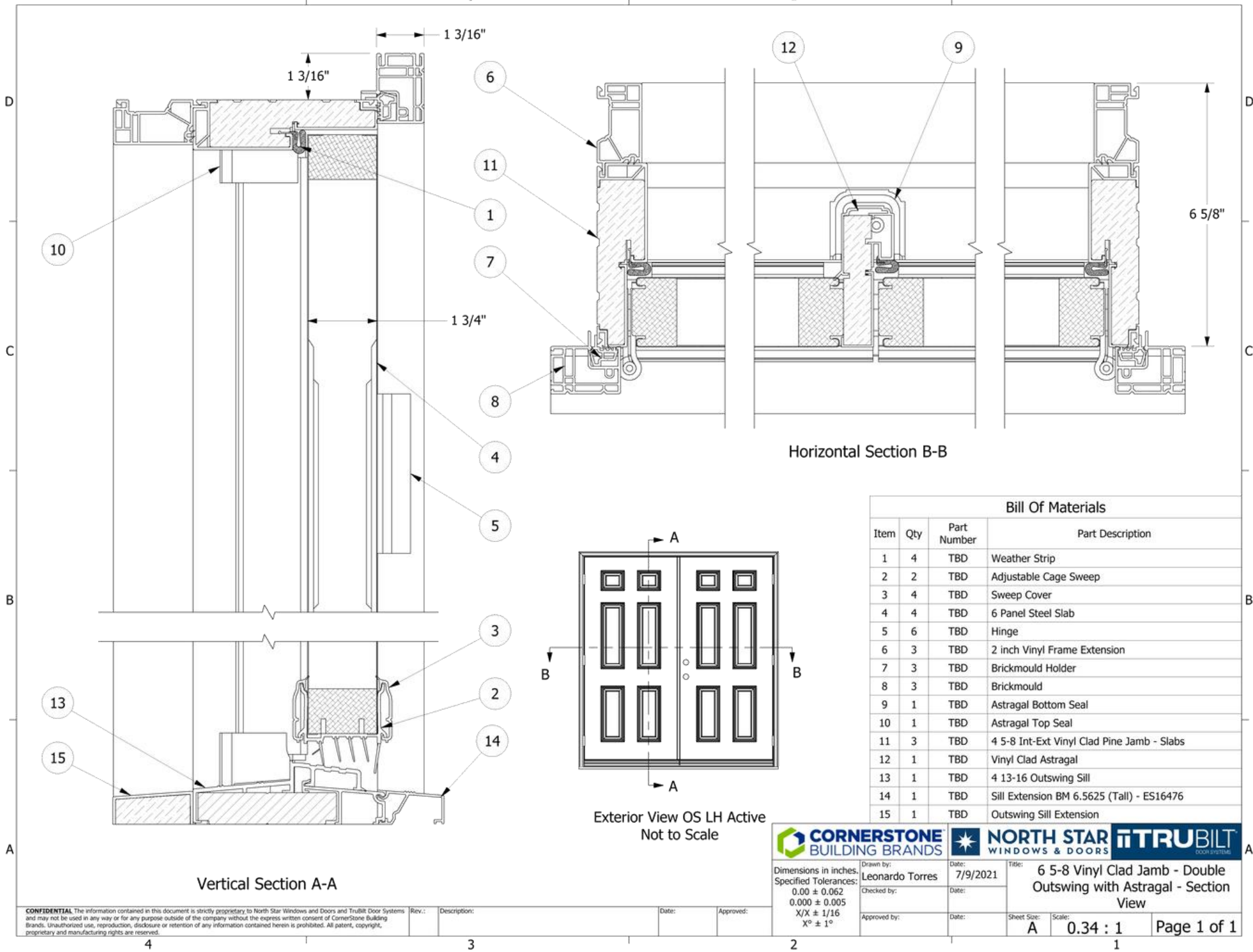


A 0.34 : 1



Exterior View - Outswing LH Active

Dimensions in inches. Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres	Date: 7/5/2021	Title: 6 5-8 Vinyl Clad Jamb - Double OS Door with Astragal - Elevation	
		Checked by:	Date:		
		Approved by:	Date:	Sheet Size: A	Scale: 0.065 : 1
				Page 1 of 1	



7008 Double Door with Astragal and Transom

Available standard sizes.

<u>Threshold Option</u>	<u>Frame Height (FH)</u>		<u>Slab Height (SH)</u>	<u>Overall Frame Height for systems with transoms</u>
Inswing	Nominal	Actual		OA FH = FH + Transom Height For example: OA FH = 81.75 in + 10 in = 91.75 in
	6' 8"	82.0625 in	79 in	
Outswing	8' 0"	98.0625 in	95 in	
	6' 8"	82.0625 in	79 in	
Adjustable Inswing	8' 0"	98.0625 in	95 in	
	6' 8"	81.75 in	79 in	
ADA (Wheelchair)	8' 0"	97.75 in	95 in	
	6' 8"	81.125 in	79 in	
	8' 0"	97.125 in	95 in	

*Custom height slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

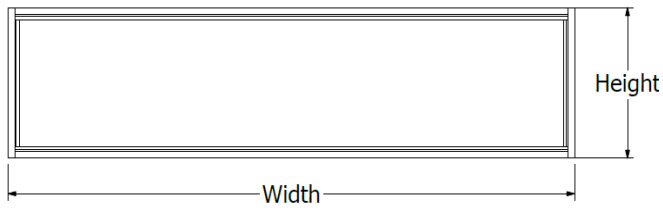
<u>Frame Width (FW)</u>	<u>Slab Width (SW)</u>	
	Nominal	Actual
62.125 in	2' 6"	29.75 in
66.125 in	2' 8"	31.75 in
70.125 in	2' 10"	33.75 in
74.125 in	3' 0"	35.75 in
86.125 in	**3' 6"	41.75 in

*Custom width slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

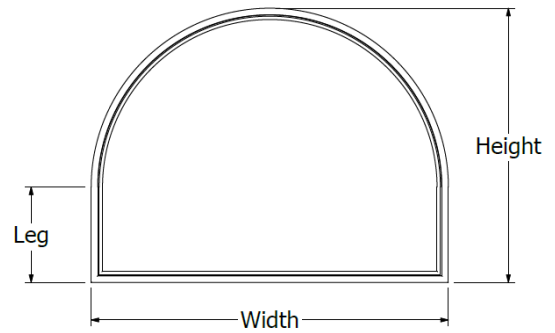
**Certain restrictions apply. Please contact preferred dealer for more detailed information.

- **Transom Options**

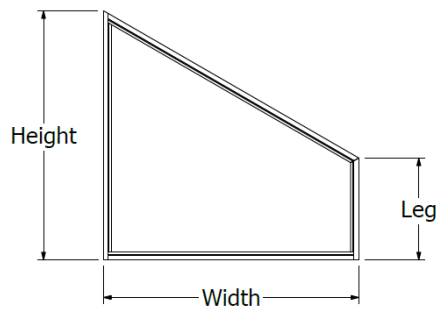
- **Rectangular**



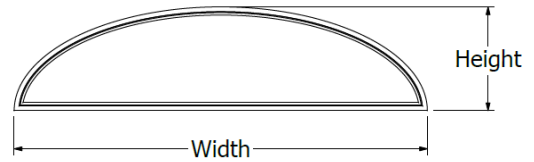
- **Extended Arch**



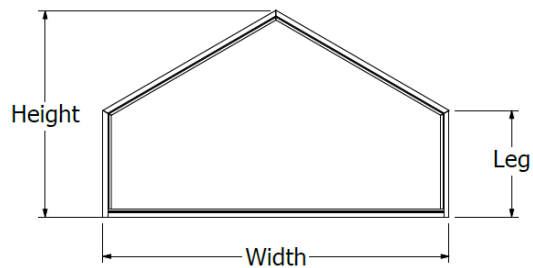
- **Trapezoid**



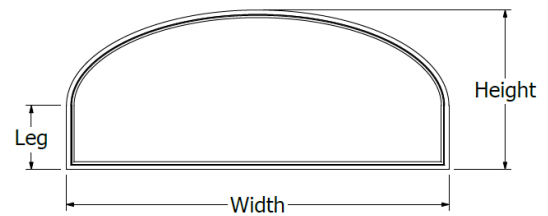
- **True Ellipse**



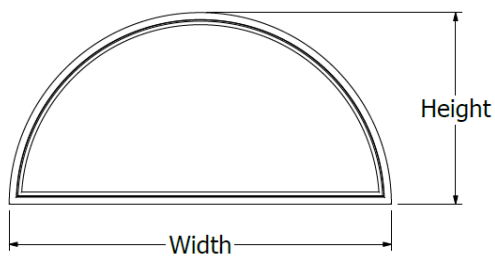
- **Pentagon**

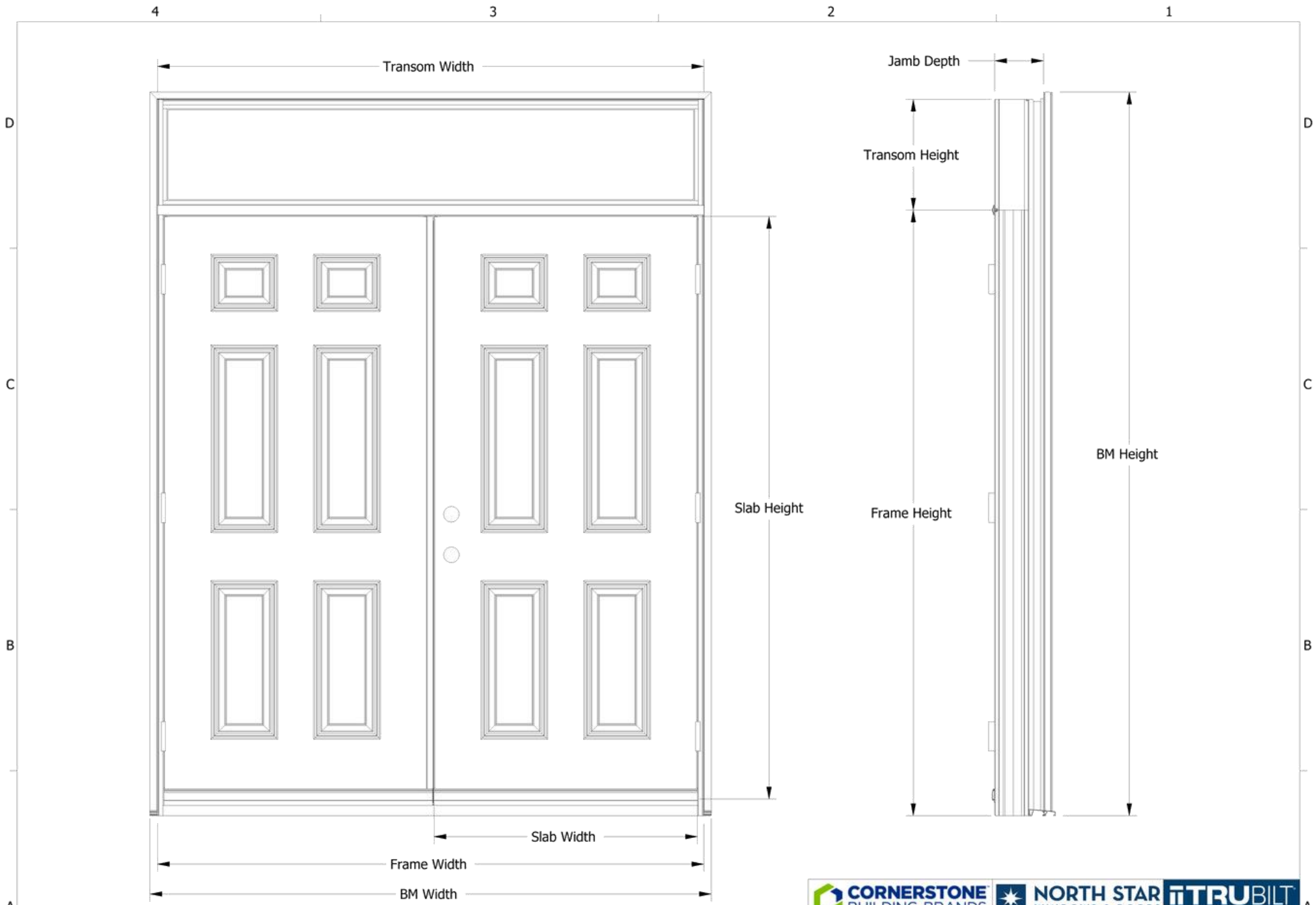


- **Ellipse Top**



- **Half Arch**





Interior View - Inswing LH Active

Dimensions in inches. Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres	Date: 6/21/2021	Title: 6 5-8 Vinyl Clad Jamb - Double Inswing with Astragal and Transom - Elevation	
		Checked by:	Date:		
		Approved by:	Date:	Sheet Size: A	Scale: 0.06 : 1
				Page 1 of 1	

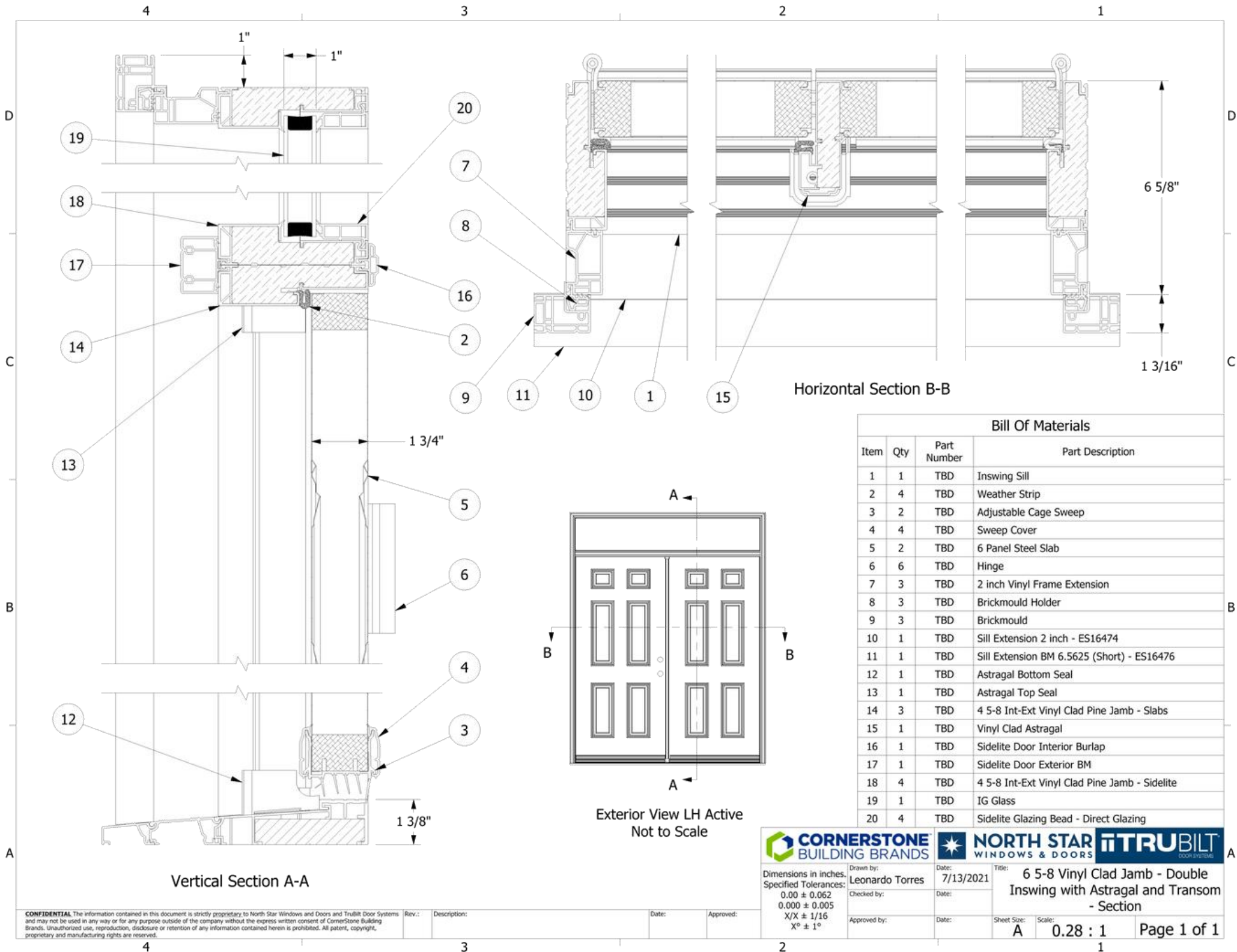
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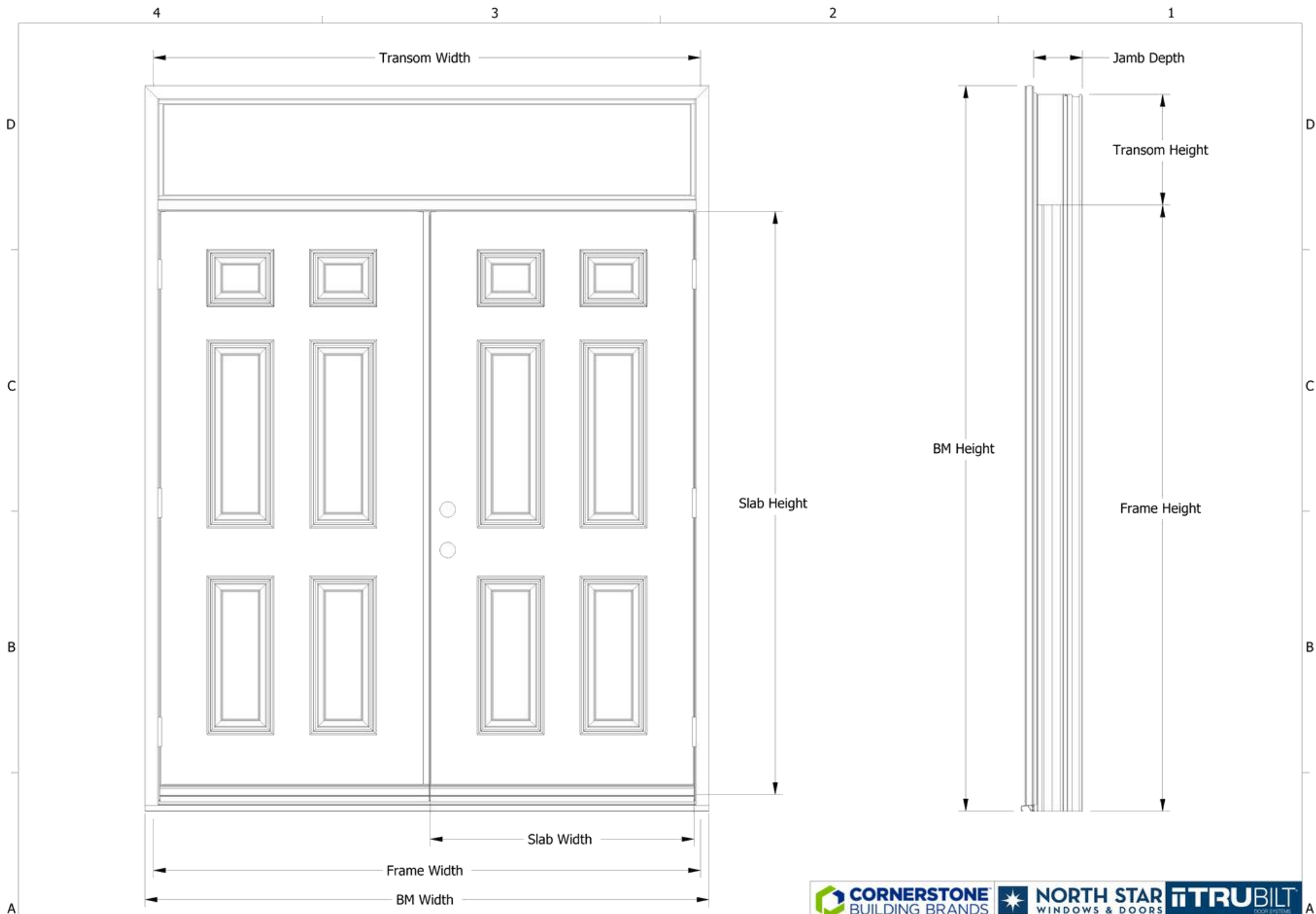
Rev.:

Description:

Date:

Approved:



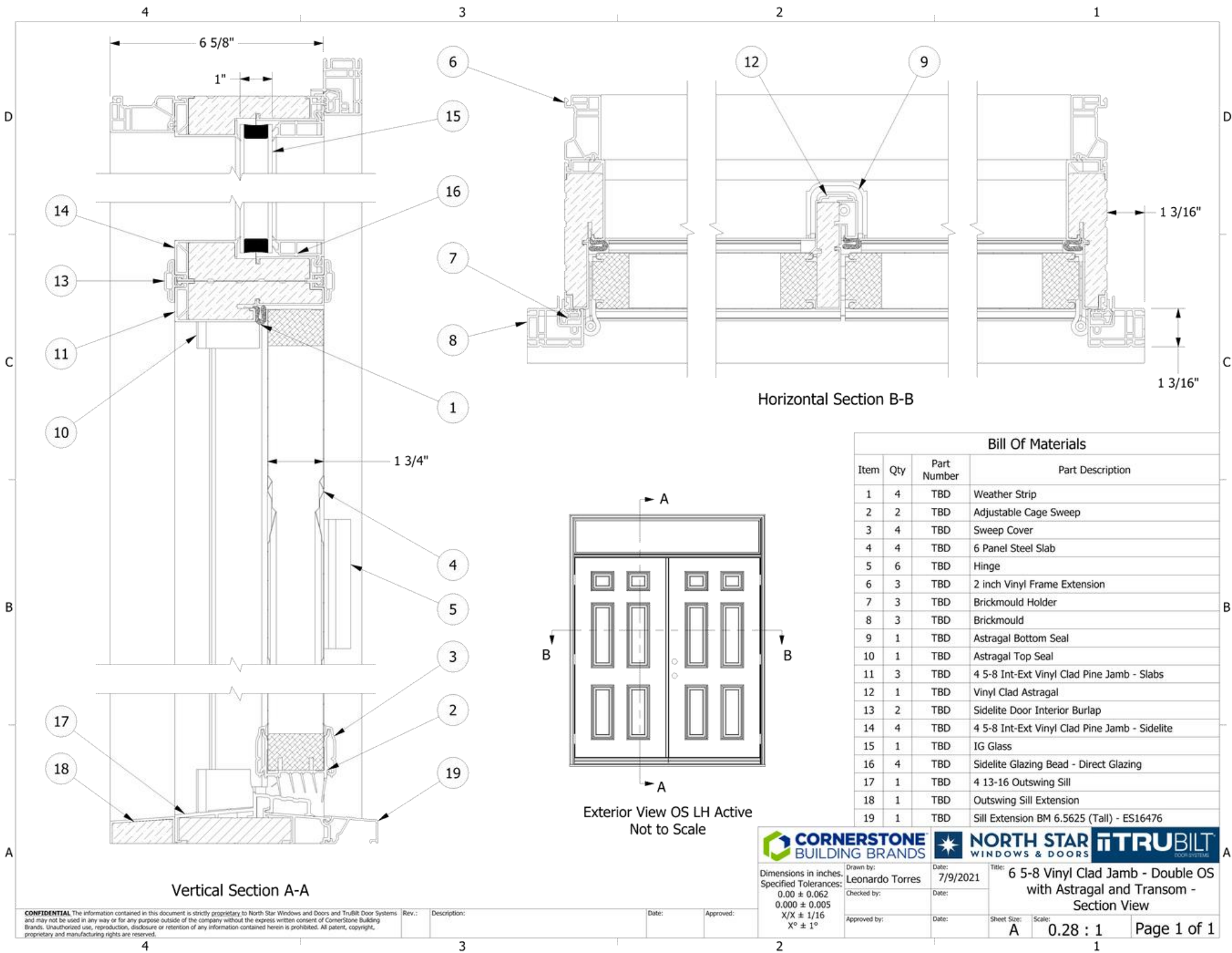


Exterior View - Outswing LH Active

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Rev.:	Description:	Date:	Approved:
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Dimensions in inches. Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres	Date: 7/5/2021	Title: 6 5-8 Vinyl Clad Jamb - Double OS Door with Astragal and Transom - Elevation	
Checked by:		Date:		Sheet Size: A	Scale: 0.06 : 1
Approved by:		Date:		Page 1 of 1	



7009 Double Door with Astragal and Single Sidelite

Available standard sizes.

<u>Threshold Option</u>	<u>Frame Height (FH)</u>		<u>Slab Height (SH)</u>
	Nominal	Actual	
Inswing	6' 8"	82.0625 in	79 in
	8' 0"	98.0625 in	95 in
Outswing	6' 8"	82.0625 in	79 in
	8' 0"	98.0625 in	95 in
Adjustable Inswing	6' 8"	81.75 in	79 in
	8' 0"	97.75 in	95 in
ADA (Wheelchair)	6' 8"	81.125 in	79 in
	8' 0"	97.125 in	95 in

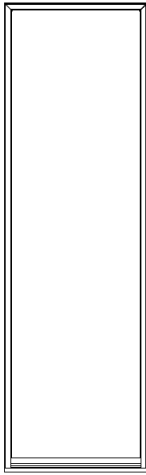
*Custom height slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (FW)</u>	<u>Slab Width (SW)</u>		<u>Overall Frame Width for systems with sidelites</u>
	Nominal	Actual	
62.125 in	2' 6"	29.75 in	OA FW = FW + Sidelite Width
66.125 in	2' 8"	31.75 in	
70.125 in	2' 10"	33.75 in	
74.125 in	3' 0"	35.75 in	
86.125 in	**3' 6"	41.75 in	

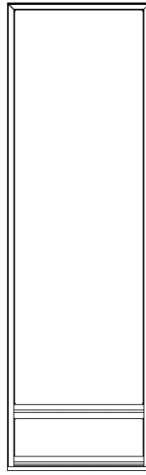
*Custom width slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

**Certain restrictions apply. Please contact preferred dealer for more detailed information.

- **Sidelite Options**



Direct Set



Direct Set with Kick Panel



Panel Set

- **Direct Set Sidelites**

Kick panel option top and bottom also available
Maximum glass size limited to 20 ft²

- **Panel Set Sidelites**

<u>Frame Height (FH)</u>		<u>Panel Height (SH)</u>
Nominal	Actual	
6' 8"	82.0625 in	79 in
8' 0"	98.0625 in	95 in

*Custom height sidelites available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (SW)</u>	<u>Panel Width (PW)</u>	
	Nominal	Actual
13.4375 in	1' 0"	11.875 in
15.4375 in	1' 2"	13.875 in
19.4375 in	1' 6"	17.875 in

*Custom width sidelites available. Certain restrictions apply. Please contact preferred dealer for more detailed information.



Interior View - Inswing LH Active

Dimensions in inches: Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres	Date: 6/28/2021	Title: 6 5-8 Vinyl Clad Jamb - Double Inswing with Astragal and Single Sidelite - Elevation	
		Checked by:	Date:		
		Approved by:	Date:	Sheet Size: A	Scale: 0.06 : 1
				Page 1 of 1	

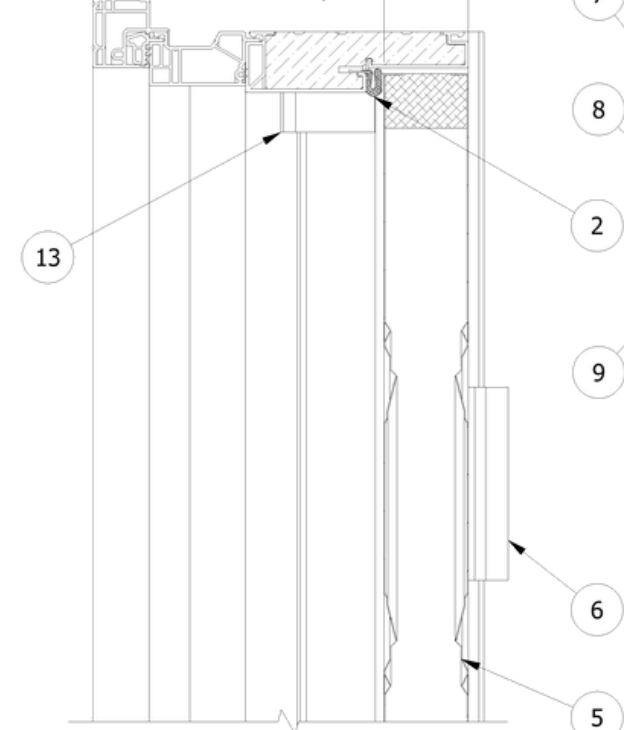
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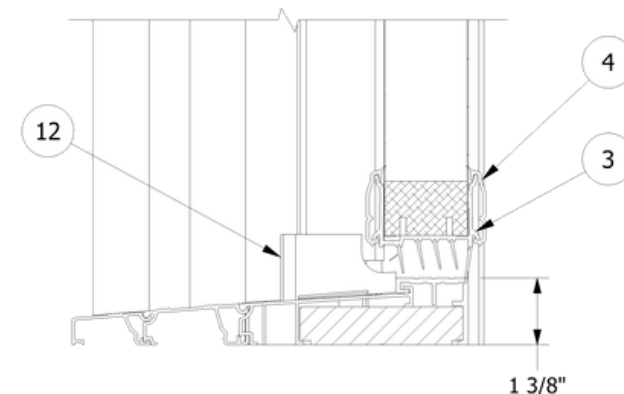
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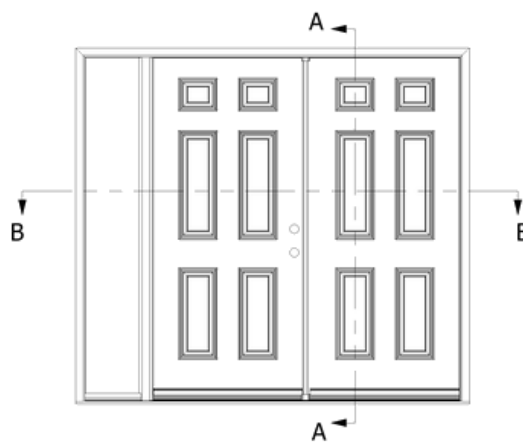
1 3/16" 6 5/8" 1 3/4"



Horizontal Section B-B



Vertical Section A-A

Exterior View LH Active
Not to Scale

Bill Of Materials			
Item	Qty	Part Number	Part Description
1	1	TBD	Inswing Sill
2	4	TBD	Weather Strip
3	2	TBD	Adjustable Cage Sweep
4	4	TBD	Sweep Cover
5	2	TBD	6 Panel Steel Slab
6	6	TBD	Hinge
7	3	TBD	2 inch Vinyl Frame Extension
8	3	TBD	Brickmould Holder
9	3	TBD	Brickmould
10	1	TBD	Sill Extension 2 inch - ES16474
11	1	TBD	Sill Extension BM 6.5625 (Short) - ES16476
12	1	TBD	Astragal Bottom Seal
13	1	TBD	Astragal Top Seal
14	3	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Slabs
15	1	TBD	Vinyl Clad Astragal
16	6	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Sidelite
17	4	TBD	Sidelite Glazing Bead - Direct Glazing
18	1	TBD	IG Glass
19	1	TBD	Wood Reinforcement
20	2	TBD	Frame Internal Joiner
21	1	TBD	Sidelite Door Exterior BM
22	1	TBD	Sidelite Door Interior Burlap



Dimensions in inches.
Specified Tolerances:

0.00 ± 0.062

0.000 ± 0.005

X/X ± 1/16

X° ± 1°

Drawn by:
Leonardo Torres

Date:
7/13/2021

Checked by:

Date:

Approved by:

Date:

Title:
6 5-8 Vinyl Clad Jamb - Double
Inswing with Astragal and Single
Sidelite - Section View

Sheet Size:
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Scale:
0.25 : 1

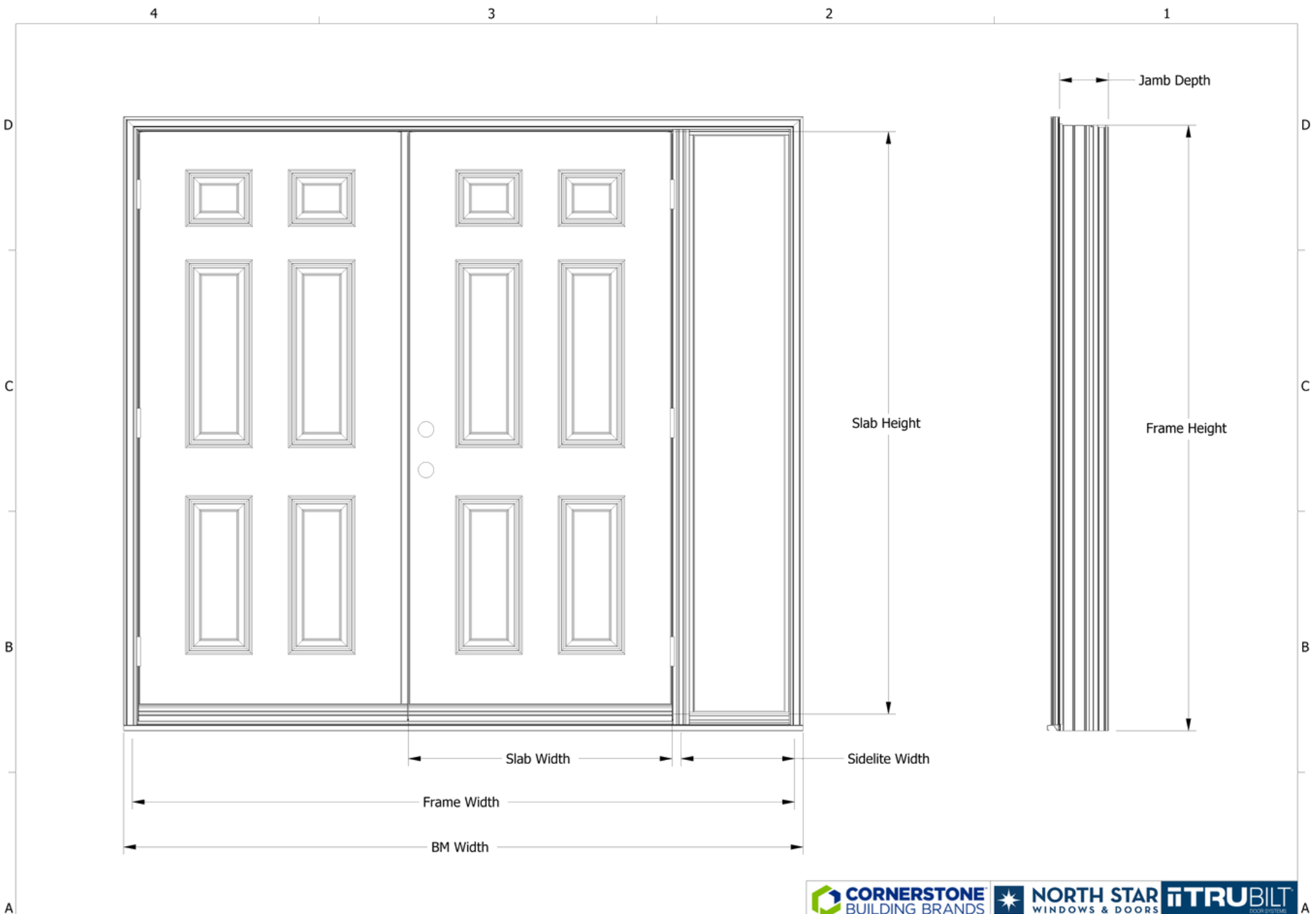
Page 1 of 1

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Rev.: Description:

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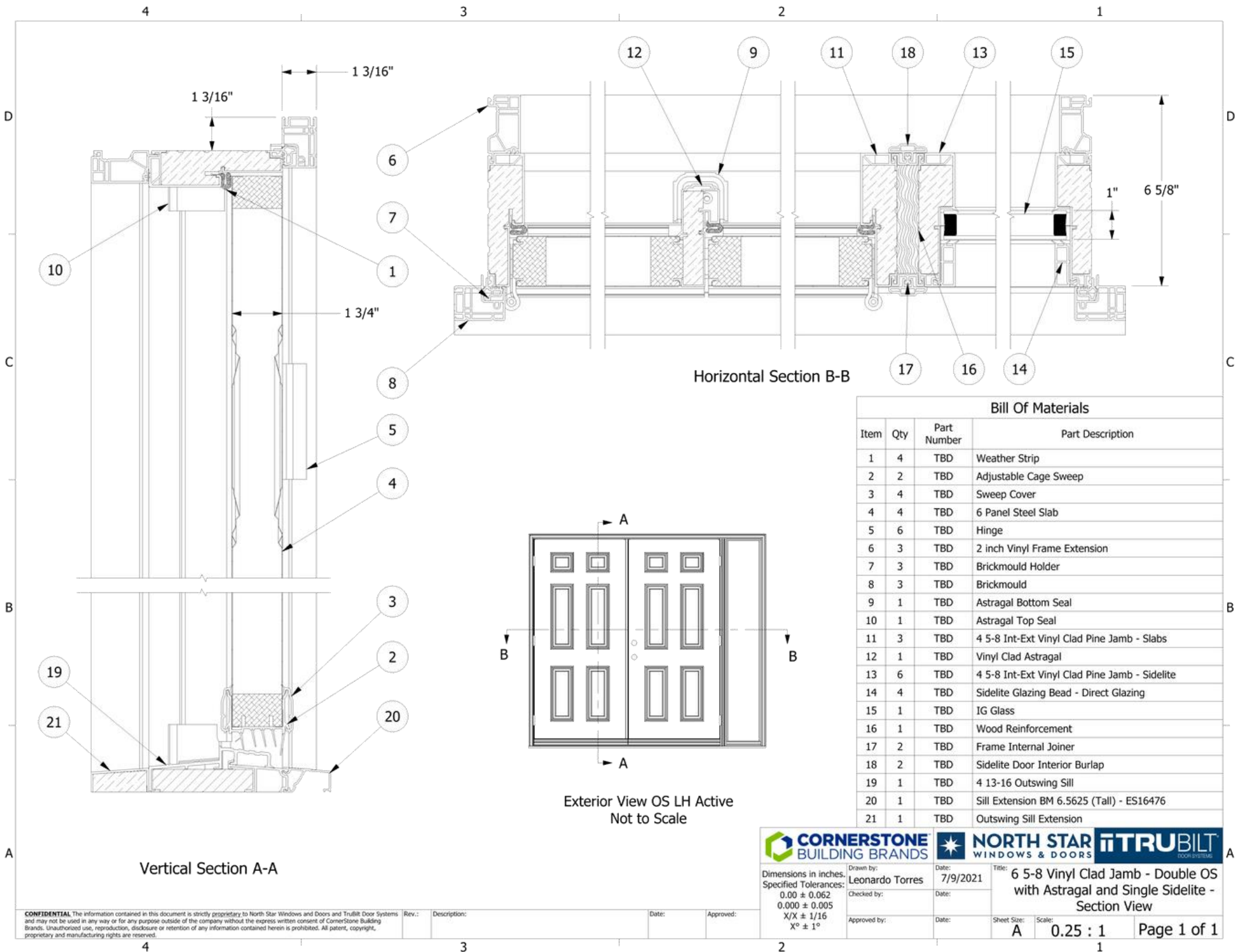


Exterior View - Outswing LH Active

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Rev.:	Description:	Date:	Approved:
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Dimensions in inches: Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres	Date: 7/5/2021	Title: 6 5-8 Vinyl Clad Jamb - Double OS Door with Astragal and Single Sidelite - Elevation	
		Checked by:	Date:	Sheet Size: A	Scale: 0.06 : 1
		Approved by:	Date:	Page 1 of 1	



7010 Double Door with Astragal, Single Sidelite and Transom

Available standard sizes.

<u>Threshold Option</u>	<u>Frame Height (FH)</u>		<u>Slab Height (SH)</u>	<u>Overall Frame Height for systems with transoms</u>
Inswing	Nominal	Actual		OA FH = FH + Transom Height For example: OA FH = 81.75 in + 10 in = 91.75 in
	6' 8"	82.0625 in	79 in	
	8' 0"	98.0625 in	95 in	
	6' 8"	82.0625 in	79 in	
	8' 0"	98.0625 in	95 in	
Adjustable Inswing	6' 8"	81.75 in	79 in	
	8' 0"	97.75 in	95 in	
ADA (Wheelchair)	6' 8"	81.125 in	79 in	
	8' 0"	97.125 in	95 in	

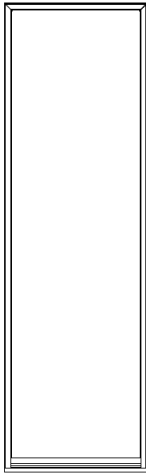
*Custom height slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (FW)</u>	<u>Slab Width (SW)</u>		<u>Overall Frame Width for systems with sidelites</u>
	Nominal	Actual	OA FW = FW + Sidelite Width
62.125 in	2' 6"	29.75 in	
66.125 in	2' 8"	31.75 in	
70.125 in	2' 10"	33.75 in	
74.125 in	3' 0"	35.75 in	
86.125 in	**3' 6"	41.75 in	

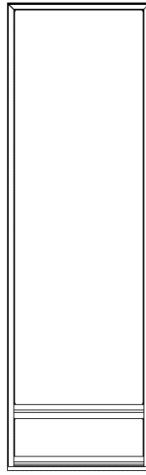
*Custom width slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

**Certain restrictions apply. Please contact preferred dealer for more detailed information.

- **Sidelite Options**



Direct Set



Direct Set with Kick Panel



Panel Set

- **Direct Set Sidelites**

Kick panel option top and bottom also available
Maximum glass size limited to 20 ft²

- **Panel Set Sidelites**

<u>Frame Height (FH)</u>		<u>Panel Height (SH)</u>
Nominal	Actual	
6' 8"	82.0625 in	79 in
8' 0"	98.0625 in	95 in

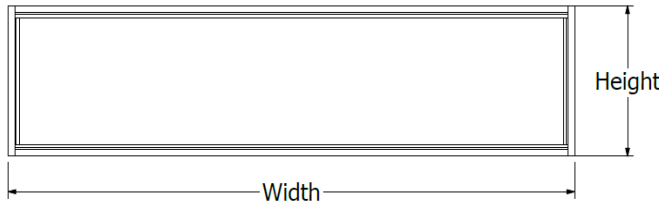
*Custom height sidelites available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (SW)</u>	<u>Panel Width (PW)</u>	
	Nominal	Actual
13.4375 in	1' 0"	11.875 in
15.4375 in	1' 2"	13.875 in
19.4375 in	1' 6"	17.875 in

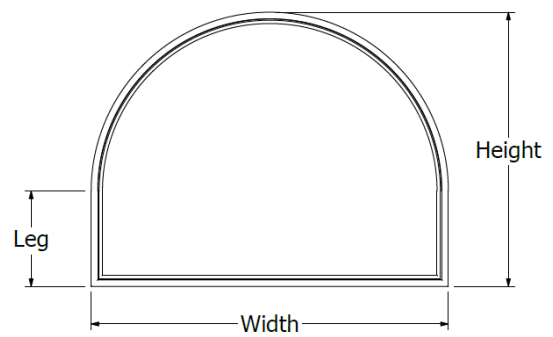
*Custom width sidelites available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

- **Transom Options**

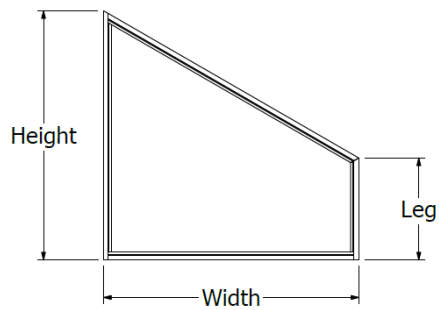
- **Rectangular**



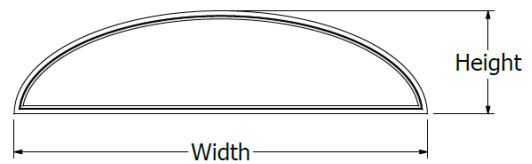
- **Extended Arch**



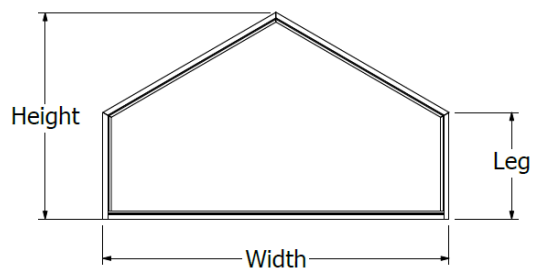
- **Trapezoid**



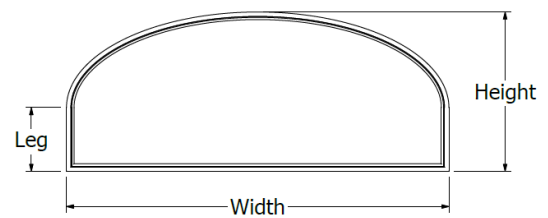
- **True Ellipse**



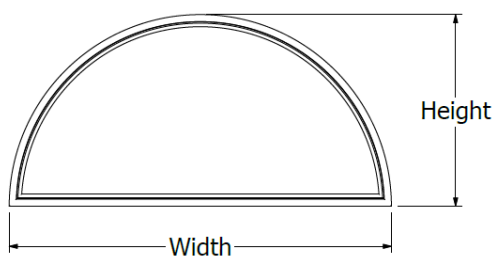
- **Pentagon**



- **Ellipse Top**



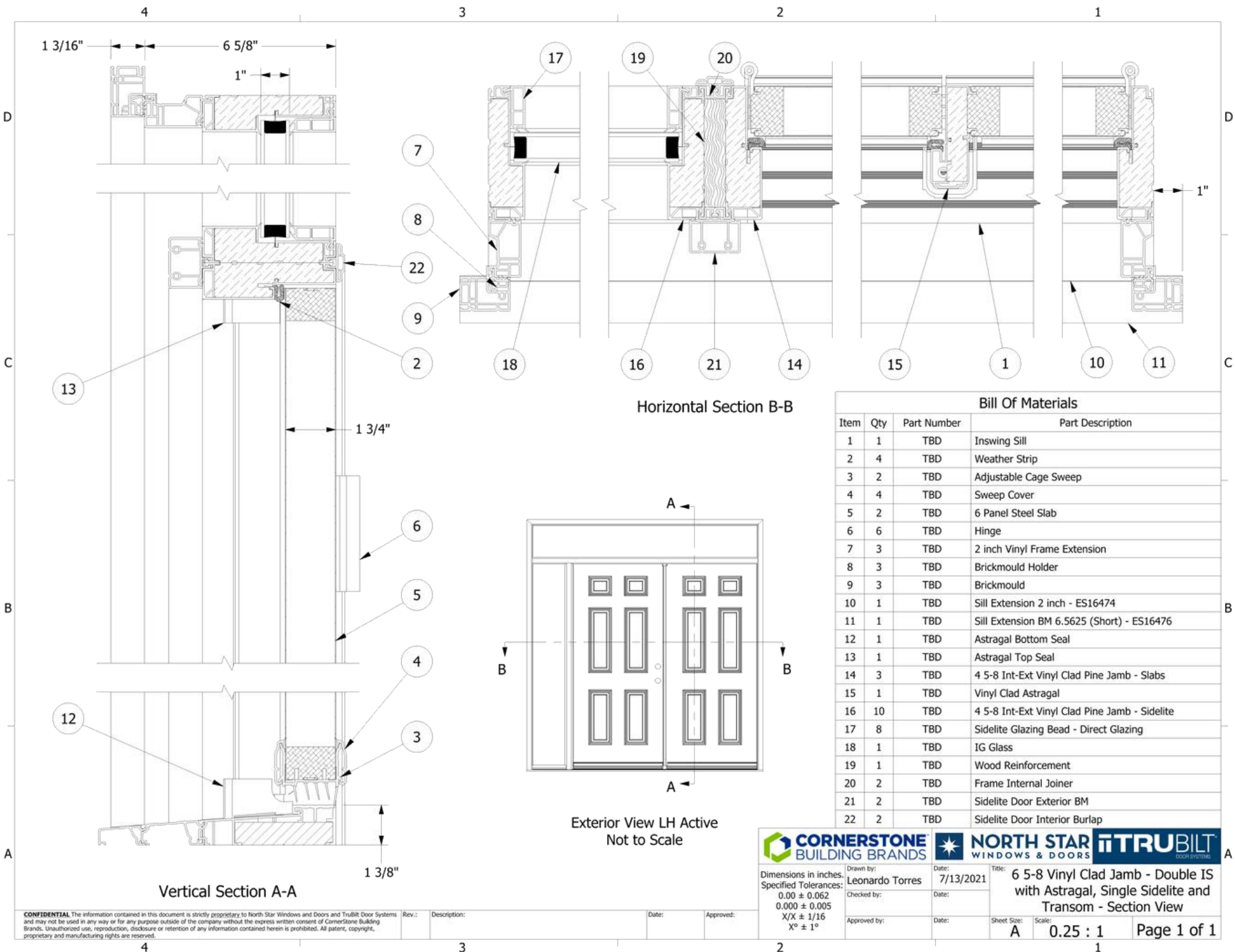
- **Half Arch**

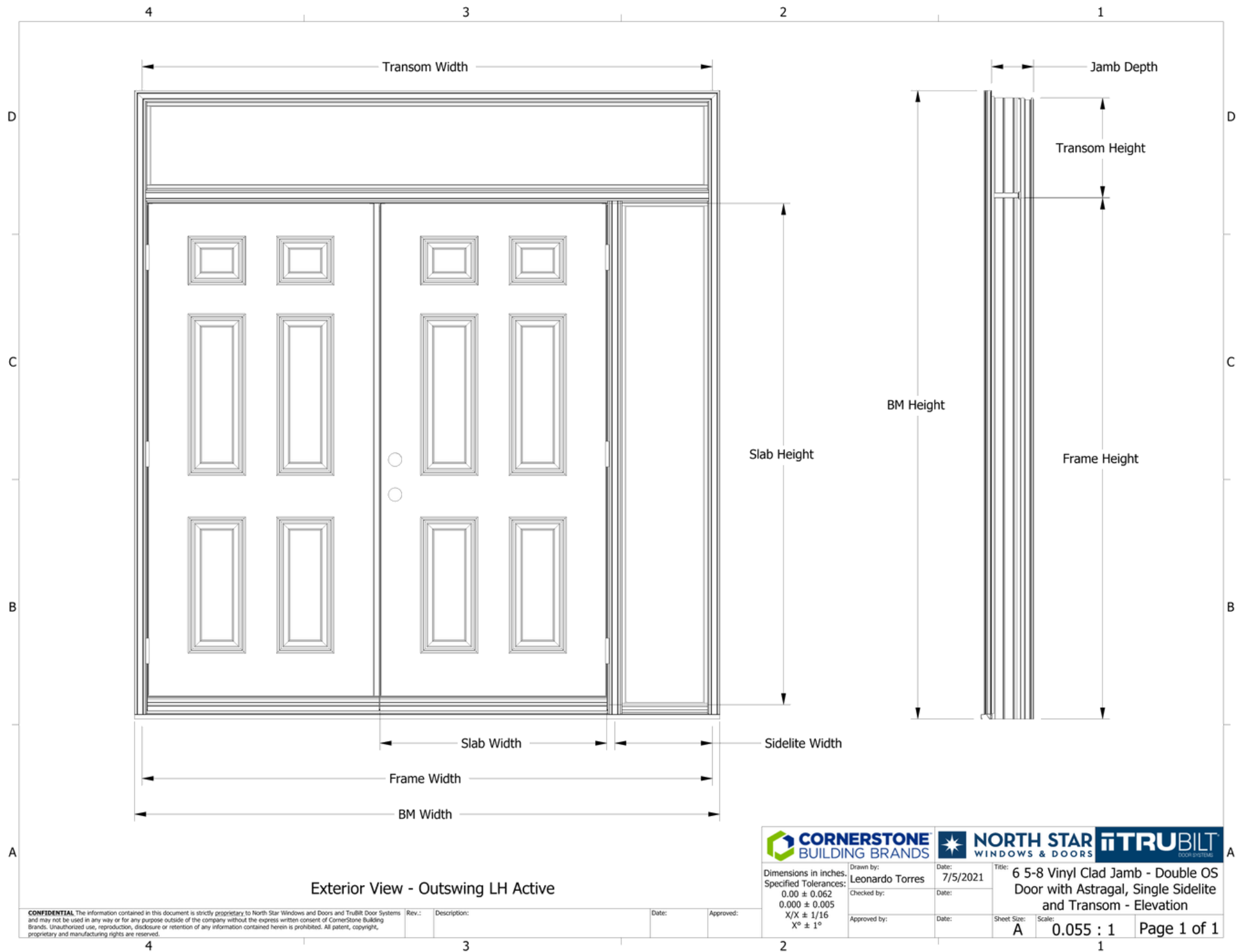




Interior View - Inswing LH Active

Dimensions in inches. Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres	Date: 7/14/2021	Title: 6 5-8 Vinyl Clad Jamb - Double Ins with Astragal, Single Sidelite and Transom - Elevation	
		Checked by:	Date:	Sheet Size: A	Scale: 0.06 : 1
		Approved by:	Date:	Page 1 of 1	





Exterior View - Outswing LH Active

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Rev.: Description: Date: Approved:

Dimensions in inches: Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres Checked by: Approved by:		Date: 7/5/2021 Date: Date:	
		Title: 6 5-8 Vinyl Clad Jamb - Double OS Door with Astragal, Single Sidelite and Transom - Elevation		Sheet Size: A Scale: 0.055 : 1	
				Page 1 of 1	

4

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D

D

C

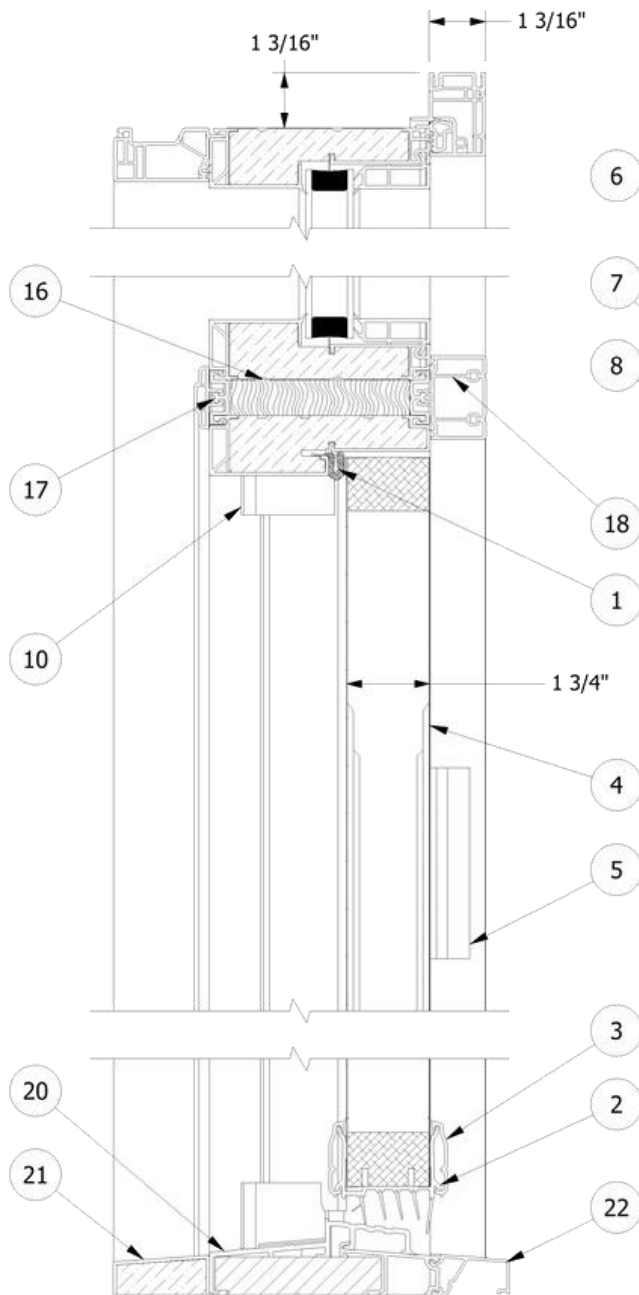
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B

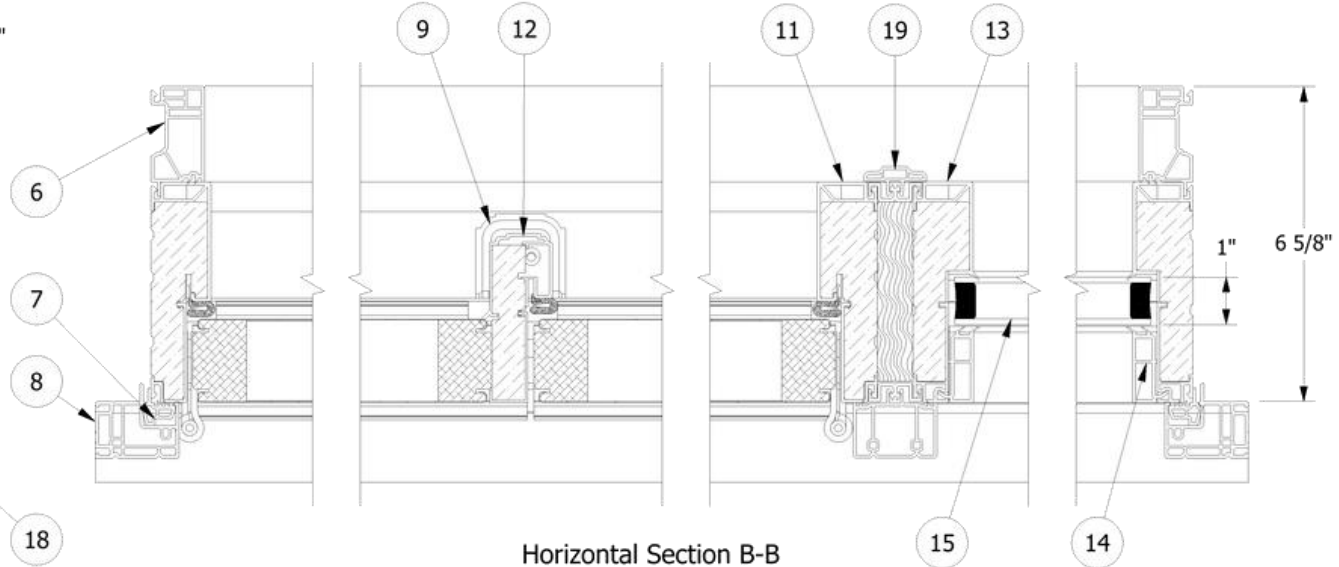
B

A

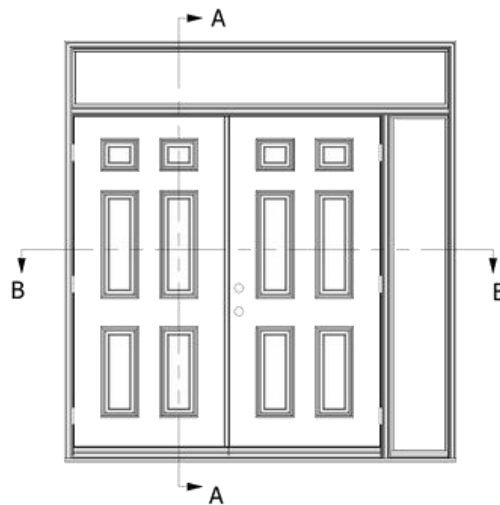
A



Vertical Section A-A



Horizontal Section B-B

Exterior View OS LH Active
Not to Scale

Bill Of Materials

Item	Qty	Part Number	Part Description
1	4	TBD	Weather Strip
2	2	TBD	Adjustable Cage Sweep
3	4	TBD	Sweep Cover
4	4	TBD	6 Panel Steel Slab
5	6	TBD	Hinge
6	3	TBD	2 inch Vinyl Frame Extension
7	3	TBD	Brickmould Holder
8	3	TBD	Brickmould
9	1	TBD	Astragal Bottom Seal
10	1	TBD	Astragal Top Seal
11	3	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Slabs
12	1	TBD	Vinyl Clad Astragal
13	10	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Sidelite
14	8	TBD	Sidelite Glazing Bead - Direct Glazing
15	1	TBD	IG Glass
16	2	TBD	Wood Reinforcement
17	4	TBD	Frame Internal Joiner
18	2	TBD	Sidelite Door Exterior BM
19	2	TBD	Sidelite Door Interior Burlap
20	1	TBD	4 13-16 Outswing Sill
21	1	TBD	Outswing Sill Extension
22	1	TBD	Sill Extension BM 6.5625 (Tall) - ES16476



Dimensions in inches.
Specified Tolerances:
0.00 ± 0.062
0.000 ± 0.005
X/X ± 1/16
X° ± 1°

Drawn by: Leonardo Torres

Date: 7/12/2021

Checked by:

Date:

Approved by:

Date:

Title: 6 5-8 Vinyl Clad Jamb - Double OS
with Astragal, Single Sidelite and
Transom - Section View

Sheet Size: A

Scale: 0.25 : 1

Page 1 of 1

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Rev.: Description:

Date:

Approved:

4

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7011 Double Door with Astragal and Double Sidelite

Available standard sizes.

<u>Threshold Option</u>	<u>Frame Height (FH)</u>		<u>Slab Height (SH)</u>
	Nominal	Actual	
Inswing	6' 8"	82.0625 in	79 in
	8' 0"	98.0625 in	95 in
Outswing	6' 8"	82.0625 in	79 in
	8' 0"	98.0625 in	95 in
Adjustable Inswing	6' 8"	81.75 in	79 in
	8' 0"	97.75 in	95 in
ADA (Wheelchair)	6' 8"	81.125 in	79 in
	8' 0"	97.125 in	95 in

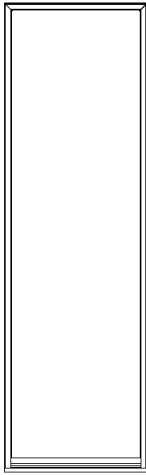
*Custom height slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (FW)</u>	<u>Slab Width (SW)</u>		<u>Overall Frame Width for systems with sidelites</u>
	Nominal	Actual	
62.125 in	2' 6"	29.75 in	OA FW = FW + (2 x Sidelite Width)
66.125 in	2' 8"	31.75 in	
70.125 in	2' 10"	33.75 in	
74.125 in	3' 0"	35.75 in	
86.125 in	**3' 6"	41.75 in	

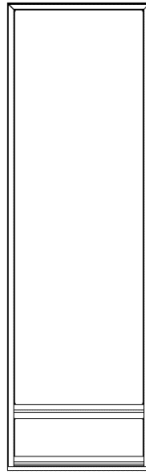
*Custom width slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

**Certain restrictions apply. Please contact preferred dealer for more detailed information.

- **Sidelite Options**



Direct Set



Direct Set with Kick Panel



Panel Set

- **Direct Set Sidelites**

Kick panel option top and bottom also available
Maximum glass size limited to 20 ft²

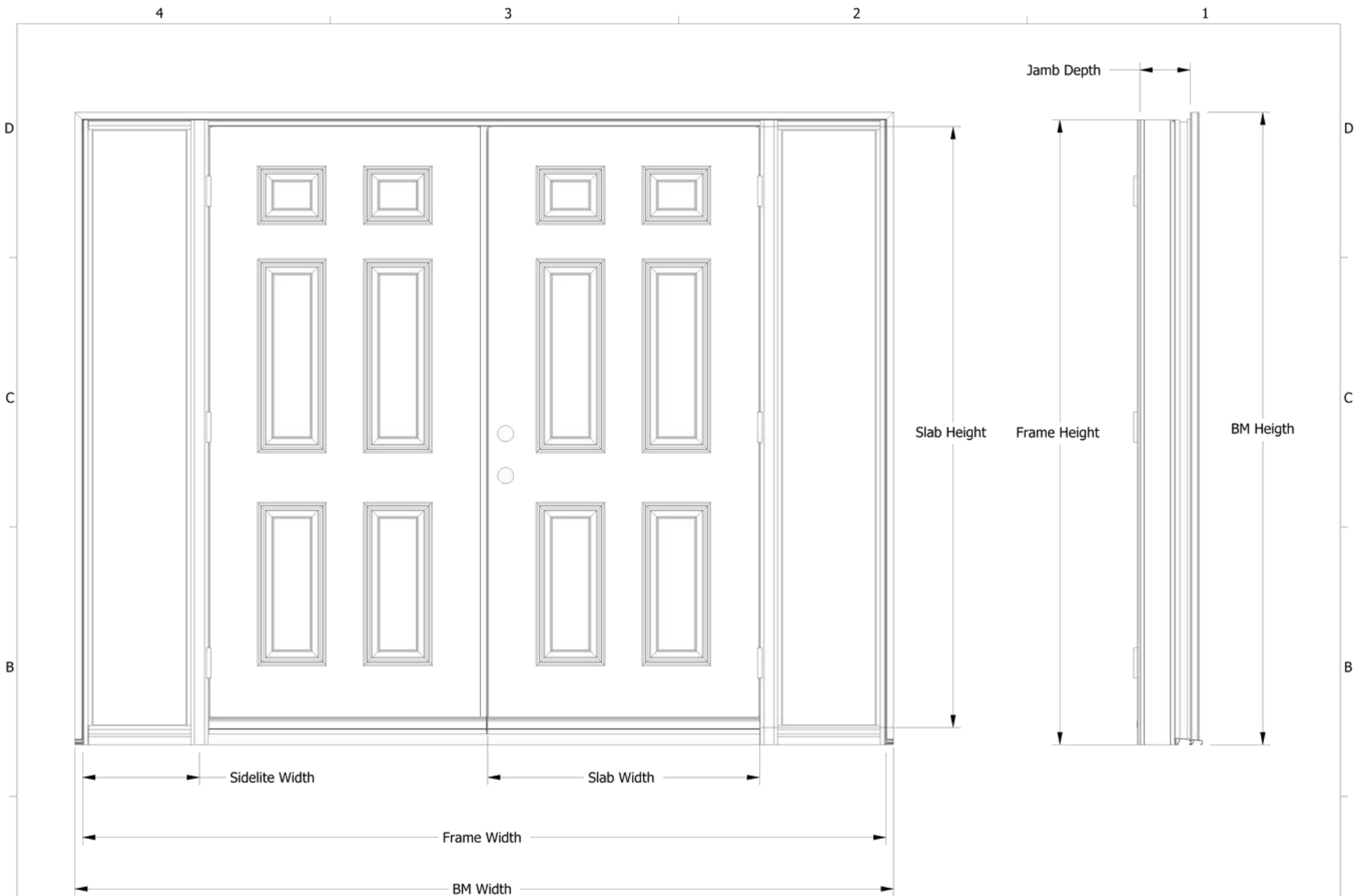
- **Panel Set Sidelites**

<u>Frame Height (FH)</u>		<u>Panel Height (SH)</u>
Nominal	Actual	
6' 8"	82.0625 in	79 in
8' 0"	98.0625 in	95 in

*Custom height sidelites available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

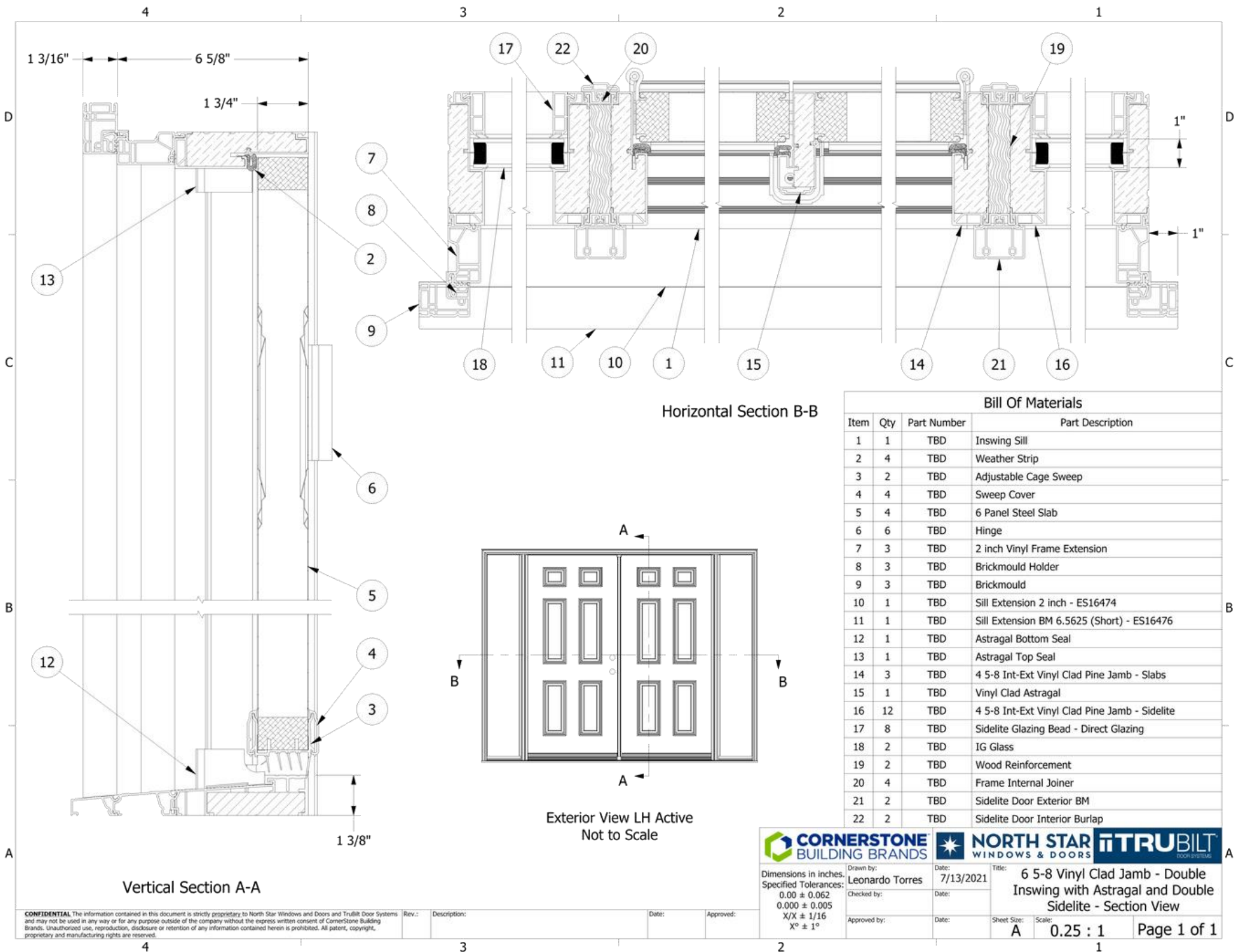
<u>Frame Width (SW)</u>	<u>Panel Width (PW)</u>	
	Nominal	Actual
13.4375 in	1' 0"	11.875 in
15.4375 in	1' 2"	13.875 in
19.4375 in	1' 6"	17.875 in

*Custom width sidelites available. Certain restrictions apply. Please contact preferred dealer for more detailed information.



Interior View - Inswing LH Active

					
Dimensions in inches. Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres	Date: 6/28/2021	Title: 6 5-8 Vinyl Clad Jamb - Double Inswing with Astragal and Double Sidelite - Elevation	
Rev.:		Checked by:	Date:	Sheet Size: A	
Description:		Approved by:	Date:	Scale: 0.06 : 1	Page 1 of 1



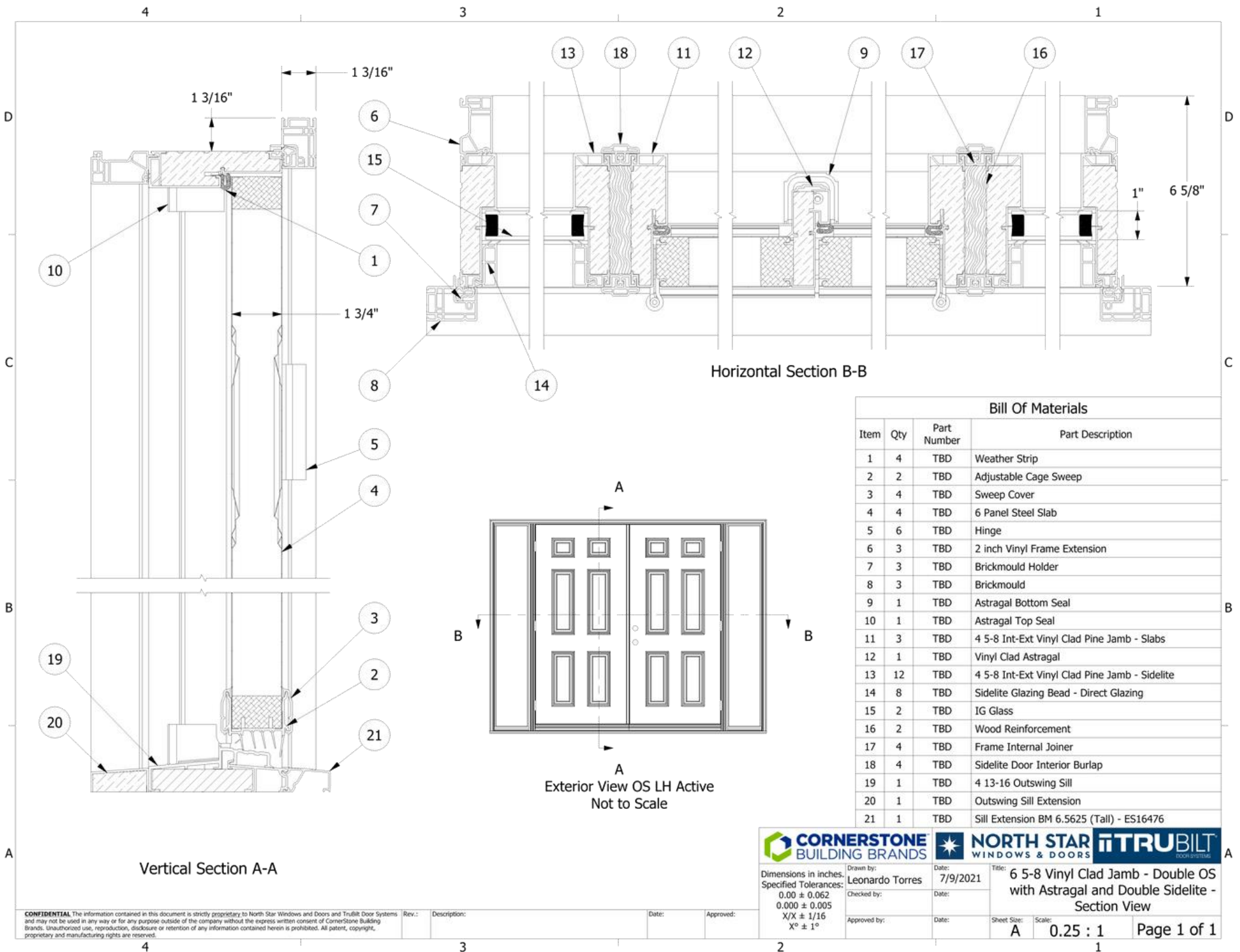


Interior View - Outswing LH Active

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Rev.: Description: Date: Approved:

Dimensions in inches: Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres	Date: 7/5/2021	Title: 6 5-8 Vinyl Clad Jamb - Double OS Door with Astragal and Double Sidelite - Elevation	
		Checked by:	Date:		
		Approved by:	Date:	Sheet Size: A	Scale: 0.06 : 1
		Page 2 of 2			



7012 Double Door with Astragal, Double Sidelite and Transom

Available standard sizes.

<u>Threshold Option</u>	<u>Frame Height (FH)</u>		<u>Slab Height (SH)</u>	<u>Overall Frame Height for systems with transoms</u>
Inswing	Nominal	Actual		OA FH = FH + Transom Height For example: OA FH = 81.75 in + 10 in = 91.75 in
	6' 8"	82.0625 in	79 in	
	8' 0"	98.0625 in	95 in	
	6' 8"	82.0625 in	79 in	
	8' 0"	98.0625 in	95 in	
Adjustable Inswing	6' 8"	81.75 in	79 in	
	8' 0"	97.75 in	95 in	
ADA (Wheelchair)	6' 8"	81.125 in	79 in	
	8' 0"	97.125 in	95 in	

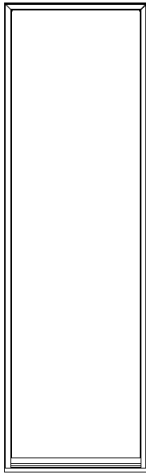
*Custom height slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (FW)</u>	<u>Slab Width (SW)</u>		<u>Overall Frame Width for systems with sidelites</u>
	Nominal	Actual	OA FW = FW + (2 x Sidelite Width)
62.125 in	2' 6"	29.75 in	
66.125 in	2' 8"	31.75 in	
70.125 in	2' 10"	33.75 in	
74.125 in	3' 0"	35.75 in	
86.125 in	**3' 6"	41.75 in	

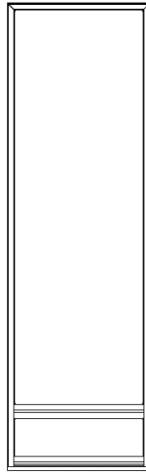
*Custom width slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

**Certain restrictions apply. Please contact preferred dealer for more detailed information.

- **Sidelite Options**



Direct Set



Direct Set with Kick Panel



Panel Set

- **Direct Set Sidelites**

Kick panel option top and bottom also available
Maximum glass size limited to 20 ft²

- **Panel Set Sidelites**

<u>Frame Height (FH)</u>		<u>Panel Height (SH)</u>
Nominal	Actual	
6' 8"	82.0625 in	79 in
8' 0"	98.0625 in	95 in

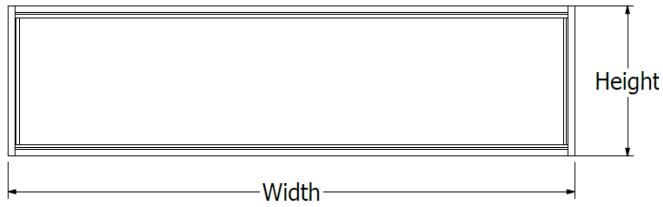
*Custom height sidelites available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (SW)</u>	<u>Panel Width (PW)</u>	
	Nominal	Actual
13.4375 in	1' 0"	11.875 in
15.4375 in	1' 2"	13.875 in
19.4375 in	1' 6"	17.875 in

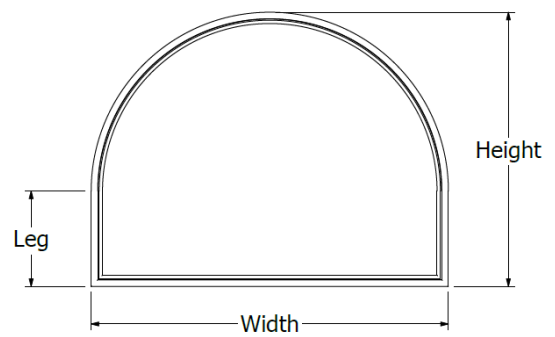
*Custom width sidelites available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

- **Transom Options**

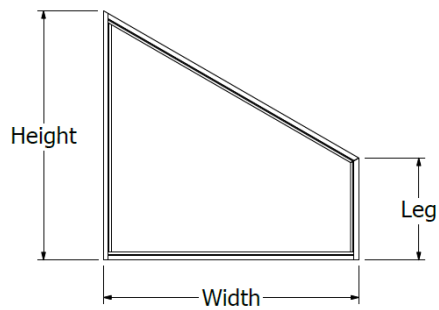
- **Rectangular**



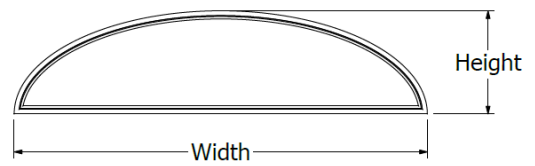
- **Extended Arch**



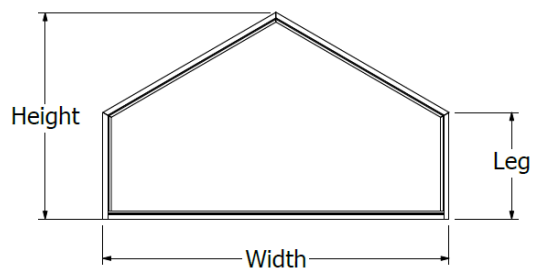
- **Trapezoid**



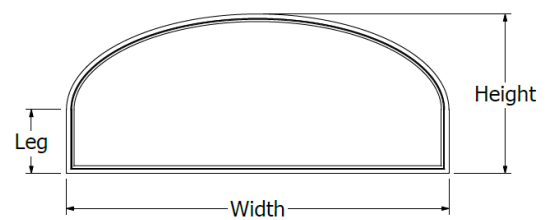
- **True Ellipse**



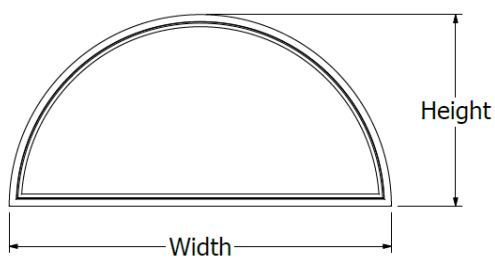
- **Pentagon**

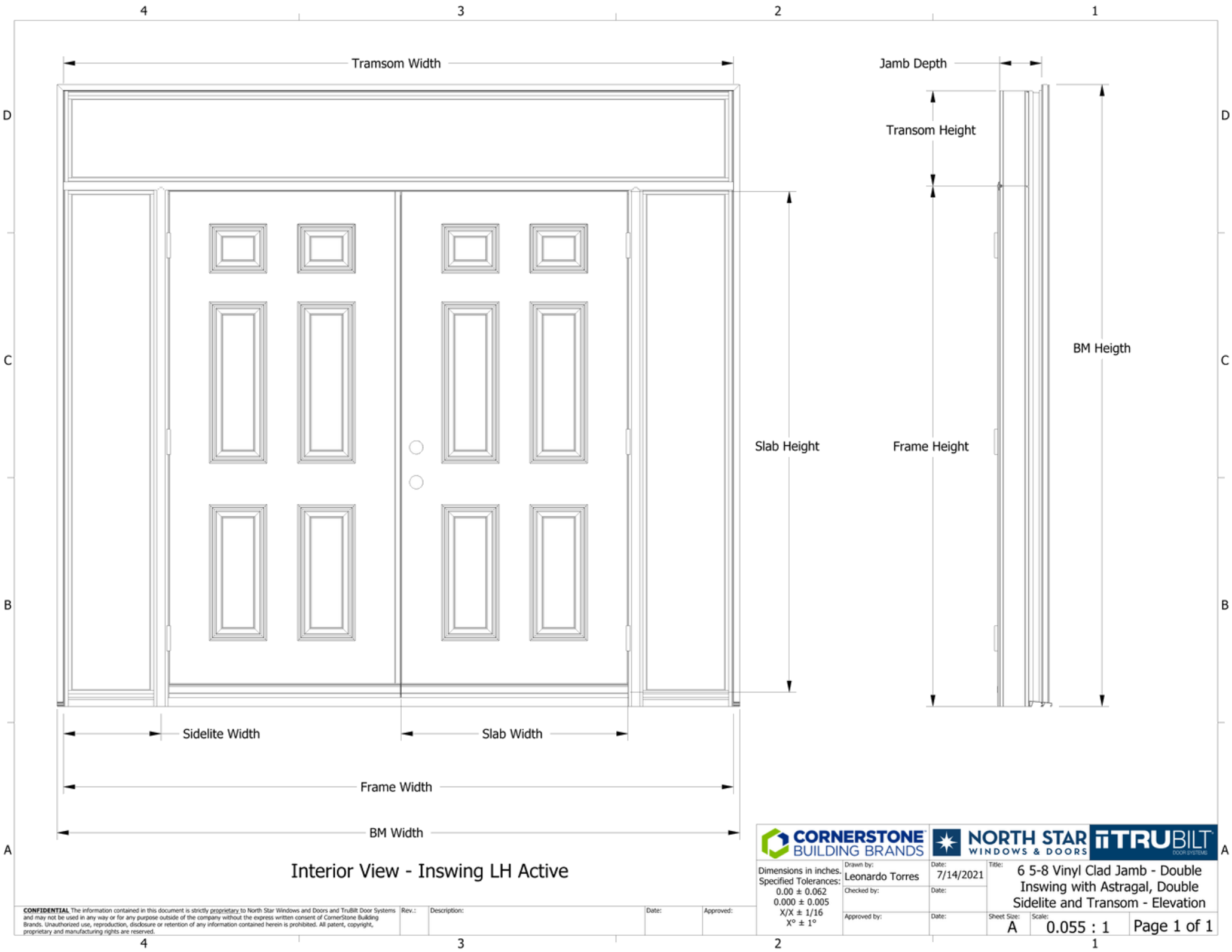


- **Ellipse Top**



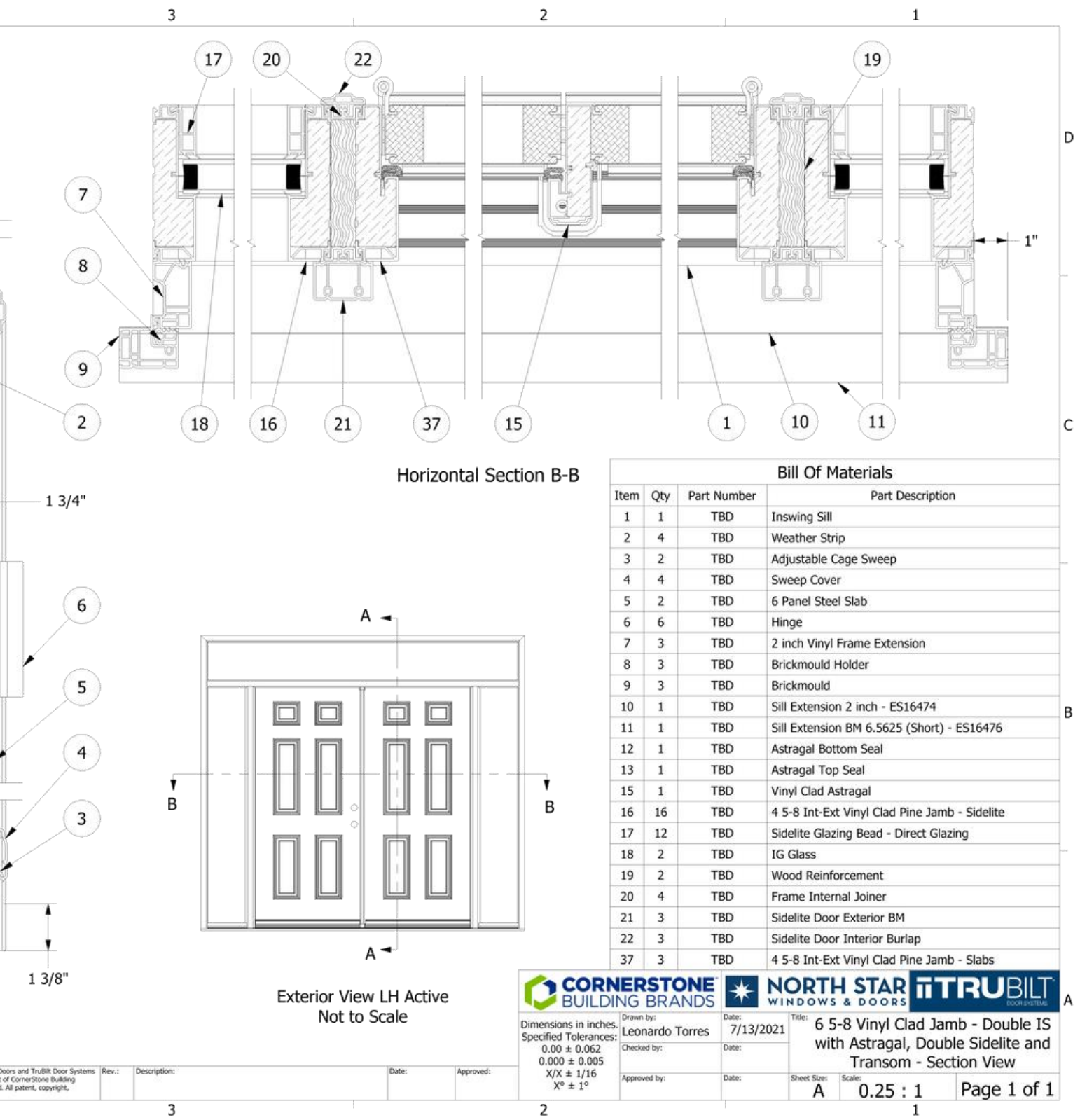
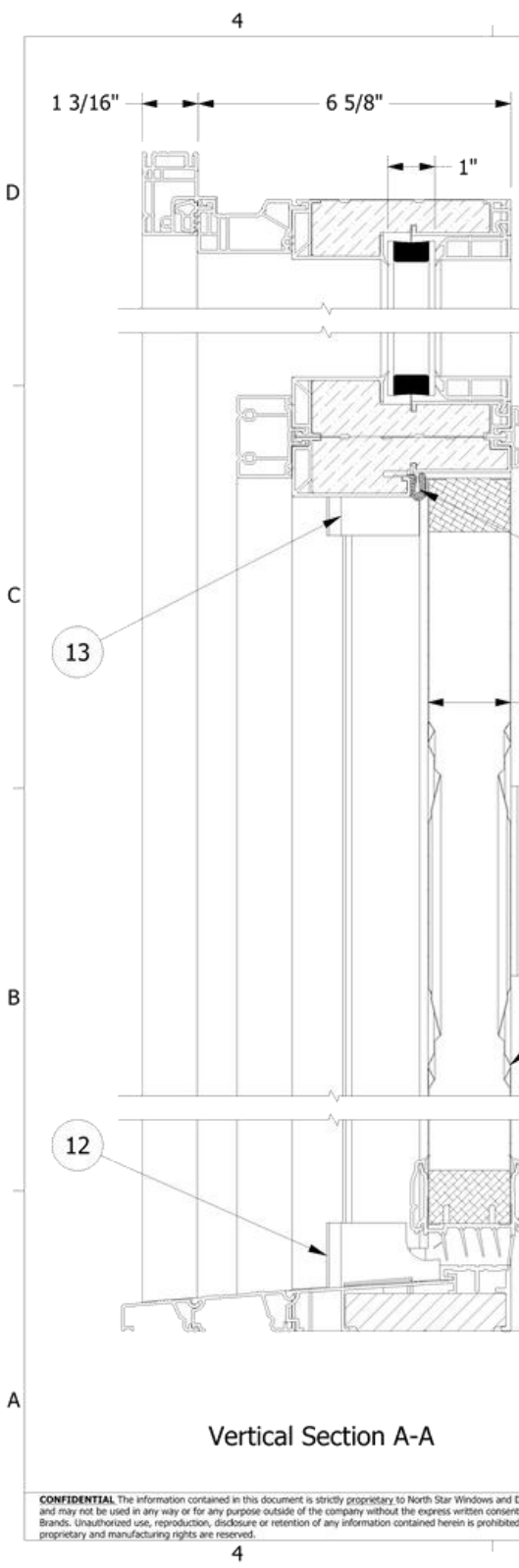
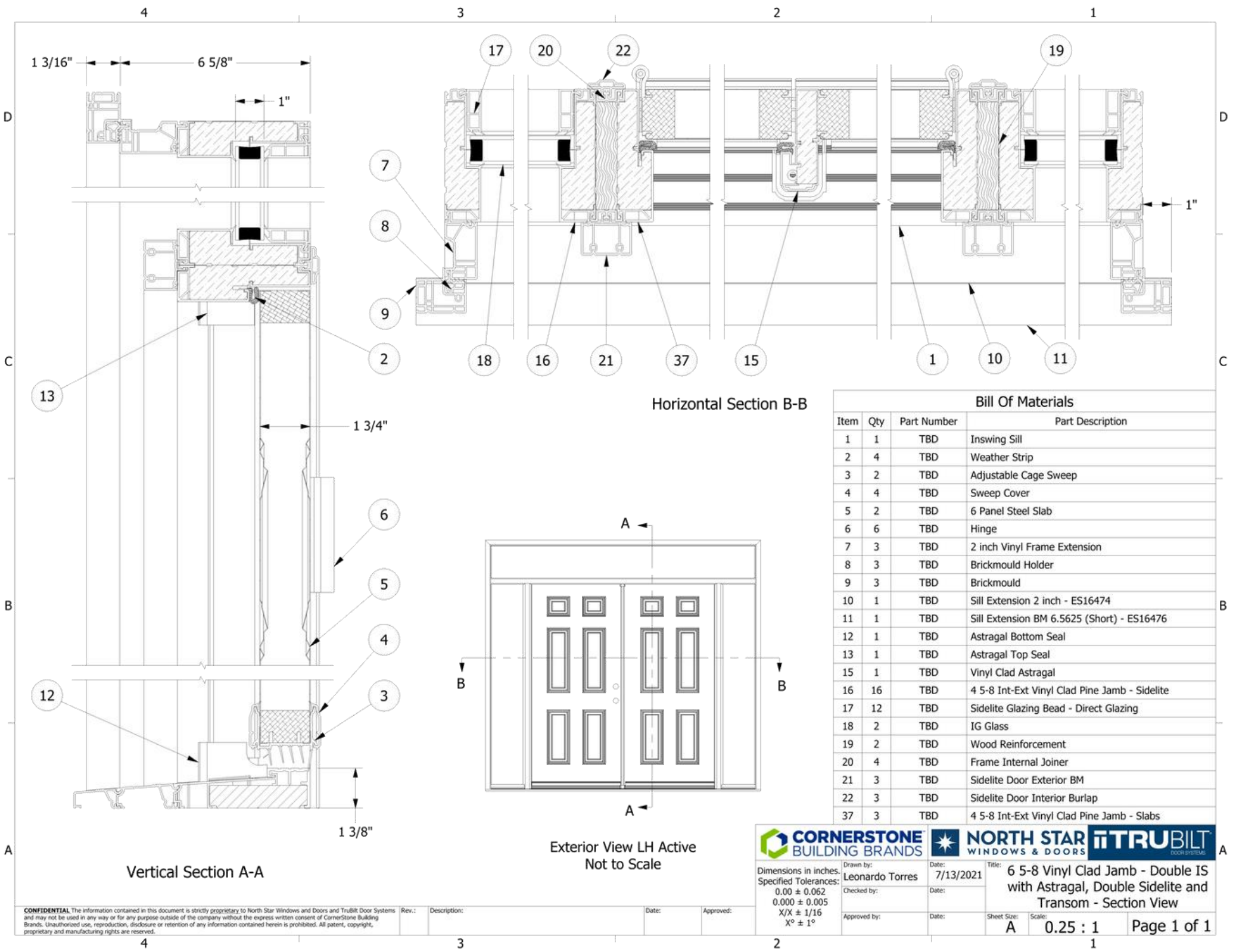
- **Half Arch**

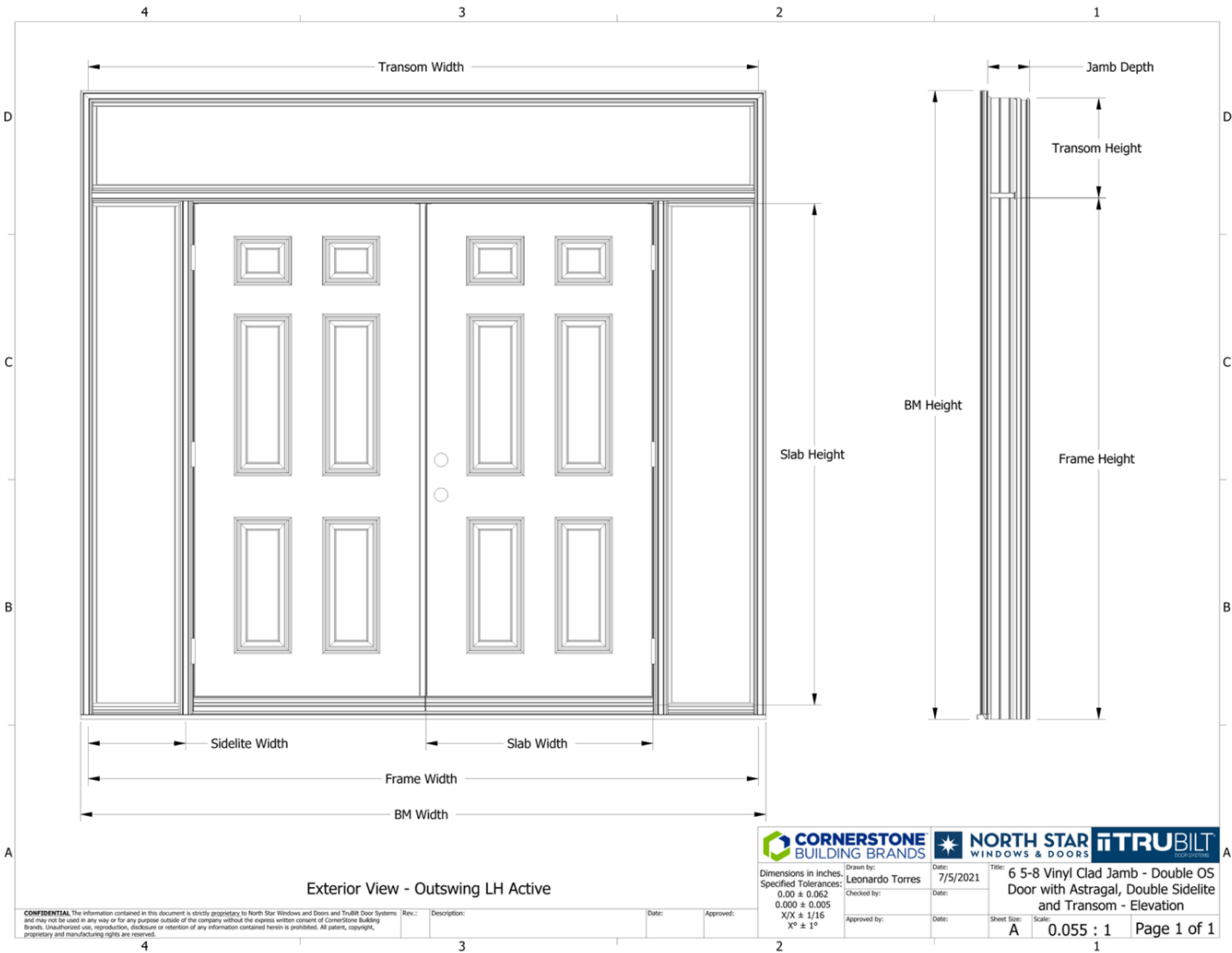


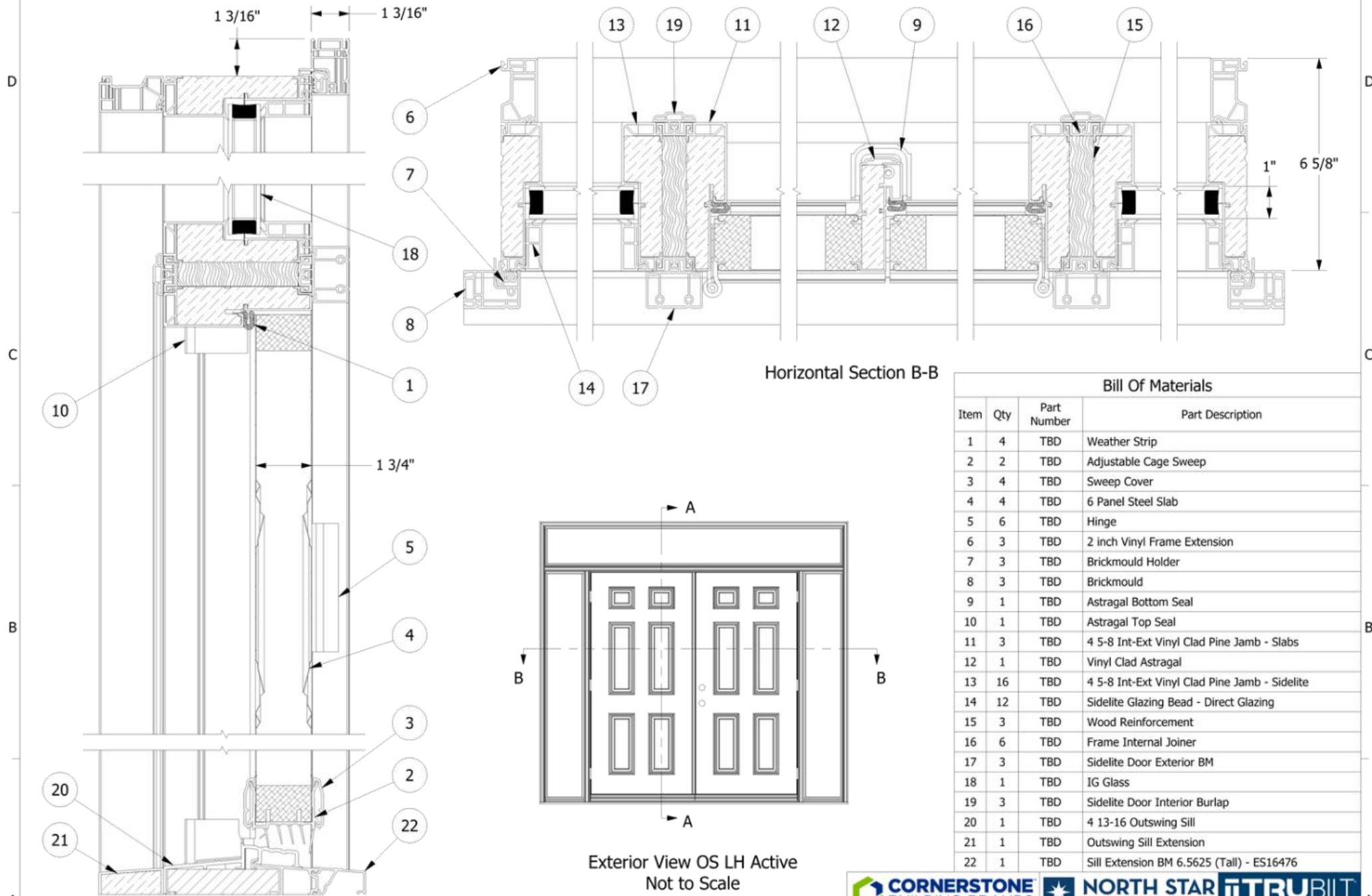


Interior View - Inswing LH Active

					
Drawn by: Leonardo Torres		Date: 7/14/2021		Title: 6 5-8 Vinyl Clad Jamb - Double Inswing with Astragal, Double Sidelite and Transom - Elevation	
Checked by:		Date:		Sheet Size: A	
Approved by:		Date:		Scale: 0.055 : 1	
				Page 1 of 1	







Horizontal Section B-B

Exterior View OS LH Active
Not to Scale

Bill Of Materials

Item	Qty	Part Number	Part Description
1	4	TBD	Weather Strip
2	2	TBD	Adjustable Cage Sweep
3	4	TBD	Sweep Cover
4	4	TBD	6 Panel Steel Slab
5	6	TBD	Hinge
6	3	TBD	2 inch Vinyl Frame Extension
7	3	TBD	Brickmould Holder
8	3	TBD	Brickmould
9	1	TBD	Astragal Bottom Seal
10	1	TBD	Astragal Top Seal
11	3	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Slabs
12	1	TBD	Vinyl Clad Astragal
13	16	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Sidelite
14	12	TBD	Sidelite Glazing Bead - Direct Glazing
15	3	TBD	Wood Reinforcement
16	6	TBD	Frame Internal Joiner
17	3	TBD	Sidelite Door Exterior BM
18	1	TBD	IG Glass
19	3	TBD	Sidelite Door Interior Burlap
20	1	TBD	4 13-16 Outswing Sill
21	1	TBD	Outswing Sill Extension
22	1	TBD	Sill Extension BM 6.5625 (Tall) - ES16476

Vertical Section A-A

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Rev.:

Description:

Date:

Approved:



Dimensions in inches.
Specified Tolerances:
0.00 ± 0.062
0.000 ± 0.005
X/X ± 1/16
X° ± 1°

Drawn by:

Leonardo Torres

Checked by:

Approved by:



Date:

7/9/2021

Date:

Date:



Title: 6 5-8 Vinyl Clad Jamb - Double OS
with Astragal, Double Sidelite and
Transom - Section View

Sheet Size:

A

Scale:

0.25 : 1

Page 1 of 1

7013 Double Door with Mullpost

Available standard sizes.

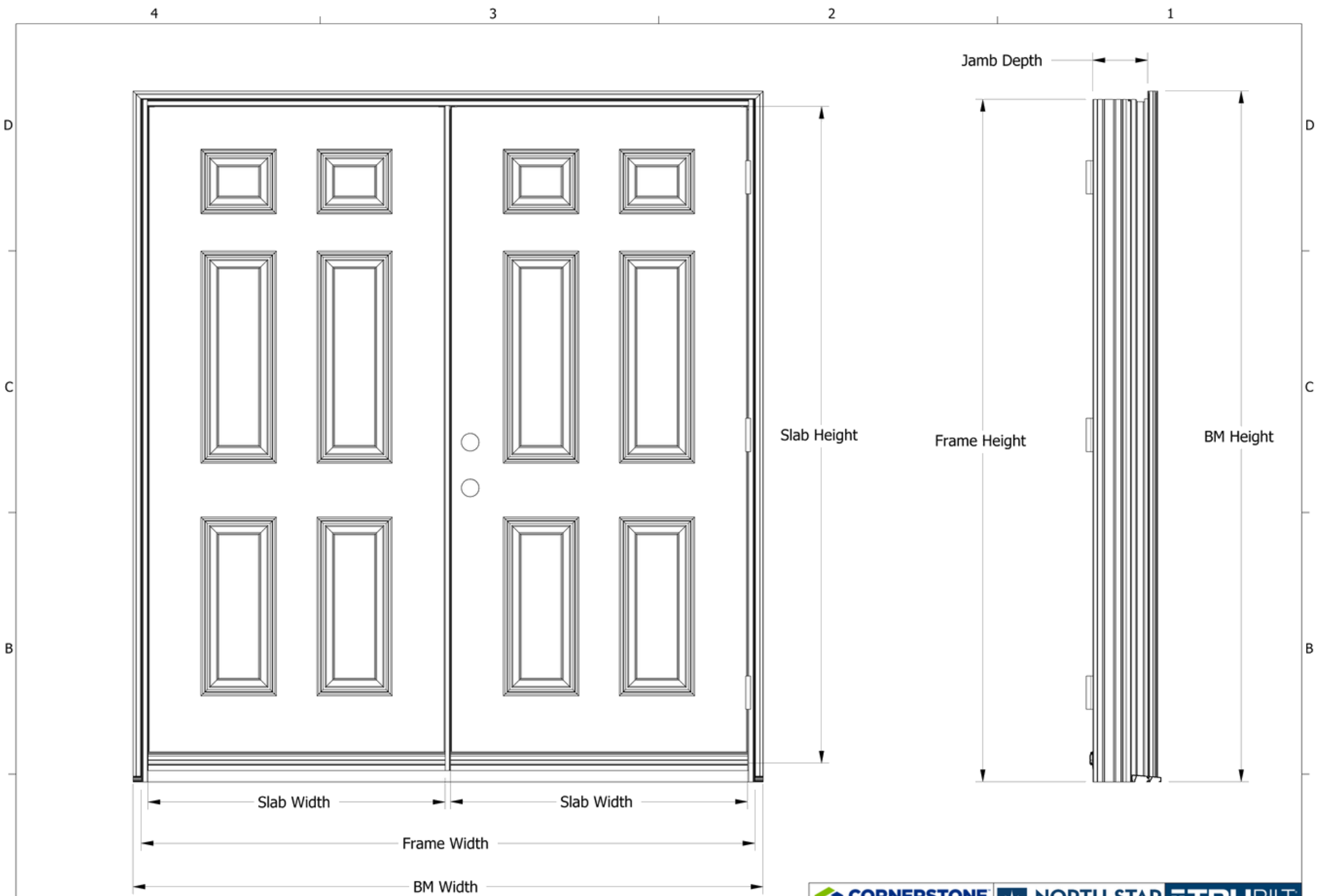
<u>Threshold Option</u>	<u>Frame Height (FH)</u>		<u>Slab Height (SH)</u>
	Nominal	Actual	
Inswing	6' 8"	82.0625 in	79 in
	8' 0"	98.0625 in	95 in
Outswing	6' 8"	82.0625 in	79 in
	8' 0"	98.0625 in	95 in
Adjustable Inswing	6' 8"	81.75 in	79 in
	8' 0"	97.75 in	95 in
ADA (Wheelchair)	6' 8"	81.125 in	79 in
	8' 0"	97.125 in	95 in

*Custom height slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (FW)</u>	<u>Slab Width (SW)</u>	
	Nominal	Actual
61.75 in	2' 6"	29.75 in
65.75 in	2' 8"	31.75 in
69.75 in	2' 10"	33.75 in
73.75 in	3' 0"	35.75 in
85.75 in	**3' 6"	41.75 in

*Custom width slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

**Certain restrictions apply. Please contact preferred dealer for more detailed information.

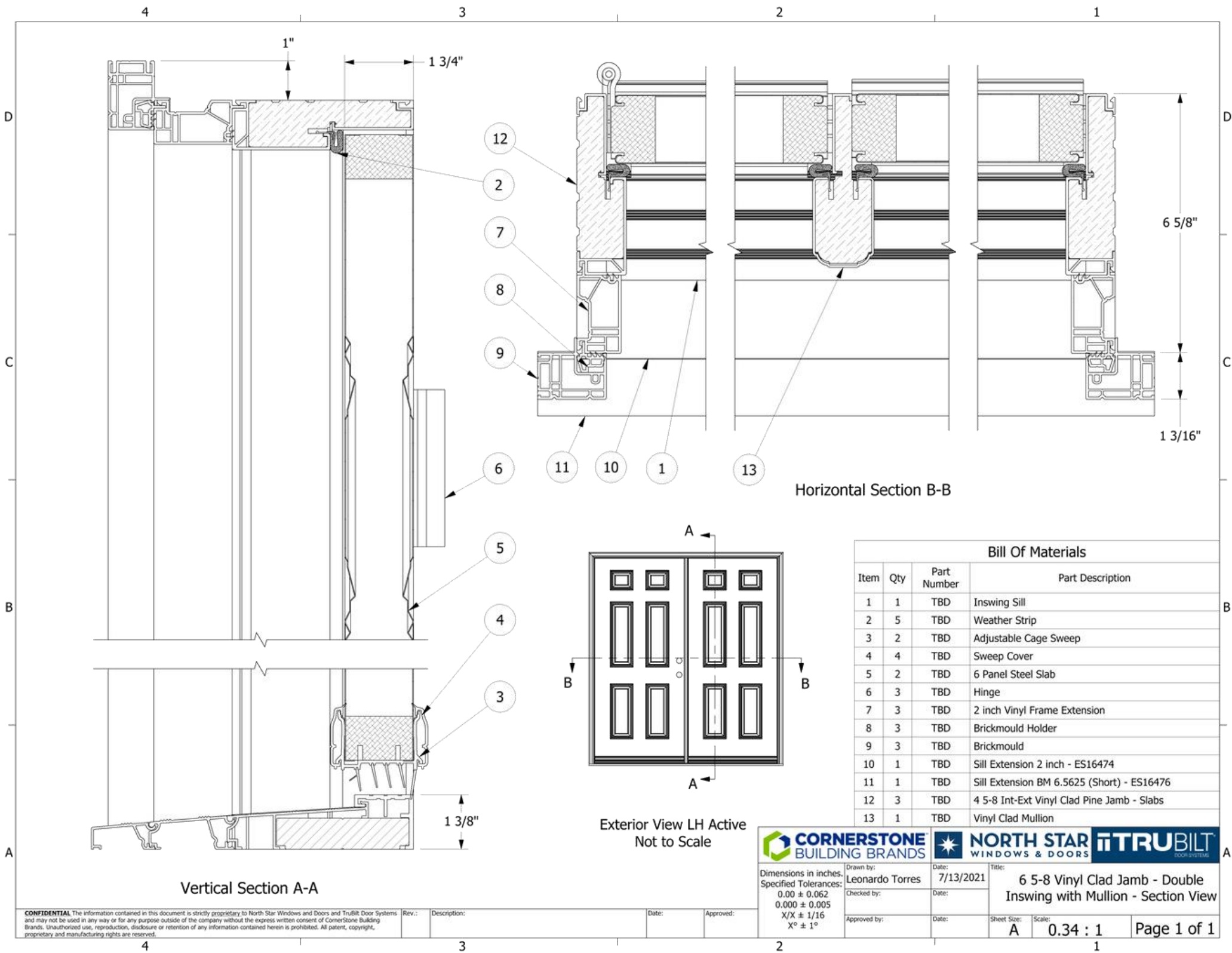


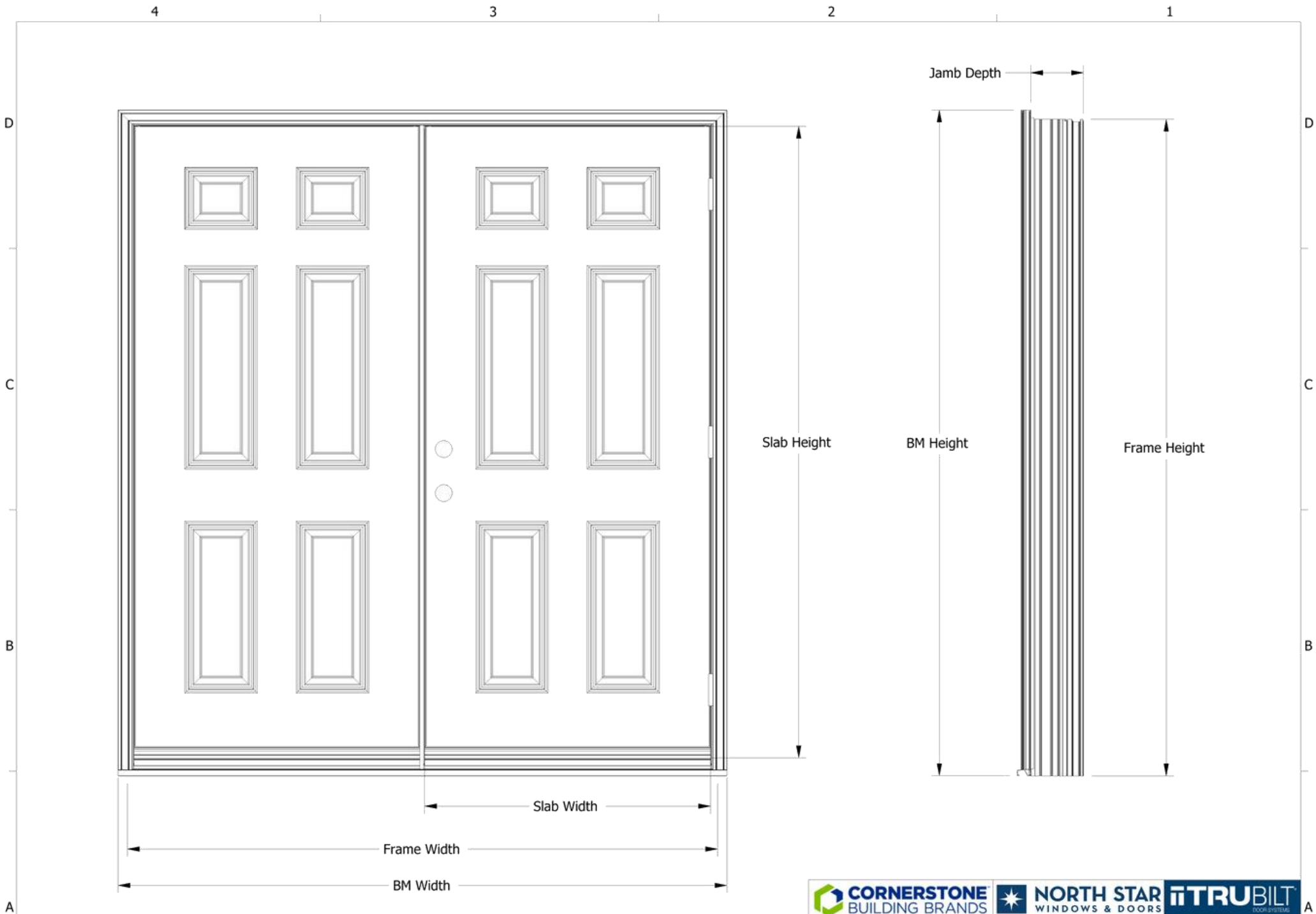
Interior View - Inswing LH Active

Drawn by: Leonardo Torres		Date: 6/21/2021		Title: 6 5-8 Vinyl Clad Jamb - Double Inswing with Mullion - Elevation	
Checked by:		Date:		Sheet Size: A	
Approved by:		Date:		Scale: 0.0675 : 1	
Dimensions in inches: Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Page 1 of 1			

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Rev.:	Description:	Date:	Approved:



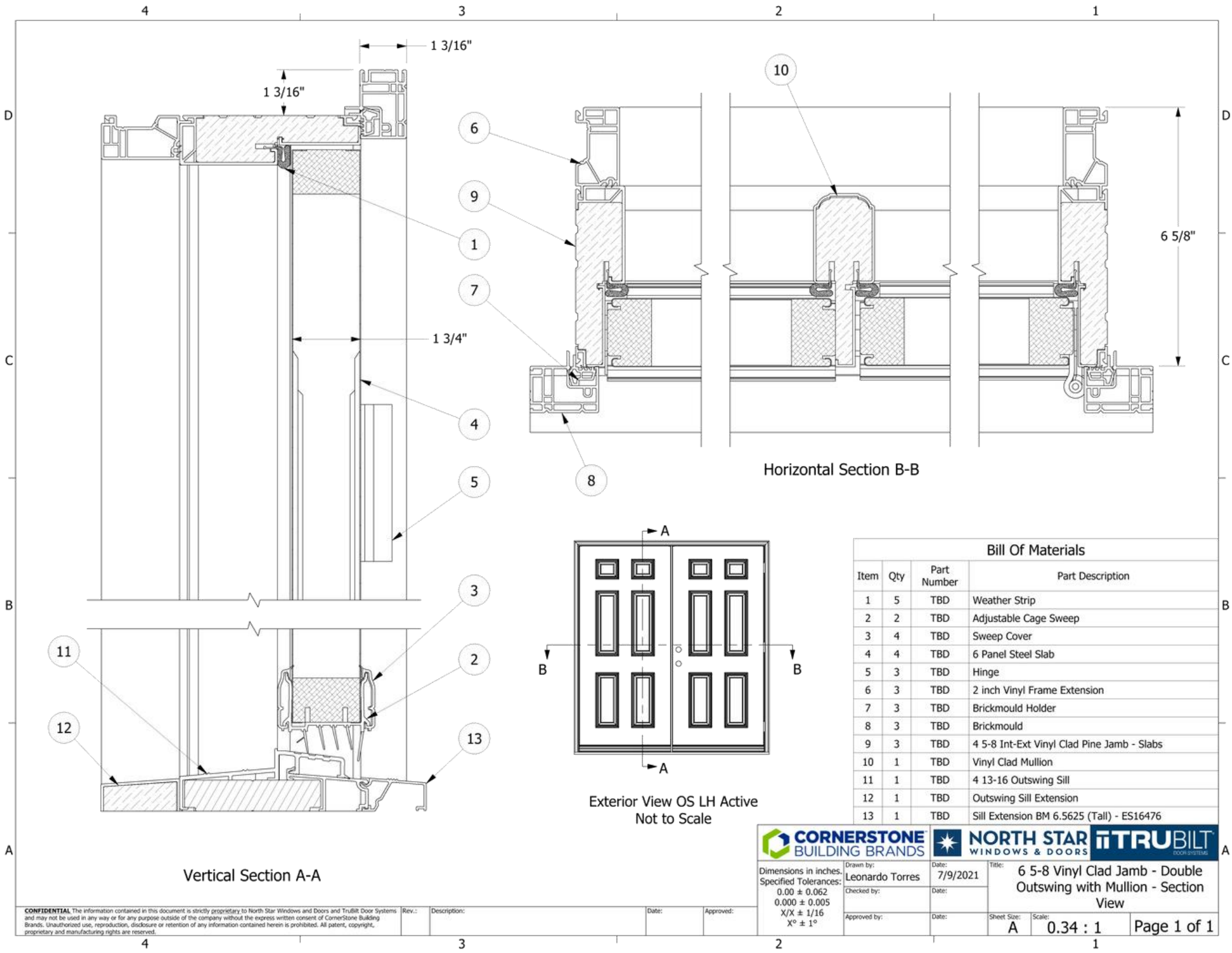


Exterior View - Outswing LH Active

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Rev.:	Description:	Date:	Approved:

Dimensions in inches. Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres	Date: 7/5/2021	Title: 6 5-8 Vinyl Clad Jamb - Double OS Door with Mullion - Elevation	
Checked by:		Date:		Sheet Size: A	Scale: 0.065 : 1
Approved by:		Date:		Page 1 of 1	



7014 Double Door with Mullpost and Transom

Available standard sizes.

<u>Threshold Option</u>	<u>Frame Height (FH)</u>		<u>Slab Height (SH)</u>	<u>Overall Frame Height for systems with transoms</u>
Inswing	Nominal	Actual		OA FH = FH + Transom Height For example: OA FH = 81.75 in + 10 in = 91.75 in
	6' 8"	82.0625 in	79 in	
	8' 0"	98.0625 in	95 in	
	6' 8"	82.0625 in	79 in	
	8' 0"	98.0625 in	95 in	
Adjustable Inswing	6' 8"	81.75 in	79 in	
	8' 0"	97.75 in	95 in	
ADA (Wheelchair)	6' 8"	81.125 in	79 in	
	8' 0"	97.125 in	95 in	

*Custom height slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

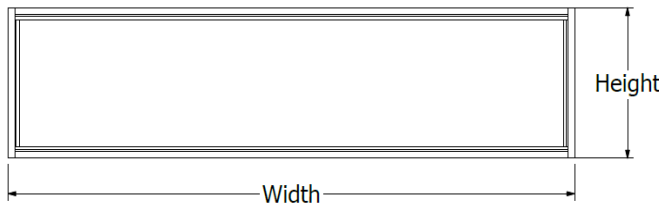
<u>Frame Width (FW)</u>	<u>Slab Width (SW)</u>	
	Nominal	Actual
61.75 in	2' 6"	29.75 in
65.75 in	2' 8"	31.75 in
69.75 in	2' 10"	33.75 in
73.75 in	3' 0"	35.75 in
85.75 in	**3' 6"	41.75 in

*Custom width slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

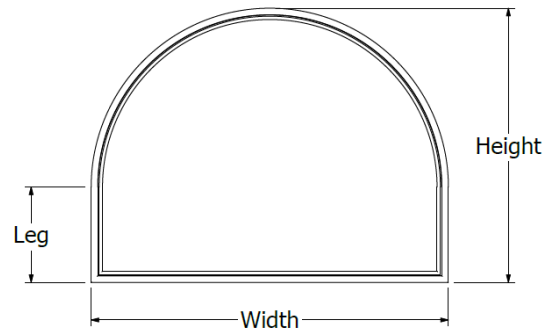
**Certain restrictions apply. Please contact preferred dealer for more detailed information.

• **Transom Options**

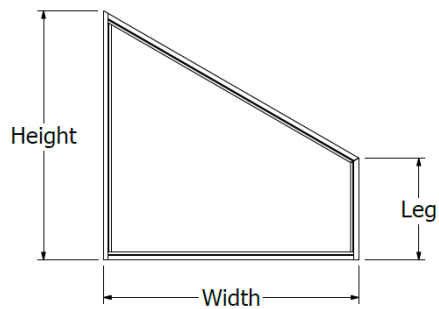
– **Rectangular**



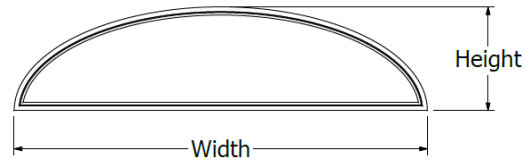
– **Extended Arch**



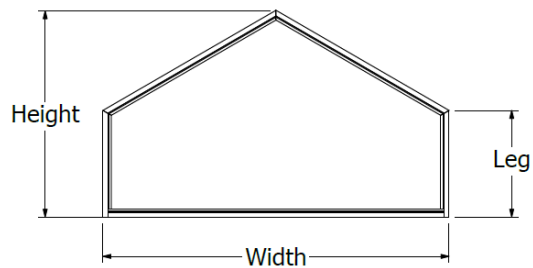
– **Trapezoid**



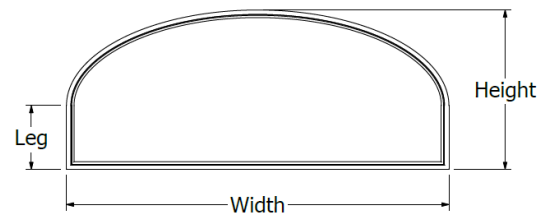
– **True Ellipse**



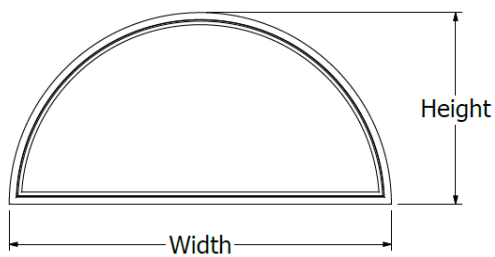
– **Pentagon**

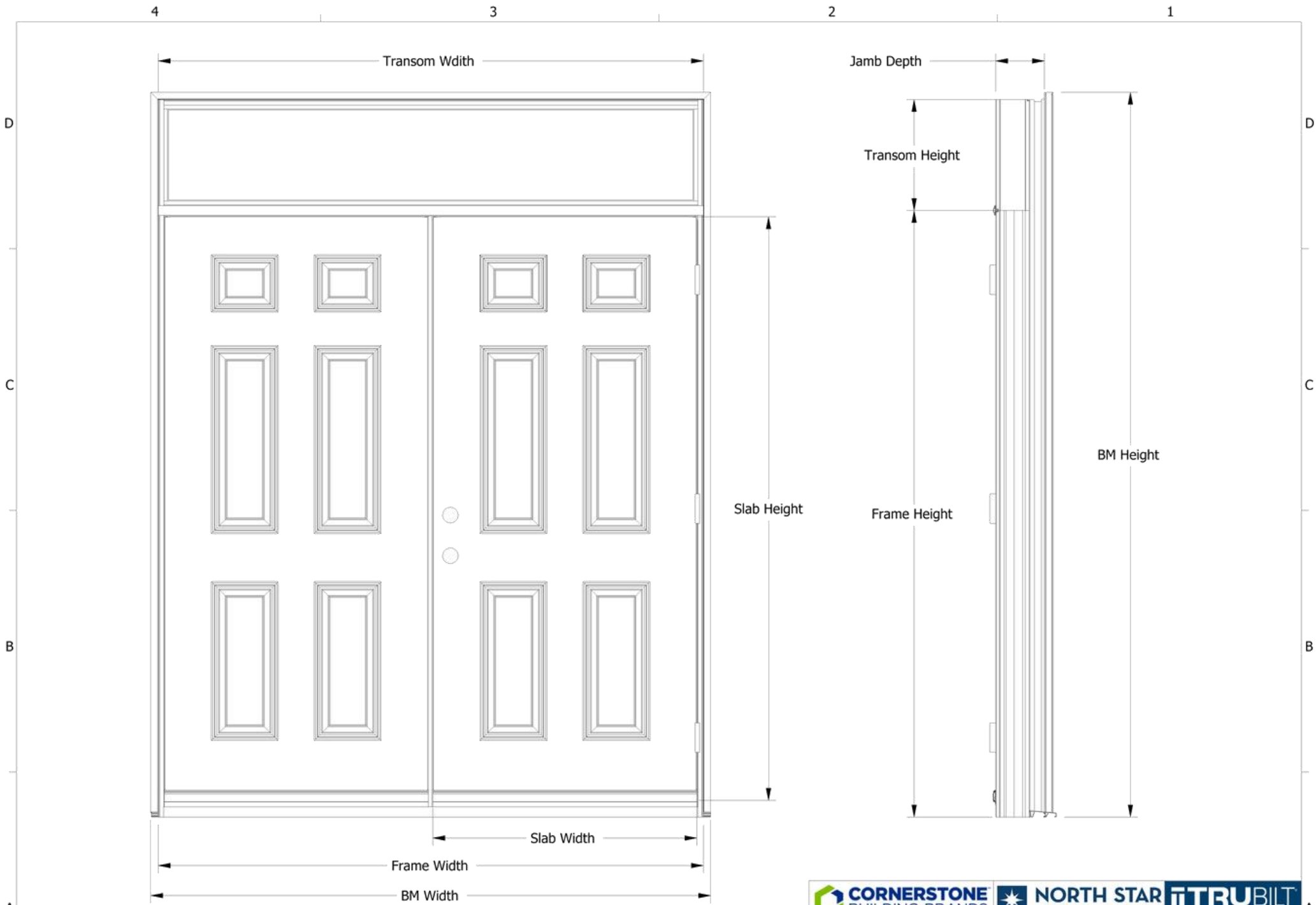


– **Ellipse Top**



– **Half Arch**





Interior View - Inswing LH Active

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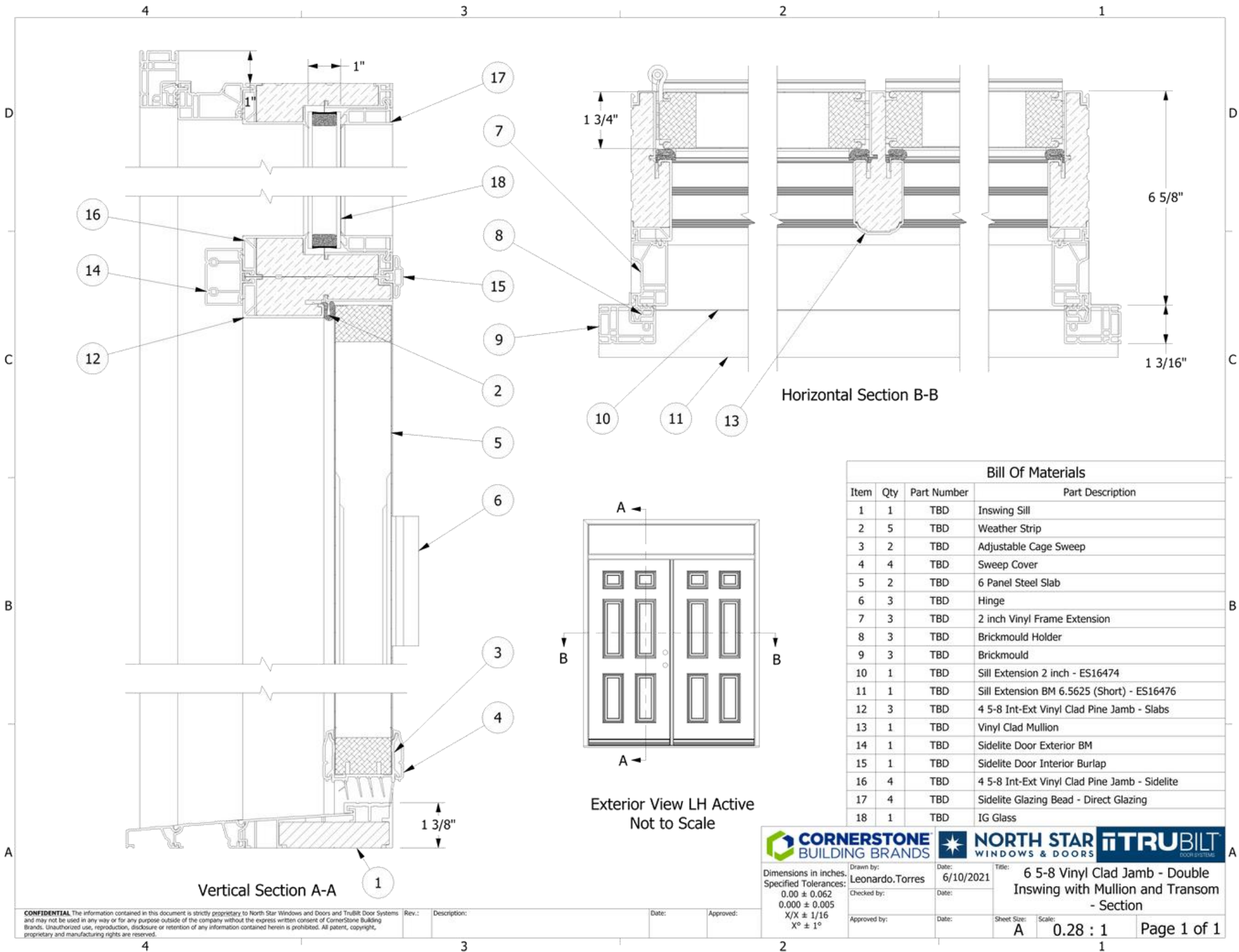
Rev.:

Description:

Date:

Approved:

					
Dimensions in inches. Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres		Date: 6/21/2021	
		Checked by:		Date:	
		Approved by:		Date:	
		Sheet Size: A		Scale: 0.06 : 1	
Title: Vinyl Clad Jamb Garden Door with Transom					



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Rev.: Description: Date: Approved:

CORNERSTONE
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NORTH STAR
WINDOWS & DOORS

TRUBILT
DOOR SYSTEMS

Dimensions in inches.
Specified Tolerances:
0.00 ± 0.062
0.000 ± 0.005
X/X ± 1/16
X° ± 1°

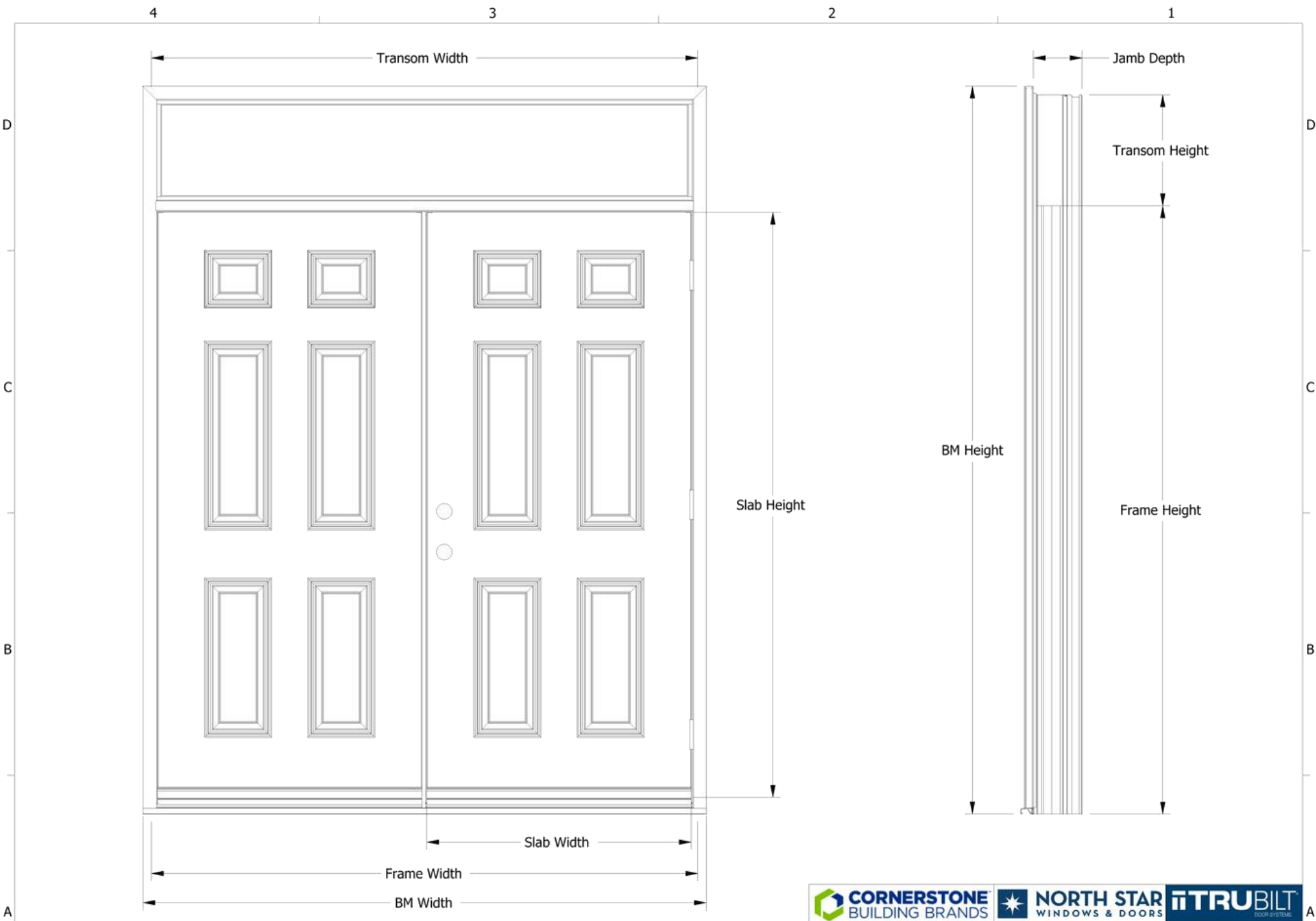
Drawn by: Leonardo.Torres
Checked by:
Approved by:

Date: 6/10/2021
Date:
Date:

Title: 6 5-8 Vinyl Clad Jamb - Double Inswing with Mullion and Transom - Section

Sheet Size: A
Scale: 0.28 : 1

Page 1 of 1



Exterior View - Outswing LH Active

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Rev.:

Description:

Date:

Approved:



Dimensions in inches.
Specified Tolerances:
0.00 ± 0.062
0.000 ± 0.005
X/X ± 1/16
X° ± 1°

Drawn by: Leonardo Torres

Checked by:

Approved by:

Date: 7/5/2021

Date:

Date:



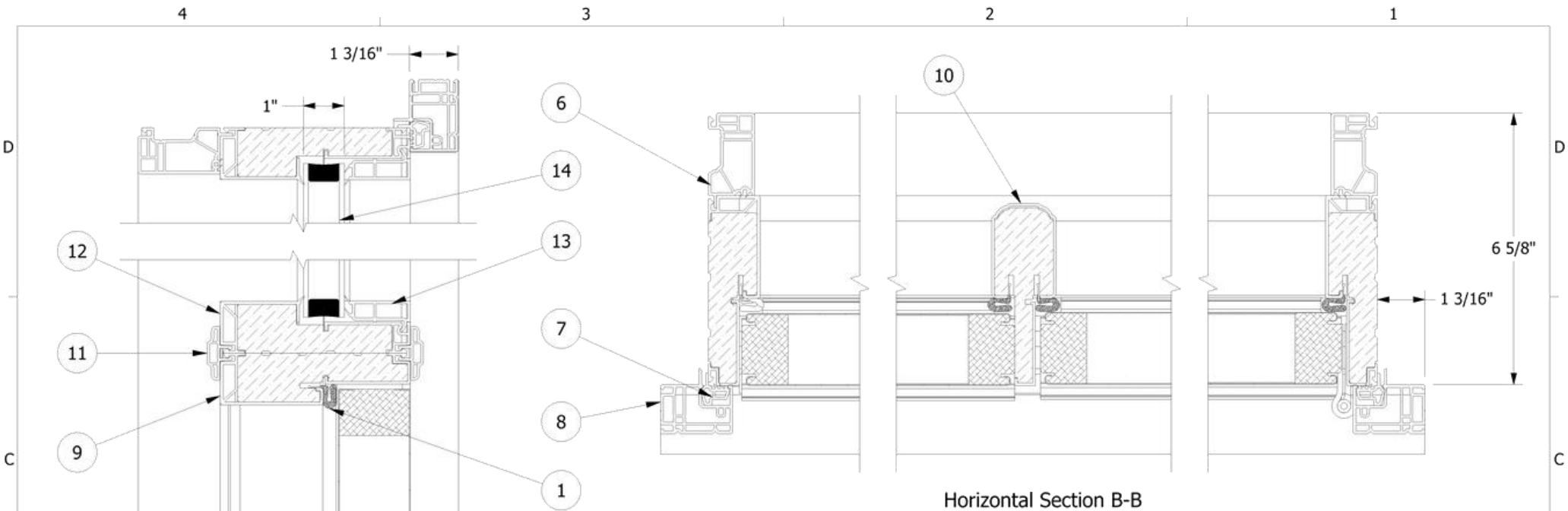
Title: 6 5-8 Vinyl Clad Jamb - Double OS Door with Mullion and Transom - Elevation

Sheet Size: A

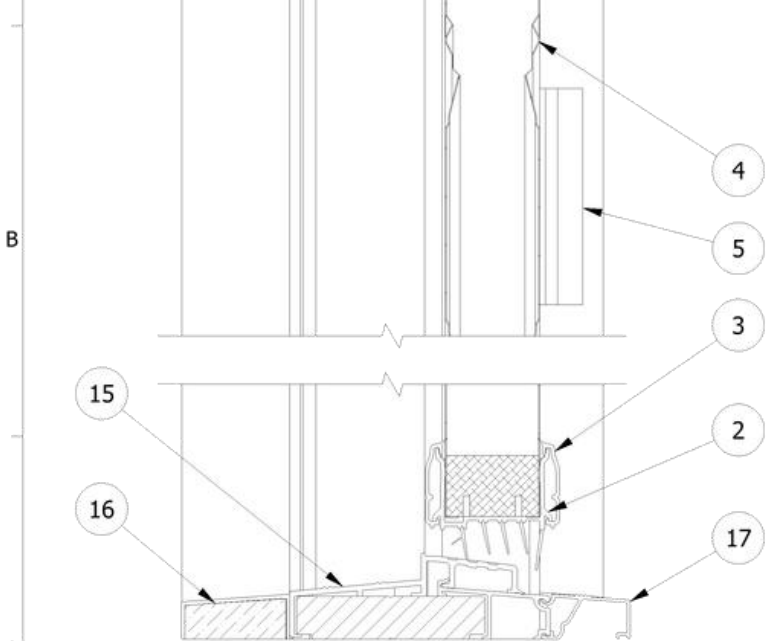
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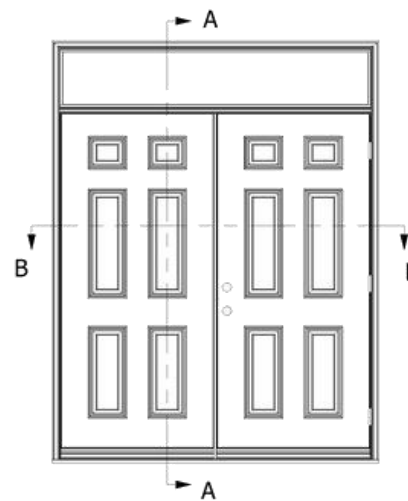
Page 1 of 1



Horizontal Section B-B



Vertical Section A-A



Exterior View OS LH Active
Not to Scale

Bill Of Materials

Item	Qty	Part Number	Part Description
1	5	TBD	Weather Strip
2	2	TBD	Adjustable Cage Sweep
3	4	TBD	Sweep Cover
4	4	TBD	6 Panel Steel Slab
5	3	TBD	Hinge
6	3	TBD	2 inch Vinyl Frame Extension
7	3	TBD	Brickmould Holder
8	3	TBD	Brickmould
9	3	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Slabs
10	1	TBD	Vinyl Clad Mullion
11	2	TBD	Sidelite Door Interior Burlap
12	4	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Sidelite
13	4	TBD	Sidelite Glazing Bead - Direct Glazing
14	1	TBD	IG Glass
15	1	TBD	4 13-16 Outswing Sill
16	1	TBD	Outswing Sill Extension
17	1	TBD	Sill Extension BM 6.5625 (Tall) - ES16476



Dimensions in inches.
Specified Tolerances:
0.00 ± 0.062
0.000 ± 0.005
X/X ± 1/16
X° ± 1°

Drawn by:
Leonardo Torres
Checked by:
Approved by:

Date:
7/9/2021
Date:
Date:

Title:
6 5-8 Vinyl Clad Jamb - Double OS
with Mullion and Transom - Section
View

Sheet Size: A Scale: 0.28 : 1 Page 1 of 1

7015 Double Door with Mullpost and Single Sidelite

Available standard sizes.

<u>Threshold Option</u>	<u>Frame Height (FH)</u>		<u>Slab Height (SH)</u>
	Nominal	Actual	
Inswing	6' 8"	82.0625 in	79 in
	8' 0"	98.0625 in	95 in
Outswing	6' 8"	82.0625 in	79 in
	8' 0"	98.0625 in	95 in
Adjustable Inswing	6' 8"	81.75 in	79 in
	8' 0"	97.75 in	95 in
ADA (Wheelchair)	6' 8"	81.125 in	79 in
	8' 0"	97.125 in	95 in

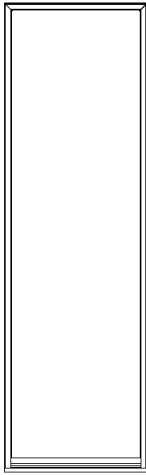
*Custom height slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (FW)</u>	<u>Slab Width (SW)</u>		<u>Overall Frame Width for systems with sidelites</u>
	Nominal	Actual	
61.75 in	2' 6"	29.75 in	OA FW = FW + Sidelite Width
65.75 in	2' 8"	31.75 in	
69.75 in	2' 10"	33.75 in	
73.75 in	3' 0"	35.75 in	
85.75 in	**3' 6"	41.75 in	

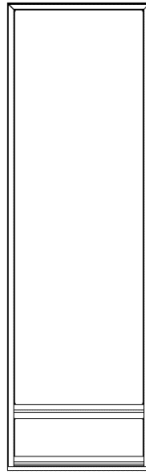
*Custom width slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

**Certain restrictions apply. Please contact preferred dealer for more detailed information.

- **Sidelite Options**



Direct Set



Direct Set with Kick Panel



Panel Set

- **Direct Set Sidelites**

Kick panel option top and bottom also available
Maximum glass size limited to 20 ft²

- **Panel Set Sidelites**

<u>Frame Height (FH)</u>		<u>Panel Height (SH)</u>
Nominal	Actual	
6' 8"	82.0625 in	79 in
8' 0"	98.0625 in	95 in

*Custom height sidelites available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (SW)</u>	<u>Panel Width (PW)</u>	
	Nominal	Actual
13.4375 in	1' 0"	11.875 in
15.4375 in	1' 2"	13.875 in
19.4375 in	1' 6"	17.875 in

*Custom width sidelites available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

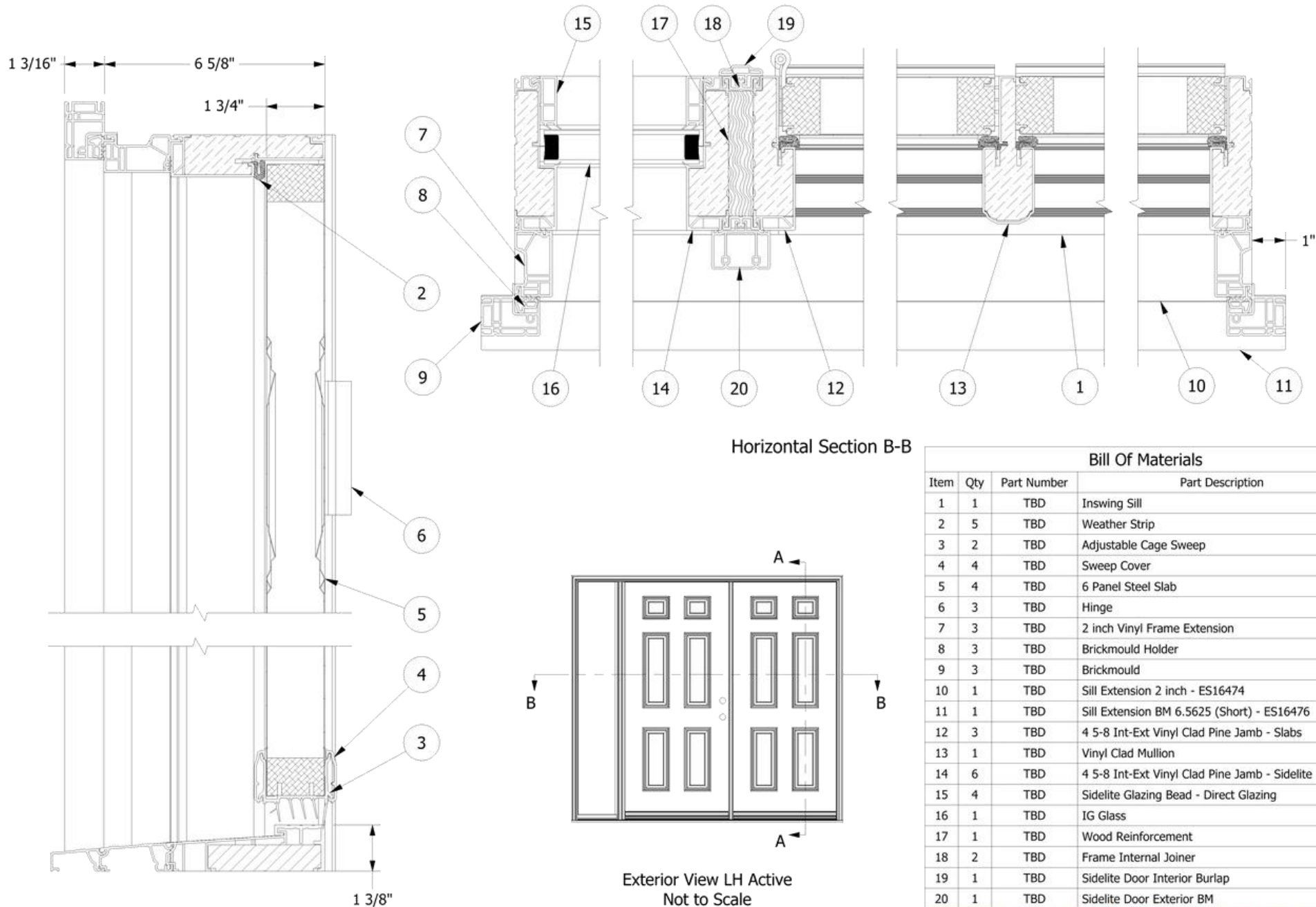


Interior View - Inswing LH Active

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Rev.:	Description:	Date:	Approved:

					
Dimensions in inches: Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres Checked by: Approved by:		Date: 6/28/2021 Date: Date:	
				Title: 6 5-8 Vinyl Clad Jamb - Double Inswing with Mullion and Single Sidelite - Elevation	
				Sheet Size: A	Scale: 0.06 : 1
				Page 1 of 1	



Horizontal Section B-B

Exterior View LH Active
Not to Scale

Bill Of Materials

Item	Qty	Part Number	Part Description
1	1	TBD	Inswing Sill
2	5	TBD	Weather Strip
3	2	TBD	Adjustable Cage Sweep
4	4	TBD	Sweep Cover
5	4	TBD	6 Panel Steel Slab
6	3	TBD	Hinge
7	3	TBD	2 inch Vinyl Frame Extension
8	3	TBD	Brickmould Holder
9	3	TBD	Brickmould
10	1	TBD	Sill Extension 2 inch - ES16474
11	1	TBD	Sill Extension BM 6.5625 (Short) - ES16476
12	3	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Slabs
13	1	TBD	Vinyl Clad Mullion
14	6	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Sidelite
15	4	TBD	Sidelite Glazing Bead - Direct Glazing
16	1	TBD	IG Glass
17	1	TBD	Wood Reinforcement
18	2	TBD	Frame Internal Joiner
19	1	TBD	Sidelite Door Interior Burlap
20	1	TBD	Sidelite Door Exterior BM

Vertical Section A-A



Dimensions in inches.
Specified Tolerances:
0.00 ± 0.062
0.000 ± 0.005
X/X ± 1/16
X° ± 1°

Drawn by:
Leonardo Torres

Date:
7/13/2021

Checked by:

Date:

Approved by:

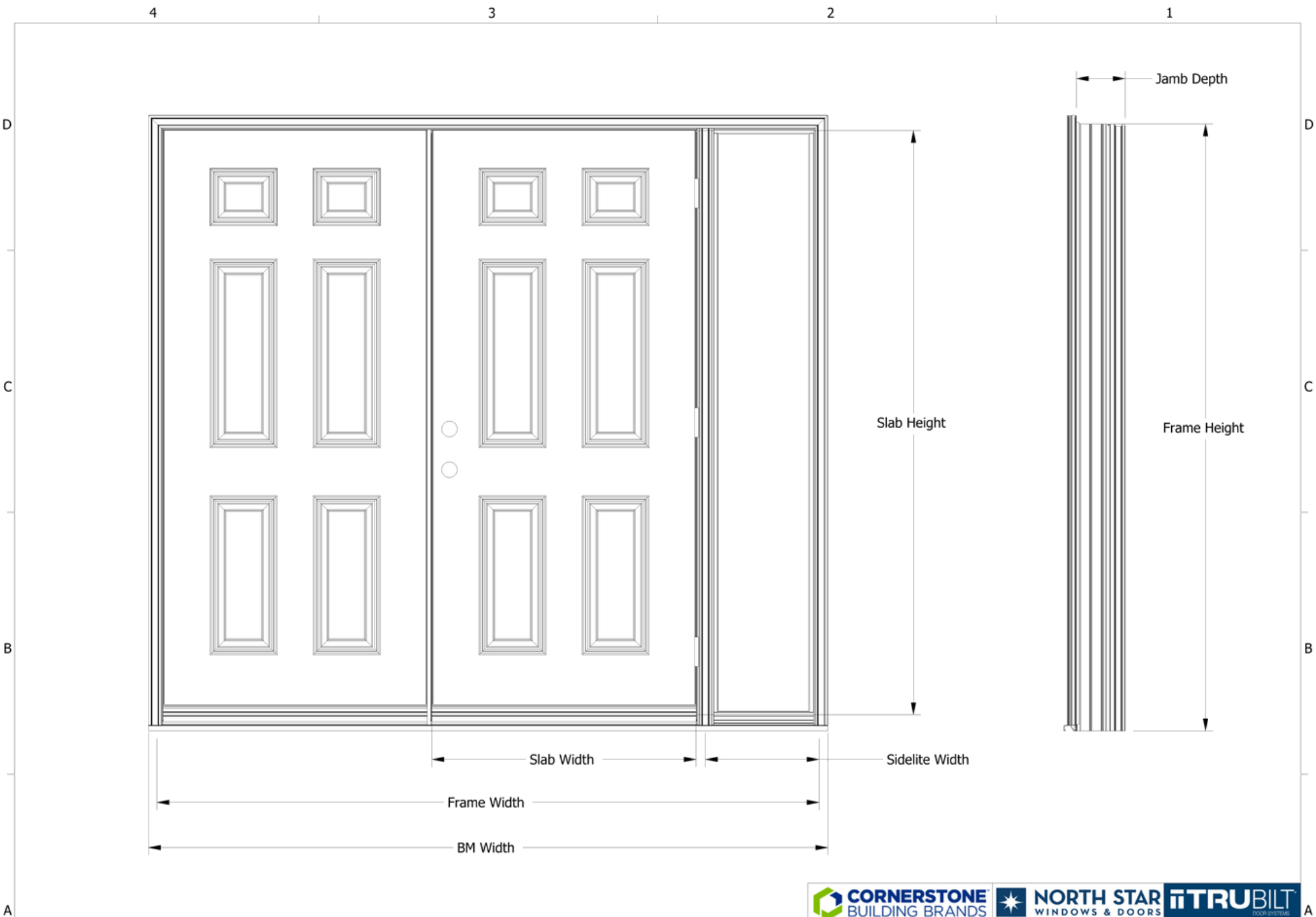
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Title:
6 5-8 Vinyl Clad Jamb - Double
Inswing with Mullion and Single
Sidelite - Section View

Sheet Size:
A

Scale:
0.25 : 1

Page 1 of 1

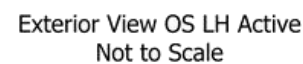


Exterior View - Outswing LH Active

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Rev.: Description: Date: Approved:

Dimensions in inches: Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres	Date: 7/5/2021	Title: 6 5-8 Vinyl Clad Jamb - Double OS Door with Mullion and Single Sidelite - Elevation	
		Checked by:	Date:	Sheet Size: A	Scale: 0.06 : 1
		Approved by:	Date:	Page 1 of 1	



Bill Of Materials			
Item	Qty	Part Number	Part Description
1	5	TBD	Weather Strip
2	2	TBD	Adjustable Cage Sweep
3	4	TBD	Sweep Cover
4	4	TBD	6 Panel Steel Slab
5	3	TBD	Hinge
6	3	TBD	2 inch Vinyl Frame Extension
7	3	TBD	Brickmould Holder
8	3	TBD	Brickmould
9	3	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Slabs
10	1	TBD	Vinyl Clad Mullion
11	6	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Sidelite
12	4	TBD	Sidelite Glazing Bead - Direct Glazing
13	1	TBD	IG Glass
14	1	TBD	Wood Reinforcement
15	2	TBD	Frame Internal Joiner
16	1	TBD	Sidelite Door Exterior BM
17	1	TBD	4 13-16 Outswing Sill
18	1	TBD	Sidelite Door Interior Burlap
19	1	TBD	Outswing Sill Extension
20	1	TBD	Sill Extension BM 6.5625 (Tall) - ES16476



7016 Double Door with Mullpost, Single Sidelite and Transom

Available standard sizes.

<u>Threshold Option</u>	<u>Frame Height (FH)</u>		<u>Slab Height (SH)</u>	<u>Overall Frame Height for systems with transoms</u>
Inswing	Nominal	Actual		OA FH = FH + Transom Height For example: OA FH = 81.75 in + 10 in = 91.75 in
	6' 8"	82.0625 in	79 in	
	8' 0"	98.0625 in	95 in	
	6' 8"	82.0625 in	79 in	
	8' 0"	98.0625 in	95 in	
Adjustable Inswing	6' 8"	81.75 in	79 in	
	8' 0"	97.75 in	95 in	
ADA (Wheelchair)	6' 8"	81.125 in	79 in	
	8' 0"	97.125 in	95 in	

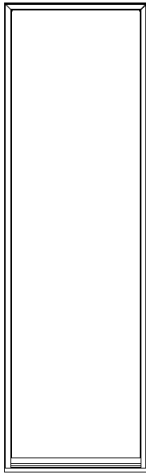
*Custom height slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (FW)</u>	<u>Slab Width (SW)</u>		<u>Overall Frame Width for systems with sidelites</u>
	Nominal	Actual	OA FW = FW + Sidelite Width
61.75 in	2' 6"	29.75 in	
65.75 in	2' 8"	31.75 in	
69.75 in	2' 10"	33.75 in	
73.75 in	3' 0"	35.75 in	
85.75 in	**3' 6"	41.75 in	

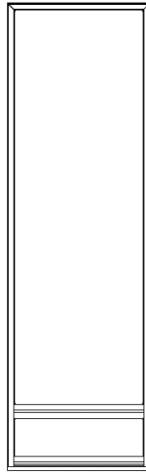
*Custom width slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

**Certain restrictions apply. Please contact preferred dealer for more detailed information.

- **Sidelite Options**



Direct Set



Direct Set with Kick Panel



Panel Set

- **Direct Set Sidelites**

Kick panel option top and bottom also available
Maximum glass size limited to 20 ft²

- **Panel Set Sidelites**

<u>Frame Height (FH)</u>		<u>Panel Height (SH)</u>
Nominal	Actual	
6' 8"	82.0625 in	79 in
8' 0"	98.0625 in	95 in

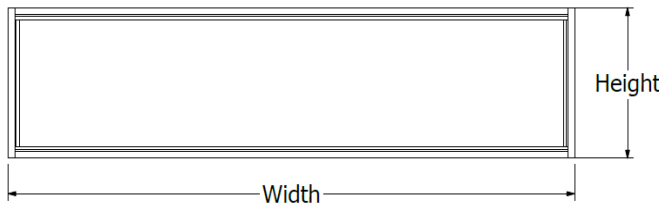
*Custom height sidelites available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (SW)</u>	<u>Panel Width (PW)</u>	
	Nominal	Actual
13.4375 in	1' 0"	11.875 in
15.4375 in	1' 2"	13.875 in
19.4375 in	1' 6"	17.875 in

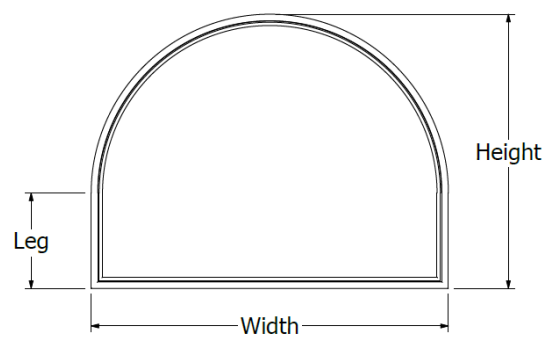
*Custom width sidelites available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

- **Transom Options**

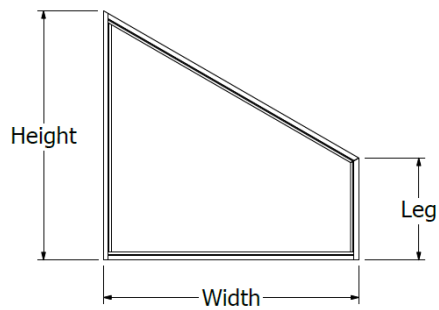
- **Rectangular**



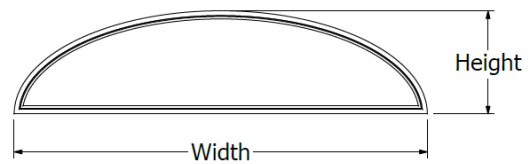
- **Extended Arch**



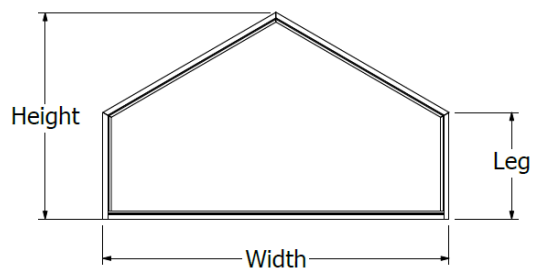
- **Trapezoid**



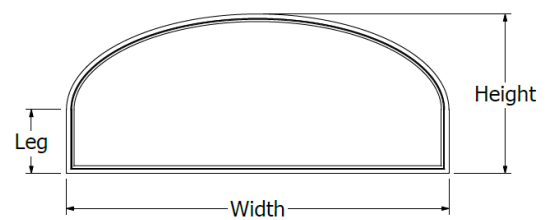
- **True Ellipse**



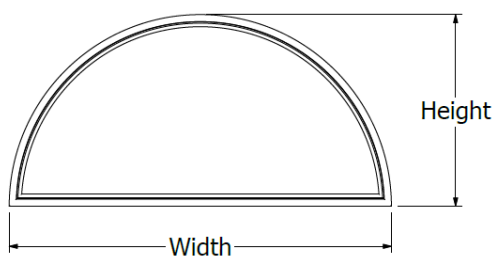
- **Pentagon**



- **Ellipse Top**



- **Half Arch**



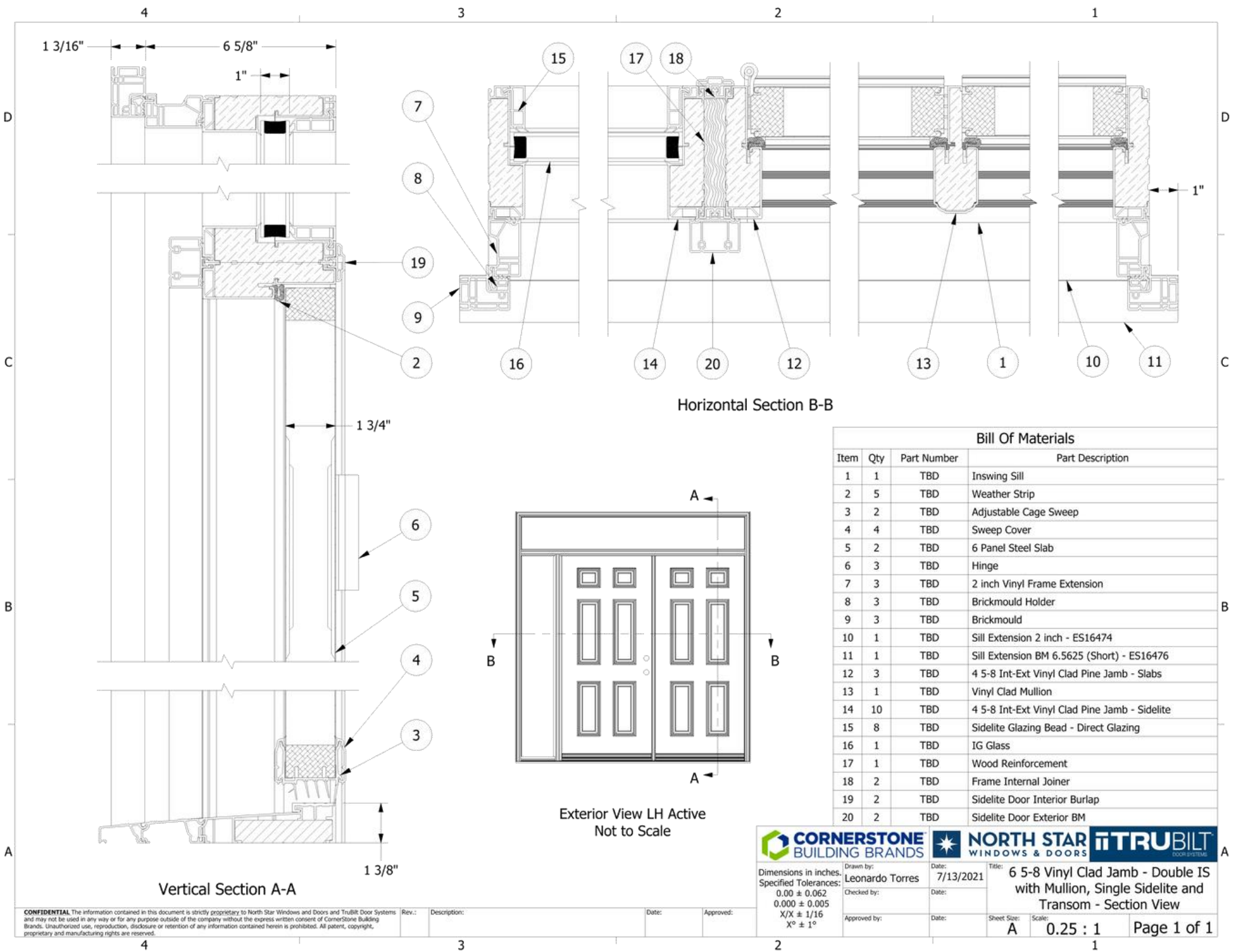


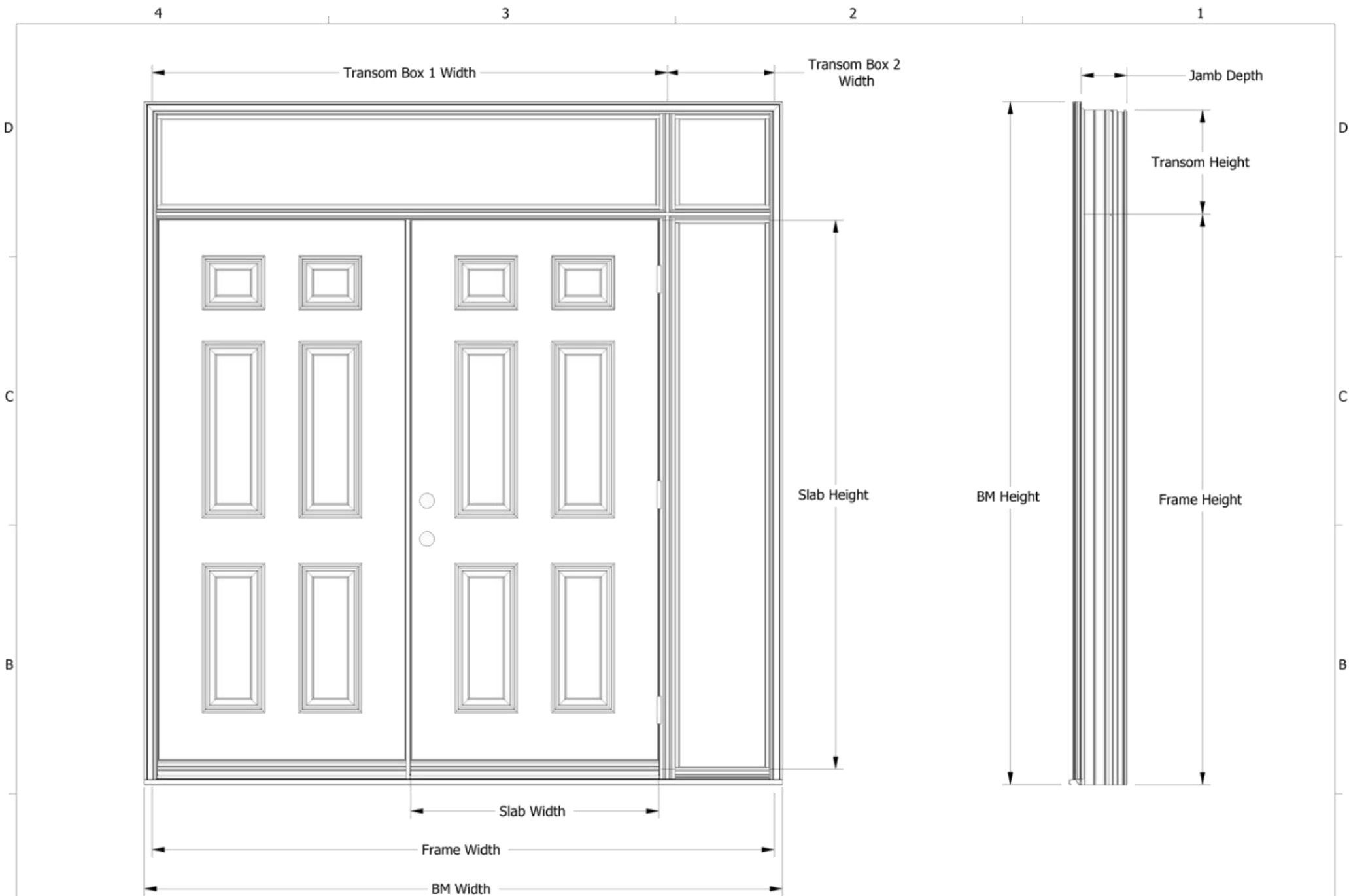
Interior View - Inswing LH Active

Drawn by: Leonardo Torres		Date: 7/14/2021		Title: 6 5-8 Vinyl Clad Jamb - Double Ins with Mullion, Single Sidelite and Transom - Elevation	
Checked by:		Date:		Sheet Size: A	
Approved by:		Date:		Scale: 0.06 : 1	
Dimensions in inches. Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Page 1 of 1			

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Rev.: Description: Date: Approved:





System with Two Box Transom
Exterior View - Outswing LH Active

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Rev.:

Description:

Date:

Approved:



CORNERSTONE
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Dimensions in inches.
Specified Tolerances:
0.00 ± 0.062
0.000 ± 0.005
X/X ± 1/16
X° ± 1°

Drawn by:
Leonardo Torres

Checked by:

Approved by:



NORTH STAR
WINDOWS & DOORS

Date:
7/5/2021

Date:

Date:



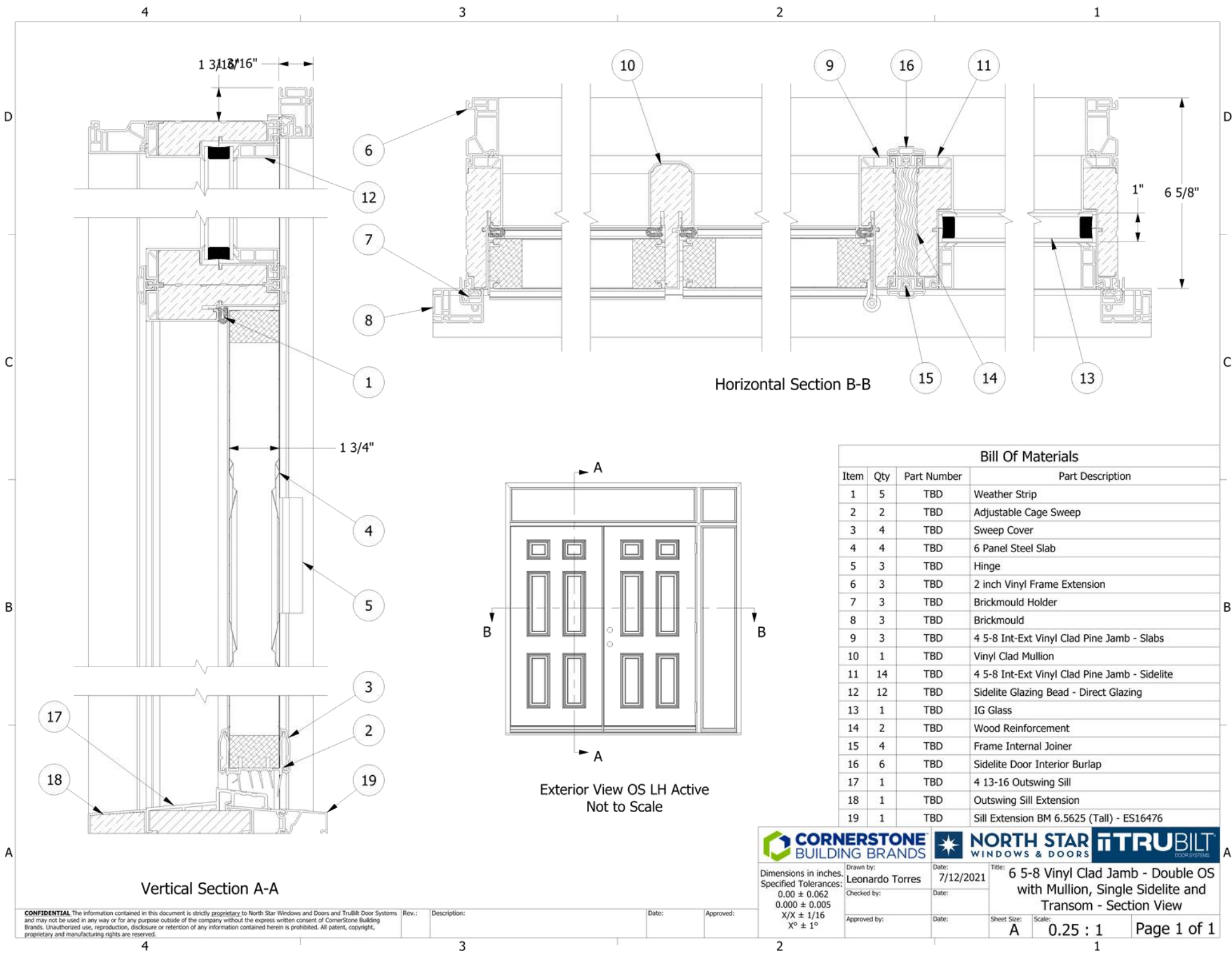
iTRUBILT
DOOR SYSTEMS

Title:
6 5-8 Vinyl Clad Jamb - Double OS
Door with Mullion, Single Sidelite
and Transom - Elevation

Sheet Size:
A

Scale:
0.055 : 1

Page 1 of 1



7017 Double Door with Mullpost and Double Sidelite

Available standard sizes.

<u>Threshold Option</u>	<u>Frame Height (FH)</u>		<u>Slab Height (SH)</u>
	Nominal	Actual	
Inswing	6' 8"	82.0625 in	79 in
	8' 0"	98.0625 in	95 in
Outswing	6' 8"	82.0625 in	79 in
	8' 0"	98.0625 in	95 in
Adjustable Inswing	6' 8"	81.75 in	79 in
	8' 0"	97.75 in	95 in
ADA (Wheelchair)	6' 8"	81.125 in	79 in
	8' 0"	97.125 in	95 in

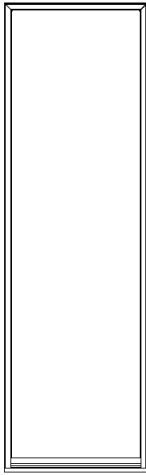
*Custom height slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (FW)</u>	<u>Slab Width (SW)</u>		<u>Overall Frame Width for systems with sidelites</u>
	Nominal	Actual	
61.75 in	2' 6"	29.75 in	OA FW = FW + (2 x Sidelite Width)
65.75 in	2' 8"	31.75 in	
69.75 in	2' 10"	33.75 in	
73.75 in	3' 0"	35.75 in	
85.75 in	**3' 6"	41.75 in	

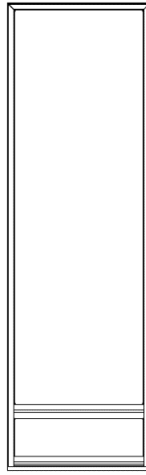
*Custom width slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

**Certain restrictions apply. Please contact preferred dealer for more detailed information.

- **Sidelite Options**



Direct Set



Direct Set with Kick Panel



Panel Set

- **Direct Set Sidelites**

Kick panel option top and bottom also available
Maximum glass size limited to 20 ft²

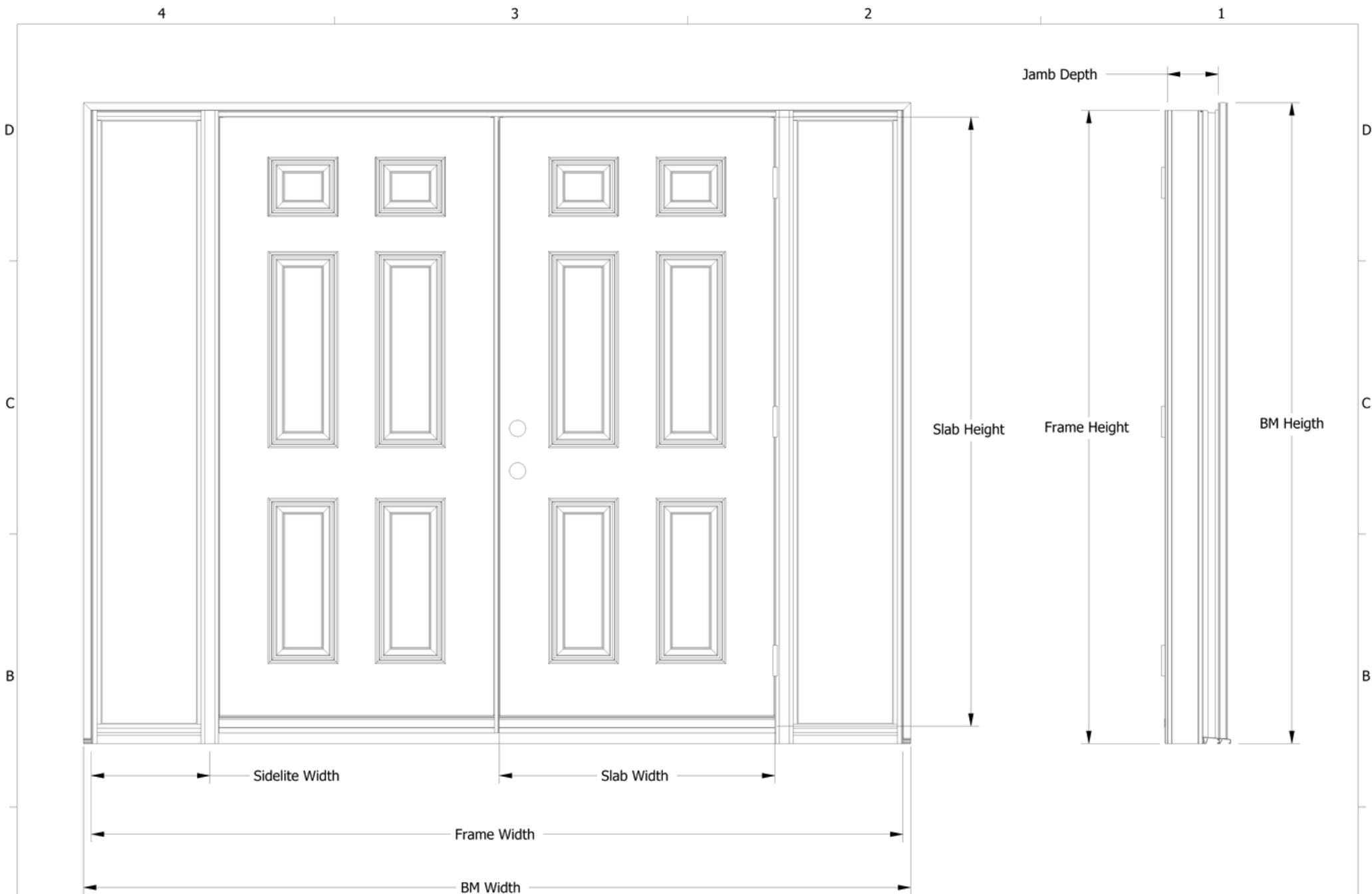
- **Panel Set Sidelites**

<u>Frame Height (FH)</u>		<u>Panel Height (SH)</u>
Nominal	Actual	
6' 8"	82.0625 in	79 in
8' 0"	98.0625 in	95 in

*Custom height sidelites available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (SW)</u>	<u>Panel Width (PW)</u>	
	Nominal	Actual
13.4375 in	1' 0"	11.875 in
15.4375 in	1' 2"	13.875 in
19.4375 in	1' 6"	17.875 in

*Custom width sidelites available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

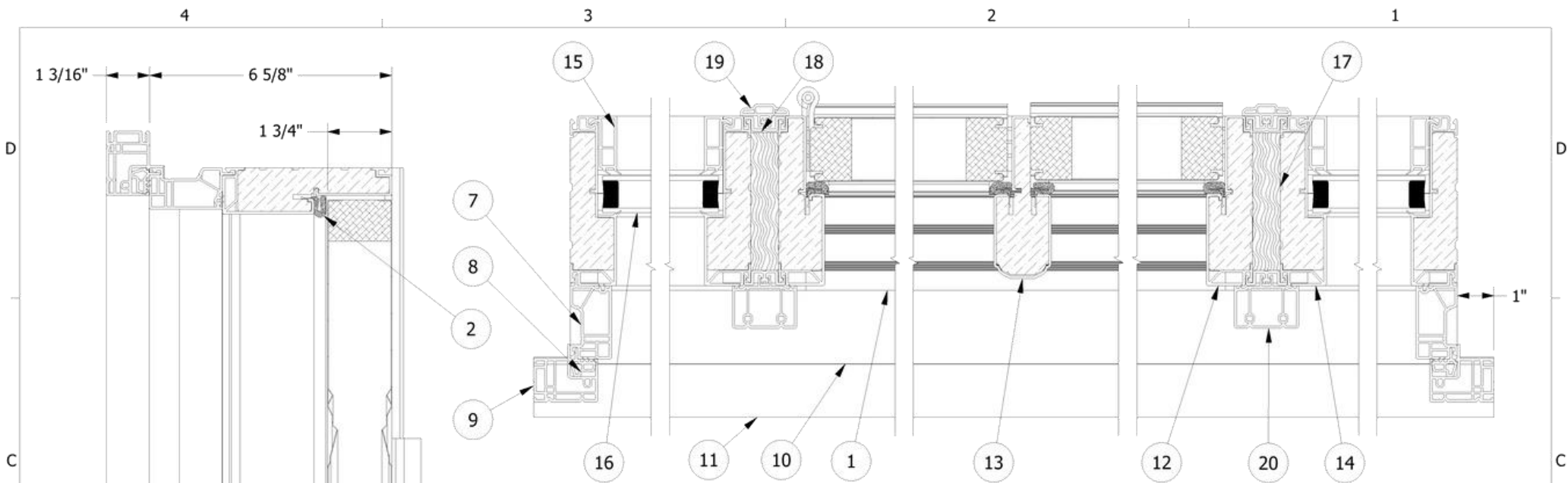


Interior View - Inswing LH Active

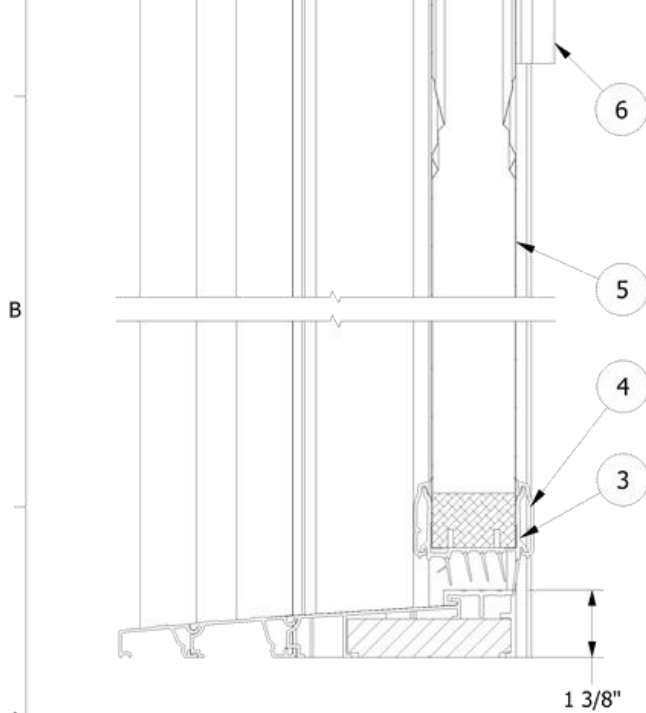
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Rev.: Description: Date: Approved:

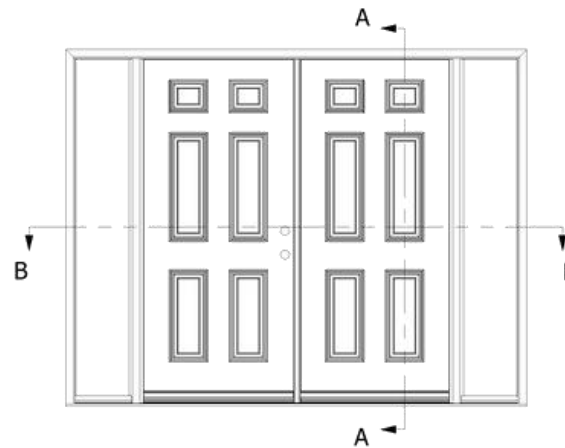
					
Dimensions in inches: Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres	Date: 6/28/2021	Title: 6 5-8 Vinyl Clad Jamb - Double Inswing with Mullion and Double Sidelite - Elevation	
		Checked by:	Date:		
		Approved by:	Date:	Sheet Size: A	Scale: 0.06 : 1
				Page 1 of 1	



Horizontal Section B-B



Vertical Section A-A



Exterior View LH Active
Not to Scale

Bill Of Materials

Item	Qty	Part Number	Part Description
1	1	TBD	Inswing Sill
2	5	TBD	Weather Strip
3	2	TBD	Adjustable Cage Sweep
4	4	TBD	Sweep Cover
5	2	TBD	6 Panel Steel Slab
6	3	TBD	Hinge
7	3	TBD	2 inch Vinyl Frame Extension
8	3	TBD	Brickmould Holder
9	3	TBD	Brickmould
10	1	TBD	Sill Extension 2 inch - ES16474
11	1	TBD	Sill Extension BM 6.5625 (Short) - ES16476
12	3	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Slabs
13	1	TBD	Vinyl Clad Mullion
14	12	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Sidelite
15	8	TBD	Sidelite Glazing Bead - Direct Glazing
16	2	TBD	IG Glass
17	2	TBD	Wood Reinforcement
18	4	TBD	Frame Internal Joiner
19	2	TBD	Sidelite Door Interior Burlap
20	2	TBD	Sidelite Door Exterior BM



Dimensions in inches.
Specified Tolerances:
0.00 ± 0.062
0.000 ± 0.005
X/X ± 1/16
X° ± 1°

Drawn by: Leonardo Torres
Checked by:
Approved by:

Date: 7/13/2021
Date:
Date:

Title: 6 5-8 Vinyl Clad Jamb - Double Inswing with Mullion and Double Sidelite - Section View

Sheet Size: A

Scale: 0.25 : 1

Page 1 of 1

4

3

2

1

D

C

B

A



Exterior View - Outswing LH Active

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Rev.:

Description:

Date:

Approved:



Dimensions in inches.
Specified Tolerances:
0.00 ± 0.062
0.000 ± 0.005
X/X ± 1/16
X° ± 1°

Drawn by:
Leonardo Torres

Checked by:

Approved by:

Date:
7/5/2021

Date:

Date:

NORTH STAR
WINDOWS & DOORS

TRUBILT
door systems

Title: 6 5-8 Vinyl Clad Jamb - Double OS
Door with Mullion and Double
Sidelite - Elevation

Sheet Size:
A

Scale:
0.06 : 1

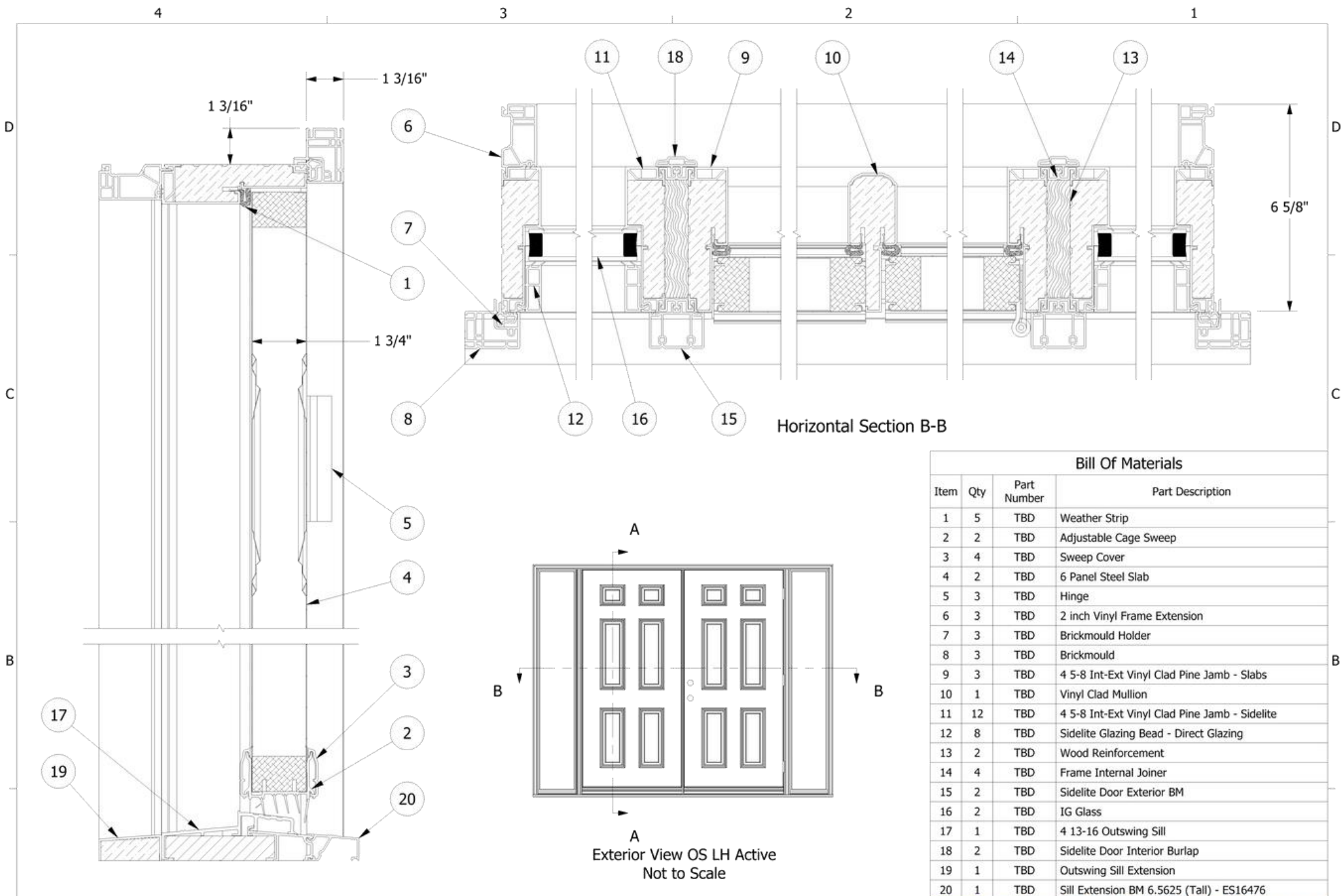
Page 1 of 1

4

3

2

1



Bill Of Materials			
Item	Qty	Part Number	Part Description
1	5	TBD	Weather Strip
2	2	TBD	Adjustable Cage Sweep
3	4	TBD	Sweep Cover
4	2	TBD	6 Panel Steel Slab
5	3	TBD	Hinge
6	3	TBD	2 inch Vinyl Frame Extension
7	3	TBD	Brickmould Holder
8	3	TBD	Brickmould
9	3	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Slabs
10	1	TBD	Vinyl Clad Mullion
11	12	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Sidelite
12	8	TBD	Sidelite Glazing Bead - Direct Glazing
13	2	TBD	Wood Reinforcement
14	4	TBD	Frame Internal Joiner
15	2	TBD	Sidelite Door Exterior BM
16	2	TBD	IG Glass
17	1	TBD	4 13-16 Outswing Sill
18	2	TBD	Sidelite Door Interior Burlap
19	1	TBD	Outswing Sill Extension
20	1	TBD	Sill Extension BM 6.5625 (Tall) - ES16476

Dimensions in inches.
Specified Tolerances:
0.00 ± 0.062
0.000 ± 0.005
X/X ± 1/16
X° ± 1°

Drawn by: **Leonardo Torres**
Checked by:
Approved by:

Date: **7/9/2021**
Date:
Date:

Title: **6 5-8 Vinyl Clad Jamb - Double OS with Mullion and Double Sidelite - Section View**

Sheet Size: **A** Scale: **0.25 : 1**

Page 1 of 1

7018 Double Door with Mullpost, Double Sidelite and Transom

Available standard sizes.

<u>Threshold Option</u>	<u>Frame Height (FH)</u>		<u>Slab Height (SH)</u>	<u>Overall Frame Height for systems with transoms</u>
Inswing	Nominal	Actual		OA FH = FH + Transom Height For example: OA FH = 81.75 in + 10 in = 91.75 in
	6' 8"	82.0625 in	79 in	
	8' 0"	98.0625 in	95 in	
	6' 8"	82.0625 in	79 in	
	8' 0"	98.0625 in	95 in	
Adjustable Inswing	6' 8"	81.75 in	79 in	
	8' 0"	97.75 in	95 in	
ADA (Wheelchair)	6' 8"	81.125 in	79 in	
	8' 0"	97.125 in	95 in	

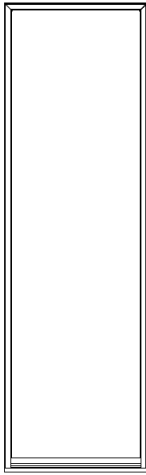
*Custom height slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (FW)</u>	<u>Slab Width (SW)</u>		<u>Overall Frame Width for systems with sidelites</u>
	Nominal	Actual	OA FW = FW + (2 x Sidelite Width)
61.75 in	2' 6"	29.75 in	
65.75 in	2' 8"	31.75 in	
69.75 in	2' 10"	33.75 in	
73.75 in	3' 0"	35.75 in	
85.75 in	**3' 6"	41.75 in	

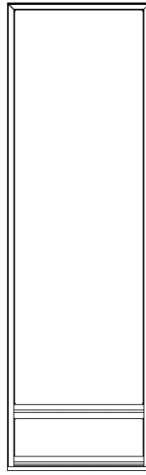
*Custom width slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

**Certain restrictions apply. Please contact preferred dealer for more detailed information.

- **Sidelite Options**



Direct Set



Direct Set with Kick Panel



Panel Set

- **Direct Set Sidelites**

Kick panel option top and bottom also available
Maximum glass size limited to 20 ft²

- **Panel Set Sidelites**

<u>Frame Height (FH)</u>		<u>Panel Height (SH)</u>
Nominal	Actual	
6' 8"	82.0625 in	79 in
8' 0"	98.0625 in	95 in

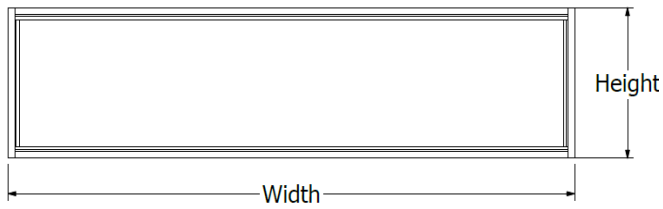
*Custom height sidelites available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (SW)</u>	<u>Panel Width (PW)</u>	
	Nominal	Actual
13.4375 in	1' 0"	11.875 in
15.4375 in	1' 2"	13.875 in
19.4375 in	1' 6"	17.875 in

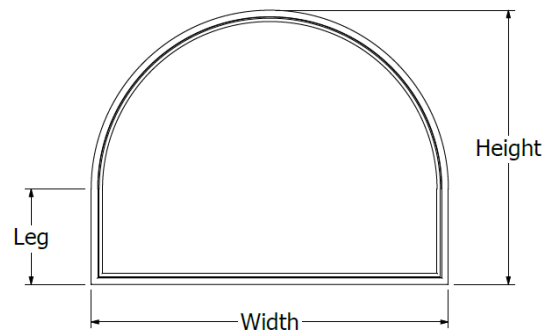
*Custom width sidelites available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

- **Transom Options**

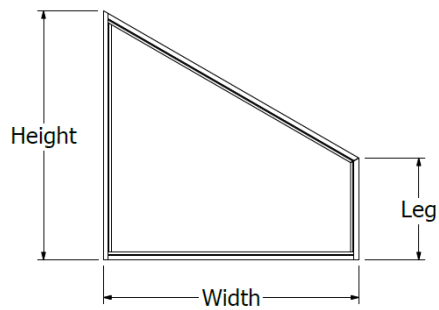
- **Rectangular**



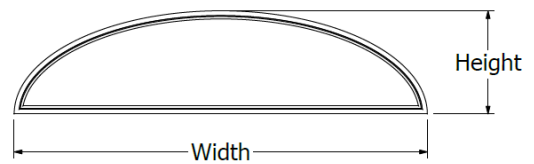
- **Extended Arch**



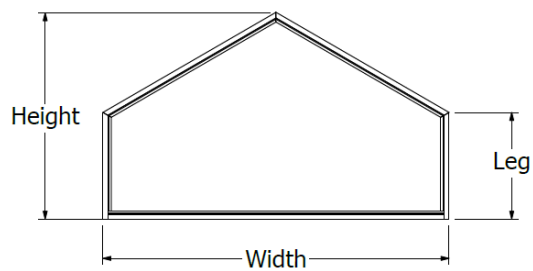
- **Trapezoid**



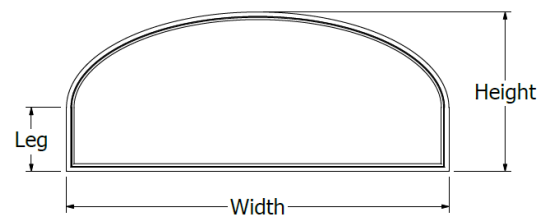
- **True Ellipse**



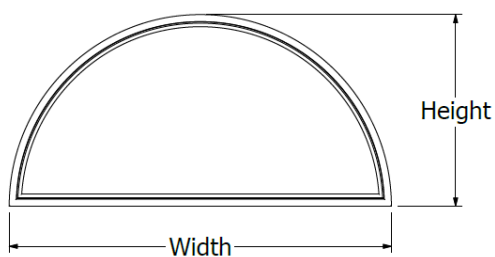
- **Pentagon**

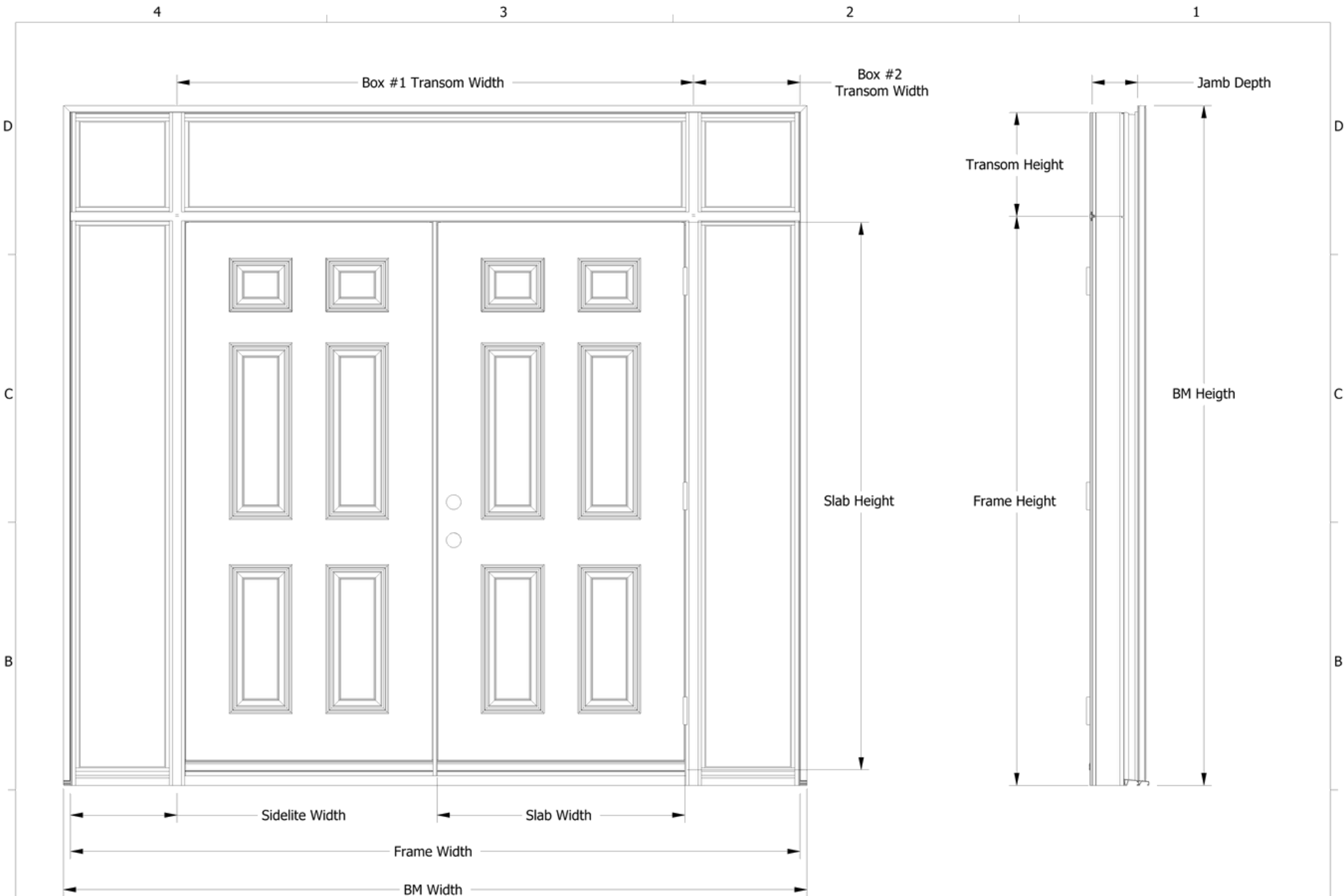


- **Ellipse Top**



- **Half Arch**



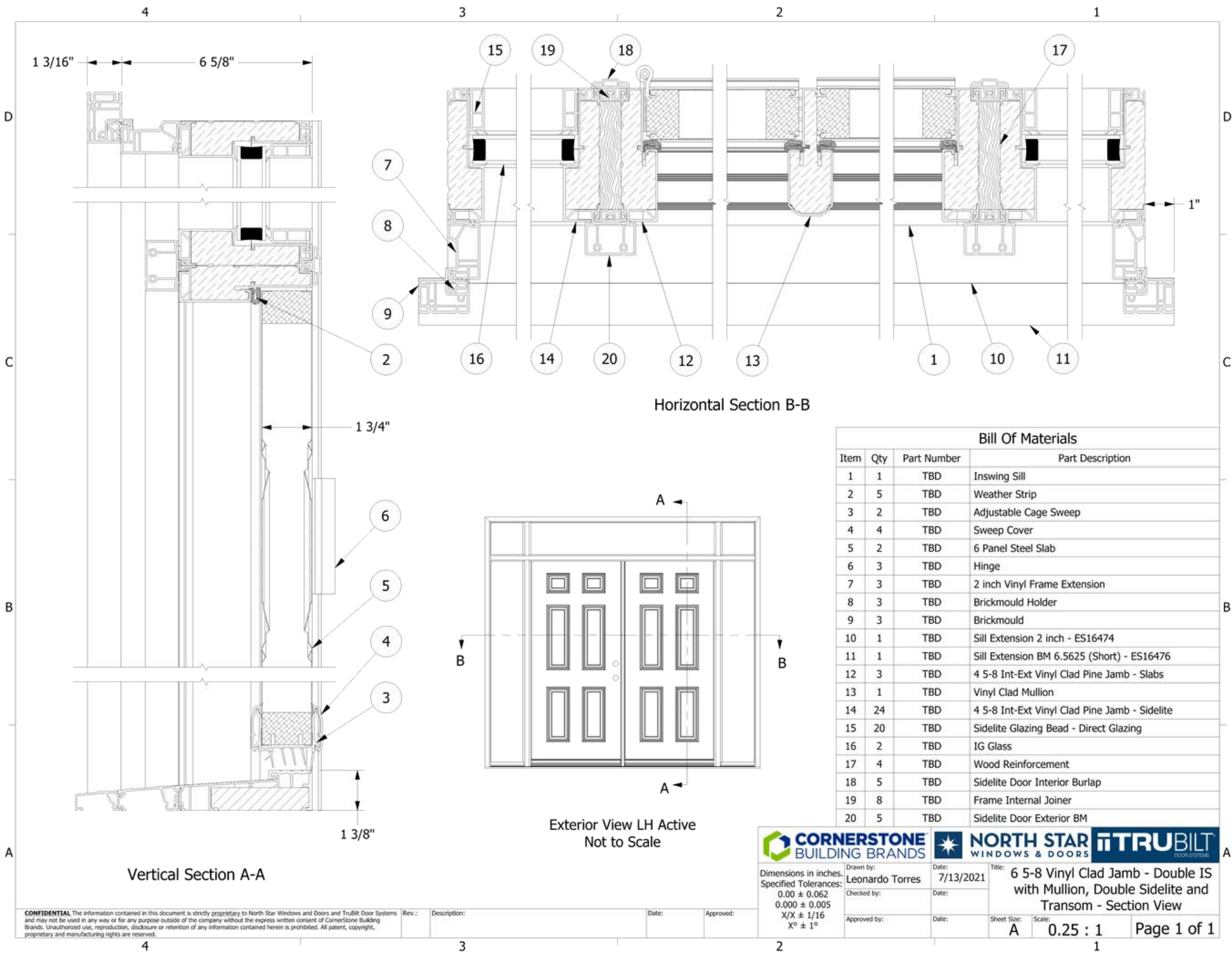


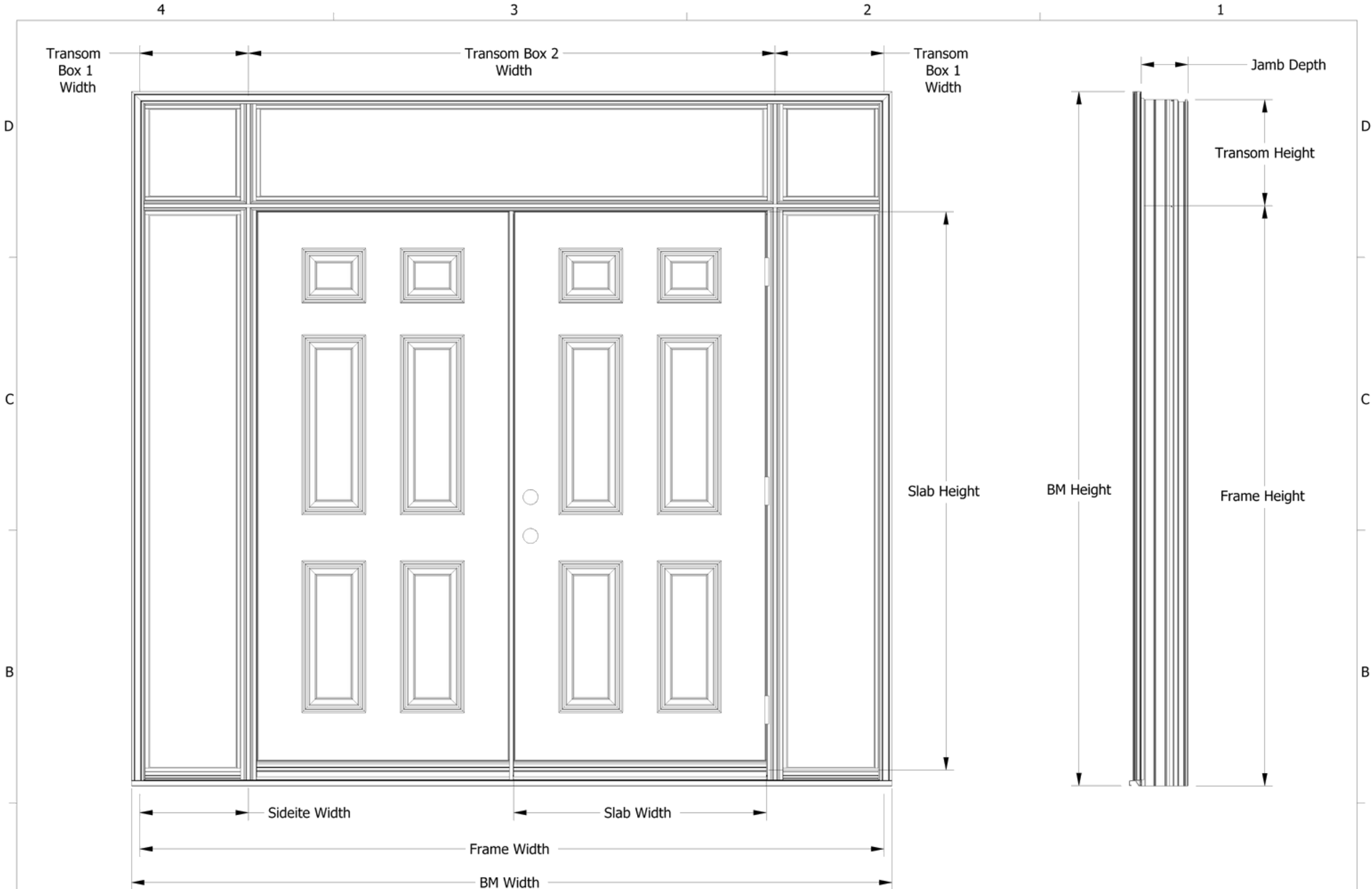
Interior View - Inswing LH Active

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Rev.: Description: Date: Approved:

Dimensions in inches.		Drawn by:	Date:	Title:	
Specified Tolerances:		Leonardo Torres	7/14/2021	6 5-8 Vinyl Clad Jamb - Double Ins	
0.00 ± 0.062		Checked by:	Date:	with Mullion, Double Sidelite and	
0.000 ± 0.005		Approved by:	Date:	Transom - Elevation	
X/X ± 1/16				Sheet Size:	Scale:
X° ± 1°				A	0.055 : 1
				Page 1 of 1	





System with Three Box Transom
Exterior View - Outswing LH Active

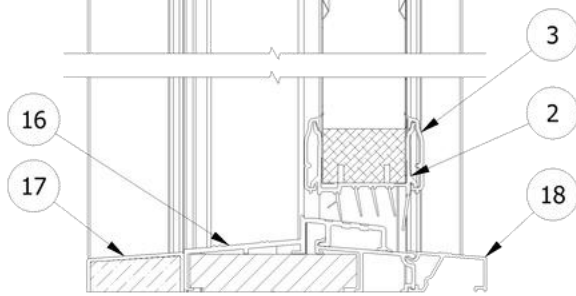
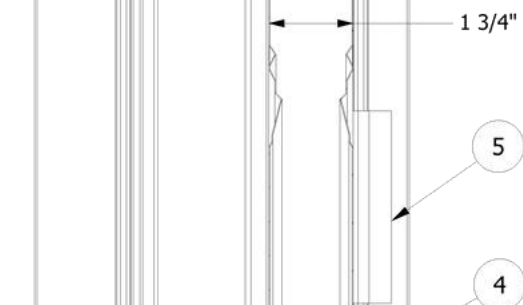
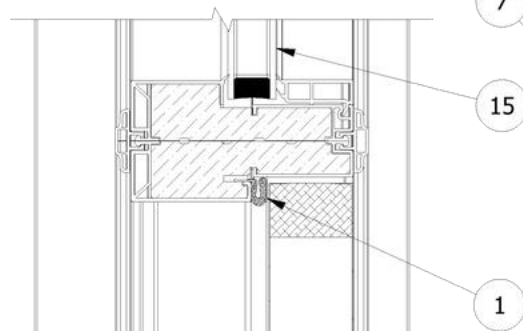
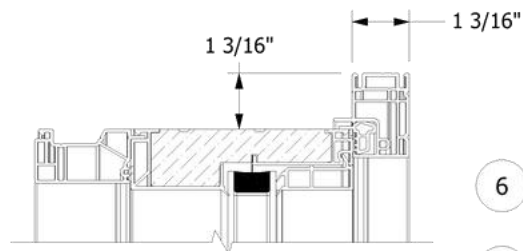
Drawn by: Leonardo Torres		Date: 7/5/2021		Title: 6 5-8 Vinyl Clad Jamb - Double OS Door with Mullion, Double Sidelite and Transom - Elevation	
Checked by:		Date:		Sheet Size: A	
Approved by:		Date:		Scale: 0.055 : 1	
Page 1 of 1					

4

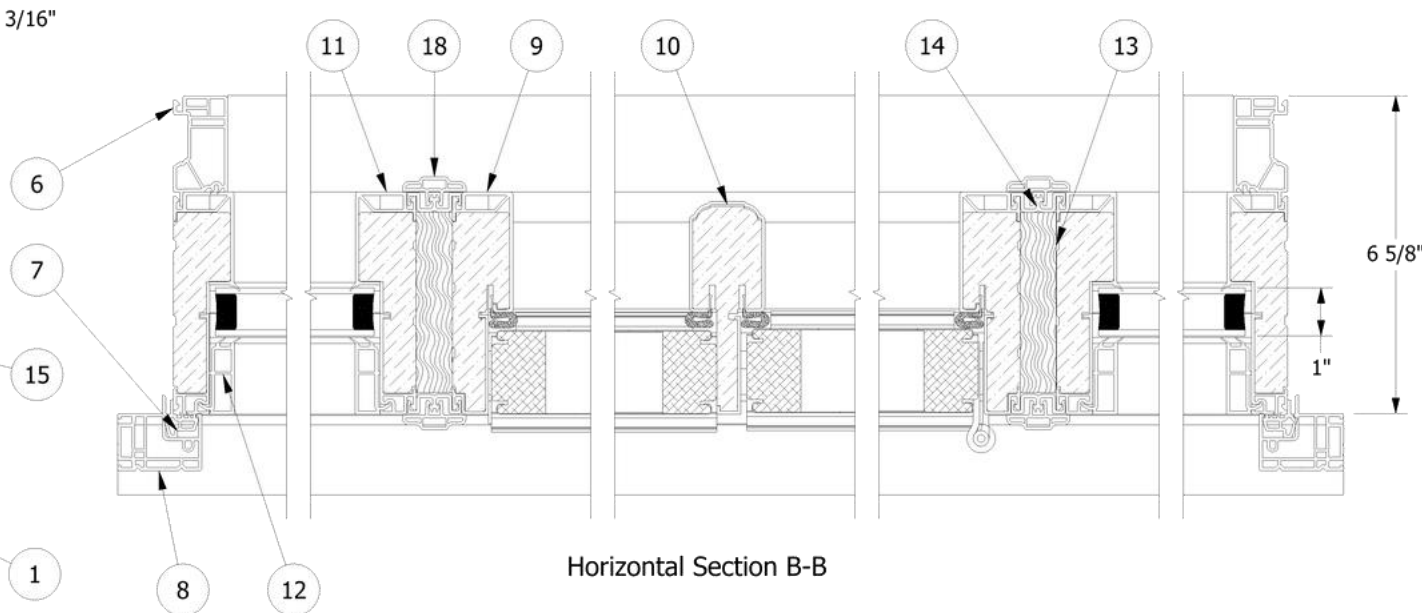
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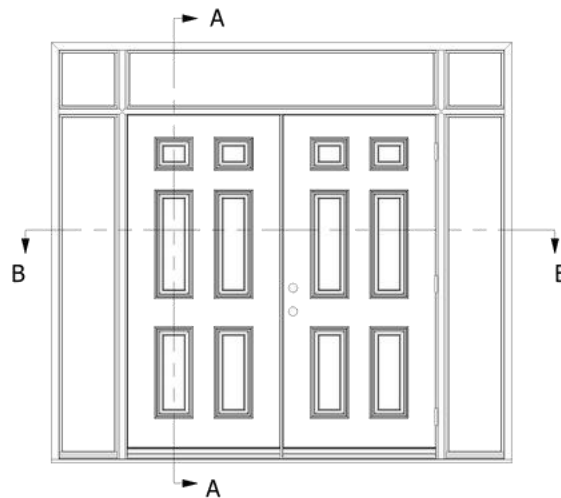
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Vertical Section A-A



Horizontal Section B-B

Exterior View OS LH Active
Not to Scale

Bill Of Materials

Item	Qty	Part Number	Part Description
1	5	TBD	Weather Strip
2	2	TBD	Adjustable Cage Sweep
3	4	TBD	Sweep Cover
4	4	TBD	6 Panel Steel Slab
5	3	TBD	Hinge
6	3	TBD	2 inch Vinyl Frame Extension
7	3	TBD	Brickmould Holder
8	3	TBD	Brickmould
9	3	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Slabs
10	1	TBD	Vinyl Clad Mullion
11	24	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Sidelite
12	20	TBD	Sidelite Glazing Bead - Direct Glazing
13	4	TBD	Wood Reinforcement
14	8	TBD	Frame Internal Joiner
15	1	TBD	IG Glass
16	1	TBD	4 13-16 Outswing Sill
17	1	TBD	Outswing Sill Extension
18	1	TBD	Sill Extension BM 6.5625 (Tall) - ES16476



Dimensions in inches:
Specified Tolerances:

0.00 ± 0.062

0.000 ± 0.005

X/X ± 1/16

X° ± 1°

Drawn by: Leonardo Torres

Checked by:

Approved by:



Date: 7/9/2021

Date:

Date:



Title: 6 5-8 Vinyl Clad Jamb - Double OS
with Mullion, Double Sidelite and
Transom - Section View

Sheet Size: A

Scale: 0.25 : 1

Page 1 of 1

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Rev.:

Description:

Date:

Approved:

7019 Triple Door

Available standard sizes.

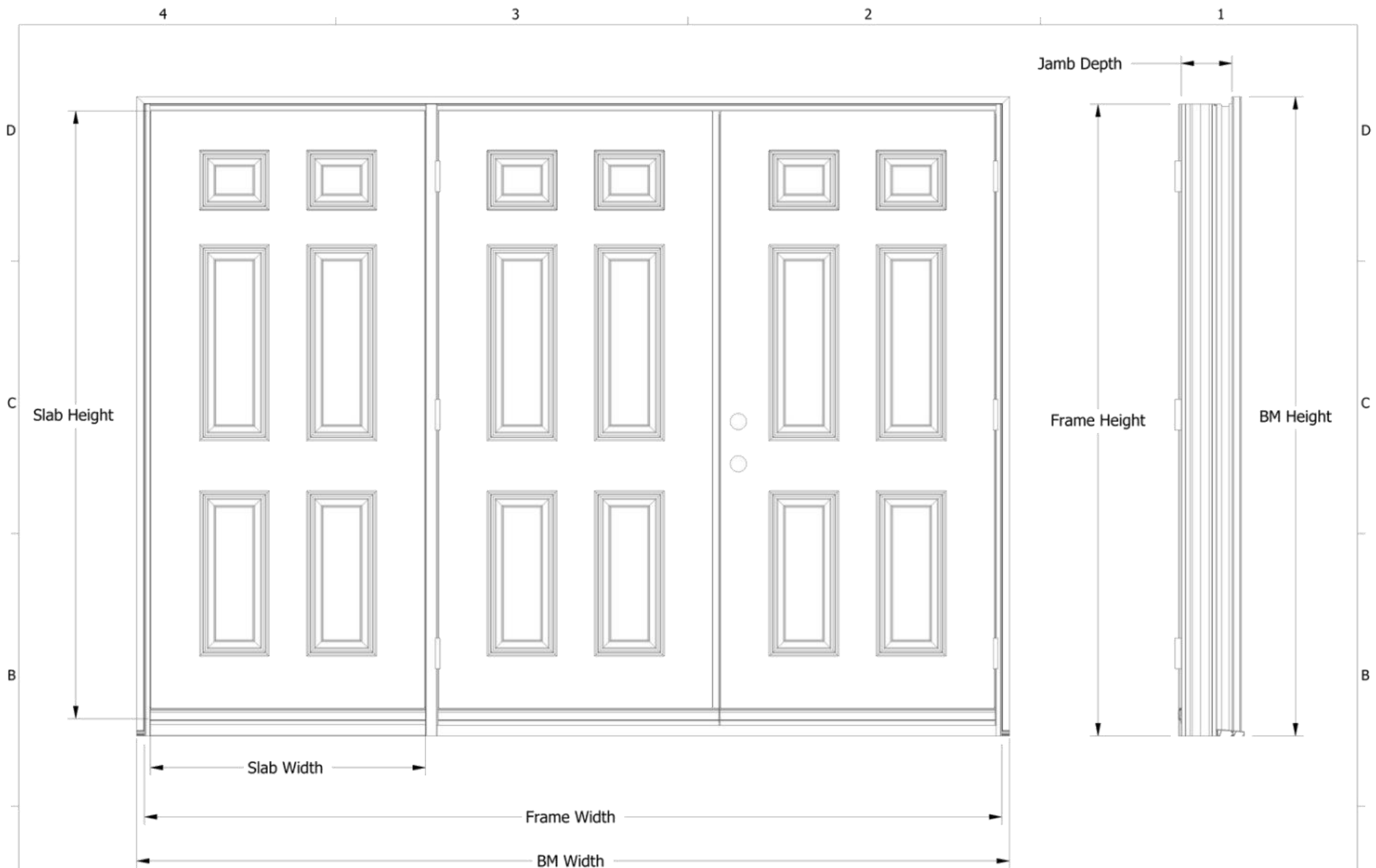
<u>Threshold Option</u>	<u>Frame Height (FH)</u>		<u>Slab Height (SH)</u>
	Nominal	Actual	
Inswing	6' 8"	82.0625 in	79 in
	8' 0"	98.0625 in	95 in
Outswing	6' 8"	82.0625 in	79 in
	8' 0"	98.0625 in	95 in
Adjustable Inswing	6' 8"	81.75 in	79 in
	8' 0"	97.75 in	95 in
ADA (Wheelchair)	6' 8"	81.125 in	79 in
	8' 0"	97.125 in	95 in

*Custom height slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (FW)</u>	<u>Slab Width (SW)</u>	
	Nominal	Actual
93.5 in	2' 6"	29.75 in
99.5 in	2' 8"	31.75 in
105.5 in	2' 10"	33.75 in
111.5 in	3' 0"	35.75 in
129.5 in	**3' 6"	41.75 in

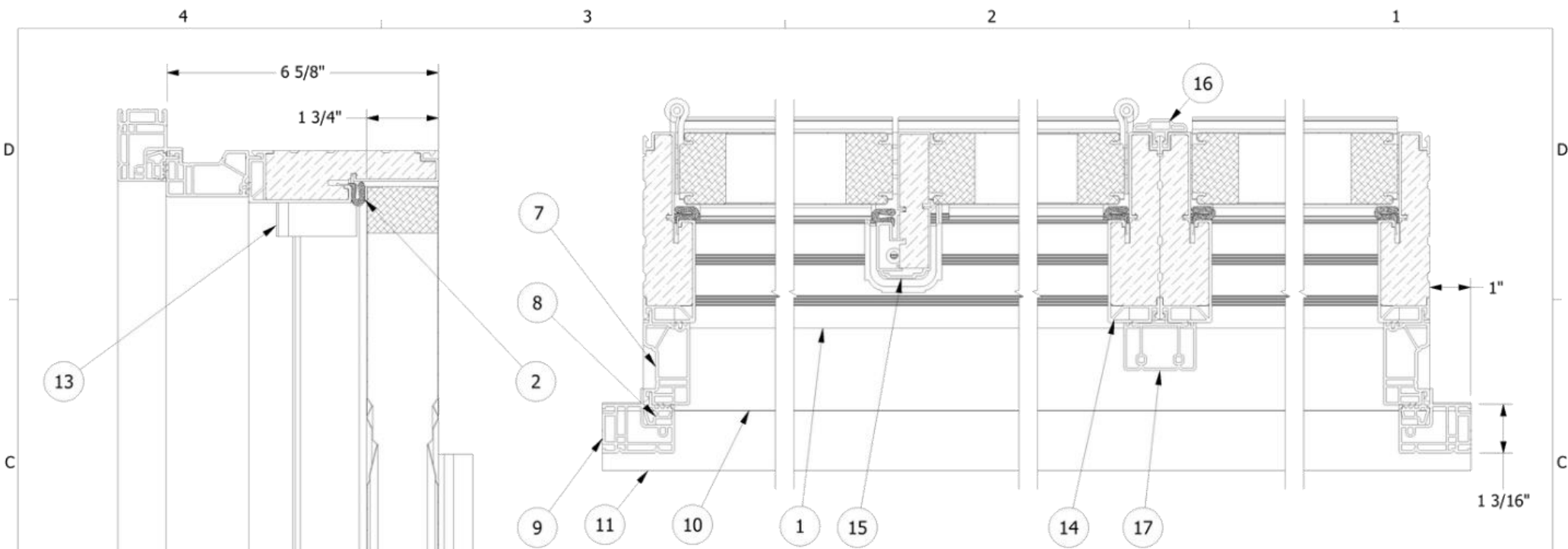
*Custom width slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

**Certain restrictions apply. Please contact preferred dealer for more detailed information.

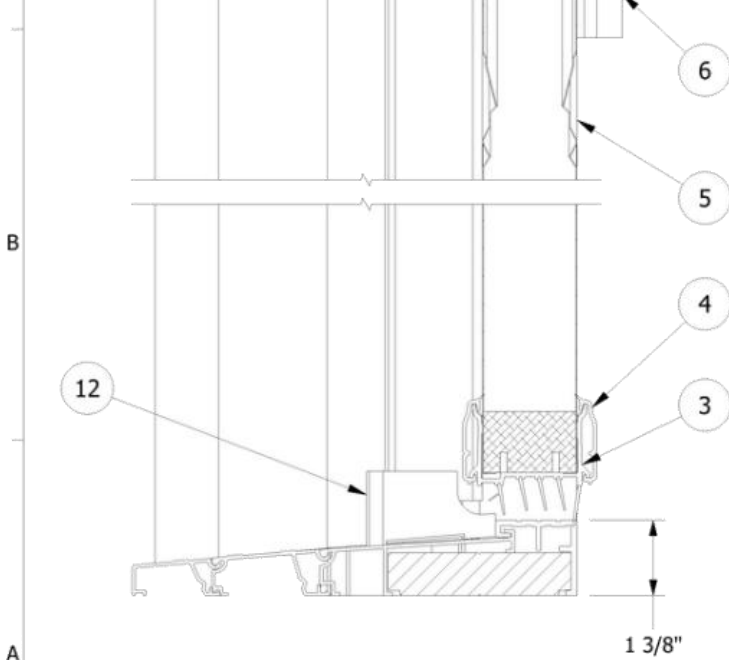


Interior View - Inswing LH

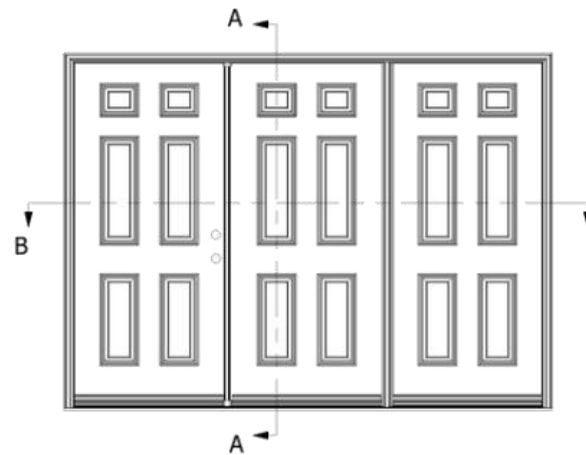
Dimensions in inches. Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres	Date: 6/21/2021	Title: 6 5-8 Vinyl Clad Jamb - Triple Inswing Door with Astragal - Elevation	
		Checked by:	Date:		
		Approved by:	Date:	Sheet Size: A	Scale: 0.06 : 1
				Page 1 of 1	



Horizontal Section B-B



Vertical Section A-A



Exterior View LH Active
Not to Scale

Bill Of Materials

Item	Qty	Part Number	Part Description
1	2	TBD	Inswing Sill
2	7	TBD	Weather Strip
3	3	TBD	Adjustable Cage Sweep
4	6	TBD	Sweep Cover
5	3	TBD	6 Panel Steel Slab
6	6	TBD	Hinge
7	3	TBD	2 inch Vinyl Frame Extension
8	3	TBD	Brickmould Holder
9	3	TBD	Brickmould
10	1	TBD	Sill Extension 2 inch - ES16474
11	1	TBD	Sill Extension BM 6.5625 (Short) - ES16476
12	1	TBD	Astragal Bottom Seal
13	1	TBD	Astragal Top Seal
14	6	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Slabs
15	1	TBD	Vinyl Clad Astragal
16	1	TBD	Sidelite Door Interior Burlap
17	1	TBD	Sidelite Door Exterior BM

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DOOR SYSTEMS

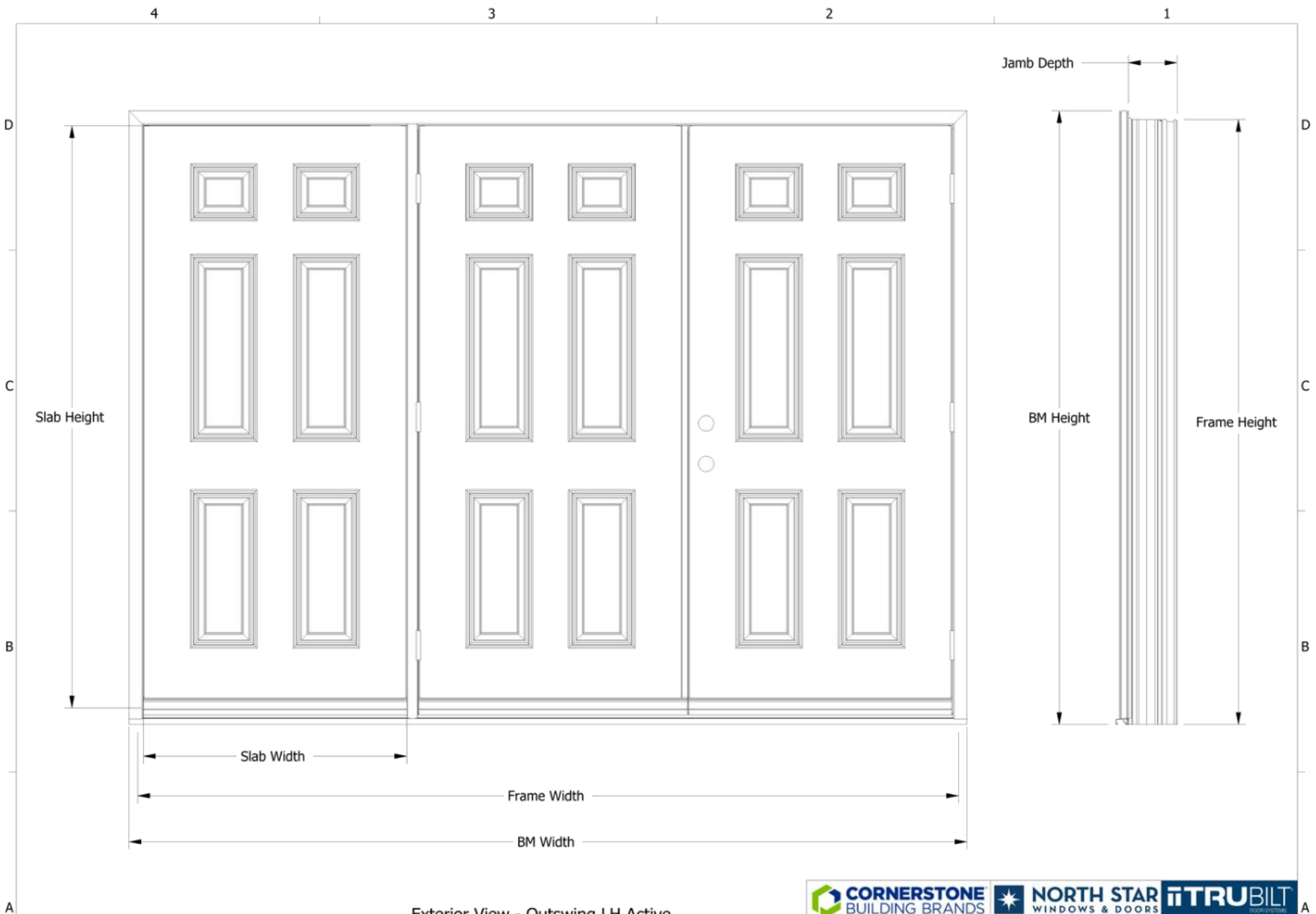
Dimensions in Inches.
Specified Tolerances:
0.00 ± 0.062
0.000 ± 0.005
X/X ± 1/16
X° ± 1°

Drawn by: Leonardo Torres
Checked by:
Approved by:

Date: 7/14/2021
Date:
Date:

Title: 6 5-8 Vinyl Clad Jamb - Triple Inswing Door with Astragal - Section View

Sheet Size: A
Scale: 0.28 : 1
Page 1 of 1

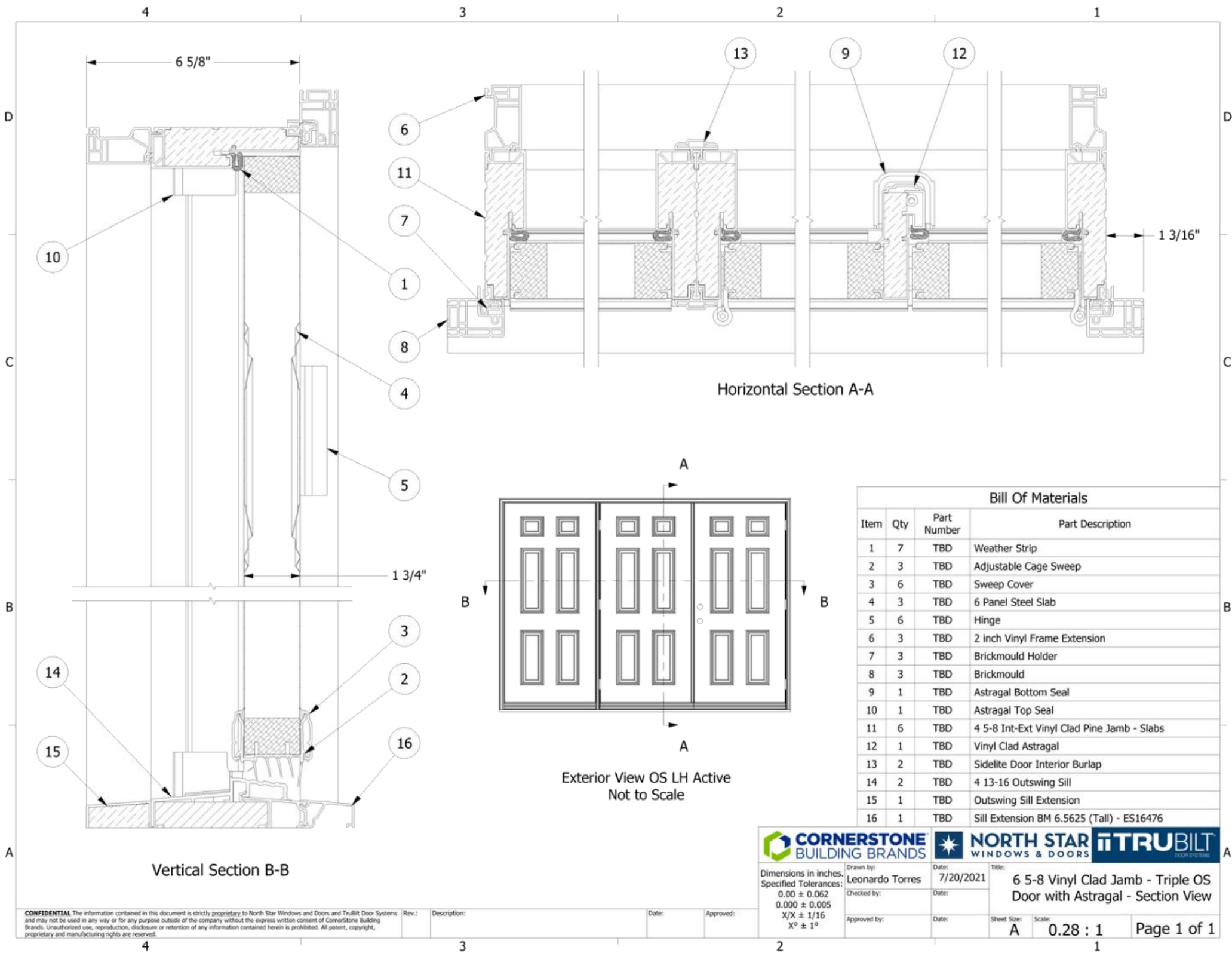


Exterior View - Outswing LH Active

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Rev.:	Description:	Date:	Approved:
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Drawn by: Leonardo Torres		Date: 7/20/2021		Title: 6 5-8 Vinyl Clad Jamb - Triple OS Door with Astragal - Elevation	
Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Checked by:		Date:	
Approved by:		Date:		Sheet Size: A	
				Scale: 0.06 : 1	
				Page 1 of 1	



7020 Triple Door with Transom

Available standard sizes.

<u>Threshold Option</u>	<u>Frame Height (FH)</u>		<u>Slab Height (SH)</u>	<u>Overall Frame Height for systems with transoms</u>
Inswing	Nominal	Actual		OA FH = FH + Transom Height For example: OA FH = 81.75 in + 10 in = 91.75 in
	6' 8"	82.0625 in	79 in	
	8' 0"	98.0625 in	95 in	
	6' 8"	82.0625 in	79 in	
	8' 0"	98.0625 in	95 in	
Adjustable Inswing	6' 8"	81.75 in	79 in	
	8' 0"	97.75 in	95 in	
ADA (Wheelchair)	6' 8"	81.125 in	79 in	
	8' 0"	97.125 in	95 in	

*Custom height slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

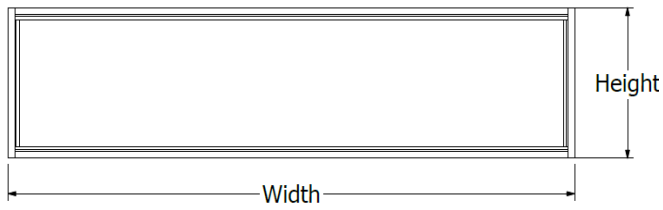
<u>Frame Width (FW)</u>	<u>Slab Width (SW)</u>	
	Nominal	Actual
93.5 in	2' 6"	29.75 in
99.5 in	2' 8"	31.75 in
105.5 in	2' 10"	33.75 in
111.5 in	3' 0"	35.75 in
129.5 in	**3' 6"	41.75 in

*Custom width slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

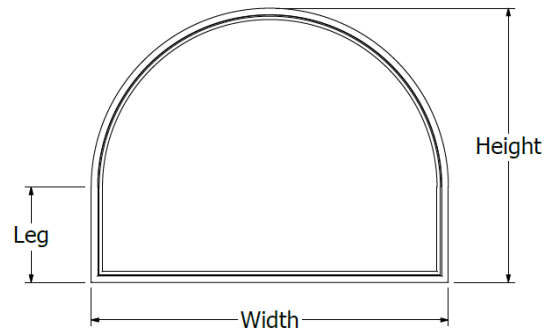
**Certain restrictions apply. Please contact preferred dealer for more detailed information.

- **Transom Options**

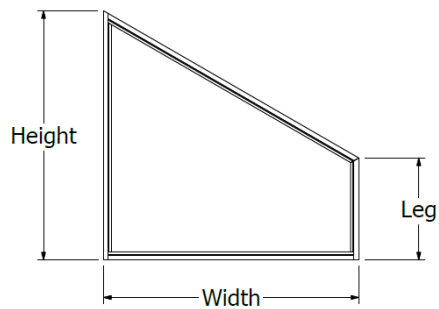
- **Rectangular**



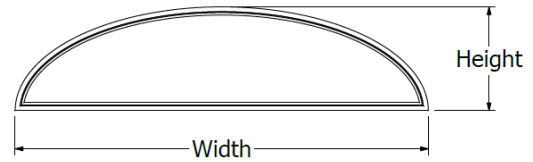
- **Extended Arch**



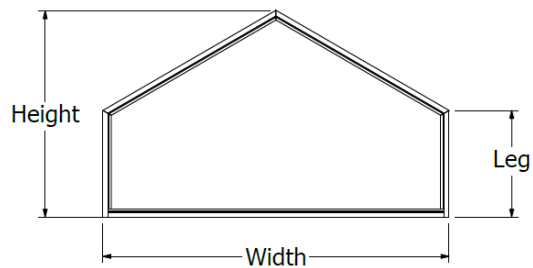
- **Trapezoid**



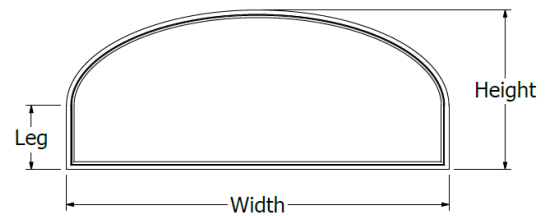
- **True Ellipse**



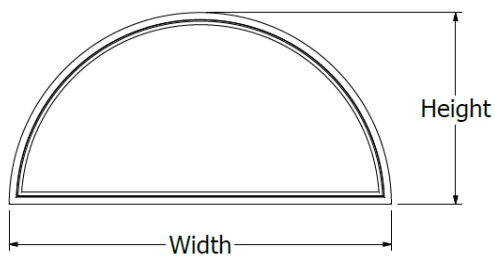
- **Pentagon**

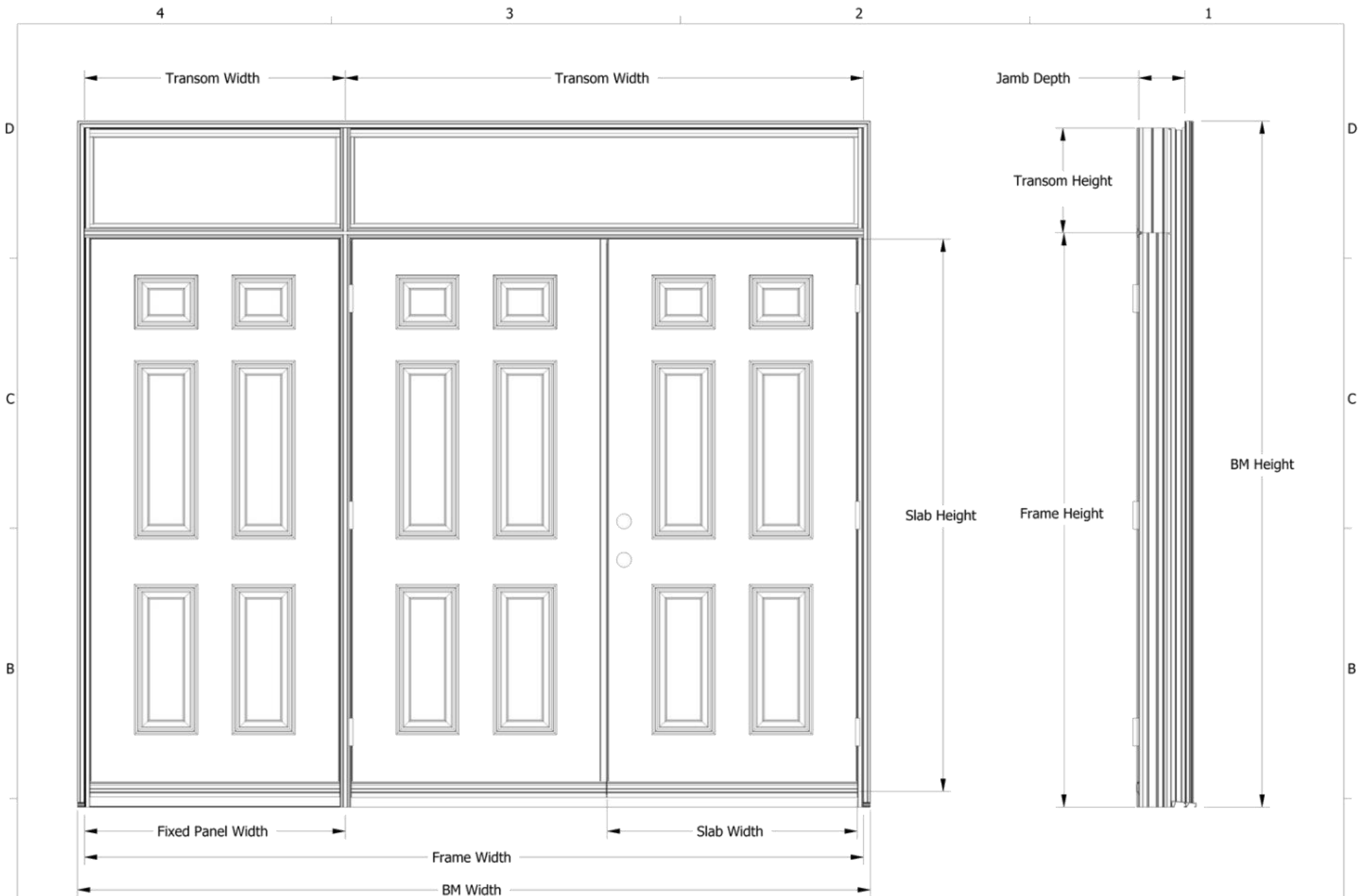


- **Ellipse Top**



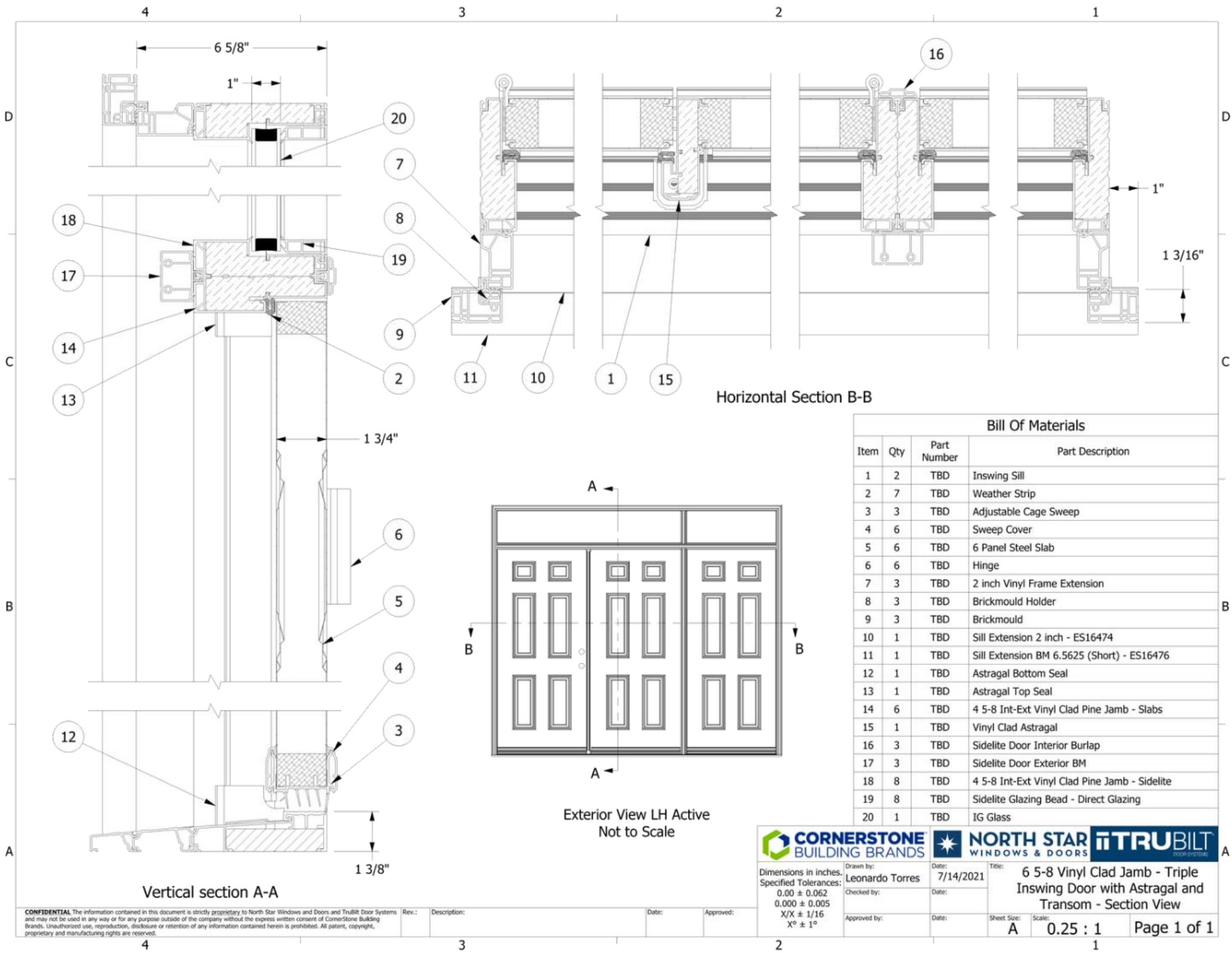
- **Half Arch**

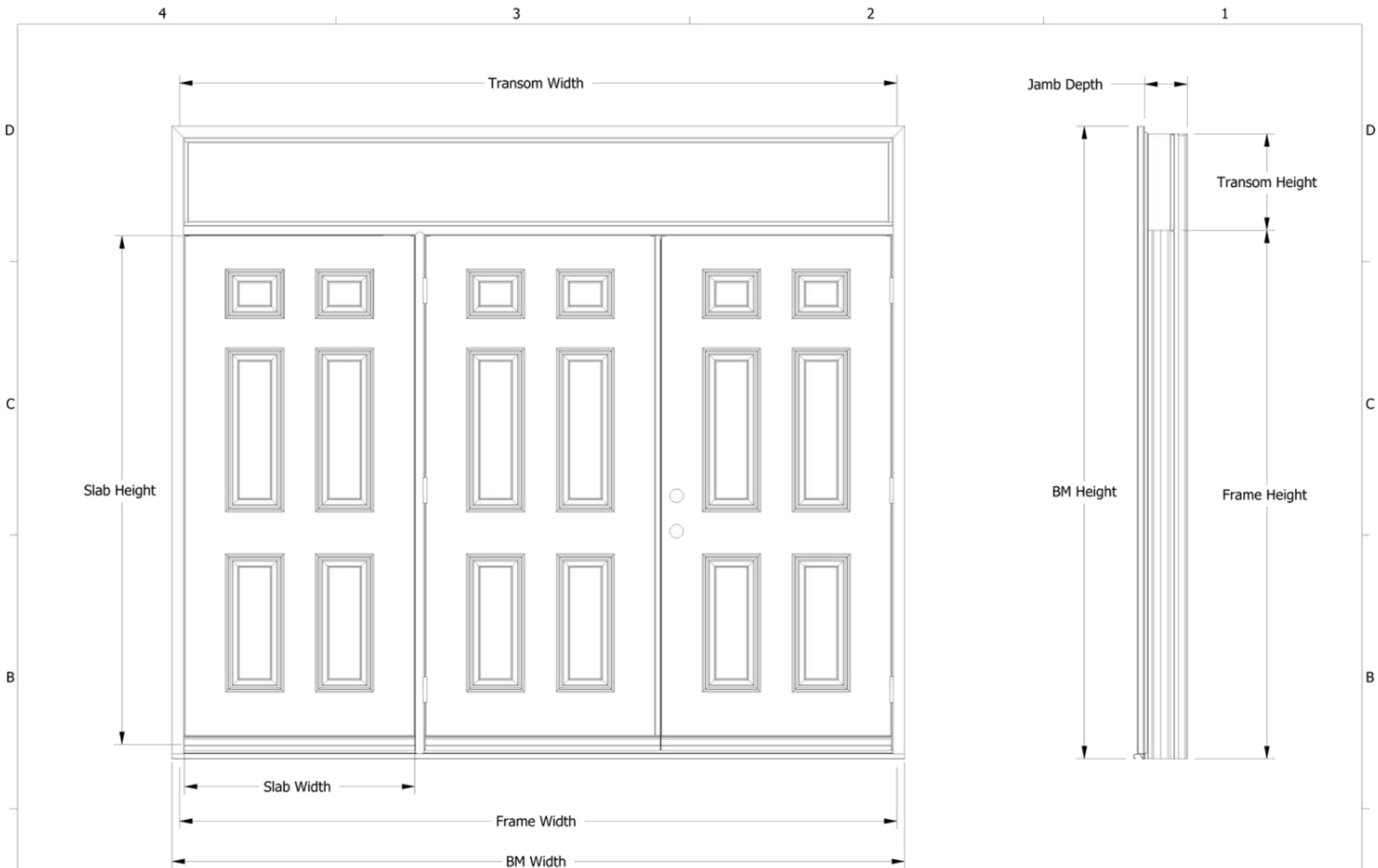




Interior View - Inswing LH Active

					
Dimensions in inches. Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres	Date: 6/21/2021	Title: 6 5-8 Vinyl Clad Jamb - Triple Inswing Door with Astragal and Transom - Elevation	
Rev.:		Description:	Date:	Approved:	
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A		Sheet Size: A		Scale: 0.055 : 1	
4		3		2	
1		1		Page 1 of 1	





Exterior View - Outswing LH Active

Dimensions in inches. Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres	Date: 7/20/2021	Title: 6 5-8 Vinyl Clad Jamb - Triple OS Door with Astragal and Transom - Elevation	
Checked by:		Date:		Sheet Size: A	
Approved by:		Date:		Scale: 0.05 : 1	Page 1 of 1

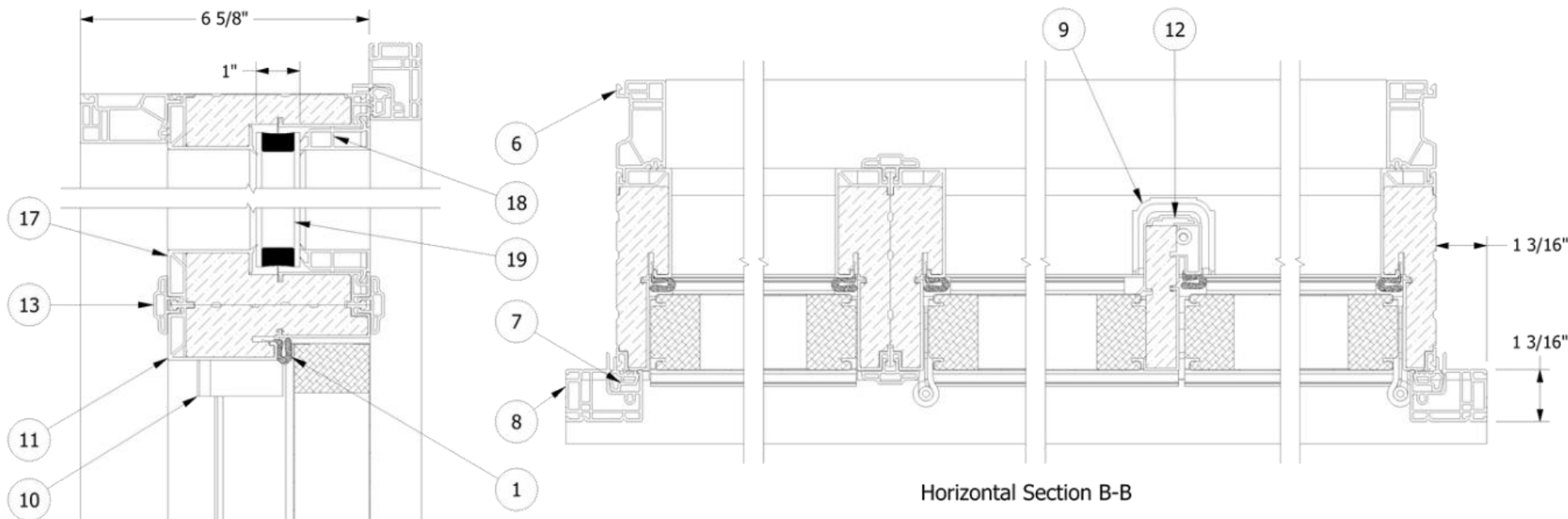
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4

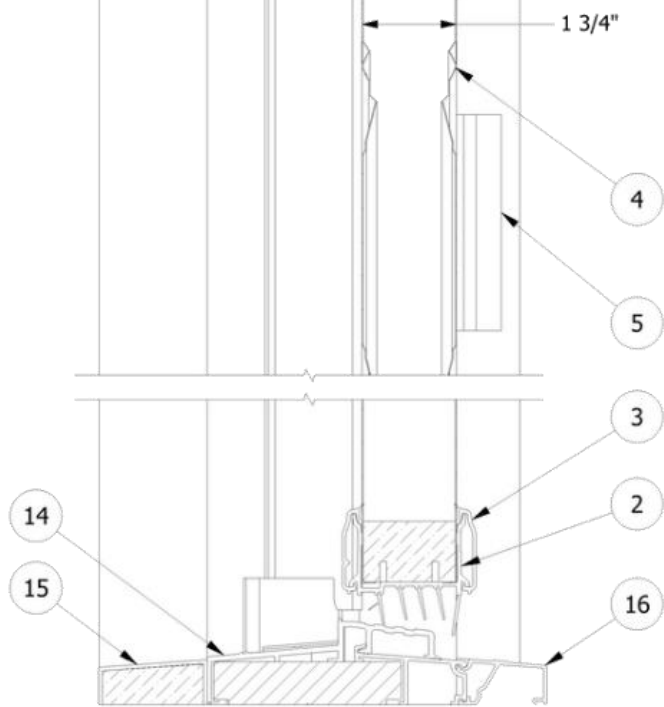
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2

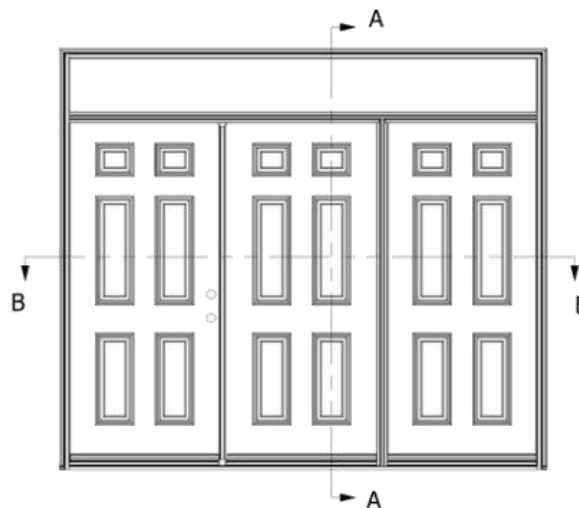
1



Horizontal Section B-B



Vertical Section A-A

Exterior View OS LH Active
Not to Scale

Bill Of Materials

Item	Qty	Part Number	Part Description
1	7	TBD	Weather Strip
2	3	TBD	Adjustable Cage Sweep
3	6	TBD	Sweep Cover
4	6	TBD	6 Panel Steel Slab
5	6	TBD	Hinge
6	3	TBD	2 inch Vinyl Frame Extension
7	3	TBD	Brickmould Holder
8	3	TBD	Brickmould
9	1	TBD	Astragal Bottom Seal
10	1	TBD	Astragal Top Seal
11	6	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Slabs
12	1	TBD	Vinyl Clad Astragal
13	4	TBD	Sidelite Door Interior Burlap
14	2	TBD	4 13-16 Outswing Sill
15	1	TBD	Outswing Sill Extension
16	1	TBD	Sill Extension BM 6.5625 (Tall) - ES16476
17	4	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Sidelite
18	4	TBD	Sidelite Glazing Bead - Direct Glazing
19	1	TBD	IG Glass



Dimensions in inches.
Specified Tolerances:
0.00 ± 0.062
0.000 ± 0.005
X/X ± 1/16
X° ± 1°

Drawn by: Leonardo Torres

Date: 7/21/2021

Title: 6 5-8 Vinyl Clad Jamb - Triple OS Door with Astragal and Transom - Section View

Checked by:

Date:

Approved by:

Date:

Sheet Size:

Scale:

A 0.28 : 1

Page 1 of 1

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Rev.:

Description:

Date:

Approved:

4

3

2

1

7021 Quad Door

Available standard sizes.

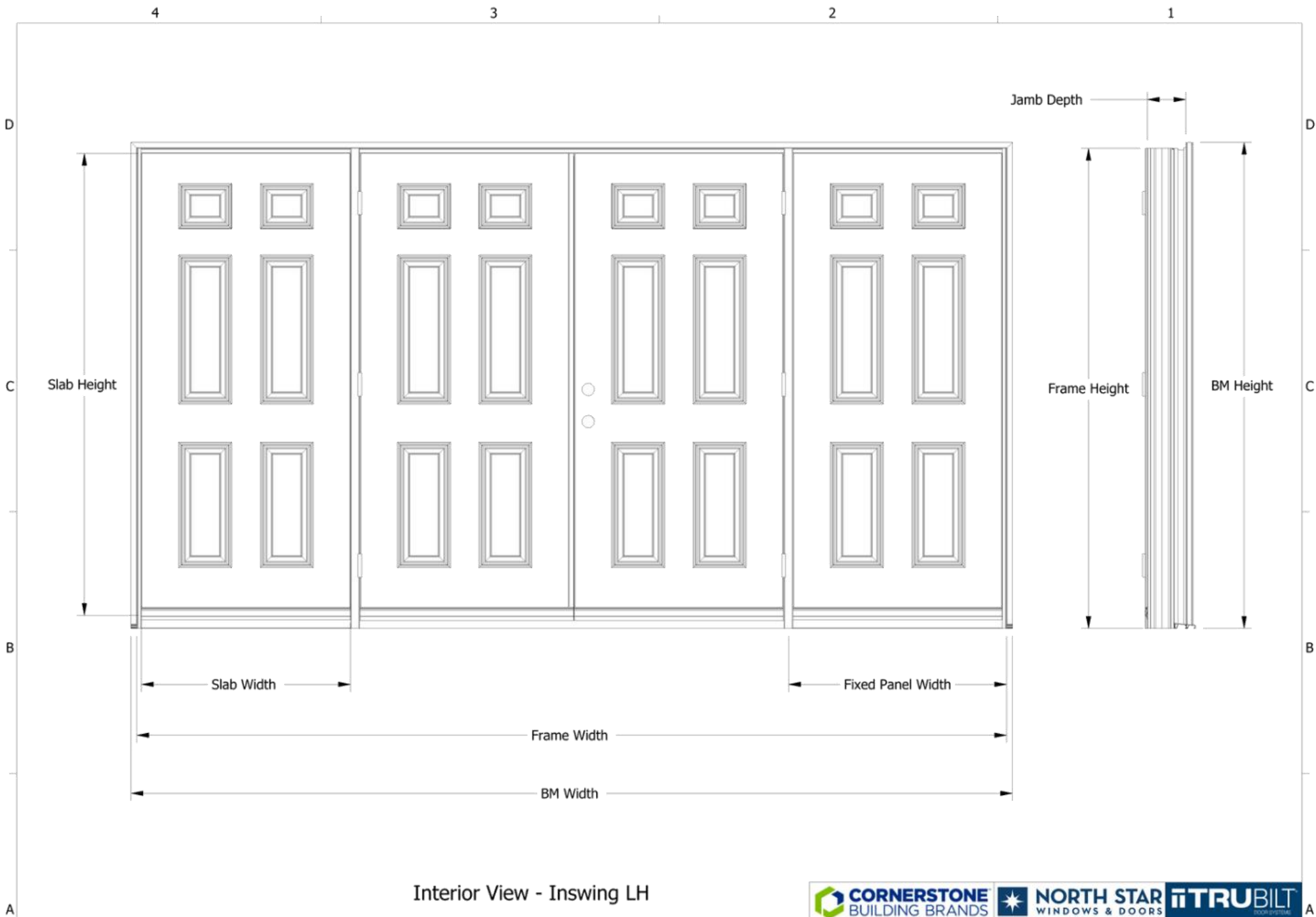
<u>Threshold Option</u>	<u>Frame Height (FH)</u>		<u>Slab Height (SH)</u>
	Nominal	Actual	
Inswing	6' 8"	82.0625 in	79 in
	8' 0"	98.0625 in	95 in
Outswing	6' 8"	82.0625 in	79 in
	8' 0"	98.0625 in	95 in
Adjustable Inswing	6' 8"	81.75 in	79 in
	8' 0"	97.75 in	95 in
ADA (Wheelchair)	6' 8"	81.125 in	79 in
	8' 0"	97.125 in	95 in

*Custom height slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

<u>Frame Width (FW)</u>	<u>Slab Width (SW)</u>	
	Nominal	Actual
124.875 in	2' 6"	29.75 in
132.875 in	2' 8"	31.75 in
140.875 in	2' 10"	33.75 in
148.875 in	3' 0"	35.75 in
172.875 in	**3' 6"	41.75 in

*Custom width slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

**Certain restrictions apply. Please contact preferred dealer for more detailed information.



Interior View - Inswing LH

Dimensions in inches. Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres		Date: 6/21/2021	
		Checked by:		Date:	
		Approved by:		Date:	
6 5-8 Vinyl Clad Jamb - Quad Inswing Door with Astragal - Elevation				Sheet Size: A	Scale: 0.0475 : 1
				Page 1 of 1	

4

3

2

1

1 3/16" 6 5/8"

13

14

7

2

1 3/4"

6

5

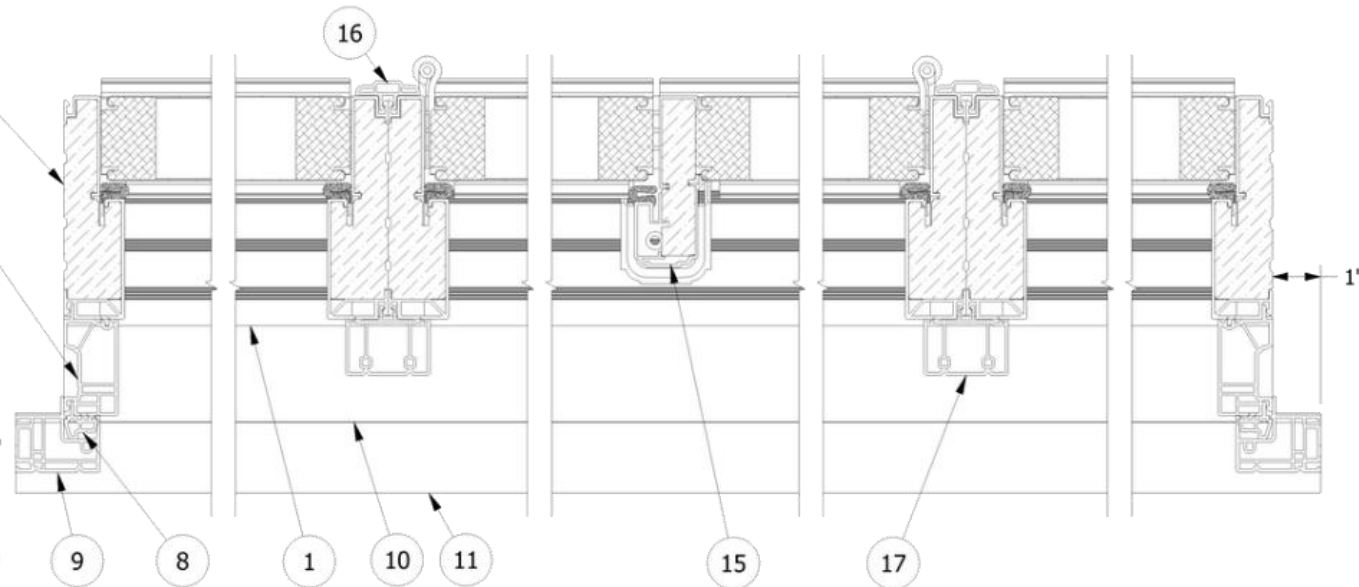
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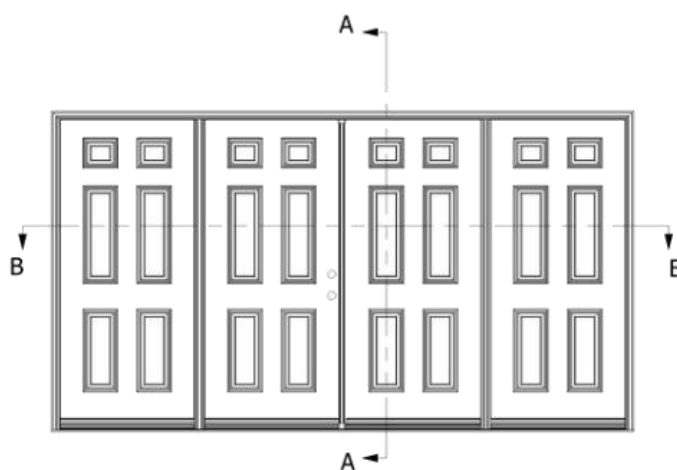
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1 3/8"

Vertical Section A-A



Horizontal Section B-B

Exterior View LH Active
Not to Scale

Bill Of Materials

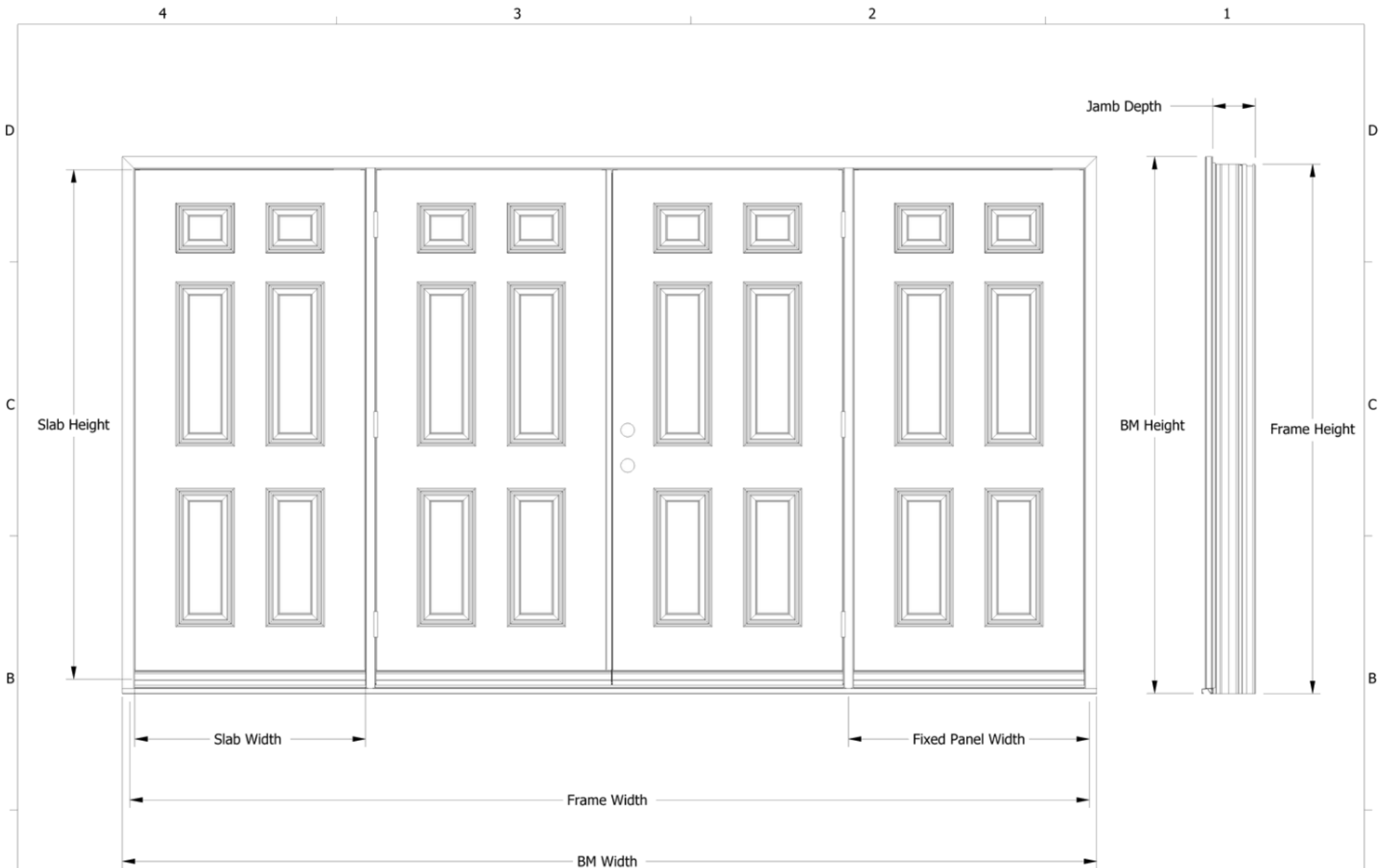
Item	Qty	Part Number	Part Description
1	3	TBD	Inswing Sill
2	10	TBD	Weather Strip
3	4	TBD	Adjustable Cage Sweep
4	8	TBD	Sweep Cover
5	8	TBD	6 Panel Steel Slab
6	6	TBD	Hinge
7	3	TBD	2 inch Vinyl Frame Extension
8	3	TBD	Brickmould Holder
9	3	TBD	Brickmould
10	1	TBD	Sill Extension 2 inch - ES16474
11	1	TBD	Sill Extension BM 6.5625 (Short) - ES16476
12	1	TBD	Astragal Bottom Seal
13	1	TBD	Astragal Top Seal
14	9	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Slabs
15	1	TBD	Vinyl Clad Astragal
16	2	TBD	Sidelite Door Interior Burlap
17	2	TBD	Sidelite Door Exterior BM



Dimensions in inches. Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°	Drawn by: Leonardo Torres Checked by: Approved by:	Date: 7/14/2021 Date: Date:	Title: 6 5-8 Vinyl Clad Jamb - Quad Inswing with Astragal - Section View
		Sheet Size: A	Scale: 0.25 : 1

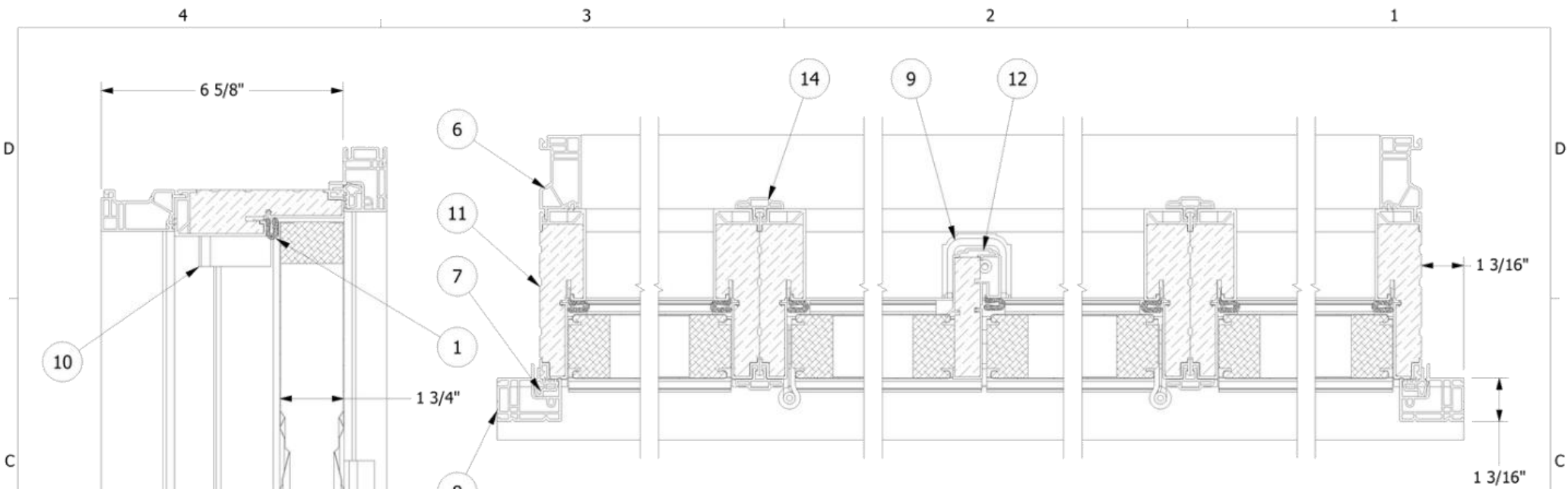
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Rev.: Description: Date: Approved:

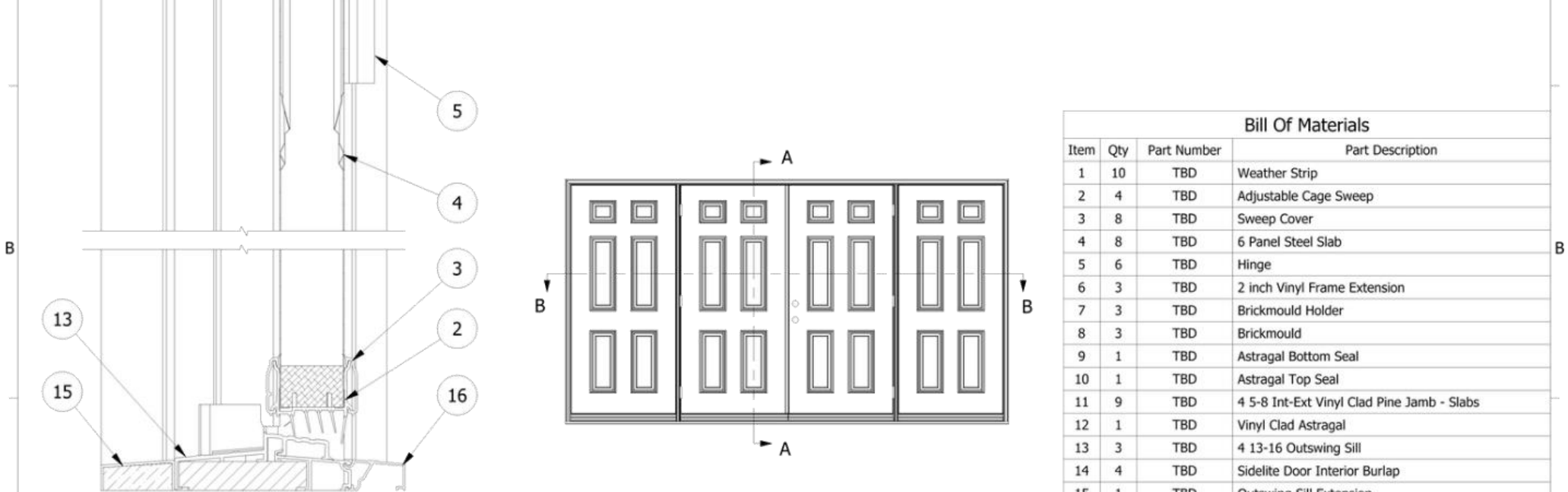


Dimensions in inches. Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres	Date: 7/22/2021	Title: 6 5-8 Vinyl Clad Jamb - Quad OS Door with Astragal - Elevation	
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Sheet Size: A		Scale: 0.05 : 1		Page 1 of 1	

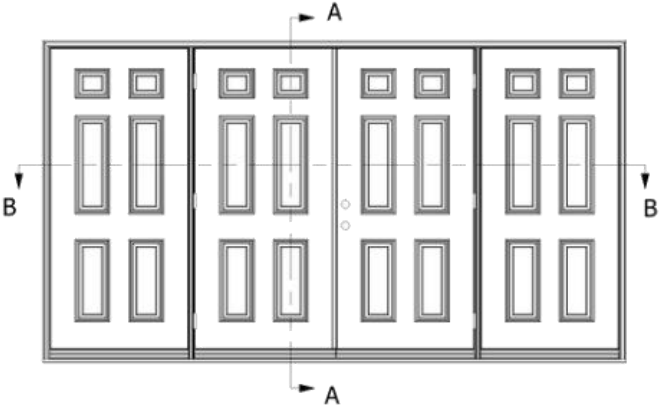
4 3 2 1



Horizontal Section B-B



Vertical Section A-A



Exterior View OS LH Active
Not to Scale

Bill Of Materials

Item	Qty	Part Number	Part Description
1	10	TBD	Weather Strip
2	4	TBD	Adjustable Cage Sweep
3	8	TBD	Sweep Cover
4	8	TBD	6 Panel Steel Slab
5	6	TBD	Hinge
6	3	TBD	2 inch Vinyl Frame Extension
7	3	TBD	Brickmould Holder
8	3	TBD	Brickmould
9	1	TBD	Astragal Bottom Seal
10	1	TBD	Astragal Top Seal
11	9	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Slabs
12	1	TBD	Vinyl Clad Astragal
13	3	TBD	4 13-16 Outswing Sill
14	4	TBD	Sidelite Door Interior Burlap
15	1	TBD	Outswing Sill Extension
16	1	TBD	Sill Extension BM 6.5625 (Tall) - ES16476

CORNERSTONE
BUILDING BRANDS

NORTH STAR
WINDOWS & DOORS

TRUBILT
DOOR SYSTEMS

Dimensions in inches:
Specified Tolerances:
0.00 ± 0.062
0.000 ± 0.005
X/X ± 1/16
X° ± 1°

Drawn by: **Leonardo Torres**
Checked by:
Approved by:

Date: **7/22/2021**
Date:
Date:

Title: **6 5-8 Vinyl Clad Jamb - Quad OS Door with Astragal - Section View**

Sheet Size: **A**
Scale: **0.25 : 1**

Page 1 of 1

7022 Quad Door with Transom

Available standard sizes.

<u>Threshold Option</u>	<u>Frame Height (FH)</u>		<u>Slab Height (SH)</u>	<u>Overall Frame Height for systems with transoms</u>
Inswing	Nominal	Actual		OA FH = FH + Transom Height For example: OA FH = 81.75 in + 10 in = 91.75 in
	6' 8"	82.0625 in	79 in	
	8' 0"	98.0625 in	95 in	
	6' 8"	82.0625 in	79 in	
	8' 0"	98.0625 in	95 in	
Adjustable Inswing	6' 8"	81.75 in	79 in	
	8' 0"	97.75 in	95 in	
ADA (Wheelchair)	6' 8"	81.125 in	79 in	
	8' 0"	97.125 in	95 in	

*Custom height slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

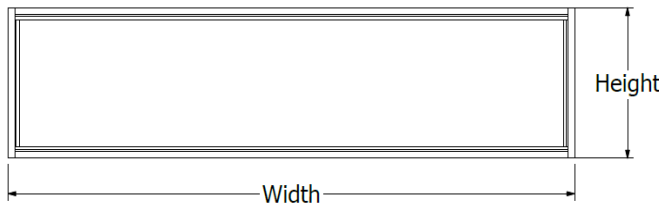
<u>Frame Width (FW)</u>	<u>Slab Width (SW)</u>	
	Nominal	Actual
124.875 in	2' 6"	29.75 in
132.875 in	2' 8"	31.75 in
140.875 in	2' 10"	33.75 in
148.875 in	3' 0"	35.75 in
172.875 in	**3' 6"	41.75 in

*Custom width slabs available. Certain restrictions apply. Please contact preferred dealer for more detailed information.

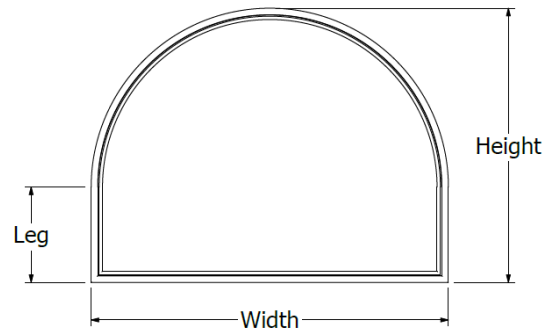
**Certain restrictions apply. Please contact preferred dealer for more detailed information.

- **Transom Options**

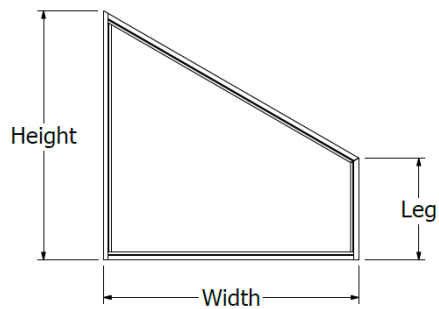
- **Rectangular**



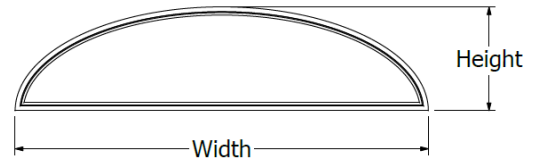
- **Extended Arch**



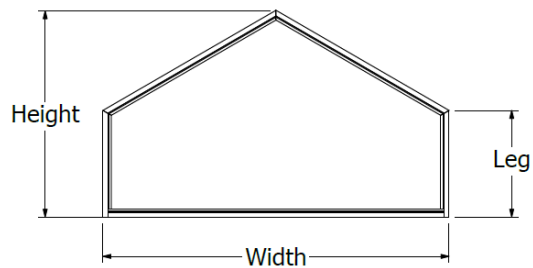
- **Trapezoid**



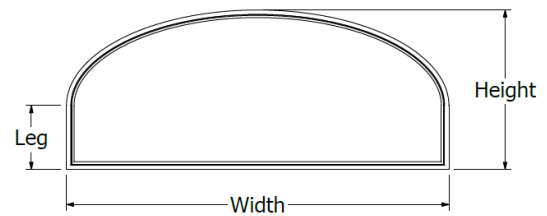
- **True Ellipse**



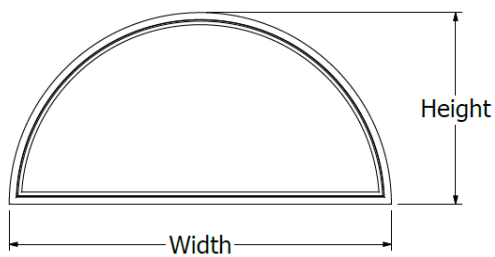
- **Pentagon**



- **Ellipse Top**



- **Half Arch**



4

3

2

1

D

D

C

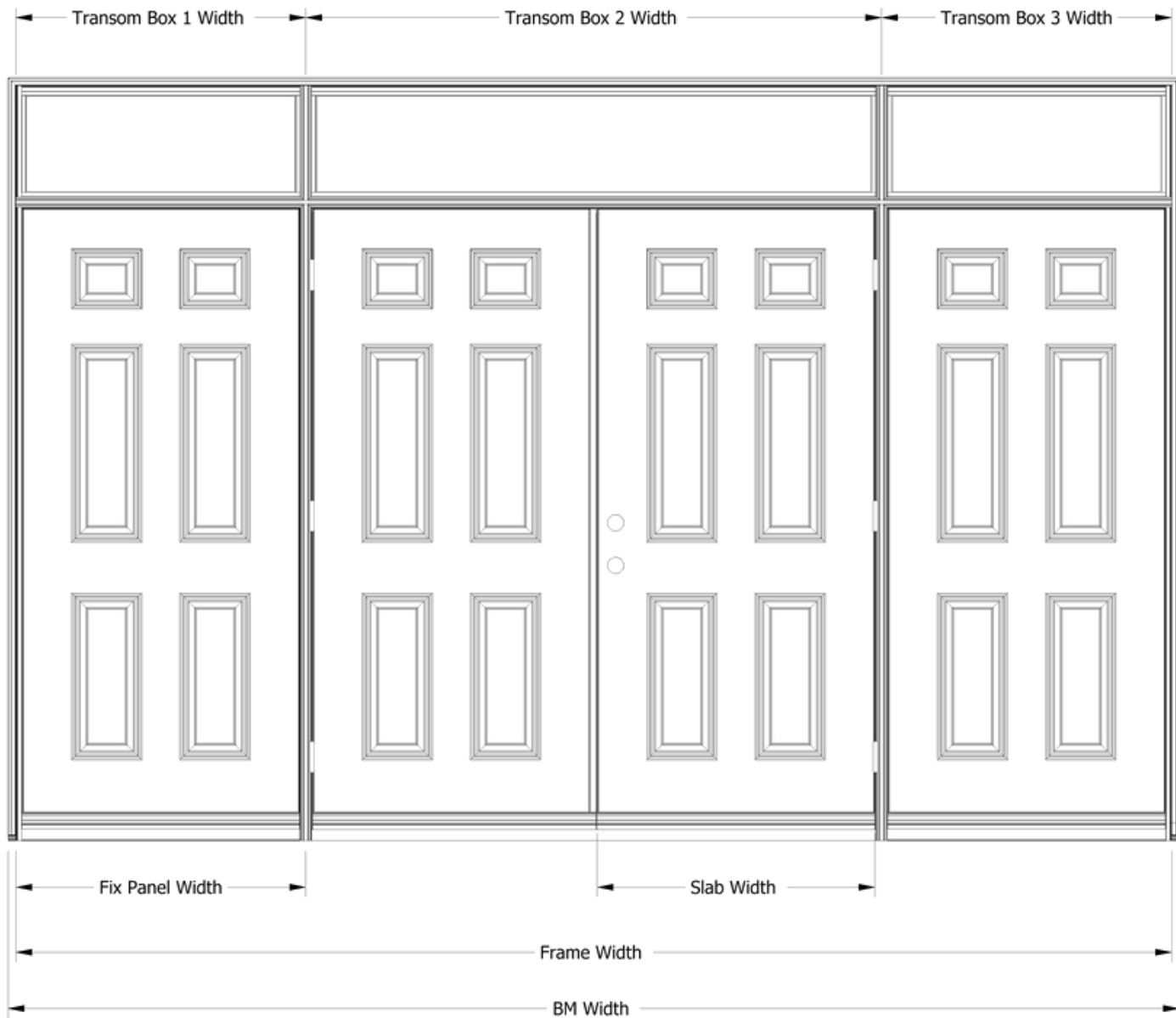
C

B

B

A

A



Interior View - Inswing LH Active

Dimensions in inches. Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Drawn by: Leonardo Torres	Date: 6/21/2021	Title: 6 5-8 Vinyl Clad Jamb - Quad Ins Door with Astragal and Transom - Elevation	
		Checked by:	Date:		
		Approved by:	Date:	Sheet Size: A	Scale: 0.0475 : 1
				Page 1 of 1	

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Rev.:

Description:

Date:

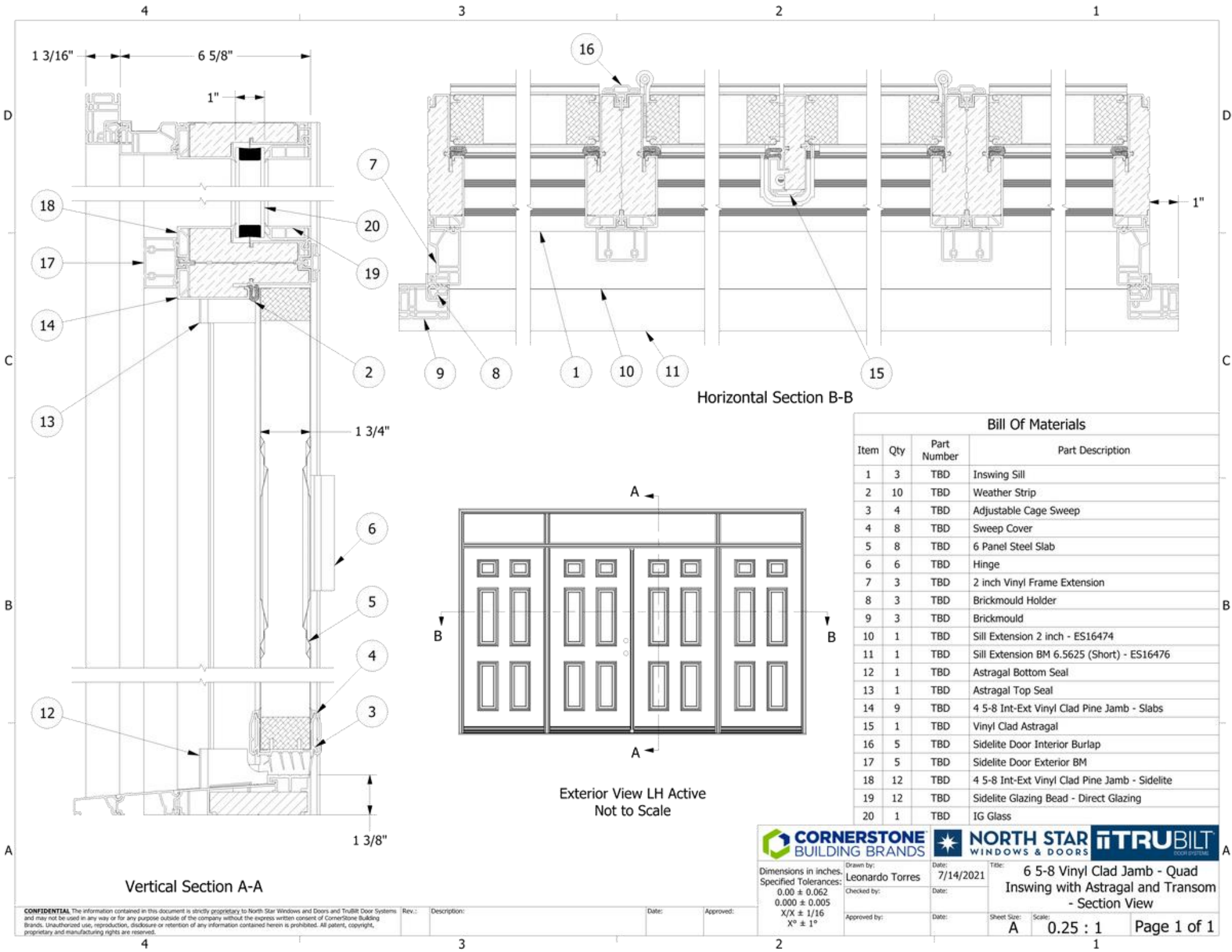
Approved:

4

3

2

1





System with Three Box Transom
Exterior View - Outswing LH Active

Drawn by: Leonardo Torres		Date: 7/23/2021		Title: 6 5-8 Vinyl Clad Jamb - Quad Ins Door with Astragal and Transom - Elevation	
Specified Tolerances: 0.00 ± 0.062 0.000 ± 0.005 X/X ± 1/16 X° ± 1°		Checked by:		Date:	
Approved by:		Date:		Sheet Size: A	
				Scale: 0.045 : 1	
				Page 1 of 1	

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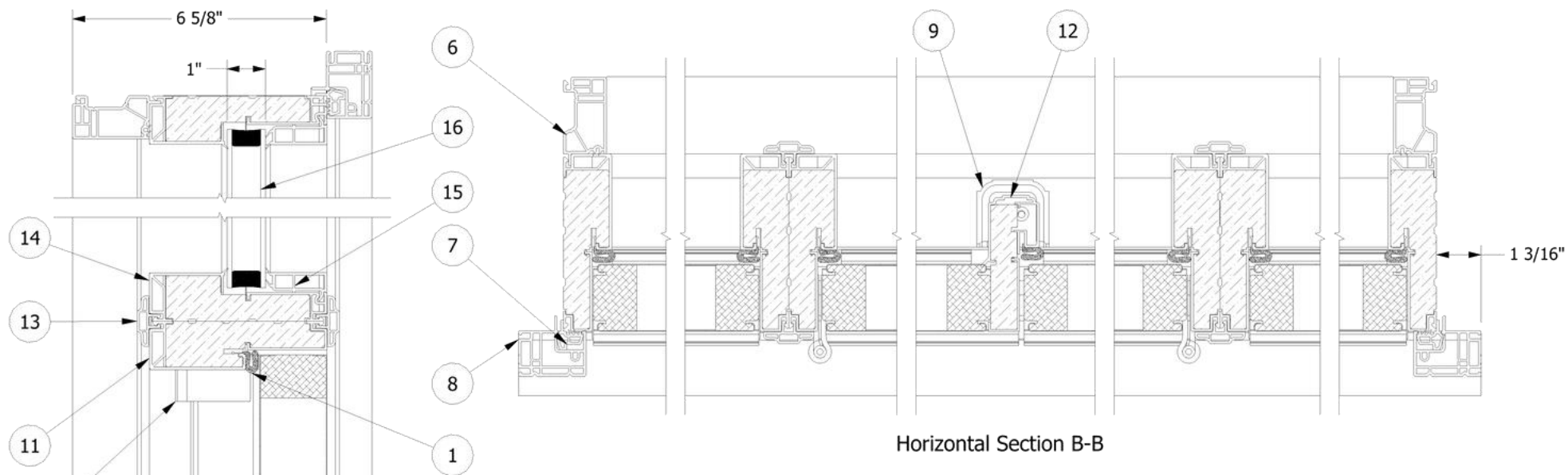
Rev.:	Description:	Date:	Approved:

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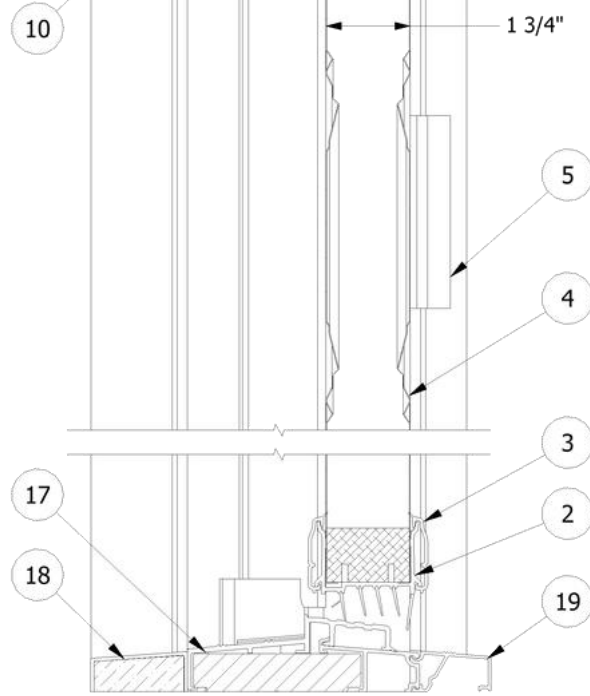
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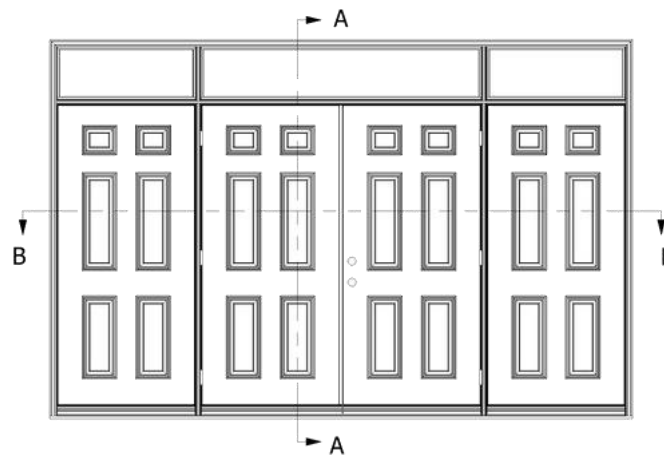
1



Horizontal Section B-B



Vertical Section A-A

Exterior View OS LH Active
Not to Scale

Bill Of Materials

Item	Qty	Part Number	Part Description
1	10	TBD	Weather Strip
2	4	TBD	Adjustable Cage Sweep
3	8	TBD	Sweep Cover
4	4	TBD	6 Panel Steel Slab
5	6	TBD	Hinge
6	3	TBD	2 inch Vinyl Frame Extension
7	3	TBD	Brickmould Holder
8	3	TBD	Brickmould
9	1	TBD	Astragal Bottom Seal
10	1	TBD	Astragal Top Seal
11	9	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Slabs
12	1	TBD	Vinyl Clad Astragal
13	10	TBD	Sidelite Door Interior Burlap
14	12	TBD	4 5-8 Int-Ext Vinyl Clad Pine Jamb - Sidelite
15	12	TBD	Sidelite Glazing Bead - Direct Glazing
16	1	TBD	IG Glass
17	3	TBD	4 13-16 Outswing Sill
18	1	TBD	Outswing Sill Extension
19	1	TBD	Sill Extension BM 6.5625 (Tall) - ES16476



Dimensions in inches.
Specified Tolerances:
0.00 ± 0.062
0.000 ± 0.005
X/X ± 1/16
X° ± 1°

Drawn by:
Leonardo Torres

Checked by:

Approved by:



Date:
7/23/2021

Date:

Date:



Title:
6 5-8 Vinyl Clad Jamb - Quad Ins
Door with Astragal and Transom -
Section View

Sheet Size:
A

Scale:
0.25 : 1

Page 1 of 1

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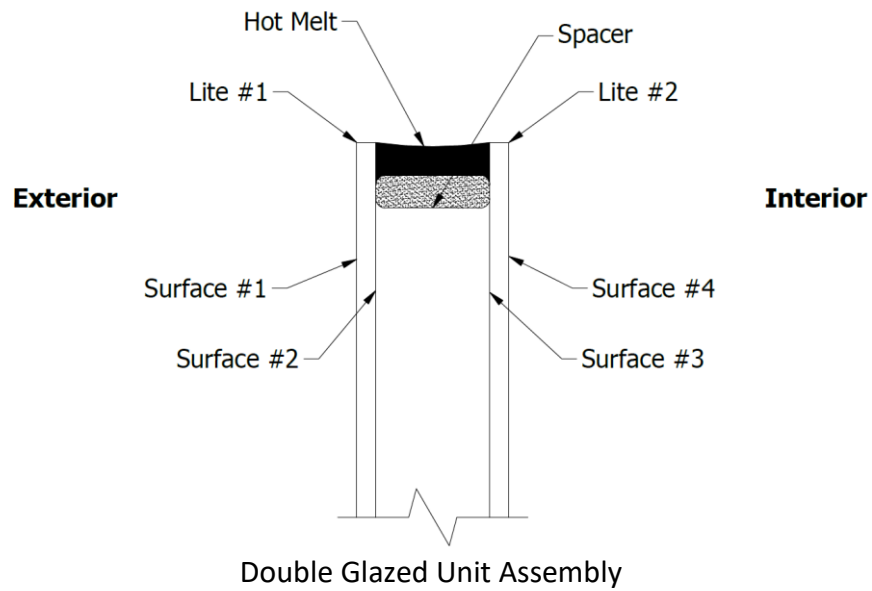
Rev.:

Description:

Date:

Approved:

6. Glazing options

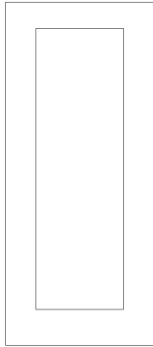


- Clear Glass Low-E
- Decorative Glass
- Wrought Iron Glass
- Textured Glass
- Mini Blinds

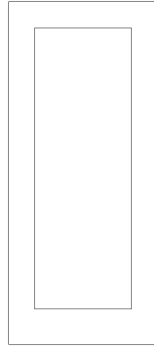
*Sidelite Glass size limited to 20 square feet. Please contact preferred dealer for more detailed information.

Doorlite Options

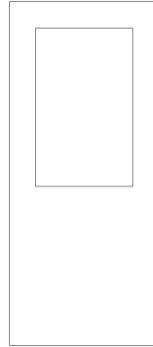
Following drawings are shown as reference only. For details on availability and sizes please contact preferred dealer.



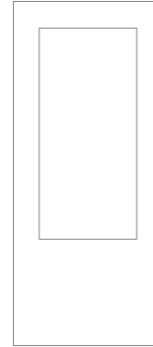
20" x 64"



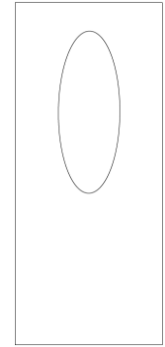
22" x 64"



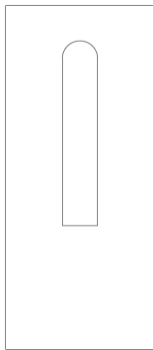
22" x 36"



22" x 48"



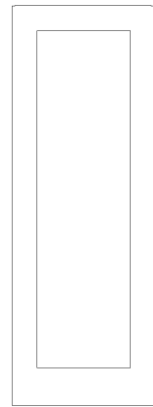
14" x 37"
Oval



8" x 42"
Round Top



22" x 14 ½"



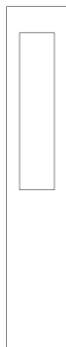
22" x 80"



7" x 64"



8" x 64"



8" x 36"



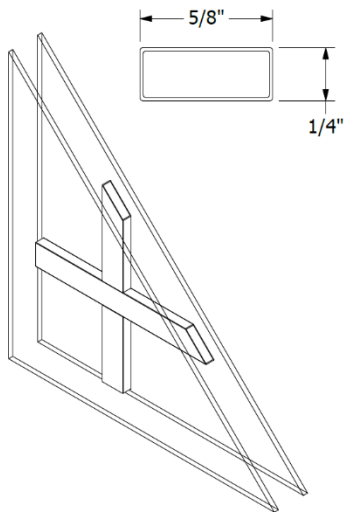
8" x 48"



8" x 80"

Grills Between the Glass

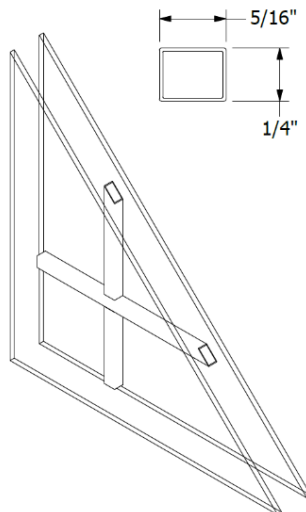
5/8" Flat Grill



Finish:

- White
- Pewter
- Two Tone Painted

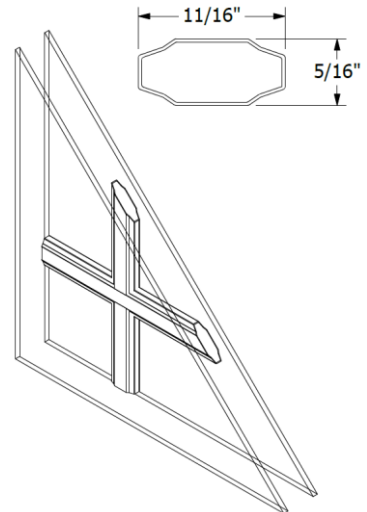
5/16" Square Grille



Finish:

- White
- Pewter
- Brass

5/16" Square Grille

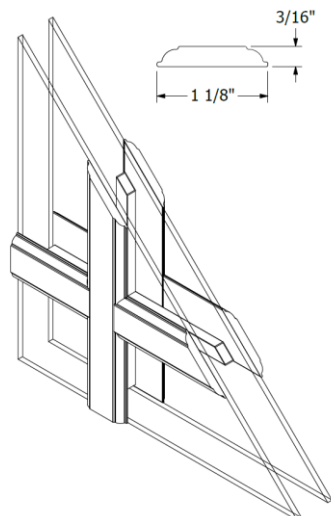


Finish:

- White

Simulated Divided Lites (SDL)

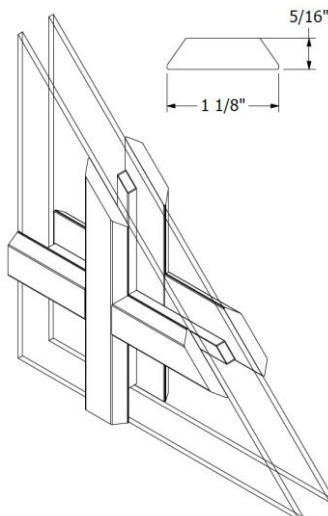
1 1/8" Colonial Bar



Finish:

- Smooth
- Textured

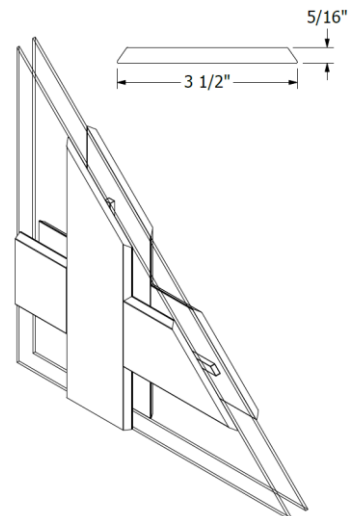
1 1/8" Flat Bar



Finish:

- Smooth
- Textured

3 1/2" Flat Bar



Finish:

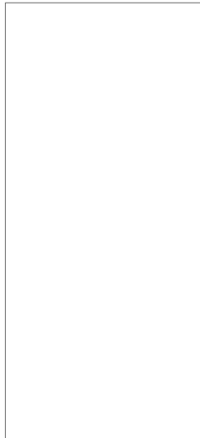
- Smooth
- Textured

*Glazed SDL unit can be ordered with or without internal grills

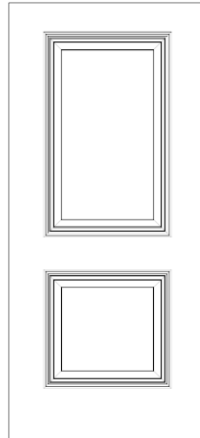
7. Slab Design Options

Following drawings are shown as reference only. For details on availability and sizes please contact preferred dealer.

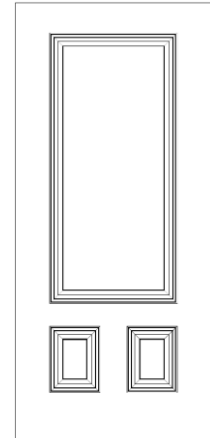
- **Flush Panel**



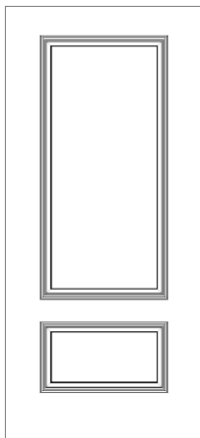
- **Two Panel Square**



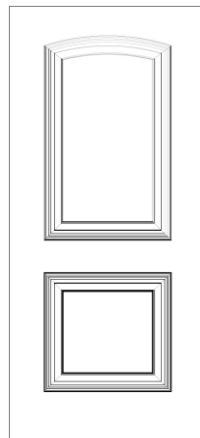
- **Three Panel**



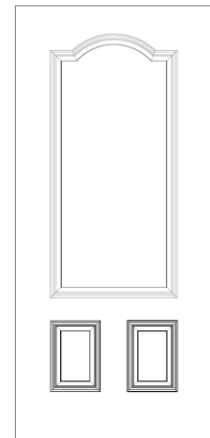
- **Two Panel $\frac{3}{4}$ Top**



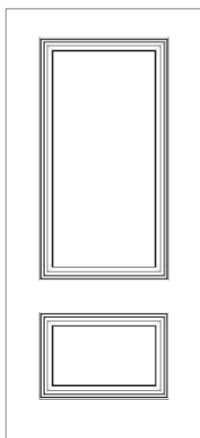
- **Two Panel Camber**



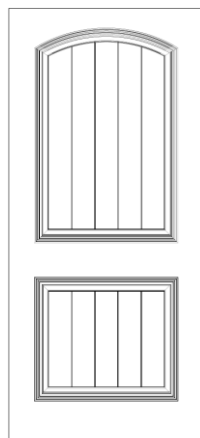
- **Three Panel Arch**



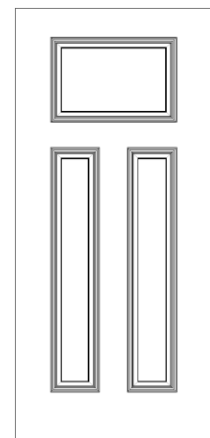
- **Two Panel Euro**



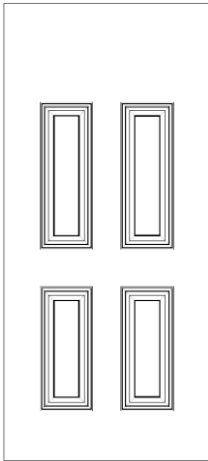
- **Two Panel Camber Plank**



- **Three Panel Craftsman**



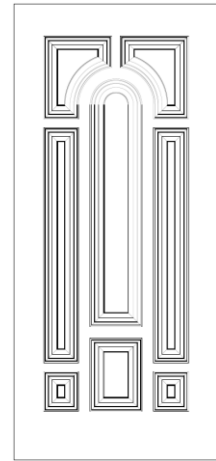
- **Four Panel Blank Top**



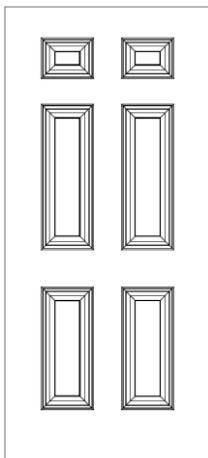
- **Euroline 8**



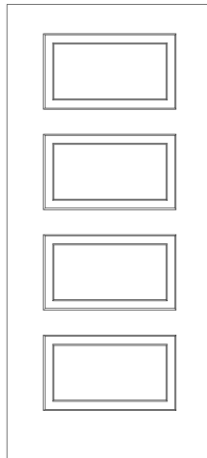
- **Eight Panel**



- **6 Panel**



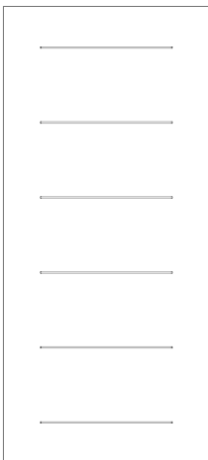
- **Four Panel Urban**



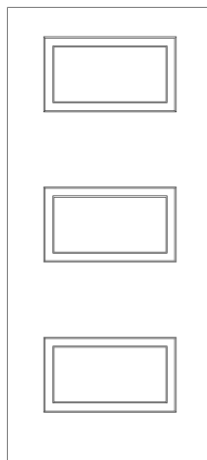
- **HC Contemporary 05**



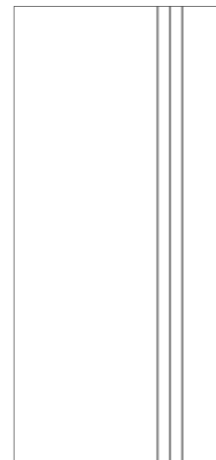
- **Euroline 6**



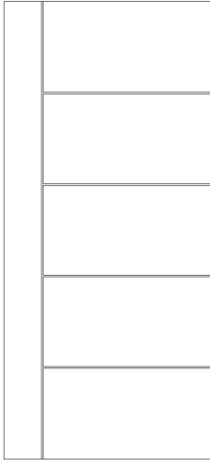
- **Three Panel Urban**



- **HC Contemporary 30**



- **HC Contemporary 14**



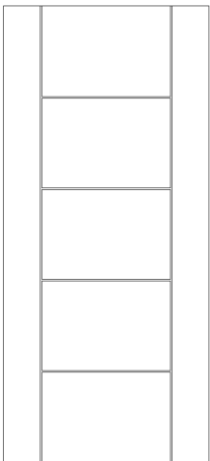
- **Craftsman Sidelite Direct Glazed (8" x 16 1/4")**



- **One Panel Sidelite (9" x 49" cut out)**



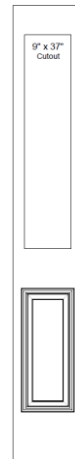
- **HC Contemporary 24**



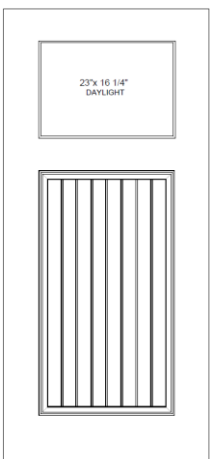
- **Flush Sidelite**



- **One Panel Sidelite (9" x 37" cut out)**



- **Craftsman Beadboard Direct Glazed**



- **Two panel Reversible Sidelite**



8. Energy Star® - Canada

Entry Door Systems must meet specific energy efficiency levels to be Energy Star certified. The energy efficiency level indicates how well a door insulates against the cold and how well it uses the sun's heat to supplement the heating system of your home.

To be Energy Star qualified, products are rated on either:

- Their ***U-factor***, which is a measure of the rate of heat loss. The lower this value the slower the heat loss through the element.
- Their ***Energy Rating (ER)***, which is a formula that includes the U-factor, air leakage and the benefit of potential solar gain. The higher the ER value, the higher the potential annual energy savings.

The table below shows the required Canadian values for U-factor and Energy Rating, products must meet to be Energy Star qualified. This information was obtained from the NRCAN website on January 1st of 2020.

<u>Product</u>	<u>Maximum U-factor</u> <u>(W/m² • K)</u>	<u>Maximum U-factor</u> <u>(BTU/h • ft² • °F)</u>
Windows and doors	1.22	0.21

Table 1. U-factor Criteria for Residential Windows and Doors

<u>Product</u>	<u>Minimum ER</u> <u>(Unitless)</u>
Windows and doors	34

Table 2. Alternate ER Criteria for Residential Windows and Doors

Solid Panel Entry Door System Rating

<u>Product Description</u>	<u>U-factor</u> (W/m ² • K)	<u>U-factor</u> (BTU/h • ft ² • °F)	<u>Energy Rating</u>	<u>NRCAN Reference</u>
6 Panel	0.74	0.13	23	NR5688-34935138-ES5
Flush Panel	0.68	0.12	24	NR5688-34935139-ES5
Executive Panel	1.02	0.18	17	NR5688-34935140-ES5

1/4 – Lite Panel Entry Door System Rating

<u>Glazing Option</u>	<u>Gas</u>	<u>Grids</u>	<u>Grid Width</u>	<u>U-factor</u> (W/m ² • K)	<u>U-factor</u> (BTU/h • ft ² • °F)	<u>Energy Rating</u>	<u>NRCAN Reference</u>
Double Glazed (Clear – E180)	Argon	No	N/A	0.97	0.17	22	NR5688-34935340-ES5
Double Glazed (Clear – E180)	Argon	Yes	0.75	0.97	0.17	22	NR5688-34935341-ES5
Double Glazed (Clear – E180)	Argon	Yes	1.5	0.97	0.17	21	NR5688-34935342-ES5

1/2 – Lite Panel Entry Door System Rating

<u>Glazing Option</u>	<u>Gas</u>	<u>Grids</u>	<u>Grid Width</u>	<u>U-factor</u> (W/m ² • K)	<u>U-factor</u> (BTU/h • ft ² • °F)	<u>Energy Rating</u>	<u>NRCAN Reference</u>
Double Glazed (Clear – E180)	Argon	No	N/A	1.14	0.2	22	NR5688-34935778-ES5
Double Glazed (Clear – E180)	Argon	Yes	0.75	1.14	0.2	20	NR5688-34935779-ES5
Double Glazed (Clear – E180)	Argon	Yes	1.5	1.14	0.2	23	NR5688-34935777-ES5

3/4 – Lite Panel Entry Door System Rating

<u>Glazing Option</u>	<u>Gas</u>	<u>Grids</u>	<u>Grid Width</u>	<u>U-factor (W/m² • K)</u>	<u>U-factor (BTU/h•ft²•°F)</u>	<u>Energy Rating</u>	<u>NRCAN Reference</u>
Double Glazed (Clear – E180)	Argon	Yes	0.75	1.19	0.21	23	NR5688-34936322-ES5
Double Glazed (Clear – E180)	Argon	Yes	1.5	1.19	0.21	22	NR5688-34936323-ES5
Double Glazed (Clear – E180)	Argon	No	N/A	1.19	0.21	25	NR5688-34936321-ES5