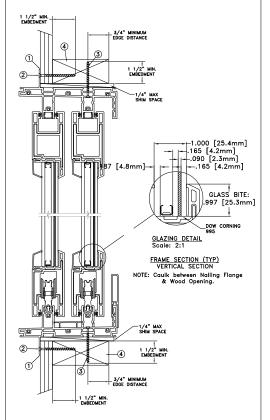
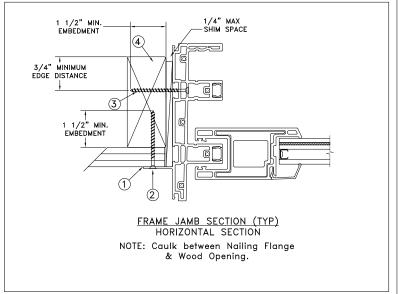
# 12 1/2" O.C. MAX TYP. NAILFIN FROM CORNERS \_16" O.C. MAX TYP. THRU NAILFIN TYPICAL ELEVATION WITH FASTENER SPACING



### NAILFIN / THRU JAMB INSTALLATION



Max Frame	DP	IMPACT				
71 3/4 x 79 13/16	+50/-55	YES				
WINDZONE 3						

### Installation Notes:

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
- Use #8 PH or greater fastener through the nailfin with sufficient length to penetrate a minimum of 1 1/2" into the wood framing. For 2x wood frame substrate (min. S.G. = 0.42)
- Use #8 PH or greater fastener through the pre-drilled holes in the head/sill tracks at the center (2) towers with sufficient length to penetrate a minimum of 1 1/2" into the wood framing. See additional details for location and spacing.
- Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

### **General Notes:**

- The product shown herein is designed tested and manufactured to comply with the wind load criteria of the 2018 International Residential Code (IRC), and 2018 International Building Code (IBC).
- All glazing shall conform to ASTM E1300.
- At minimum, glazing is 4.8mm tempered 10.0mm airspace 4.2mm annealed 2.3mm SGP Interlayer by Kuraray - 4.2mm annealed insulating glass.
- Use structural or composite shims where required.

This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the unit or go to www.jeld-wen.com/resources/installation.

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JOSEPH A REED ha. Reed 2021.05.24 07:31:01 -04'00' JOSEPH A. REED, P.E. Texas No. 100777 5 Leigh Drive York, PA. 17406 (717) 846-1200

DATE: 10/26/2020 DRAWN BY: SCALE: NTS J.HAWKINS CHECKED BY: TITLE: **D.CROWELL** APPROVED BY: J.GOOSSEN RECORD No: D014906

REPORT No:

G0960.02-301-47

TELDWEN KLAMATH FALLS OR, 97601

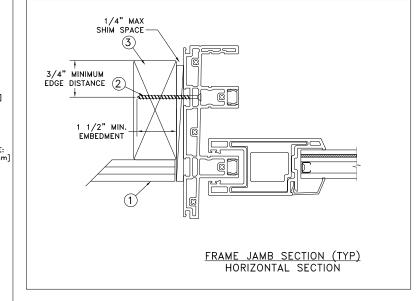
3737 LAKEPORT BLVD. PHONE: (800) 535-3936

Premium Vinyl Multi-Slide Patio Door 2-Panel 2-Track OX Stack

> CAD DWG. No.: PremVinyIMTSLDR2 Cert

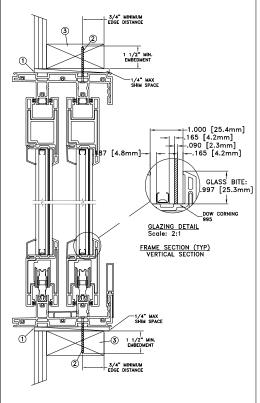
SHEET

# THROUGH FRAME INSTALLATION



Max Frame					DP	IMPACT	
71 3/4 x 79 13/16				13/16	+50/-55	YES	
				WINDZC	NE 3		

# TYPICAL ELEVATION WITH FASTENER SPACING



### Installation Notes:

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
- Use #12 PH or greater fastener through the pre-drilled holes in the head/sill tracks at the center (2) towers with sufficient length to penetrate a minimum of 1 1/2" into the wood framing. See additional details for location and spacing. For 2X wood frame substrate (min. SG = 0.42)
- Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads
  to the structure. The host structure is the responsibility of the architect or engineer of record for the
  project of installation.

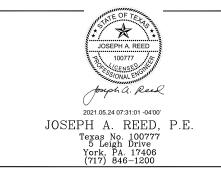
### **General Notes:**

- 1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the 2018 International Residential Code (IRC), and 2018 International Building Code (IBC).
- 2. All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing is 4.8mm tempered 10.0mm airspace 4.2mm annealed 2.3mm SGP Interlayer by Kuraray 4.2mm annealed insulating glass.
- Use structural or composite shims where required.

This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the unit or go to www.jeld-wen.com/resources/installation.

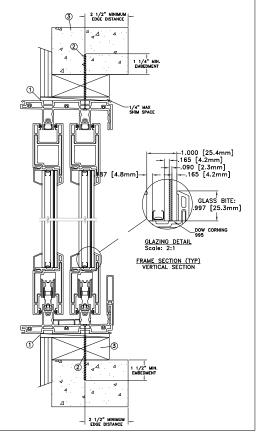
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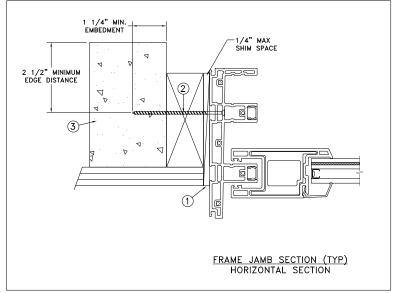


	DATE: 10/26/2020	TET	<b>DWEN</b>	T.,		37 LAKEPORT BLVD.	
DRAWN BY:	SCALE:		▗▐ <i>▜</i> ▘▝▘▘▘▘	KL KL	AMA	TH FALLS OR, 97601	
J.HAWKINS	NTS			_	PHO	NE: (800) 535-3936	
CHECKED BY:	TITLE:						
D.CROWELL		Premium Vinyl Multi-Slide Patio Door					
APPROVED BY:							
J.GOOSSEN		2-P:	anel 2-Track OX S	tack	ack		
RECORD No:		211	and 2 Hack OX 5	tucit			
D014906							
REPORT No:			CAD DWG. No.:	REV:	Λ.	SHEET	
G0960.02-301-4	7		PremVinyIMTSLDR2 Cert		А		

# TYPICAL ELEVATION WITH FASTENER SPACING



# CONCRETE/MASONRY INSTALLATION



Max Frame	DP	IMPACT				
71 3/4 x 79 13/16	+50/-55	YES				
WINDZONE 3						

### Installation Notes:

- 1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
- Use 3/16" Tapcon or equivalent fasteners through the pre-drilled holes in the head/sill tracks at the
  center (2) towers with sufficient length to penetrate a minimum of 1 1/2" into concrete or masonry at
  each location with a 2 1/2" min. from edge distance. For concrete (min. fc = 3000 psi) or masonry
  substrate (CMU shall adhere to ASTM C90).
- Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

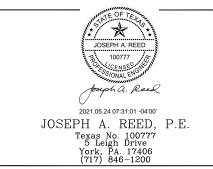
### **General Notes:**

- 1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the 2018 International Residential Code (IRC), and 2018 International Building Code (IBC).
- 2. All glazing shall conform to ASTM E1300.
- 3. At minimum, glazing is 4.8mm tempered 10.0mm airspace 4.2mm annealed 2.3mm SGP Interlayer by Kuraray 4.2mm annealed insulating glass.
- Use structural or composite shims where required.

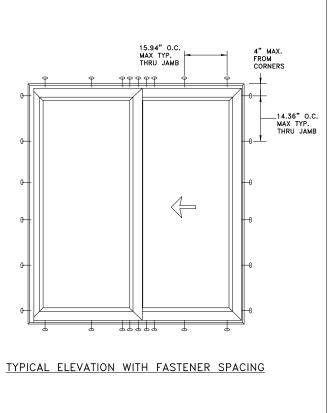
This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the unit or go to www.jeld-wen.com/resources/installation.

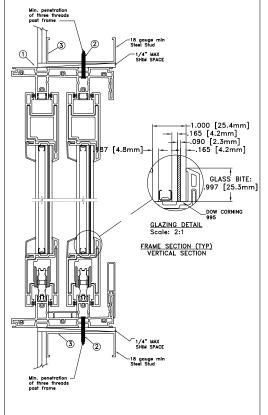
### DISCLAIMER

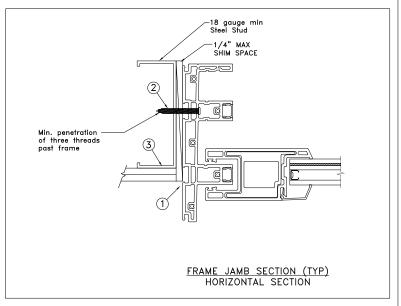
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	DATE: 10/26/2020	TET	DWEN	J z	37	37 LAKEP	ORT B	LVD.	
DRAWN BY:	SCALE:	كنك إ	انا ۱۷ گان	KL	AIM	I II FALLS	OR, 9.	/001	
J.HAWKINS	NTS	•			PHO	NE: (800)	) 535-3	3936	
CHECKED BY:	TITLE:								
D.CROWELL		D	r. IM II CP I. D.P. D.						
APPROVED BY:		Premium Vinyl Multi-Slide Patio Door							
J.GOOSSEN	2-Panel 2-Track OX Stack								
RECORD No:		2 Tanci 2 Track Ox Stack							
D014906									
REPORT No:			CAD DWG. No.:	REV:	۸	SHEET			
G0960.02-301-4	7		PremVinyIMTSLDR2 Cert		Α				







Max Frame	DP	IMPACT	
71 3/4 x 79 13/16	+50/-55	YES	
WINDZO	NE 3		

### Installation Notes:

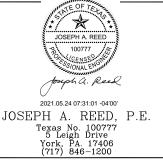
- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
- For anchoring into metal framing use #12 TEK Self-Tapping screws with sufficient length to achieve a minimum penetration of three threads past the frame thickness. Steel substrate min. 18ga., fy = 33 ksi.
- Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

### **General Notes:**

- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the 2018 International Residential Code (IRC), and 2018 International Building Code (IBC).
- All glazing shall conform to ASTM E1300.
- At minimum, glazing is 4.8mm tempered 10.0mm airspace 4.2mm annealed 2.3mm SGP Interlayer by Kuraray - 4.2mm annealed insulating glass.
- Use structural or composite shims where required.

This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the unit or go to www.ield-wen.com/resources/installation.

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	DATE: 10,	/26/2020
DRAWN BY:	SCALE:	NITO
J.HAWKINS		NTS
CHECKED BY:	TITLE:	
D.CROWELL		
APPROVED BY:		
J.GOOSSEN		
RECORD No:		
D014906		
REPORT No:		

TELDWEN KLAMATH FALLS OR, 97601

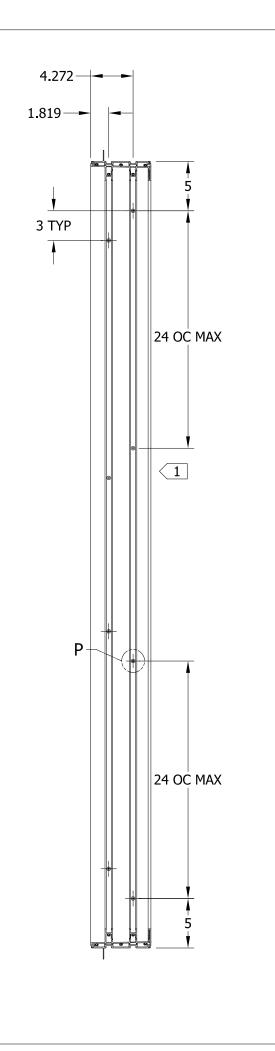
3737 LAKEPORT BLVD. PHONE: (800) 535-3936

SHEET

Premium Vinyl Multi-Slide Patio Door 2-Panel 2-Track OX Stack

REV:

CAD DWG. No.: G0960.02-301-47 PremVinyIMTSLDR2 Cert



### NOTES:

- 1. ANCHOR PATTERN LOCATED IN TRACKS 1 & 2 SHIFT AS DETAILED
- 1. HOLES TO BE OMITTED IF ON CENTER CALCUATIONS FALL WITHIN 2" OF KEEPER LOCATION
- 2. ALL HOLES IN ALL POSITIONS TO BE CENTERED WITHIN TRACK TOWERS IN JAMB
- 3. THRU FRAME INSTALLATION

Ø.172 THRU TYP LLIØ .375 ▼ FIRST & SECOND WALLS TYP

2

THIS DRAWING NOT INTENDED FOR FASTENER SPACING REQUIREMENTS

DETAIL P SCALE 1:1

JOSEPH A. REED tough a. Reed

2021.05.24 07:31:01 -04'00'

JOSEPH A. REED, P.E. Texas No. 100777
5 Leigh Drive
York, PA. 17406
(717) 846-1200

UNLESS SPECIFIED ALL DIMENSIONS IN INCHES DO NOT SCALE DRAWING - REPORT ANY ERRORS N HERTZOG **TOLERANCES** A BURWELL (UNLESS SPECIFIED OTHERWISE) COMPONENT / PART TOLERANCES J JONES UNDER 10'-0" ± 1/32  $.\mathsf{X}\ \pm .1$ OVER  $10'-0'' \pm 1/16$  .XX  $\pm .02$ J JONES ANGULAR  $\pm$  1° .XXX  $\pm$  .006 UNIT ASSEMBLY TOLERANCES

DATE: 9/11/2015 SCALE: 1:10

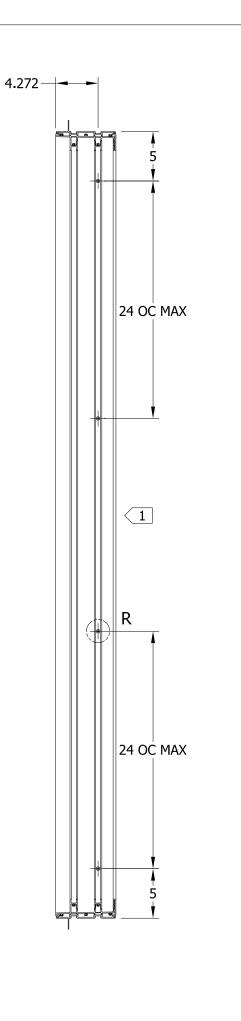
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3737 Lakeport Blvd. ELDWEN 3737 Lakeport Blvd. Klamath Falls, OR 97601 **UWINDOWS & DOORS** Phone: (541) 882-3451

2-TRACK FRAME **MULTI-SLIDE PATIO DOOR** 

3 > JAMB ANCHOR HOLE DETAIL P012967-199.ipt P012967

HEIGHT  $\pm 1/16$  WIDTH  $\pm 1/16$ MULLION  $\pm 1/16$  FRACTION  $\pm 1/32$ 

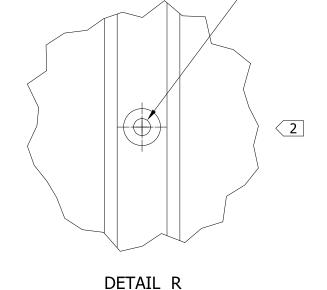


# NOTES:

- 1. ANCHOR PATTERN LOCATED IN TRACK 1 SHIFT AS DETAILED
- 1. HOLES TO BE OMITTED IF ON CENTER CALCUATIONS FALL WITHIN 2" OF KEEPER LOCATION
- 2. ALL HOLES IN ALL POSITIONS TO BE CENTERED WITHIN TRACK TOWERS IN JAMB
- 3. NAIL FIN INSTALLATION



THIS DRAWING NOT INTENDED FOR **FASTENER SPACING REQUIREMENTS** 



SCALE 1:1

JOSEPH A. REED Joseph a. Reed

JOSEPH A. REED, P.E.

Texas No. 100777
5 Leigh Drive
York, PA. 17406
(717) 846-1200

UNLESS SPECIFIED ALL DIMENSIONS IN INCHES	PROJECT ENGINEER:
DO NOT SCALE DRAWING - REPORT ANY ERRORS	N HERTZOG
TOLERANCES	DRAWN BY:
(UNLESS SPECIFIED OTHERWISE)	A BURWELL
COMPONENT / PART TOLERANCES	CHECKED BY:
UNDER 10'-0" $\pm$ 1/32 .X $\pm$ .1	J JONES
OVER 10'-0" $\pm 1/16$ .XX $\pm .02$	APPROVED BY:  J JONES
ANGULAR $\pm$ 1° .XXX $\pm$ .006	
	IDENTIFIER No.
UNIT ASSEMBLY TOLERANCES	
HEIGHT $\pm 1/16$ WIDTH $\pm 1/16$	

MULLION  $\pm 1/16$  FRACTION  $\pm 1/32$ 

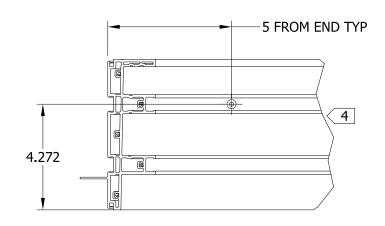
9/11/2015 3737 Lakeport Blvd. Klamath Falls, OR 97601 Phone: (541) 882-3451 SCALE: 1:10 TITLE:

2-TRACK FRAME MULTI-SLIDE PATIO DOOR

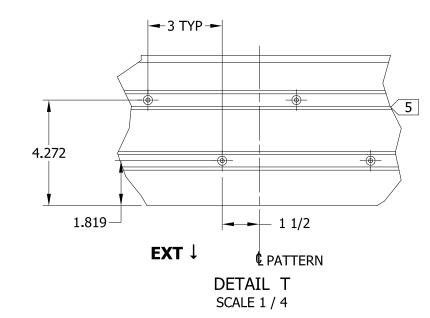
3 JAMB ANCHOR HOLES DETAIL MODEL NO. 198.ipt P012967

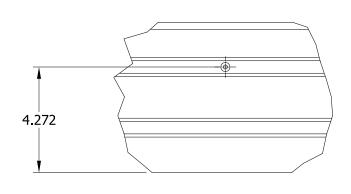
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2021.05.24 07:31:01 -04'00'



DETAIL S SCALE 1 / 4 **EXT** ↓





**EXT** ↓

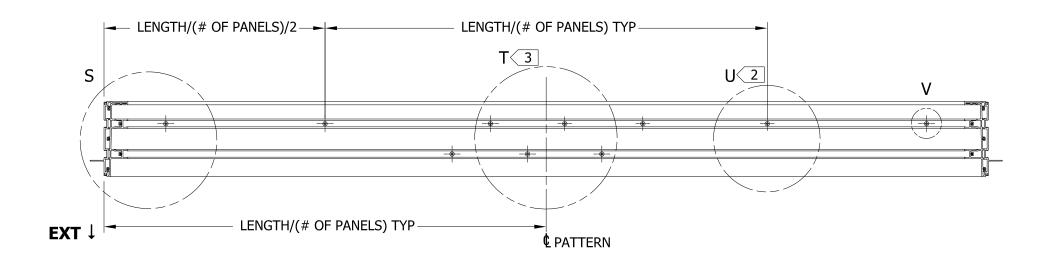
DETAIL U

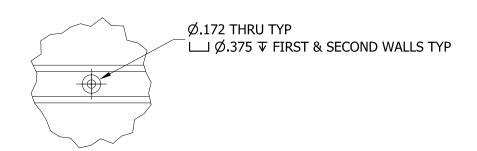
SCALE 1 / 4

# THIS DRAWING NOT INTENDED FOR FASTENER SPACING REQUIREMENTS

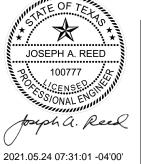
# NOTES:

- 1 ALL HOLES IN ALL POSITIONS TO BE CENTERED WITHIN TRACK TOWERS AT HEAD OR SILL
- 2 TYP 1 ANCHOR PER PANEL LOCATED IN TRACK 1 TOWER AND ALIGNED WITH CENTER POINT OF EACH CLOSED POSITION PANEL
- 3 ANCHOR PATTERN LOCATED IN TRACK 1 & 2 TOWERS AT EACH INTERLOCK AREA
- 4 > 1 ANCHOR AT ENDS LOCATED IN TRACK 1 TOWER BOTH HEAD AND SILL
- 5 TYP 4 ANCHOR PATTERN LOCATED IN TRACK 1 & 2 TOWERS APPROXIMATE CENTER OF EACH CLOSED POSITION PANEL INTERLOCK AREA
- 6 CONFIGURATION FOR PG35/50 DOORS WITH THRU FRAME INSTALL





DETAIL V TYPICAL HOLE SCALE 1:2



JOSEPH A. REED, P.E.

**TOLERANCES** (UNLESS SPECIFIED OTHERWISE) COMPONENT / PART TOLERANCES UNDER 10'-0" ± 1/32  $X \pm .1$ OVER 10'-0" ± 1/16  $.XX \pm .02$ ANGULAR  $\pm$  1° .XXX  $\pm$  .006 UNIT ASSEMBLY TOLERANCES

HEIGHT  $\pm 1/16$  WIDTH  $\pm 1/16$ 

MULLION  $\pm 1/16$  FRACTION  $\pm 1/32$ 

UNLESS SPECIFIED ALL DIMENSIONS IN INCHES

DATE: 9/11/2015 DO NOT SCALE DRAWING - REPORT ANY ERRORS N HERTZOG AS SHOWN A BURWELL J JONES

J JONES

WINDOWS & DOORS

3737 Lakeport Blvd. Klamath Falls, OR 97601 Phone: (541) 882-3451

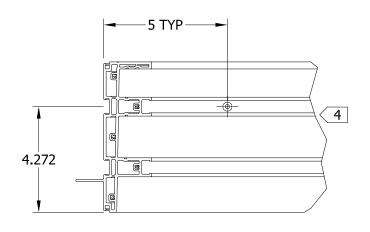
2-TRACK FRAME **MULTI-SLIDE PATIO DOOR** 

6 > SILL AND HEAD ANCHOR HOLES DETAIL P012967-395.ipt

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P012967

Texas No. 100777 5 Leigh Drive York, PA. 17406 (717) 846-1200



DETAIL W

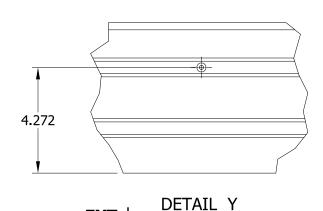
SCALE 1 / 4

**EXT** ↓

3 TYP → 4.272 L PATTERN, SYM **EXT** ↓

DETAIL X

**SCALE 1 / 4** 



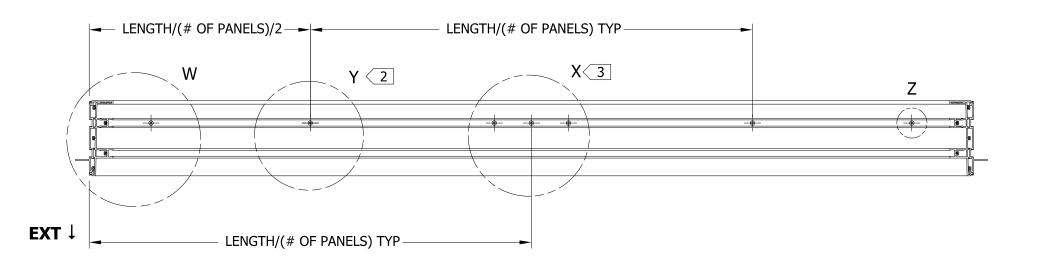
**SCALE 1 / 4** 

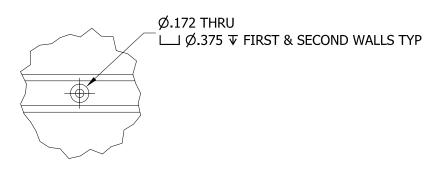
**EXT** ↓

THIS DRAWING NOT INTENDED FOR FASTENER SPACING REQUIREMENTS

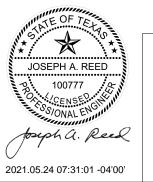
## NOTES:

- 1 ALL HOLES IN ALL POSITIONS TO BE CENTERED WITHIN TRACK TOWERS AT HEAD OR SILL
- 2 TYP 1 ANCHOR PER PANEL LOCATED IN TRACK 1 TOWER AND ALIGNED WITH CENTER POINT OF EACH CLOSED POSITION PANEL
- 3 ANCHOR PATTERN LOCATED IN TRACK 1 TOWER AT EACH INTERLOCK AREA
- 4 > 1 ANCHOR AT ENDS LOCATED IN TRACK 1 TOWER BOTH HEAD AND SILL
- 5 TYP 3 ANCHOR PATTERN LOCATED IN TRACK 1 TOWER APPROXIMATE CENTER OF EACH CLOSED POSITION PANEL INTERLOCK AREA
- 6 CONFIGURATION FOR PG35/50 DOORS WITH NAIL FIN INSTALL





DETAIL Z TYPICAL HOLE SCALE 1 / 2



JOSEPH A. REED, P.E. Texas No. 100777 5 Leigh Drive York, PA. 17406 (717) 846-1200

UNLESS SPECIFIED ALL DIMENSIONS IN INCHES DO NOT SCALE DRAWING - REPORT ANY ERRORS N HERTZOG **TOLERANCES** A BURWELL (UNLESS SPECIFIED OTHERWISE) COMPONENT / PART TOLERANCES J JONES UNDER 10'-0" ± 1/32  $X \pm .1$ OVER 10'-0" ± 1/16  $.XX \pm .02$ J JONES ANGULAR  $\pm$  1° .XXX  $\pm$  .006 UNIT ASSEMBLY TOLERANCES

HEIGHT  $\pm 1/16$  WIDTH  $\pm 1/16$ 

MULLION  $\pm 1/16$  FRACTION  $\pm 1/32$ 

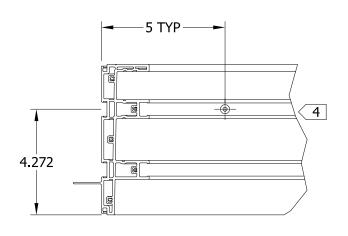
DATE: 9/11/2015 AS SHOWN WINDOWS & DOORS TITLE:

Phone: (541) 882-3451 2-TRACK FRAME **MULTI-SLIDE PATIO DOOR** 

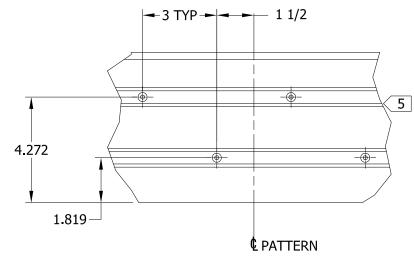
3737 Lakeport Blvd.

Klamath Falls, OR 97601

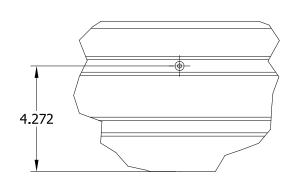
6 > SILL AND HEAD ANCHOR HOLES DETAIL P012967-394.ipt P012967 © 2015 JELD-WEN, inc. ALL RIGHTS RESERVED NO DUPLICATION OR DISTRIBUTION PERMITTED. JELD-WEN, inc. CONFIDENTIAL AND PROPRIETARY.



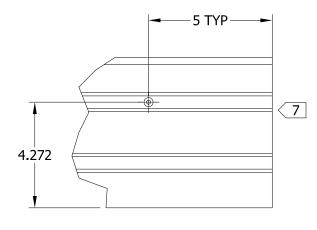
DETAIL AH **EXT** ↓ SCALE 1 / 4



DETAIL AJ **EXT** ↓ SCALE 1 / 4



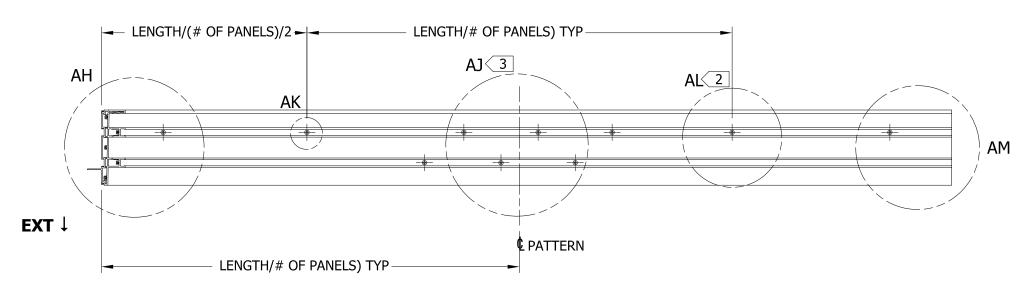
DETAIL AL EXT ↓ **SCALE 1 / 4** 

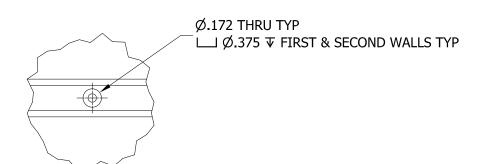


DETAIL AM **EXT** ↓ **SCALE 1 / 4** 

# NOTES:

- 1 ALL HOLES IN ALL POSITIONS TO BE CENTERED WITHIN TRACK TOWERS AT HEAD OR SILL
- 2 TYP 1 ANCHOR PER PANEL LOCATED IN TRACK 1 TOWER AND ALIGNED WITH CENTER POINT OF EACH CLOSED POSITION PANEL
- 3 ANCHOR PATTERN LOCATED IN TRACK 1 & 2 TOWERS AT EACH INTERLOCK AREA
- 4 > 1 ANCHOR AT ENDS LOCATED IN TRACK 1 TOWER BOTH HEAD AND SILL
- 5 TYP 4 ANCHOR PATTERN LOCATED IN TRACK 1 & 2 TOWERS APPROXIMATE CENTER OF EACH CLOSED POSITION PANEL INTERLOCK AREA
- 6 CONFIGURATION FOR PG35/50 POCKET DOORS WITH THRU FRAME INSTALL
- 7 POCKET HEAD AND SILL END; MIRROR FOR 2-POCKET CONFIGURATIONS





DETAIL AK TYPICAL HOLE SCALE 1 / 2



JOSEPH A. REED, P.E. Texas No. 100777 5 Leigh Drive York, PA. 17406 (717) 846-1200

UNLESS SPECIFIED ALL DIMENSIONS IN INCHES DO NOT SCALE DRAWING - REPORT ANY ERRORS N HERTZOG **TOLERANCES** (UNLESS SPECIFIED OTHERWISE) COMPONENT / PART TOLERANCES UNDER 10'-0" ± 1/32  $X \pm .1$ OVER 10'-0" ± 1/16  $.XX \pm .02$ J JONES ANGULAR  $\pm$  1° .XXX  $\pm$  .006 UNIT ASSEMBLY TOLERANCES

HEIGHT  $\pm 1/16$  WIDTH  $\pm 1/16$ 

MULLION  $\pm 1/16$  FRACTION  $\pm 1/32$ 

9/11/2015 AS SHOWN A BURWELL J JONES

WINDOWS & DOORS Phone: (541) 882-3451

THIS DRAWING NOT INTENDED FOR FASTENER SPACING REQUIREMENTS

> 3737 Lakeport Blvd. Klamath Falls, OR 97601

2-TRACK FRAME **MULTI-SLIDE PATIO DOOR**  $\mid$  6 > SILL AND HEAD ANCHOR HOLES DETAIL

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