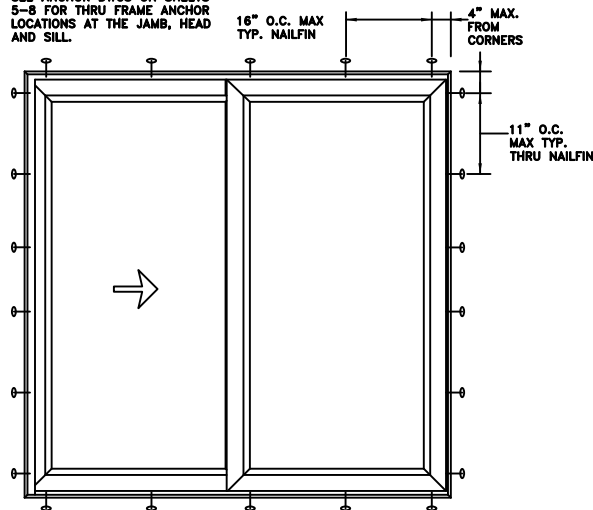
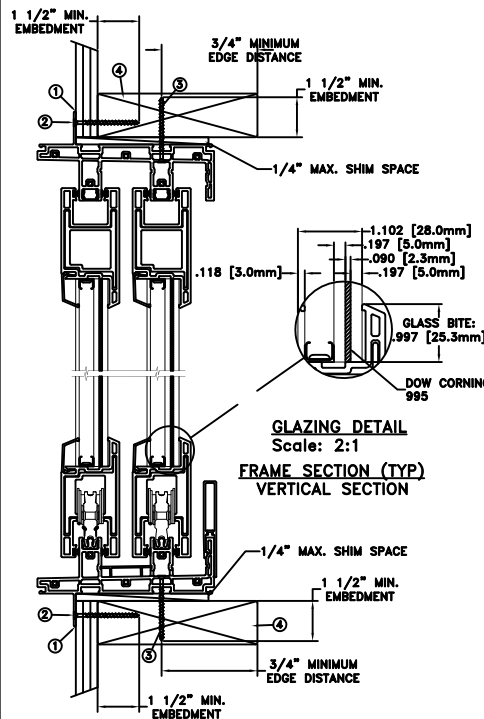


SEE ANCHOR DWGS ON SHEETS 5-8 FOR THRU FRAME ANCHOR LOCATIONS AT THE JAMB, HEAD AND SILL.

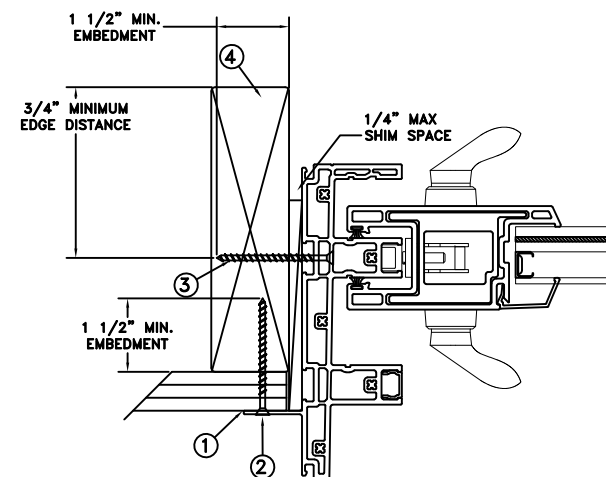


TYPICAL ELEVATION WITH FASTENER SPACING



GLAZING DETAIL
Scale: 2:1
FRAME SECTION (TYP)
VERTICAL SECTION

NAILFIN / THRU JAMB INSTALLATION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

Max Frame	DP	IMPACT
71 3/4 x 79 13/16	+65/-70	YES

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).
2. Use #10 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)
3. Use #10 PH or greater fastener through the pre-drilled holes in the head/sill tracks at the interior tower with sufficient length to penetrate a minimum of 1 1/2" into the wood framing. See additional details for location and spacing.
4. 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 adopted International Building Code (IBC), the International Residential Code (IRC), the current Florida Building Code (FBC) and the industry requirement for the stated conditions.
2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing is 3.0mm tempered - 12.7mm airspace - 5.0mm annealed - 2.3mm SGP Interlayer by Dupont - 5.0mm annealed insulating glass.
4. Use structural or composite shims where required.

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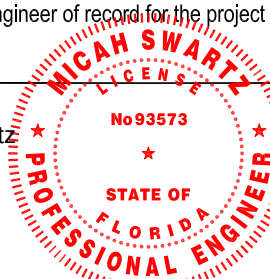
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This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does 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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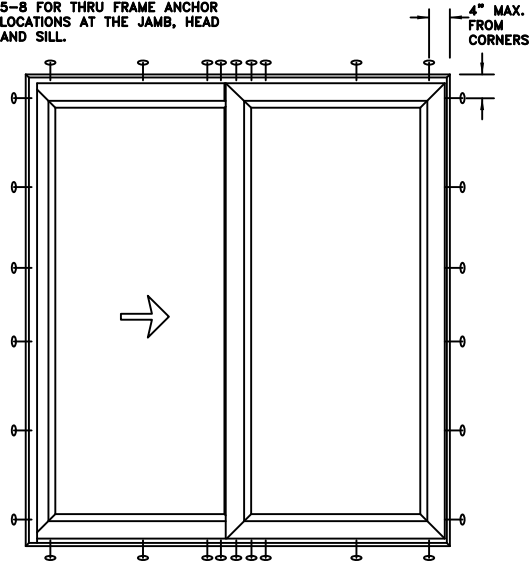
Micah Swartz



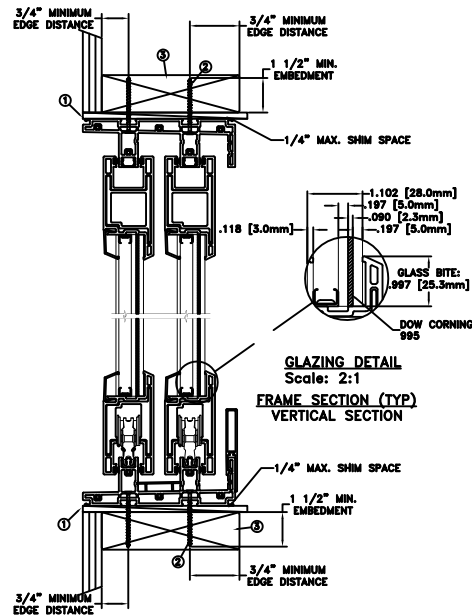
MICAH SWARTZ, P.E. 01/07/25
PE No. 93573
5134 Cambridge Ct.
Klamath Falls, OR. 97603
(541) 363-8075

DATE: 12/12/2024	3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936	
DRAWN BY: M.HAM	SCALE: NTS	JELD-WEN
CHECKED BY: J.GOOSSEN	Premium (V-4500) Vinyl Sliding Door Multi Slide 2 Track 2 Panel XO	
APPROVED BY: J.GOOSSEN		
RECORD No.: D014758		
IDENTIFIER No. NCTL-210-4150-02	CAD DWG, No.: —	REVIEW: C SHEET 1 of 4

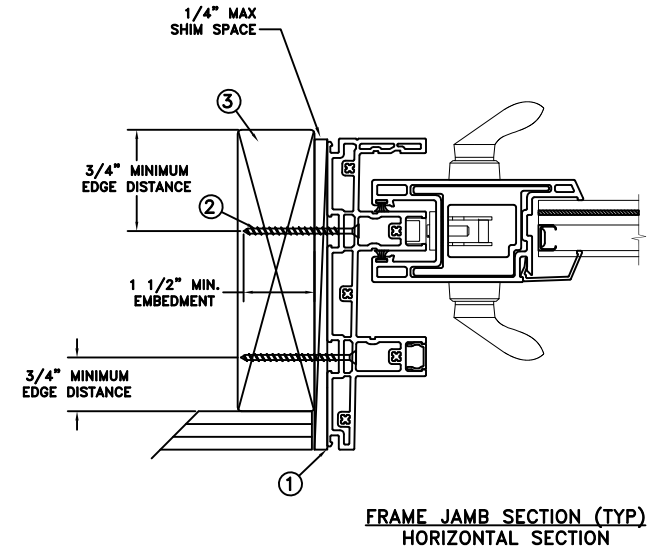
SEE ANCHOR DWGS ON SHEETS
5-8 FOR THRU FRAME ANCHOR
LOCATIONS AT THE JAMB, HEAD
AND SILL.



TYPICAL ELEVATION WITH FASTENER SPACING



THROUGH FRAME INSTALLATION



Max Frame	DP	IMPACT
71 3/4 x 79 13/16	+65/-70	YES

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).
2. Use #10 PH or greater fastener through the pre-drilled holes in the head/sill tracks at both 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)
3. 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 adopted International Building Code (IBC), the International Residential Code (IRC), the current Florida Building Code (FBC) and the industry requirement for the stated conditions.
2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing is 3.0mm tempered - 12.7mm airspace - 5.0mm annealed - 2.3mm SGP Interlayer by Dupont - 5.0mm annealed insulating glass.
4. Use structural or composite shims where required.

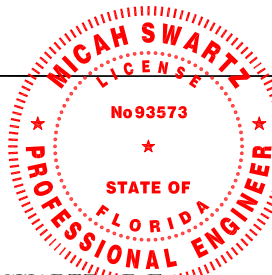
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DISCLAIMER:

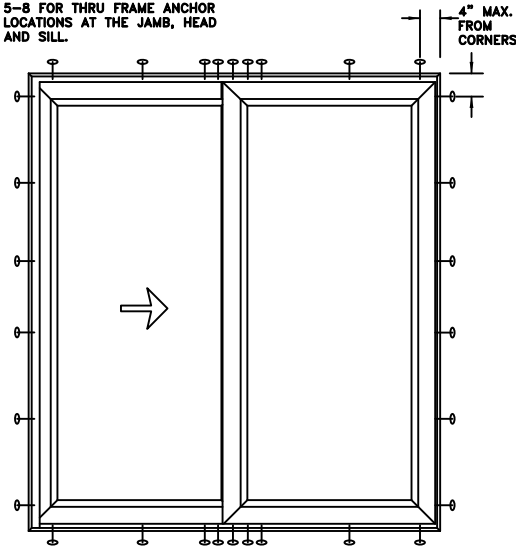
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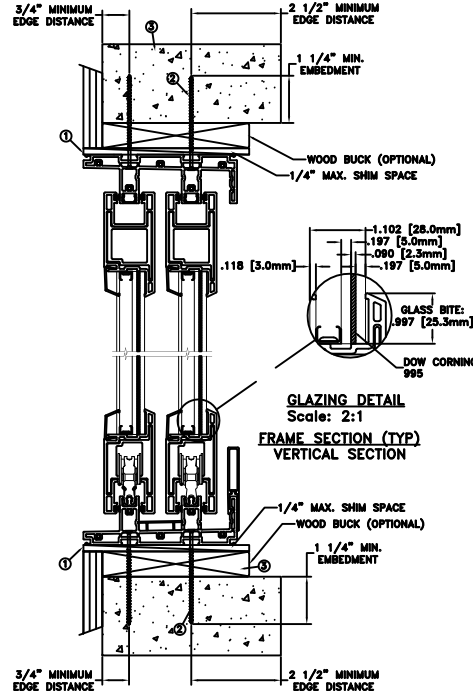
MICAH SWARTZ, P.E. 01/07/25
PE No. 93573
5134 Cambridge Ct.
Klamath Falls, OR. 97603
(541) 363-8075

DATE: 12/12/2024	3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936	
DRAWN BY: M.HAM	SCALE: NTS	JELD-WEN Premium (V-4500) Vinyl Sliding Door Multi Slide 2 Track 2 Panel XO
CHECKED BY: J.GOOSSEN	TITLE:	
APPROVED BY: J.GOOSSEN		
RECORD No.: D014758		
IDENTIFIER No. NCTL-210-4150-02	CAD DWG. No.: —	REV: C SHEET 2 of 4

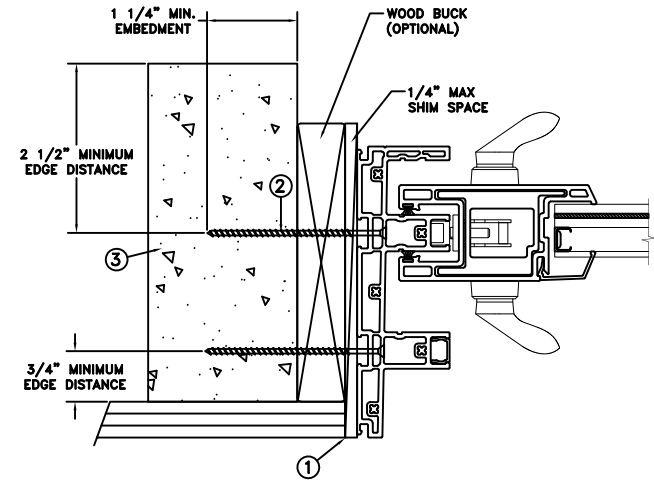
SEE ANCHOR DWGS ON SHEETS 5-8 FOR THRU FRAME ANCHOR LOCATIONS AT THE JAMB, HEAD AND SILL.



TYPICAL ELEVATION WITH FASTENER SPACING



CONCRETE/MASONRY INSTALLATION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

Max Frame	DP	IMPACT
71 3/4 x 79 13/16	+65/-70	YES

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).
2. Use 1/4" tapcon or equivalent fasteners through the pre-drilled holes in the head/sill tracks at both towers with sufficient length to penetrate a minimum of 1 1/4" 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).
3. 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 adopted International Building Code (IBC), the International Residential Code (IRC), the current Florida Building Code (FBC) and the industry requirement for the stated conditions.
2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing is 3.0mm tempered - 12.7mm airspace - 5.0mm annealed - 2.3mm SGP Interlayer by Dupont - 5.0mm annealed insulating glass.
4. Use structural or composite shims where required.

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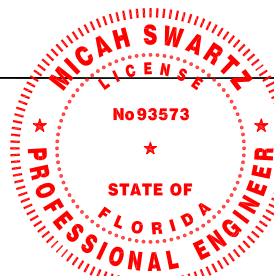
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DISCLAIMER:

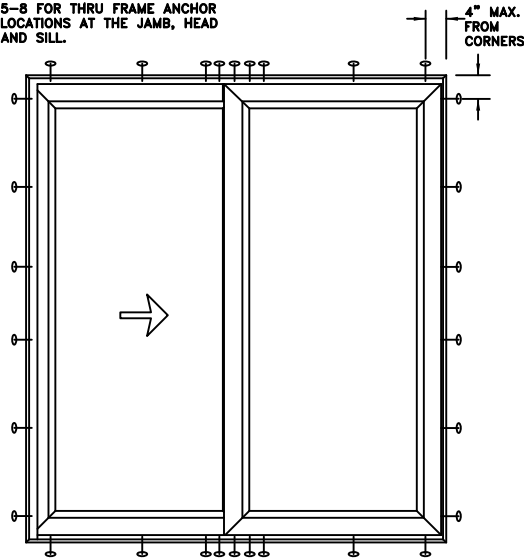
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(541) 363-8075

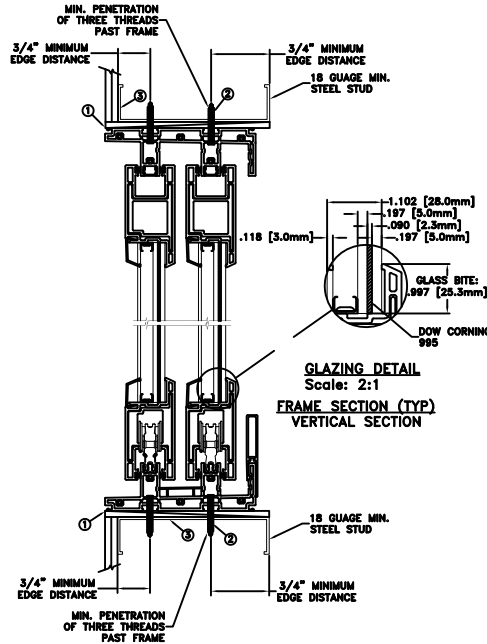


DATE: 12/12/2024		3737 LAKEPORT BLVD.	
DRAWN BY: M.HAM		KLAMATH FALLS OR, 97601	
SCALE: NTS		PHONE: (800) 535-3936	
CHECKED BY: J.GOOSEN	JELD-WEN Premium (V-4500) Vinyl Sliding Door Multi Slide 2 Track 2 Panel XO		
APPROVED BY: J.GOOSEN			
RECORD No.: D014758			
IDENTIFIER No. NCTL-210-4150-02		CAD DWG. No.: —	REV: C
		SHEET 3 of 4	

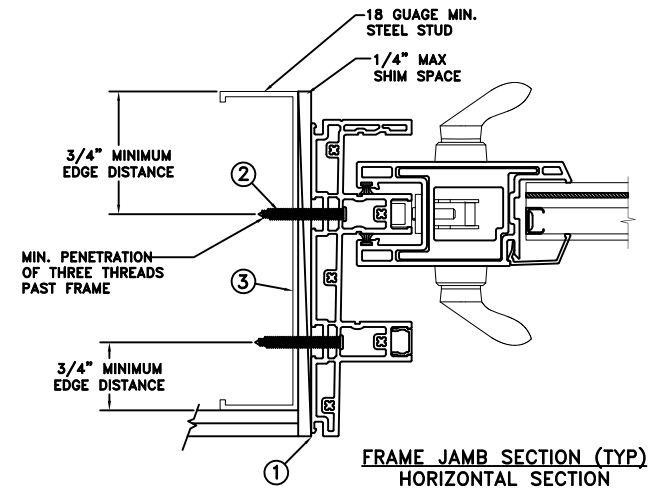
SEE ANCHOR DWGS ON SHEETS
5-8 FOR THRU FRAME ANCHOR
LOCATIONS AT THE JAMB, HEAD
AND SILL.



TYPICAL ELEVATION WITH FASTENER SPACING



STEEL INSTALLATION



Max Frame	DP	IMPACT
71 3/4 x 79 13/16	+65/-70	YES

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).
2. For anchoring into metal framing use #10 TEK Self-Tapping screws with sufficient length to achieve a minimum penetration of three threads past the frame thickness at head/sill through both towers. Steel substrate min. 18ga., fy = 33 ksi.
3. 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 adopted International Building Code (IBC), the International Residential Code (IRC), the current Florida Building Code (FBC) and the industry requirement for the stated conditions.
2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing is 3.0mm tempered - 12.7mm airspace - 5.0mm annealed - 2.3mm SGP Interlayer by Dupont - 5.0mm annealed insulating glass.
4. Use structural or composite shims where required.

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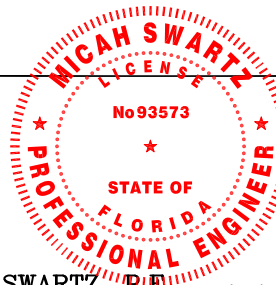
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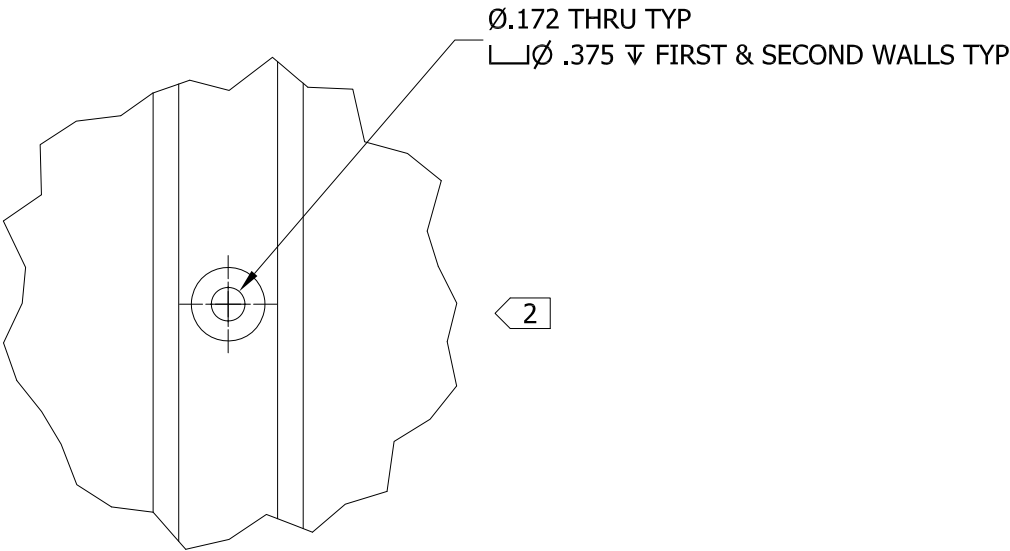
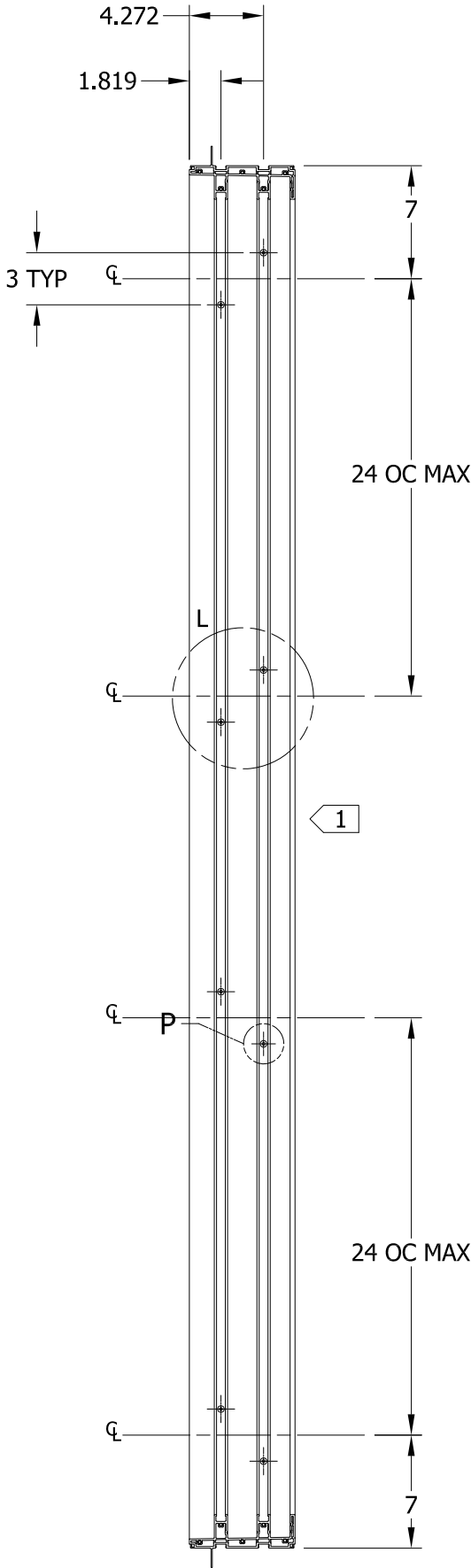
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PE No. 93573
5134 Cambridge Ct.
Klamath Falls, OR. 97603
(541) 363-8075



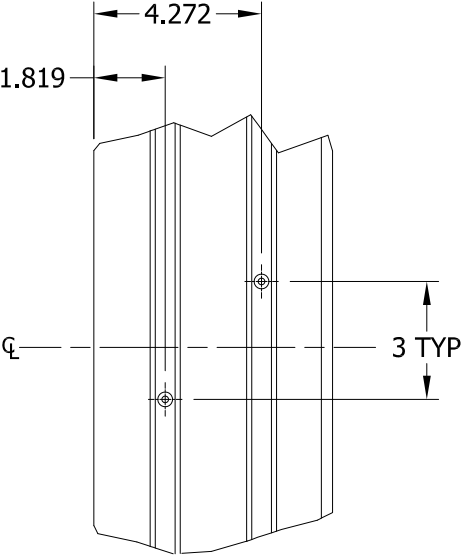
	DATE: 12/12/2024	JELD-WEN 3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936		
DRAWN BY: M.HAM	SCALE: NTS			
CHECKED BY: J.GOOSSEN	TITLE: Premium (V-4500) Vinyl Sliding Door Multi Slide 2 Track 2 Panel XO			
APPROVED BY: J.GOOSSEN				
RECORD No.: D014758				
IDENTIFIER No. NCTL-210-4150-02		CAD DWG. No.: —	REV: C	SHEET 4 of 4

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



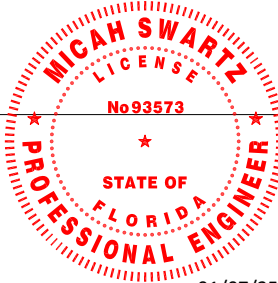
DETAIL P
SCALE 1 : 1



DETAIL L
SCALE 1 : 1

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Klamath Falls, OR. 97603
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TOLERANCES (UNLESS SPECIFIED OTHERWISE) COMPONENT / PART TOLERANCES	
UNDER 10'-0" ± 1/32	.X ± .1
OVER 10'-0" ± 1/16	.XX ± .02
ANGULAR ± 1°	.XXX ± .006
UNIT ASSEMBLY TOLERANCES	
HEIGHT ± 1/16	WIDTH ± 1/16
MULLION ± 1/16	FRACTION ± 1/32

PROJECT ENGINEER:
N HERTZOG

DRAWN BY:
A BURWELL

CHECKED BY:
J JONES

APPROVED BY:
J JONES

IDENTIFIER No.

DATE:
9/11/2015

SCALE:
1:10



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

TITLE:
**2-TRACK FRAME
MULTI-SLIDE PATIO DOOR
JAMB ANCHOR HOLE DETAIL**

MODEL No.:
P012967-199.ipt

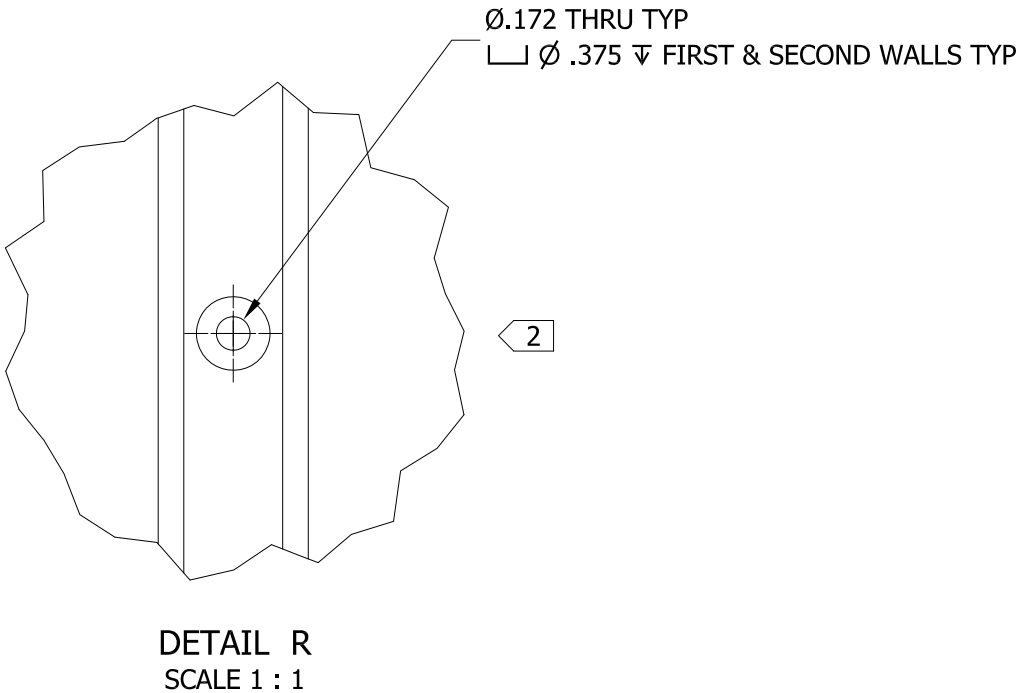
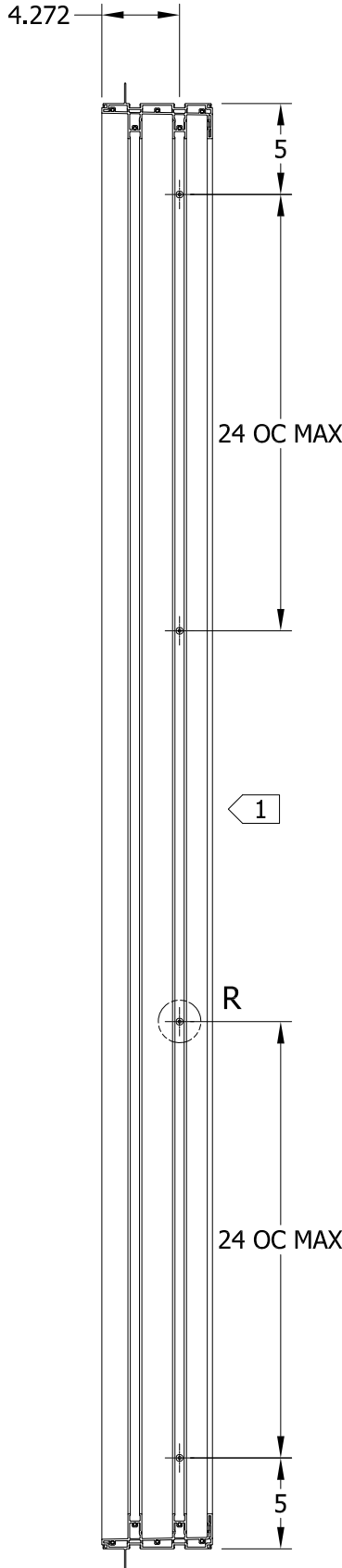
DRAWING No.:
P012967

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REV:
B

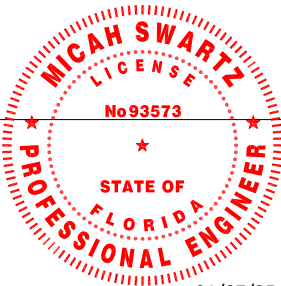
SHEET

- 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



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01/07/25
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PE No. 93573
5134 Cambridge Ct.
Klamath Falls, OR. 97603
(541) 363-8075

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TOLERANCES (UNLESS SPECIFIED OTHERWISE) COMPONENT / PART TOLERANCES	
UNDER 10'-0" ± 1/32	.X ± .1
OVER 10'-0" ± 1/16	.XX ± .02
ANGULAR ± 1°	.XXX ± .006
UNIT ASSEMBLY TOLERANCES	
HEIGHT ± 1/16	WIDTH ± 1/16
MULLION ± 1/16	FRACTION ± 1/32

PROJECT ENGINEER: N HERTZOG
DRAWN BY: A BURWELL
CHECKED BY: J JONES
APPROVED BY: J JONES
IDENTIFIER No.

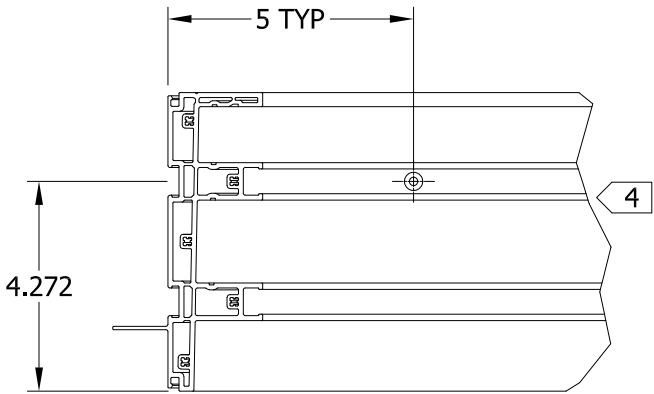
DATE: 9/11/2015
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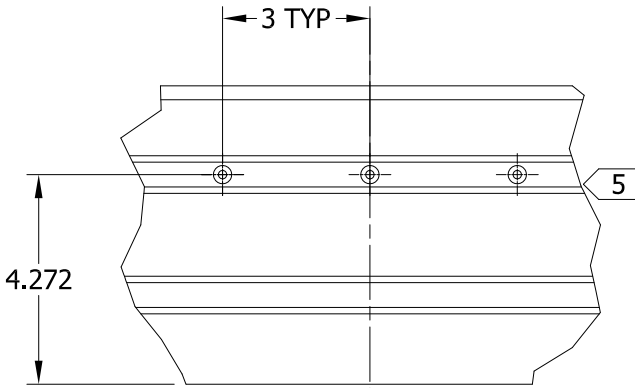
3737 Lakeport Blvd.
Klamath Falls, OR 97601
Phone: (541) 882-3451

TITLE: 2-TRACK FRAME MULTI-SLIDE PATIO DOOR JAMB ANCHOR HOLES DETAIL	
MODEL No.: P012967-198.ipt	DRAWING No.: P012967
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REV: B	SHEET

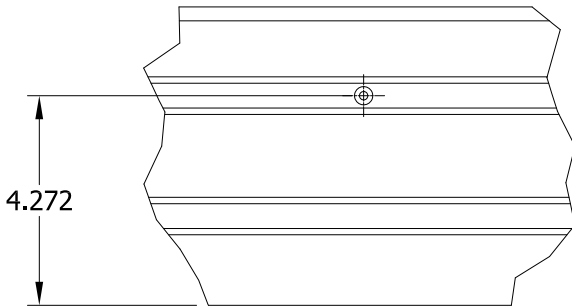
- NOTES:
- 1 ALL HOLES IN ALL POSITIONS TO BE CENTERED WITHIN TRACK TOWERS AT HEAD OR SILL
 - 2 TYP 1 ANCHOR PER PANEL LOCATED IN TRACK 1 TOWER AND ALIGNED WITH CENTER POINT OF EACH CLOSED POSITION PANEL
 - 3 ANCHOR PATTERN LOCATED IN TRACK 1 TOWER AT EACH INTERLOCK AREA
 - 4 1 ANCHOR AT ENDS LOCATED 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



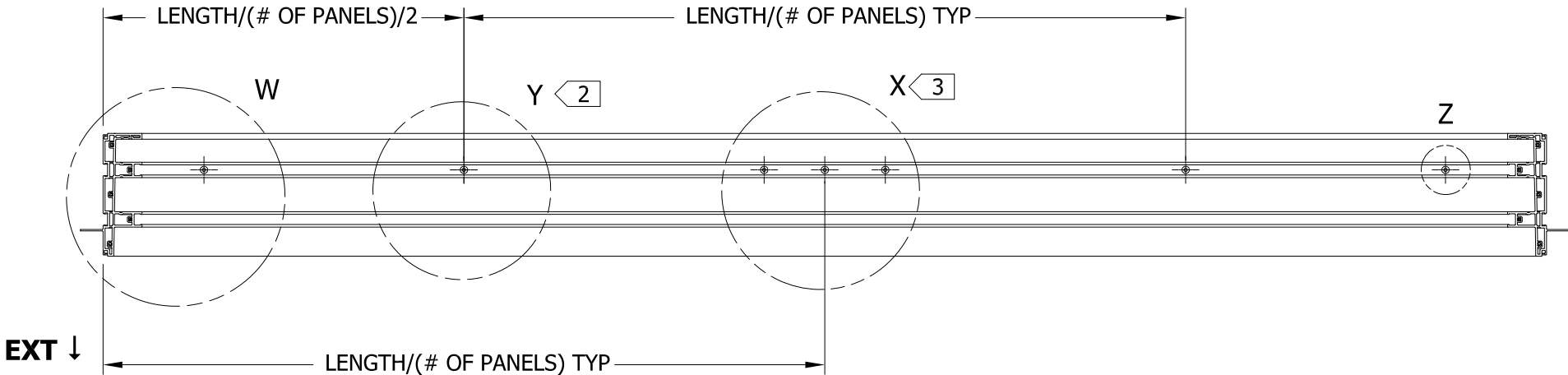
EXT ↓
DETAIL W
SCALE 1 / 4



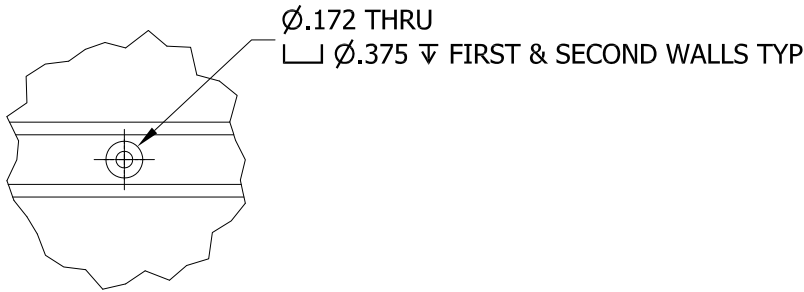
EXT ↓
DETAIL X
SCALE 1 / 4



EXT ↓
DETAIL Y
SCALE 1 / 4



EXT ↓

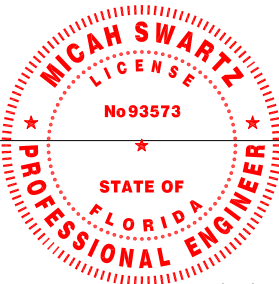


DETAIL Z TYPICAL HOLE
SCALE 1 / 2

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PE No. 93573
5134 Cambridge Ct.
Klamath Falls, OR. 97603
(541) 363-8075



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TOLERANCES (UNLESS SPECIFIED OTHERWISE) COMPONENT / PART TOLERANCES	
UNDER 10'-0" ± 1/32	.X ± .1
OVER 10'-0" ± 1/16	.XX ± .02
ANGULAR ± 1°	.XXX ± .006
UNIT ASSEMBLY TOLERANCES	
HEIGHT ± 1/16	WIDTH ± 1/16
MULLION ± 1/16	FRACTION ± 1/32

PROJECT ENGINEER:
N HERTZOG
DRAWN BY:
A BURWELL
CHECKED BY:
J JONES
APPROVED BY:
J JONES
IDENTIFIER No.

DATE:
9/11/2015
SCALE:
AS SHOWN
TITLE:
**2-TRACK FRAME
MULTI-SLIDE PATIO DOOR
SILL AND HEAD ANCHOR HOLES DETAIL**

JELD-WEN
WINDOWS & DOORS

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

MODEL No.: **P012967-394.ipt** DRAWING No.: **P012967**

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REV: **B** SHEET

4

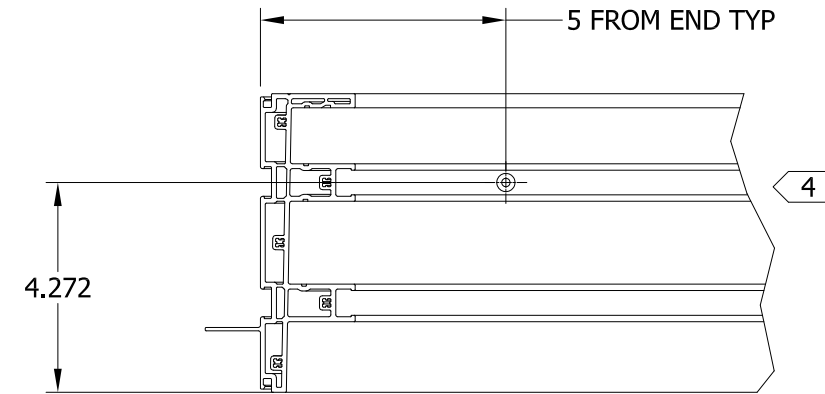
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2

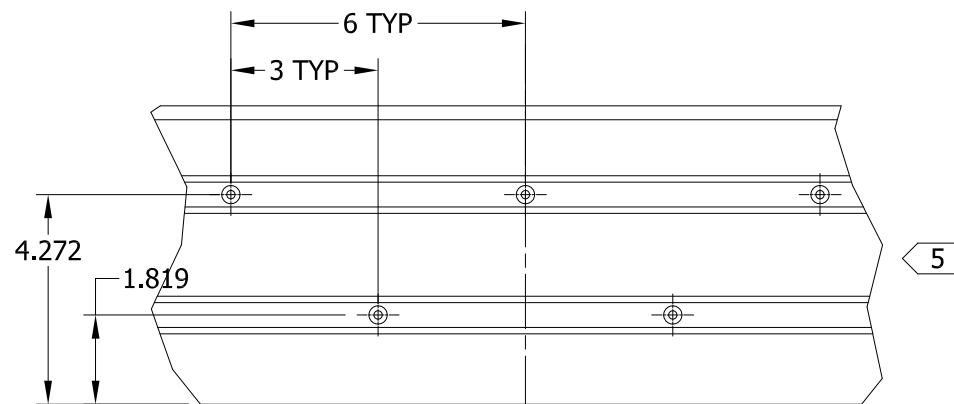
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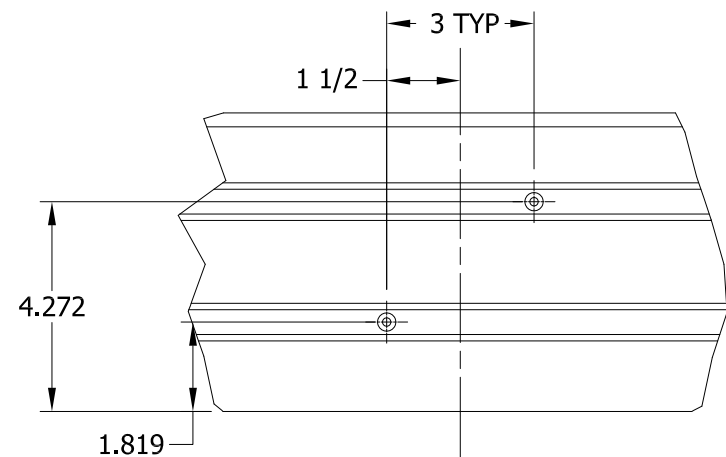
- 1 ALL HOLES IN ALL POSITIONS TO BE CENTERED WITHIN TRACK TOWERS AT HEAD OR SILL
- 2 TYP 1 ANCHOR PER PANEL LOCATED IN TRACK 1 TOWER AND ALIGNED WITH CENTER POINT OF EACH CLOSED POSITION PANEL
- 3 ANCHOR PATTERN LOCATED IN TRACK 1 & 2 TOWERS AT EACH INTERLOCK AREA
- 4 1 ANCHOR AT ENDS LOCATED IN TRACK 1 TOWER BOTH HEAD AND SILL
- 5 TYP 5 ANCHOR PATTERN LOCATED IN TRACK 1 & 2 TOWERS APPROXIMATE CENTER OF EACH CLOSED POSITION PANEL INTERLOCK AREA
- 6 CONFIGURATION FOR PG65 DOORS WITH THRU FRAME INSTALL



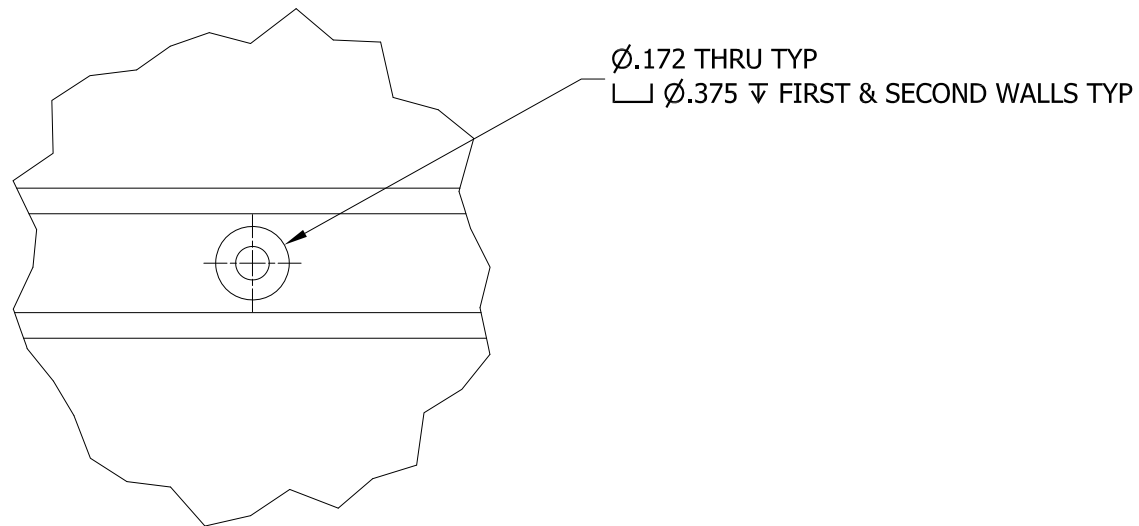
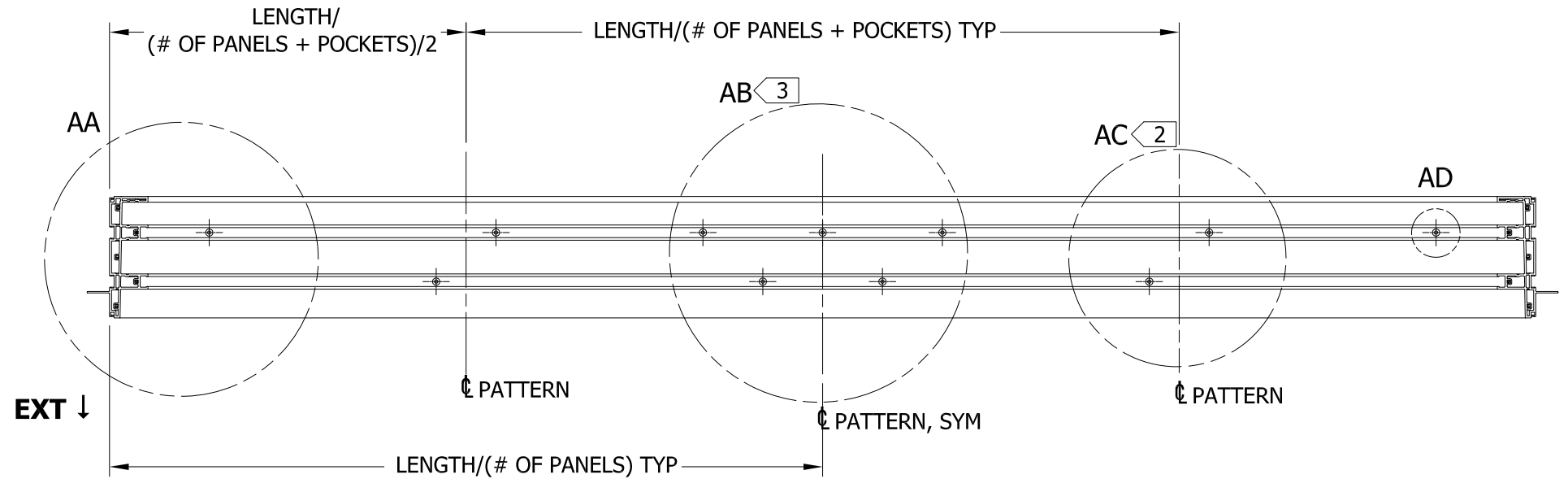
EXT ↓ DETAIL AA
SCALE 1 / 4



EXT ↓ DETAIL AB
SCALE 1 / 4



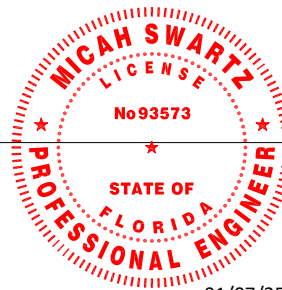
EXT ↓ DETAIL AC
SCALE 1 / 4



DETAIL AD TYPICAL HOLE
SCALE 1 / 1

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UNLESS SPECIFIED ALL DIMENSIONS IN INCHES
DO NOT SCALE DRAWING - REPORT ANY ERRORS

TOLERANCES (UNLESS SPECIFIED OTHERWISE) COMPONENT / PART TOLERANCES	
UNDER 10'-0" ± 1/32	.X ± .1
OVER 10'-0" ± 1/16	.XX ± .02
ANGULAR ± 1°	.XXX ± .006
UNIT ASSEMBLY TOLERANCES	
HEIGHT ± 1/16	WIDTH ± 1/16
MULLION ± 1/16	FRACTION ± 1/32

PROJECT ENGINEER:
N HERTZOG

DRAWN BY:
A BURWELL

CHECKED BY:
J JONES

APPROVED BY:
J JONES

IDENTIFIER No.

DATE: 9/11/2015

SCALE: AS SHOWN

TITLE:

JELD-WEN
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

MODEL No.: P012967-397.ipt

DRAWING No.: P012967

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REV: B

SHEET

4

3

2

1