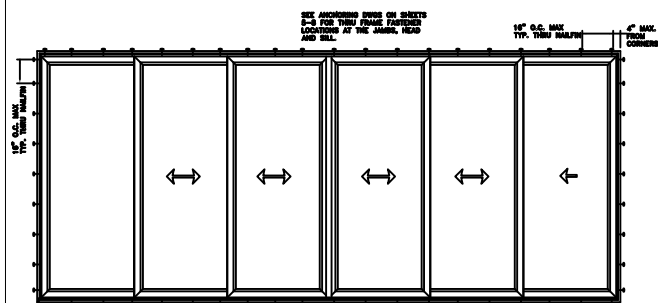
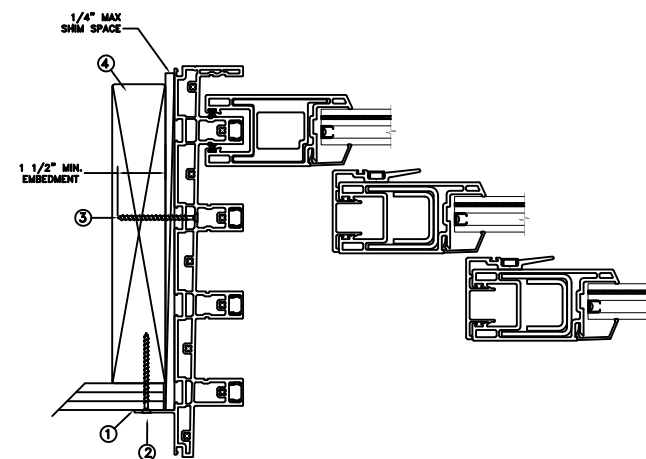
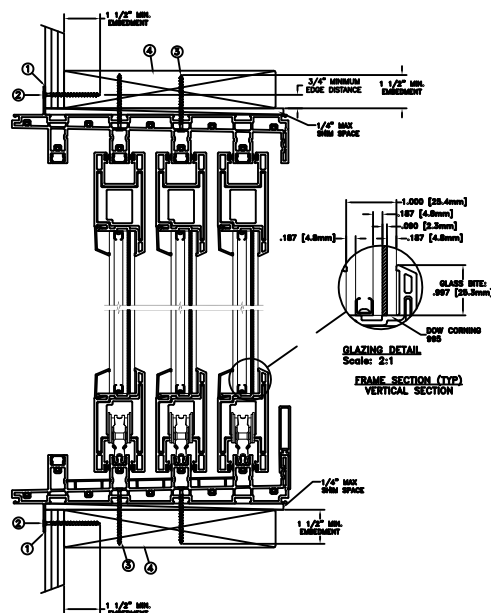


NAILFIN / THRU JAMB INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

Max Frame	DP	IMPACT
280 7/16 x 120 1/16	+60/-60	YES

Installation Notes:

1. Seal flange/frame to substrate.
2. 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)
3. 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.
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 4.8mm tempered - 10.0mm airspace - 4.8mm annealed - 2.3mm SGP Interlayer by Dupont - 4.8mm annealed insulating glass.
4. ~~Use structural or composite shims where required.~~

This item has been digitally signed and sealed by Micah Swartz, P.E. on the date adjacent to the seal.

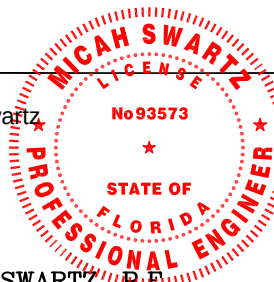
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This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does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

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

01/07/25

DATE: 12/12/2024

DRAWN BY:
M. HAM

CHECKED BY:
J. GOOSSEN

APPROVED BY:
J. GOOSSEN

RECORD No.:
D014677

IDENTIFIER No.
G6556.04

DATE: 12/12/2024

SCALE:

TITLE:	
--------	--

[illegible][illegible]

JELD-WEN

3737 LAKEPORT BLVD.
AMATH FALLS OR, 97601
PHONE: (800) 535-3936

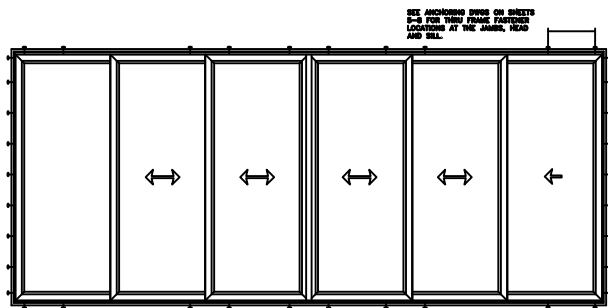
Premium (V-4500) Vinyl Sliding Door Multi Slide
Bypass 4 Track 6 Panel XXXXXO

CAD DWG. No.:	
---------------	--

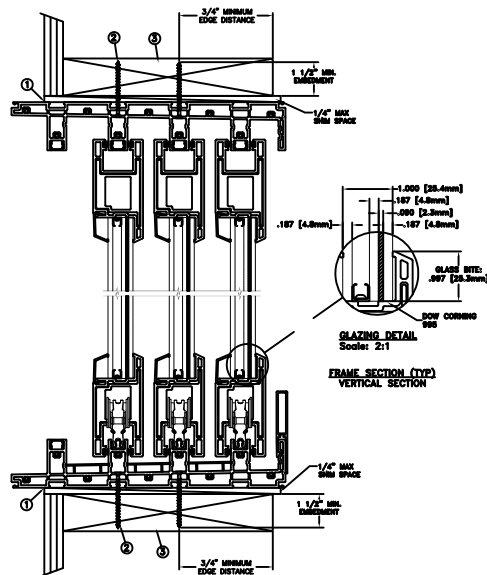
REV:	
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SHEET 1 of 4

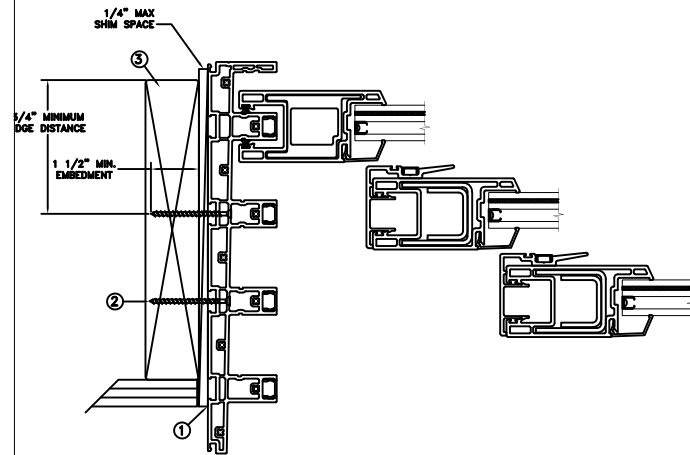
THRU JAMB INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



FRAME SECTION (TYP)
VERTICAL SECTION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

Max Frame	DP	IMPACT
280 7/16 x 120 1/16	+60/-60	YES

Installation Notes:

1. Seal flange/frame to substrate.
2. 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. 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 4.8mm tempered - 10.0mm airspace - 4.8mm annealed - 2.3mm SGP Interlayer by Dupont - 4.8mm annealed insulating glass.
4. Use structural or composite shims where required.

This item has been digitally signed and sealed by Micah Swartz, P.E. on the date adjacent to the seal.

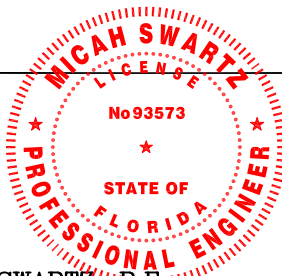
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DISCLAIMER:

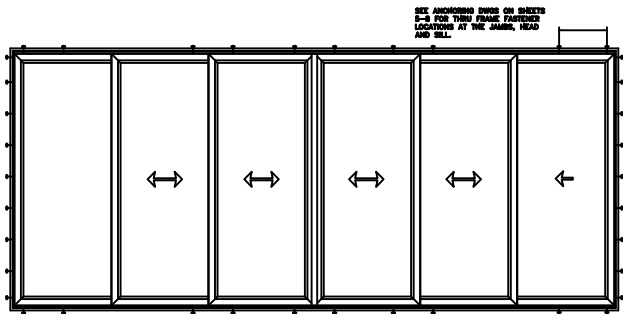
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MICAH SWARTZ, P.E.
01/07/25
PE No. 93573
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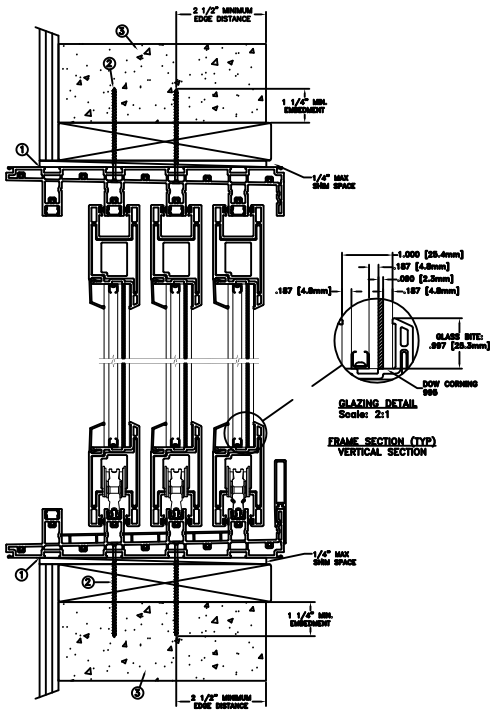


DATE: 12/12/2024	3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936
DRAWN BY: M.HAM	SCALE: NTS
CHECKED BY: J.GOOSSEN	TITLE: Premium (V-4500) Vinyl Sliding Door Multi Slide Bypass 4 Track 6 Panel XXXXXO
APPROVED BY: J.GOOSSEN	
RECORD No.: D014677	
IDENTIFIER No. G6556.04	CAD DWG, No.: —
REV: C	SHEET 2 of 4

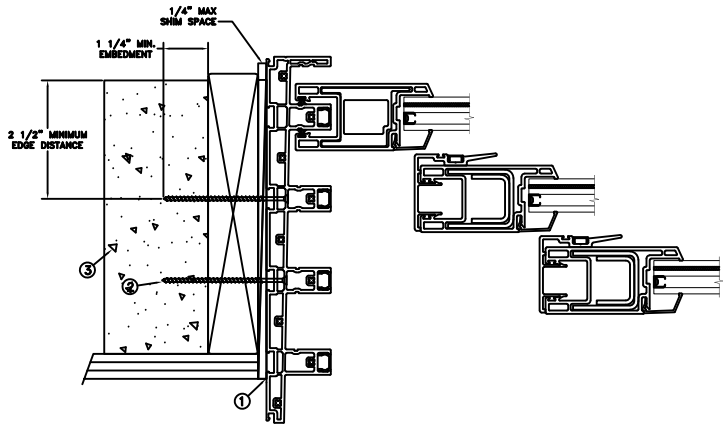
CONCRETE/MASONRY
INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



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



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

Max Frame	DP	IMPACT
280 7/16 x 120 1/16	+60/-60	YES

Installation Notes:

1. Seal flange/frame to substrate.
2. 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).
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 4.8mm tempered - 10.0mm airspace - 4.8mm annealed - 2.3mm SGP Interlayer by Dupont - 4.8mm annealed insulating glass.
4. Use structural or composite shims where required.

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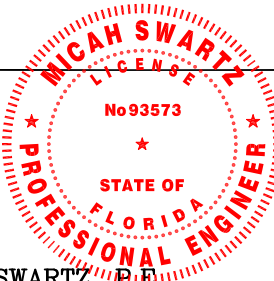
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MICAH SWARTZ, P.E.

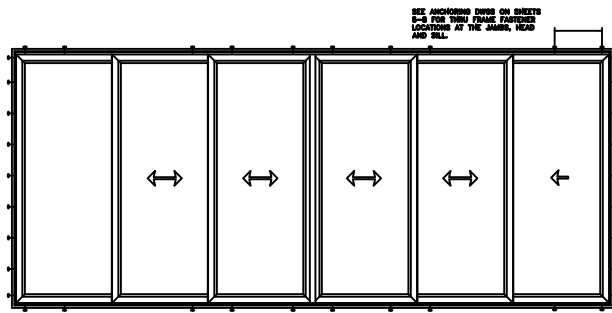
PE No. 93573
5134 Cambridge Ct.
Klamath Falls, OR. 97603
(541) 363-8075

01/07/25

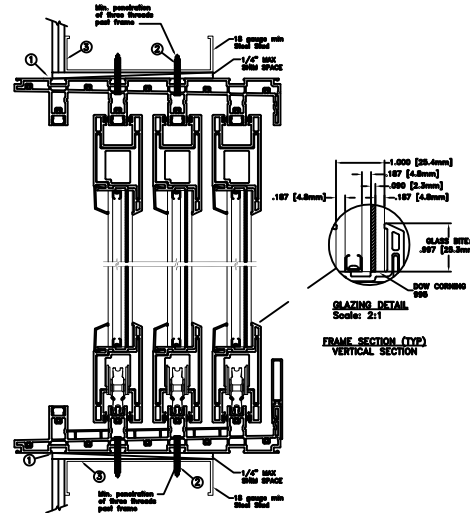


DATE: 12/12/2024	3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936	
DRAWN BY: M.HAM	SCALE: NTS	JELD-WEN Premium (V-4500) Vinyl Sliding Door Multi Slide Bypass 4 Track 6 Panel XXXXXO
CHECKED BY: J.GOOSSEN	TITLE:	
APPROVED BY: J.GOOSSEN		
RECORD No.: D014677		
IDENTIFIER No. G6556.04	CAD DWG. No.: —	REV: C SHEET 3 of 4

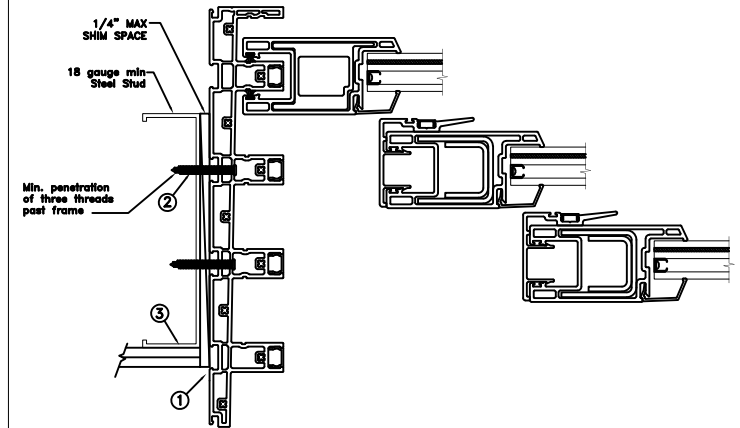
STEEL INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



FRAME SECTION (TYP)
VERTICAL SECTION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

Installation Notes:

1. Seal flange/frame to substrate.
2. For anchoring into metal framing use #8 TEK Self-Tapping screws with sufficient length to achieve a minimum embedment of three threads past the frame thickness. 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 4.8mm tempered - 10.0mm airspace - 4.8mm annealed - 2.3mm SGP Interlayer by Dupont - 4.8mm annealed insulating glass.
4. Use structural or composite shims where required.

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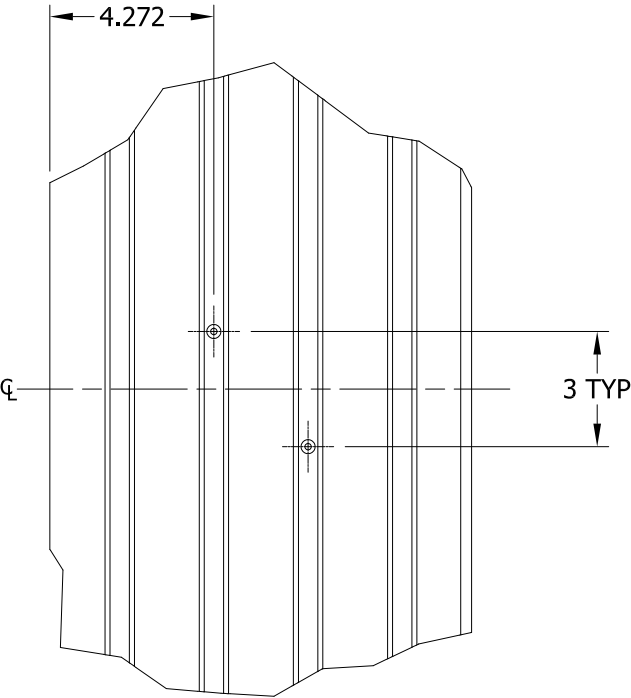
MICAH SWARTZ, P.E.
PE No. 93573
5134 Cambridge Ct.
Klamath Falls, OR. 97603
(541) 363-8075

01/07/25

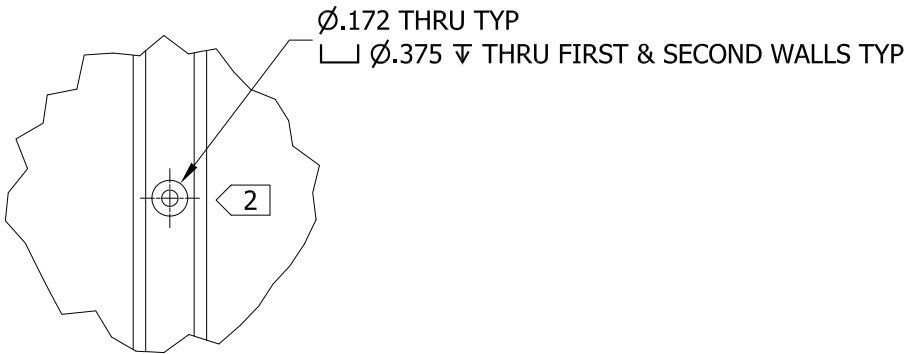
DATE: 12/12/2024		3737 LAKEPORT BLVD.	
DRAWN BY: M.HAM		KAMATH FALLS OR, 97601	
SCALE: NTS		PHONE: (800) 535-3936	
CHECKED BY: J.GOOSEN	TITLE:		
APPROVED BY: J.GOOSEN	Premium (V-4500) Vinyl Sliding Door Multi Slide		
RECORD No.: D014677	Bypass 4 Track 6 Panel XXXXXO		
IDENTIFIER No. G6556.04	CAD DWG, No.: —	REV: C	SHEET 4 of 4

NOTES:

1.
- ANCHOR PATTERN LOCATED IN TRACKS 2 & 3 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 G
SCALE 1 : 2



DETAIL F TYPICAL HOLE
SCALE 1 : 2

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MICAH SWARTZ
LICENSE
No 93573
STATE OF FLORIDA
PROFESSIONAL ENGINEER
01/07/25

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

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: Y.GOMBO
CHECKED BY: J.JONES
APPROVED BY: J.JONES
IDENTIFIER No.

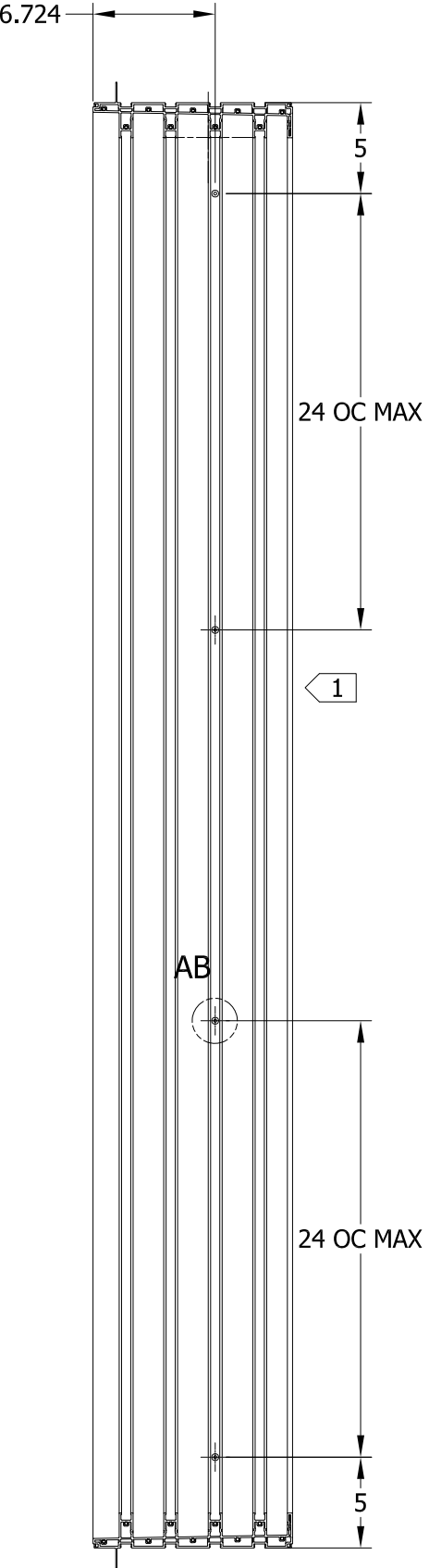
DATE: 9/11/2015
SCALE: 1:10

JELD-WEN
WINDOWS & DOORS

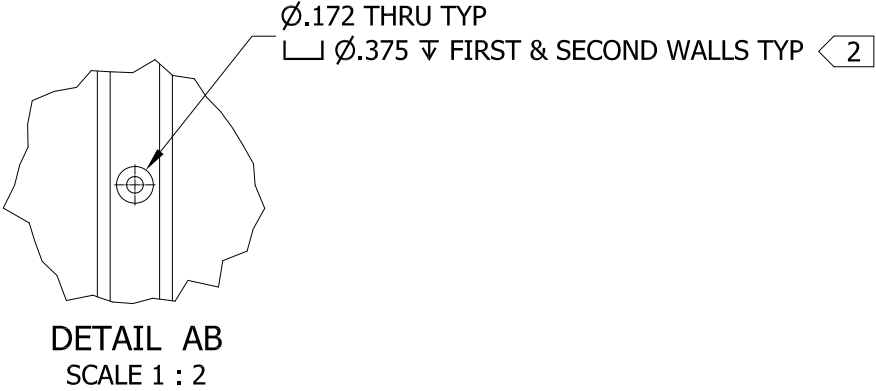
3737 Lakeport Blvd.
Klamath Falls, OR 97601
Phone: (541) 882-3451

TITLE: 4-TRACK FRAME MULTI SLIDE PATIO DOOR JAMB ANCHOR HOLES DETAIL		
MODEL No.: P012981-199.ipt	DRAWING No.: P012981	
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- NOTES:
- 1. ANCHOR PATTERN LOCATED IN TRACK 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. NAIL FIN INSTALLATION

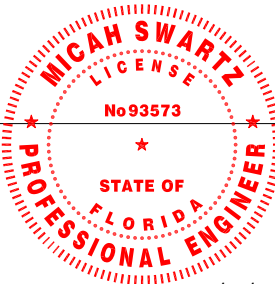


AB



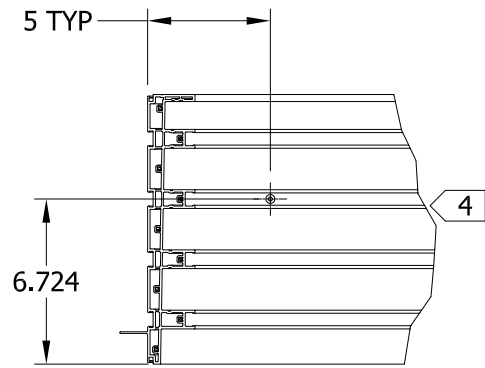
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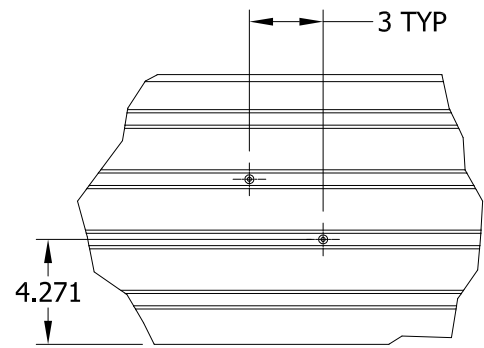


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Klamath Falls, OR. 97603
(541) 363-8075

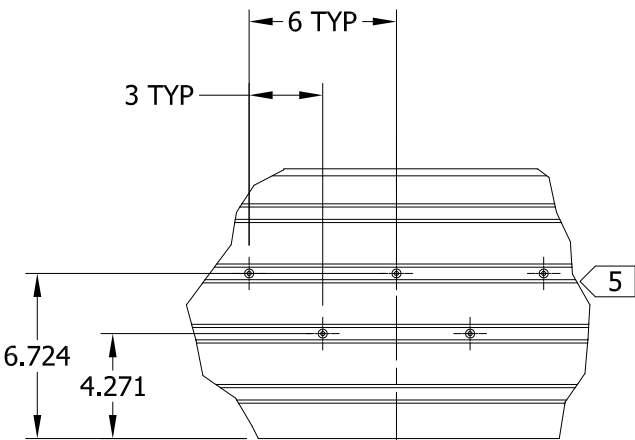
UNLESS SPECIFIED ALL DIMENSIONS IN INCHES DO NOT SCALE DRAWING - REPORT ANY ERRORS		PROJECT ENGINEER: N.HERTZOG	DATE: 9/11/2015	JELD-WEN® WINDOWS & DOORS 3737 Lakeport Blvd. Klamath Falls, OR 97601 Phone: (541) 882-3451	
TOLERANCES (UNLESS SPECIFIED OTHERWISE) COMPONENT / PART TOLERANCES		DRAWN BY: Y.GOMBO	SCALE:		
UNDER 10'-0" ± 1/32 .X ± .1 OVER 10'-0" ± 1/16 .XX ± .02 ANGULAR ± 1° .XXX ± .006		CHECKED BY: J.JONES	TITLE: 4-TRACK FRAME MULTI SLIDE PATIO DOOR JAMB ANCHOR HOLES DETAIL		
UNIT ASSEMBLY TOLERANCES HEIGHT ± 1/16 WIDTH ± 1/16 MULLION ± 1/16 FRACTION ± 1/32		APPROVED BY: J.JONES	MODEL No.: P012981-198.ipt		
		IDENTIFIER No.	DRAWING No.: P012981		
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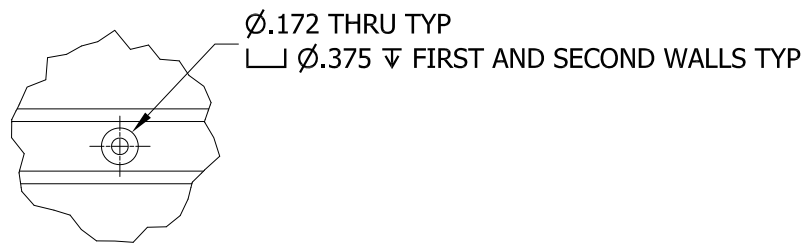
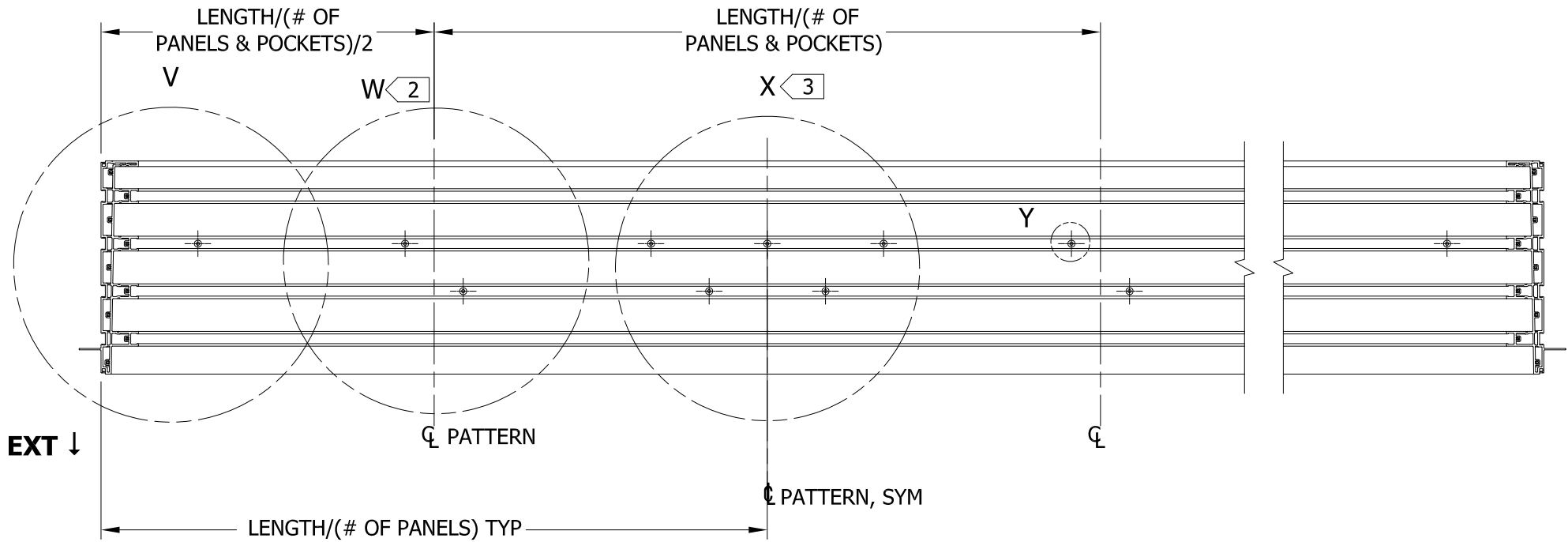
EXT ↓ DETAIL V
SCALE 1 / 8



EXT ↓ DETAIL W
SCALE 1 / 8



EXT ↓ ϕ PATTERN, SYM
DETAIL X
SCALE 1 / 8



DETAIL Y TYPICAL HOLE
SCALE 1 : 2

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

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

01/07/25

UNLESS SPECIFIED ALL DIMENSIONS IN INCHES DO NOT SCALE DRAWING - REPORT ANY ERRORS		PROJECT ENGINEER: N.HERTZOG	DATE: 9/11/2015	JELD-WEN WINDOWS & DOORS 3737 Lakeport Blvd. Klamath Falls, OR 97601 Phone: (541) 882-3451	
TOLERANCES (UNLESS SPECIFIED OTHERWISE)		DRAWN BY: Y.GOMBO	SCALE: 1:8		
COMPONENT / PART TOLERANCES		CHECKED BY: J.JONES	TITLE: 4 TRACK FRAME MULTI SLIDE PATIO DOOR 6 SILL/HEAD ANCHOR HOLE DETAIL		
UNDER 10'-0" ± 1/32 .X ± .1 OVER 10'-0" ± 1/16 .XX ± .02 ANGULAR ± 1° .XXX ± .006		APPROVED BY: J.JONES			
UNIT ASSEMBLY TOLERANCES HEIGHT ± 1/16 WIDTH ± 1/16 MULLION ± 1/16 FRACTION ± 1/32		IDENTIFIER No.	MODEL No.: P012981-399.ipt	DRAWING No.: P012981	
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