

RENAISSANCE WINDOWS AND DOORS

SERIES 9500 VINYL POCKET SLIDING GLASS DOOR - PXXXXP

THROUGH-FRAME INSTALLATION ANCHORAGE DETAILS

GENERAL NOTES:

1. THIS PRODUCT HAS BEEN TESTED, EVALUATED AND DESIGNED TO THE DESIGN PRESSURE(S) STATED HEREIN IN ACCORDANCE WITH THE REQUIREMENTS OF THE 9th EDITION (2026) FLORIDA BUILDING CODE.
- 1.1. PERFORMANCE STANDARDS USING IN TESTING:

1.1.1. AAMA/WDMA/CSA 101/I.S.2/A440-08

1.1.2. AAMA/WDMA/CSA 101/I.S.2/A440-11
2. THE PRODUCT DETAILS CONTAINED HEREIN ARE BASED UPON SIGNED AND SEALED TEST REPORT NO. C9930.18-550-14 AND C9930.19-550-14AND ASSOCIATED LABORATORY DRAWINGS BY INTERTEK/ARCHITECTURAL TESTING INC.
3. THIS PRODUCT EVALUATION DOCUMENT IS NOT FOR USE IN THE HIGH VELOCITY HURRICANE ZONE (HVHZ).
4. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE / MASONRY AND 2X FRAMING FRAMING SUBSTRATES AS A MAIN WIND FORCE RESISTING SYSTEM CAPABLE OF WITHSTANDING AND TRANSFERRING APPLIED PRODUCT LOADS TO THE FOUNDATION IS THE RESPONSIBILITY OF THE LICENSED PROFESSIONAL ENGINEER OR REGISTERED ARCHITECT ACTING AS THE DESIGN PROFESSIONAL OF RECORD FOR THE PROJECT OF INSTALLATION.
5. 1X AND 2X BUCKS (WHEN USED) SHALL BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO THE STRUCTURE. BUCK DESIGN AND INSTALLATION IS THE RESPONSIBILITY OF THE LICENSED PROFESSIONAL ENGINEER OR REGISTERED ARCHITECT ACTING AS THE DESIGN PROFESSIONAL OF RECORD FOR THE PROJECT OF INSTALLATION.
6. WHEN INSTALLED IN LOCATIONS WHERE WINDBORNE DEBRIS PROTECTION REQUIREMENTS EXIST,THIS PRODUCT REQUIRES OPENING PROTECTION IN ACCORDANCE WITH THE 9th EDITION (2026) FLORIDA BUILDING CODE USING AN APPROVED IMPACT PROTECTION DEVICE.
7. SITE CONDITIONS NOT COVERED IN THIS PRODUCT EVALUATION DOCUMENT ARE SUBJECT TO ADDITIONAL ENGINEERING ANALYSIS BY A LICENSED PROFESSIONAL ENGINEER OR REGISTERED ARCHITECT AS REQUIRED BY THE AUTHORITY HAVING JURISDICTION.
8. MATERIALS

8.1. DOOR FRAME MATERIAL: VINYL (PVC).

8.2. REINFORCEMENT EXTRUSIONS: 6063-T5 ALUMINUM.
9. GLASS MEETS THE REQUIREMENTS OF ASTM E1300-24.
10. DESIGNATION "X" STANDS FOR OPERABLE PANEL.
11. THESE DRAWINGS CERTIFY THE FENESTRATION ANCHORAGE INSTALLATION ONLY. WATER-RESISTIVE BARRIER DETAILING OF THE WINDOW IS NOT PART OF THIS INSTALLATION CERTIFICATION. DETAILS SHOWN ARE FOR ILLUSTRATIVE PURPOSES ONLY. WATER-RESISTIVE BARRIER DETAILING SHALL BE THE RESPONSIBILITY OF THE INSTALLER. REFER TO THE REQUIREMENTS OF THE FLORIDA BUILDING CODE SECTION 1405.4 AND FLORIDA RESIDENTIAL CODE SECTION R703.4 FOR RECOMMENDATIONS. PER FBC SECTION 1405.4.1.4 AND FRC SECTION R703.4, FMA/AAMA 100-12 AND FMA/AAMA 200-12 CAN BE USED FOR GUIDANCE. ADDITIONALLY, ASTM E2112 CAN BE USED FOR GUIDANCE.

PERFORMANCE RATING			
MAXIMUM DOOR SIZE	GLAZING DETAIL (SEE SHEET 9)	DESIGN PRESSURE (PSF)	IMPACT RATING
288" X 96" PXXXXP	A	+/- 50	NONE. SEE GENERAL NOTE 6.

INSTALLATION NOTES:

1. PRODUCT ANCHORS SHALL BE AS DESIGNATED AND LOCATED AS SHOWN IN THIS PRODUCT EVALUATION DOCUMENT. ANCHOR EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER AND SIDING.
2. SEE *INSTALLATION ANCHOR SCHEDULE* ON SHEET 2 FOR TYPE AND GRADE OF ANCHOR, AND/OR MANUFACTURER'S ANCHOR SPECIFICATIONS, INCLUDING MINIMUM NOMINAL SIZE, MINIMUM EMBEDMENT INTO SUBSTRATE AND MINIMUM EDGE DISTANCES.

2.1. EDGE DISTANCES SHALL BE MEASURED FROM CENTERLINE OF ANCHOR TO EDGE OF STRUCTURAL SUBSTRATE EITHER TO THE INTERIOR OR EXTERIOR OF THE FENESTRATION PRODUCT.

2.2. MINIMUM EMBEDMENT SHALL BE BASED ON PENETRATION INTO MAIN WIND FORCE RESISTING SYSTEM SUBSTRATE.
3. SEE SHEETS 4 THROUGH 6 FOR SPECIFIC ANCHOR INSTALLATION DETAILS.
4. TWO (2) INSTALLATION ANCHORS ARE REQUIRED AT EACH ANCHOR LOCATION SHOWN ON SHEET 3 EXCEPT AS FOLLOWS.

4.1. 2X WOOD BUCK FOR HOOK STRIP INSTALLATION SHALL BE ATTACHED USING 1/4' TAPCON OR LAG SCREWS AS SHOWN IN SECTION I ON SHEET 5.

4.2. 2X WOOD BUCK FOR HOOK STRIP INSTALLATION IS OPTION IF STRUCTURAL WOOD SUBSTRATE IS PRESENT.

4.3. HOOK STRIP TO 2X WOOD BUCK/STRUCTURAL WOOD SUBSTRATE INSTALLATION SHALL BE MADE USING NO. 10 WOOD SCREWS AS SHOWN IN SECTION I ON SHEET 5.
5. ANCHOR QUANTITIES AND SPACING / EMBEDMENT AND EDGE DISTANCE

5.1. THE NUMBER OF INSTALLATION ANCHORS IS BASED ON THE MAXIMUM END DISTANCE (ED) AND THE MAXIMUM ON CENTER (O.C.) SPACING PLACEMENT OF ANCHORS IN ACCORDANCE WITH ELEVATIONS ON SHEET 3.

5.2. END DISTANCES AND O.C. SPACINGS LESS THAN THAT SHOWN IN THE ELEVATION ON SHEET 3 SRE ACCEPTABLE.

5.3. FOR DOOR SIZES SMALLER THAN THOSE SHOWN, ANCHOR QUANTITIES CAN BE REDUCED WHILE MAINTAINING EDGE DISTANCE AND O.C. SPACING REQUIREMENTS.

5.4. ANCHOR QUANTITIES AND SPACINGS SHOWN ARE BASED ON THE LOWER OF ANCHOR SPACING USED IN TESTING OR REQUIRED BY LOADING AT DESIGN PRESSURE.

5.5. SEE EMBEDMENT AND EDGE DISTANCE DESCRIPTION ON SHEET 2.
6. MAXIMUM ALLOWABLE SHIM THICKNESS IS 1/4 INCH. SHIM WHERE SPACE OF 1/16 INCH OR GREATER OCCURS. SHIM(S) SHALL BE CONSTRUCTED OF WOOD COMPOSITE, HIGH DENSITY PLASTIC OR SIMILAR LOAD BEARING MATERIAL.
7. FOR CONCRETE BLOCK APPLICATIONS DO NOT INSTALL INSTALLATION ANCHORS INTO MORTAR JOINTS.
8. INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED IN THE *INSTALLATION ANCHOR SCHEDULE* ON SHEET 2.
9. ALL FASTENERS TO BE CORROSION RESISTANT, AND/OR HAVE A CORROSION RESISTANT COATING, OR WHEN EXPOSED TO SALTWATER ENVIRONMENTS WITHIN 3,000 FEET OF A SALTWATER COASTLINE MEET THE REQUIREMENTS OF SECTION 1711, 9TH EDITION (2026) FBC AND SECTION R332, 9TH EDITION (2026) FRC WHEN APPLICABLE.

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7	GLAZING DETAIL AND GLAZING NOTES /BILL OR MATERIALS

RENAISSANCE WINDOWS
AND DOORS

13340 INTERNATIONAL
PARKWAY

JACKSONVILLE, FL 32218

SERIES 9500 VINYL POCKET SLIDING GLASS DOOR - PXXXXP ANCHORAGE DETAILS	DATE			
	BY			
	REVISION DESCRIPTION			
	NO.			
	8/4/26			
	RJA			
	UPDATE TO 9TH EDITION (2026) FBC			
	B			

DATE: 09/26/2024	DWN BY: RJA	CHK BY: n/a	SCALE: NONE
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ROBERT J. AMORUSO, P.E.

FL P.E. No. 49752

AMORUSO CONSULTING ENG., LLC

FBPE REGISTRATION NO. 38327

226 N NOVA RD, NO. 142

ORMOND BEACH, FL 32174

RJAENGPE@GMAIL.COM



SIGNED/SEALED: 8/4/26

PROJECT#: ACE-2025-127

DWG/REV: RWD025, Rev B

SHT: 1 of 7

INSTALLATION ANCHOR SCHEDULE									
INSTALLATION TYPE	SECTION VIEW	FASTENER HEAD TYPE	FASTENER SIZE	SUBSTRATE	MANUFACTURER AND/OR SPECIFICATION	MIN. EMBEDMENT	MIN. EDGE DISTANCE (IN)	MIN. SPACING (IN) BETWEEN FRAME	ANCHOR CAPACITIES BASED ON
THROUGH FRAME ANCHOR	SECTIONS A THRU H & J (SHEETS 4 TO 6)	HEX HEAD	3/16"	CONCRETE	ITW TAPCONS (1)	1	1-1/8	3	MIN. 2000 PSI CONCRETE
				MASONRY (BLOCK/CMU)	ITW TAPCONS (1)	1	2	3	STRENGTH CONFORMANCE TO ASTM C-90, MEDIUM WEIGHT
		PAN HEAD (SHOWN)	No. 10	WOOD	ANSI B18.6.1 (WOOD SCREW) (2) GRADE 2 EQUIVALENT	1-3/8	3/4	2 1/2	WOOD WITH A MINIMUM SPECIFIC GRAVITY OF 0.42.
					ASME B18.6.4 (TAPPING SCREW) (2) GRADE 2 EQUIVALENT				
2x BUCK ANCHOR	SECTION I (SHEET 5)	HEX HEAD	1/4"	CONCRETE	ITW TAPCONS (1) (4)	1-1/2	1-1/2	4	MIN. 2000 PSI CONCRETE
				MASONRY (BLOCK/CMU)	ITW TAPCONS (1) (4)	1	2	4	STRENGTH CONFORMANCE TO ASTM C-90, MEDIUM WEIGHT
	SECTION I (SHEET 5)	HEX HEAD	1/4"	WOOD	ANSI/ASME B18.2.1 (LAG SCREW) (4) GRADE 2 EQUIVALENT	1-1/2	1	1	WOOD WITH A MINIMUM SPECIFIC GRAVITY OF 0.42.

NOTES:

1) WHEN ITW TAPCONS ARE USED FOR CONCRETE/MASONRY INSTALLATION, THEY SHALL BE THE ADVANCED THREADFORM TECHNOLOGY TYPE.

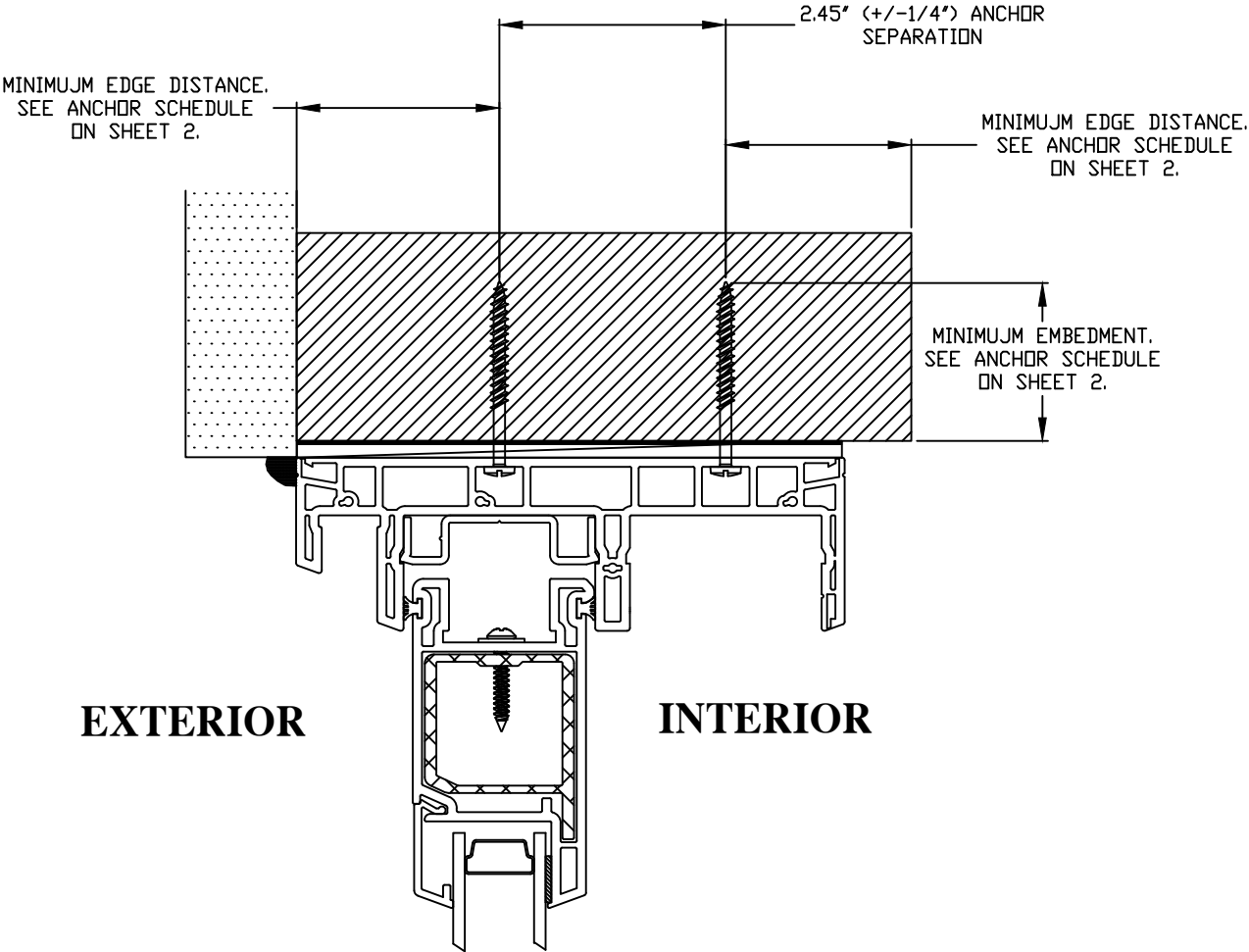
2) FOR WOOD SCREW INSTALLATION INTO WOOD SUBSTRATE; IF SPLITTING IS A CONCERN, DRILL 0.112" PILOT HOLE (DRILL SIZE 34). FOR TAPPING SCREW INSTALLATION INTO WOOD SUBSTRATE; IF SPLITTING IS A CONCERN,

3) TWO (2) ANCHORS PER LOCATION ALLOWED TO HAVE 2.45" SEPARATION. 3" SPACING IS BETWEEN ANCHOR LOCATIONS SHOWN IN ELEVATION.

4) 1/4" ANCHOR HEADS SHALL BE EMBEDDED IN 2X BUCK SO TOP OF HEAD IS FLUSH WITH 2X BUCK TO ALLOW FOR FINISHING. FOR WOOD INSTALLATION; IF SPLITTING IS A CONCERN, DRILL 0.112" PILOT HOLE (DRILL SIZE 37).

FRAME ANCHORAGE
MINIMUM EMBEDMENT
AND EDGE DISTANCE

THROUGH-FRAME INSTALLATION
OPERABLE AND FIXED DOOR PANELS
(OPERABEL HEAD PANEL SHOWN)



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FL P.E. No. 49752
AMORUSO CONSULTING ENG., LLC
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226 N NOVA RD, NO. 142
ORMOND BEACH, FL 32174
RJAENGPE@GMAIL.COM



SIGNED/SEALED: 8/4/26	
PROJECT#: ACE-2025-127	
DWG/REV: RWD025, Rev B	
SHT:	2 of 7

SERIES 9500 VINYL POCKET SLIDING GLASS DOOR - PXXXXP ANCHORAGE DETAILS	DATE	8/4/26		
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ORMOND BEACH, FL 32174
RJAENGPE@GMAIL.COM

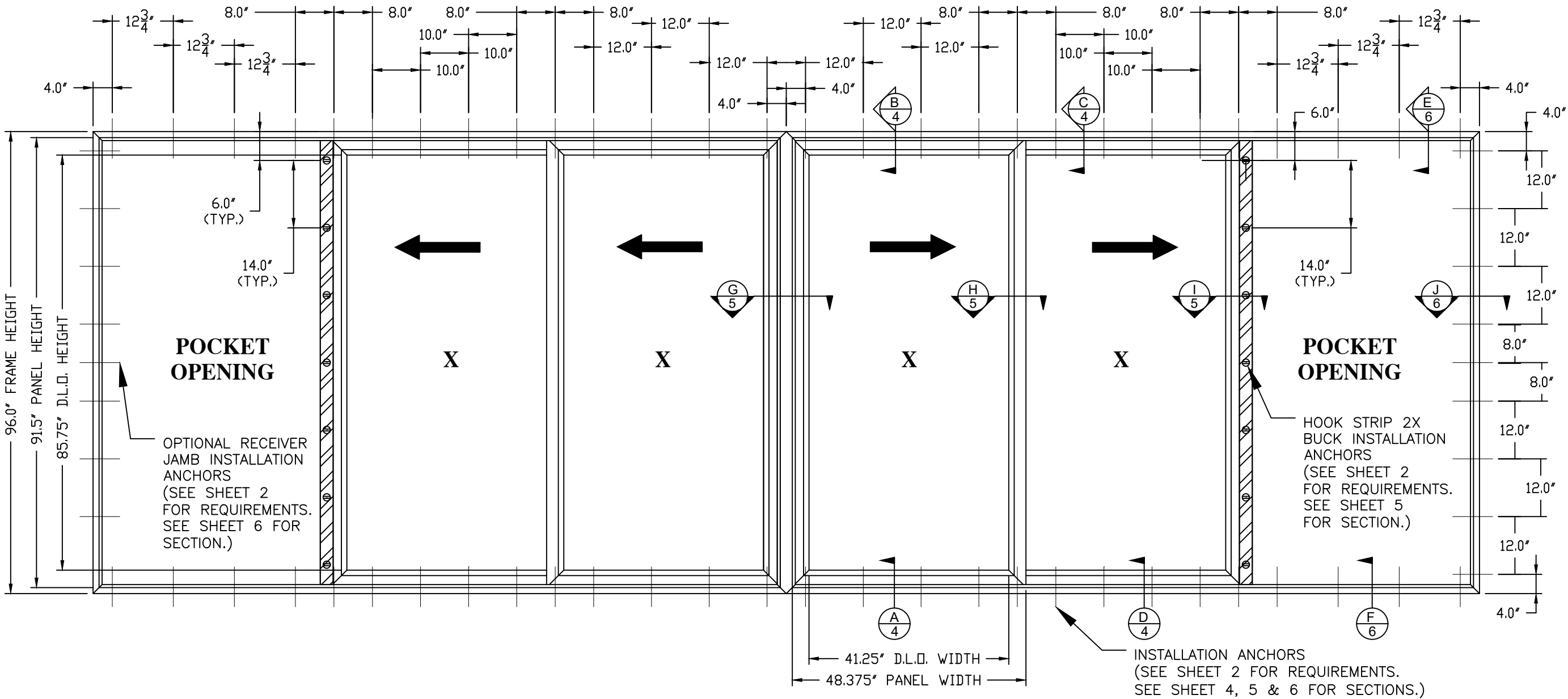


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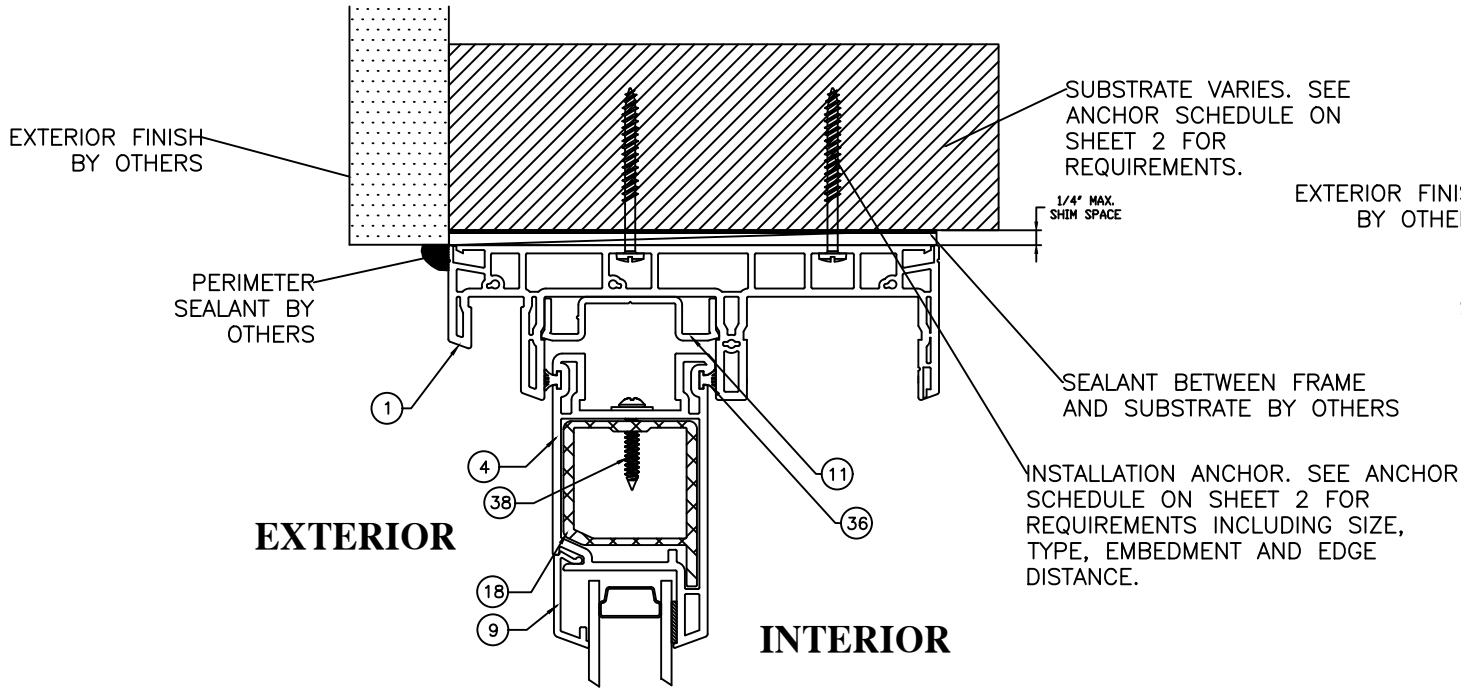
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SHT: 3 of 7

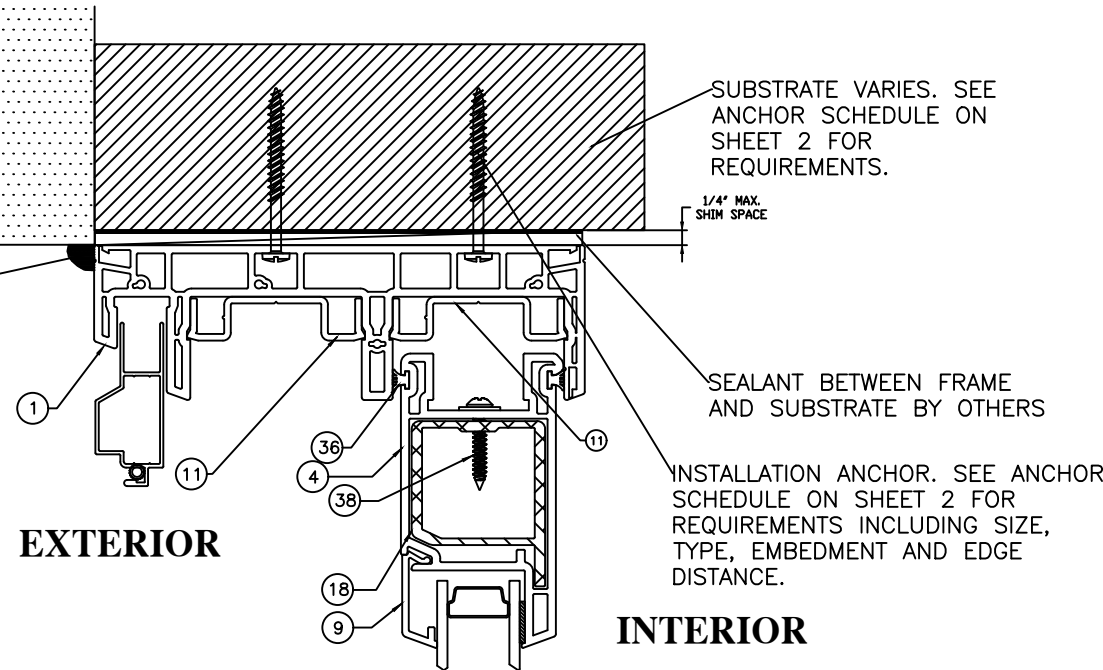


SERIES 9500 VINYL PXXXXP POCKET SLIDING GLASS DOOR
EXTERIOR VIEW (288" X 96" NOMINAL SIZE SHOWN)

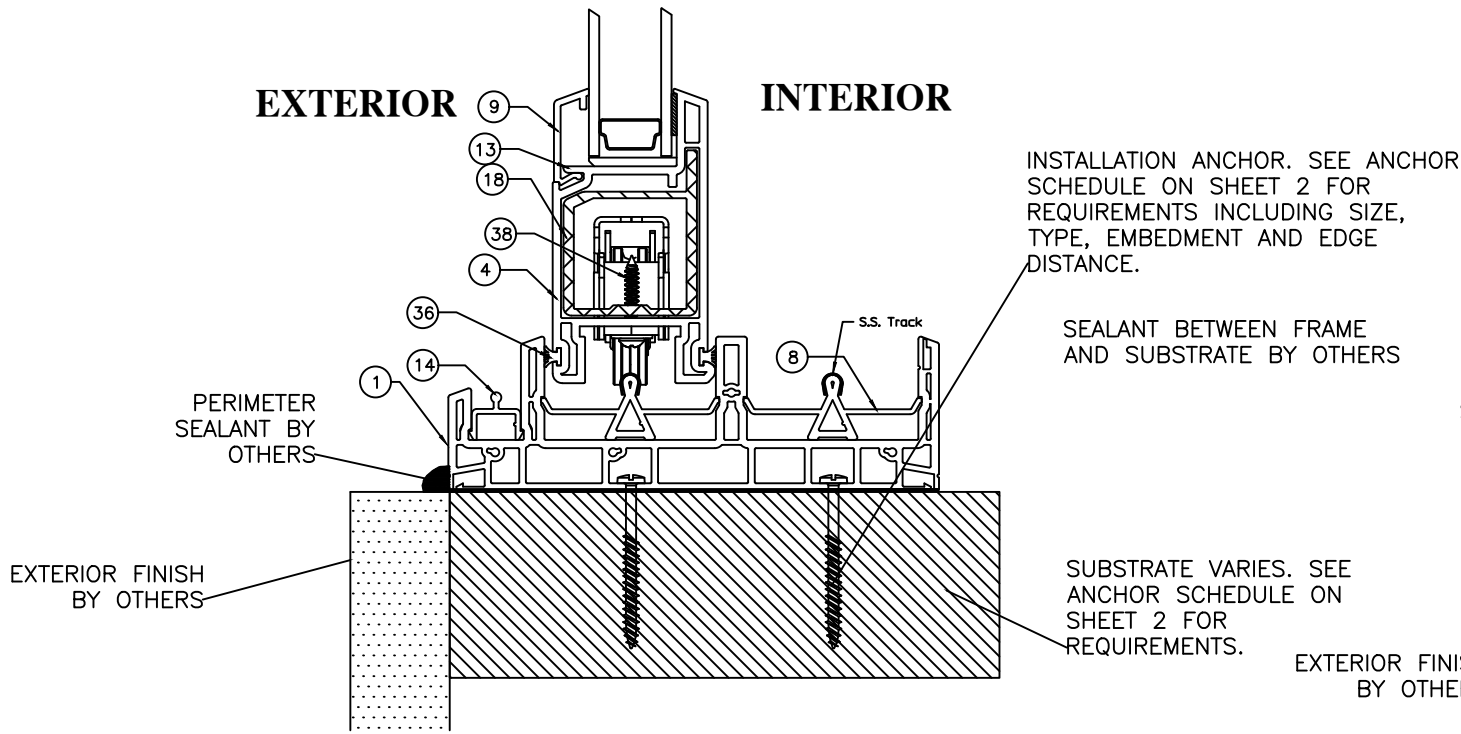
POCKET DOOR
VERTICAL CROSS SECTIONS
THROUGH-FRAME INSTALLATION



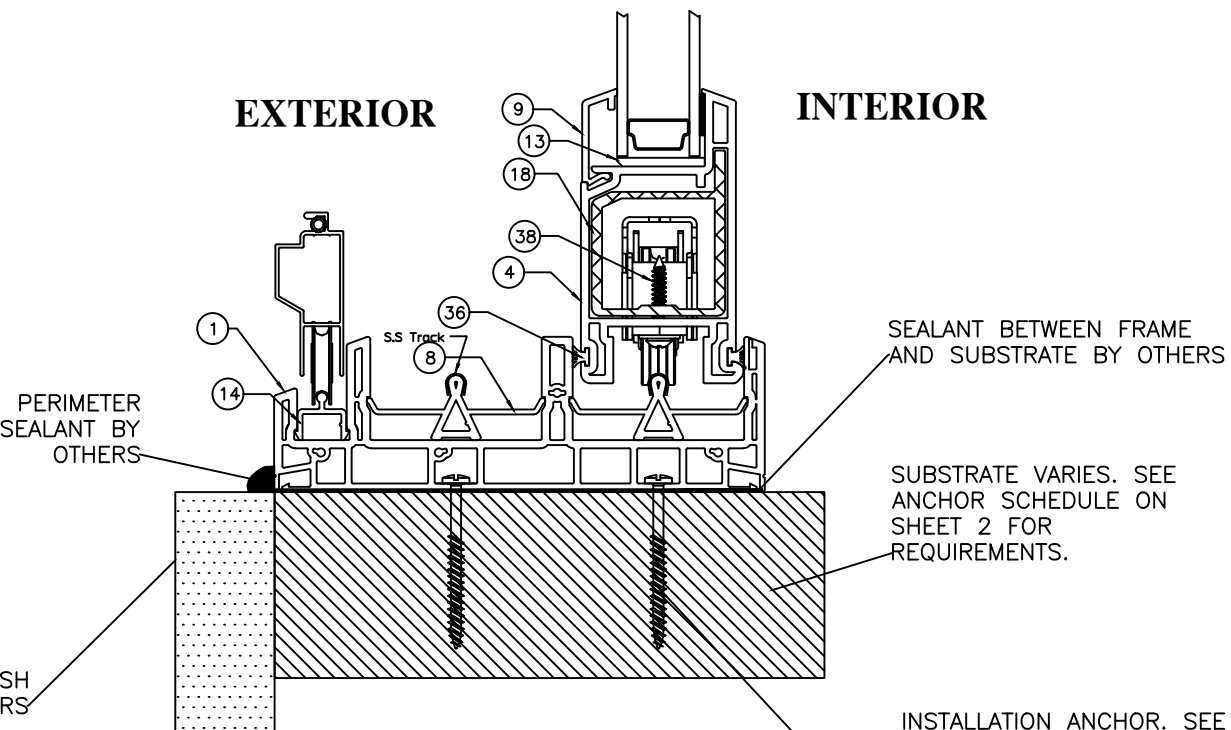
B
4
HEAD CROSS SECTION
THROUGH-FRAME INSTALLATION
OPERABLE DOOR PANEL



C
4
HEAD CROSS SECTION
THROUGH-FRAME INSTALLATION
OPERABLE DOOR PANEL



A
4
SILL CROSS SECTION
THROUGH-FRAME INSTALLATION
OPERABLE DOOR PANEL



D
4
SILL CROSS SECTION
THROUGH-FRAME INSTALLATION
OPERABLE DOOR PANEL

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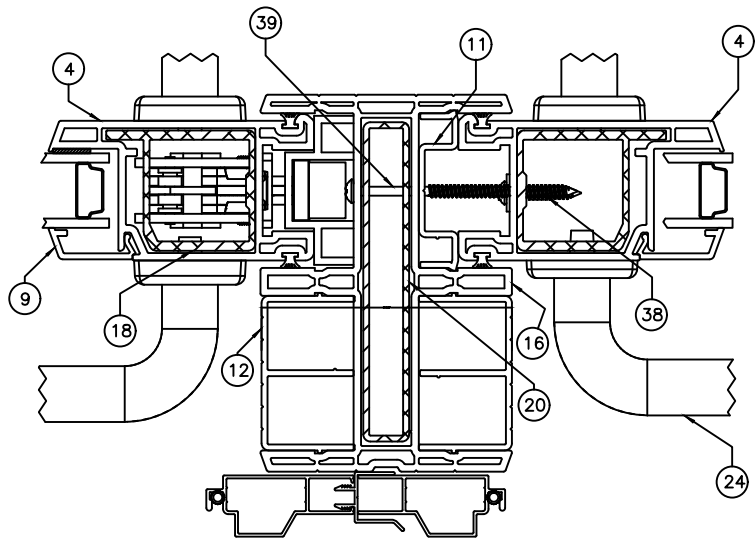
DATE:	DWN BY:	CHK BY:	SCALE:
09/26/2024	RJA	n/a	NONE

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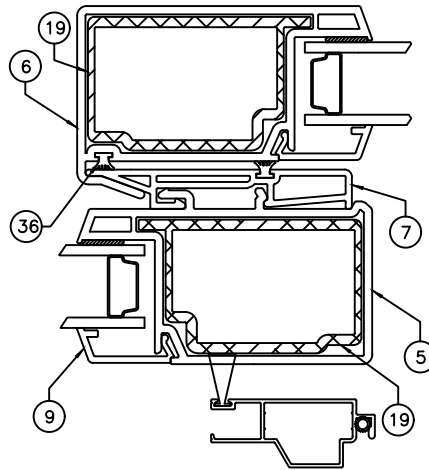


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SHT: 4 of 7

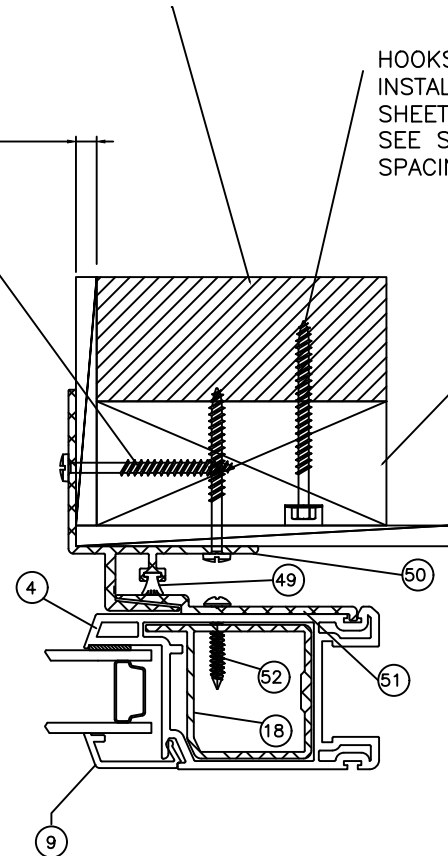
POCKET DOOR
HORIZONTAL CROSS SECTIONS
THROUGH-FRAME INSTALLATION



**ADAPTER
CROSS SECTION**
THROUGH-FRAME INSTALLATION
OPERABLE DOOR PANEL

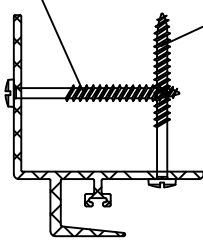


**INTERLOCK
CROSS SECTION**
THROUGH-FRAME INSTALLATION
OPERABLE DOOR PANELS



QUANTITY: FIVE (5)
SPACING: 6" FROM
EACH END AND
21" THEREAFTER.

QUANTITY: FIVE (6)
SPACING: 4" FROM
EACH END AND
17-5/8" THEREAFTER.



**HOOKSTRIP
ANCHOR
SPACING**

SUBSTRATE VARIES. SEE
ANCHOR SCHEDULE ON
SHEET 2 FOR
REQUIREMENTS.

1/4" MAX.
SHIM SPACE

HOOK STRIP
INSTALLATION ANCHORS
SHALL BE STAGGERED
TO MAINTAIN SPACING
REQUIREMENTS SHOWN
IN ILLUSTRATION BELOW.
SEE ANCHOR SCHEDULE
ON SHEET 2 FOR
REQUIREMENTS
INCLUDING SIZE, TYPE,
EMBEDMENT AND EDGE
DISTANCE.

HOOKSTRIP 2X BUCK
INSTALLATION ANCHORS (SEE
SHEET 2 FOR REQUIREMENTS.
SEE SHEET 3 - ELEVATION FOR
SPACING.)

2X WOOD BUCK. SEE ANCHOR
SCHEDULE ON SHEET 2 FOR
REQUIREMENTS. 2X WOOD BUCK
OPTIONAL IF STRUCTURAL WOOD
SUBSTRATE IS PRESENT.

HORIZONTAL SECTION ABOVE SHOWS RIGHT EXTERIOR VIEW. LEFT OF ADAPTER IS MIRROR IMAGE.

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REVISION DESCRIPTION				NO.	B	UPDATE TO 9TH EDITION (2026) FBC			

DATE:	09/26/2024
DWN BY:	RJA
CHK BY:	n/a
SCALE:	NONE

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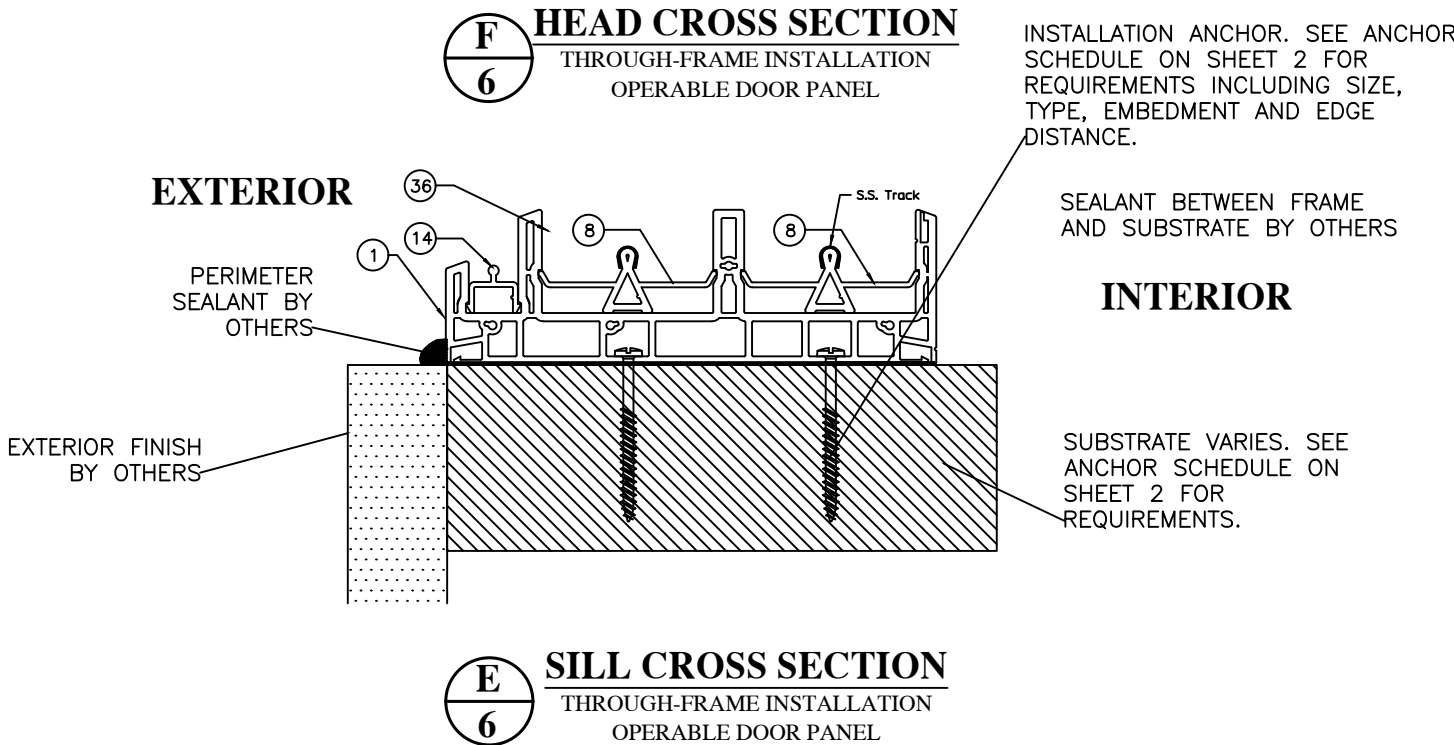
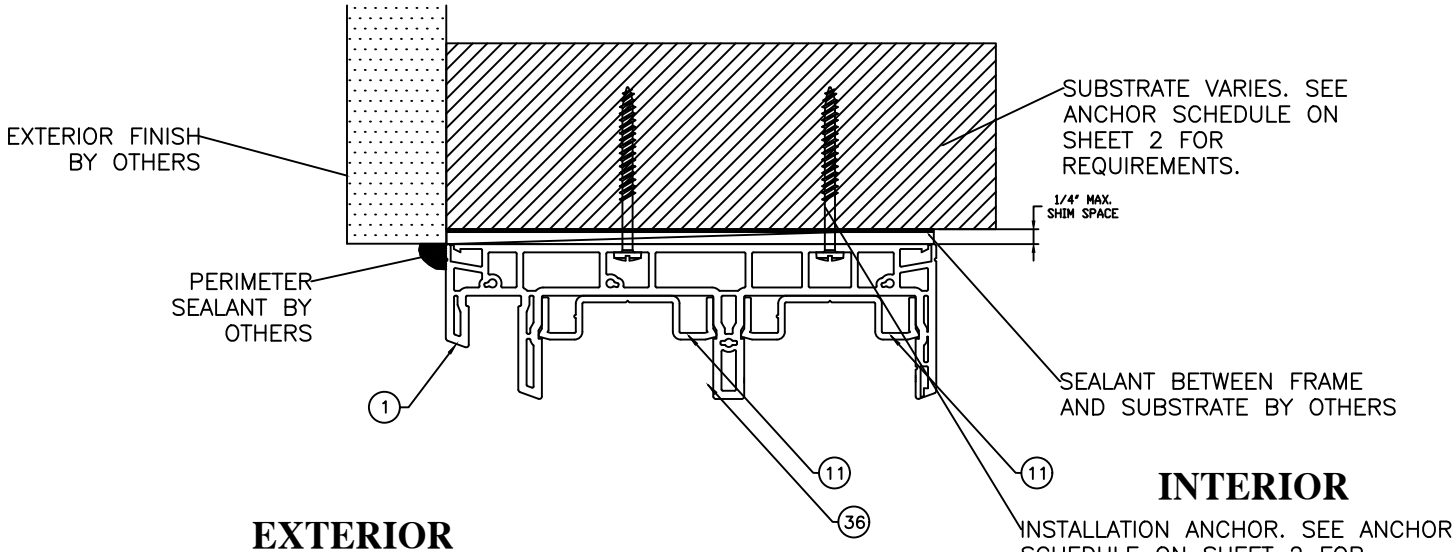
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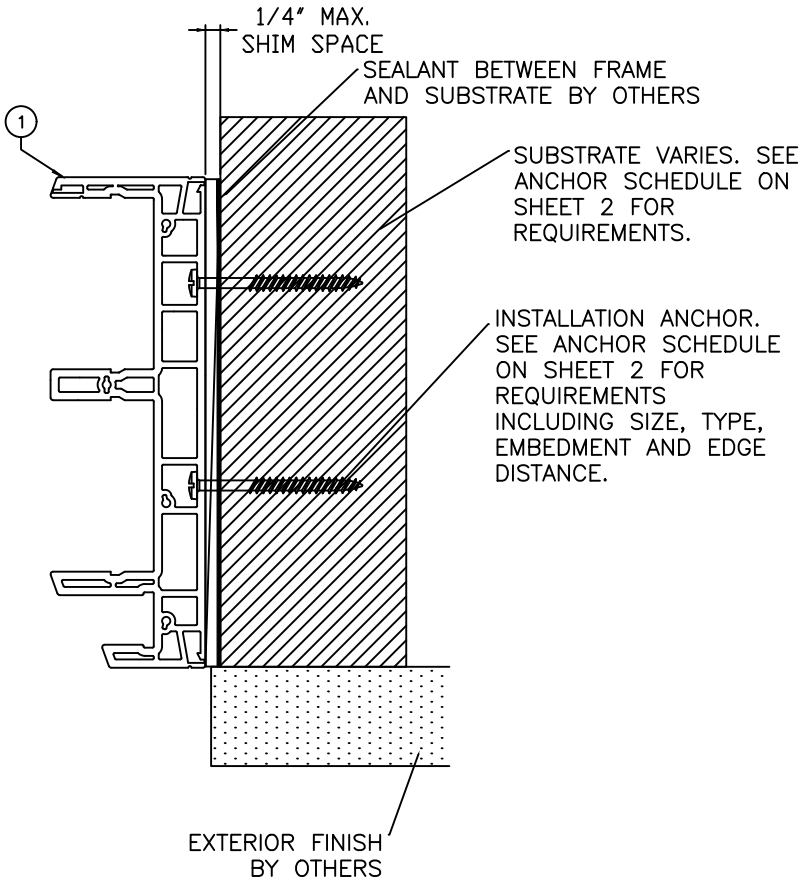
DWG/REV: RWD025, Rev B

SHT: 5 of 7

POCKET DOOR
VERTICAL CROSS SECTIONS
AT POCKET OPENING
THROUGH-FRAME INSTALLATION



POCKET DOOR
HORIZONTAL CROSS SECTIONS
AT POCKET OPENING
THROUGH-FRAME INSTALLATION



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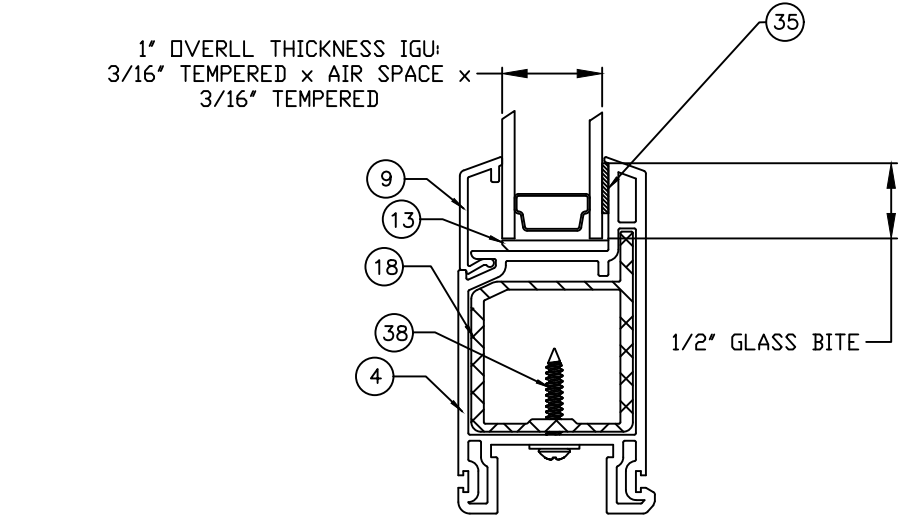
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DWG/REV: RWD025, Rev B
SHT: 6 of 7

BILL OF MATERIALS				
BOM NO.	PART NO.	PART DESCRIPTION	COMPANY	REMARKS
VINYL COMPONENTS				
1	8591	FRAME	MIKRON IND. INC.	
2	8036	BRACKET	MIKRON IND. INC.	
3	8037	SCREEN ADAPTOR	MIKRON IND. INC.	
4	7701	PANEL STILE/RAIL	MIKRON IND. INC.	
5	7702	FIXED INTERLOCK PANEL INTERLOCK	MIKRON IND. INC.	
6	7703	PANEL INTERLOCK	MIKRON IND. INC.	
7	7704	INTERLOCK	MIKRON IND. INC.	
8	7705	PANEL TRACK	MIKRON IND. INC.	
9	7706	GLAZING BEAD	MIKRON IND. INC.	
11	7708	ANTI-LIFT	MIKRON IND. INC.	
12	7709	THRESHOLD	MIKRON IND. INC.	
13	6152	SETTING BLOCK	MIKRON IND. INC.	
14	7556	SCREEN TRACK	MIKRON IND. INC.	
16	7964	ADAPTER	MIKRON IND. INC.	
REINFORCEMENT				
18	7701.1.1	REINFORCEMENT - ALUMINUM	ONTARIO EXTRUSIONS	6063-T5
19	7703.1	REINFORCEMENT - ALUMINUM	ONTARIO EXTRUSIONS	6063-T5
20	7964.1.1	REINFORCEMENT - ALUMINUM	ONTARIO EXTRUSIONS	6063-T5
COMMERCIAL DOOR HANDLE SET				
24	6635-1038-01	COMMERCIAL DOOR HANDLE SET COMPRISED OF THE FOLLOWING	AMESBURY	WHITE
25	1988-PRN166MRSS	ROLLER	AMESBURY	
26	6541-1061	SINGLE POINT LOCK	AMESBURY	COMMERCIAL
27	6991-10XX	FACE PLATE	AMESBURY	
28	6635-10XX	INSIDE HANDLE	AMESBURY	C-SHAPE SOLID TUBE
29	6636-10XX	OUTSIDE HANDLE	AMESBURY	C-SHAPE SOLID TUBE
30	6000-074-01KD1	CYLINDER - MORTISE	AMESBURY	.800 CAM
31	6000-082-01	THUMBTURN - MORTISE	AMESBURY	.800 CAM
32	6990-10XX	STRIKE - COMMERCIAL	AMESBURY	COLLAPSIBLE
33		SCREW PACKAGE	AMESBURY	
GLAZING				
34		1" OVERLL THICKNESS IGU: 3/16" TEMPERED x AIR SPACE x 3/16" TEMPERED		
35		WET GLAZING COMPOUND		SILICONE
MISC.				
36		QUIET FIN WEATHERSTRIP	AMESBURY	.270 High x .187 Back
38	#8 X 1"	WASHER HEAD TEK SCREW- PHILLIPS		
39	#8 X 3"	PAN HEAD SCREW		
41	#10 X 1-1/2"	FLAT HEAD SCREW		
OPTIONAL LOCK & HANDLE SET - NOT SHOWN				
42	191014	SBML 2 POINT MORTICE LOCK	INTERLOCK	
43	PS01-0031	MOUNTING PLATE ASSEMBLY	INTERLOCK	
44	PS01-3035	EXTENDED PINION GEAR	INTERLOCK	
45	PS01-0030	INTUITION HANDLE ASSEMBLY	INTERLOCK	
46	PS01-3040	EXTERIOR PULL	INTERLOCK	



GLAZING DETAIL A

- NOTES:
- A MINIMUM OF TWO (2) NEOPRENE SETTING BLOCKS WITH 70 TO 90 SHORE A DUROMETER HARDNESS ARE REQUIRED AT BOTTOM (SILL) OF GLAZING LITES MORE THAN 3 FEET IN WIDTH.
 - FIXED PANEL RAIL SHOWN. ALL OTHER GLAZING DETAILS SAME FOR FIXED AND OPERABLE PANEL RAIL AND STILE GLAZING.

BILL OF MATERIALS				
BOM NO.	PART NO.	PART DESCRIPTION	COMPANY	REMARKS
HOOK STRIP COMPONENTS				
49	W43361NW0000	QUIET FIN WEATHERSTRIP	AMESBURY	.360 High x .187 Back
50	8591.1	HOOK STRIP	MIKRON IND. INC.	ALUMINUM
51	8591.1.1	HOOK STRIP INTERLOCK	MIKRON IND. INC.	ALUMINUM
52	#8 X 1"	HOOK STRIP INTERLOCK/STILE SCREW/ WASHER HEAD TEK SCREW- PHILLIPS	---	SCREWS ARE SPACED 4" FROM END AND 12" ON CENTER

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ANCHORAGE DETAILS

DATE
09/26/2024

DWN BY:
RJA

CHK BY:
n/a

SCALE:
NONE

REVISION DESCRIPTION

NO. B

DATE
8/4/26

BY
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FBPE REGISTRATION NO. 38327
226 N NOVA RD, NO. 142
ORMOND BEACH, FL 32174
RJAENGPE@GMAIL.COM

PROFESSIONAL ENGINEER
STATE OF FLORIDA
No. 49752
ROBERT J. AMORUSO

SIGNED/SEALED: 8/4/26

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