

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

NOTES:

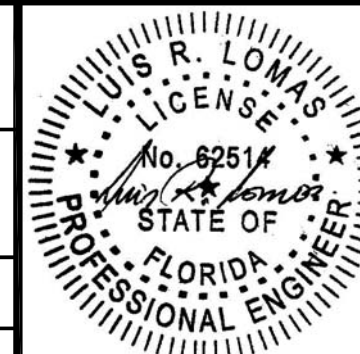
1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH REQUIREMENTS OF THE FLORIDA BUILDING CODE.
2. WOOD FRAMING AND MASONRY OPENING TO BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO STRUCTURE. FRAMING AND MASONRY OPENING IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
3. 1X BUCK OVER MASONRY/CONCRETE IS OPTIONAL.
4. WHERE SHIM OR BUCK THICKNESS IS LESS THAN 1-1/2" UNITS MUST BE ANCHORED THROUGH THE FRAME IN ACCORDANCE WITH MANUFACTURER'S PUBLISHED INSTALLATION INSTRUCTIONS. ANCHORS SHALL BE SECURELY FASTENED DIRECTLY INTO MASONRY, CONCRETE OR OTHER STRUCTURAL SUBSTRATE MATERIAL.
5. WHERE WOOD BUCK THICKNESS IS 1-1/2" OR GREATER, BUCK SHALL BE SECURELY FASTENED TO MASONRY, CONCRETE OR OTHER STRUCTURAL SUBSTRATE. UNITS MAY BE ANCHORED THROUGH FRAME TO SECURED WOOD BUCK IN ACCORDANCE WITH MANUFACTURER'S PUBLISHED INSTALLATION INSTRUCTIONS.
6. WHERE 1X BUCK IS NOT USED DISSIMILAR MATERIALS MUST BE SEPARATED WITH APPROVED COATING OR MEMBRANE. SELECTION OF COATING OR MEMBRANE IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
7. BUCKS SHALL EXTEND BEYOND UNIT FRAME INTERIOR FACE SO THAT FULL FRAME SUPPORT IS PROVIDED.
8. SHIM AS REQUIRED AT EACH ANCHOR LOCATION WITH LOAD BEARING SHIM. SHIM WHERE SPACE OF 1/16" OR GREATER OCCURS. MAXIMUM ALLOWABLE SHIM STACK TO BE 3/8".
9. SHIMS SHALL BE LOCATED, APPLIED AND MADE FROM MATERIALS AND THICKNESS CAPABLE OF SUSTAINING APPLICABLE LOADS.
10. WIND LOAD DURATION FACTOR Cd=1.6 WAS USED FOR WOOD ANCHOR CALCULATIONS.
11. FRAME MATERIAL: EXTRUDED ALUMINUM 6063-T5.
12. UNITS MUST BE GLAZED PER ASTM E1300, WITH SAFETY GLAZING.
13. APPROVED IMPACT PROTECTIVE SYSTEM IS REQUIRED FOR THIS PRODUCT IN WIND BORNE DEBRIS REGIONS.
14. FOR ANCHORING THROUGH FRAME INTO WOOD FRAMING OR 2X BUCK USE #14 WOOD SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 7/16" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.

15. FOR ANCHORING THROUGH FRAME INTO MASONRY/CONCRETE USE 1/4" TAPCONS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 3/4" MINIMUM EMBEDMENT INTO SUBSTRATE WITH 1 1/2" MINIMUM EDGE DISTANCE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
16. FOR ANCHORING THROUGH FRAME INTO METAL STRUCTURE USE #14 SMS OR SELF DRILLING SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE 3 THREADS MINIMUM BEYOND STRUCTURE INTERIOR WALL. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
17. ALL FASTENERS TO BE CORROSION RESISTANT.
18. 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 BELOW:
 - A. WOOD: MINIMUM SPECIFIC GRAVITY OF G=0.42
 - B. CONCRETE: MINIMUM COMPRESSIVE STRENGTH OF 2,000 PSI.
 - C. MASONRY: GROUT FILLED BLOCK PER ASTM C90 WITH Fm=2,000PSI MINIMUM.
 - D. METAL STRUCTURE: STEEL 18GA (.048") FY=33KSI/FU=52KSI OR ALUMINUM 6063-T5 FU=30KSI 1/4" THICK MINIMUM WITH WOOD BACKING

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NANA WALL SYSTEMS, INC. 100 MEADOWCREEK DRIVE, SUITE 250 CORTE MADERA, CA 94925		
SERIES NW ALUMINUM 640/SL64/ECOLINE INSWING FOLDING DOOR NON IMPACT NOTES		
DRAWN: A.R.	DWG NO. 08-03699	REV -
SCALE NTS	DATE 03/15/2021	SHEET 1 OF 8
L. ROBERTO LOMAS P.E. 1432 WOODFORD RD LEWISVILLE, NC 27023 434-688-0609 rllomas@rlomaspe.com		

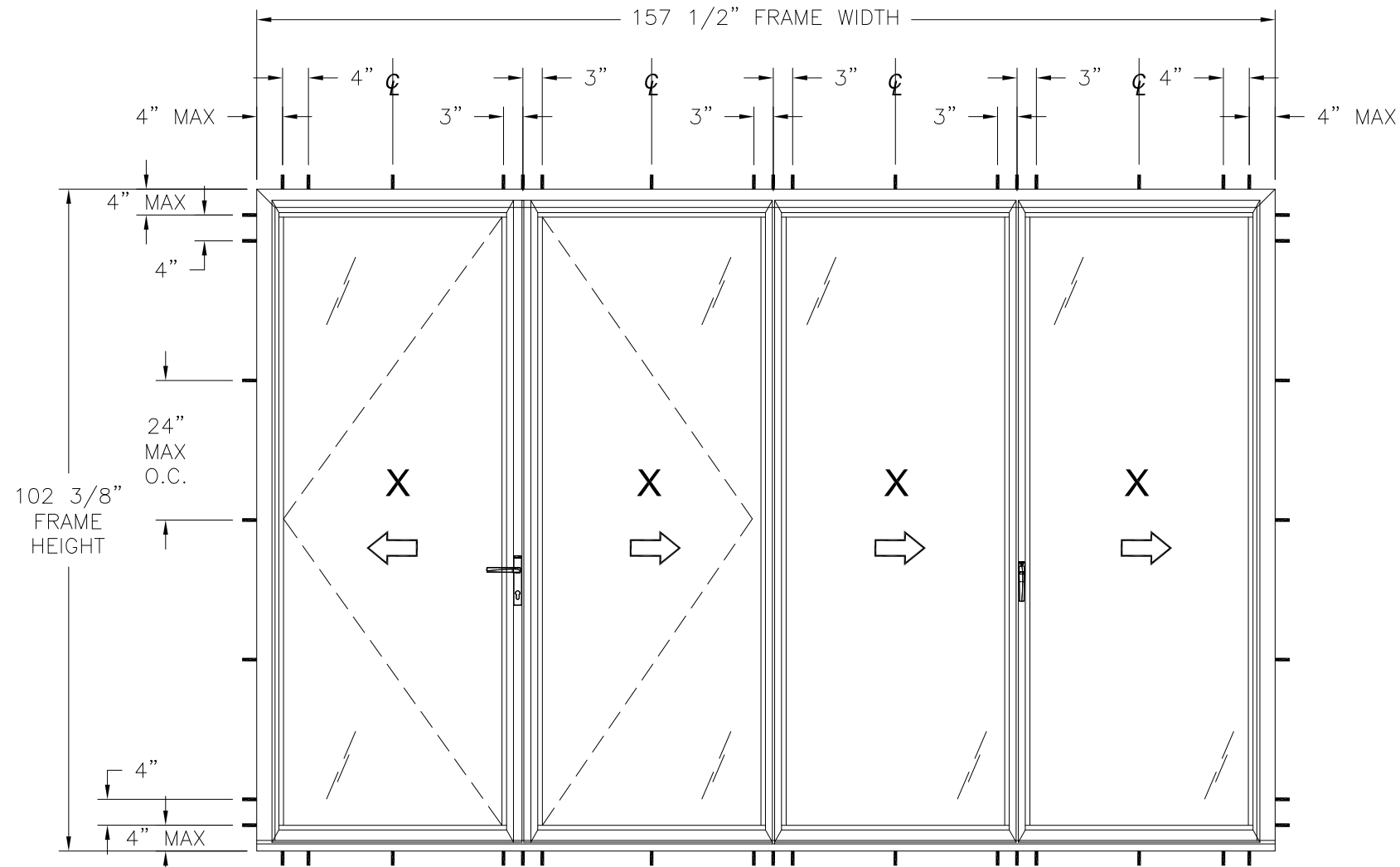
SIGNED: 05/03/2021



Luis R. Lomas P.E.
FL No.: 62514

EXTERIOR

INTERIOR



SERIES NW ALUMINUM 640 FOLDING PANEL SYSTEM INSWING

INTERIOR VIEW
FRAME INSTALLATION

UNLIMITED NUMBER OF PANELS IN UNLIMITED CONFIGURATIONS ARE APPROVED
FOR PANEL SIZES REFER TO CHARTS IN SHEET 3

NOTES:

1. LOCKING SWING PANEL SIZE: 41 1/16" X 97 5/16"
2. KEEPER FOLDING PANEL SIZE: 38 7/8" X 97 5/16"
3. FOLDING PANEL SIZE: 37 11/16" X 97 5/16"
4. JAMB LOCKING PANEL SIZE: 39 7/8" X 97 5/16"
5. D.L.O. SIZE: 31 1/2" X 90 1/2"

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WITH SADDLE OR HYBRID SILL

DESIGN PRESSURE RATING	IMPACT RATING
±25.0PSF	NONE

WHERE WATER PENETRATION RESISTANCE AND L/175 DEFLECTION IS REQUIRED
FOR OTHER SIZES RATNGS SEE CHART #1 SHEET 3

WITH HYBRID SILL

DESIGN PRESSURE RATING	IMPACT RATING
+50.0/-55.0PSF	NONE

WHERE WATER PENETRATION RESISTANCE IS REQUIRED
FOR OTHER SIZES RATINGS SEE CHART #2 SHEET 3

WITH SADDLE SILL

DESIGN PRESSURE RATING	IMPACT RATING
+35.0/-50.0PSF	NONE

WHERE WATER PENETRATION RESISTANCE IS REQUIRED
FOR OTHER SIZES RATINGS SEE CHART #3 SHEET 3

WITH SADDLE OR FLUSH SILL

DESIGN PRESSURE RATING	IMPACT RATING
±50.0PSF	NONE

WHERE WATER PENETRATION RESISTANCE IS NOT REQUIRED
FOR OTHER SIZES RATINGS SEE CHART #4 SHEET 3

FLUSH SILL

DESIGN PRESSURE RATING	IMPACT RATING
±25.0PSF	NONE

WHERE WATER PENETRATION RESISTANCE IS NOT REQUIRED
AND WHERE L/175 DEFLECTION IS REQUIRED
FOR OTHER SIZES RATINGS SEE CHART #5 SHEET 3

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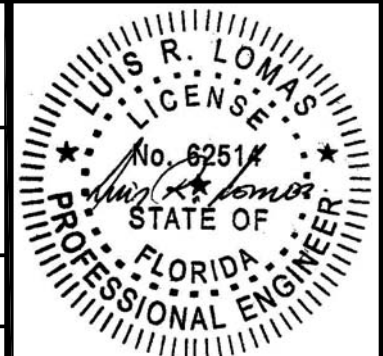
NANA WALL SYSTEMS, INC.

100 MEADOWCREEK DRIVE, SUITE 250
CORTE MADERA, CA 94925

SERIES NW ALUMINUM 640/SL64/ECOLINE INSWING
FOLDING DOOR NON IMPACT
ELEVATION

DRAWN: A.R.	DWG NO. 08-03699	REV -
SCALE NTS	DATE 03/15/2021	SHEET 2 OF 8

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Chart #1

Maximum Design pressure (psf)												
Panel Height (in)	Single Panel Width (in)											
	24.00		30.00		36.00		41.06		42.00		48.00	
	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg
80.00	35.00	37.50	35.00	37.50	34.69	34.69	30.41	30.41	29.73	29.73	26.01	26.01
84.00	35.00	37.50	35.00	37.50	33.03	33.03	28.96	28.96	28.32	28.32	24.78	24.78
90.00	35.00	37.50	35.00	35.03	30.41	30.41	27.03	27.03	26.43	26.43	23.12	23.12
96.00	35.00	37.50	32.44	32.44	28.07	28.07	25.34	25.34	24.78	24.78	21.68	21.68
97.31	35.00	37.50	31.92	31.92	27.61	27.61	25.00	25.00	24.44	24.44	21.39	21.39
102.00	35.00	35.32	28.62	28.62	24.22	24.22	21.57	21.57	21.15	21.15	18.91	18.91
108.00	29.68	29.68	24.02	24.02	20.29	20.29	18.04	18.04	17.68	17.68	15.77	15.77
114.00	25.19	25.19	20.36	20.36	17.17	17.17	15.24	15.24	-	-	-	-
120.00	21.56	21.56	17.40	17.40	-	-	-	-	-	-	-	-
126.00	18.60	18.60	-	-	-	-	-	-	-	-	-	-
132.00	16.15	16.15	-	-	-	-	-	-	-	-	-	-

WITH SADDLE OR HYBRID SILL WHERE WATER PENETRATION RESISTANCE AND L/175 DEFLECTION IS REQUIRED

Chart #2

Maximum Design pressure (psf)												
Panel Height (in)	Single Panel Width (in)											
	24.00		30.00		36.00		41.06		42.00		48.00	
	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg
80.00	62.67	82.50	62.67	82.50	62.67	76.31	60.82	66.90	59.46	65.41	52.03	57.23
84.00	62.67	82.50	62.67	82.50	62.67	72.68	57.92	63.72	56.63	62.29	49.55	54.51
90.00	62.67	82.50	62.67	77.07	60.82	66.90	54.06	59.47	52.86	58.14	46.25	50.87
96.00	62.67	82.50	62.67	71.36	56.14	61.75	50.68	55.75	49.55	54.51	43.36	47.69
97.31	62.67	82.50	62.67	70.22	55.21	60.73	50.00	55.00	48.88	53.77	42.77	47.05
102.00	62.67	77.71	57.24	62.96	48.44	53.29	43.13	47.45	42.30	46.53	37.82	41.60
108.00	59.37	65.31	48.03	52.84	40.59	44.64	36.07	39.68	35.37	38.90	31.54	34.70
114.00	50.38	55.41	40.71	44.78	34.35	37.78	30.49	33.53	29.88	32.87	26.60	29.26
120.00	43.12	47.43	34.81	38.29	29.33	32.27	26.00	28.60	25.48	28.03	22.64	24.90
126.00	37.19	40.91	30.00	33.00	25.25	27.78	22.36	24.60	21.91	24.10	19.44	21.38
132.00	32.30	35.53	26.04	28.64	21.90	24.09	19.37	21.31	18.98	20.87	16.82	18.50
138.00	28.24	31.06	22.75	25.02	19.12	21.03	16.90	18.59	16.55	18.20	-	-
144.00	24.83	27.31	19.99	21.99	16.79	18.47	-	-	-	-	-	-

WITH HYBRID SILL WHERE WATER PENETRATION RESISTANCE IS REQUIRED

Chart #3

Maximum Design pressure (psf)												
Panel Height (in)	Single Panel Width (in)											
	24.00		30.00		36.00		41.06		42.00		48.00	
	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg
80.00	35.00	75.00	35.00	75.00	35.00	69.37	35.00	60.82	35.00	59.46	35.00	52.03
84.00	35.00	75.00	35.00	75.00	35.00	66.07	35.00	57.92	35.00	56.63	34.69	49.55
90.00	35.00	75.00	35.00	70.06	35.00	60.82	35.00	54.06	35.00	52.86	32.37	46.25
96.00	35.00	75.00	35.00	64.87	35.00	56.14	35.00	50.68	34.69	49.55	30.35	43.36
97.31	35.00	75.00	35.00	63.84	35.00	55.21	35.00	50.00	34.22	48.88	29.94	42.77
102.00	35.00	70.65	35.00	57.24	33.91	48.44	30.19	43.13	29.61	42.30	26.47	37.82
108.00	35.00	59.37	33.62	48.03	28.41	40.59	25.25	36.07	24.76	35.37	22.08	31.54
114.00	35.00	50.38	28.50	40.71	24.04	34.35	21.34	30.49	20.92	29.88	18.62	26.60
120.00	30.18	43.12	24.37	34.81	20.53	29.33	18.20	26.00	17.84	25.48	15.85	22.64
126.00	26.03	37.19	21.00	30.00	17.68	25.25	15.65	22.36	15.33	21.91	-	-
132.00	22.61	32.30	18.23	26.04	15.33	21.90	-	-	-	-	-	-
138.00	19.77	28.24	15.92	22.75	-	-	-	-	-	-	-	-
144.00	17.38	24.83	-	-	-	-	-	-	-	-	-	-

WITH SADDLE SILL WHERE WATER PENETRATION RESISTANCE IS REQUIRED

Chart #4

Maximum Design pressure (psf)												
Panel Height (in)	Single Panel Width (in)											
	24.00		30.00		36.00		41.06		42.00		48.00	
	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg
80.00	75.00	75.00	75.00	75.00	69.37	69.37	60.82	60.82	59.46	59.46	52.03	52.03
84.00	75.00	75.00	75.00	75.00	66.07	66.07	57.92	57.92	56.63	56.63	49.55	49.55
90.00	75.00	75.00	70.06	70.06	60.82	60.82	54.06	54.06	52.86	52.86	46.25	46.25
96.00	75.00	75.00	64.87	64.87	56.14	56.14	50.68	50.68	49.55	49.55	43.36	43.36
97.31	75.00	75.00	63.84	63.84	55.21	55.21	50.00	50.00	48.88	48.88	42.77	42.77
102.00	70.65	70.65	57.24	57.24	48.44	48.44	43.13	43.13	42.30	42.30	37.82	37.82
108.00	59.37	59.37	48.03	48.03	40.59	40.59	36.07	36.07	35.37	35.37	31.54	31.54
114.00	50.38	50.38	40.71	40.71	34.35	34.35	30.49	30.49	29.88	29.88	26.60	26.60
120.00	43.12	43.12	34.81	34.81	29.33	29.33	26.00	26.00	25.48	25.48	22.64	22.64
126.00	37.19	37.19	30.00	30.00	25.25	25.25	22.36	22.36	21.91	21.91	19.44	19.44
132.00	32.30	32.30	26.04	26.04	21.90	21.90	19.37	19.37	18.98	18.98	16.82	16.82
138.00	28.24	28.24	22.75	22.75	19.12	19.12	16.90	16.90	16.55	16.55	-	-
144.00	24.83	24.83	19.99	19.99	16.79	16.79	-	-	-	-	-	-

WITH SADDLE OR FLUSH SILL WHERE WATER PENETRATION RESISTANCE IS NOT REQUIRED

Chart #5

Maximum Design pressure (psf)												
Panel Height (in)	Single Panel Width (in)											
	24.00		30.00		36.00		41.06		42.00		48.00	
	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg
80.00	48.30	48.30	40.42	40.42	34.69	34.69	30.41	30.41	29.73	29.73	26.01	26.01
84.00	45.61	45.61	38.08	38.08	33.03	33.03	28.96	28.96	28.32	28.32	24.78	24.78
90.00	42.11	42.11	35.03	35.03	30.41	30.41	27.03	27.03	26.43	26.43	23.12	23.12
96.00	39.10	39.10	32.44	32.44	28.07	28.07	25.34	25.34	24.78	24.78	21.68	21.68
97.31	38.50	38.50	31.92	31.92	27.61	27.61	25.00	25.00	24.44	24.44	21.39	21.39
102.00	35.32	35.32	28.62	28.62	24.22	24.22	21.57	21.57	21.15	21.15	18.91	18.91
108.00	29.68	29.68	24.02	24.02	20.29	20.29	18.04	18.04	17.68	17.68	15.77	15.77
114.00	25.19	25.19	20.36	20.36	17.17	17.17	15.24	15.24	-	-	-	-
120.00	21.56	21.56	17.40	17.40	-	-	-	-	-	-	-	-
126.00	18.60	18.60	-	-	-	-	-	-	-	-	-	-
132.00	16.15	16.15	-	-	-	-	-	-	-	-	-	-

WITH FLUSH SILL WHERE WATER PENETRATION RESISTANCE IS NOT REQUIRED AND L/175 DEFLECTION IS REQUIRED

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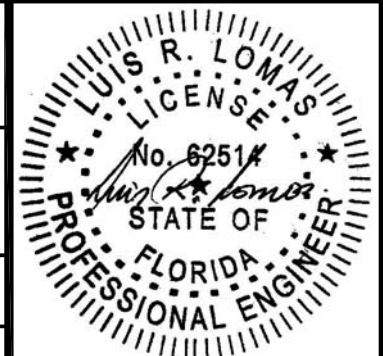
NANA WALL SYSTEMS, INC.
 100 MEADOWCREEK DRIVE, SUITE 250
 CORTE MADERA, CA 94925

SERIES NW ALUMINUM 640/SL64/ECOLINE INSWING
 FOLDING DOOR NON IMPACT
 DESIGN PRESSURE CHARTS

DRAWN: A.R. DWG NO. 08-03699 REV -

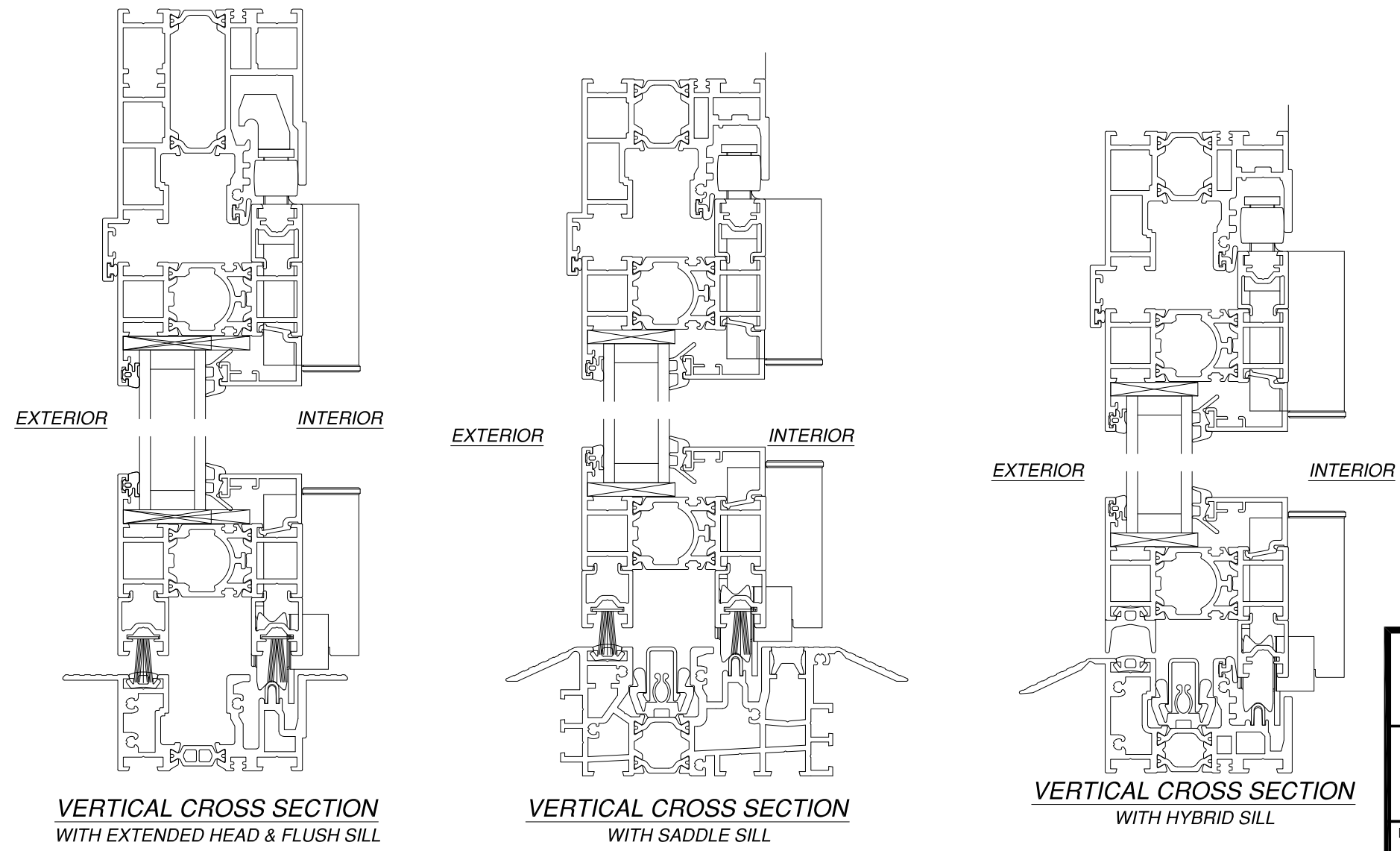
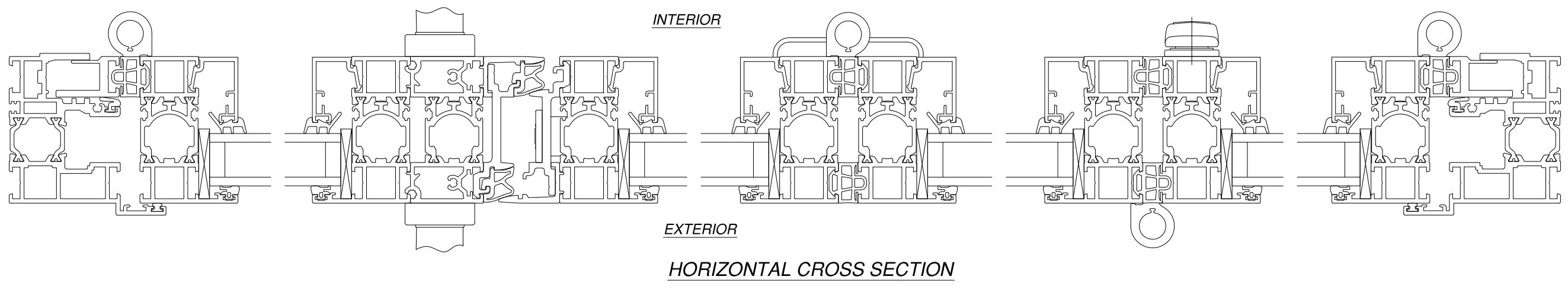
SCALE NTS DATE 03/15/2021 SHEET 3 OF 8

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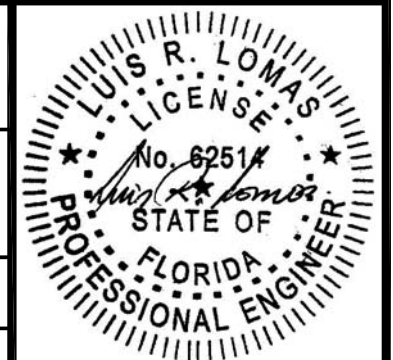
NANA WALL SYSTEMS, INC.
100 MEADOWCREEK DRIVE, SUITE 250
CORTE MADERA, CA 94925

SERIES NW ALUMINUM 640/SL64/ECOLINE INSWING
FOLDING DOOR NON IMPACT
CROSS SECTION

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SCALE NTS	DATE 03/15/2021	SHEET 4 OF 8

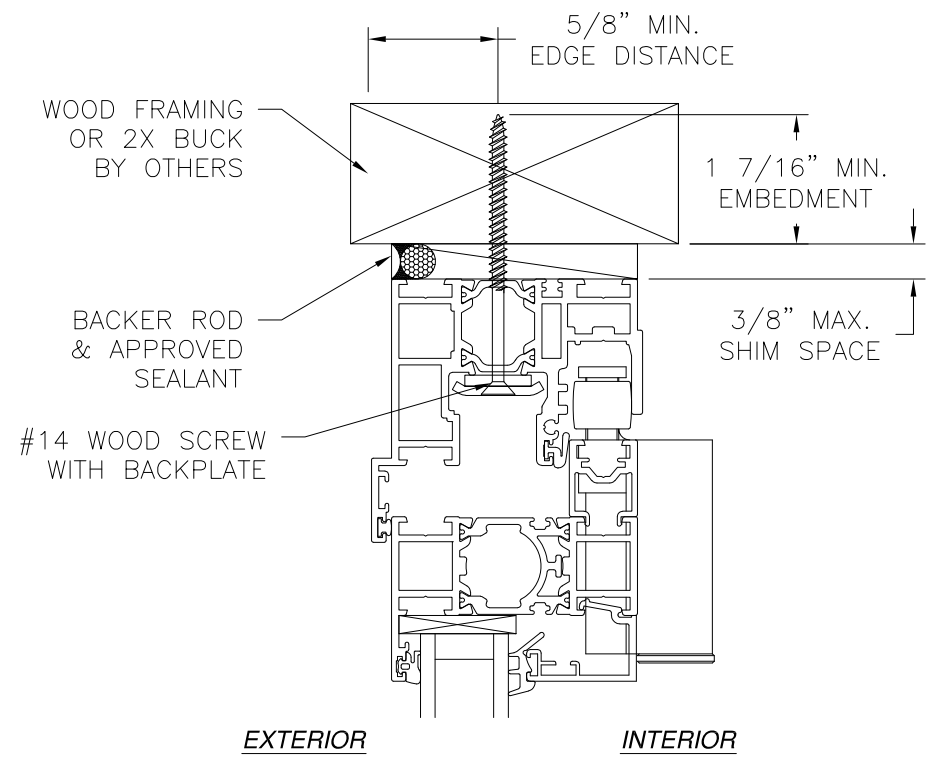
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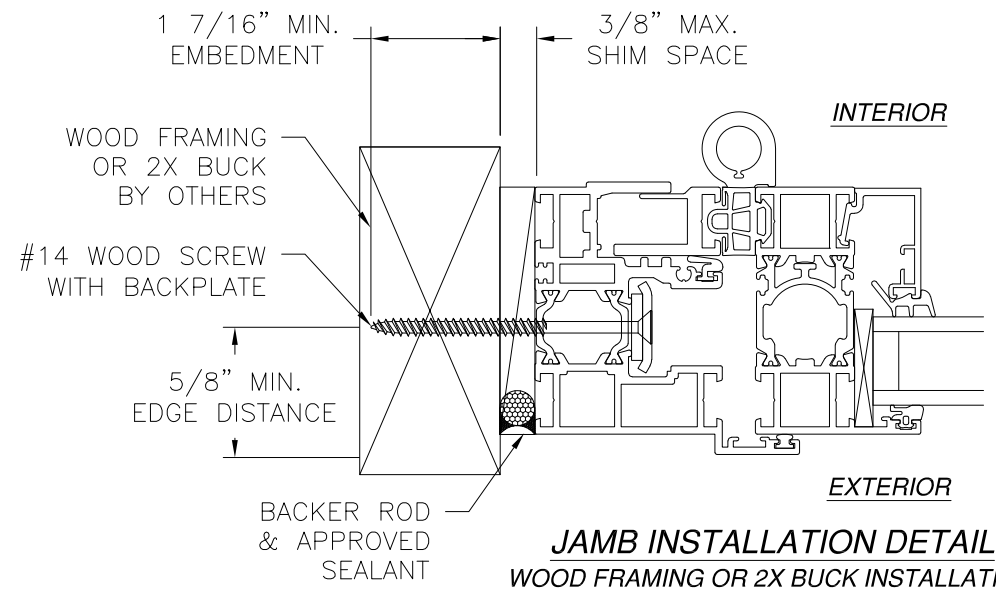


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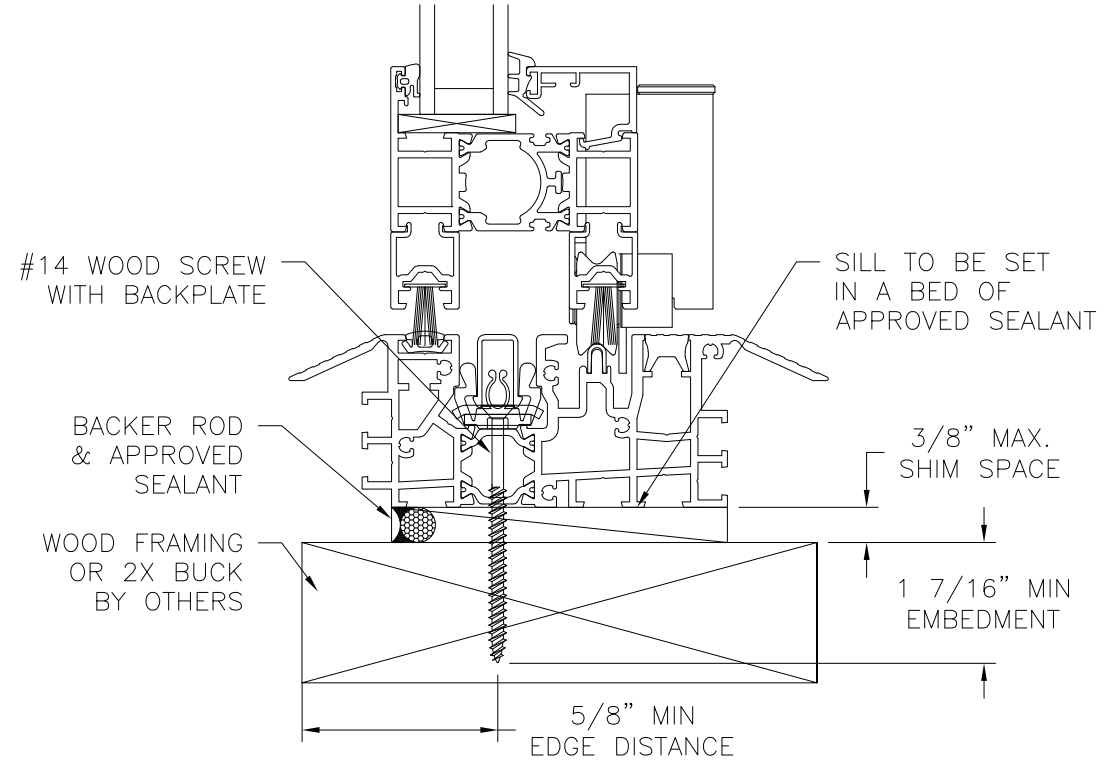
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EXTERIOR INTERIOR



JAMB INSTALLATION DETAIL
WOOD FRAMING OR 2X BUCK INSTALLATION

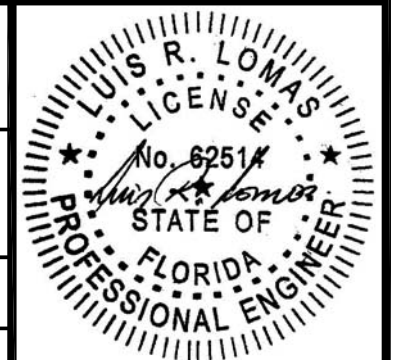


VERTICAL CROSS SECTION
WOOD FRAMING OR 2X BUCK INSTALLATION
SADDLE SILL SHOWN, OTHER SILLS SIMILAR

- NOTES:**
1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.
 2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112
 3. WEEP HOLES IN SADDLE SILL ARE FIELD INSTALLED AND ARE NOT SHOWN FOR CLARITY

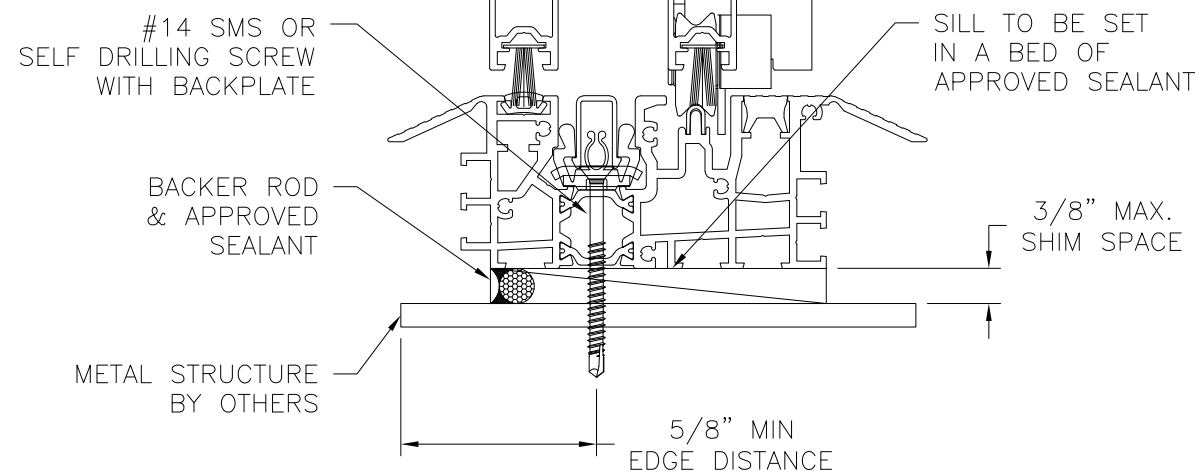
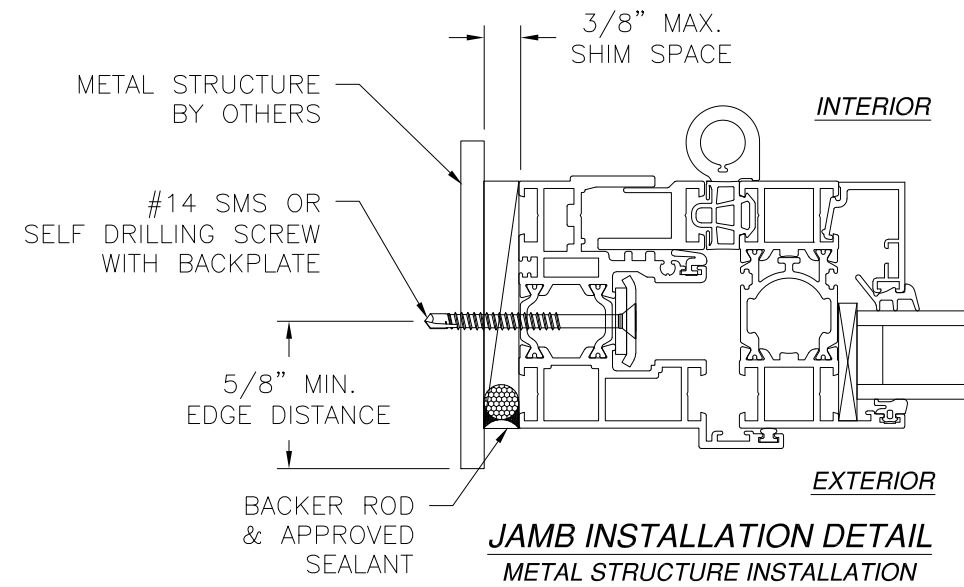
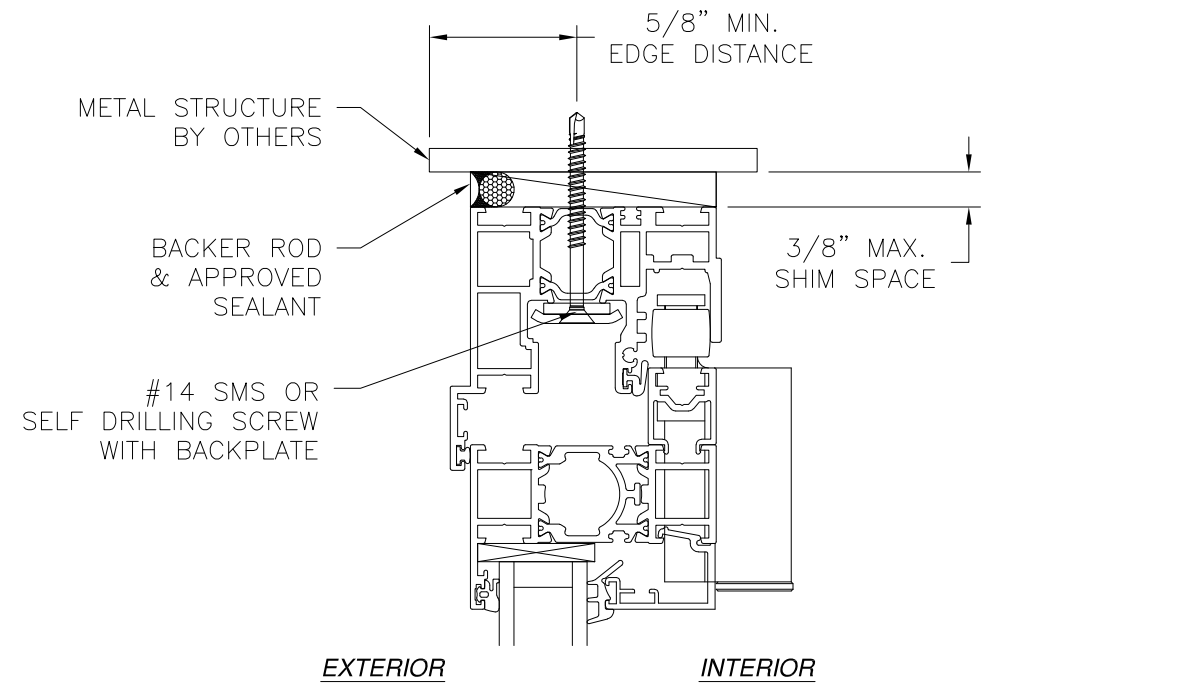
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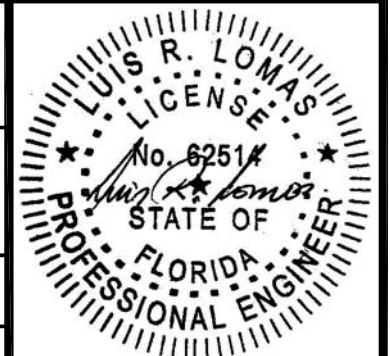
VERTICAL CROSS SECTION
METAL STRUCTURE INSTALLATION
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3. WEEP HOLES IN SADDLE SILL ARE FIELD INSTALLED AND ARE NOT SHOWN FOR CLARITY

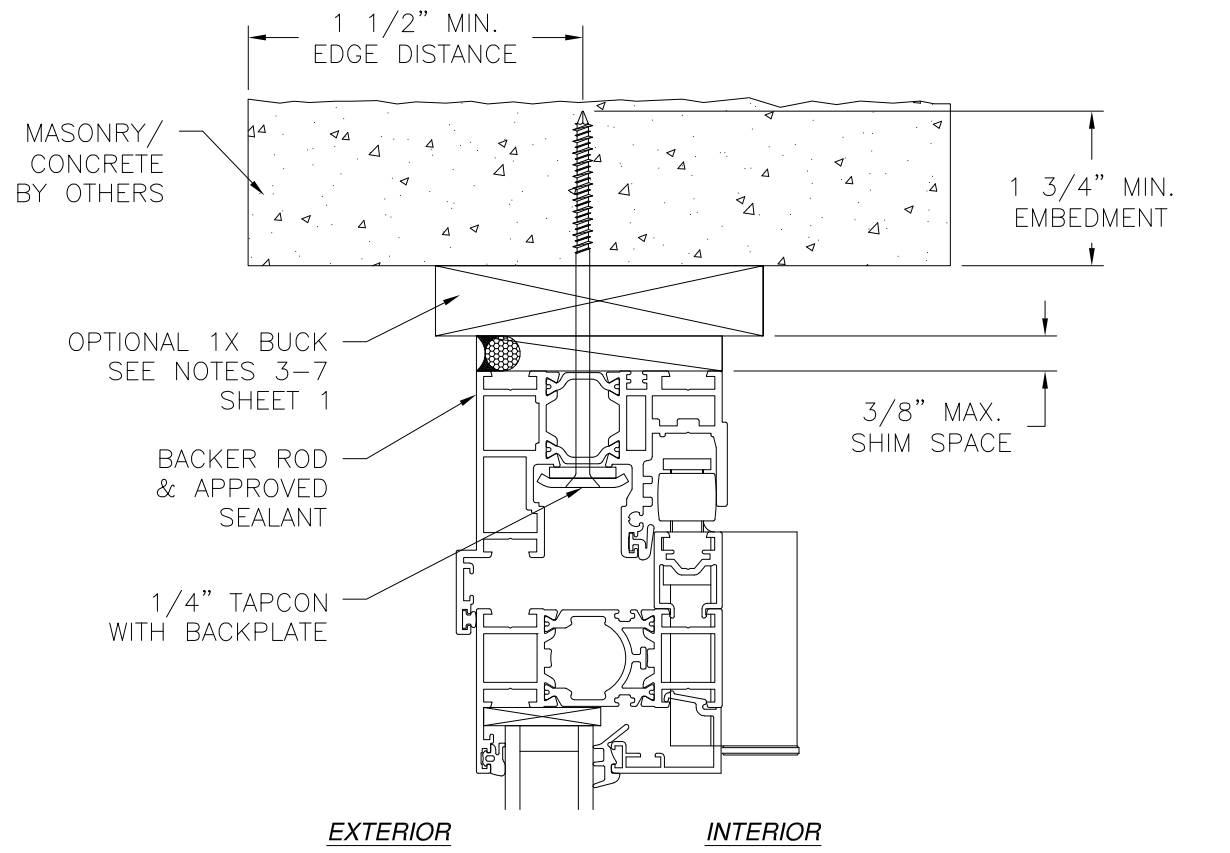
SIGNED: 05/03/2021

<p>NANA WALL SYSTEMS, INC. 100 MEADOWCREEK DRIVE, SUITE 250 CORTE MADERA, CA 94925</p>		
<p>SERIES NW ALUMINUM 640/SL64/ECOLINE INSWING FOLDING DOOR NON IMPACT INSTALLATION DETAILS</p>		
DRAWN: A.R.	DWG NO. 08-03699	REV -
SCALE NTS	DATE 03/15/2021	SHEET 6 OF 8
<p>L. ROBERTO LOMAS P.E. 1432 WOODFORD RD LEWISVILLE, NC 27023 434-688-0609 rllomas@rlomaspe.com</p>		

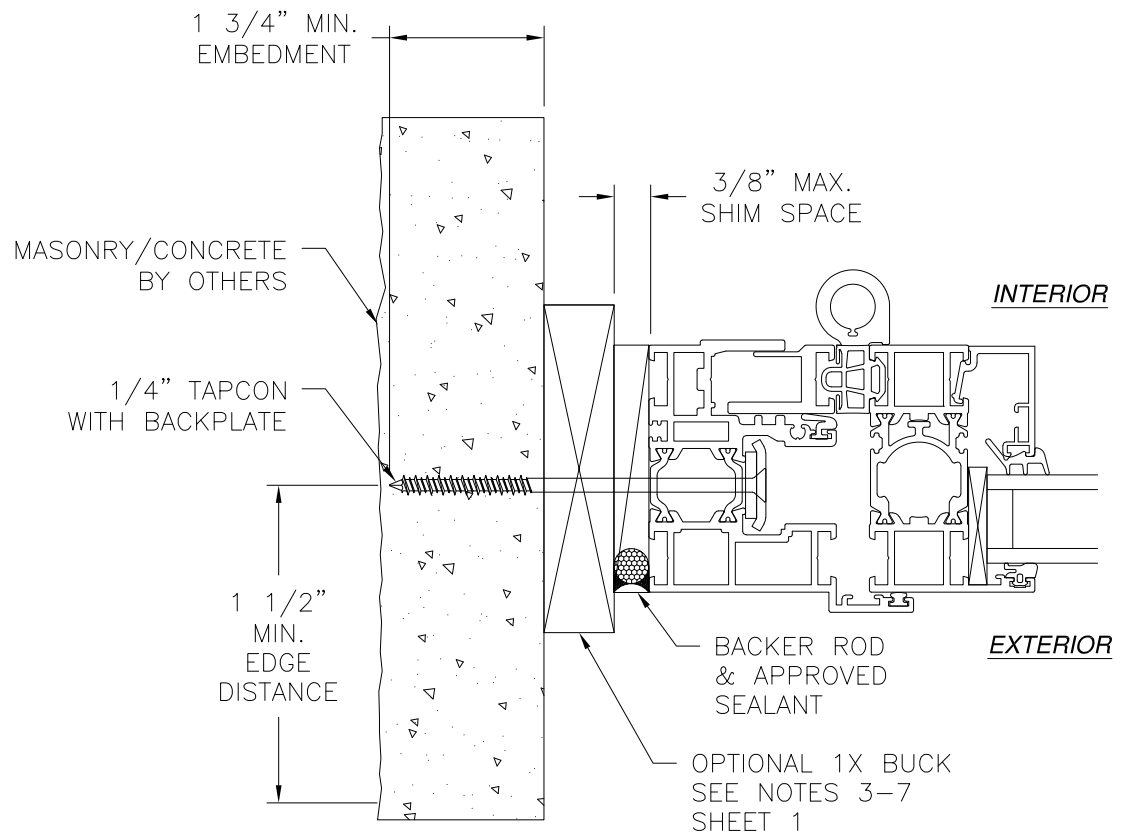


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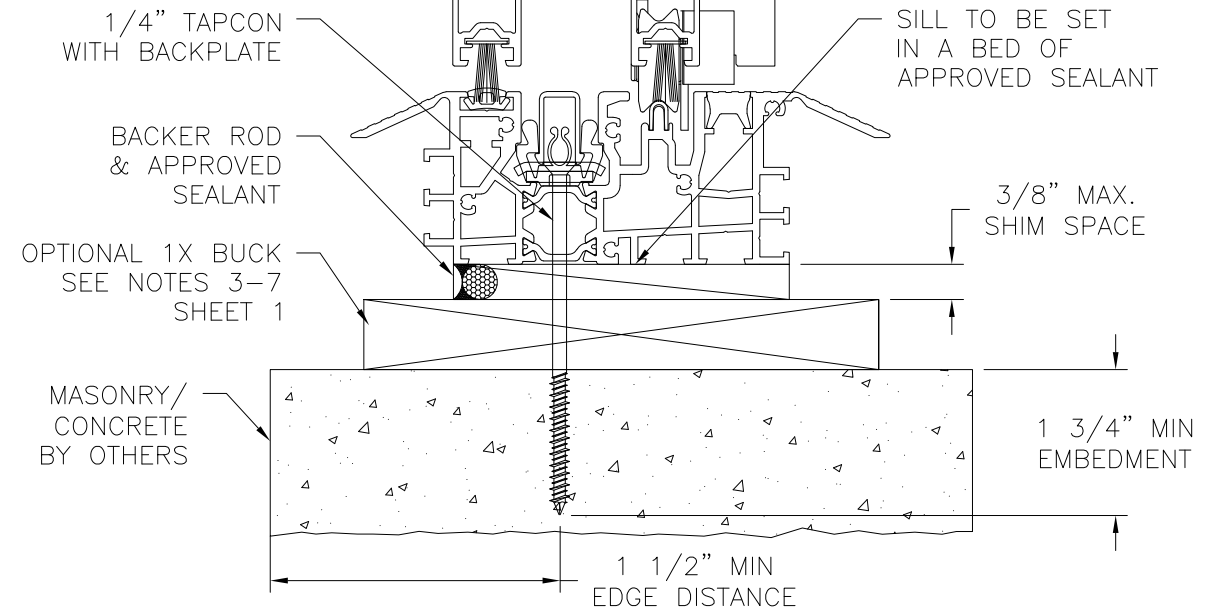
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



EXTERIOR INTERIOR



JAMB INSTALLATION DETAIL
MASONRY/CONCRETE INSTALLATION



VERTICAL CROSS SECTION
MASONRY/CONCRETE INSTALLATION
SADDLE SILL SHOWN, OTHER SILLS SIMILAR

- NOTES:**
1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.
 2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112
 3. WEEP HOLES IN SADDLE SILL ARE FIELD INSTALLED AND ARE NOT SHOWN FOR CLARITY

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NANA WALL SYSTEMS, INC.
100 MEADOWCREEK DRIVE, SUITE 250
CORTE MADERA, CA 94925

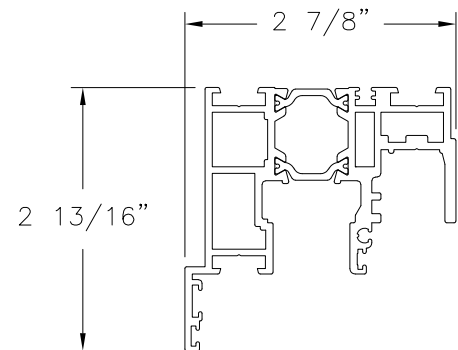
SERIES NW ALUMINUM 640/SL64/ECOLINE INSWING
FOLDING DOOR NON IMPACT
INSTALLATION DETAILS

DRAWN: A.R.	DWG NO. 08-03699	REV -
SCALE NTS	DATE 03/15/2021	SHEET 7 OF 8

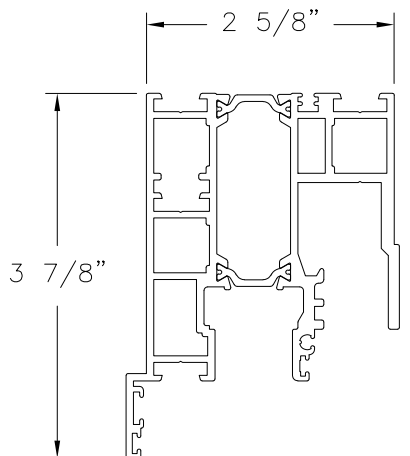
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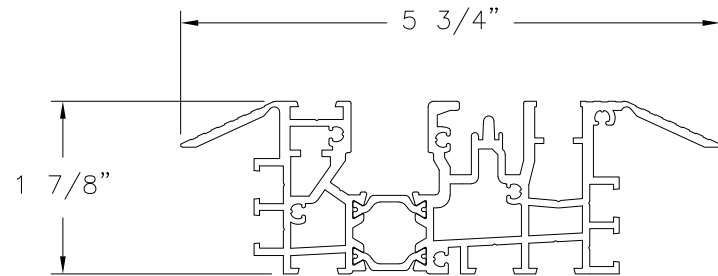
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



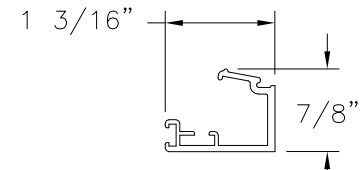
HEAD & JAMB PROFILE (5-310-04)
ALUMINUM 6063-T5



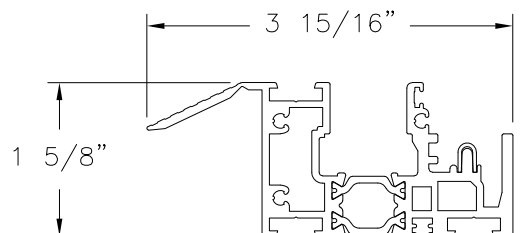
EXTENDED HEAD PROFILE (5-310-04)
ALUMINUM 6063-T5



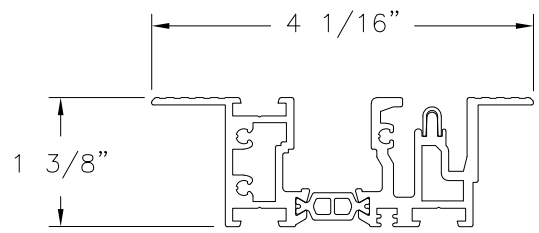
LOW PROFILE SADDLE SILL (5-310-39)
ALUMINUM 6063-T5



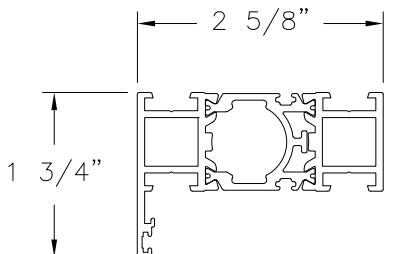
GLAZING BEAD (5-80-71)
ALUMINUM 6063-T5
BEAD SHOWN AS REFERENCE ONLY.
BEAD SIZES VARIES DEPENDING ON
GLASS THICKNESS. GLASS THICKNESS
VARIES FROM 3/16" TO 1 3/4"



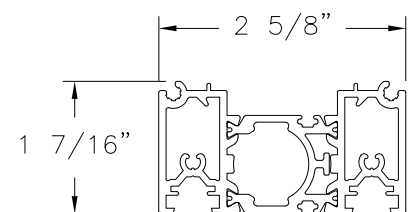
HYBRID SILL (5-310-09)
ALUMINUM 6063-T5



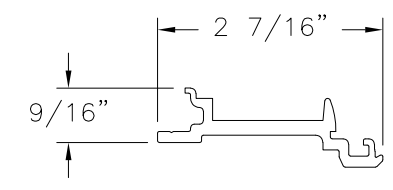
FLUSH SILL
ALUMINUM 6063-T5



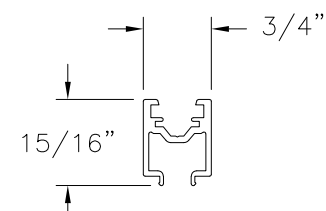
INSWING PANEL PROFILE (5-310-01)
ALUMINUM 6063-T5



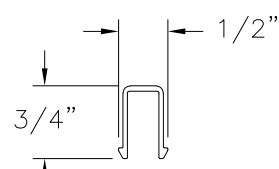
NARROW CONNECTION PROFILE (5-310-30)
ALUMINUM 6063-T5



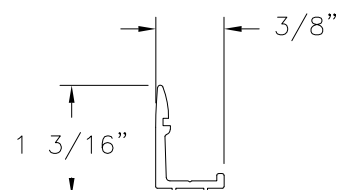
CONNECTION STRIP PROFILE (5-310-27)
POLYAMIDE



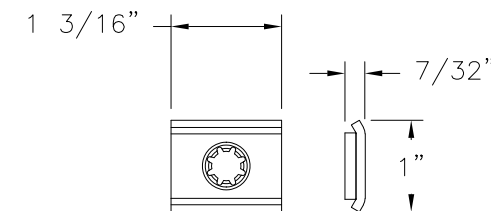
EXTENSION PROFILE (5-300-04)
ALUMINUM 6063-T5



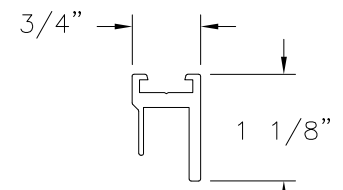
SILL INSERT PROFILE (5-310-26)
ALUMINUM 6063-T5



BAR PROFILE (5-300-30)
ALUMINUM 6063-T5



BACK PLATE (15-310-40)
STEEL



ADJUSTABLE JAMB PROFILE (5-300-01)
ALUMINUM 6063-T5

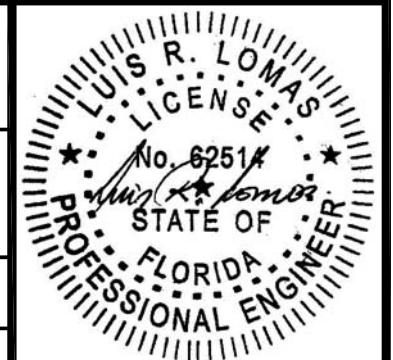
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CORTE MADERA, CA 94925

SERIES NW ALUMINUM 640/SL64/ECOLINE INSWING
FOLDING DOOR NON IMPACT
COMPONENTS

DRAWN: A.R.	DWG NO. 08-03699	REV -
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