

FLORIDA PRODUCT APPROVAL

DRAWINGS FOR SF300T

JDC ALUMINUM

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TEST STANDARDS
AIR - ASTM E283-12 (AAMA 501-15) WATER - ASTM E331-09 (AAMA 501-15) STATIC - ASTM E330-14 (AAMA 501-15) DESIGN PRESSURE +35/-35PSF ALL ALUMINUM EXTRUSIONS SHALL BE MADE FROM 6063-T6 ALLOY AND TEMPER THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE 2023 FLORIDA BUILDING CODE MATERIALS, INCLUDING BUT NOT LIMITED TO STEEL SCREWS, THAT COME IN CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF CURRENT FLORIDA BUILDING CODE. MINIMUM SHIM SPACE 3/8", MAXIMUM SHIM SPACE 3/4" ALL DETAILS.
ABBREVIATIONS
D.L.O. = DAY LIGHT OPENING D.O.H. = DOOR OPENING HEIGHT D.O.W. = DOOR OPENING WIDTH C.O.C. = CONCEALED OVERHEAD CLOSER C.V.R. = CONCEALED VERTICAL ROD

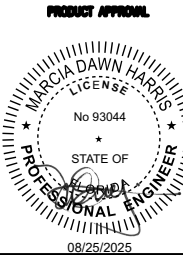
REVISIONS

FLORIDA PRODUCT APPROVAL
DRAWINGS FOR SF300T

JDC ALUMINUM



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INDEX OF DRAWINGS
AND
GENERAL NOTES

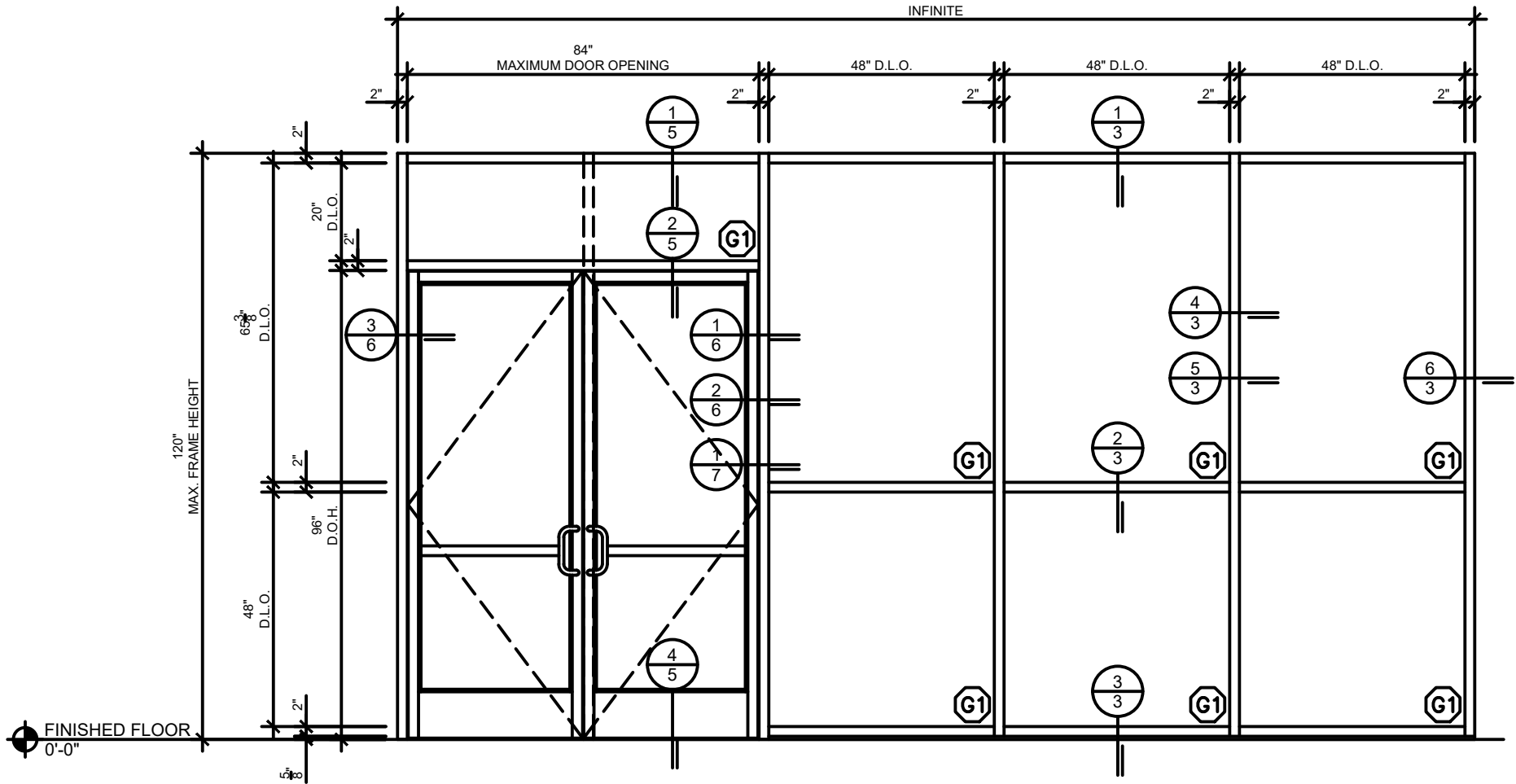
VERTICAL MULLIONS				
MAXIMUM	MAXIMUM	MAXIMUM		
PSF	WIDTH	HEIGHT	PART	DETAIL
0-35	60"	84"	SF325T/SF334T	4 ON 3
0-35	48"	96"	SF325T/SF334T	4 ON 3
0-35	48"	108"	SF325T/SF316T	5 ON 3
0-35	48"	120"	SF325T/SF316T	5 ON 3
EXPANSION MULLIONS				
0-35	60"	96"	SF310T/SF311T	4 ON 4
0-35	60"	120"	SF310T/1/8" ST/SF311T	5 ON 4
CORNERS				
0-35	60"	96"	SF351/SF353	3 ON 7
DOOR JAMBS				
0-35	72"	84"	SF325T/SF309	1 ON 6
0-35	72"	96"	SF325T/SF337/SF309	1 ON 7
0-35	72"	120"	SF325T/SF337/SF309	1 ON 7
0-35	84"	96"	SF325T/SF337/SF309	1 ON 7
0-35	84"	120"	SF325T/RS101/SF309	2 ON 6

NOTE: PRESSURES' (PSF) WIDTHS OR HEIGHTS BEYOND THE MAXIMUM SHOWN IN THE CHARTS ABOVE WILL REQUIRE SHOP DRAWINGS TO BE SIGNED AND SEALED BY A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF FLORIDA

- NOTES:
- SEE SHEETS 12, 13, 14, 15, AND 16 FOR PERIMETER FASTENER SHCHEDULE AND LOCATIONS FOR ELEVATIONS WITH DOORS.
 - D.L.O. = DAYLIGHT OPENING; D.O. = DOOR OPENING
 - DOORS ARE SHOWN ON SEPARATE SUBMISSION: SEE DOOR PRODUCT APPROVALS. PREVAILING PRESSURE OF DOOR WILL PREVAIL WHEN USED IN THIS SYSTEM.

- TEST PARAMETERS:
- DESIGN PRESSURE = +/-35 PSF
 - AIR TEST AT 6.24 PSF
 - WATER TEST AT 15 PSF
 - MAXIMUM DEFLECTION = L/175 OR .685"

GLASS SCHEDULE				
G1	1" INSULATED GLAZING	D.L.O. SIZE	SQUARE FEET	
	1/4" TEMPERED OUTER SURFACE	VARIES	60 X 94	39.2
	1/2" AIR SPACE			
G1	1/4" TEMPERED INNER SURFACE			



REVISIONS

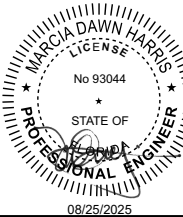
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DRAWINGS FOR SF300T

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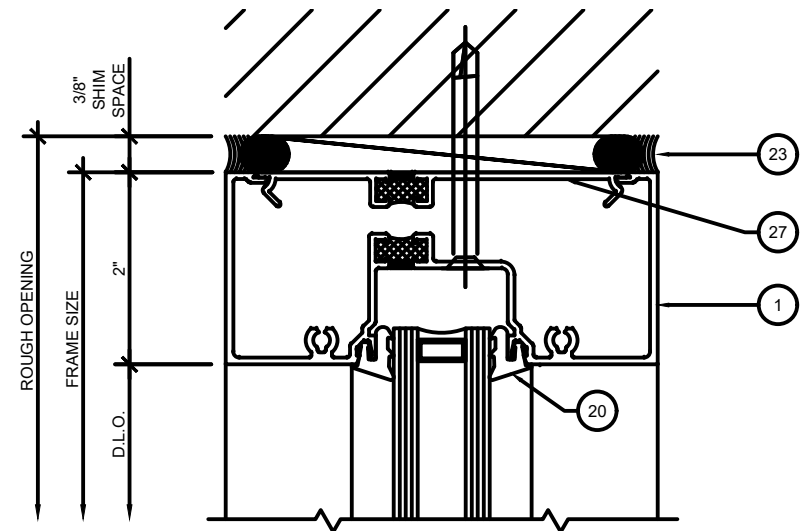


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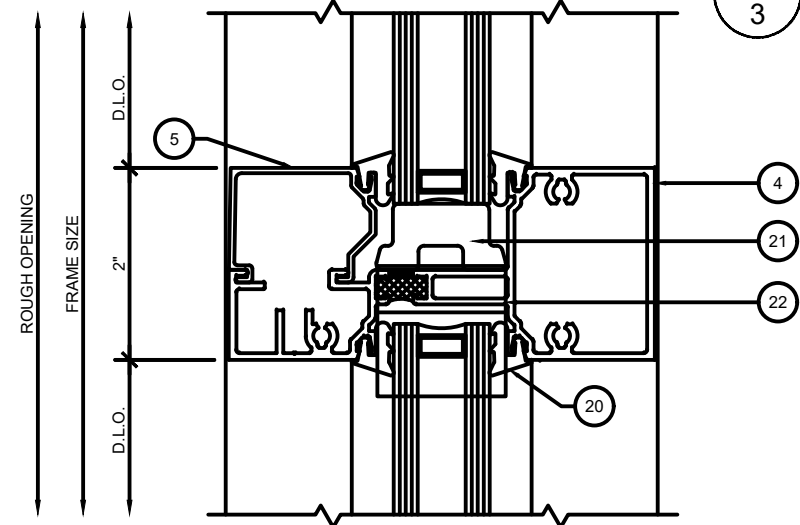
PRODUCT APPROVAL



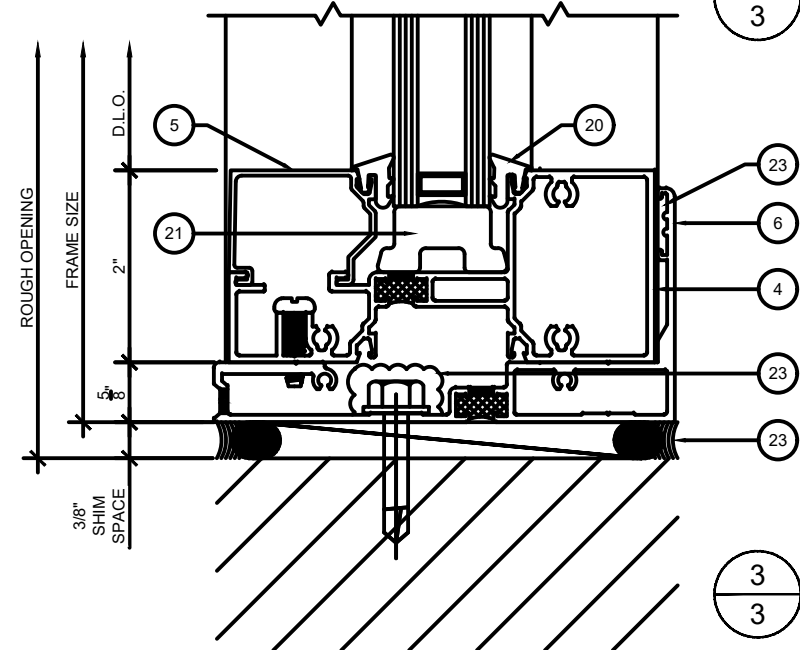
FRAMING ELEVATION
AND
MULLION CHARTS



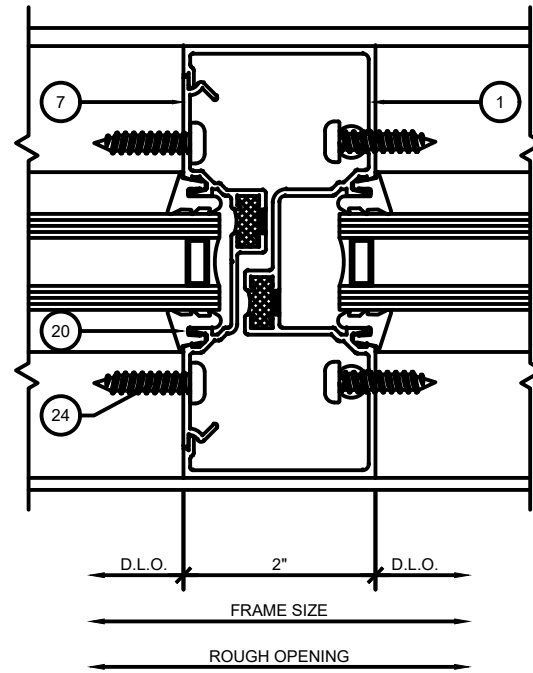
1 SF300T HEAD
3 SCALE: 6" = 1'-0"



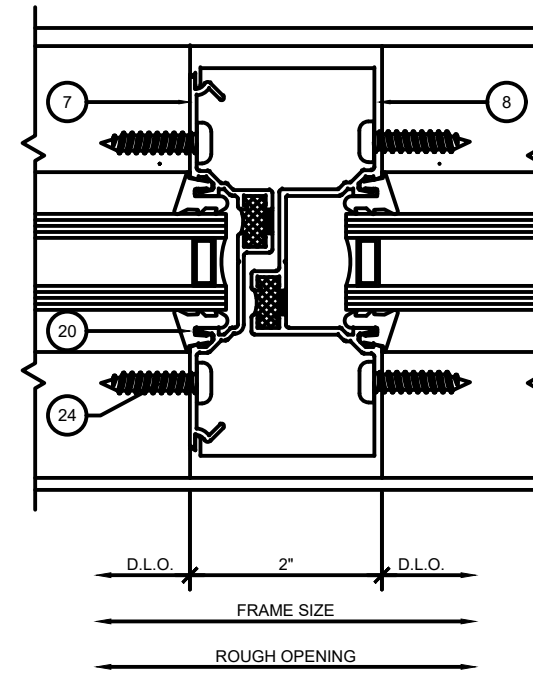
2 SF300T HORIZONTAL
3 SCALE: 6" = 1'-0"



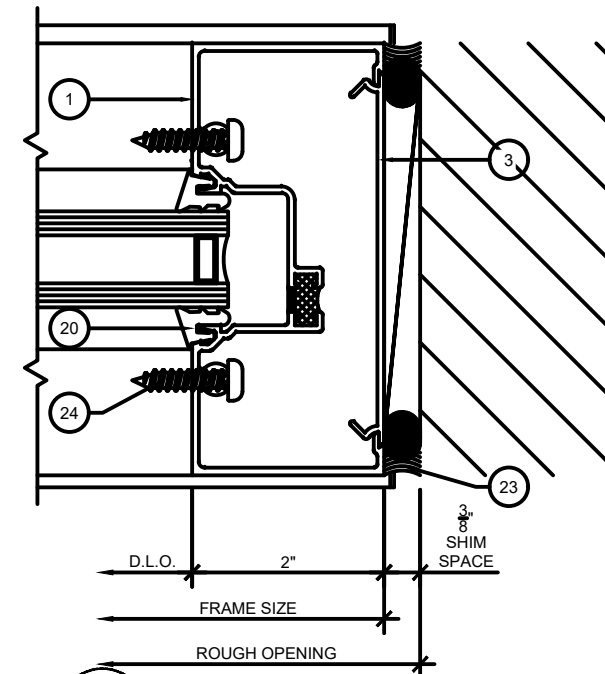
3 SF300T SILL
3 SCALE: 6" = 1'-0"



4 SF300T VERTICAL
3 SCALE: 6" = 1'-0"



5 SF300T HEAVY VERTICAL
3 SCALE: 6" = 1'-0"



6 SF300T JAMB
3 SCALE: 6" = 1'-0"

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DRAWINGS FOR SF300T

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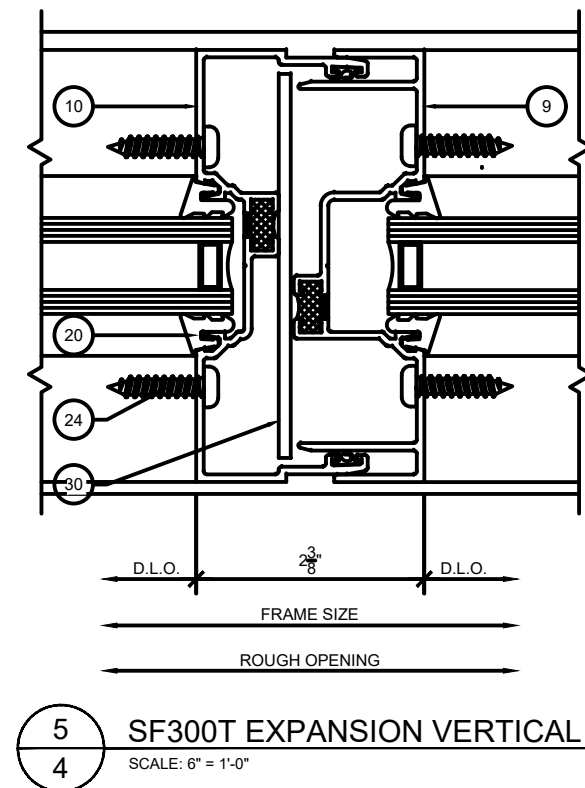
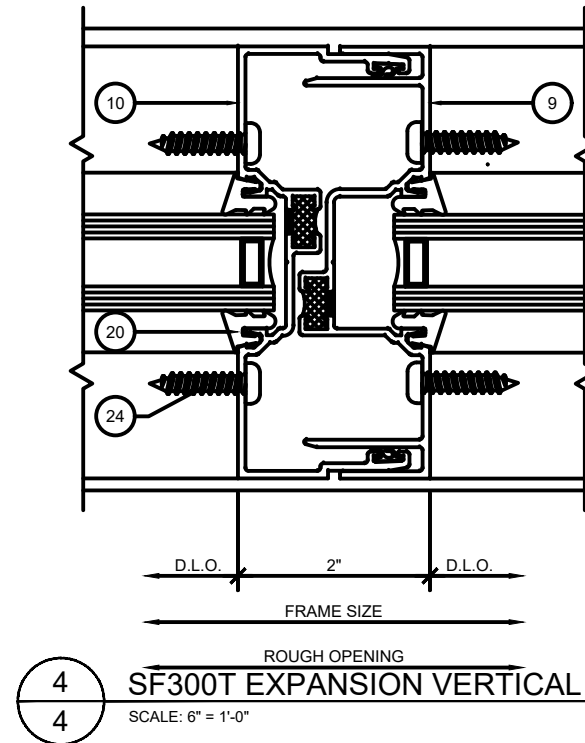
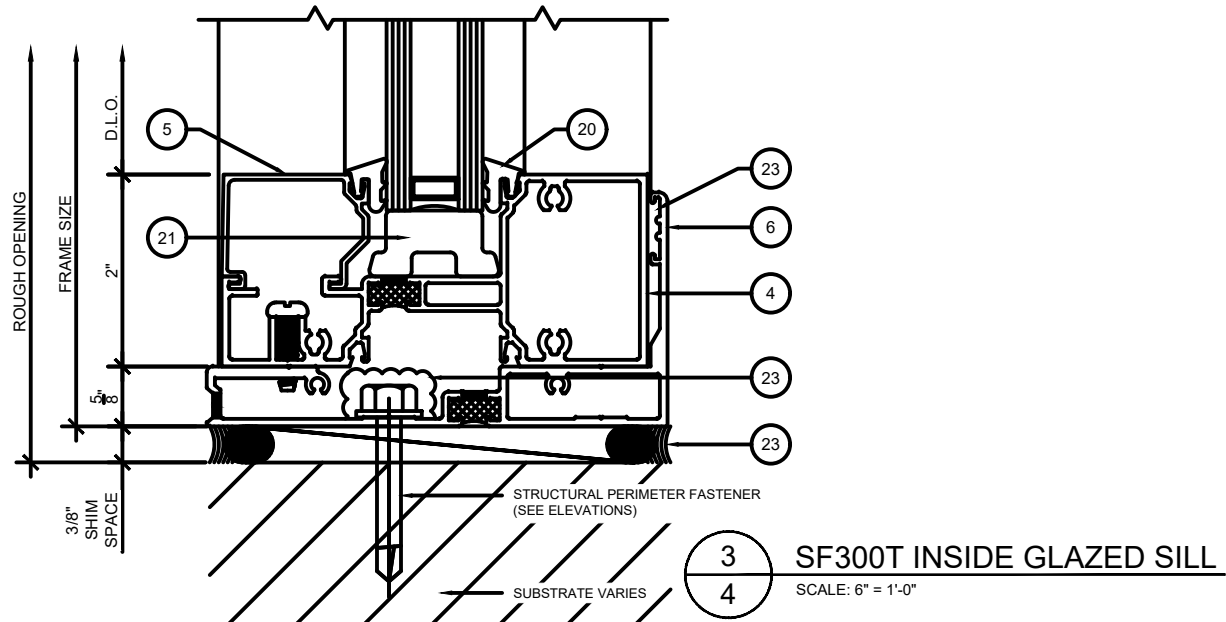
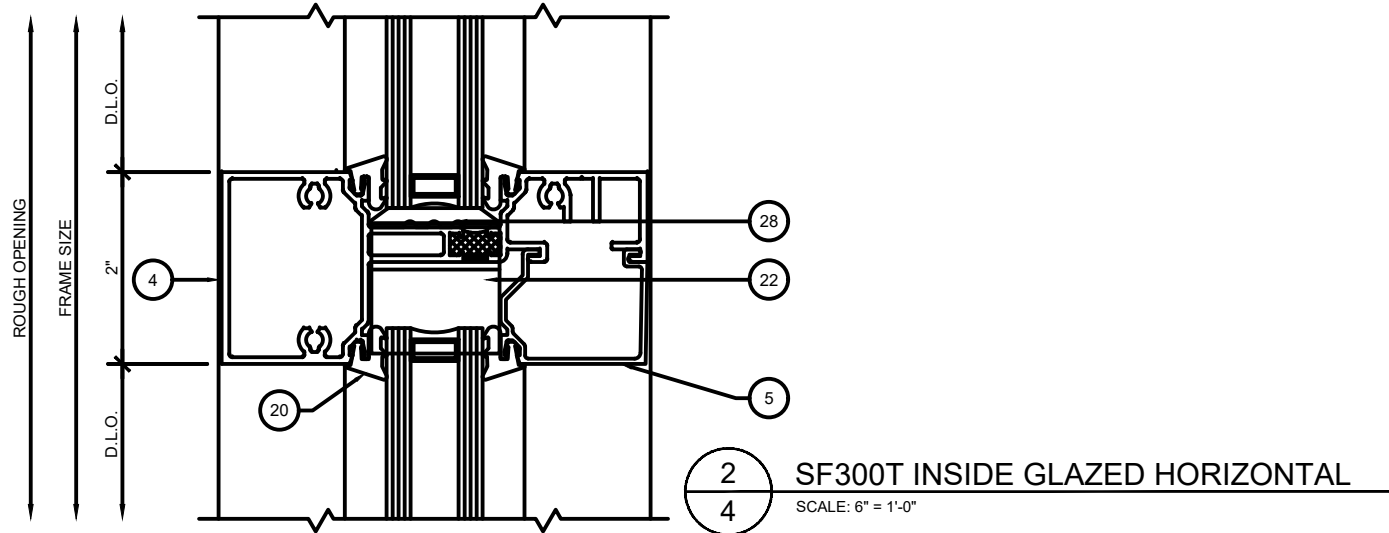
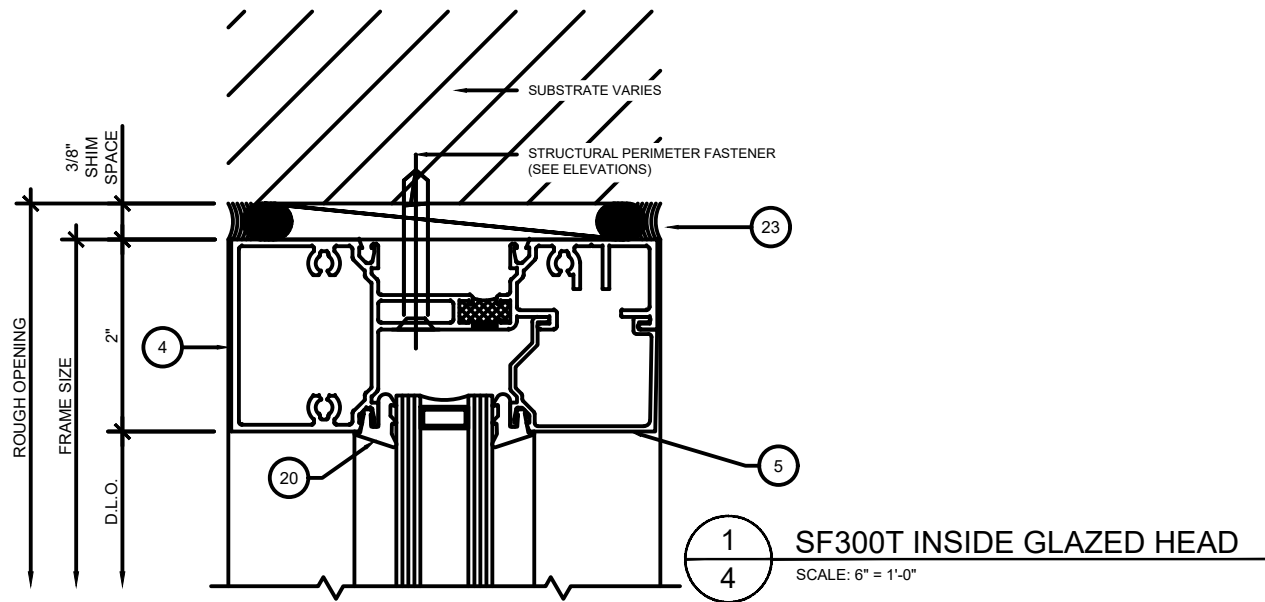


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PRODUCT APPROVAL



STANDARD
DETAILS



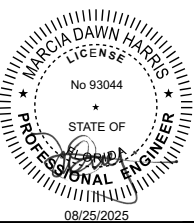
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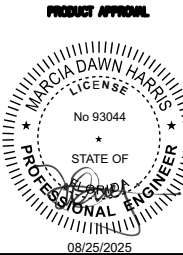
STANDARD
DETAILS

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DRAWINGS FOR SF300T

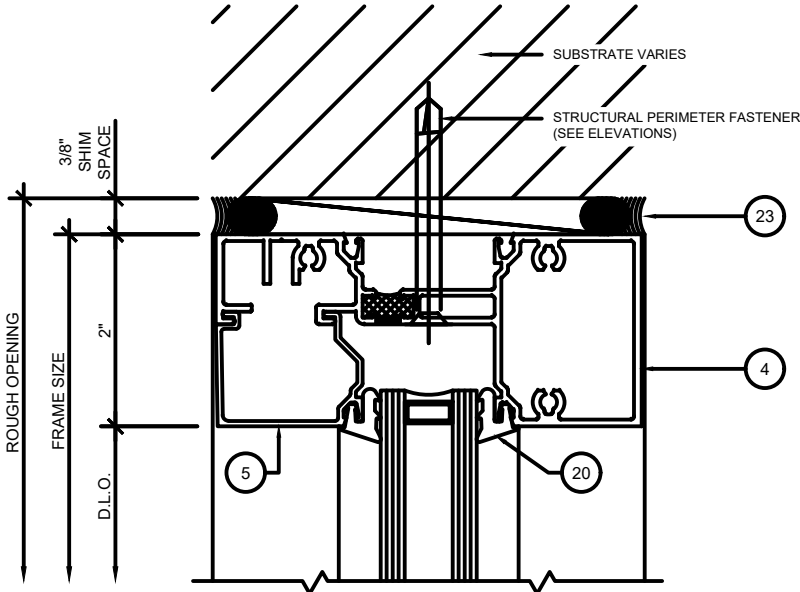
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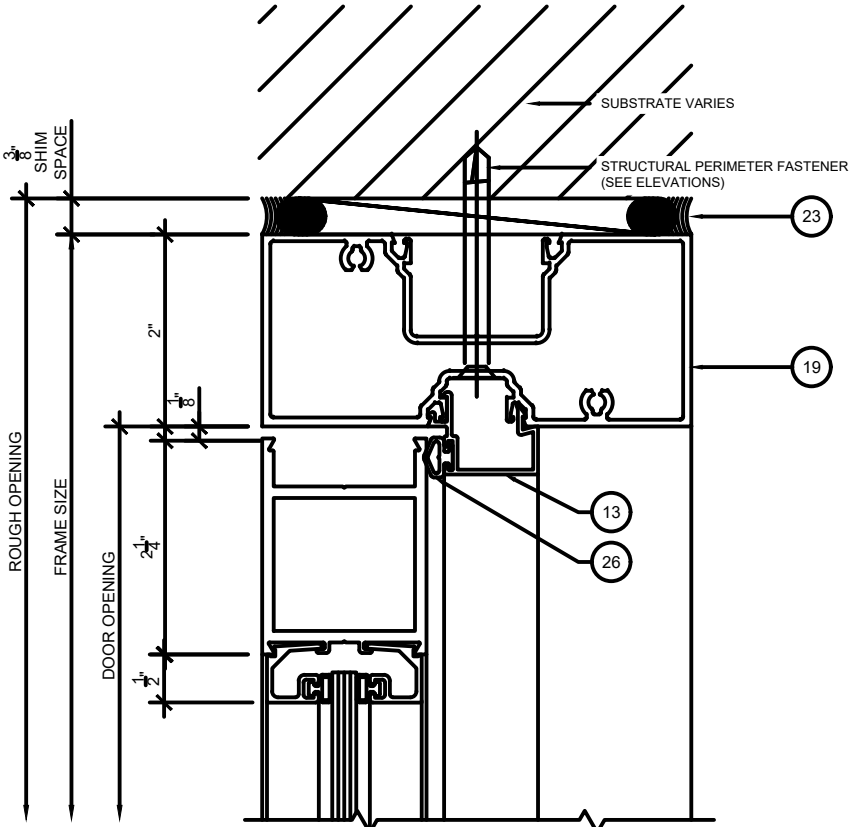
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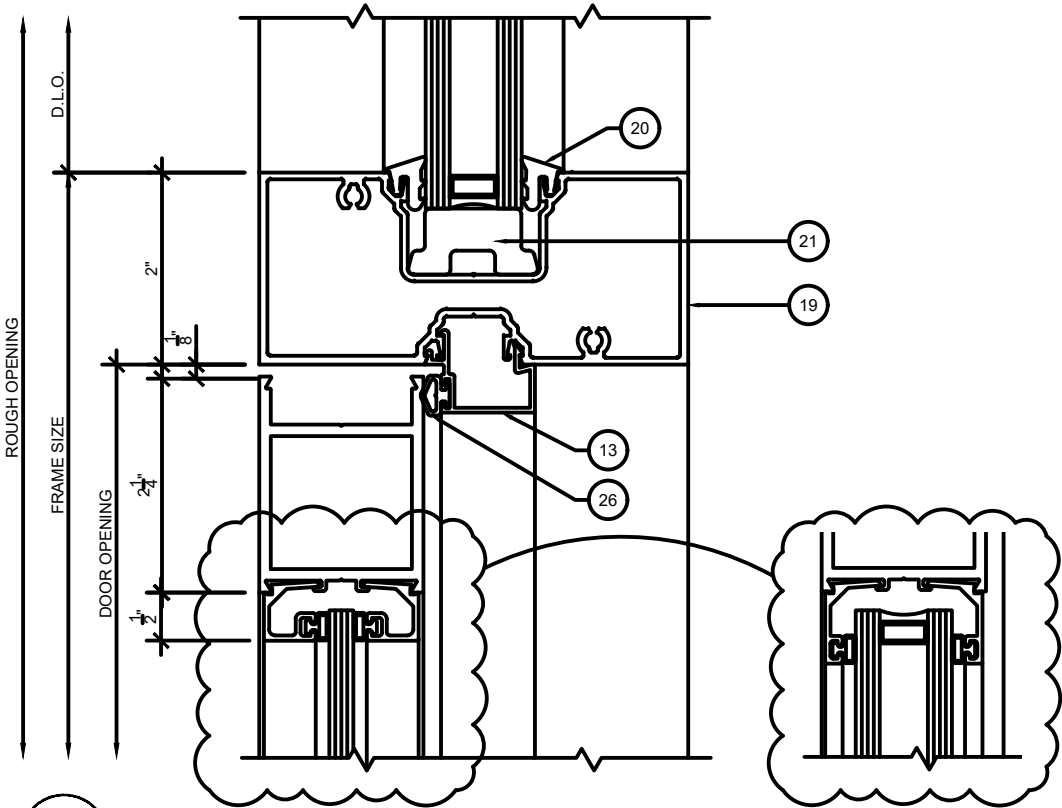
DOOR
FRAMING



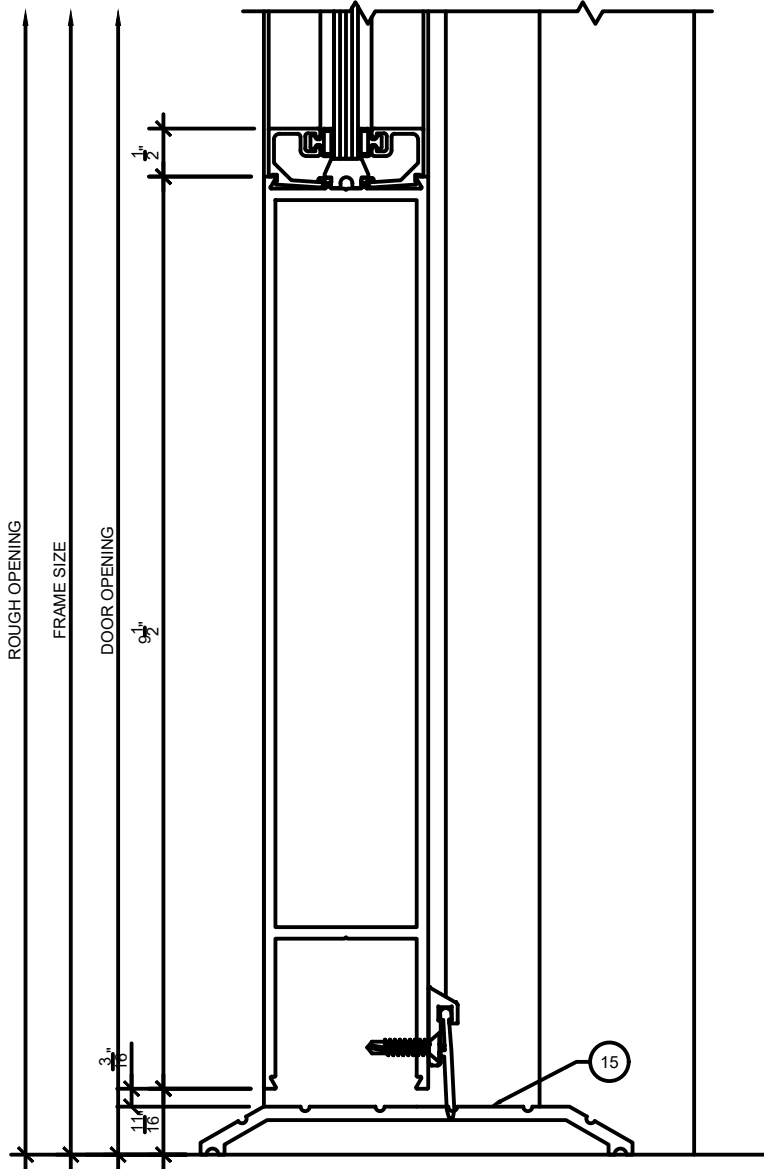
1 SF300T OPTIONAL HEAD
5 SCALE: 6" = 1'-0"



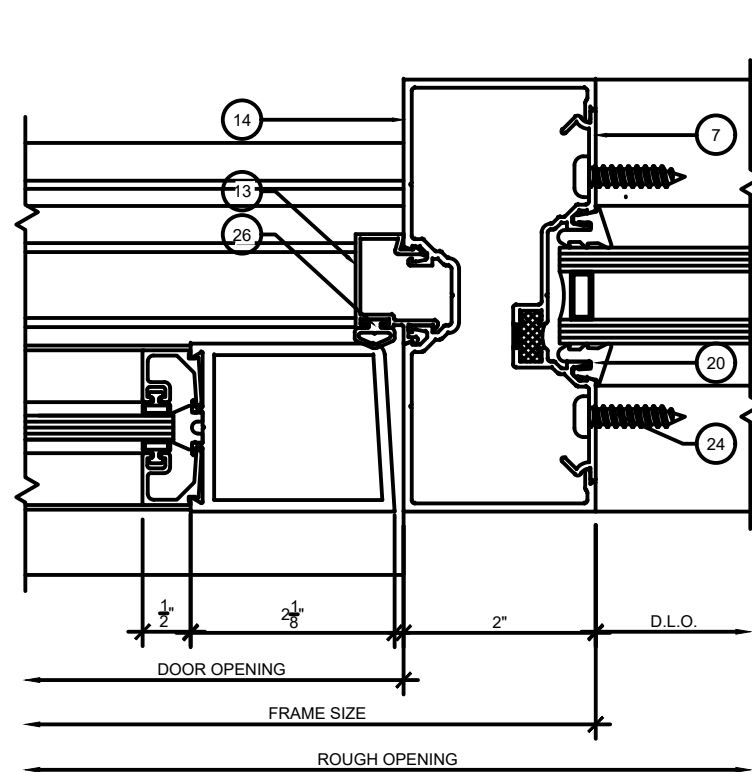
3 SF300T DOOR HEAD
5 SCALE: 6" = 1'-0"



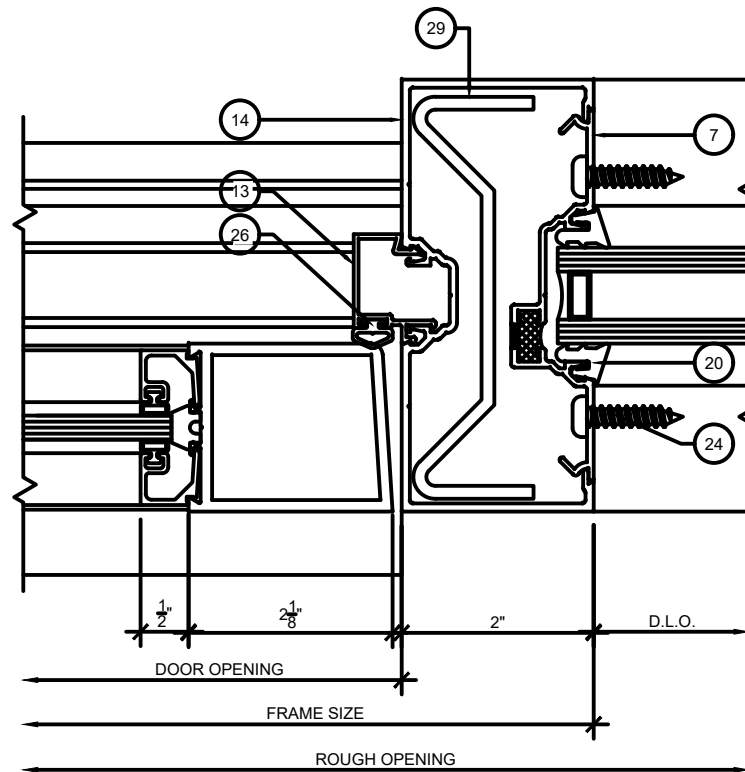
2 SF300T DOOR TRANSOM
5 SCALE: 6" = 1'-0"



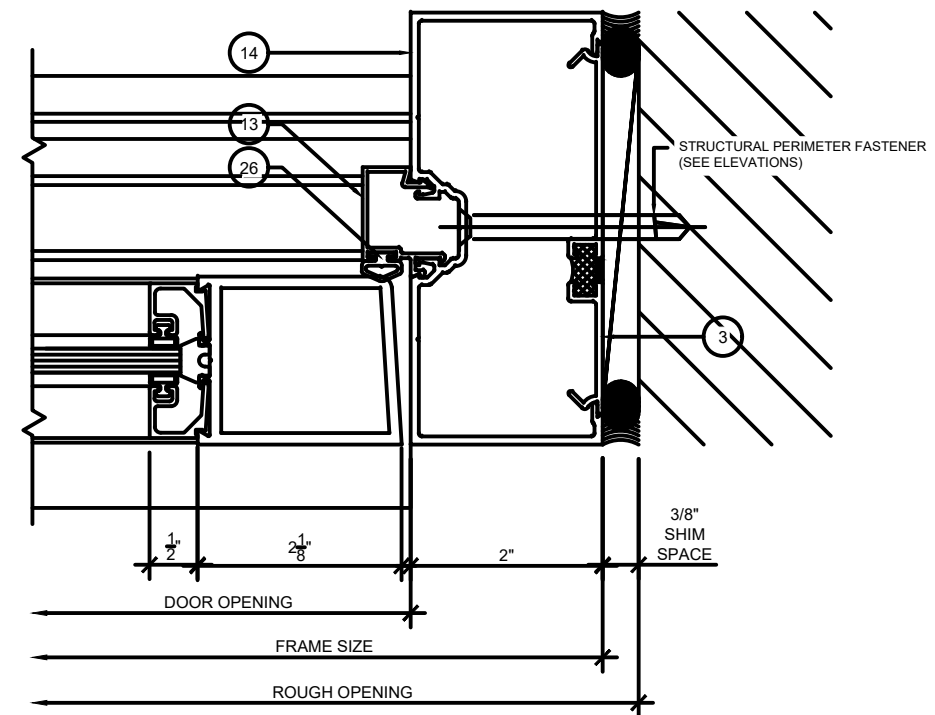
4 SF300T DOOR THRESHOLD
5 SCALE: 6" = 1'-0"



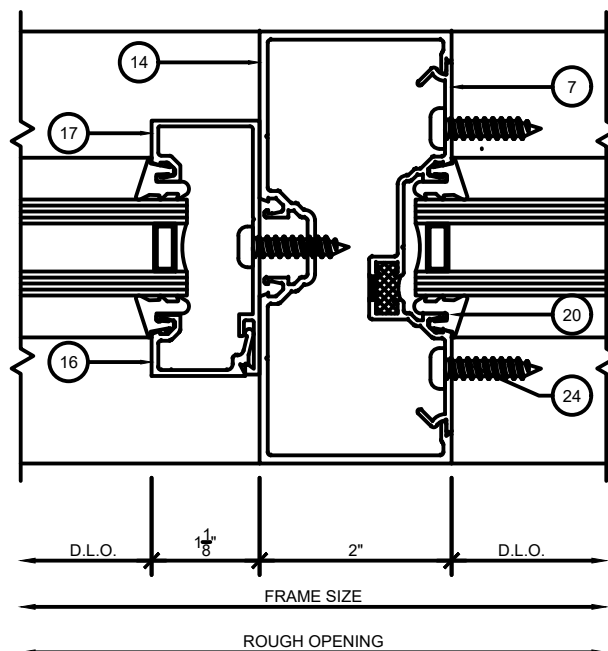
1 SF300T DOOR SIDELITE
6 SCALE: 6" = 1'-0"



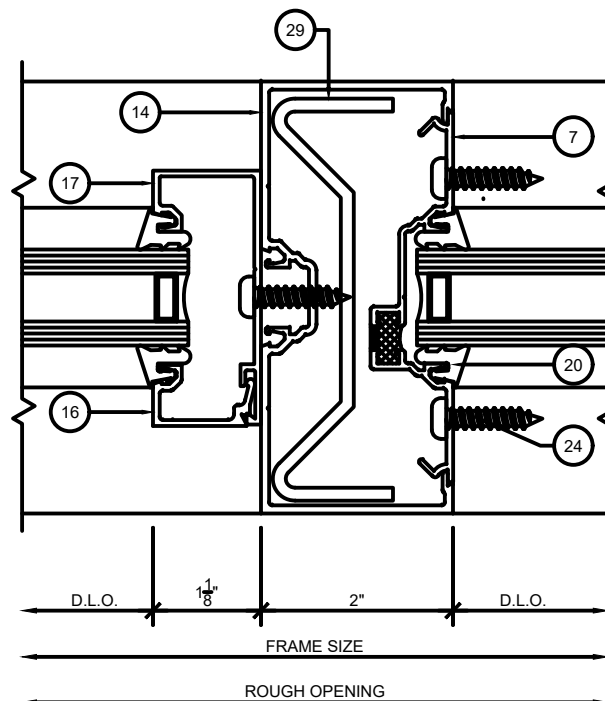
2 SF300T DOOR SIDELITE
6 SCALE: 6" = 1'-0"



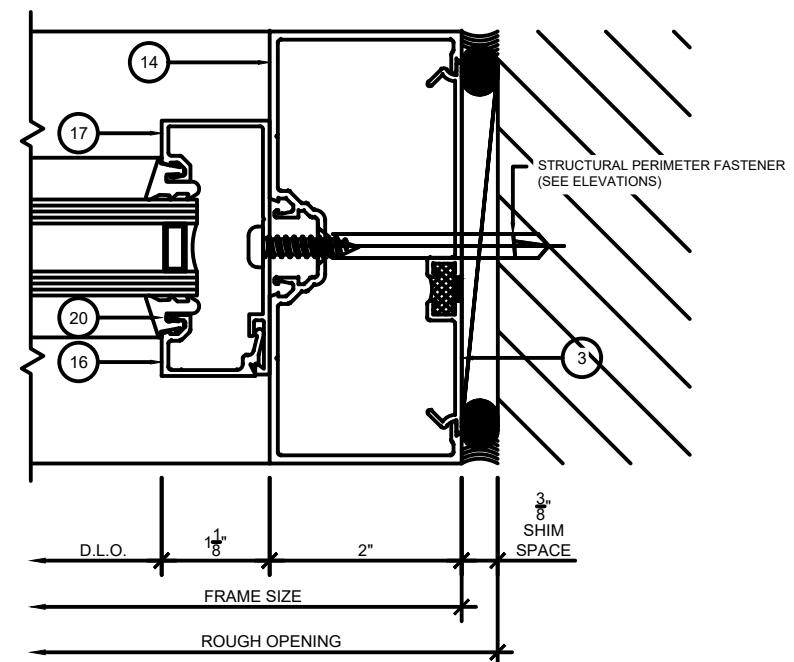
3 SF300T DOOR JAMB
6 SCALE: 6" = 1'-0"



4 SF300T TRANSOM SIDELITE
6 SCALE: 6" = 1'-0"



5 SF300T TRANSOM SIDELITE
6 SCALE: 6" = 1'-0"



6 SF300T TRANSOM JAMB
6 SCALE: 6" = 1'-0"

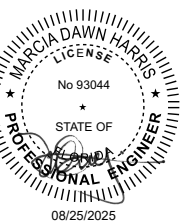
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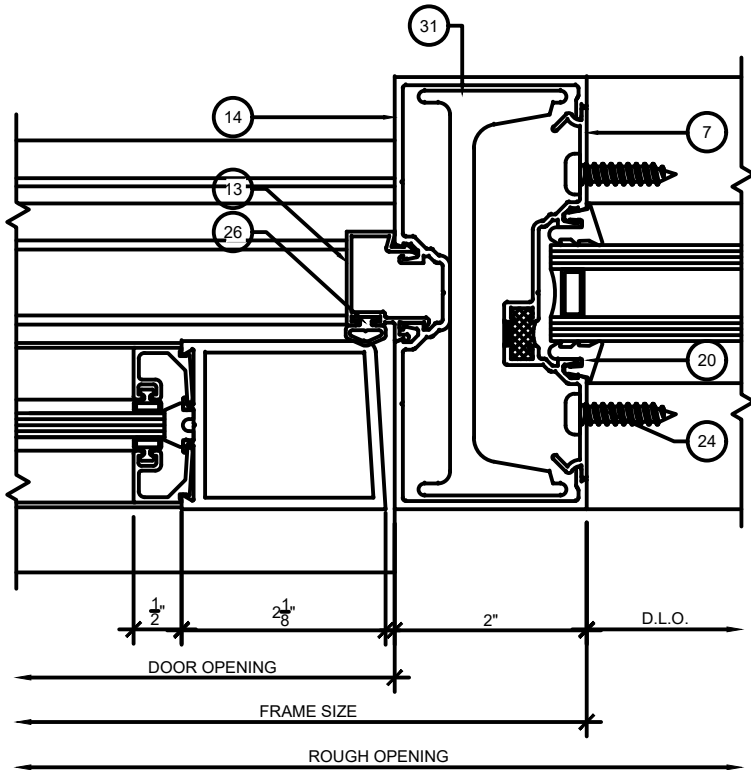


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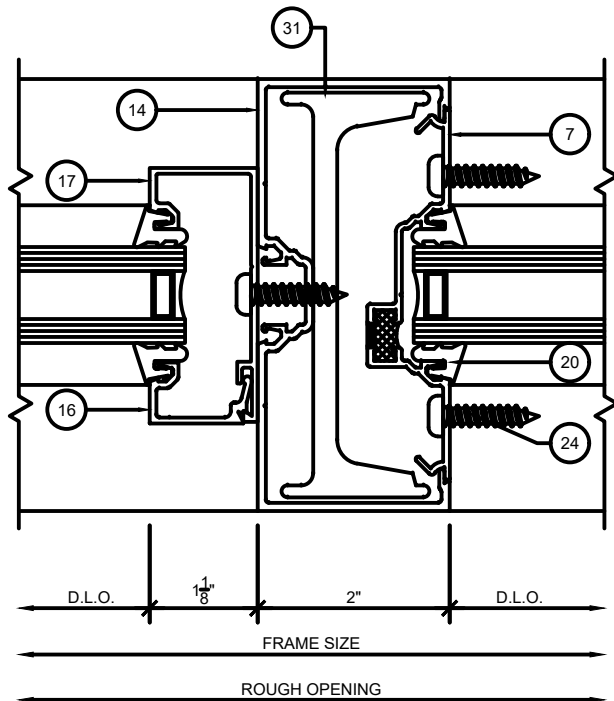
PRODUCT APPROVAL



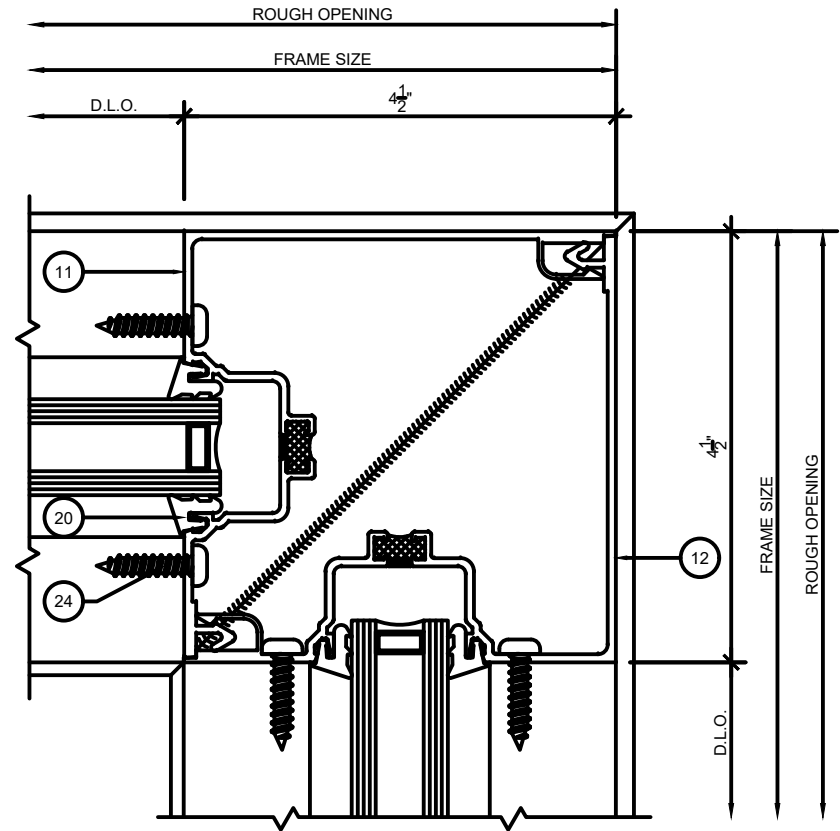
DOOR
FRAMING



1
7 SF300T DOOR SIDELITE
SCALE: 6" = 1'-0"



2
7 SF300T TRANSOM SIDELITE
SCALE: 6" = 1'-0"



3
7 SF300T 90° CORNER POST
SCALE: 6" = 1'-0"

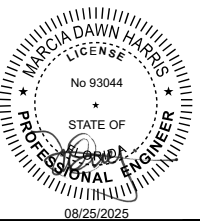
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PRODUCT APPROVAL



DOOR AND
CORNER
FRAMING

BILL OF MATERIALS					
ITEM	PIN	DESCRIPTION	MATERIAL	MANUFACTURER	NOTES
1	SF334T	HEAD/VERTICAL MULLION	6063-T6 ALUMINUM	JDC ALUMINUM	
2	SF321T	DEEP POCKET MULLION	6063-T6 ALUMINUM	JDC ALUMINUM	
3	SF221	FLAT FILLER	6063-T6 ALUMINUM	JDC ALUMINUM	
4	SF322T	HORIZONTAL	6063-T6 ALUMINUM	JDC ALUMINUM	
5	SF303	GLASS STOP	6063-T6 ALUMINUM	JDC ALUMINUM	
6	SF340T	HIGH PERFORMANCE SUBSILL	6063-T6 ALUMINUM	JDC ALUMINUM	
7	SF325T	SHALLOW FILLER	6063-T6 ALUMINUM	JDC ALUMINUM	
8	SF316T	HEAVY VERTICAL	6063-T6 ALUMINUM	JDC ALUMINUM	
9	SF310T	FEMALE EXPANSION VERTICAL	6063-T6 ALUMINUM	JDC ALUMINUM	
10	SF311T	MALE EXPANSION VERTICAL	6063-T6 ALUMINUM	JDC ALUMINUM	
11	SF351T	CORNER POST	6063-T6 ALUMINUM	JDC ALUMINUM	
12	SF353T	CORNER POST	6063-T6 ALUMINUM	JDC ALUMINUM	
13	DS202	DOOR STOP	6063-T6 ALUMINUM	JDC ALUMINUM	
14	SF309	DOOR JAMB	6063-T6 ALUMINUM	JDC ALUMINUM	
15	TH4	THRESHOLD	6063-T6 ALUMINUM	JDC ALUMINUM	
16	S114	SASH	6063-T6 ALUMINUM	JDC ALUMINUM	
17	S115	SASH	6063-T6 ALUMINUM	JDC ALUMINUM	
18	---				
19	SF307	DOOR HEAD	6063-T6 ALUMINUM	JDC ALUMINUM	
20	NG1	GLAZING GASKET	EPDM	VARIES	
21	SB01	SETTING BLOCK	EPDM	VARIES	
22	WD01	WATER DEFLECTOR	6063-T6 ALUMINUM	JDC ALUMINUM	
23	795	JOINT PERIMETER SEALANT	SILICONE	DOW	
24	X07	FASTENER	STEEL	VARIES	
25	NG7	GASGET	EPDM	VARIES	
26	NG5	GASGET	EPDM	VARIES	
27	CS104	FLAT FILLER	6063-T6 ALUMINUM	JDC ALUMINUM	
28	SB02	SETTING BLOCK	EPDM	VARIES	
29	RS101	STEEL REINFORCEMENT	STEEL	VARIES	
30	1/8" STEEL	STEEL BAR	STEEL	VARIES	
31	SF337	ALUM. STIFFENER	6063-T6 ALUMINUM	JDC ALUMINUM	

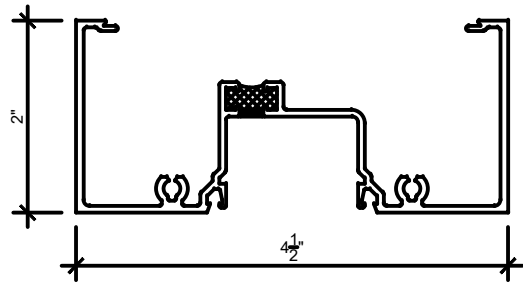
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JDC ALUMINUM



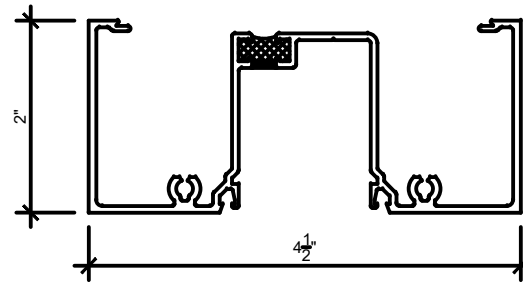
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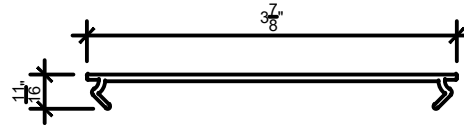
BILL
OF
MATERIALS



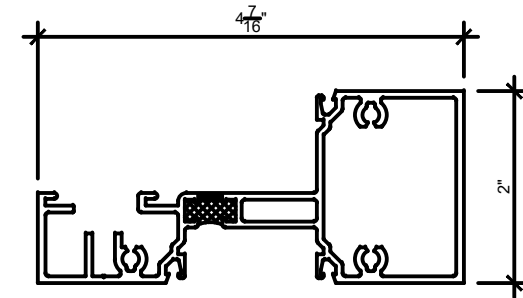
1 HEAD/VERTICAL
SCALE: 6" = 1'-0"



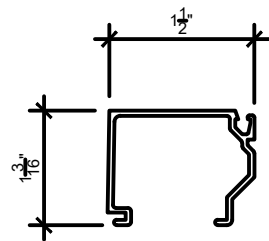
2 DEEP POCKET MULLION
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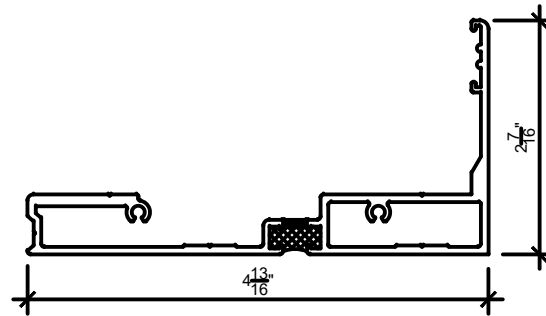
3 FLAT FILLER
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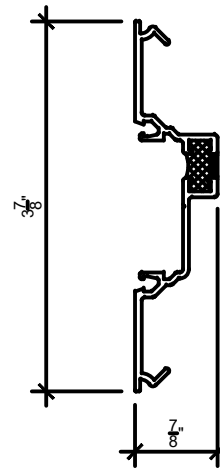
4 HORIZONTAL
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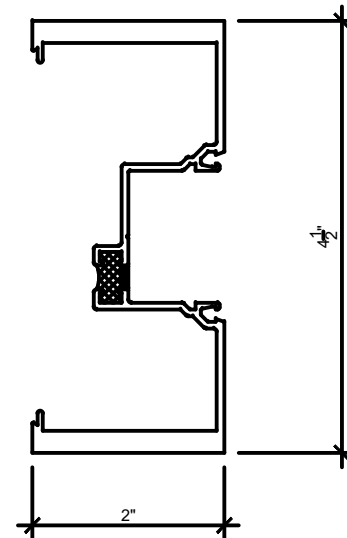
5 GLASS STOP
SCALE: 6" = 1'-0"



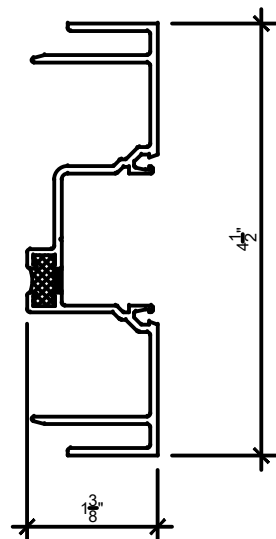
6 HIGH PERFORMANCE SUBSILL
SCALE: 6" = 1'-0"



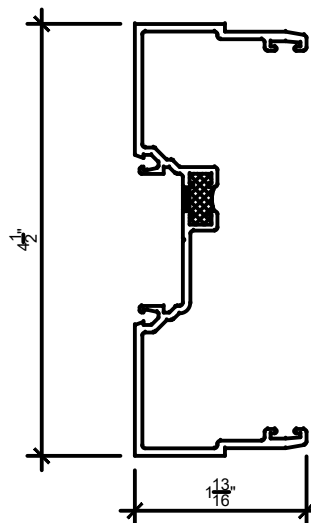
7 SHALLOW FILLER
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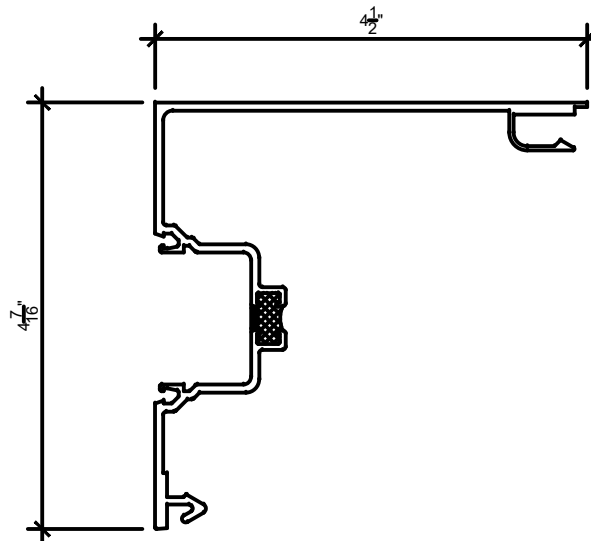
8 HEAVY VERTICAL
SCALE: 6" = 1'-0"



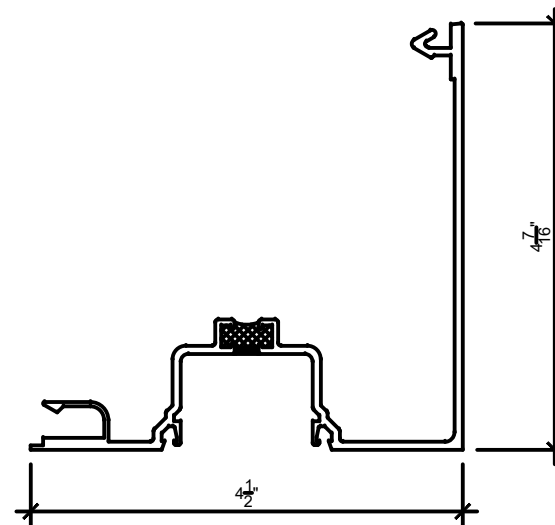
9 FEMALE EXPANSION VERTICAL
SCALE: 6" = 1'-0"



10 MALE EXPANSION VERTICAL
SCALE: 6" = 1'-0"



11 CORNER POST
SCALE: 6" = 1'-0"



12 CORNER POST
SCALE: 6" = 1'-0"

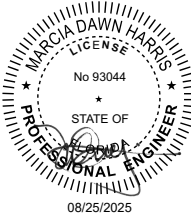
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DIE
DRAWINGS

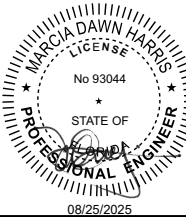
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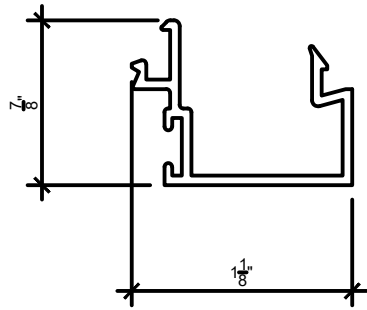


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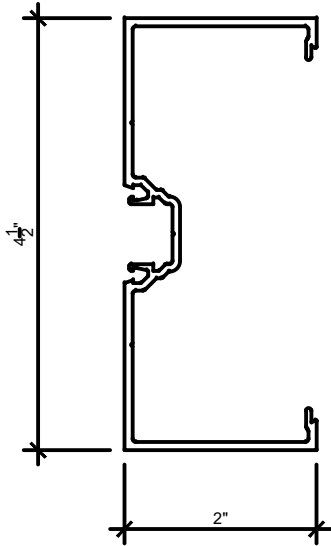
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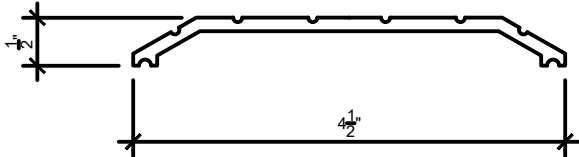
DIE
DRAWINGS



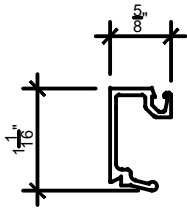
13 DOOR STOP
SCALE: 1'-0" = 1'-0"



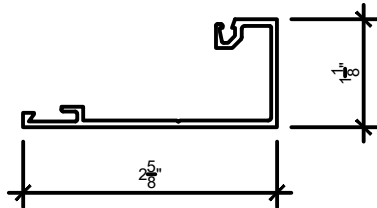
14 DOOR JAMB
SCALE: 6" = 1'-0"



15 THRESHOLD
SCALE: 6" = 1'-0"

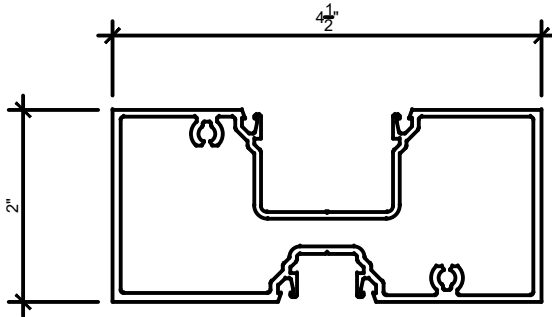


16 SASH
SCALE: 6" = 1'-0"

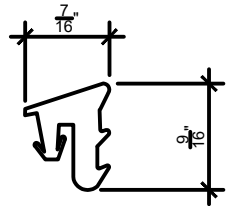


17 SASH
SCALE: 6" = 1'-0"

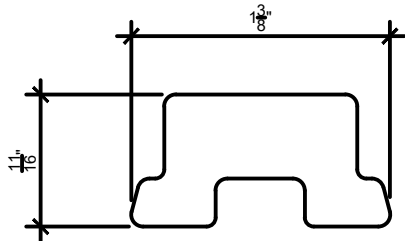
18 NOT USED
SCALE: 6" = 1'-0"



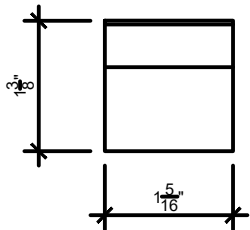
19 DOOR HEAD
SCALE: 6" = 1'-0"



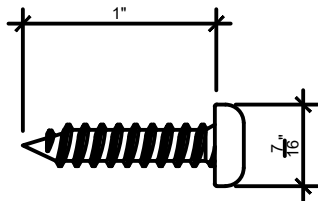
20 GLAZING GASKET
SCALE: 1'-0" = 1'-0"



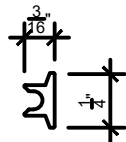
21 SETTING BLOCK
SCALE: 1'-0" = 1'-0"



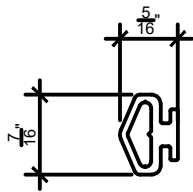
22 WATER DEFLECTOR
SCALE: 6" = 1'-0"



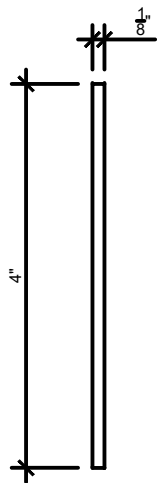
24 FASTENER
SCALE: 1'-0" = 1'-0"



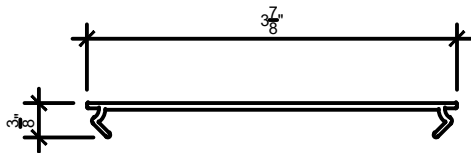
25 GASKET
SCALE: 1'-0" = 1'-0"



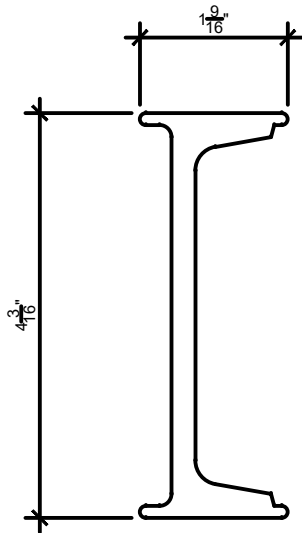
26 GASKET
SCALE: 1'-0" = 1'-0"



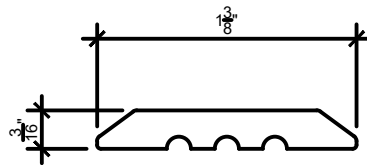
30 1/8" STEEL BAR
SCALE: 6" = 1'-0"



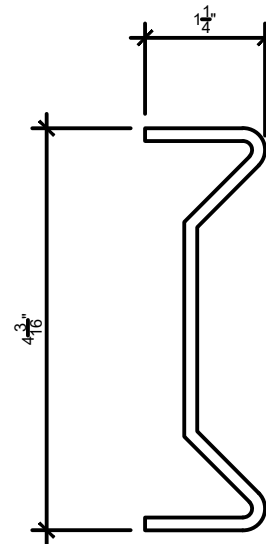
27 FLAT FILLER
SCALE: 6" = 1'-0"



31 ALUM. REINFORCEMENT
SCALE: 6" = 1'-0"



28 SETTING BLOCK
SCALE: 1'-0" = 1'-0"



29 STEEL REINFORCEMENT
SCALE: 6" = 1'-0"

REVISIONS

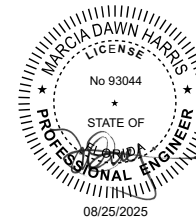
FLORIDA PRODUCT APPROVAL
DRAWINGS FOR SF300T

JDC ALUMINUM



PROJ. NUMBER: ---
DATE: OCTOBER 10, 2024
DRAWN BY: MRG
CHECKED BY: WMSR

PRODUCT APPROVAL



DIE
DRAWINGS

NOTES:

TAPCON TYPE ANCHORS MUST HAVE 3" MINIMUM BETWEEN EACH ANCHOR AND 2 1/2" MIN EDGE DISTANCE

DOOR FRAMES WITH AND WITH OUT TRANSOM MUST BE ANCHORED AS SHOWN ON CHART ABOVE AND BELOW

PERIMETER FASTENERS:

1. TYPICAL INSTALLATION INTO SUBSTRATES
- A. 2500 PSI CONCRETE
- B. STEEL, 18 GA. MIN.
- C. HOT ROLLED STEEL, 1/8" MIN. THICKNESS
- D. SO. PINE, GRADE NO. 2 OR BETTER
2. FIRST ANCHOR IS 2" FROM EDGE OF VERTICAL. EACH ADDITIONAL FASTENER IS AT REQUIRED MIN. SPACING.

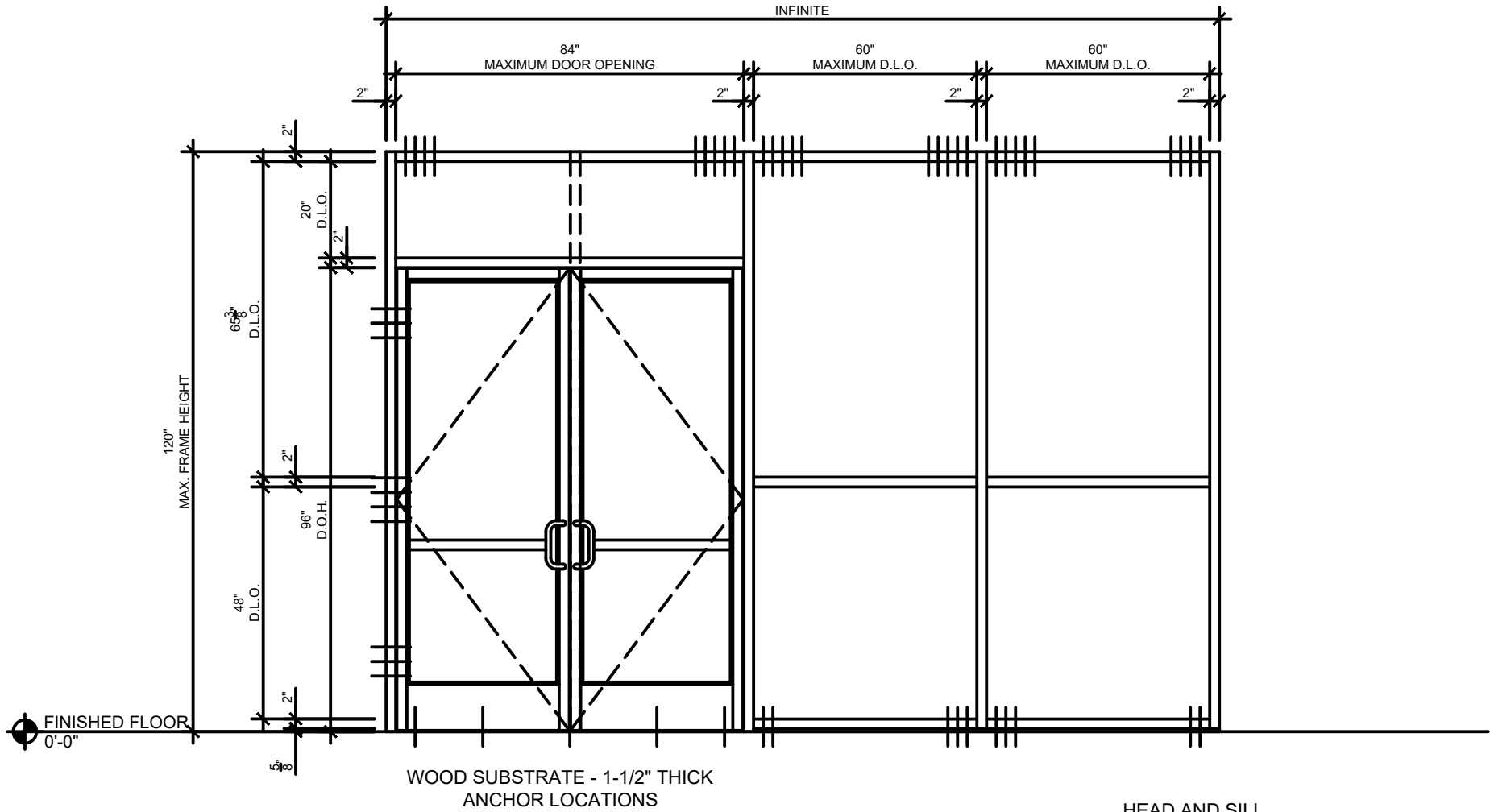
ANCHOR LENGTHS SHOWN MINIMUM TO MEET MINIMUM EMBEDMENT

PAIR DEPICTED SINGLE DOORS QUALIFIED BY SAME

DOOR FRAMES WITHOUT SIDELITES DUPLICATE ANCHORING ON BOTH JAMBS AS SHOWN (PAIRS AND OR/SINGLES)

DOOR FRAME	10 TOTAL
TYPE	#14 X 2-3/4" PAN OR HEX HEAD WOOD SCREW
FROM BOTTOM OF HEADER DOOR OPENINGS UP 96"	
1 EACH	8-1/2"
1 EACH	11-1/2"
1 EACH	14-1/2"
FROM CENTER OF DOOR OPENINGS UP TO 96"	
1 EACH	4-1/2" ABOVE CTR LINE
1 EACH	1-1/2" ABOVE CTR LINE
1 EACH	1-1/2" BELOW CTR LINE
1 EACH	4-1/2" BELOW CTR LINE
FROM BOTTOM OF FRAME UP	
1 EACH	11-1/2"
1 EACH	14-1/2"
1 EACH	17-1/2"

THRESHOLD ANCHORS	
TYPE	1/4" X 2-1/2" FHP TAPCON OR EQUAL WITH 1-3/4" MINIMUM EMBEDMENT
SINGLE DOORS UP TO 48"	(1) EACH 4" FROM EACH JAMB
3 ANCHORS TOTAL	(1) EACH AT CENTER LINE OF DOOR OPENING
	(1) EACH AT 4" FROM EACH JAMB
PAIRS UP TO 96"	(1) EACH AT CENTER LINE OF DOOR OPENING
5 ANCHORS TOTAL	(1) EACH BETWEEN CENTER LINE AND 4" JAMB ANCHORS



NOTE: ANCHOR CHARTS REFLECT SUBSILL ANCHORED TO CONCRETE

HEAD AND SILL

#14 X 2-3/4" WOOD SCREWS TYP. WITH 1" MIN. EMBEDMENT. LOCATE FIRST ANCHOR 2" FROM EDGE OF MULLION AND ADDITIONAL FASTENER @ 2" MIN. SPACING BETWEEN ANCHORS.

REVISIONS

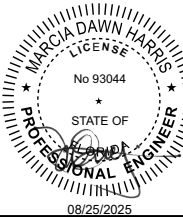
FLORIDA PRODUCT APPROVAL
DRAWINGS FOR SF300T

JDC ALUMINUM



PROJ. NUMBER: ---
DATE: OCTOBER 10, 2024
DRAWN BY: MRG
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PRODUCT APPROVAL



FASTENER
LOCATIONS

NOTES:

TAPCON TYPE ANCHORS MUST HAVE 3" MINIMUM BETWEEN EACH ANCHOR AND 2 1/2" MIN EDGE DISTANCE

DOOR FRAMES WITH AND WITH OUT TRANSOM MUST BE ANCHORED AS SHOWN ON CHART ABOVE AND BELOW

PERIMETER FASTENERS:

1. TYPICAL INSTALLATION INTO SUBSTRATES
- A. 2500 PSI CONCRETE
- B. STEEL, 18 GA. MIN.
- C. HOT ROLLED STEEL, 1/8" MIN. THICKNESS
- D. SO. PINE, GRADE NO. 2 OR BETTER
2. FIRST ANCHOR IS 2" FROM EDGE OF VERTICAL. EACH ADDITIONAL FASTENER IS AT REQUIRED MIN. SPACING.

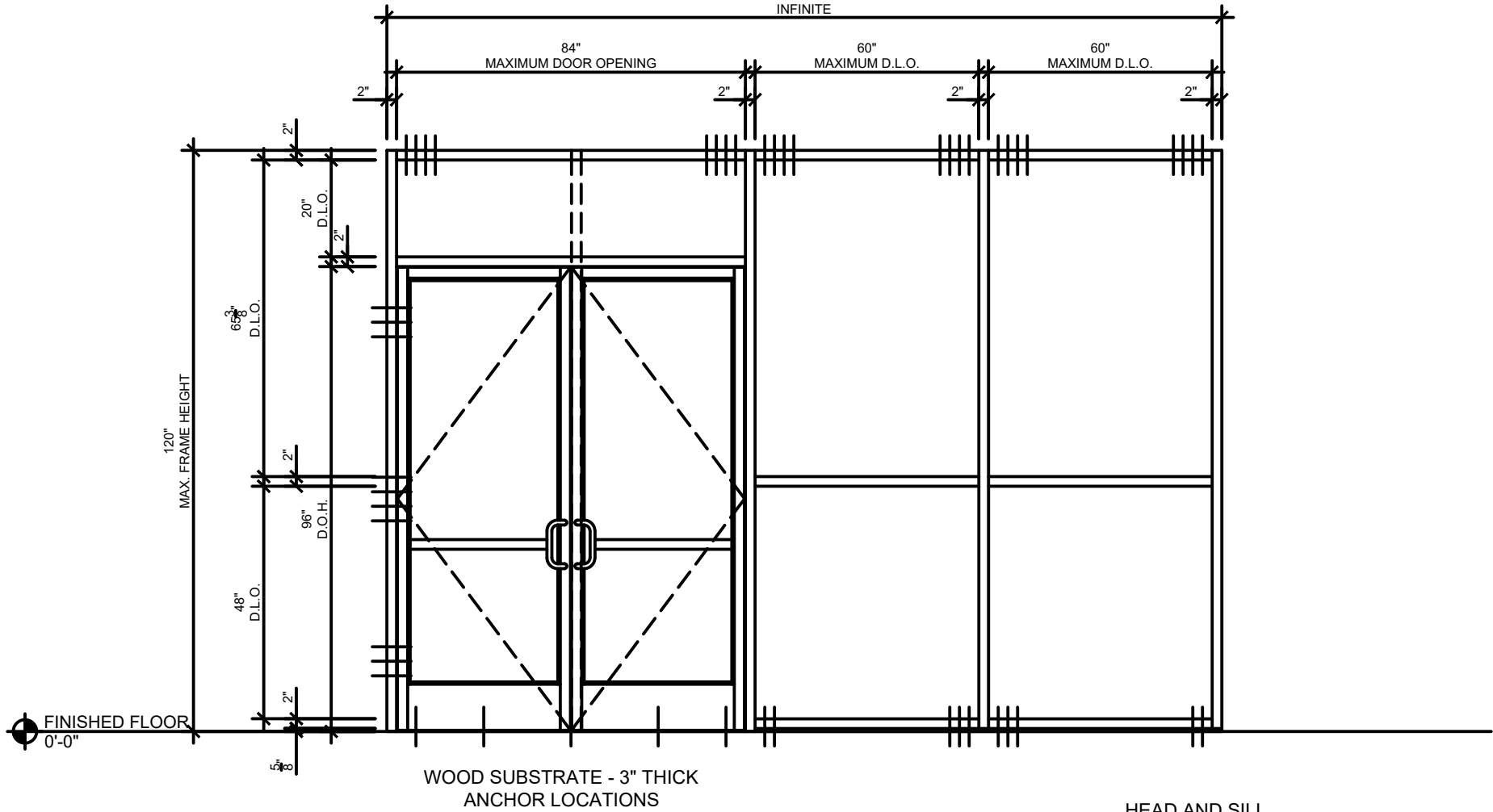
ANCHOR LENGTHS SHOWN MINIMUM TO MEET MINIMUM EMBEDMENT

PAIR DEPICTED SINGLE DOORS QUALIFIED BY SAME

DOOR FRAMES WITHOUT SIDELITES DUPLICATE ANCHORING ON BOTH JAMBS AS SHOWN (PAIRS AND OR/SINGLES)

DOOR FRAME	10 TOTAL
TYPE	#14 X 3" PAN OR HEX HEAD WOOD SCREW
FROM BOTTOM OF HEADER DOOR OPENINGS UP 96"	
1 EACH	8-1/2"
1 EACH	11-1/2"
1 EACH	14-1/2"
FROM CENTER OF DOOR OPENINGS UP TO 96"	
1 EACH	4-1/2" ABOVE CTR LINE
1 EACH	1-1/2" ABOVE CTR LINE
1 EACH	1-1/2" BELOW CTR LINE
1 EACH	4-1/2" BELOW CTR LINE
FROM BOTTOM OF FRAME UP	
1 EACH	11-1/2"
1 EACH	14-1/2"
1 EACH	17-1/2"

THRESHOLD ANCHORS	
TYPE	1/4" X 2-1/2" FHP TAPCON OR EQUAL WITH 1-3/4" MINIMUM EMBEDMENT
SINGLE DOORS UP TO 48"	(1) EACH 4" FROM EACH JAMB
3 ANCHORS TOTAL	(1) EACH AT CENTER LINE OF DOOR OPENING
	(1) EACH AT 4" FROM EACH JAMB
PAIRS UP TO 96"	(1) EACH AT CENTER LINE OF DOOR OPENING
5 ANCHORS TOTAL	(1) EACH BETWEEN CENTER LINE AND 4" JAMB ANCHORS



NOTE: ANCHOR CHARTS REFLECT SUBSILL ANCHORED TO CONCRETE

HEAD AND SILL

#14 X 3" WOOD SCREWS
TYP. WITH 2" MIN. EMBEDMENT.
LOCATE FIRST ANCHOR 2" FROM
EDGE OF MULLION AND ADDITIONAL
FASTENER @ 2" MIN. SPACING
BETWEEN ANCHORS.

REVISIONS

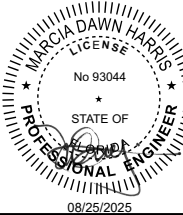
FLORIDA PRODUCT APPROVAL
DRAWINGS FOR SF300T

JDC ALUMINUM



PROJ. NUMBER: ---
DATE: OCTOBER 10, 2024
DRAWN BY: MRG
CHECKED BY: WMSR

PRODUCT APPROVAL



FASTENER
LOCATIONS

NOTES:

TAPCON TYPE ANCHORS MUST HAVE 3" MINIMUM BETWEEN EACH ANCHOR AND 2 1/2" MIN EDGE DISTANCE

DOOR FRAMES WITH AND WITH OUT TRANSOM MUST BE ANCHORED AS SHOWN ON CHART ABOVE AND BELOW

PERIMETER FASTENERS:

1. TYPICAL INSTALLATION INTO SUBSTRATES
- A. 2500 PSI CONCRETE
- B. STEEL, 18 GA. MIN.
- C. HOT ROLLED STEEL, 1/8" MIN. THICKNESS
- D. SO. PINE, GRADE NO. 2 OR BETTER
2. FIRST ANCHOR IS 2" FROM EDGE OF VERTICAL. EACH ADDITIONAL FASTENER IS AT REQUIRED MIN. SPACING.

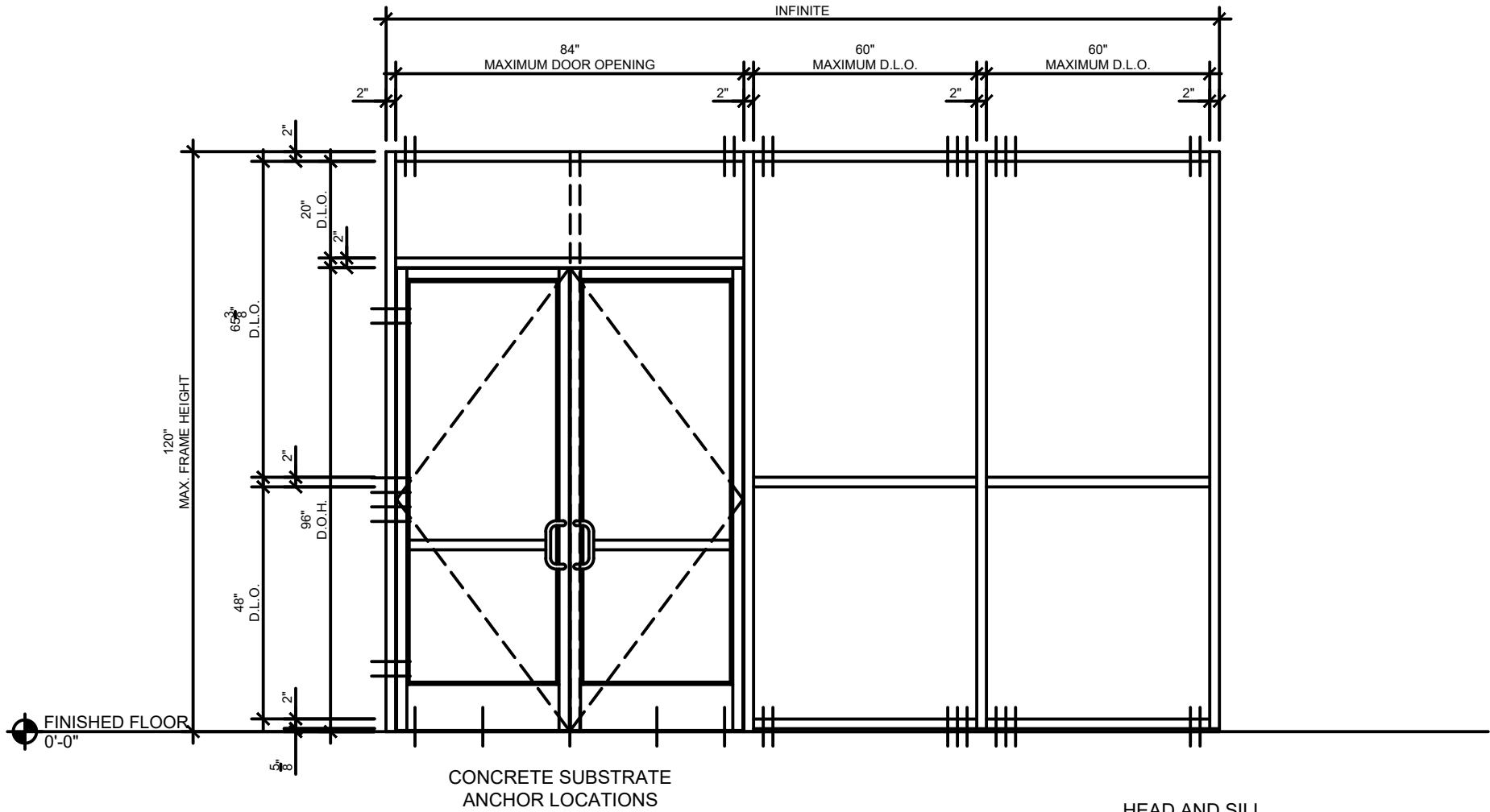
ANCHOR LENGTHS SHOWN MINIMUM TO MEET MINIMUM EMBEDMENT

PAIR DEPICTED SINGLE DOORS QUALIFIED BY SAME

DOOR FRAMES WITHOUT SIDELITES DUPLICATE ANCHORING ON BOTH JAMBS AS SHOWN (PAIRS AND OR/SINGLES)

DOOR FRAME	8 TOTAL
TYPE	1/4" X 2-1/2" HEX TAPCON OR EQUAL
FROM BOTTOM OF HEADER DOOR OPENINGS UP 96"	
1 EACH	8-1/2"
1 EACH	11-1/2"
FROM CENTER OF DOOR OPENINGS UP TO 96"	
1 EACH	4-1/2" ABOVE CTR LINE
1 EACH	1-1/2" ABOVE CTR LINE
1 EACH	1-1/2" BELOW CTR LINE
1 EACH	4-1/2" BELOW CTR LINE
FROM BOTTOM OF FRAME UP	
1 EACH	11-1/2"
1 EACH	14-1/2"

THRESHOLD ANCHORS	
TYPE	1/4" X 2-1/2" FHP TAPCON OR EQUAL WITH 1-3/4" MINIMUM EMBEDMENT
SINGLE DOORS UP TO 48"	(1) EACH 4" FROM EACH JAMB
3 ANCHORS TOTAL	(1) EACH AT CENTER LINE OF DOOR OPENING
	(1) EACH AT 4" FROM EACH JAMB
PAIRS UP TO 96"	(1) EACH AT CENTER LINE OF DOOR OPENING
5 ANCHORS TOTAL	(1) EACH BETWEEN CENTER LINE AND 4" JAMB ANCHORS



NOTE: ANCHOR CHARTS REFLECT SUBSILL ANCHORED TO CONCRETE

HEAD AND SILL

1/4" X 2-1/2" TAPCON W/ 1-3/4" MIN. EMBEDMENT, MIN. 4" SPACING, 2-1/2" MIN. EDGE DIST., (2) @ JAMB (6) TOTAL @ INTERMEDIATE MULLION

REVISIONS

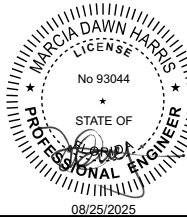
FLORIDA PRODUCT APPROVAL
DRAWINGS FOR SF300T

JDC ALUMINUM



PROJ. NUMBER: ---
DATE: OCTOBER 10, 2024
DRAWN BY: MRG
CHECKED BY: WMSR

PRODUCT APPROVAL



FASTENER
LOCATIONS

NOTES:

TAPCON TYPE ANCHORS MUST HAVE 3" MINIMUM BETWEEN EACH ANCHOR AND 2 1/2" MIN EDGE DISTANCE
DOOR FRAMES WITH AND WITH OUT TRANSOM MUST BE ANCHORED AS SHOWN ON CHART ABOVE AND BELOW

PERIMETER FASTENERS:

1. TYPICAL INSTALLATION INTO SUBSTRATES
- A. 2500 PSI CONCRETE
- B. STEEL, 18 GA. MIN.
- C. HOT ROLLED STEEL, 1/8" MIN. THICKNESS
- D. SO. PINE, GRADE NO. 2 OR BETTER
2. FIRST ANCHOR IS 2" FROM EDGE OF VERTICAL. EACH ADDITIONAL FASTENER IS AT REQUIRED MIN. SPACING.

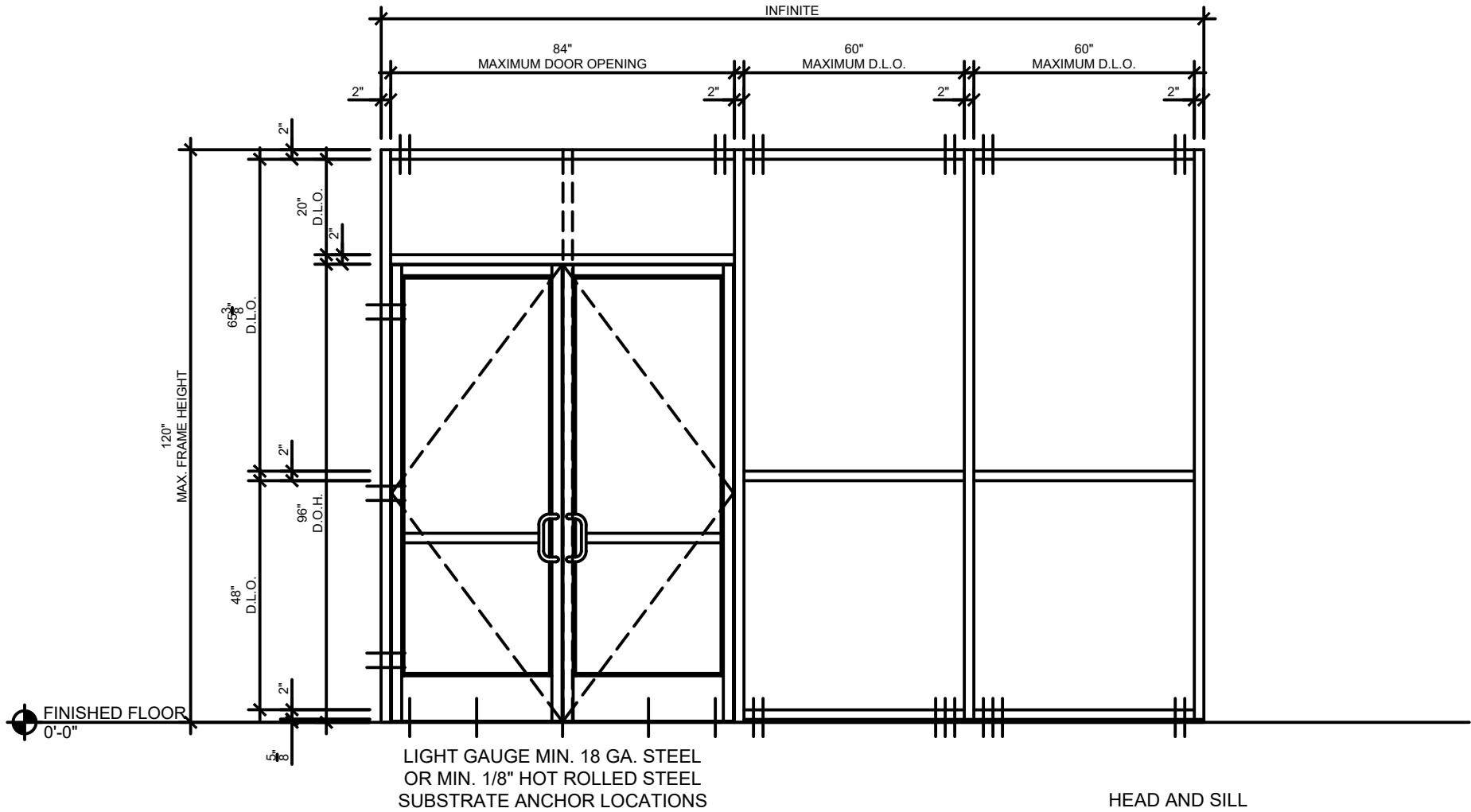
ANCHOR LENGTHS SHOWN MINIMUM TO MEET MINIMUM EMBEDMENT

PAIR DEPICTED SINGLE DOORS QUALIFIED BY SAME

DOOR FRAMES WITHOUT SIDELITES DUPLICATE ANCHORING ON BOTH JAMBS AS SHOWN (PAIRS AND OR/SINGLES)

DOOR FRAME	6 TOTAL
TYPE	1/4" X 2" PAN OR HEX HEAD TEK SCREW
FROM BOTTOM OF HEADER DOOR OPENINGS UP 96"	
1 EACH	8-1/2"
1 EACH	11-1/2"
FROM CENTER OF DOOR OPENINGS UP TO 96"	
1 EACH	1-1/2" ABOVE CTR LINE
1 EACH	1-1/2" BELOW CTR LINE
FROM BOTTOM OF FRAME UP	
1 EACH	11-1/2"
1 EACH	14-1/2"

THRESHOLD ANCHORS	
TYPE	1/4" X 2-1/2" FHP TAPCON OR EQUAL WITH 1-3/4" MINIMUM EMBEDMENT
SINGLE DOORS UP TO 48"	(1) EACH 4" FROM EACH JAMB
3 ANCHORS TOTAL	(1) EACH AT CENTER LINE OF DOOR OPENING
	(1) EACH AT 4" FROM EACH JAMB
PAIRS UP TO 96"	(1) EACH AT CENTER LINE OF DOOR OPENING
5 ANCHORS TOTAL	(1) EACH BETWEEN CENTER LINE AND 4" JAMB ANCHORS



NOTE: ANCHOR CHARTS REFLECT SUBSILL ANCHORED TO CONCRETE

HEAD AND SILL

1/4" X 2" TEK 3 SCREW

REVISIONS

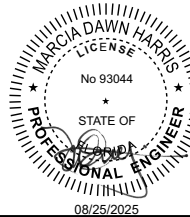
FLORIDA PRODUCT APPROVAL
DRAWINGS FOR SF300T

JDC ALUMINUM



PROJ. NUMBER: ---
DATE: OCTOBER 10, 2024
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PRODUCT APPROVAL



FASTENER
LOCATIONS

NOTES:

TAPCON TYPE ANCHORS MUST HAVE 3" MINIMUM BETWEEN EACH ANCHOR
AND 2 1/2" MIN EDGE DISTANCE
DOOR FRAMES WITH AND WITH OUT TRANSOM MUST BE ANCHORED AS
SHOWN ON CHART ABOVE AND BELOW

PERIMETER FASTENERS:

1. TYPICAL INSTALLATION INTO SUBSTRATES
- A. 2500 PSI CONCRETE
- B. STEEL, 18 GA. MIN.
- C. HOT ROLLED STEEL, 1/8" MIN. THICKNESS
- D. SO. PINE, GRADE NO. 2 OR BETTER
2. FIRST ANCHOR IS 2" FROM EDGE
OF VERTICAL. EACH ADDITIONAL
FASTENER IS AT REQUIRED MIN. SPACING.

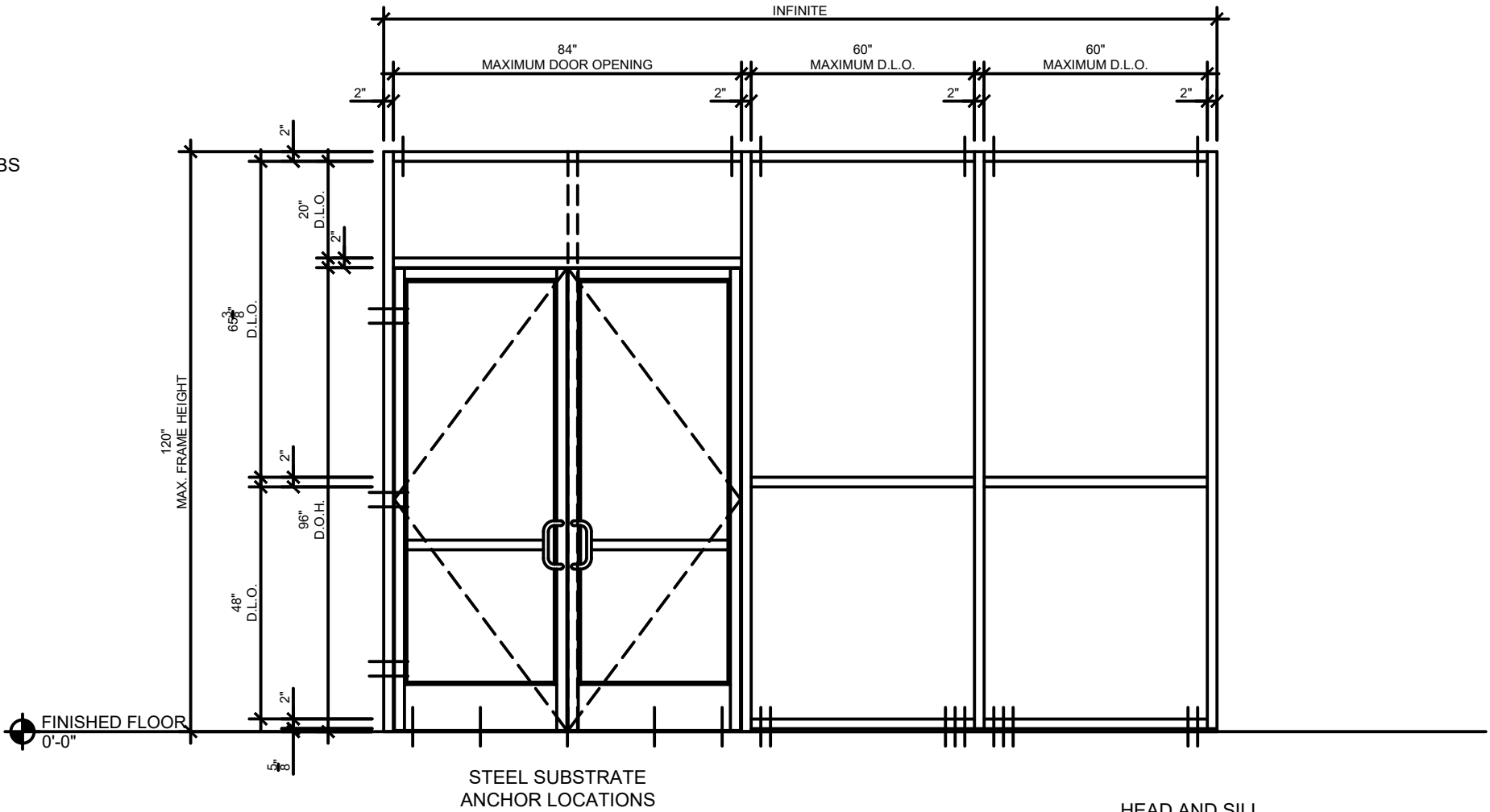
ANCHOR LENGTHS SHOWN MINIMUM TO MEET MINIMUM EMBEDMENT

PAIR DEPICTED SINGLE DOORS QUALIFIED BY SAME

DOOR FRAMES WITHOUT SIDELITES DUPLICATE ANCHORING ON BOTH JAMBS
AS SHOWN (PAIRS AND OR/SINGLES)

DOOR FRAME	6 TOTAL
TYPE	1/4" X 2" PAN OR HEX HEAD TEK SCREW
	1/4" X 2" TYPE F BOLT OR STANDARD SAR BOLT AND TAP
	1/4" X 2" BOLT NUT AND WASHER
FROM BOTTOM OF HEADER DOOR OPENINGS UP 96"	
1 EACH	8-1/2"
1 EACH	11-1/2"
FROM CENTER OF DOOR OPENINGS UP TO 96"	
1 EACH	1-1/2" ABOVE CTR LINE
1 EACH	1-1/2" BELOW CTR LINE
FROM BOTTOM OF FRAME UP	
1 EACH	11-1/2"
1 EACH	14-1/2"

THRESHOLD ANCHORS	
TYPE	1/4" X 2-1/2" FHP TAPCON OR EQUAL WITH 1-3/4" MINIMUM EMBEDMENT
SINGLE DOORS UP TO 48"	(1) EACH 4" FROM EACH JAMB
3 ANCHORS TOTAL	(1) EACH AT CENTER LINE OF DOOR OPENING
	(1) EACH AT 4" FROM EACH JAMB
PAIRS UP TO 96"	(1) EACH AT CENTER LINE OF DOOR OPENING
5 ANCHORS TOTAL	(1) EACH BETWEEN CENTER LINE AND 4" JAMB ANCHORS



NOTE: ANCHOR CHARTS REFLECT SUBSILL
ANCHORED TO CONCRETE

HEAD AND SILL

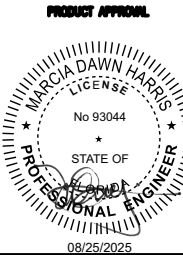
1/4" X 2" PAN HEAD OR TEK SCREW
OR
1/4" X 2" TYPE F BOLT OR STANDARD
SAE BOLT AND TAP
OR
1/4" X 2" BOLT NUT AND WASHER

FLORIDA PRODUCT APPROVAL
DRAWINGS FOR SF300T

JDC ALUMINUM



PROJ. NUMBER: ---
DATE: OCTOBER 10, 2024
DRAWN BY: MRC
CHECKED BY: WMSR



FASTENER
LOCATIONS

NOTAS:
LOS ANCLAJES TIPO TAPCON DEBEN TENER UN MÍNIMO DE 3" ENTRE CADA ANCLAJE Y UNA DISTANCIA MÍNIMA DE BORDE DE 2 1/2"
LOS MARCOS DE LAS PUERTAS CON Y SIN ESPEJO DE POPA DEBEN ESTAR ANCLADOS COMO SE MUESTRA EN LA TABLA ANTERIOR Y INFERIOR

CIERRES PERIMETRALES:

1.

INSTALACIÓN TÍPICA EN SUSTRATOS
- A.

CONCRETO DE 2500 PSI
- B.

ACERO, 18 GA. MIN.
- C.

ACERO LAMINADO EN CALIENTE, ESPESOR MÍNIMO DE 1/8"
- D.

SO. PINE, GRADO NO. 2 O MEJOR
2.

EL PRIMER ANCLAJE ESTÁ A 2" DEL BORDE DE VERTICAL. CADA ADICIONAL EL SUJETADOR ESTÁ EN EL ESPACIADO MÍNIMO REQUERIDO.

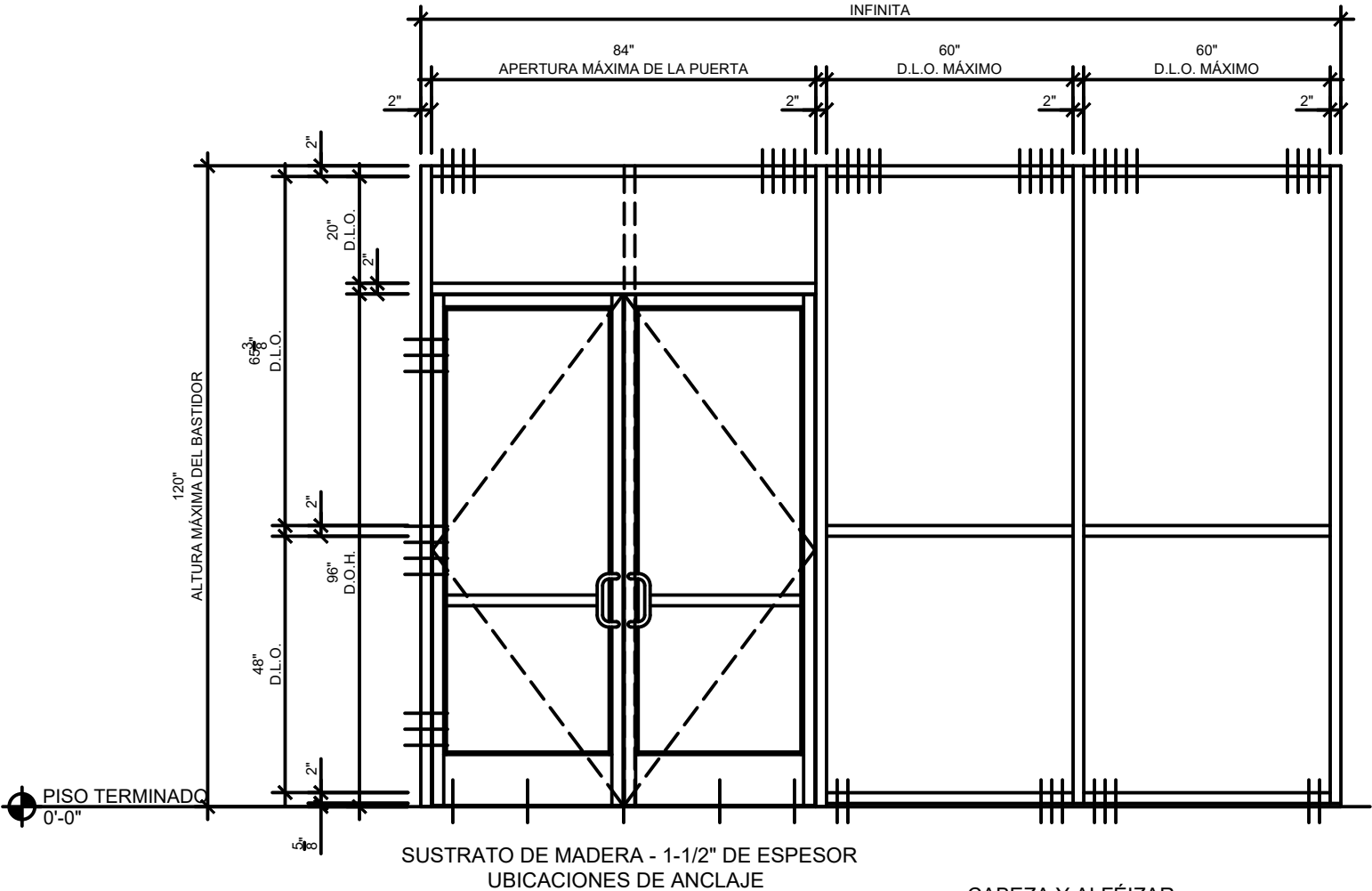
LAS LONGITUDES DE ANCLAJE SE MUESTRAN MÍNIMAS PARA CUMPLIR CON EL EMPOTRAMIENTO MÍNIMO

PAR REPRESENTADO PUERTAS INDIVIDUALES CALIFICADAS POR EL MISMO

MARCOS DE PUERTAS SIN LATERALES ANCLAJE DUPLICADO EN AMBAS JAMBAS COMO SE MUESTRA (PARES Y QUIRÓFANOS/SIMPLES)

MARCO DE LA PUERTA	10 EN TOTAL
TIPO	#14 X 2-3/4" TORNILLO PARA MADERA DE CABEZA PLANA O HEXAGONAL
DESDE LA PARTE INFERIOR DE LAS ABERTURAS DE LA PUERTA DEL CABEZAL HASTA 96"	
1 CADA UNO	8-1/2"
1 CADA UNO	11-1/2"
1 CADA UNO	14-1/2"
DESDE EL CENTRO DE LAS ABERTURAS DE LA PUERTA HASTA 96"	
1 CADA UNO	4-1/2" POR ENCIMA DE LA LÍNEA CTR
1 CADA UNO	1-1/2" POR ENCIMA DE LA LÍNEA CTR
1 CADA UNO	1-1/2" POR DEBAJO DE LA LÍNEA CTR
1 CADA UNO	4-1/2" POR DEBAJO DE LA LÍNEA CTR
DE ABAJO DEL MARCO HACIA ARRIBA	
1 CADA UNO	11-1/2"
1 CADA UNO	14-1/2"
1 CADA UNO	17-1/2"

ANCLAJES DE UMBRAL	
TIPO	1/4" X 2-1/2" FHP TAPCON O IGUAL CON UN EMBALME MÍNIMO DE 1-3/4"
PUERTAS INDIVIDUALES DE HASTA 48"	(1) CADA 4" DE CADA JAMBA
3 ANCLAS EN TOTAL	(1) CADA UNO EN LA LÍNEA CENTRAL DE APERTURA DE LA PUERTA
	(1) CADA UNO A 4" DE CADA JAMBA
PARES DE HASTA 96"	(1) CADA UNO EN LA LÍNEA CENTRAL DE APERTURA DE LA PUERTA
5 ANCLAS EN TOTAL	(1) CADA UNO ENTRE LA LÍNEA CENTRAL Y LOS ANCLAJES DE JAMBA DE 4"



NOTA: LOS GRÁFICOS DE ANCLAJE REFLEJAN EL SUBUMBRAL ANCLADO AL CONCRETO

CABEZA Y ALFÉIZAR

#14 TORNILLOS PARA MADERA DE 2-3/4" TÍPICO CON INCRUSTACIÓN MÍNIMA DE 1". UBIQUE EL PRIMER ANCLAJE A 2" DEL BORDE DEL PARTELUZ Y EL SUJETADOR ADICIONAL @ 2" DE ESPACIO MÍNIMO ENTRE LOS ANCLAJES.

REVISIONS

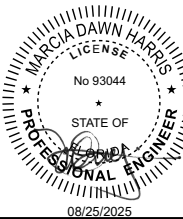
FLORIDA PRODUCT APPROVAL
DRAWINGS FOR SF300T

JDC ALUMINUM



PROJ. NUMBER: ---
DATE: OCTOBER 10, 2024
DRAWN BY: MRG
CHECKED BY: WMSR

PRODUCT APPROVAL



FASTENER
LOCATIONS
ESPAÑOL

NOTAS:
LOS ANCLAJES TIPO TAPCON DEBEN TENER UN MÍNIMO DE 3" ENTRE CADA ANCLAJE Y UNA DISTANCIA MÍNIMA DE BORDE DE 2 1/2"
LOS MARCOS DE LAS PUERTAS CON Y SIN ESPEJO DE POPA DEBEN ESTAR ANCLADOS COMO SE MUESTRA EN LA TABLA ANTERIOR Y INFERIOR

CIERRES PERIMETRALES:

1. INSTALACIÓN TÍPICA EN SUSTRATOS
- A. CONCRETO DE 2500 PSI
- B. ACERO, 18 GA. MIN.
- C. ACERO LAMINADO EN CALIENTE, ESPESOR MÍNIMO DE 1/8"
- D. SO. PINE, GRADO NO. 2 O MEJOR
2. EL PRIMER ANCLAJE ESTÁ A 2" DEL BORDE DE VERTICAL. CADA ADICIONAL EL SUJETADOR ESTÁ EN EL ESPACIADO MÍNIMO REQUERIDO.

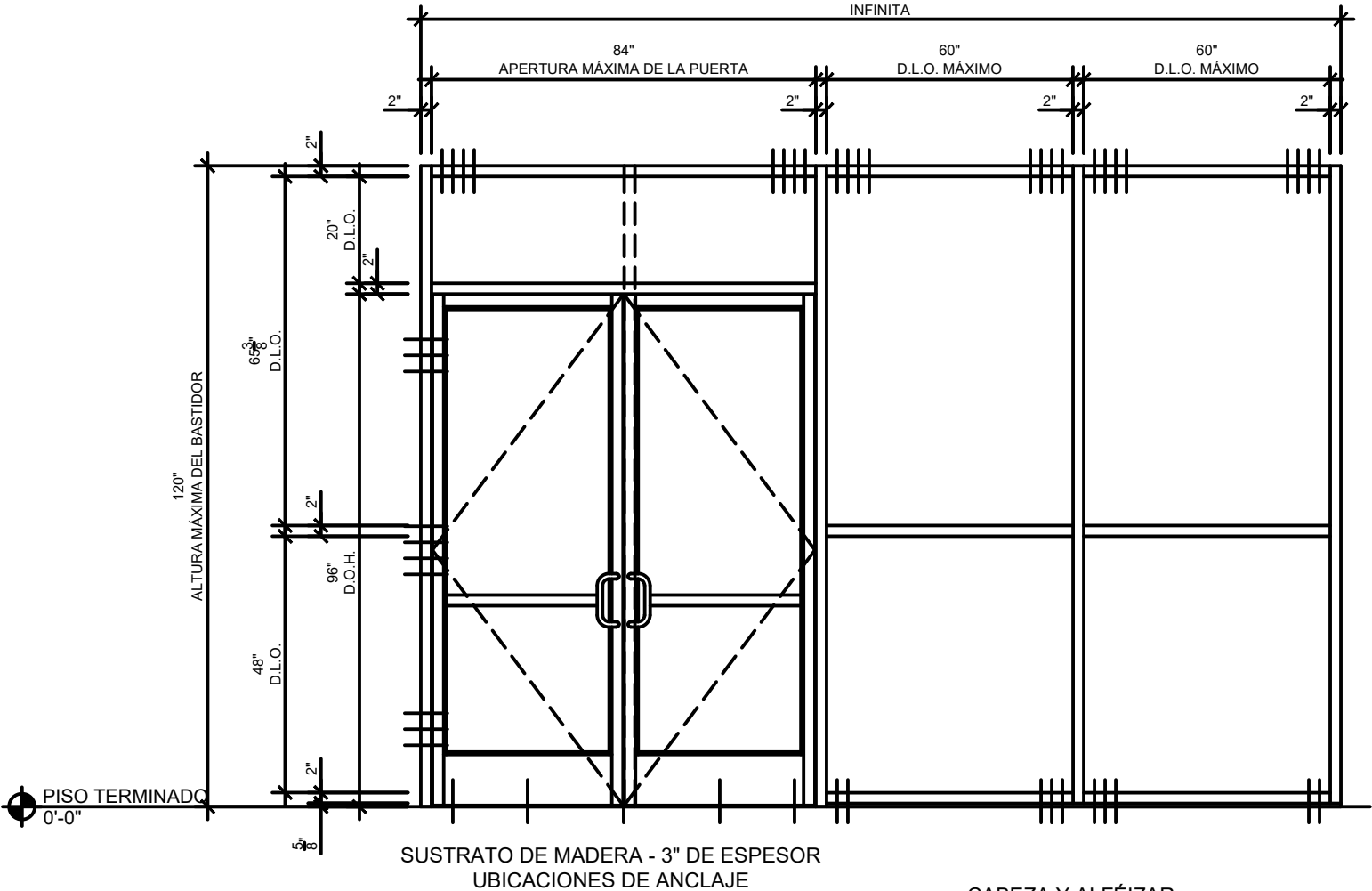
LAS LONGITUDES DE ANCLAJE SE MUESTRAN MÍNIMAS PARA CUMPLIR CON EL EMPOTRAMIENTO MÍNIMO

PAR REPRESENTADO PUERTAS INDIVIDUALES CALIFICADAS POR EL MISMO

MARCOS DE PUERTAS SIN LATERALES ANCLAJE DUPLICADO EN AMBAS JAMBAS COMO SE MUESTRA (PARES Y QUIRÓFANOS/SIMPLES)

MARCO DE LA PUERTA	10 EN TOTAL
TIPO	#14 X 3" TORNILLO PARA MADERA DE CABEZA PLANA O HEXAGONAL
DESDE LA PARTE INFERIOR DE LAS ABERTURAS DE LA PUERTA DEL CABEZAL HASTA 96"	
1 CADA UNO	8-1/2"
1 CADA UNO	11-1/2"
1 CADA UNO	14-1/2"
DESDE EL CENTRO DE LAS ABERTURAS DE LA PUERTA HASTA 96"	
1 CADA UNO	4-1/2" POR ENCIMA DE LA LÍNEA CTR
1 CADA UNO	1-1/2" POR ENCIMA DE LA LÍNEA CTR
1 CADA UNO	1-1/2" POR DEBAJO DE LA LÍNEA CTR
1 CADA UNO	4-1/2" POR DEBAJO DE LA LÍNEA CTR
DE ABAJO DEL MARCO HACIA ARRIBA	
1 CADA UNO	11-1/2"
1 CADA UNO	14-1/2"
1 CADA UNO	17-1/2"

ANCLAJES DE UMBRAL	
TIPO	1/4" X 2-1/2" FHP TAPCON O IGUAL CON UN EMBALME MÍNIMO DE 1-3/4"
PUERTAS INDIVIDUALES DE HASTA 48"	(1) CADA 4" DE CADA JAMBA
3 ANCLAS EN TOTAL	(1) CADA UNO EN LA LÍNEA CENTRAL DE APERTURA DE LA PUERTA
	(1) CADA UNO A 4" DE CADA JAMBA
PARES DE HASTA 96"	(1) CADA UNO EN LA LÍNEA CENTRAL DE APERTURA DE LA PUERTA
5 ANCLAS EN TOTAL	(1) CADA UNO ENTRE LA LÍNEA CENTRAL Y LOS ANCLAJES DE JAMBA DE 4"



NOTA: LOS GRÁFICOS DE ANCLAJE REFLEJAN EL SUBUMBRAL ANCLADO AL CONCRETO

CABEZA Y ALFÉIZAR

#14 TORNILLOS PARA MADERA DE 3" TÍPICO CON INCRUSTACIÓN MÍNIMA DE 2". UBIQUE EL PRIMER ANCLAJE A 2" DEL BORDE DEL PARTELUZ Y EL SUJETADOR ADICIONAL @ 2" DE ESPACIO MÍNIMO ENTRE LOS ANCLAJES.

REVISIONS

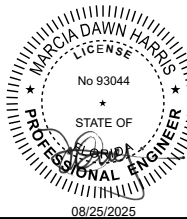
FLORIDA PRODUCT APPROVAL
DRAWINGS FOR SF300T

JDC ALUMINUM



PROJ. NUMBER: ---
DATE: OCTOBER 10, 2024
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CHECKED BY: WMSR

PRODUCT APPROVAL



FASTENER
LOCATIONS
ESPAÑOL

NOTAS:
LOS ANCLAJES TIPO TAPCON DEBEN TENER UN MÍNIMO DE 3" ENTRE CADA ANCLAJE Y UNA DISTANCIA MÍNIMA DE BORDE DE 2 1/2"
LOS MARCOS DE LAS PUERTAS CON Y SIN ESPEJO DE POPA DEBEN ESTAR ANCLADOS COMO SE MUESTRA EN LA TABLA ANTERIOR Y INFERIOR

CIERRES PERIMETRALES:

1.

INSTALACIÓN TÍPICA EN SUSTRATOS
- A.

CONCRETO DE 2500 PSI
- B.

ACERO, 18 GA. MIN.
- C.

ACERO LAMINADO EN CALIENTE, ESPESOR MÍNIMO DE 1/8"
- D.

SO. PINE, GRADO NO. 2 O MEJOR
2.

EL PRIMER ANCLAJE ESTÁ A 2" DEL BORDE DE VERTICAL. CADA ADICIONAL EL SUJETADOR ESTÁ EN EL ESPACIADO MÍNIMO REQUERIDO.

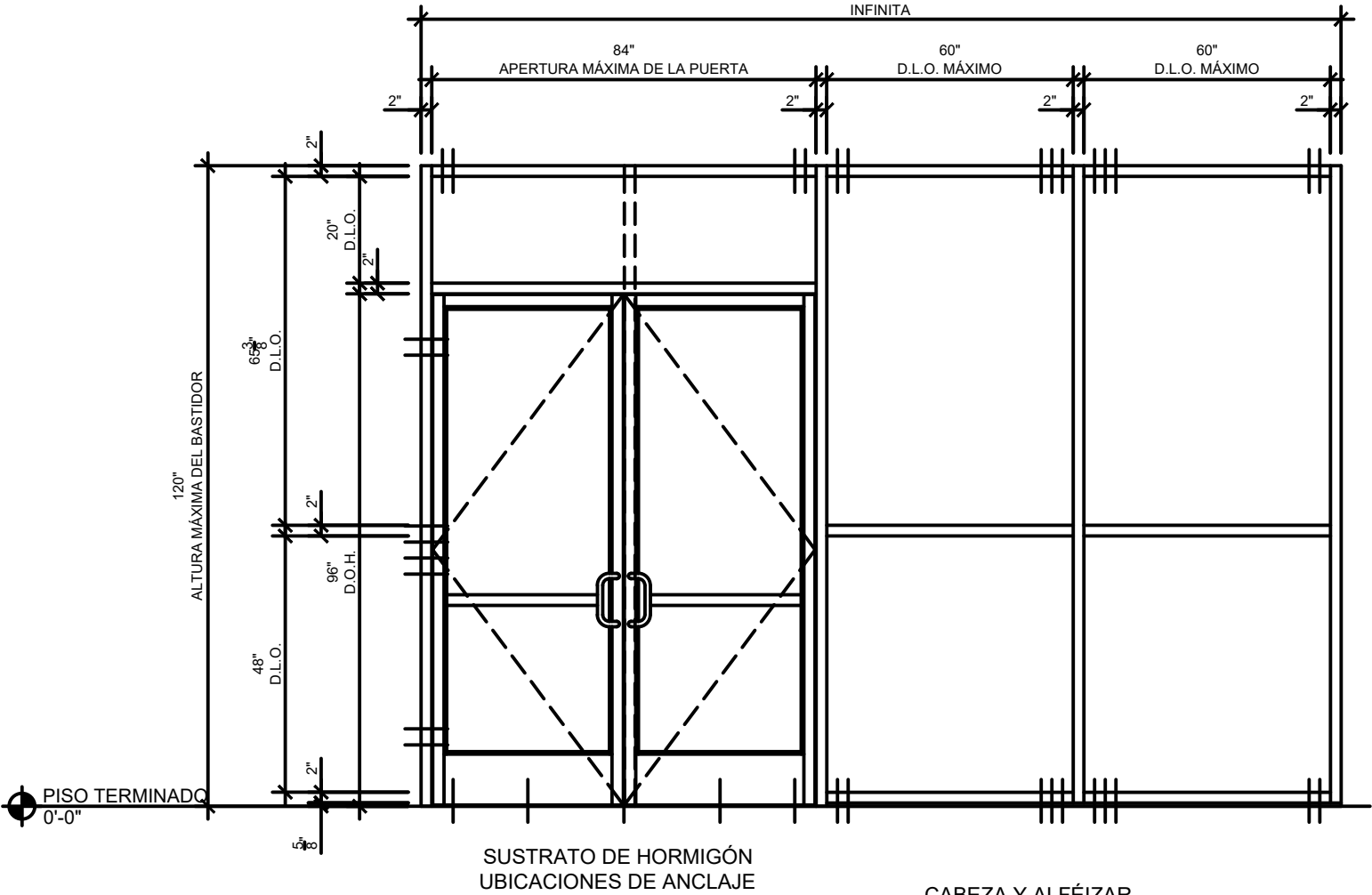
LAS LONGITUDES DE ANCLAJE SE MUESTRAN MÍNIMAS PARA CUMPLIR CON EL EMPOTRAMIENTO MÍNIMO

PAR REPRESENTADO PUERTAS INDIVIDUALES CALIFICADAS POR EL MISMO

MARCOS DE PUERTAS SIN LATERALES ANCLAJE DUPLICADO EN AMBAS JAMBAS COMO SE MUESTRA (PARES Y QUIRÓFANOS/SIMPLES)

MARCO DE LA PUERTA	8 EN TOTAL
TIPO	1/4" X 2-1/2" HEXAGÓNCON O IGUAL
DESDE LA PARTE INFERIOR DE LAS ABERTURAS DE LA PUERTA DEL CABEZAL HASTA 96"	
1 CADA UNO	8-1/2"
1 CADA UNO	11-1/2"
DESDE EL CENTRO DE LAS ABERTURAS DE LA PUERTA HASTA 96"	
1 CADA UNO	4-1/2" POR ENCIMA DE LA LÍNEA CTR
1 CADA UNO	1-1/2" POR ENCIMA DE LA LÍNEA CTR
1 CADA UNO	1-1/2" POR DEBAJO DE LA LÍNEA CTR
1 CADA UNO	4-1/2" POR DEBAJO DE LA LÍNEA CTR
DE ABAJO DEL MARCO HACIA ARRIBA	
1 CADA UNO	11-1/2"
1 CADA UNO	14-1/2"

ANCLAJES DE UMBRAL	
TIPO	1/4" X 2-1/2" FHP TAPCON O IGUAL CON UN EMBALME MÍNIMO DE 1-3/4"
PUERTAS INDIVIDUALES DE HASTA 48"	(1) CADA 4" DE CADA JAMBA
3 ANCLAS EN TOTAL	(1) CADA UNO EN LA LÍNEA CENTRAL DE APERTURA DE LA PUERTA
	(1) CADA UNO A 4" DE CADA JAMBA
PARES DE HASTA 96"	(1) CADA UNO EN LA LÍNEA CENTRAL DE APERTURA DE LA PUERTA
5 ANCLAS EN TOTAL	(1) CADA UNO ENTRE LA LÍNEA CENTRAL Y LOS ANCLAJES DE JAMBA DE 4"



NOTA: LOS GRÁFICOS DE ANCLAJE REFLEJAN EL SUBUMBRAL ANCLADO AL CONCRETO

CABEZA Y ALFÉIZAR

TAPCON DE 1/4" X 2-1/2" CON EMPOTRAMIENTO MÍNIMO DE 1-3/4", ESPACIADO MÍNIMO DE 4", DISTANCIA DE BORDE MÍNIMA DE 2-1/2", (2) @ JAMBA (6) TOTAL @ PARTELUZ INTERMEDIO

REVISIONS

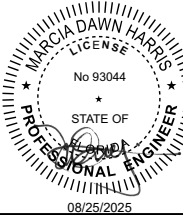
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NOTAS:
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LOS MARCOS DE LAS PUERTAS CON Y SIN ESPEJO DE POPA DEBEN ESTAR ANCLADOS COMO SE MUESTRA EN LA TABLA ANTERIOR Y INFERIOR

CIERRES PERIMETRALES:

1.

INSTALACIÓN TÍPICA EN SUSTRATOS
- A.

CONCRETO DE 2500 PSI
- B.

ACERO, 18 GA. MIN.
- C.

ACERO LAMINADO EN CALIENTE, ESPESOR MÍNIMO DE 1/8"
- D.

SO. PINE, GRADO NO. 2 O MEJOR
2.

EL PRIMER ANCLAJE ESTÁ A 2" DEL BORDE DE VERTICAL. CADA ADICIONAL EL SUJETADOR ESTÁ EN EL ESPACIADO MÍNIMO REQUERIDO.

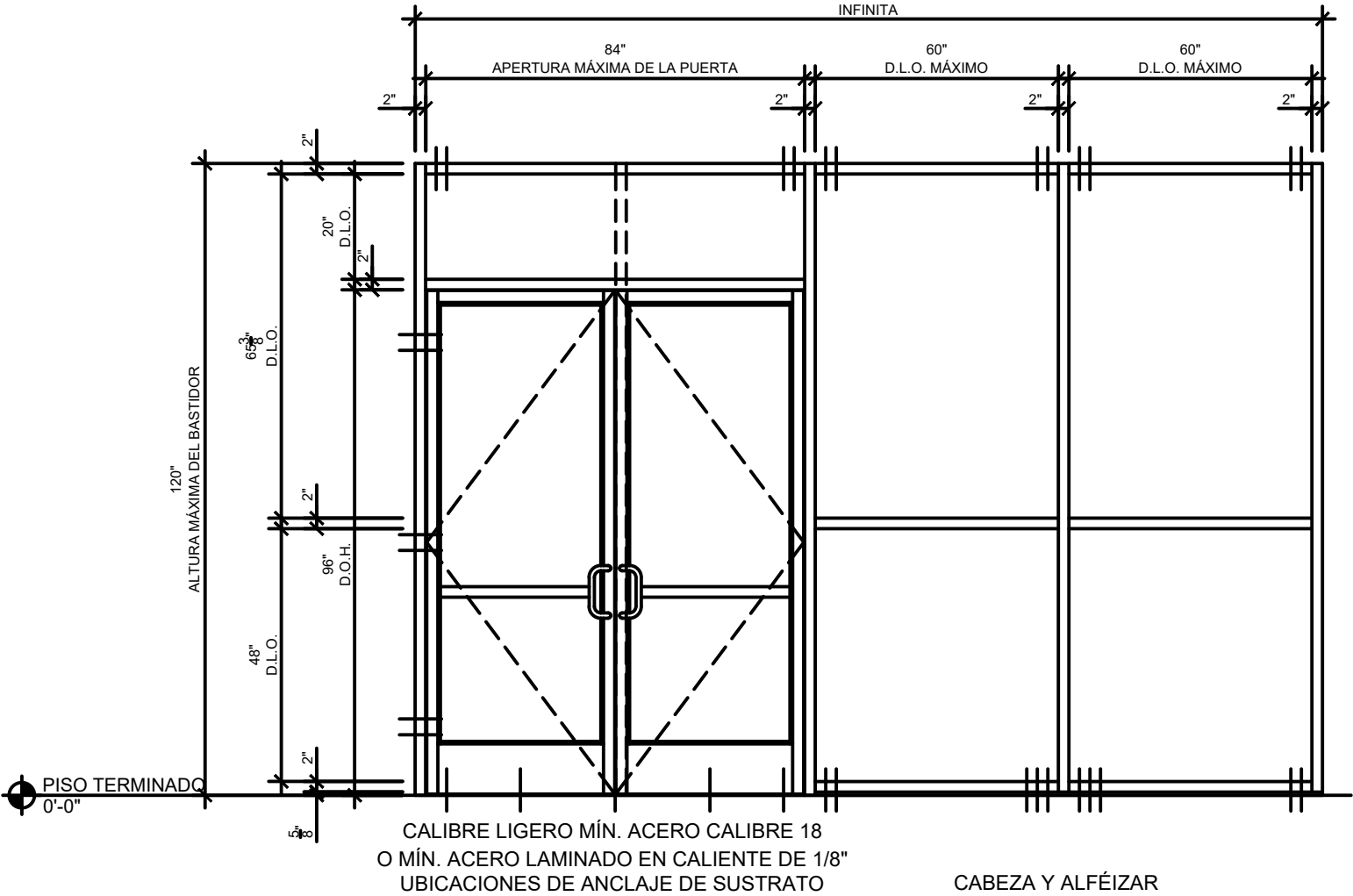
LAS LONGITUDES DE ANCLAJE SE MUESTRAN MÍNIMAS PARA CUMPLIR CON EL EMPOTRAMIENTO MÍNIMO

PAR REPRESENTADO PUERTAS INDIVIDUALES CALIFICADAS POR EL MISMO

MARCOS DE PUERTAS SIN LATERALES ANCLAJE DUPLICADO EN AMBAS JAMBAS COMO SE MUESTRA (PARES Y QUIRÓFANOS/SIMPLES)

MARCO DE LA PUERTA	6 EN TOTAL
TIPO	TORNILLO TEK DE CABEZA PLANA O HEXAGONAL DE 1/4" X 2"
DESDE LA PARTE INFERIOR DE LAS ABERTURAS DE LA PUERTA DEL CABEZAL HASTA 96"	
1 CADA UNO	8-1/2"
1 CADA UNO	11-1/2"
DESDE EL CENTRO DE LAS ABERTURAS DE LA PUERTA HASTA 96"	
1 CADA UNO	1-1/2" POR ENCIMA DE LA LÍNEA CTR
1 CADA UNO	1-1/2" POR DEBAJO DE LA LÍNEA CTR
DE ABAJO DEL MARCO HACIA ARRIBA	
1 CADA UNO	11-1/2"
1 CADA UNO	14-1/2"

ANCLAJES DE UMBRAL	
TIPO	1/4" X 2-1/2" FHP TAPCON O IGUAL CON UN EMBALME MÍNIMO DE 1-3/4"
PUERTAS INDIVIDUALES DE HASTA 48"	(1) CADA 4" DE CADA JAMBA
3 ANCLAS EN TOTAL	(1) CADA UNO EN LA LÍNEA CENTRAL DE APERTURA DE LA PUERTA
	(1) CADA UNO A 4" DE CADA JAMBA
PARES DE HASTA 96"	(1) CADA UNO EN LA LÍNEA CENTRAL DE APERTURA DE LA PUERTA
5 ANCLAS EN TOTAL	(1) CADA UNO ENTRE LA LÍNEA CENTRAL Y LOS ANCLAJES DE JAMBA DE 4"



NOTA: LOS GRÁFICOS DE ANCLAJE REFLEJAN EL SUBUMBRAL ANCLADO AL CONCRETO

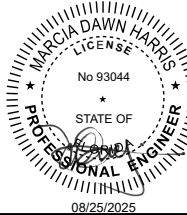
CABEZA Y ALFÉIZAR

TORNILLO TEK 3 DE 1/4" X 2"



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LOS ANCLAJES TIPO TAPCON DEBEN TENER UN MÍNIMO DE 3" ENTRE CADA ANCLAJE Y UNA DISTANCIA MÍNIMA DE BORDE DE 2 1/2"
LOS MARCOS DE LAS PUERTAS CON Y SIN ESPEJO DE POPA DEBEN ESTAR ANCLADOS COMO SE MUESTRA EN LA TABLA ANTERIOR Y INFERIOR

CIERRES PERIMETRALES:

1. INSTALACIÓN TÍPICA EN SUSTRATOS
- A. CONCRETO DE 2500 PSI
- B. ACERO, 18 GA. MIN.
- C. ACERO LAMINADO EN CALIENTE, ESPESOR MÍNIMO DE 1/8"
- D. SO. PINE, GRADO NO. 2 O MEJOR
2. EL PRIMER ANCLAJE ESTÁ A 2" DEL BORDE DE VERTICAL. CADA ADICIONAL EL SUJETADOR ESTÁ EN EL ESPACIADO MÍNIMO REQUERIDO.

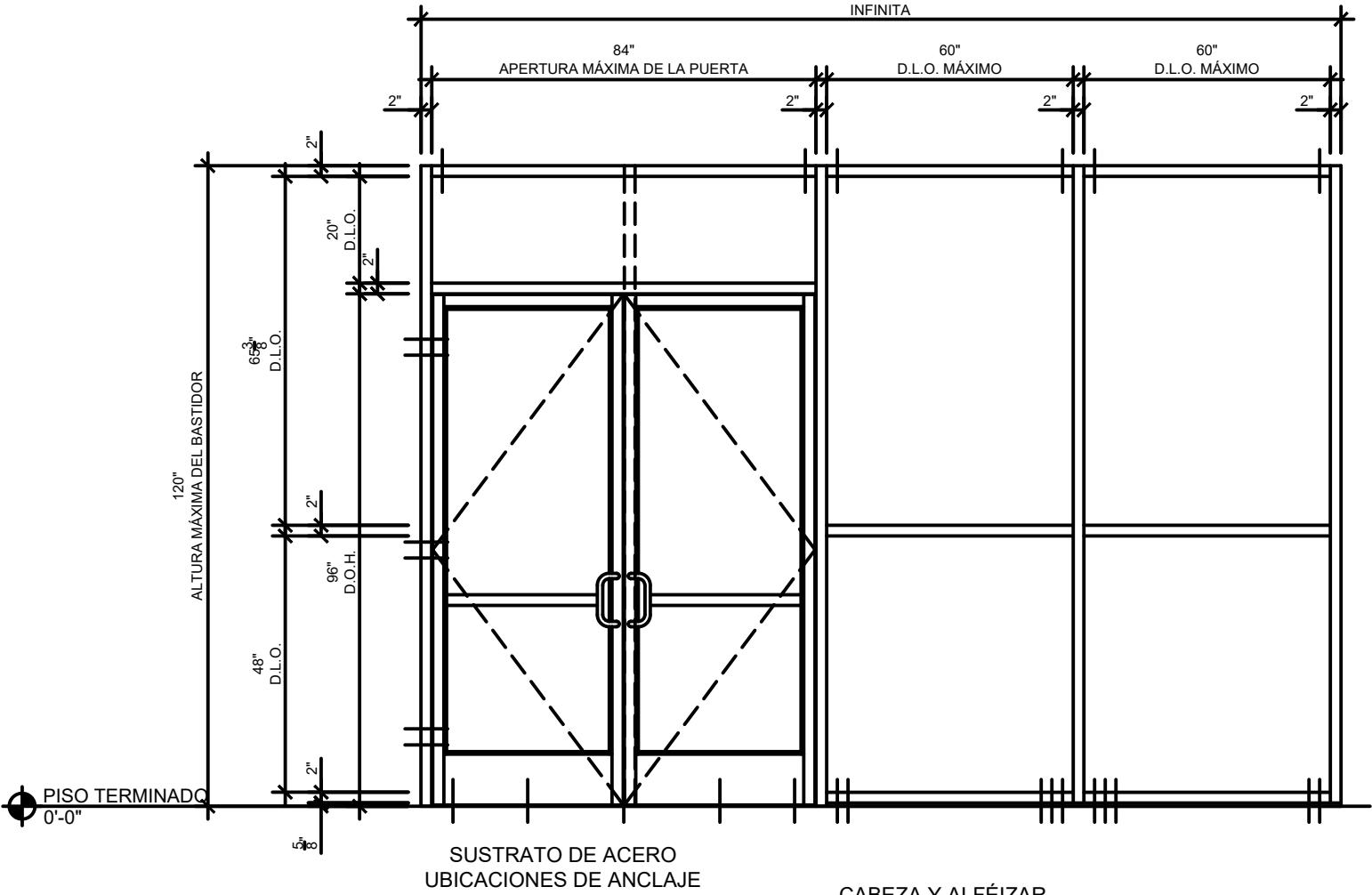
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MARCOS DE PUERTAS SIN LATERALES ANCLAJE DUPLICADO EN AMBAS JAMBAS COMO SE MUESTRA (PARES Y QUIRÓFANOS/SIMPLES)

MARCO DE LA PUERTA	6 EN TOTAL
TIPO	TORNILLO TEK DE CABEZA PLANA O HEXAGONAL DE 1/4" X 2"
	PERNO TIPO F DE 1/4" X 2" O PERNO Y MACHO SAR ESTÁNDAR
	TUERCA DE PERNO Y ARANDELA DE 1/4" X 2"
DESDE LA PARTE INFERIOR DE LAS ABERTURAS DE LA PUERTA DEL CABEZAL HASTA 96"	
1 CADA UNO	8-1/2"
1 CADA UNO	11-1/2"
DESDE EL CENTRO DE LAS ABERTURAS DE LA PUERTA HASTA 96"	
1 CADA UNO	1-1/2" POR ENCIMA DE LA LÍNEA CTR
1 CADA UNO	1-1/2" POR DEBAJO DE LA LÍNEA CTR
DE ABAJO DEL MARCO HACIA ARRIBA	
1 CADA UNO	11-1/2"
1 CADA UNO	14-1/2"

ANCLAJES DE UMBRAL	
TIPO	1/4" X 2-1/2" FHP TAPCON O IGUAL CON UN EMBALME MÍNIMO DE 1-3/4"
PUERTAS INDIVIDUALES DE HASTA 48"	(1) CADA 4" DE CADA JAMBA
3 ANCLAS EN TOTAL	(1) CADA UNO EN LA LÍNEA CENTRAL DE APERTURA DE LA PUERTA
	(1) CADA UNO A 4" DE CADA JAMBA
PARES DE HASTA 96"	(1) CADA UNO EN LA LÍNEA CENTRAL DE APERTURA DE LA PUERTA
5 ANCLAS EN TOTAL	(1) CADA UNO ENTRE LA LÍNEA CENTRAL Y LOS ANCLAJES DE JAMBA DE 4"



NOTA: LOS GRÁFICOS DE ANCLAJE REFLEJAN EL SUBUMBRAL ANCLADO AL CONCRETO

- CABEZA Y ALFÉIZAR
- CABEZA PLANA DE 1/4" X 2" O TORNILLO TEK
- O
- PERNO TIPO F DE 1/4" X 2" O PERNO Y MACHO SAE ESTÁNDAR
- O
- TUERCA DE PERNO Y ARANDELA DE 1/4" X 2"

REVISIONS

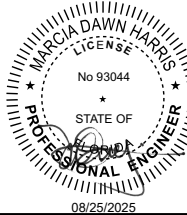
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