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INSTALLATION NOTES:

1. ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN.
2. THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION.
3. INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF ±1/2 INCH OF THE DEPICTED LOCATION IN THE ANCHOR LAYOUT DETAIL (I.E., WITHOUT CONSIDERATION OF TOLERANCES). TOLERANCES ARE NOT CUMULATIVE FROM ONE INSTALLATION ANCHOR TO THE NEXT.
4. SHIM AS REQUIRED AT EACH INSTALLATION ANCHOR WITH LOAD BEARING SHIM(S). MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4 INCH. SHIM WHERE SPACE OF 1/16 INCH OR GREATER OCCURS. SHIM(S) SHALL BE CONSTRUCTED OF HIGH DENSITY PLASTIC OR BETTER.
5. FOR INSTALLATION INTO WOOD FRAMING USE #10 WOOD SCREWS OF SUFFICIENT LENGTH TO ACHIEVE 1 1/4 INCH MINIMUM EMBEDMENT INTO WOOD SUBSTRATE.
6. FOR INSTALLATION THROUGH 1X BUCK TO CONCRETE/MASONRY, OR DIRECTLY INTO CONCRETE/MASONRY, USE) 3/16 INCH DIAMETER ITW TAPCONS OF SUFFICIENT LENGTH TO ACHIEVE 1 1/4 INCH MINIMUM EMBEDMENT WITH 2 1/2" MIN. EDGE DISTANCE AND 3" MIN. SPACING BETWEEN ANCHORS.
7. MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING.
8. INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING:

• FASTENERS USED WITHIN 3,000 FEET OF A SALTWATER COASTLINE AND INSTALLED IN ENCLOSED SPACES SHALL BE GALVANIZED IN ACCORDANCE WITH SECTION 1711.1.1 (E.G., ASTM A153 CLASS D, ASTM A641 CLASS 3S, OR EQUIVALENT CORROSION RESISTANCE).

• CONNECTORS AND METAL PLATES USED WITHIN 3,000 FEET OF A SALTWATER COASTLINE SHALL BE STANDARD GALVANIZED IN ACCORDANCE WITH SECTION 1711.1.2 (E.G., ASTM A653 G90, ASTM A123, OR PROTECTIVE COATING PER TPI 1).
9. FOR HOLLOW OR GROUT FILLED BLOCK, DO NOT INSTALL INSTALLATION ANCHORS INTO MORTAR JOINTS. EDGE DISTANCE IS MEASURED FROM FREE EDGE OF BLOCK OR EDGE OF MORTAR JOINT INTO FACE SHELL OF BLOCK.
- 10.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 BY THE ANCHOR MANUFACTURER.
- 11.INSTALLATION ANCHOR CAPACITIES FOR PRODUCTS HEREIN ARE BASED ON SUBSTRATE MATERIALS WITH THE FOLLOWING PROPERTIES:

A. WOOD - MINIMUM SPECIFIC GRAVITY OF 0.55.

B. CONCRETE -MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI.

C. MASONRY - STRENGTH CONFORMANCE TO ASTM C-90, GRADE N, TYPE 1 (OR GREATER). MIN. f'c = 2000 PSI.

D. GROUT FILLED CMU - STRENGTH CONFORMANCE TO ASTM C-90, GROUT CONFORMS TO ASTM C-476, MIN fc=2000 PSI.

GENERAL NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT FLORIDA BUILDING CODE (FBC), INCLUDING HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:

• TAS 201-94

• TAS 202-94

• TAS 203-94
2. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY AND 2X FRAMING AS A MAIN WIND FORCE RESISTING SYSTEM CAPABLE OF WITHSTANDING AND TRANSFERRING APPLIED PRODUCT LOADS TO THE FOUNDATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
3. 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 ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
4. THE INSTALLATION DETAILS DESCRIBED HEREIN ARE GENERIC AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIFIC SITE. IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIATE FROM THE REQUIREMENTS DETAILED HEREIN, A LICENSED ENGINEER OR ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE WITH THIS DOCUMENT TO BE REVIEWED BY BUILDING OFFICIAL OR AHJ.
5. APPROVED IMPACT PROTECTIVE SYSTEM **IS NOT REQUIRED** ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
6. DOOR FRAME MATERIAL: SOLID MAHOGANY

• S.G.=0.42

• E=1100 KSI
7. IN ACCORDANCE WITH THE FBC, WOOD COMPONENTS SHALL HAVE BEEN PRESERVATIVE TREATED OR SHALL BE OF A DURABLE SPECIES.
8. GLASS MEETS THE REQUIREMENTS OF ASTM E 1300 GLASS CHARTS. SEE SHEET 9 FOR GLAZING DETAIL.

**** NOTE:** UNITS SHALL USE BUMPER THRESHOLD (ITEM 14) TO BE RATED FOR WATER INFILTRATION REQUIREMENTS BASED ON POSITIVE DESIGN PRESSURES SHOWN ABOVE. WHERE APPLICABLE, UNITS MAY USE ADA THRESHOLD (ITEM 15) WHEN UNIT IS INSTALLED AT LOCATION PROTECTED BY OVERHANG SUCH THAT THE OVERHANG RATIO (OH) = OH LENGTH/OH HEIGHT GREATER THAN 1.0 WHERE WATER INFILTRATION IS REQUIRED.

CAOBA DOORS

OUTSWING MAHOGANY GLAZED DOORS

(HVHZ)(IMPACT)

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DESIGN PRESSURE RATING			
DESIGN PRESSURE - ALL SIZES		GLAZING	MISSILE IMPACT RATING
+50/- 50 PSF	W/ WATER INFILTRATION REQUIRED*	GLZ 1-GLZ 3	LMI & SMI RATED
+65/- 65 PSF	W/ WATER INFILTRATION REQUIRED*	GLZ 4-GLZ 5	



4918 CEDAR AVENUE
PHILADELPHIA, PA 19143

PH: (215) 525-5048 FX: (215) 747-8908

TITLE: OUTSWING MAHOGANY
GLAZED DOORS
(HVHZ)(IMPACT)
INSTALLATION & GENERAL NOTES

PREPARED BY: BUILDING DROPS, INC.

1900 NE MIAMI COURT, STE. 2-15

MIAMI, FL 33132

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FAX: (954) 744-4738

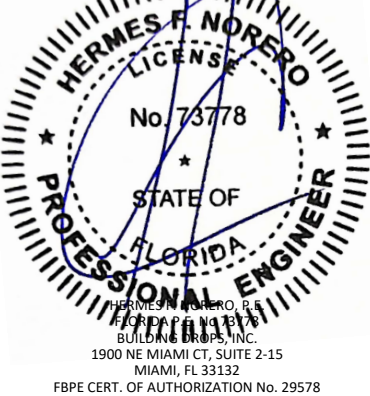
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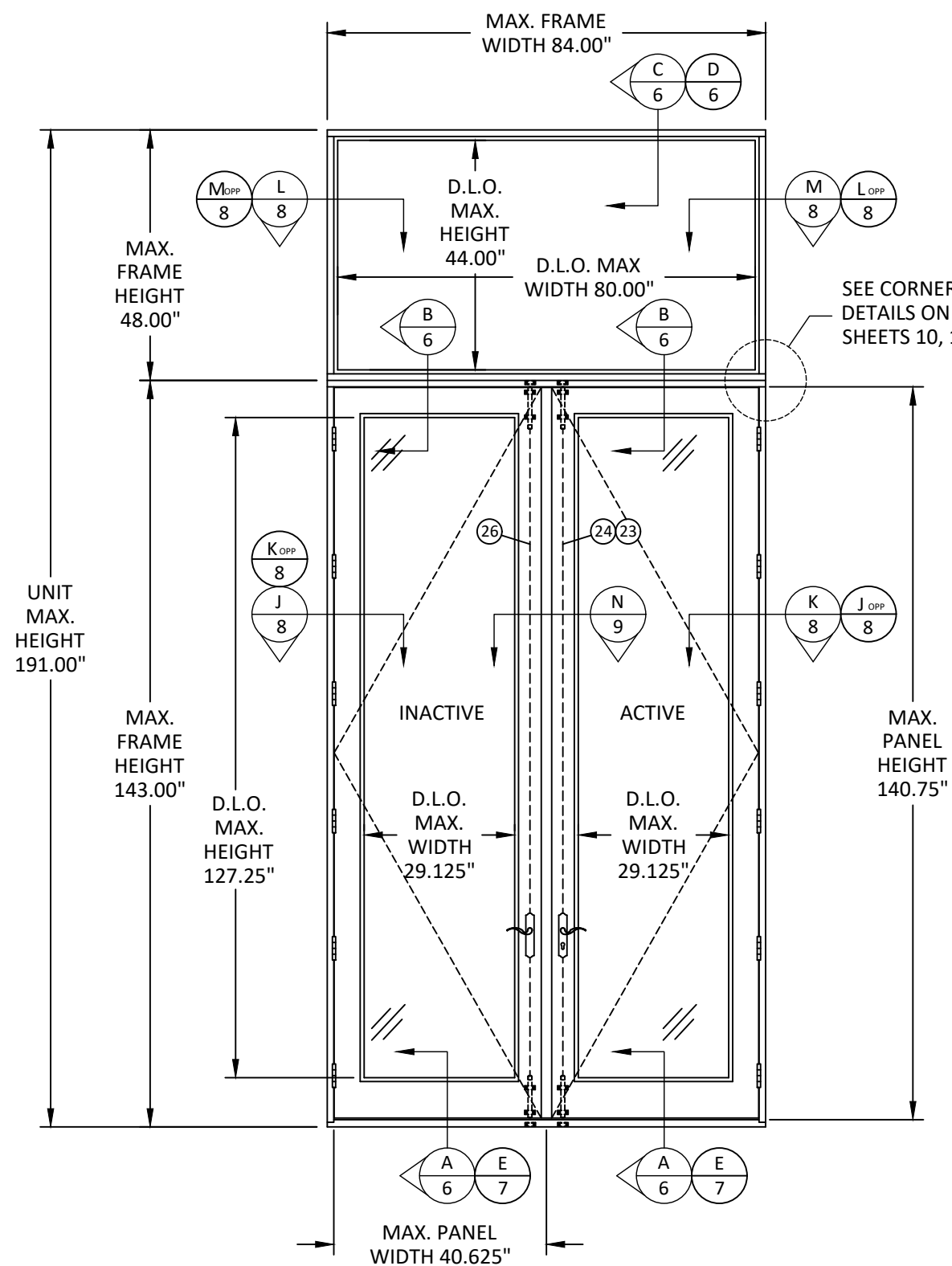
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Reason: I am approving this document
Date: 2026.08.10 17:27:47 -03'00'

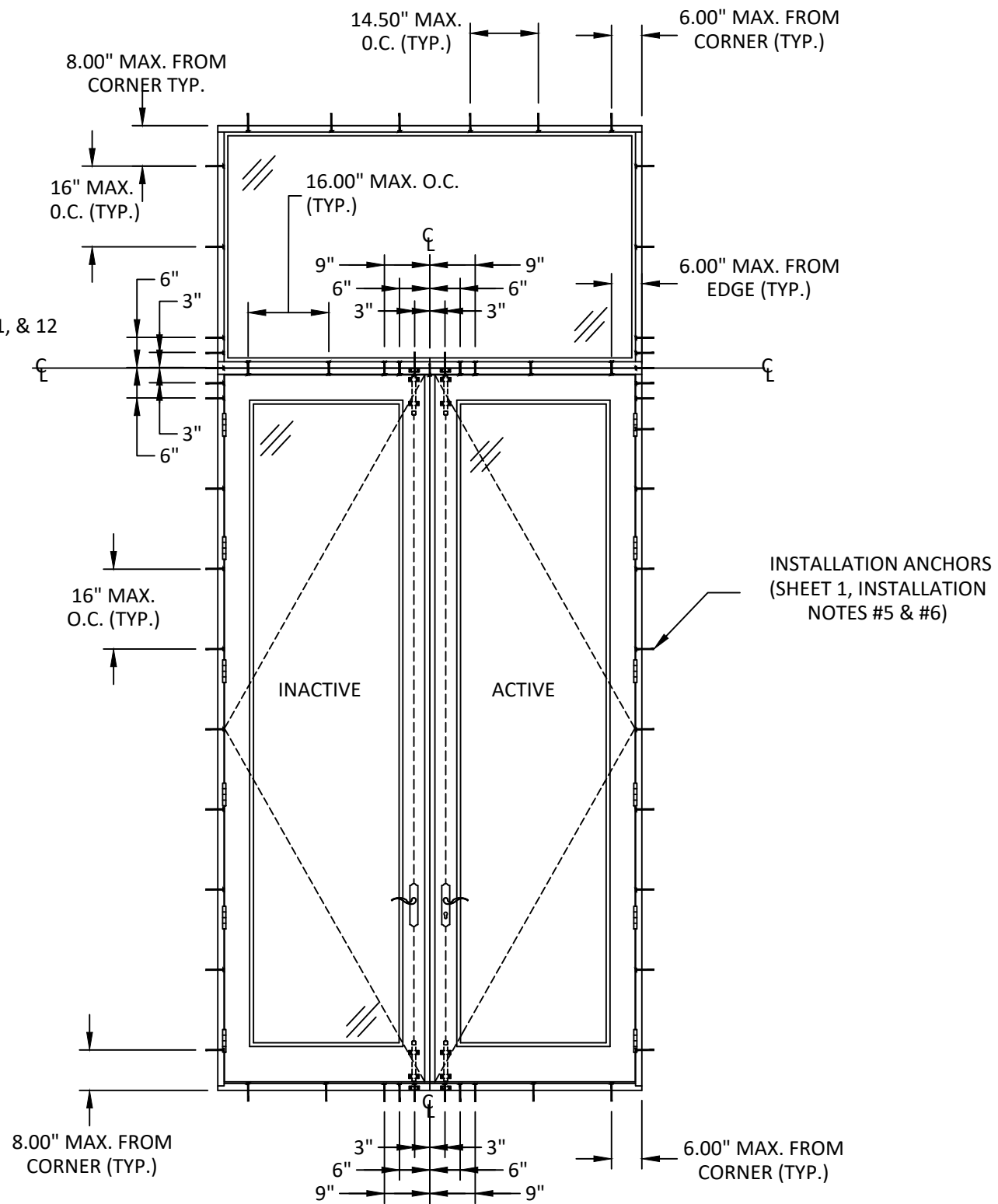


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EXTERIOR ELEVATION
(OUTSWING DOORS)



ANCHOR LAYOUT



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PHILADELPHIA, PA 19143

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TITLE: **OUTSWING MAHOGANY
GLAZED DOORS
(HVHZ)/(IMPACT)**

ELEVATION AND ANCHOR LAYOUT (1)

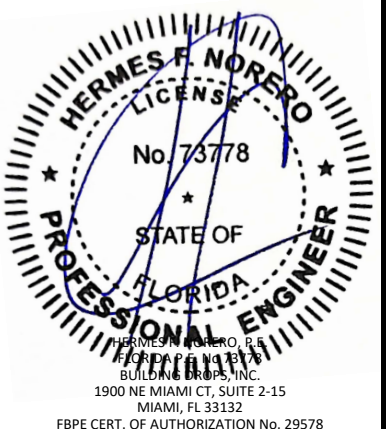
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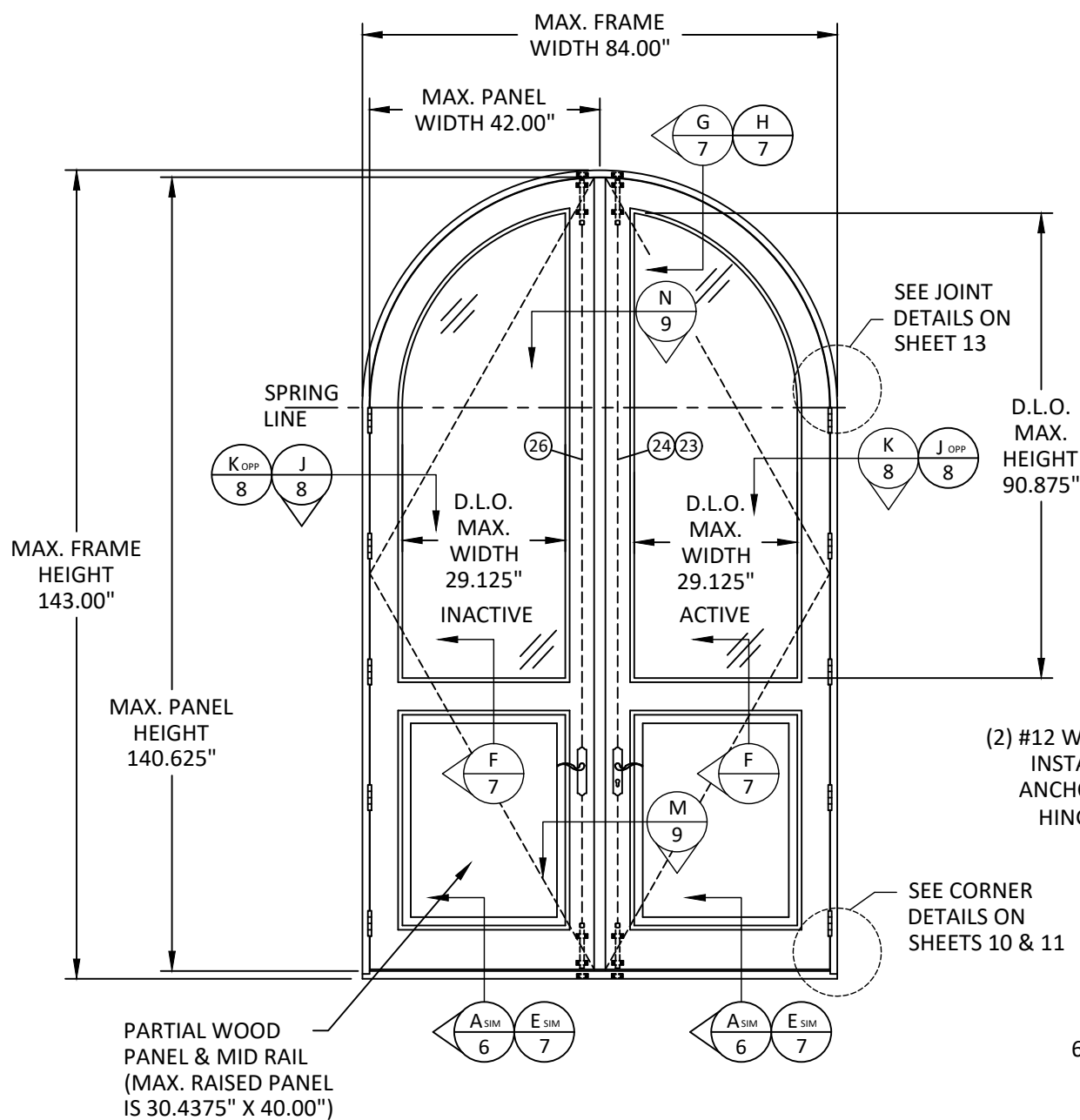
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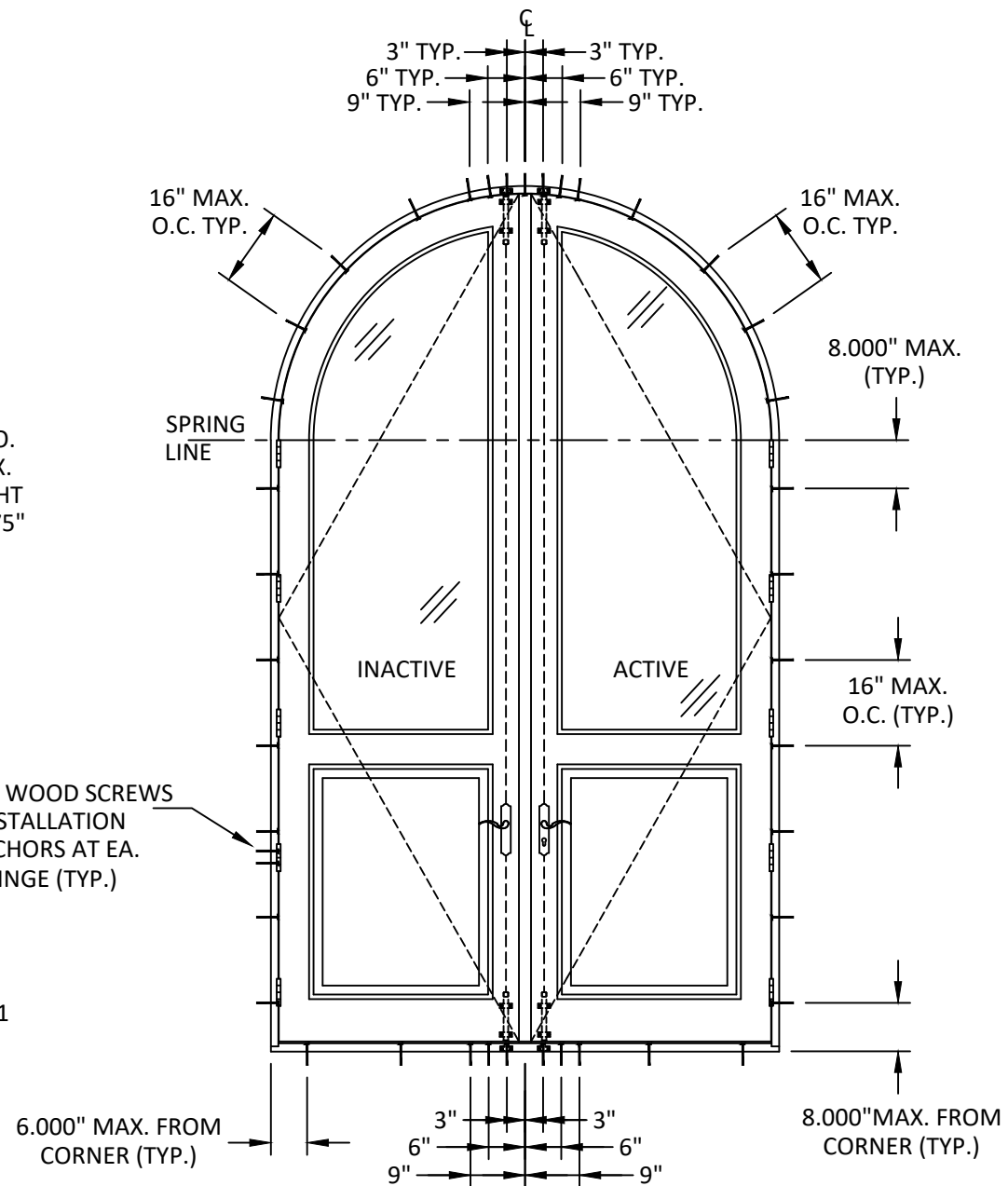
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EXTERIOR ELEVATION
(OUTSWING ARCH DOORS)

- NOTES:
1. DETAIL F/7 APPLICABLE TO CURVED DOOR.



ANCHOR LAYOUT



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TITLE: OUTSWING MAHOGANY
GLAZED DOORS
(HVHZ)/(IMPACT)
ELEVATION AND ANCHOR LAYOUT (2)

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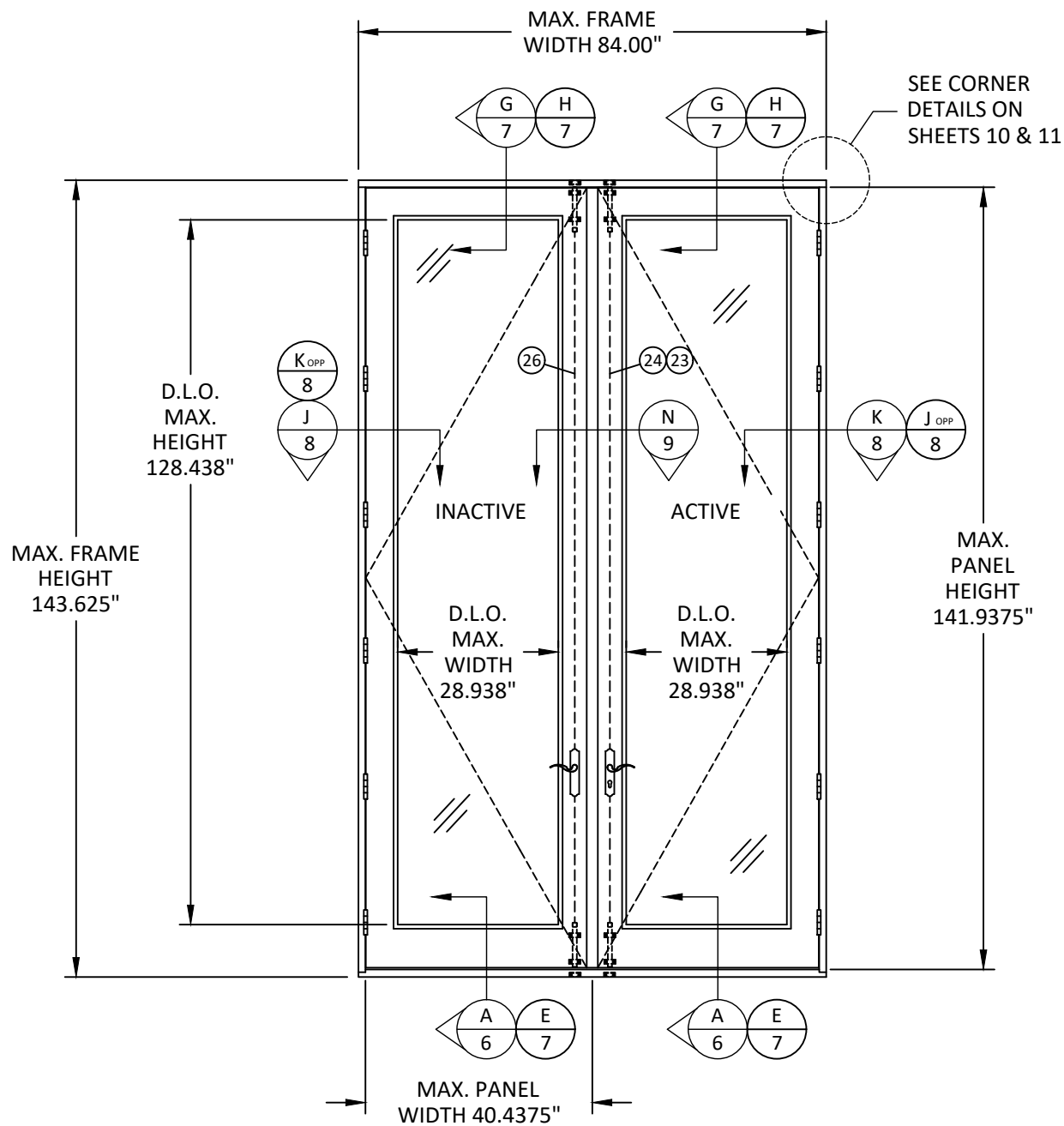
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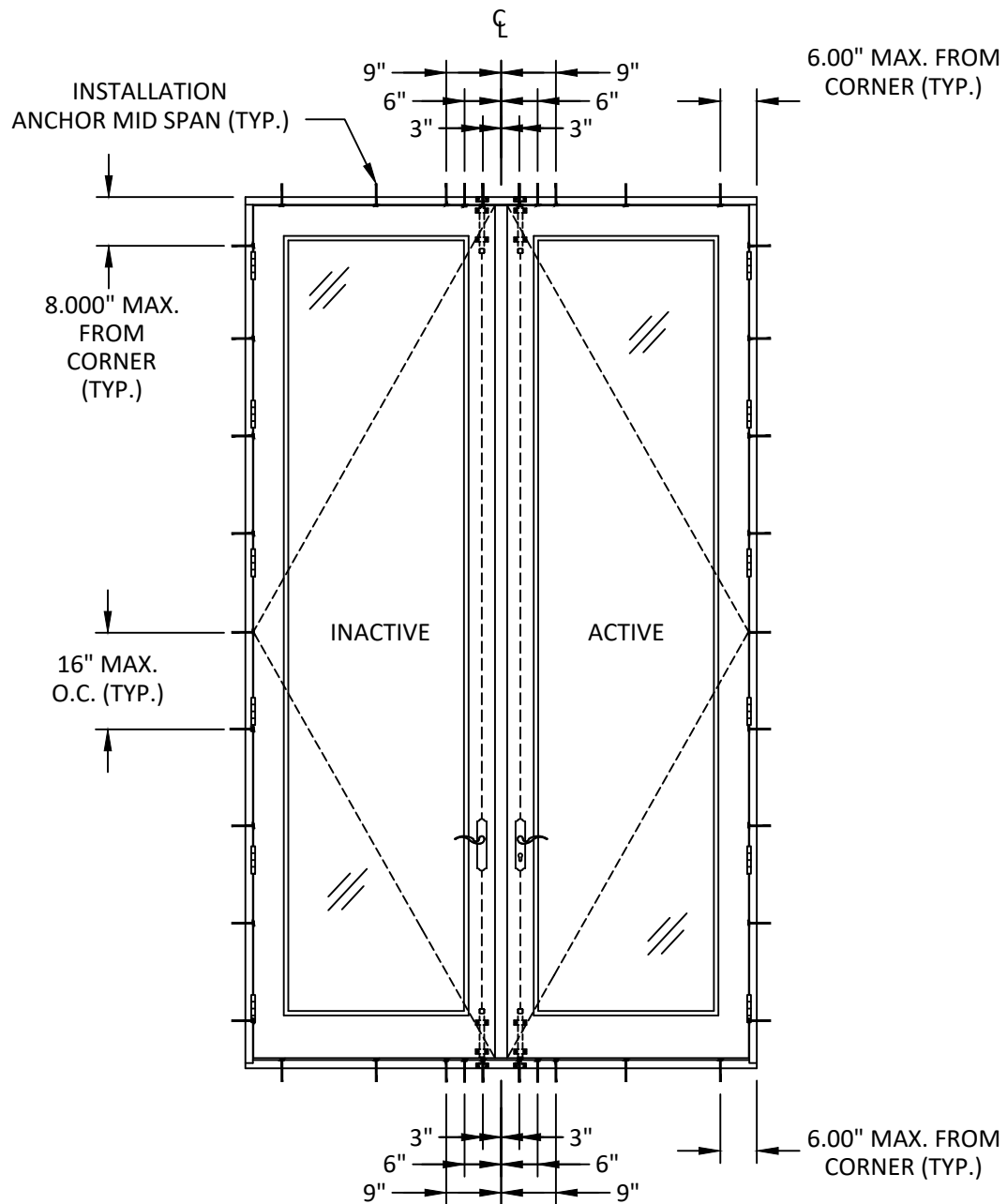
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EXTERIOR ELEVATION
(OUTSWING DOORS)



ANCHOR LAYOUT



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GLAZED DOORS
(HVHZ)(IMPACT)

ELEVATION AND ANCHOR LAYOUT (3)

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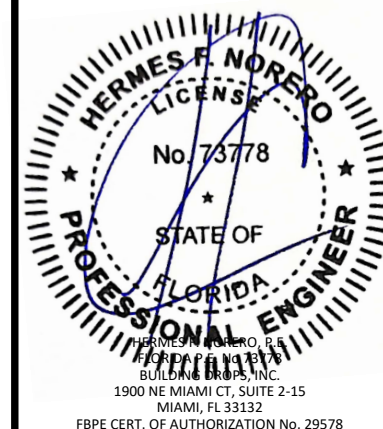
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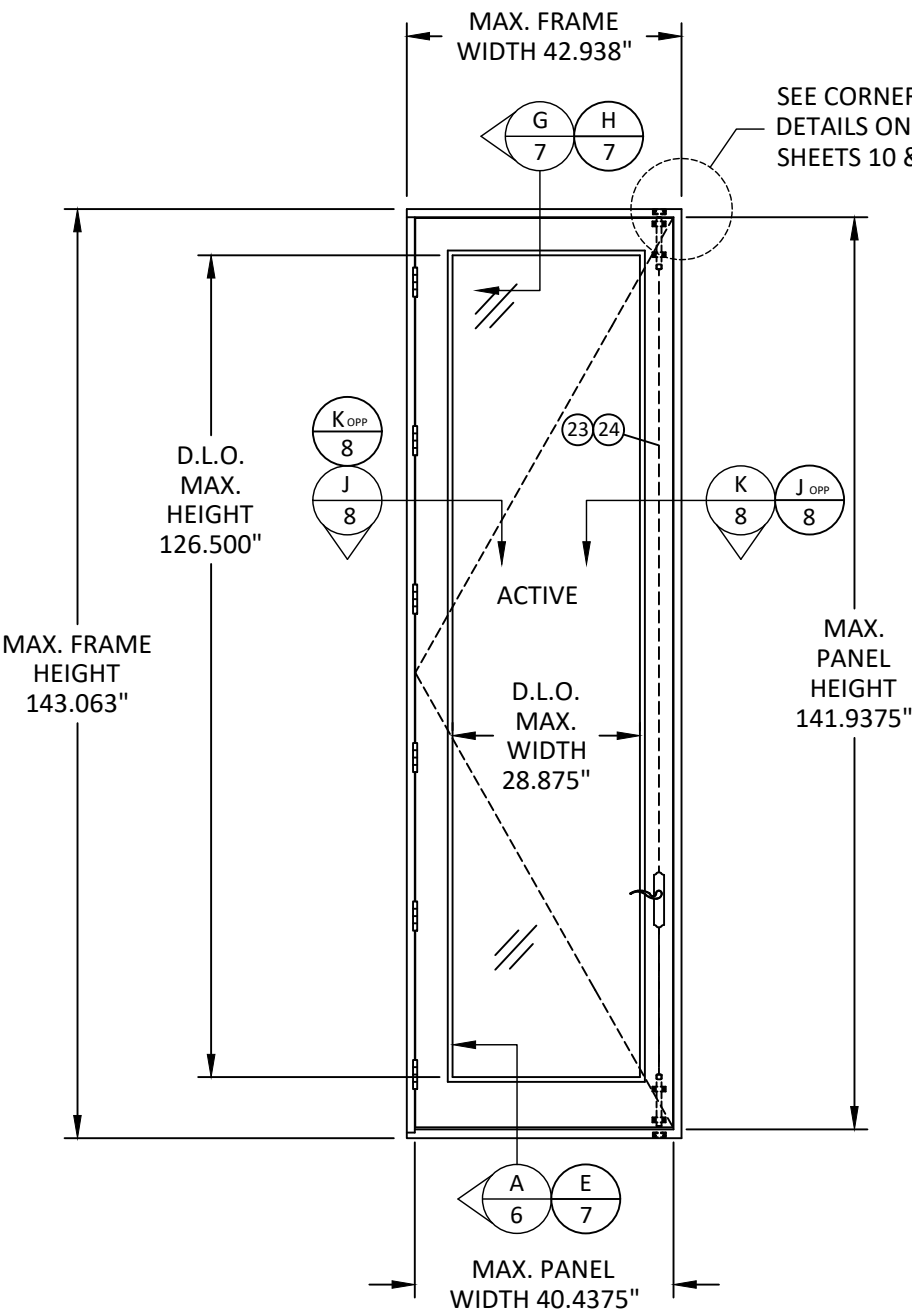
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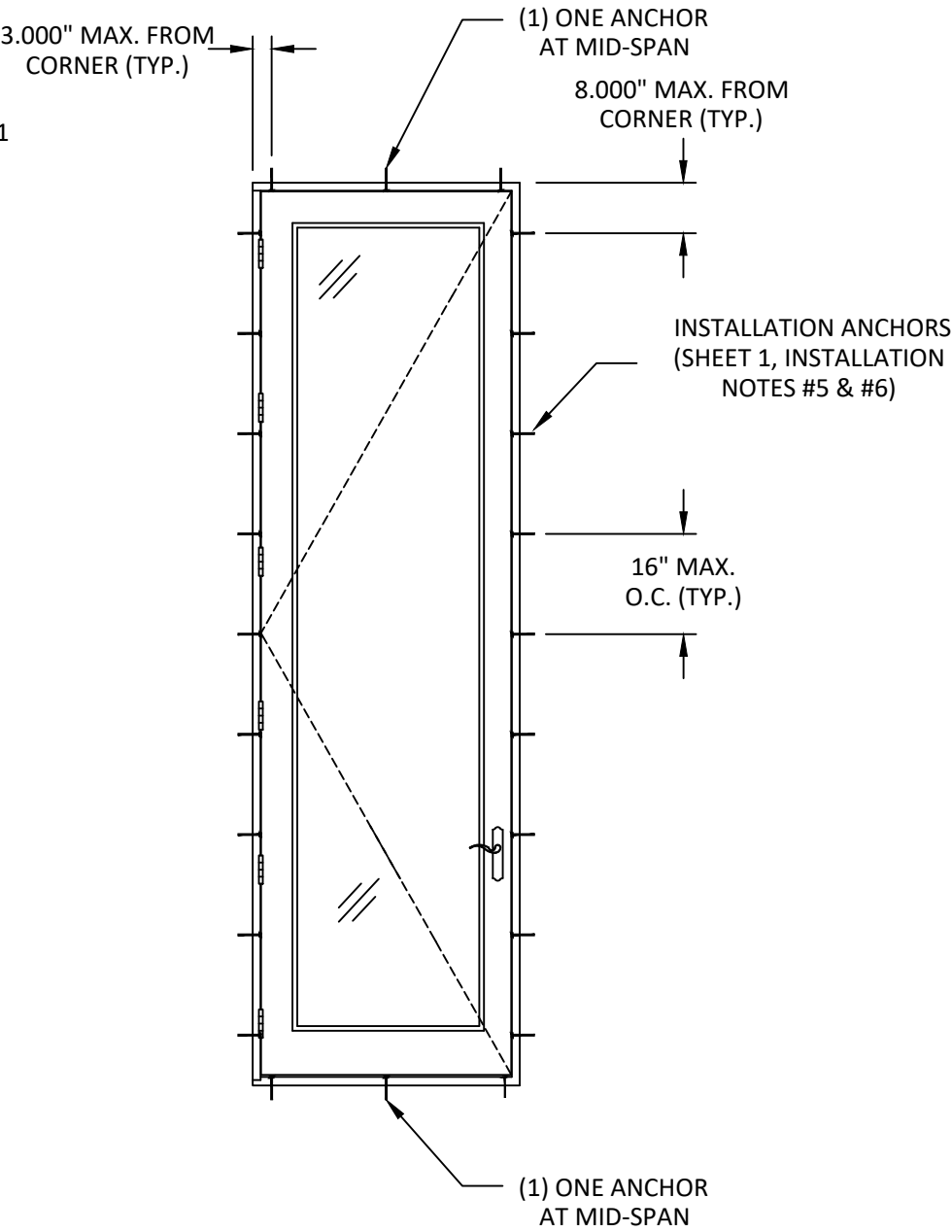


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EXTERIOR ELEVATION
(OUTSWING DOORS)



ANCHOR LAYOUT



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TITLE: OUTSWING MAHOGANY
GLAZED DOORS
(HVHZ)(IMPACT)
ELEVATION AND ANCHOR LAYOUT (4)

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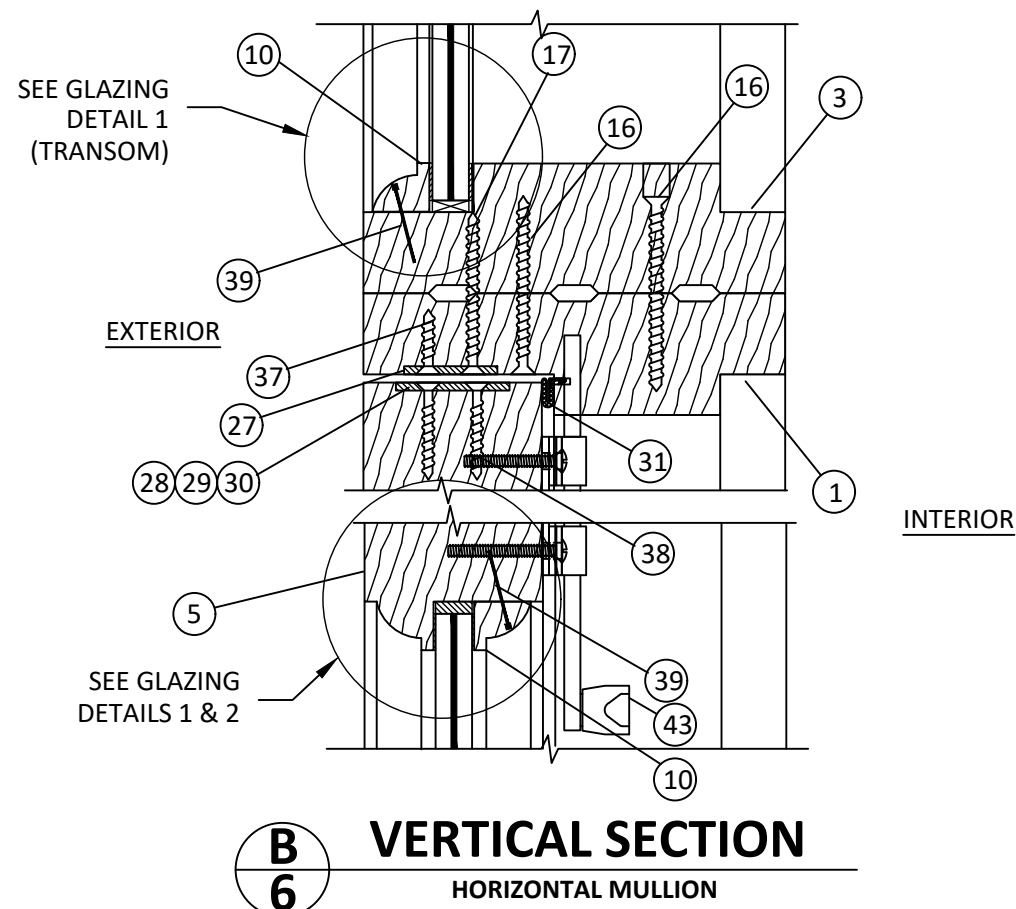
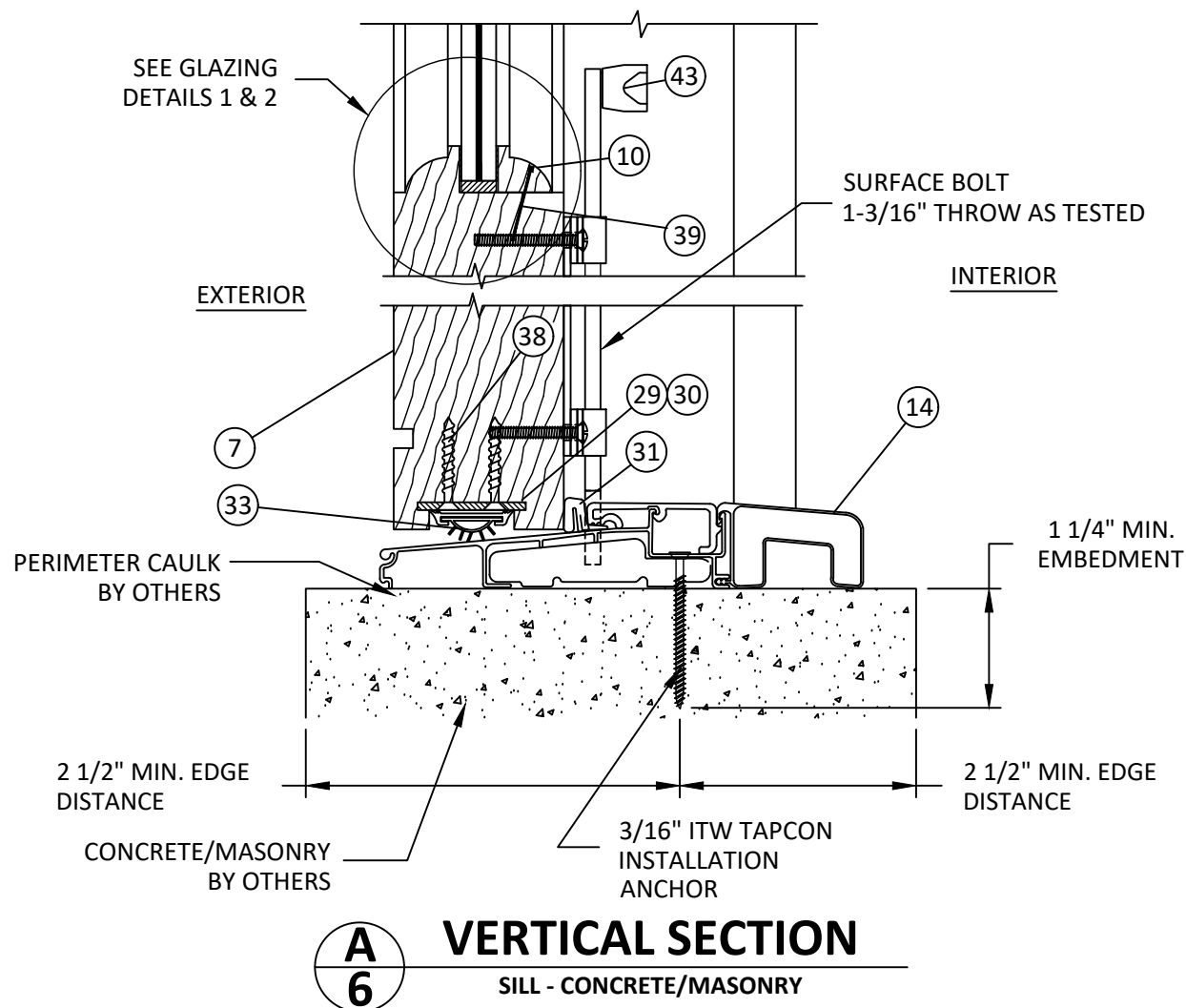
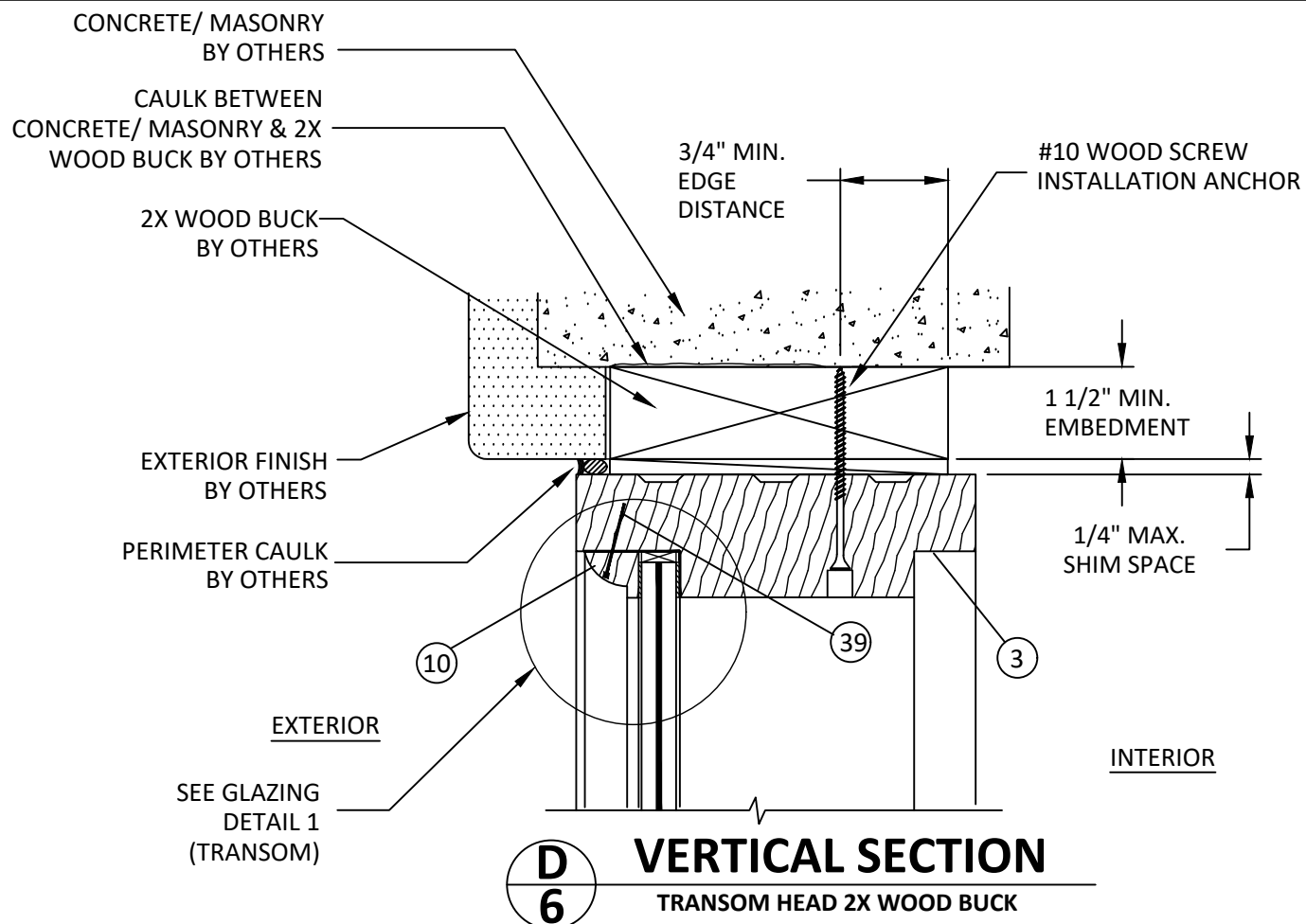
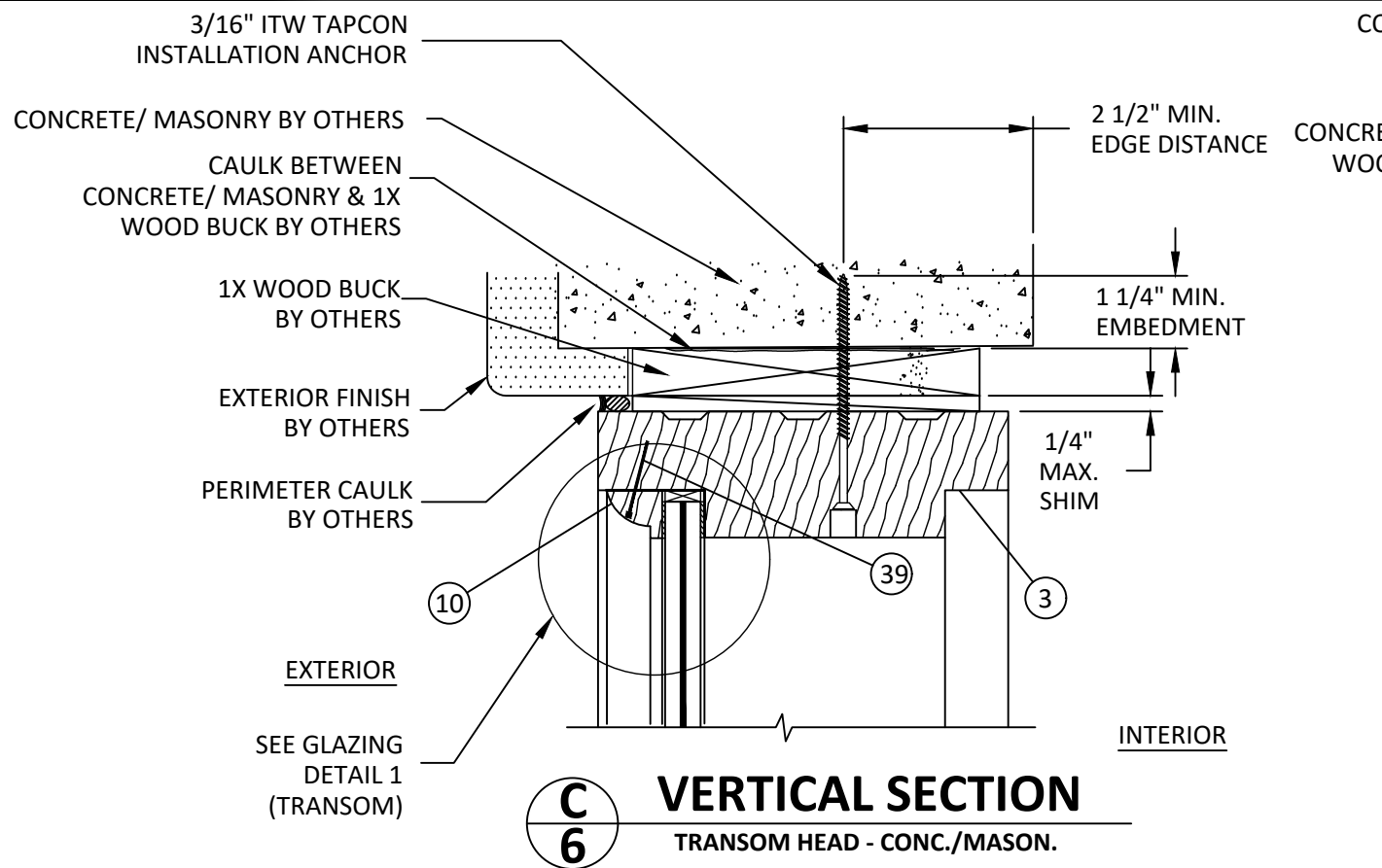
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caoba
DOORS

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TITLE: OUTSWING MAHOGANY
GLAZED DOORS
(HVHZ/IMPACT)

VERTICAL SECTIONS (1)

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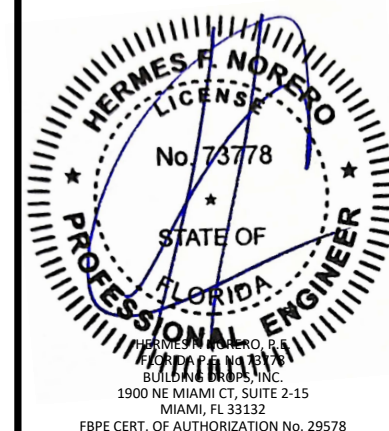
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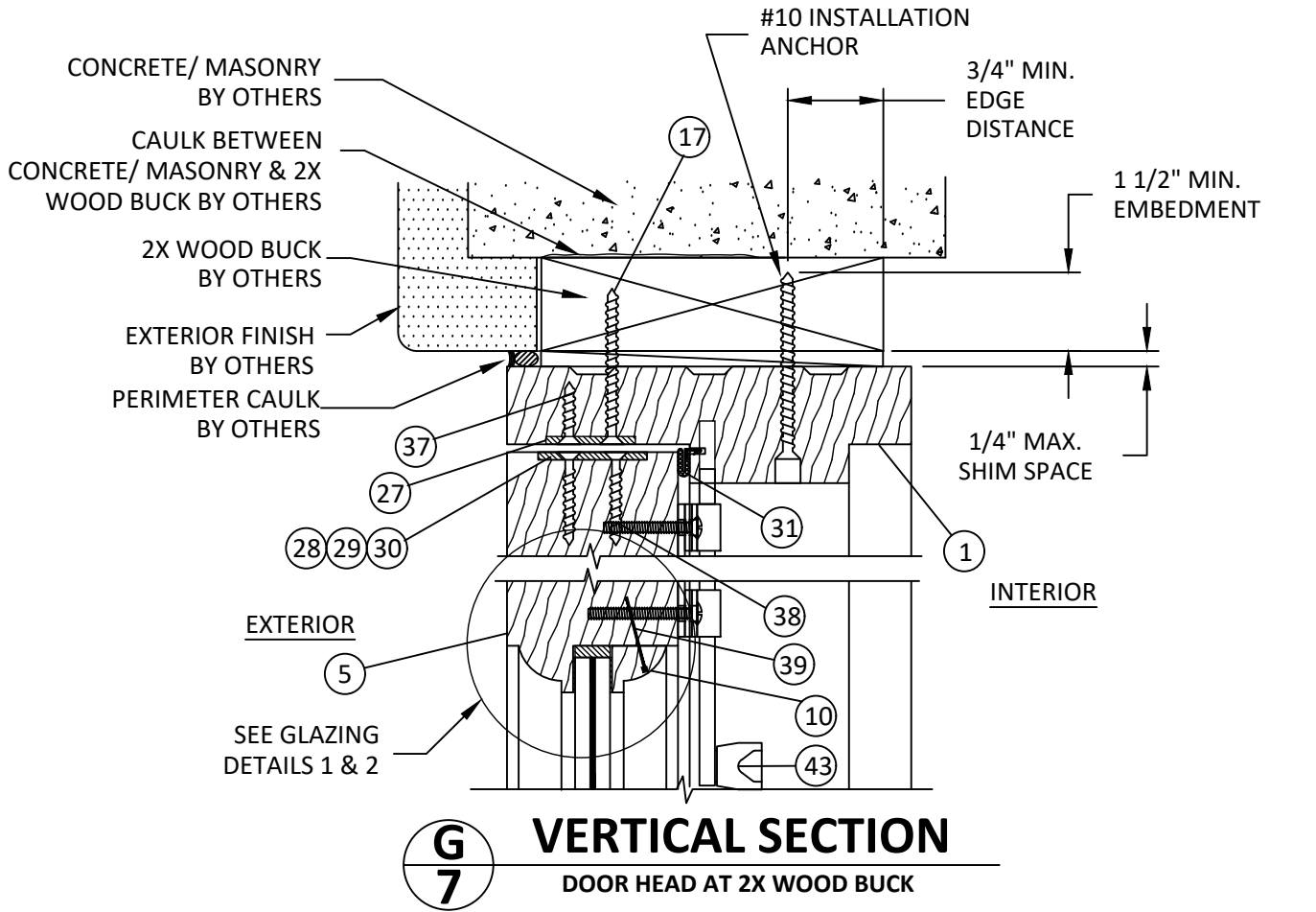
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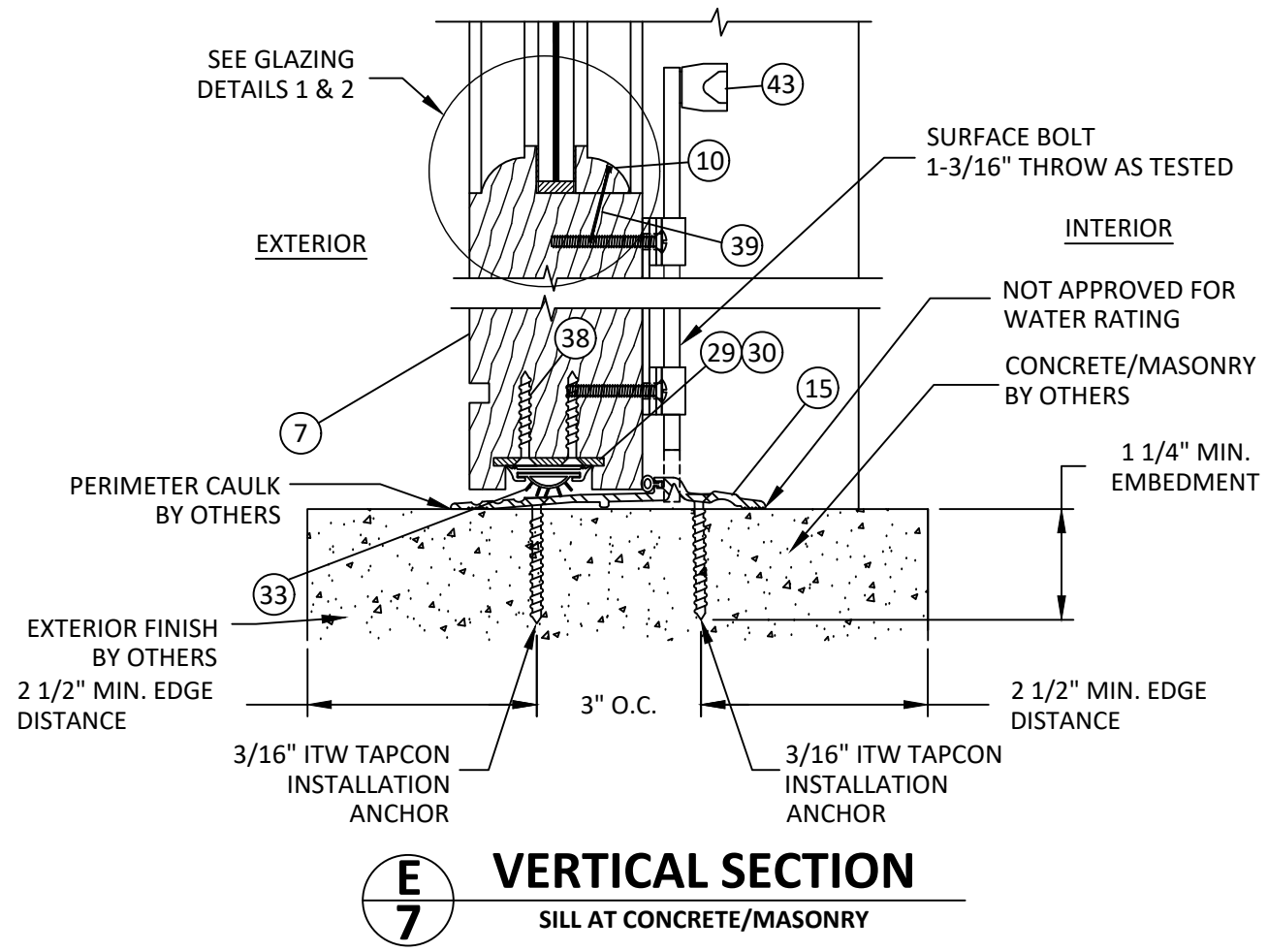


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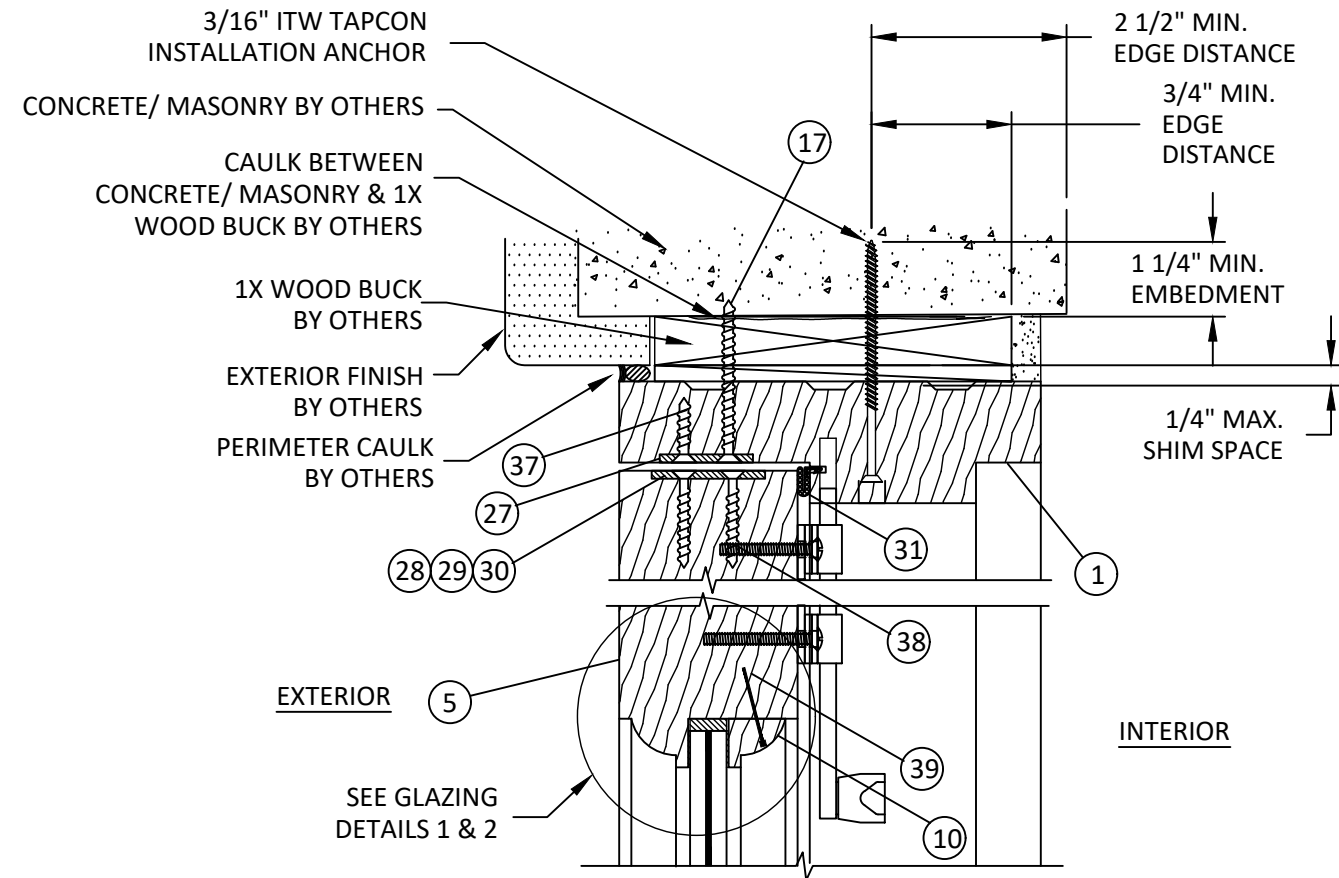
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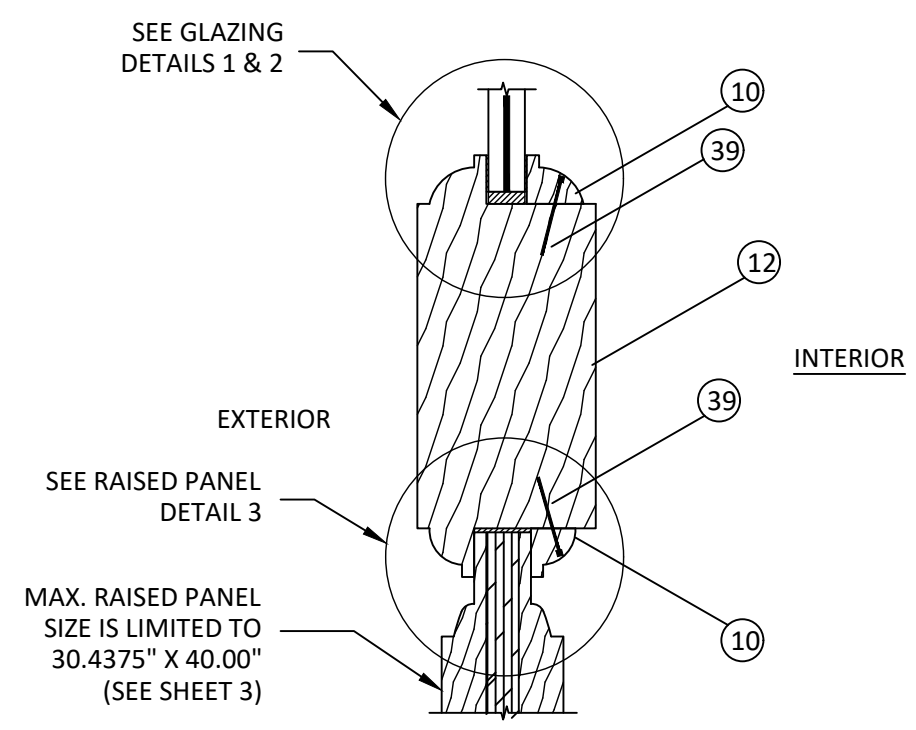
G
7 VERTICAL SECTION
DOOR HEAD AT 2X WOOD BUCK



E
7 VERTICAL SECTION
SILL AT CONCRETE/MASONRY



H
7 VERTICAL SECTION
DOOR HEAD AT CONCRETE/MASONRY



F
7 VERTICAL SECTION
AT MID RAIL



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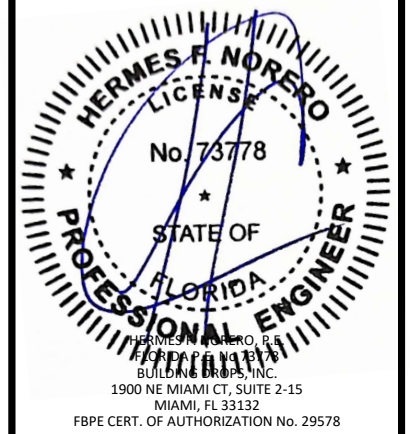
TITLE: OUTSWING MAHOGANY
GLAZED DOORS
(HVHZ)/(IMPACT)
VERTICAL SECTIONS (2)

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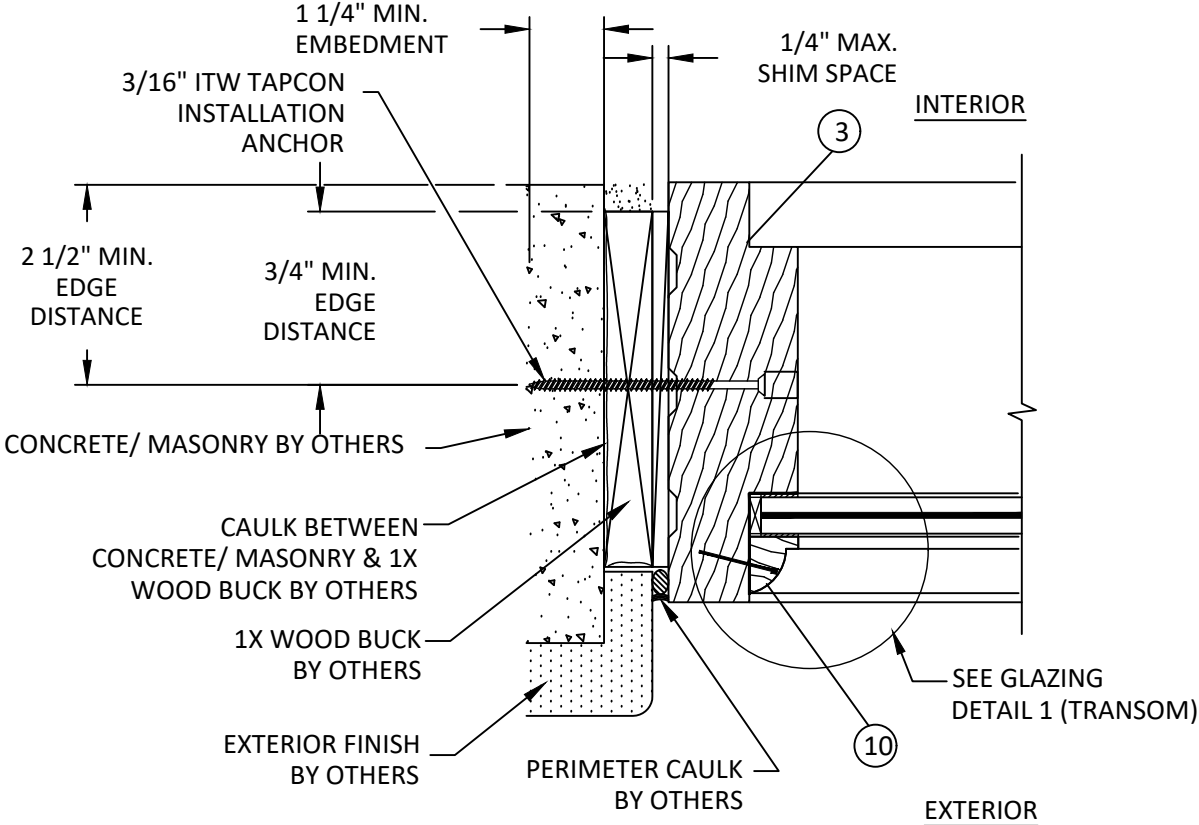
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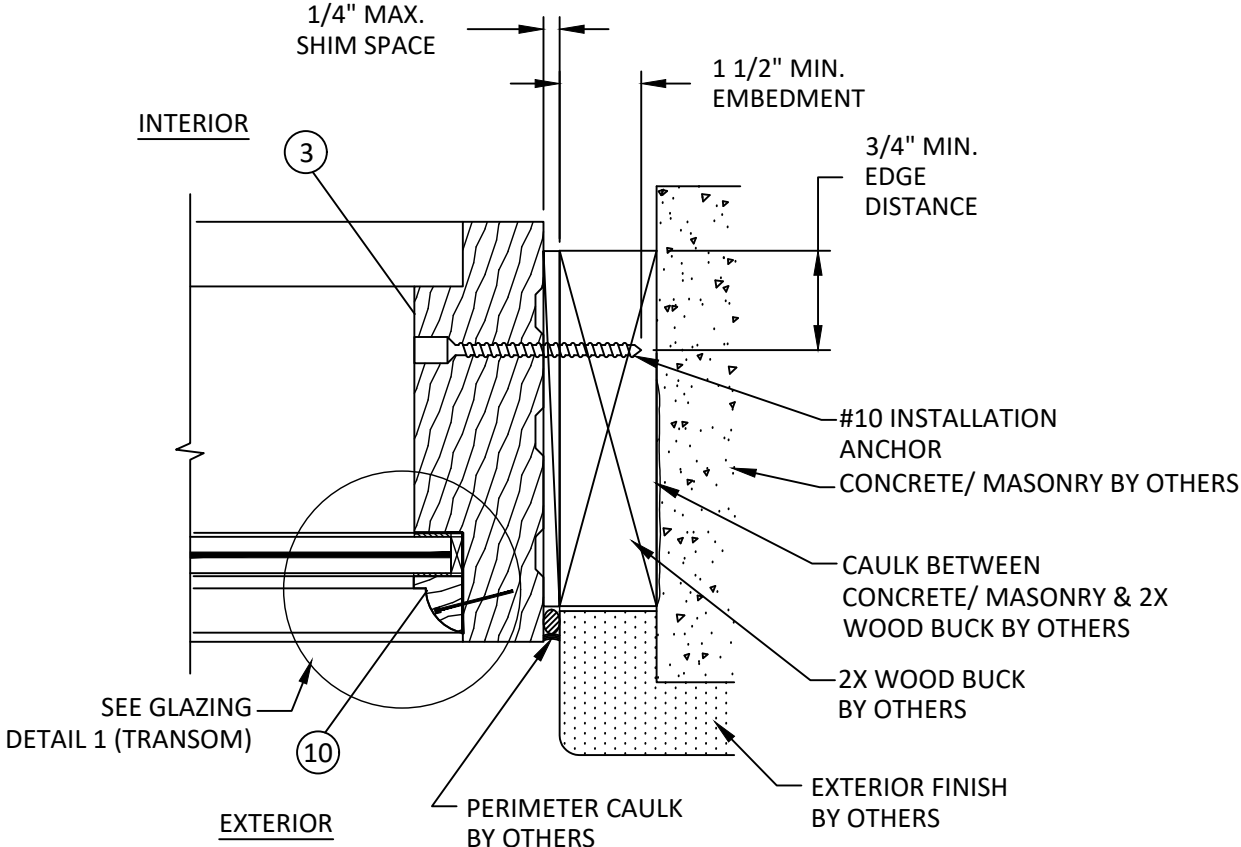


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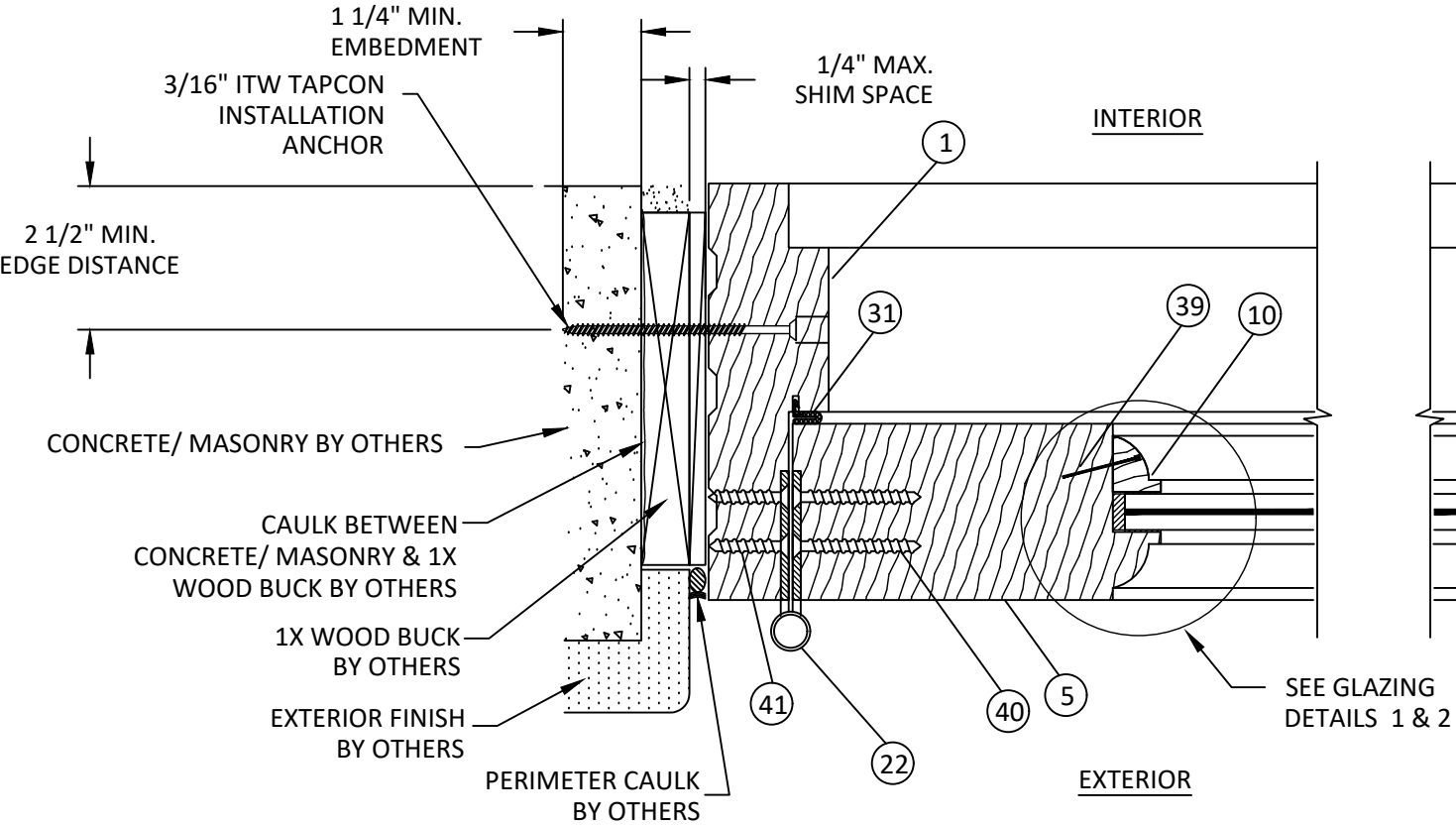
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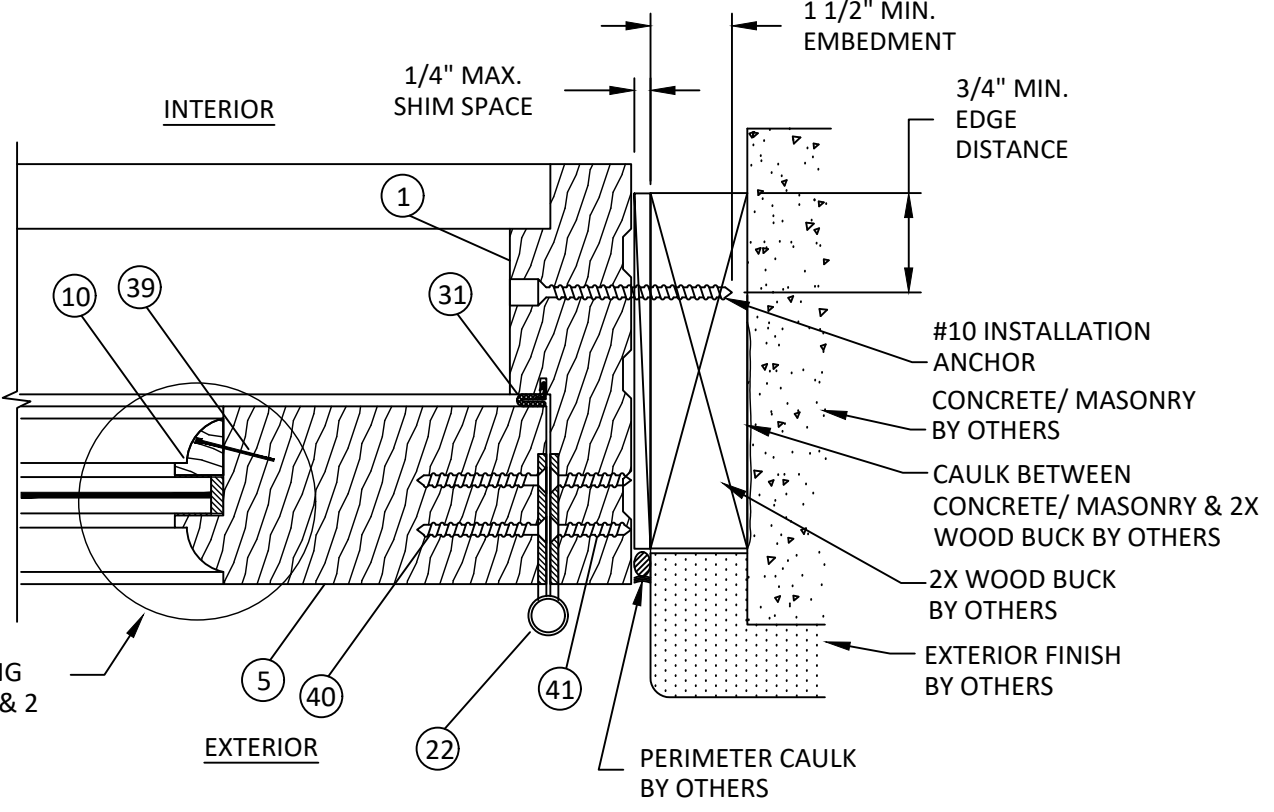
L
8 **HORIZONTAL SECTION**
JAMB/TRANSOM AT CONCRETE/MASONRY



M
8 **HORIZONTAL SECTION**
JAMB/TRANSOM AT 2X WOOD BUCK



J
8 **HORIZONTAL SECTION**
JAMB AT CONCRETE/MASONRY



K
8 **HORIZONTAL SECTION**
JAMB AT 2X WOOD BUCK

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TITLE: OUTSWING MAHOGANY GLAZED DOORS (HVHZ)/(IMPACT)
HORIZONTAL SECTIONS (1)

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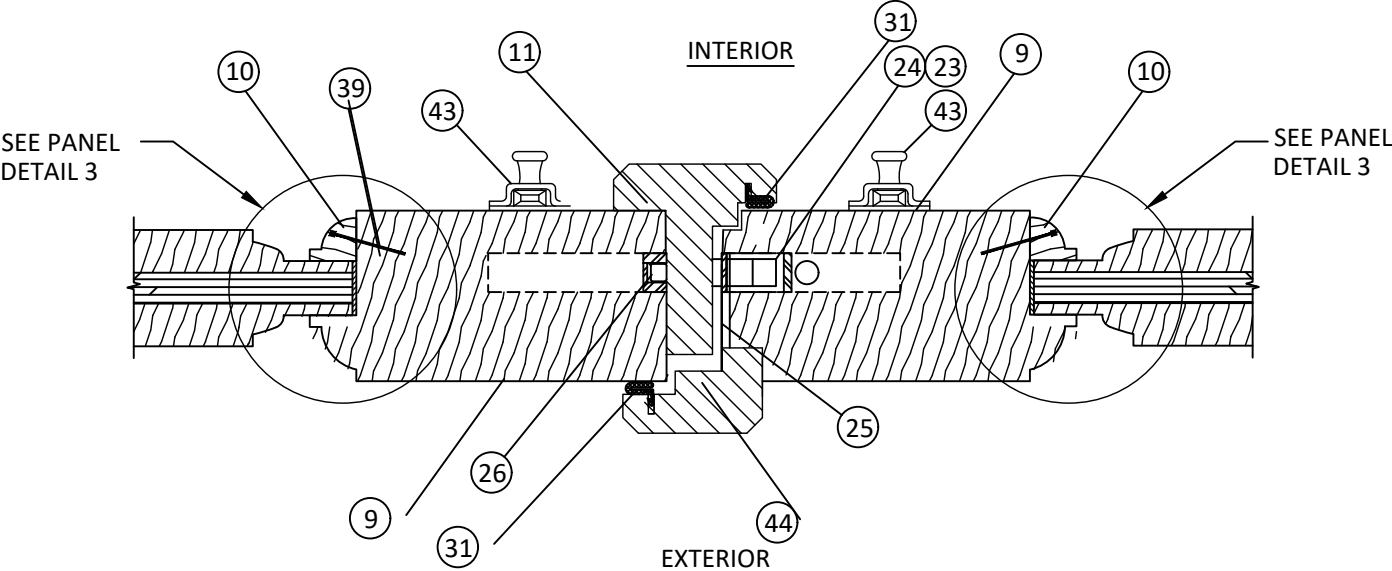
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BUILDING DROPS, INC.
1900 NE MIAMI CT, SUITE 2-15
MIAMI, FL 33132
FBPE CERT. OF AUTHORIZATION No. 29578

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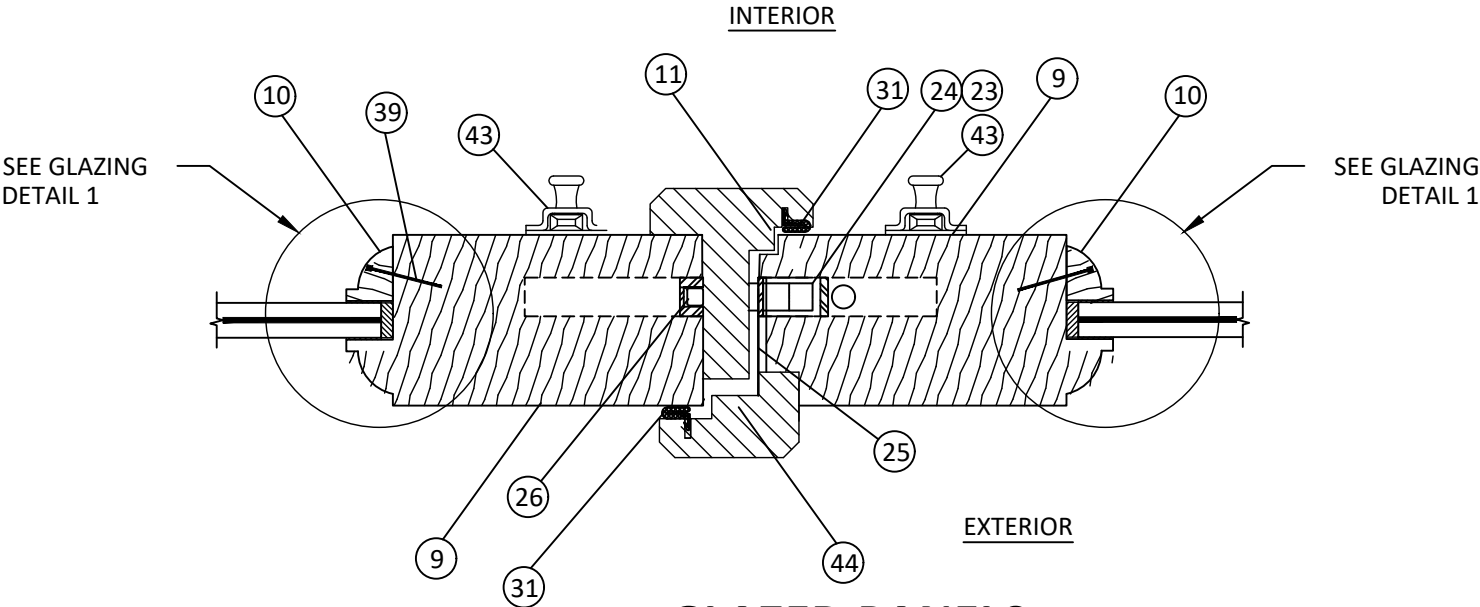
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M
9

RAISED PANELS
HORIZONTAL SECTION
MEETING STILES



N
9

GLAZED PANELS
HORIZONTAL SECTION
MEETING STILES W/ ASTRAGAL



4918 CEDAR AVENUE
PHILADELPHIA, PA 19143

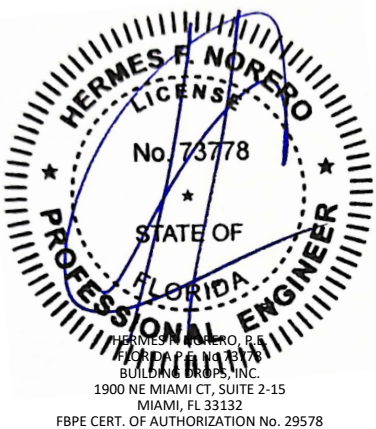
PH: (215) 525-5048 FX: (215) 747-8908

TITLE: OUTSWING MAHOGANY
GLAZED DOORS
(HVHZ)(IMPACT)
HORIZONTAL SECTIONS (2)
& GLAZING DETAILS

PREPARED BY:
B.D.
BUILDING DROPS
BUILDING DROPS, INC.
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MIAMI, FL 33132
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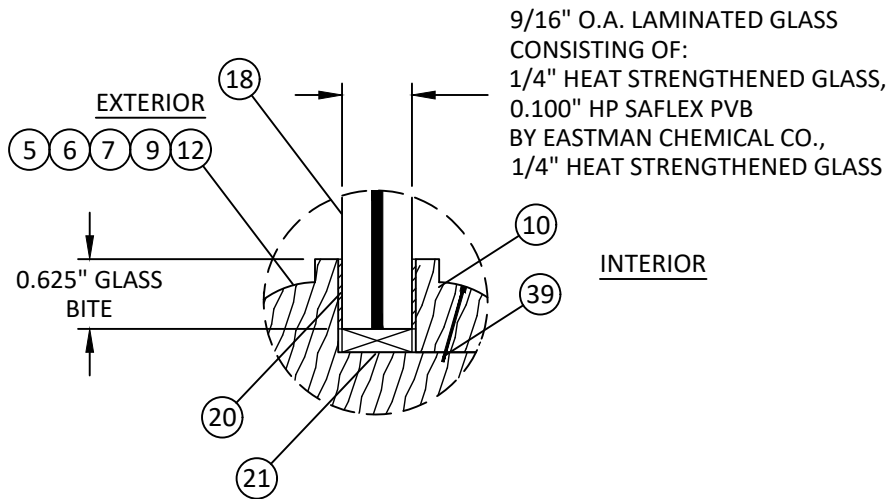
REMARKS	BY	DATE
2026 FBC UPDATE	LS	07/26

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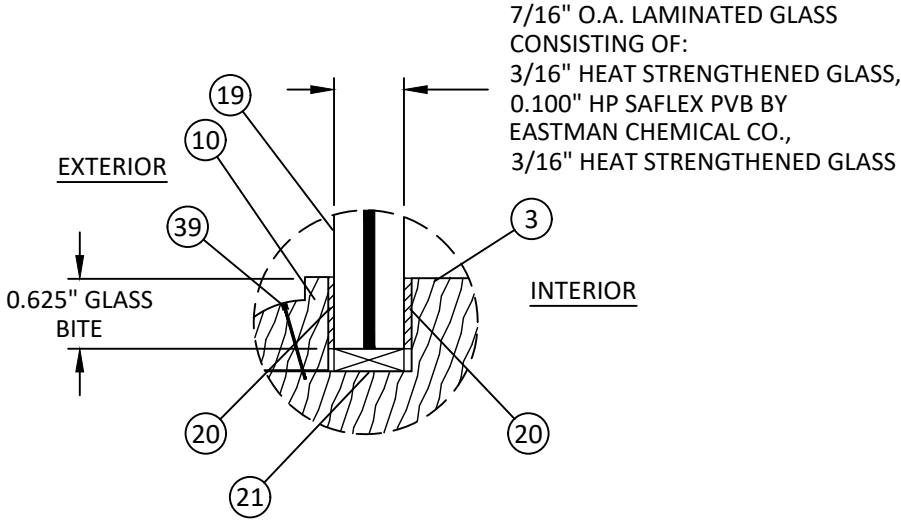
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DATE:	10.25.17	
DWG. BY:	RV	CHK. BY: HFN
SCALE:	NTS	
DWG. #:	CAB007	
SHEET:	9	REV. A

c:\users\lucianosanchez\building drops, inc\building drops landing - documents\common\projects\2026 code change projects\caoba doors\cc-26-0457.2 - 2026 code change - 1711\dwgs\111217-r3\cab007 mahogany glazed doors.dwg 7/28/2026 1:12 PM

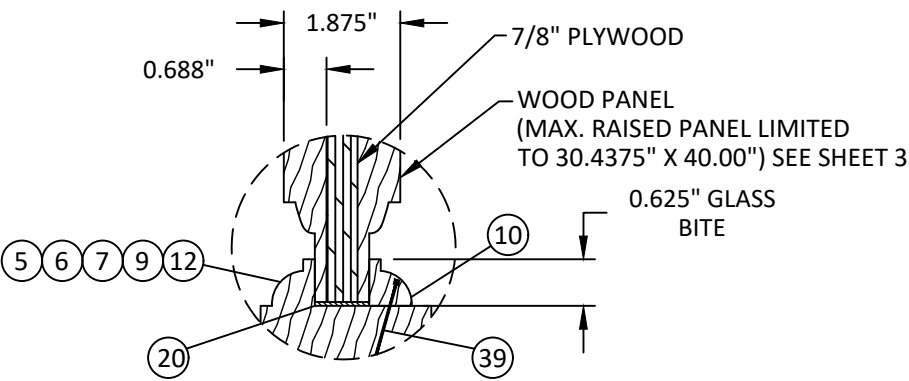


GLAZING DETAIL 1

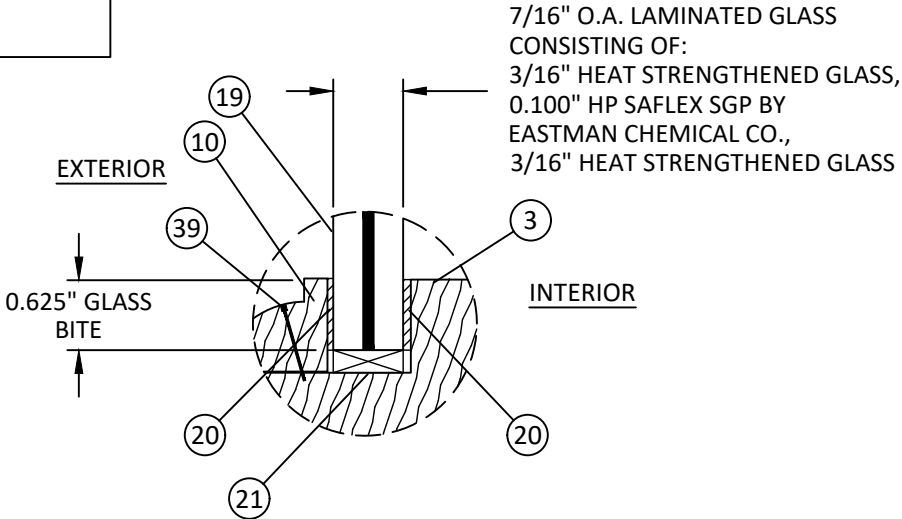
NOTE:
1) ALL GLAZING CONFIGURATIONS SHALL COMPLY WITH SAFETY GLAZING REQUIREMENTS OF THE FBC.



GLAZING DETAIL 2



RAISED PANEL DETAIL 3



GLAZING DETAIL 4



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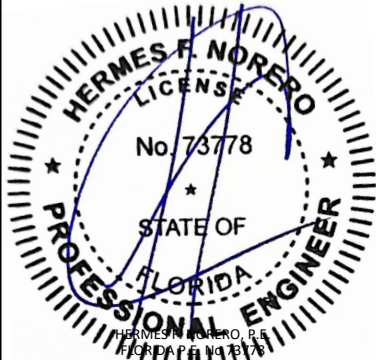
TITLE: OUTSWING MAHOGANY GLAZED DOORS (HVHZ)/(IMPACT)
GLAZING DETAILS

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HERMES F. NORERO, P.E.
BUILDING DROPS, INC.
1900 NE MIAMI CT, SUITE 2-15
MIAMI, FL 33132
FBPE CERT. OF AUTHORIZATION No. 29578

FL #:

FL11217

DATE:

10.25.17

DWG. BY:

RV

CHK. BY:

HFN

SCALE:

NTS

DWG. #:

CAB007

SHEET:

10

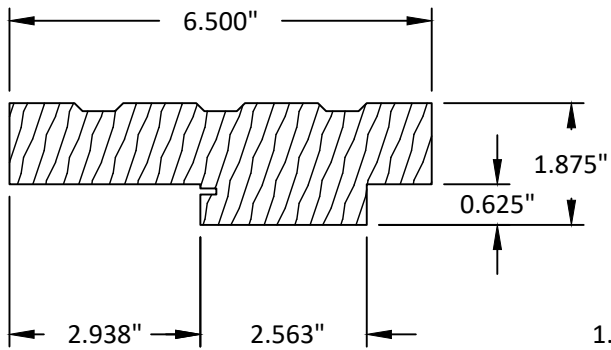
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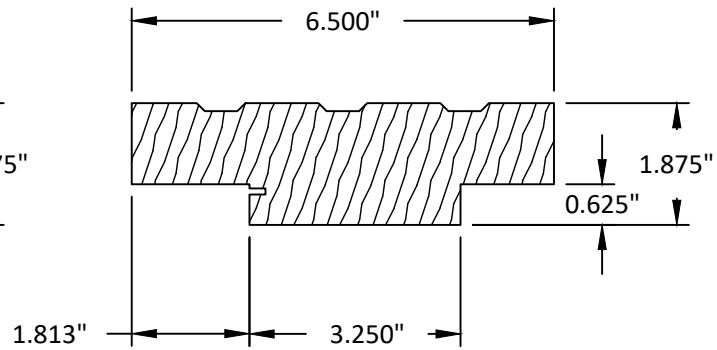
OF 12

c:\users\lucianosanchez\building drops, inc\building drops landing - documents\common\projects\2026 code change projects\caoba doors\111217-8\cab007 mahogany glazed doors.dwg 7/28/2026 1:12 PM

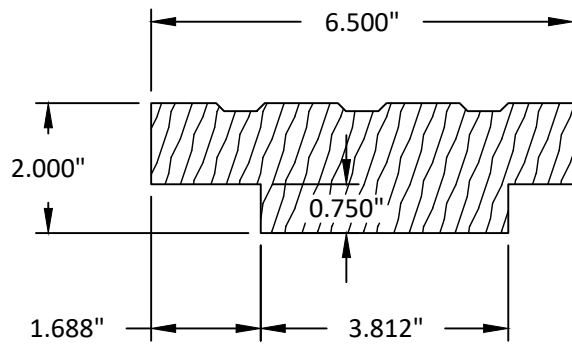
1 STD HEAD AND JAMB WOOD



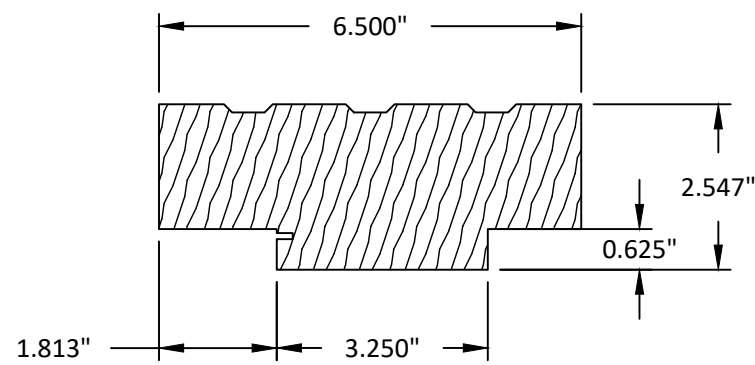
2 OFFSET HEAD WOOD



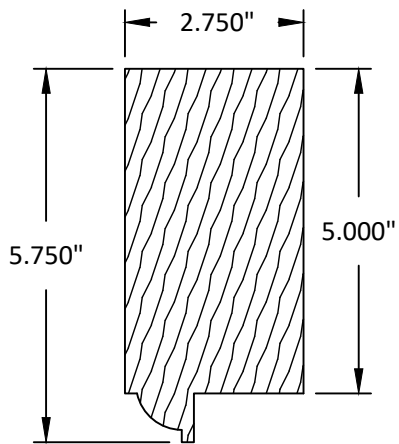
3 TRANSOM HEAD AND JAMB WOOD



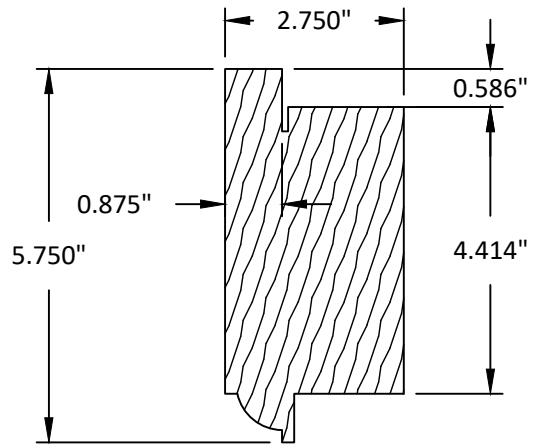
4 OFFSET JAMB WOOD



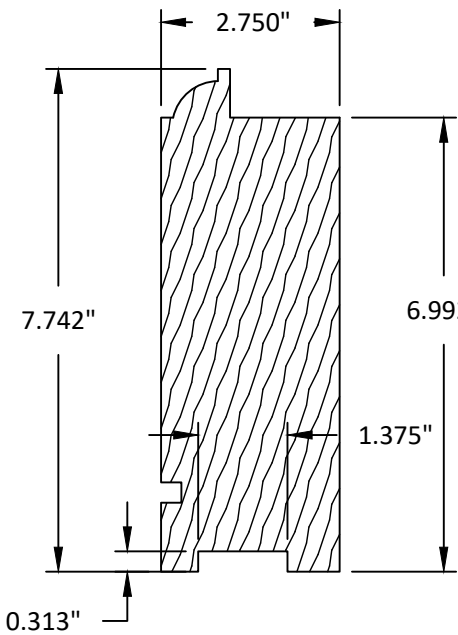
5 HINGE STILE AND TOP RAIL WOOD



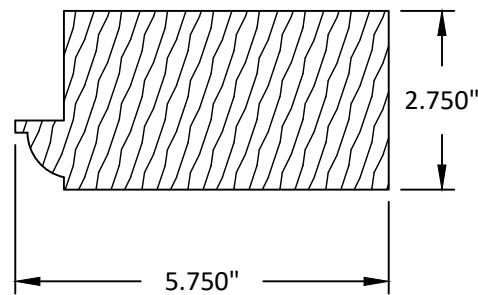
6 OFFSET HINGE STILE AND TOP RAIL WOOD



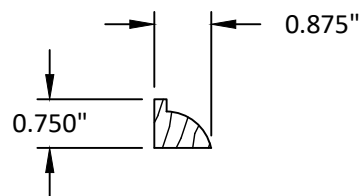
7 BOTTOM RAIL WOOD



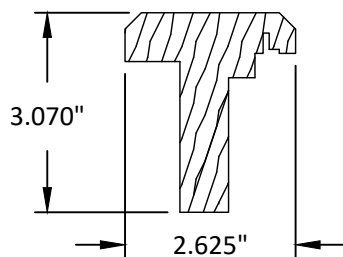
9 LOCKING STILE WOOD



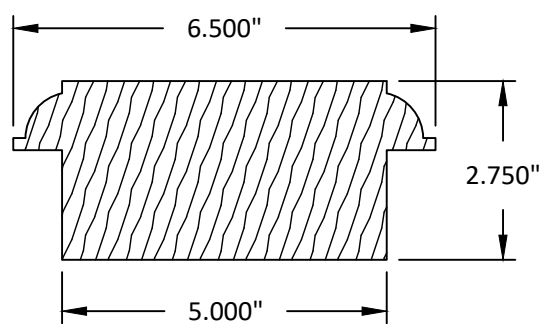
10 GLASS STOP WOOD



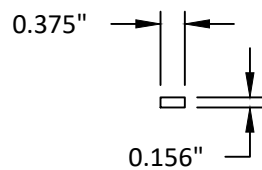
11 ASTRAGAL WOOD



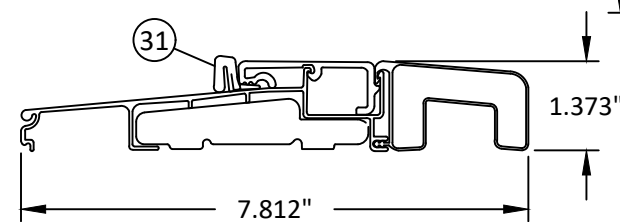
12 MID RAIL WOOD



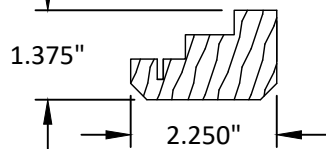
13 WEATHER STRIP GUIDE WOOD



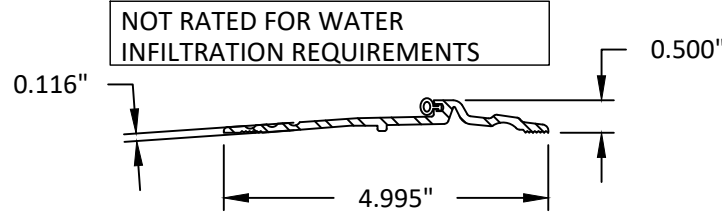
14 ENDURA BUMPER THRESHOLD EXTRUDED ALUMINUM



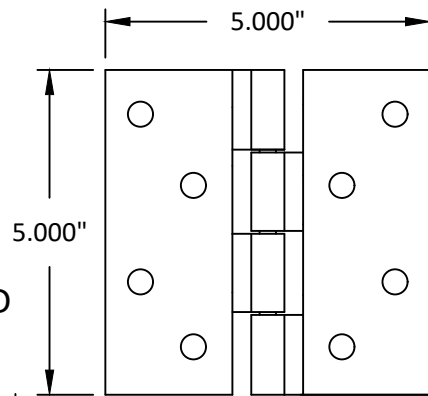
44 EXT. ASTRAGAL CAP WOOD



15 ADA THRESHOLD EXTRUDED ALUMINUM



22 HINGE STEEL



caoba
DOORS

4918 CEDAR AVENUE
PHILADELPHIA, PA 19143

PH: (215) 525-5048 FX: (215) 747-8908

TITLE: OUTSWING MAHOGANY
GLAZED DOORS
(HVHZ)(IMPACT)

COMPONENTS

PREPARED BY: BUILDING DROPS, INC.

1900 NE MIAMI COURT, STE. 2-15

MIAMI, FL 33132

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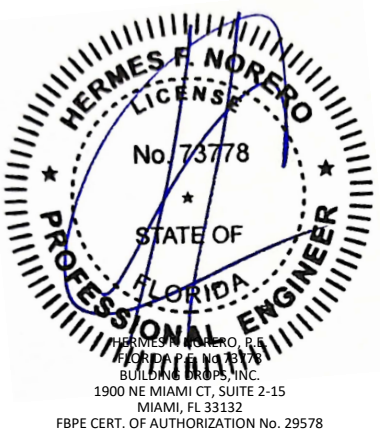
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CHK. BY: HFN

SCALE: NTS

DWG. #: CAB007

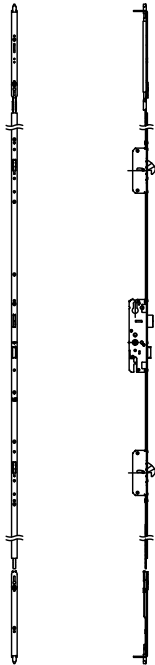
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REV. A

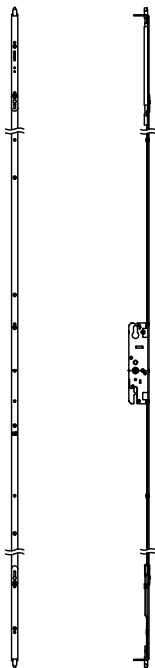
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BILL OF MATERIALS			
ITEM NO.	DESCRIPTION	MATERIAL	MANUFACTURER/NOTES
1	STANDARD HEAD/JAMB	MAHOGANY	CAOBA DOORS
2	OFFSET HEAD	MAHOGANY	CAOBA DOORS
3	TRANSOM HEAD/JAMB	MAHOGANY	CAOBA DOORS
4	OFFSET JAMB	MAHOGANY	CAOBA DOORS
5	HINGE STILE AND TOP RAIL	MAHOGANY	CAOBA DOORS
6	OFFSET HINGE STILE AND TOP RAIL	MAHOGANY	CAOBA DOORS
7	BOTTOM RAIL	MAHOGANY	CAOBA DOORS
9	LOCKING STILE	MAHOGANY	CAOBA DOORS
10	GLASS STOP	MAHOGANY	CAOBA DOORS
11	ASTRAGAL	MAHOGANY	CAOBA DOORS
12	MID RAIL	MAHOGANY	CAOBA DOORS
13	WEATHER STRIP GUIDE	MAHOGANY	CAOBA DOORS
14	BUMP O/S THRESHOLD W/ COMPOSITE INSERT	ALUMINUM	ENDURA
15	ADA THRESHOLD	ALUMINUM	NGP
16	#10 x 3" WOOD SCREW		
17	#10 x 2 1/2" SMS SCREW		
18	9/16"O.A. LAMINATED GLASS	GLASS	
19	7/16"O.A. LAMINATED GLASS	GLASS	
20	DOW 995 STRUCTURAL SILICONE	SILICONE	DOW
21	SHIM BLOCK		
22	5 x 5 BUTT HINGE	BRASS	HAGAR
23	5 POINT LOCK SYSTEM	S.S	KFV
24	5 POINT LOCK SYSTEM	S.S	KFV
25	CENTRAL STRIKE PLATE	S.S	KFV
26	2 POINT LOCK SYSTEM		KFV AS7000
27	HEAD STRIKE PLATE	S.S OR BRASS	
28	HINGE SIDE REINF. PL. (TOP RAIL ONLY)	ALUMINUM	
29	ACTIVE LOCK SIDE REINF. PLATE	ALUMINUM	
30	INACTIVE LOCK SIDE REINF. PLATE	ALUMINUM	
31	Q-LON WEATHERSTRIPPING		SCHLEGEL QEBD-650
32	WEATHERSTRIPPING		ROVER PLASTIK TYPE A 142K
33	DOOR SWEEP		ENDURA DBS-R9 13455-48
37	NO. 10 x 1 1/2" SCREW		2 PER STRIKE PL INTO HEAD JAMB
38	NO. 10 x 3" S.S. SM SCREW		7 PER REINF. PL INTO RAIL
39	1 1/4" BRAD NAIL		2" FROM ENDS & 12" O.C.
40	NO. 12 x 2" SMS SCREW		4 PER BUTT HINGE
41	NO. 12 x 1 1/4" SMS SCREW		4 PER BUTT HINGE
42	NO. 10 x 1 1/2" SCREW		2" FROM ENDS & 12" O.C.
43	SURFACE BOLT	S.S.	IVES
44	EXT. ASTRAGAL CAP	MAHOGANY	CAOBA DOORS

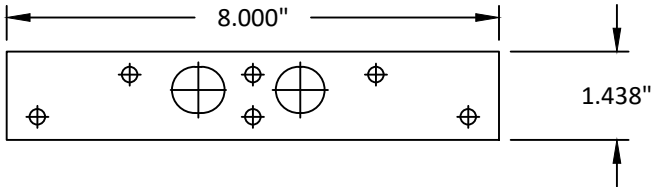
24 5 POINT LOCK SYSTEM
STAINLESS STEEL



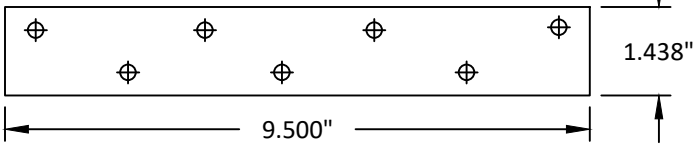
26 2 POINT LOCK SYSTEM
STAINLESS STEEL



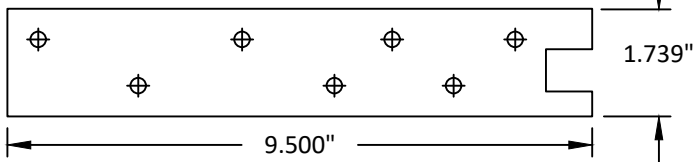
27 HEAD STRIKE PLATE
1/8" S.S. OR BRASS



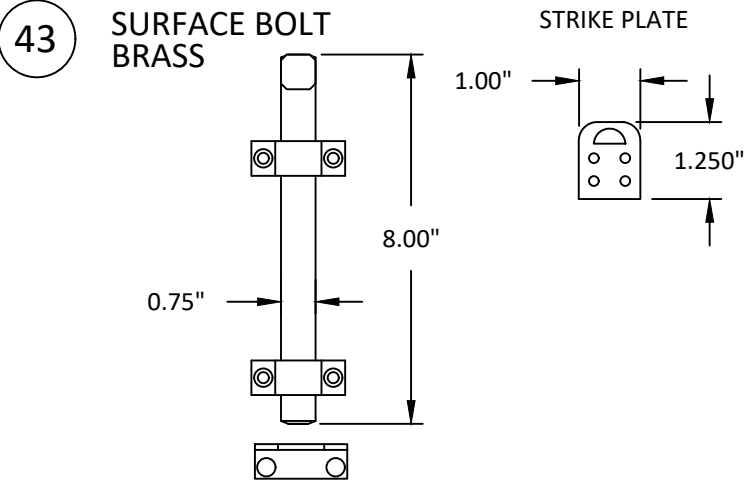
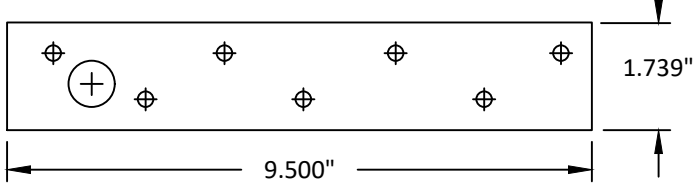
28 HINGE SIDE REINF. PLATE
ALUMINUM



29 ACTIVE LOCK SIDE REINF. PLATE
ALUMINUM



30 INACTIVE LOCK SIDE REINF. PLATE
ALUMINUM



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TITLE: OUTSWING MAHOGANY
GLAZED DOORS
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COMPONENTS & BILL OF MATERIALS

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REV.	A
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