

GENERAL NOTES:

1. AB-2301 ALUMINUM OUTSWING FRENCH DOOR LARGE MISSILE IMPACT, SHOWN ON THIS PRODUCT EVALUATION DOCUMENT (P.E.D.) HAS BEEN VERIFIED FOR COMPLIANCE IN ACCORDANCE WITH THE 2026 (9th EDITION) OF THE FLORIDA BUILDING CODE. AB-2301 ALUMINUM OUTSWING FRENCH DOOR (L.M.I) MAY BE INSTALLED AT HIGH VELOCITY HURRICANE ZONES. (H.V.H.Z) AND OUT OF IT (N.H.V.H.Z).

DESIGN WIND LOADS SHALL BE DETERMINED AS PER SECTIONS 1620 AND 1609 OF THE ABOVE MENTIONED CODE, USING ASCE 7-22 AND SHALL NOT EXCEED THE MAXIMUM (A.S.D.) DESIGN PRESSURE RATINGS INDICATED ON NOTE 3 BELOW.

IN ORDER TO VERIFY THE ABOVE CONDITION, ULTIMATE DESIGN WIND LOADS DETERMINED PER ASCE 7-22 SHALL BE FIRST REDUCED TO A.S.D. DESIGN WIND LOADS BY MULTIPLYING THEM BY 0.6 IN ORDER TO COMPARE THESE W/ MAX. (A.S.D.) DESIGN PRESSURE RATINGS INDICATED ON NOTE 3 BELOW.

IN ORDER TO VERIFY THAT ANCHORS ON THIS P.E.D., AS TESTED, WERE NOT OVERSTRESSED, A 33% INCREASE IN ALLOWABLE STRESS FOR WIND LOADS WAS NOT USED IN THEIR ANALYSIS. A DURATION FACTOR CD=1.60 WAS USED TO VERIFY FASTENERS IN WOOD, PER ANSI/AWC N.D.S. 2024. THIS DOOR'S ADEQUACY FOR IMPACT AND WIND RESISTANCE HAS BEEN VERIFIED IN ACCORDANCE WITH SECTIONS 1626 & 1609.1.2 OF THE ABOVE MENTIONED CODE AS PER PROTOCOLS TAS-201, TAS-202, TAS-203, PER AMERICAN TESTING LAB. OF SOUTH FLORIDA REPORT # 0526.01-23 AND AS PER SUBMITTED STRUCTURAL CALCULATIONS, PERFORMED AS PER SECTIONS 1616 & 1604 OF THE FLORIDA BUILDING CODE. GLASS VERIFIED PER ASTM E-1300, PER SECTION 2404.1 OF THE FLORIDA BUILDING CODE.

2. REMAINING COMPONENTS FOR THIS ALUMINUM OUTSWING FRENCH DOOR SYSTEM SHALL BE AS INDICATED ON BILL OF MATERIALS AND COMPONENTS ON SHEETS 2 , 3 , & 4 RESPECTIVELY OF THIS DRAWING. ALL ALUMINUM EXTRUSIONS IN CONTACT WITH DISSIMILAR MATERIALS SHALL COMPLY WITH SECTION III-6 OF THE 2020 ALUMINUM DESIGN MANUAL.

3. MAXIMUM A.S.D. DESIGN PRESSURE RATING FOR PRODUCT IS + 50.0. -70.0 p.s.f. SEE DOOR ELEVATIONS ON SHEET 5 FOR QUALIFIED CONFIGURATIONS.

4. THIS ALUMINUM OUTSWING FRENCH DOOR WILL NOT REQUIRE A HURRICANE PROTECTION DEVICE.

5. THIS ALUMINUM OUTSWING FRENCH DOOR IS APPROVED FOR AIR AND WATER INFILTRATION.

6 ALL SCREWS USED FOR ASSEMBLY CONNECTIONS (METAL TO METAL) TO BE STAINLESS STEEL 304 OR 316 AISI SERIES OR CORROSION RESISTANT COATED CARBON STEEL AS PER DIN 50018 WITH 50 ksi YIELD STRENGTH AND 90 ksi TENSILE STRENGTH & SHALL COMPLY W/ FLORIDA BUILDING CODE SECTIONS 2411.3.3.4 & 1711.

7. WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE BUILDING STRUCTURE. WOOD BUCKS MUST BE SOUTHERN PINE, G=0.55. AND SHALL COMPLY WITH SECTION 2411.3.3.3 OF THE FLORIDA BUILDING CODE.

(7.1) 2X WOOD BUCKS MUST BE PROPERLY ANCHORED TO EXISTING STRUCTURE TO TRANSFER LOADS TO IT. ANCHORAGE IS INDEPENDENT OF DOOR FRAME ANCHORAGE. DOOR FRAME MUST BE SEPARATELY ANCHORED TO 2X WOOD BUCK FOLLOWING DETAILS ON THIS DRAWING.

(7.2) 1X WOOD BUCK (OR ANY WOOD BUCK LESS THAN 2X) MUST BE PROPERLY ANCHORED TO EXISTING STRUCTURE TO TRANSFER LOADS TO IT. DOOR FRAME ANCHOR SHALL BE USED TO ATTACH 1X WOOD BUCK TO EXISTING STRUCTURE BY DRIVING ANCHOR THRU BOTH DOOR FRAME & 1X WOOD BUCK INTO EXISTING STRUCTURE W/ PROPER EMBEDMENT AND EDGE DISTANCE AS SHOWN ON THIS DRAWING.

8. ANCHOR NOTES:

EMBEDMENT AND EDGE DISTANCE ARE BEYOND ANY FINISH.

(A) TO EXISTING POURED CONCRETE: (Min. f'c = 3.192 ksi), MIN. EDGE DISTANCE = 3"

(A.1) AT HEADER: 1/4"Ø 410 S.S TAPCON OR ULTRACON+ OR ULTRACON SS4 W/1¾" MIN. EMBEDMENT, AS MANUFACTURED BY ITW BUILDEX, INC OR DEWALT RESPECTIVELY. THRU 1" P.T. WOOD BUCK OR DIRECTLY TO EXISTING CONCRETE (IF 1X BUCK IS NOT NEEDED.) MIN. EDGE DISTANCE IS 3".

(A.2) AT SILL: 1/4"Ø 410 S.S TAPCON OR ULTRACON+ OR ULTRACON SS4 W/ 1¾" MIN. EMBEDMENT, AS MANUFACTURED BY ITW BUILDEX, INC OR DEWALT RESPECTIVELY. THRU 1" P.T. WOOD BUCK OR DIRECTLY TO EXISTING CONCRETE (IF 1X BUCK IS NOT NEEDED.) MIN. EDGE DISTANCE IS 3".

(B) TO EXISTING A.S.T.M. C-90 CONCRETE BLOCK: MIN. EDGE DISTANCE = 3"

- 1/4"Ø 410 S.S TAPCON OR ULTRACON+ OR ULTRACON SS4 W/ 1 1/4" MIN. EMBEDMENT, AS MANUFAC. BY ITW BUILDEX, INC. OR DEWALT RESPECTIVELY, THRU 1" P.T. WOOD BUCK OR DIRECTLY TO BLOCK. (IF 1X BLOCK IS NOT NEEDED)

(C) TO EXISTING (2) 2x P.T. WOOD BUCK: MIN. EDGE DISTANCE IS 1"

- #14 S.S WOOD SCREW OR 1/4"Ø 410 S.S TAPCONS/ULTRACONS SS4 W/ MIN 1 1/2" MIN. EMBEDMENT.

(D) TO EXISTING MIN. 1/8" THICK ALUMINUM MEMBER (6063-T5 ALLOY): MIN. EDGE DISTANCE = 1/2".

- #1/4" - 14 S.S TEK SCREW, FULLY EMBEDDED PLUS 3 THREADS BEYOND, AS MANUFACTURED BY ITW BUILDEX, INC.

(E) TO EXISTING MIN. 12 GAGE STEEL MEMBER (ASTM A-500, A-653 OR A-36): MIN. EDGE DISTANCE = 1/2".

- #1/4" - 14 S.S TEK SCREW, FULLY EMBEDDED PLUS 3 THREADS BEYOND, AS MANUFACTURED BY ITW BUILDEX, INC.

9. BEARING SHIM (1/4" MAX. SEE SECTIONS) MAY BE ALLOWED AT DOOR HEADER, SILL & JAMBS. ANCHOR LOCATION AS PER DETAILS ON THIS DRAWING.

10. PRODUCT MANUFACTURER'S LABEL SHALL BE LOCATED ON A READILY VISIBLE LOCATION AT PRODUCT IN ACCORDANCE WITH SECTION 1709.5 OF THE FLORIDA BUILDING CODE. ONE LABEL SHALL BE PLACED FOR EVERY OPENING.

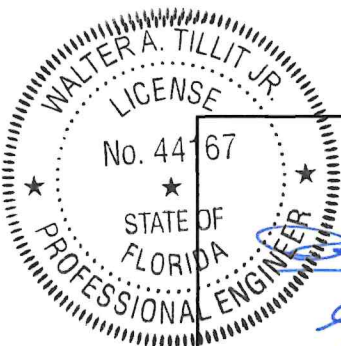
11. (a) THIS P.E.D. PREPARED BY THIS ENGINEER IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SITE SPECIFIC PROJECT; i.e. WHERE THE SITE CONDITIONS DEVIATE FROM THE P.E.D.

(a) CONTRACTOR TO BE RESPONSIBLE FOR THE SELECTION, PURCHASE AND INSTALLATION INCLUDING LIFE SAFETY OF THIS PRODUCT, BASED ON THIS P.E.D., PROVIDED HE/SHE DOES NOT DEVIATE FROM THE CONDITIONS DETAILED ON THIS DOCUMENT. CONSTRUCTION SAFETY AT SITE IS THE CONTRACTOR'S RESPONSIBILITY.

(b) THIS P.E.D. WILL BE CONSIDERED INVALID IF ALTERED BY ANY MEANS.

(c) ORIGINAL P.E.D. SHALL BEAR THE DATE AND ORIGINAL SEAL AND SIGNATURE OF THE PROFESSIONAL ENGINEER OF RECORD THAT PREPARED IT.

THIS DRAWING SHALL ONLY BE USED TO OBTAIN PERMITS IN THE STATE OF FLORIDA



P.E. SEAL/SIGNATURE/DATE

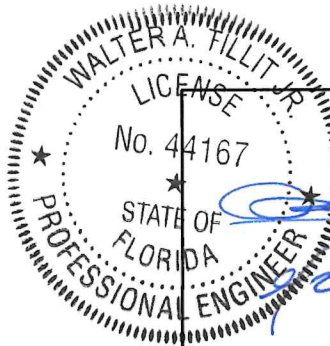
FLORIDA BUILDING CODE (HIGH AND NON HIGH VELOCITY HURRICANE ZONE)

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TILTECO INC.
TILLIT TESTING & ENGINEERING COMPANY
6355 N.W. 36th. St., Ste. 305, VIRGINIA GARDENS, FL 33166
Phone : (305)871-1530 . Fax : (305)871-1531
CA-0006719
WALTER A. TILLIT Jr. P.E.
FLORIDA Lic. # 44167

AB-2301 ALUM. OUTSWING FRENCH DOOR (L.M.I.)						F.R.L DRAWN BY:
AMERICA'S BEST WINDOW & DOOR, LLC						08/11/2026 DATE:
1350 PARK CENTRAL BLVD. POMPANO BEACH, FL 33064 (954) 973-1362						26-260 DRAWING No.
REV. NO	DESCRIPTION	DATE	REV. No	DESCRIPTION	DATE	SHEET 1 OF 10
1	OLD 23-187	8/11/26	3	-	-	
2	-	-	4	-	-	

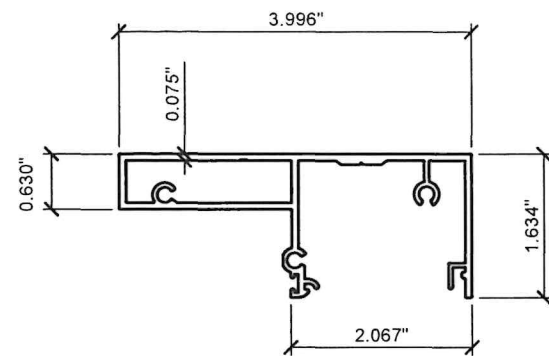
BILL OF MATERIALS				
COMPONENT #	DESCRIPTION / PART #	VENDOR / MANUFACTURER	MATERIAL	NOTES
①	FRAME HEAD/SILL PART# AAAA0018	—	6063-T6 ALLOY	
②	HEAD/SILL COVER PART# AAAA0019	—	6063-T6 ALLOY	
③	FRAME JAMB PART # AAAA0020	—	6063-T6 ALLOY	
④	JAMB COVER PART # AAAA0021	—	6063-T6 ALLOY	
⑤	PANEL BRACKET PART # AAAA0022 (4) PER PANEL	—	6063-T6 ALLOY	PANEL CORNERS 4.375"
⑥	HINGE PLATE PART # AAAA0023	—	6063-T6 ALLOY	JAMB 11", HINGE STILE 9", LOCK & PANEL 4.375"
⑦	TOP/BOTTOM RAIL PART # AAAA0024	—	6063-T6 ALLOY	
⑧	ASTRAGAL STILE PART # AAAA0025	—	6063-T6 ALLOY	
⑨	LOCK STILE PART # AAAA0026	—	6063-T6 ALLOY	
⑩	HINGE STILE PART # AAAA0027	—	6063-T6 ALLOY	
⑪	GLAZING BEAD PART # AAAA0028	—	6063-T6 ALLOY	
⑫	WOOLPILE ADAPTOR PART # AAAA0029	—	6063-T6 ALLOY	
⑬	WOOLPILE WITH CLEAR SINGLE FIN .187 X .30	ULTRAFAB	—	
⑭	BULB WEATHER STRIPPING .187 X .34	ULTRAFAB	—	
⑮	ADHESIVE WOOLPILE x 1½" .25 X .30	ULTRAFAB	—	
⑯	FLUSHBOLT CUP PART # P001	ABILITY S.A.	—	
⑰	FLUSHBOLT GUIDE PART # P002	ABILITY S.A.	—	
⑱	3 PT LOCK UP PART # P003	ABILITY S.A.	—	
⑲	STD LOCK CUP PART # P004	ABILITY S.A.	—	
⑳	SETTING BLOCK 0.125 x 0.5 x 4	FRANK LOWE	EPDM	
㉑*	SCREW #1 10 x 1.50 SMS HEX	—	STAINLESS STEEL OR COATED STEEL	
㉒*	SCREW #2 10 x 0.75 x FHP TEX SCREW	—	STAINLESS STEEL OR COATED STEEL	
㉓*	SCREW #3 8 x 0.5 FHP "A" SCREW	—	STAINLESS STEEL OR COATED STEEL	
㉔	ROD #1 0.375 THREADED ROD GALVANIZED	PNL ASSEMBLY	STEEL	
㉕	NUT #1 0.375 HEX NUT ZINC	PNL ASSEMBLY	STEEL	
㉖	WASH #1 0.375 LOCK WASHER ZINC	PNL ASSEMBLY	STEEL	
㉗	BUTT HINGE FD-107 (3) PER PANEL	SULLIVAN	ALUMINUM	SEE HINGE NOTE ON SHEET 5
㉘	FLUSHBOLT LEVER FB-202	SULLIVAN	ALUMINUM	
㉙	FLUSHBOLT ROD FBR91455	SULLIVAN	STEEL	
㉚*	SCREW ¼"Ø 410 S.S TAPCON, ULTRACON+ OR ULTRACON SS4	ITW BUILDEX/DEWALT	COATED STEEL OR STAINLESS STEEL	CONNECTION TO CONCRETE OR CONCRETE BLOCK OR WOOD
㉛	SCREW ¼"—14 TEK S.S	ITW BUILDEX	COATED STEEL	CONNECTION TO ⅝" ALUMINUM OR 12 GAGE STEEL
㉜	SCS 2000N STRUCTURAL SILICONE	G.E	SILICONE SEALANT	USE AT GLAZING. SEE SHEET 4
㉝	QUAD EXTERIOR BUCK SILICONE	OSI	SILICONE SEALANT	USE AT PERIMETER OF FRAME
㉞	ACRYL — R	SCHNEE MOREHEAD	ACRYLIC COMPOUND SEALANT	USE AT SMALL JOINTS (METAL TO METAL)
㉟	SCS 1000 CONTRACTORS	G.E	SILICONE SEALANT	USE AT HANDLE LOCK & AROUND ESCUTCHEONS

* ONLY STAINLESS STEEL ANCHOR SHALL BE ALLOWED FOR INSTALLATIONS WITHIN 300 ft. FROM COASTAL SHORELINE.

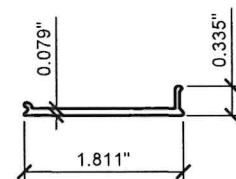


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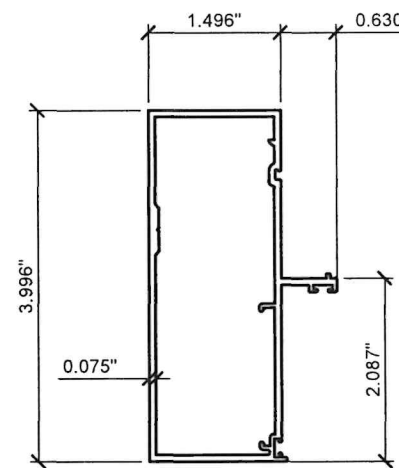
FLORIDA BUILDING CODE (HIGH AND NON HIGH VELOCITY HURRICANE ZONE)					
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TILTECO INC.			AMERICA'S BEST WINDOW & DOOR, LLC		
TILLIT TESTING & ENGINEERING COMPANY 6355 N.W. 36th. St., Ste. 305, VIRGINIA GARDENS, FL 33166 Phone : (305)871-1530 . Fax : (305)871-1531 CA-0006719 WALTER A. TILLIT Jr. P.E. FLORIDA Lic. # 44167			1350 PARK CENTRAL BLVD. POMPANO BEACH, FL 33064 (954) 973-1362		
REV. NO	DESCRIPTION	DATE	REV. No	DESCRIPTION	DATE
1	OLD 23-187	8/11/26	3	—	—
2	—	—	4	—	—
F.R.L DRAWN BY: 08/11/2026 DATE: 26-260 DRAWING No.					SHEET 2 OF 10



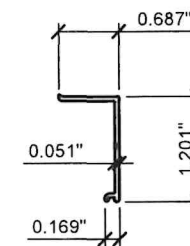
1 FRAME HEAD/SILL



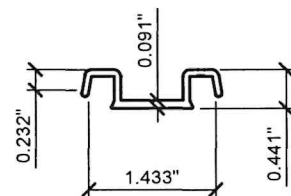
2 HEAD /SILL COVER



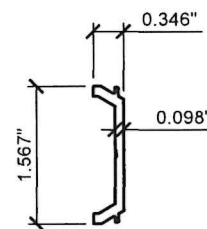
3 FRAME JAMB



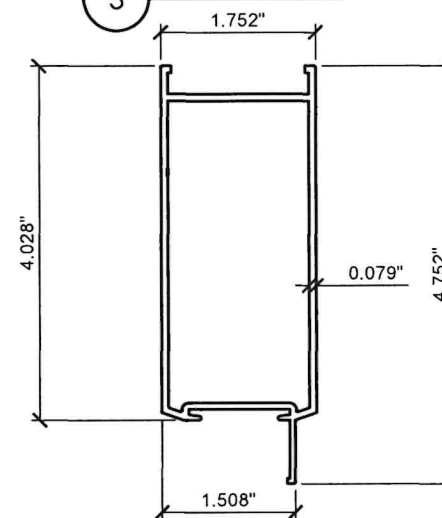
4 JAMB COVER



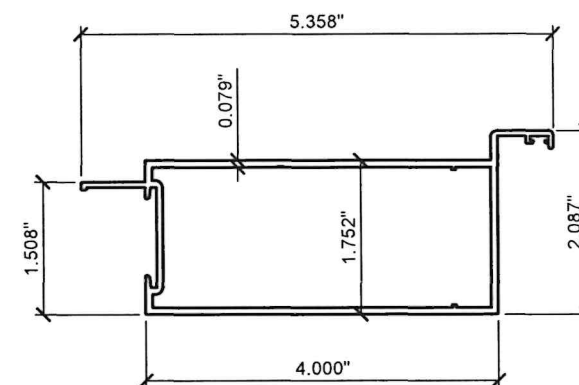
5 PANEL BRACKET



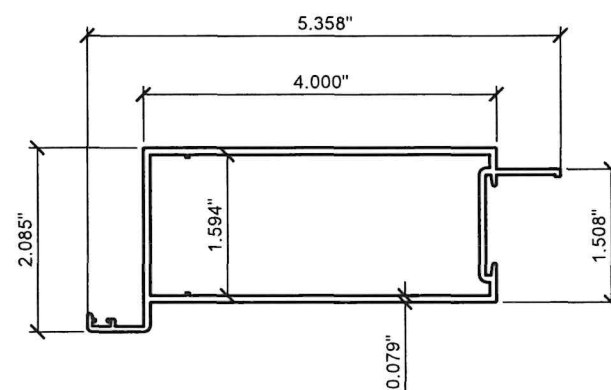
6 HINGE PLATE



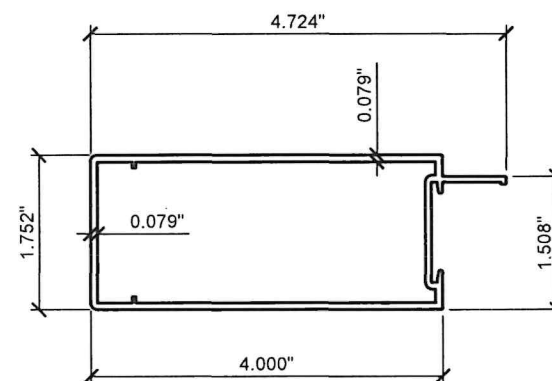
7 TOP/BOTTOM RAIL



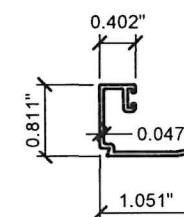
8 ASTRAGAL STILE



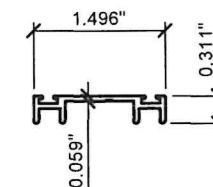
9 LOCK STILE



10 HINGE STILE

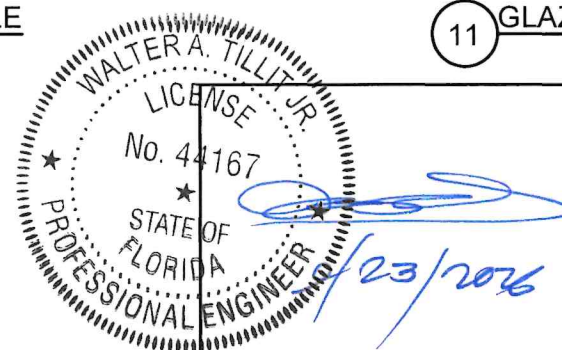


11 GLAZING BEAD



12 WOOLPILE ADAPTOR

COMPONENTS
N.T.S



P.E. SEAL/SIGNATURE/DATE

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AB-2301 ALUM.
OUTSWING FRENCH DOOR (L.M.I.)

AMERICA'S BEST WINDOW & DOOR, LLC

1350 PARK CENTRAL BLVD.
POMPANO BEACH, FL 33064
(954) 973-1362

F.R.L
DRAWN BY:

08/11/2026
DATE:

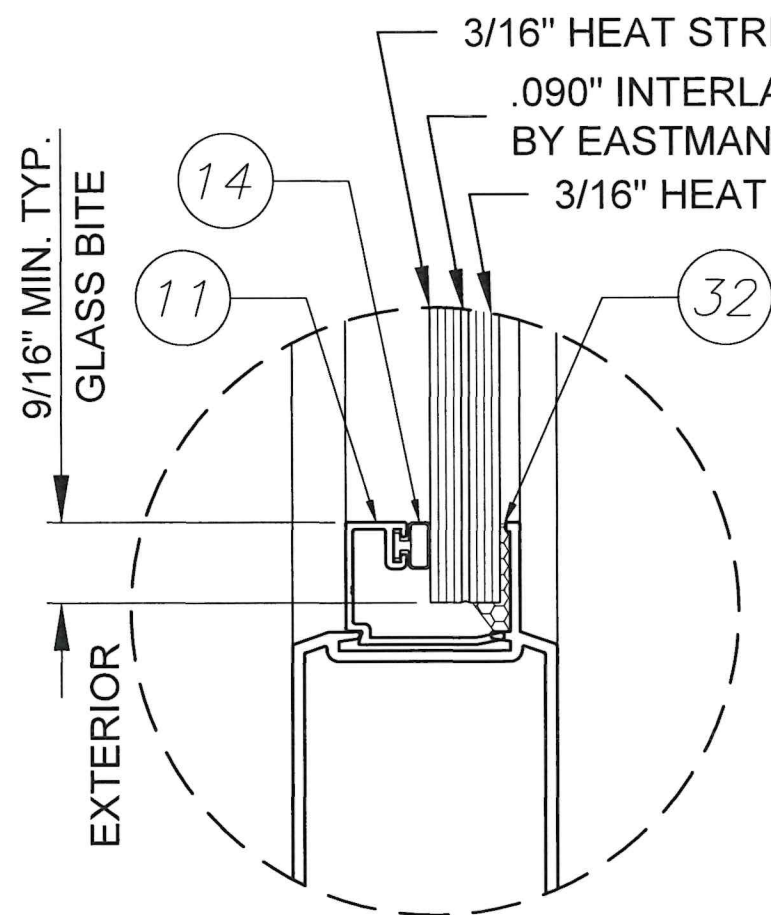
26-260

DRAWING No.

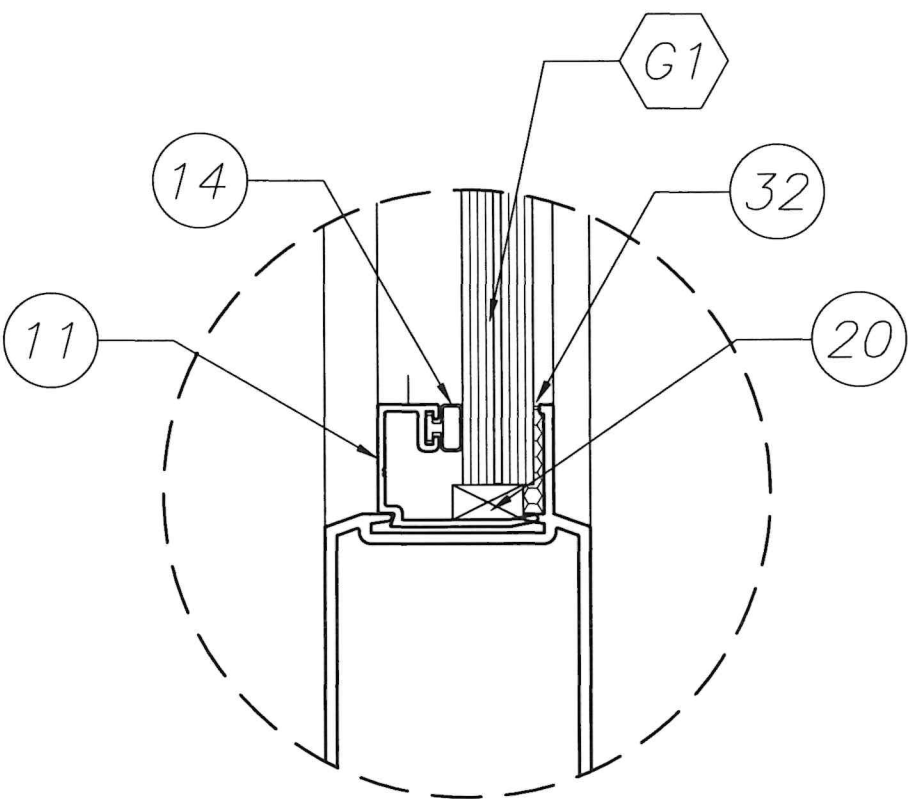
SHEET 3 OF 10

REV. NO	DESCRIPTION	DATE	REV. No	DESCRIPTION	DATE
1	OLD 23-187	8/11/26	3	-	-
2	-	-	4	-	-

BILL OF MATERIALS (CONT'D)		
COMPONENT #	DESCRIPTION	MATERIAL
G1	LAMINATED GLASS, 7/16" NOMINAL THICKNESS. 3/16" HS + 0.090" SAFLEX INTERLAYER BY EASTMAN + 3/16" HEAT STREN'D GLASS	GLASS

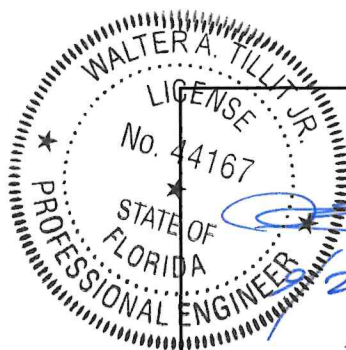


GLASS TYPE G1



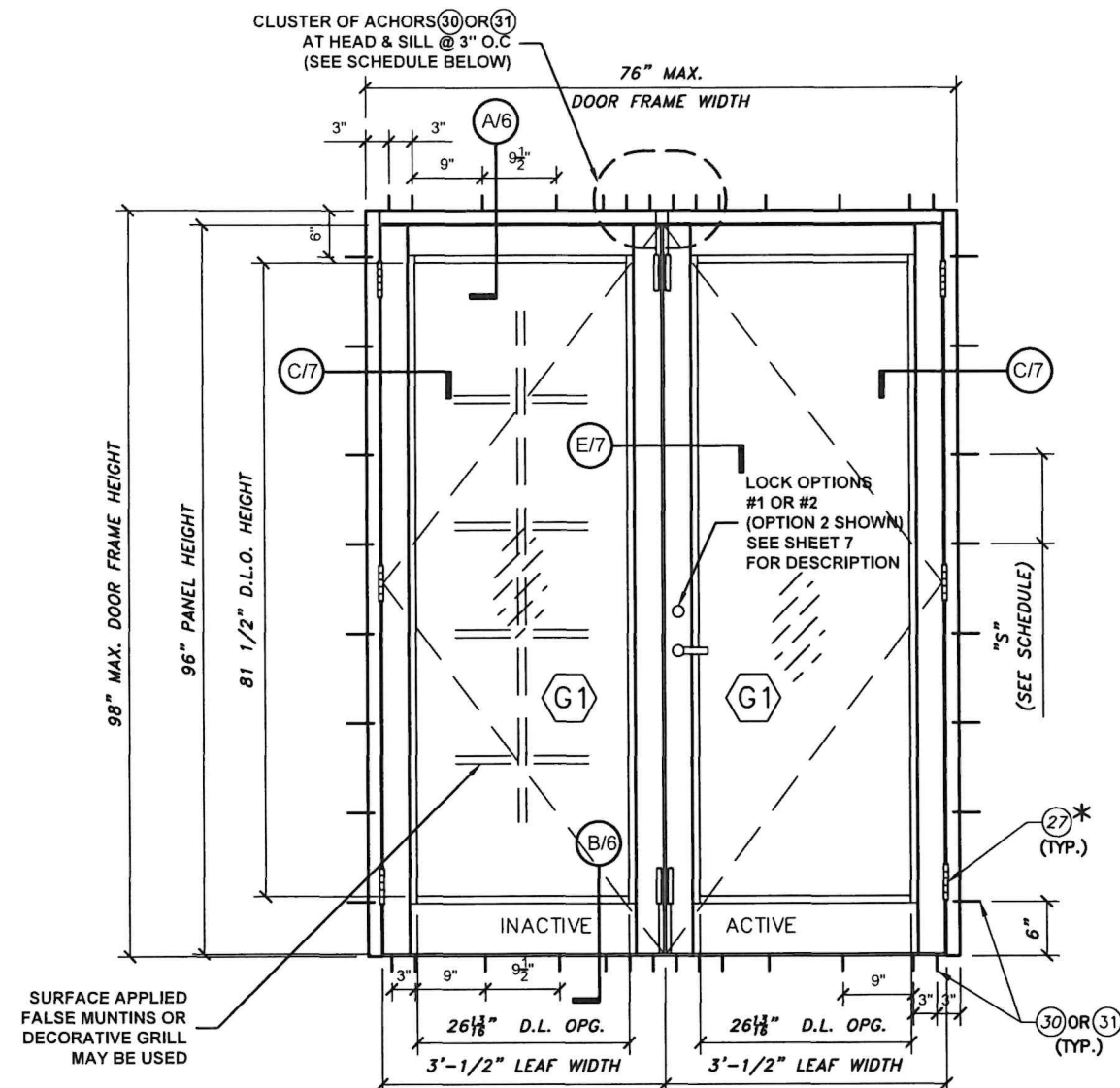
SETTING BLOCKS AT LAM. GLASS
REQ'D. AT 1/4" POINTS FOR WIDTHS EXCEEDING
36" ONLY.

GLASS CONFIGURATION

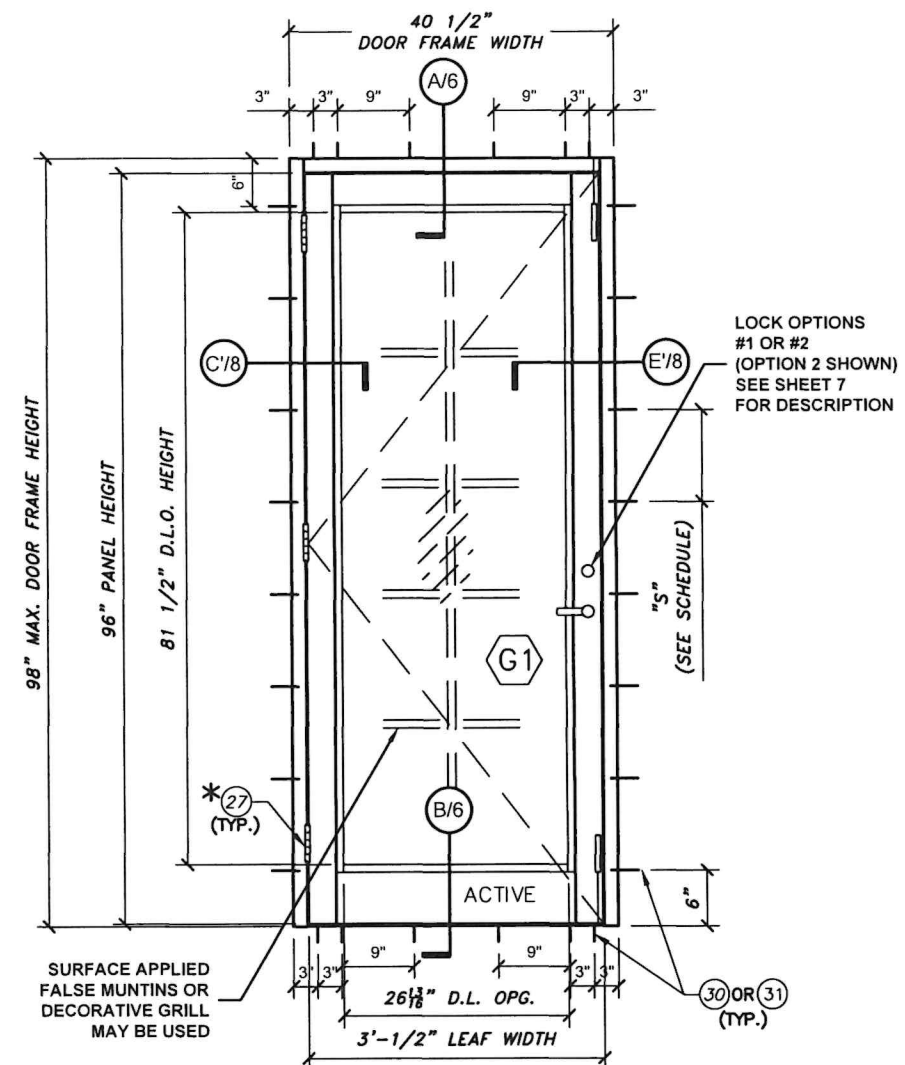


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TILLIT TESTING & ENGINEERING COMPANY 6355 N.W. 36th St., Ste. 305, VIRGINIA GARDENS, FL 33166 Phone : (305)871-1530 - Fax : (305)871-1531 CA-0006719 WALTER A. TILLIT Jr. P.E. FLORIDA Lic. # 44167			1350 PARK CENTRAL BLVD. POMPANO BEACH, FL 33064 (954) 973-1362		26-260 DRAWING No.
REV. NO	DESCRIPTION	DATE	REV. No	DESCRIPTION	DATE
1	OLD 23-187	8/11/26	3	-	-
2	-	-	4	-	-
					SHEET 4 OF 10



**TYPICAL EXTERIOR ELEVATION FOR
DOUBLE OUT SWING FRENCH DOOR**
N.T.S.



**TYPICAL EXTERIOR ELEVATION FOR
SINGLE OUT SWING FRENCH DOOR**
N.T.S.

**MAXIMUM ANCHOR SPACING "S"
SCHEDULE AT JAMBS BASED ON SUBSTRATE**

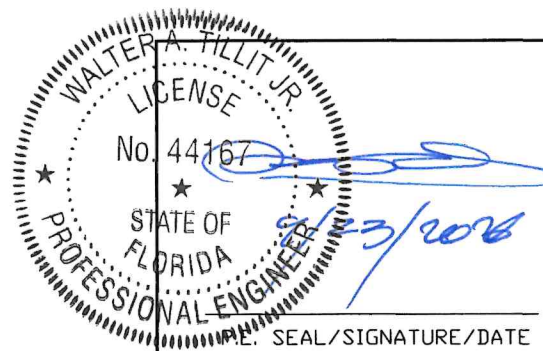
ANCHOR TYPE	SUBSTRATE		
	IN CONCRETE OR BLOCK	IN WOOD	IN 1/8" ALUMINUM OR 12 GAGE STEEL
(30)	9"	9"	-
(31)	-	-	9"

**SCHEDULE FOR CLUSTER OF ANCHORS
AT MEETING STILES BASED ON SUBSTRATE**

MAX. A.S.D. LOAD	SUBSTRATE		
	IN CONCRETE OR BLOCK	IN WOOD	IN 1/8" ALUMINUM OR 12 GAGE STEEL
+60, -60	(4) ANCHORS (30)	(4) ANCHORS (30)	(4) ANCHORS (31)
+60, -70	(4) ANCHORS (30)	(6) ANCHORS (30)	(4) ANCHORS (31)

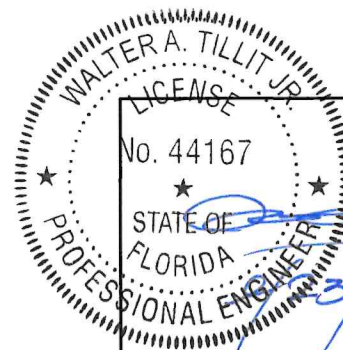
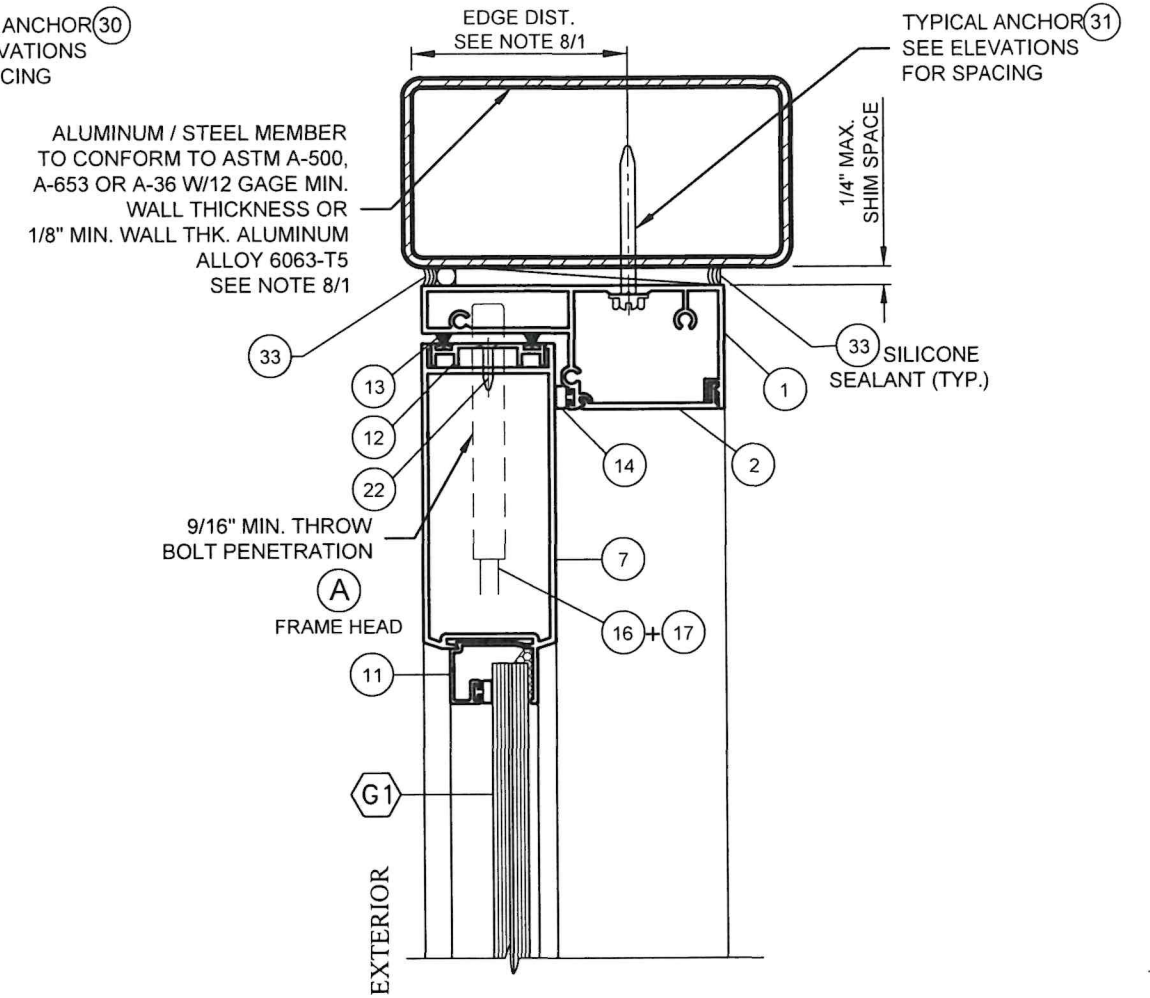
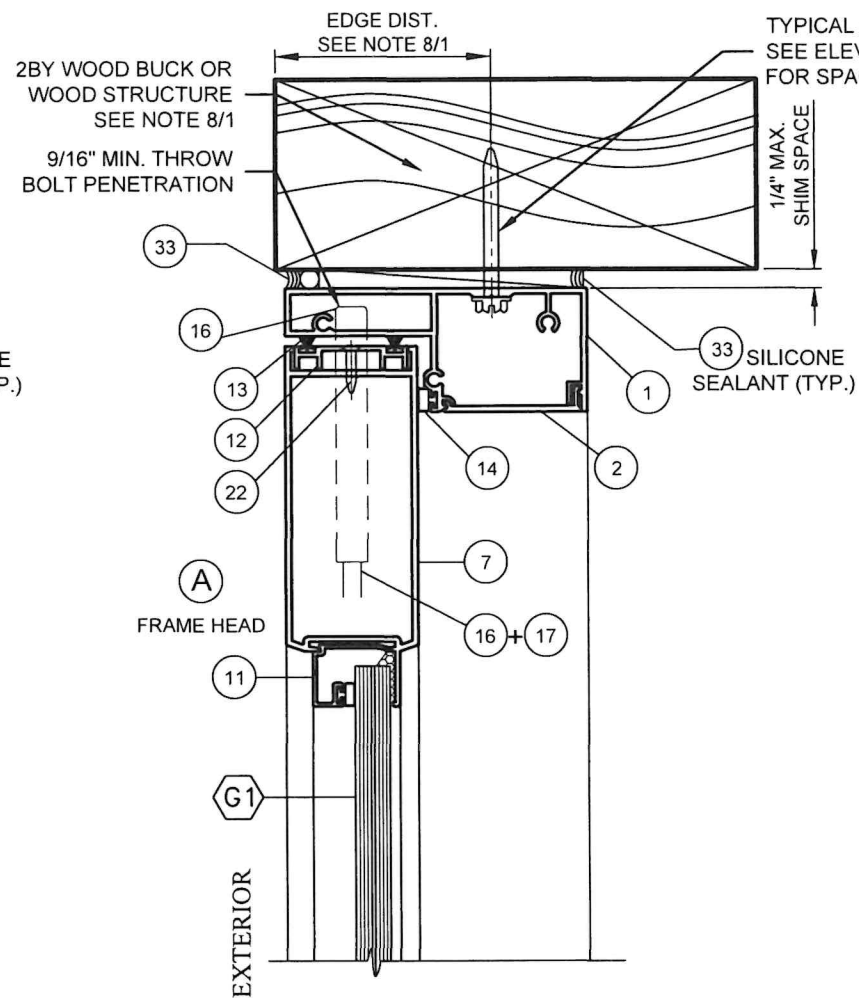
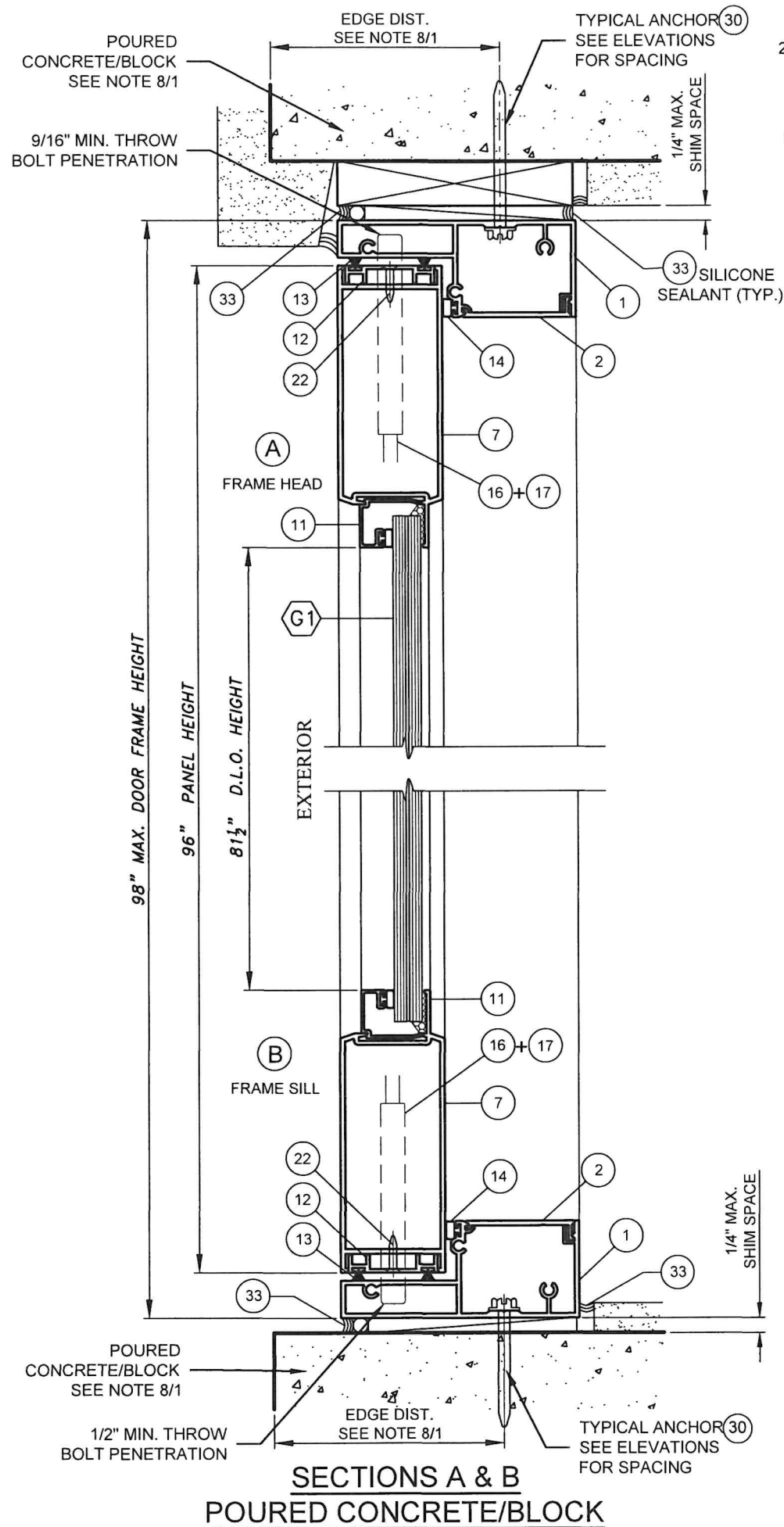
***HINGE NOTE:**

3-1/2" x 7-5/8" x .122" THK. EXTRUDED ALUM. HINGE. PART #FD-107
BY SULLIVAN & ASSOC. (3) HINGES PER LEAF BOTTOM HINGE AT 10-1/4"
FROM BOTTOM, TOP HINGE AT 10-1/4" FROM TOP. CENTER HINGE AT MIDSPAN
(38" O.C. MAX.) HINGES FASTENED WITH #10 x 3/4" FH SMS (5) SCREWS AT
HINGE STILE (6) SCREWS AT FRAME JAMB.



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2	-	-	4	-	-



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**AB-2301 ALUM.
OUTSWING FRENCH DOOR (L.M.I.)**

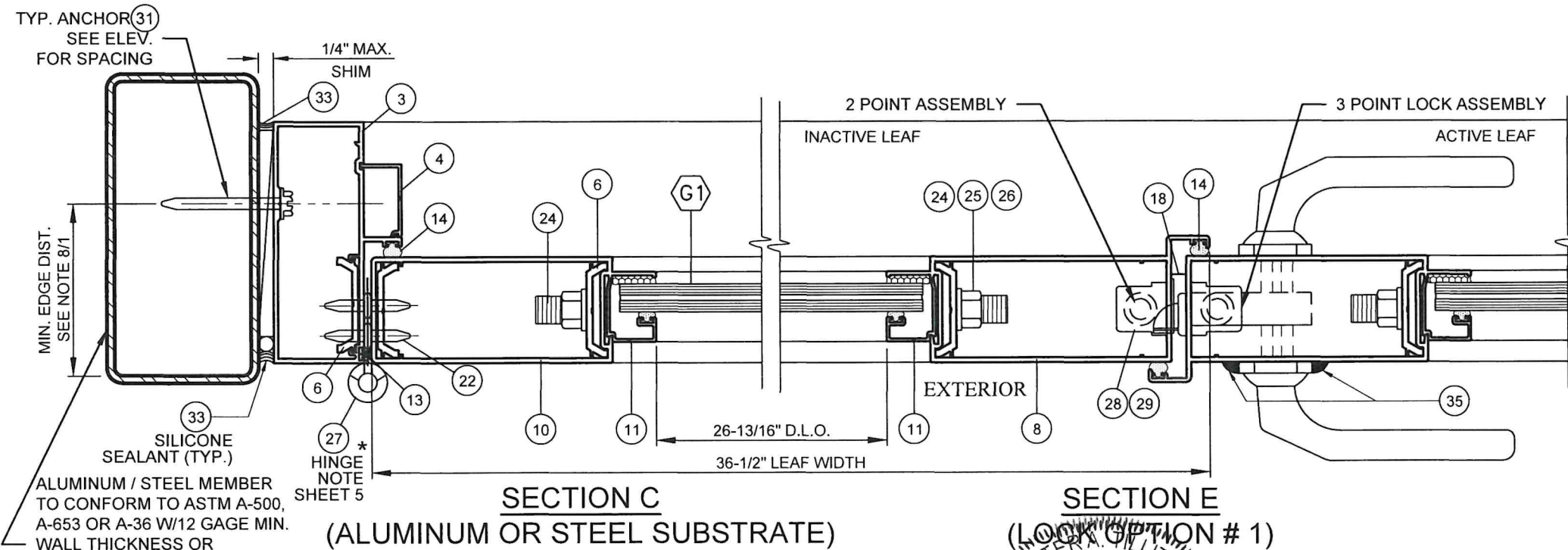
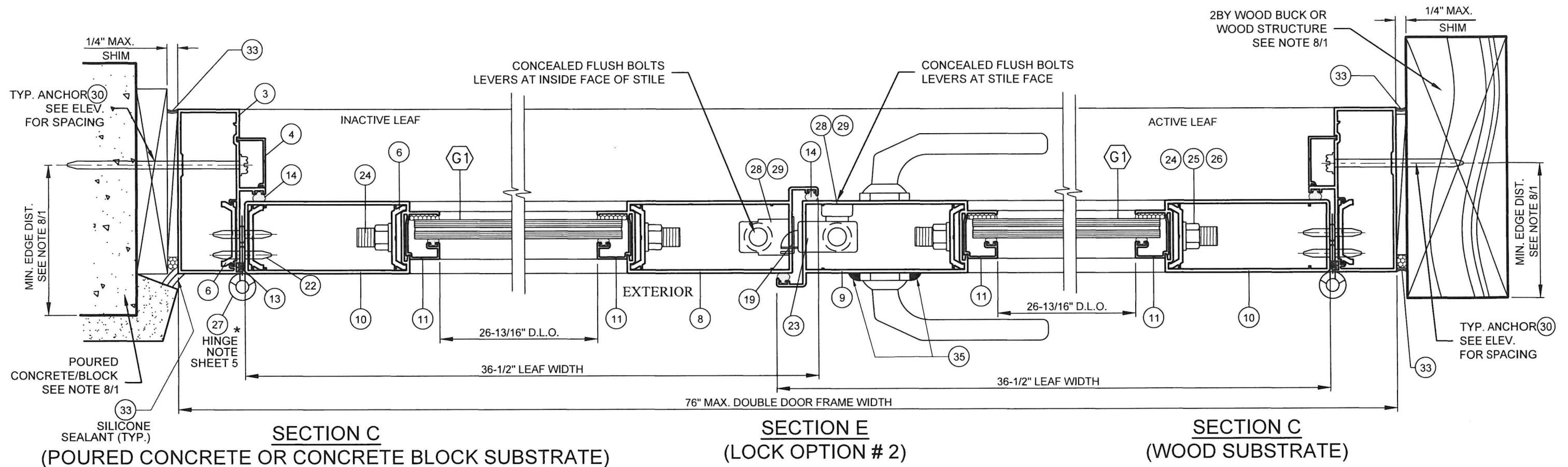
AMERICA'S BEST WINDOW & DOOR, LLC

1350 PARK CENTRAL BLVD.
POMPANO BEACH, FL 33064
(954) 973-1362

F.R.L
DRAWN BY:
08/11/2026
DATE:

26-260
DRAWING No.

REV. NO	DESCRIPTION	DATE	REV. No	DESCRIPTION	DATE
1	OLD 23-187	8/11/26	3	-	-
2	-	-	4	-	-



WALTER A. TILLIT JR.
 LICENSE
 No. 44167
 STATE OF FLORIDA
 PROFESSIONAL ENGINEER
 2/23/2026
 P.E. SEAL/SIGNATURE/DATE

FLORIDA BUILDING CODE (HIGH AND NON HIGH VELOCITY HURRICANE ZONE)

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TILTECO INC.

TILLIT TESTING & ENGINEERING COMPANY
 6355 N.W. 36th St., Ste. 305, VIRGINIA GARDENS, FL 33166
 Phone : (305)871-1530 . Fax : (305)871-1531
 CA-0006719
 WALTER A. TILLIT Jr. P.E.
 FLORIDA Lic. # 44167

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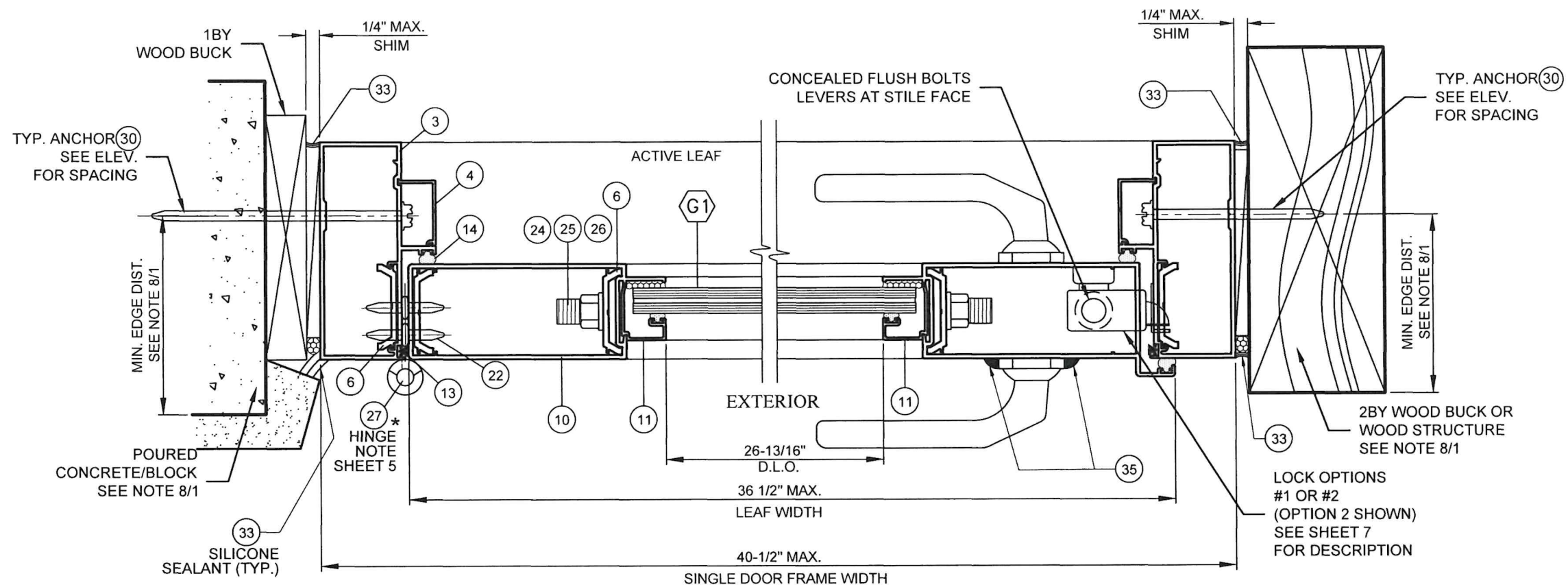
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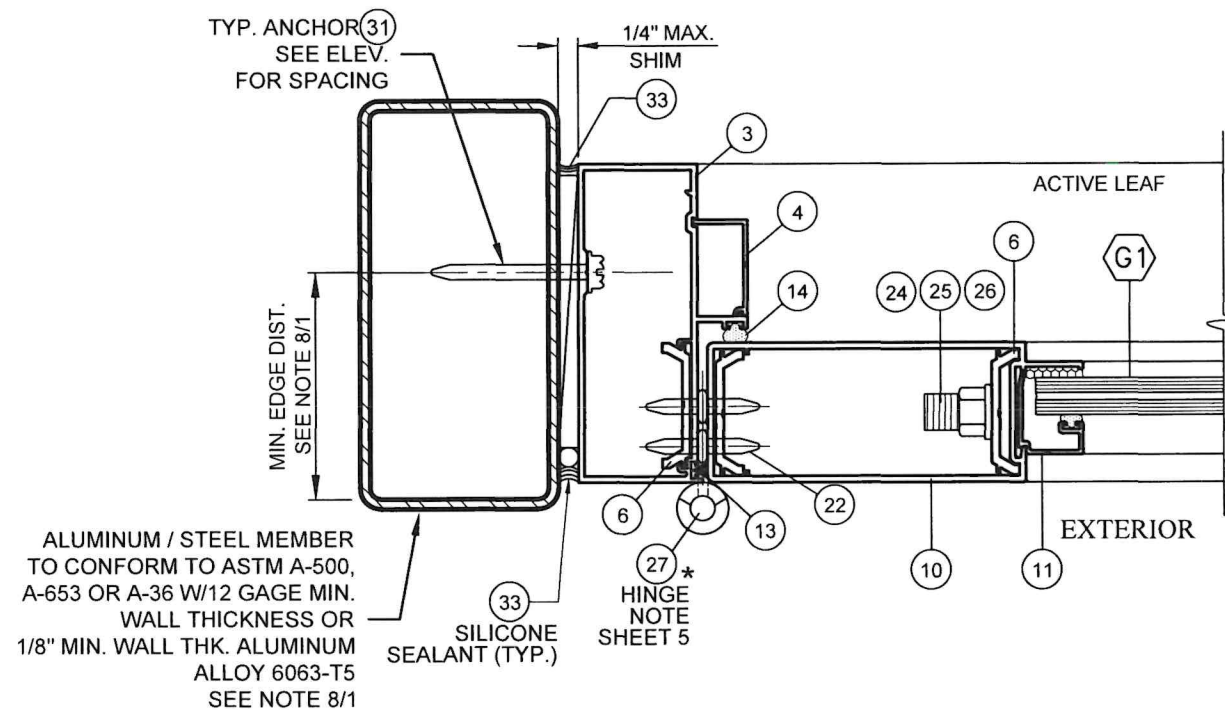
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SHEET 7 OF 10

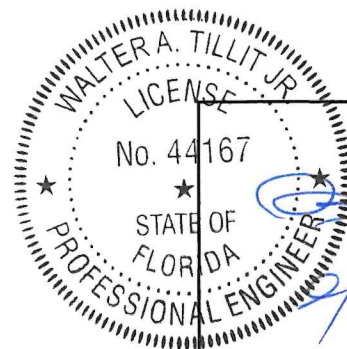


SECTION C'
(POURED CONCRETE OR CONCRETE BLOCK SUBSTRATE)

SECTION E'
(WOOD SUBSTRATE)



SECTION C'
(ALUMINUM OR STEEL SUBSTRATE)



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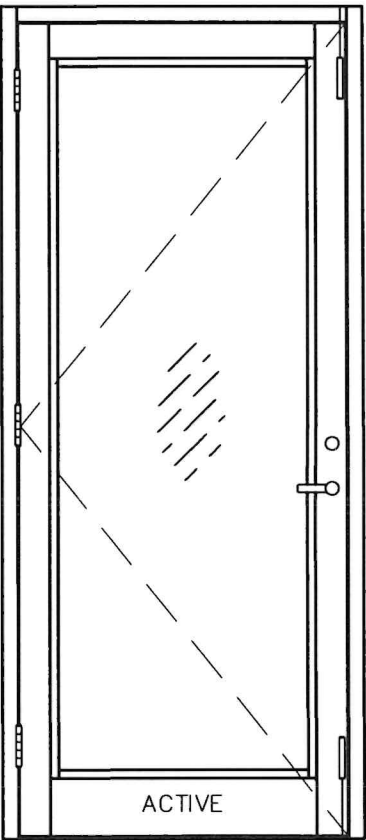
SHEET 8 OF 10

LOCKS:

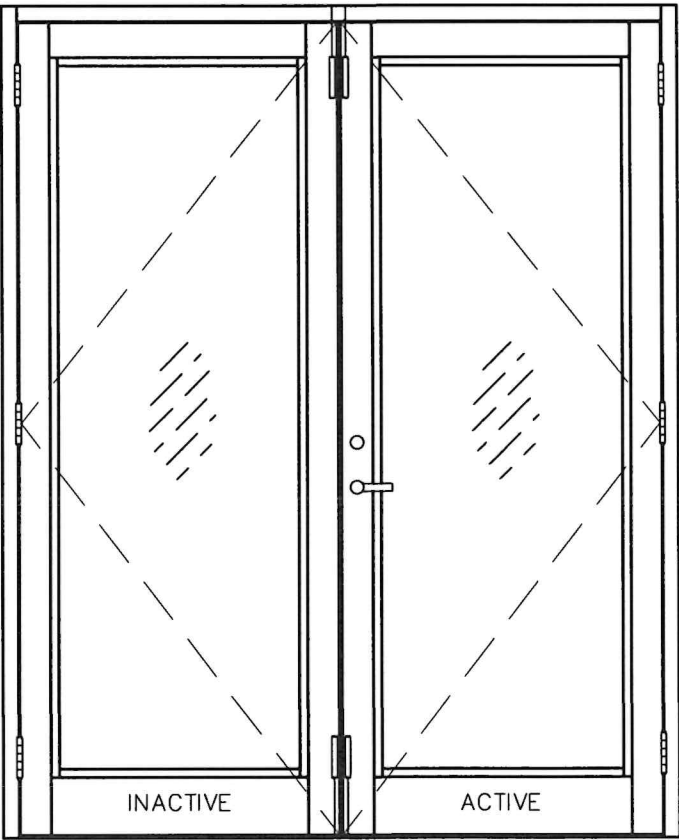
OPTION #1

ACTIVE LEAF:
3 POINT LOCK ASSEMBLY DL01-6007 BY "INTERLOCK USA INC,"
(2) LOCKING POINTS ENGAGING AT INACTIVE LEAF AT STRIKE PLATE
1/2" DIA. THROW BOLT (1) AT TOP ENGAGING FRAME HEAD
AND (1) AT BOTTOM ENGAGING FRAME SILL
THROW BOLTS ATTACHED TO LOCK BY 3/8" CONNECTING RODS
LOCK HANDLE LOCATED AT 42-1/2" FROM BOTTOM

INACTIVE LEAF:
CONCEALED FLUSH BOLTS BY "SULLIVAN & ASSOC."
1/2" x 2" THROW BOLTS ENGAGING FRAME AT HEAD AND SILL
MANUALLY OPERATED LEVERS MOUNTED ON INSIDE FACE OF LEAF
STILE LOCATED AT 10-5/8" FROM TOP AND BOTTOM LOCK
FASTENED TO STILE WITH (2) #8-32 X 1/2" FH MS



SINGLE DOOR



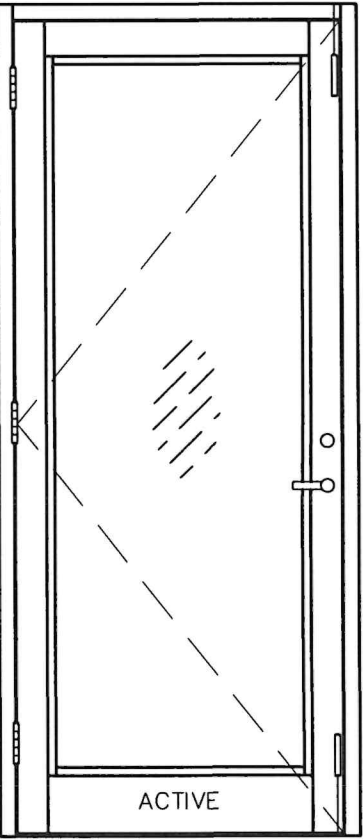
DOUBLE DOOR

OPTION #2

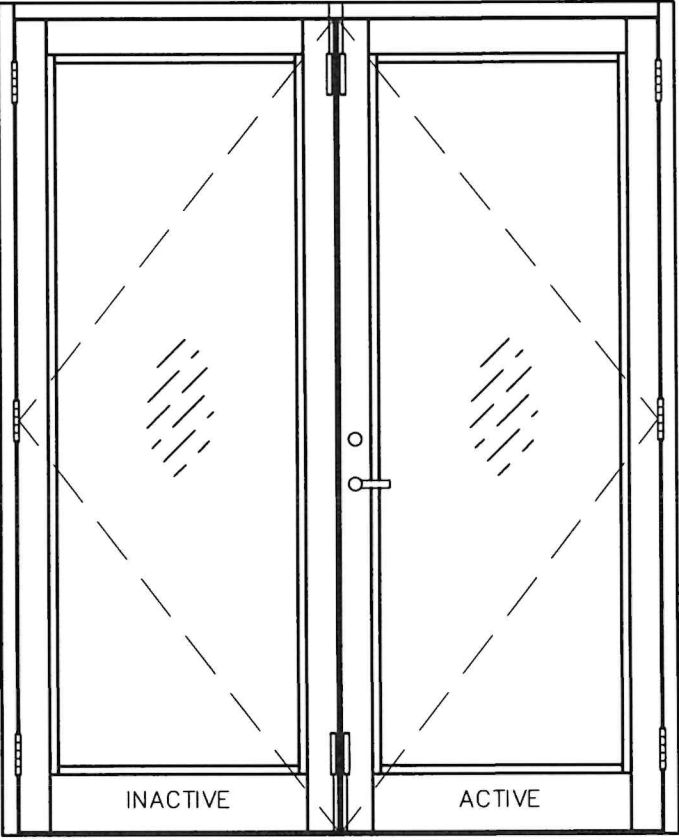
ACTIVE LEAF:
CONVENTIONAL DOOR LOCKSET WITH HANDLE
DELTA 690 BY "KWIKSET" LOCATED AT 39-1/4" FROM BOTTOM
KEY OPERATED ON EXTERIOR AND THUMB TURN ON
INTERIOR THROW BOLT LOCATED AT 44-3/4" FROM BOTTOM

CONCEALED FLUSH BOLTS BY "SULLIVAN & ASSOC."
1/2" x 2" THROW BOLTS ENGAGING FRAME AT HEAD AND SILL
MANUALLY OPERATED LEVERS MOUNTED ON STILE FACE LOCATED
AT 10-5/8" FROM TOP AND BOTTOM LOCK FASTENED TO STILE
WITH (2) #8 x 1/2" FH SCREWS.

INACTIVE LEAF:
CONCEALED FLUSH BOLTS BY "SULLIVAN & ASSOC."
1/2" x 2" THROW BOLTS ENGAGING FRAME AT HEAD AND SILL
MANUALLY OPERATED LEVERS MOUNTED ON INSIDE FACE OF
LEAF STILE LOCATED AT 10-5/8" FROM TOP AND BOTTOM
LOCK FASTENED TO STILE WITH (2) #8-32 X 1/2" FH MS

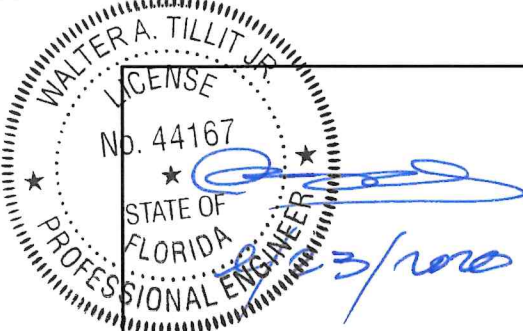


SINGLE DOOR



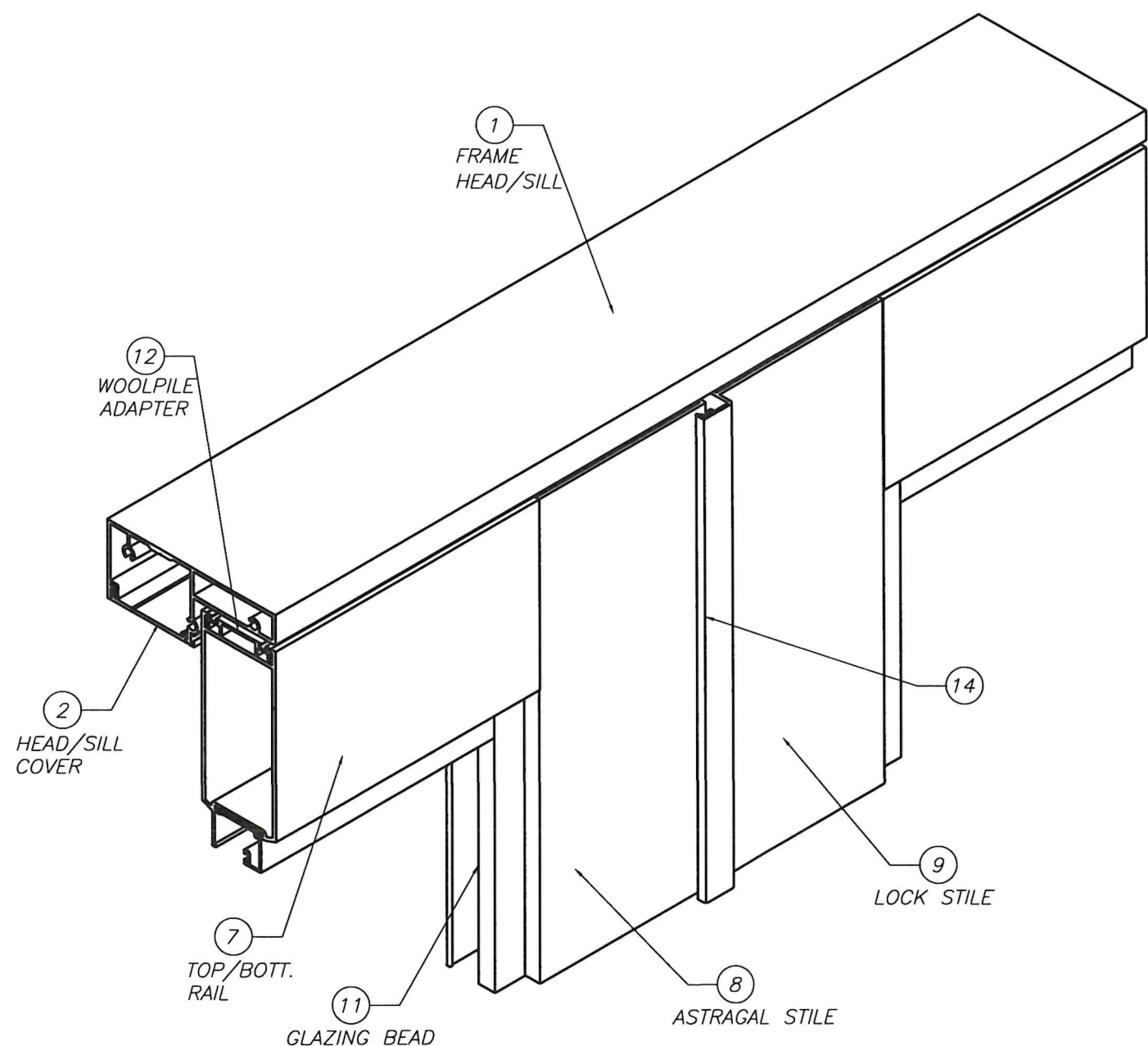
DOUBLE DOOR

OPTIONS FOR HARDWARE AT LOCK
N.T.S.

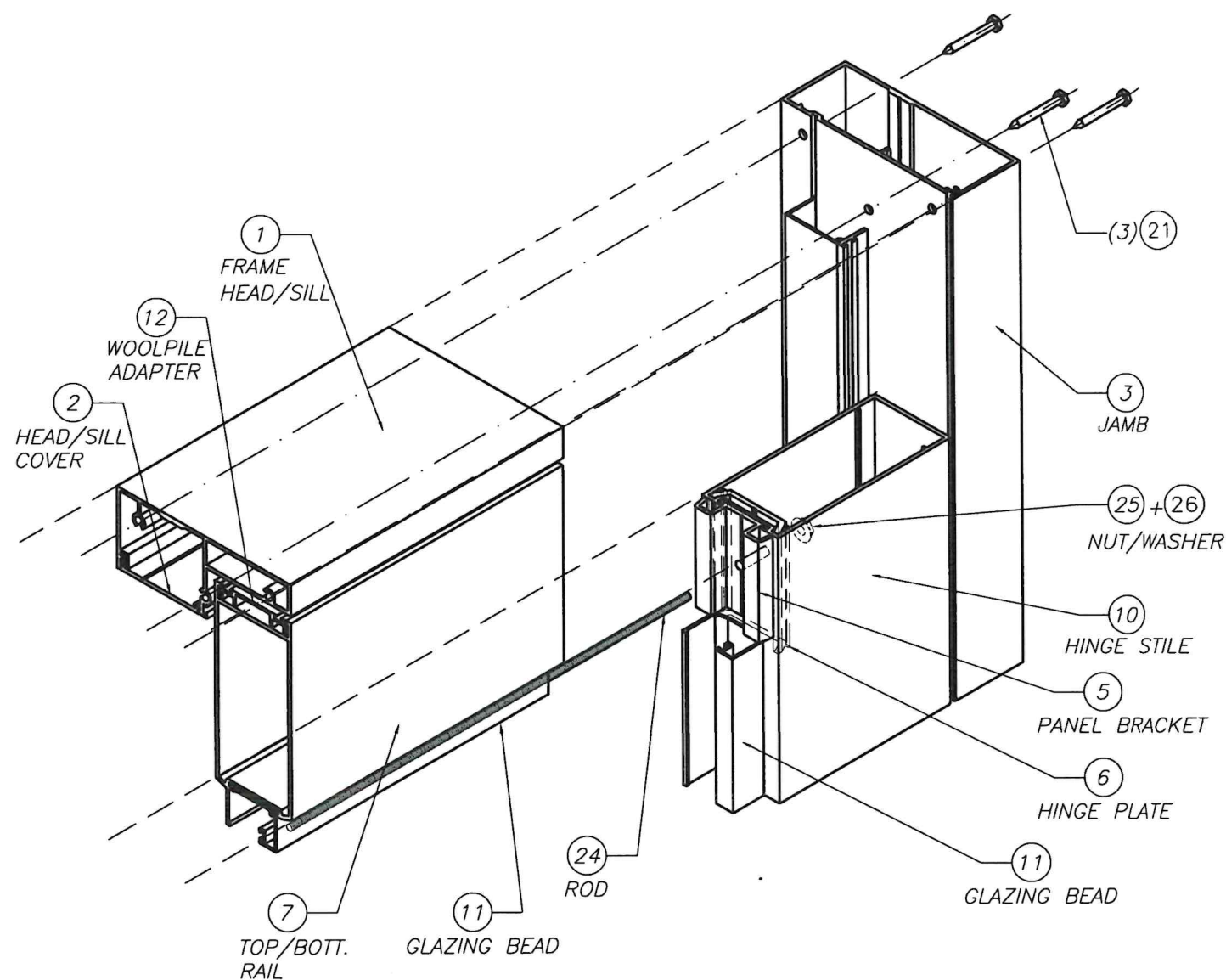


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©2026 TILTECO, INC.			AB-2301 ALUM. OUTSWING FRENCH DOOR (L.M.I.)		
TILTECO INC.			AMERICA'S BEST WINDOW & DOOR, LLC		
TILLIT TESTING & ENGINEERING COMPANY 6355 N.W. 36th. St., Ste. 305, VIRGINIA GARDENS, FL 33166 Phone : (305)871-1530 . Fax : (305)871-1531 CA-0006719 WALTER A. TILLIT Jr. P.E. FLORIDA Lic. # 44167			1350 PARK CENTRAL BLVD. POMPANO BEACH, FL 33064 (954) 973-1362		
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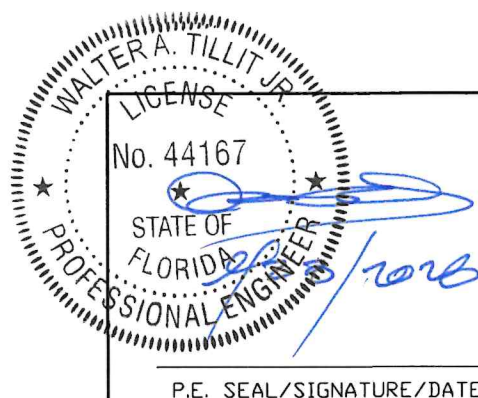


**FRAME & STILE CORNER TOP/BOTTOM
(ISOMETRIC)***
N.T.S.



**FRAME & PANEL CORNER TOP/BOTTOM
(ISOMETRIC)***
N.T.S.

*** NOTE:**
SEAL ALL CORNER AND SMALL JOINTS WITH
G.E SILICONE SEALANT. (34)



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