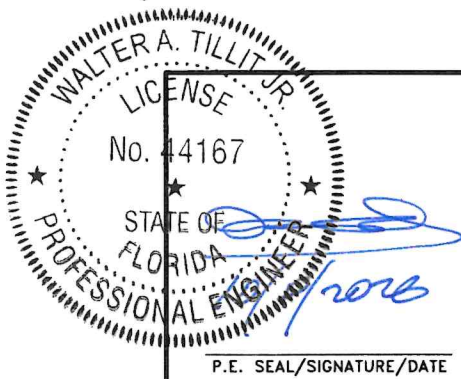


GENERAL NOTES AND SPECIFICATIONS:

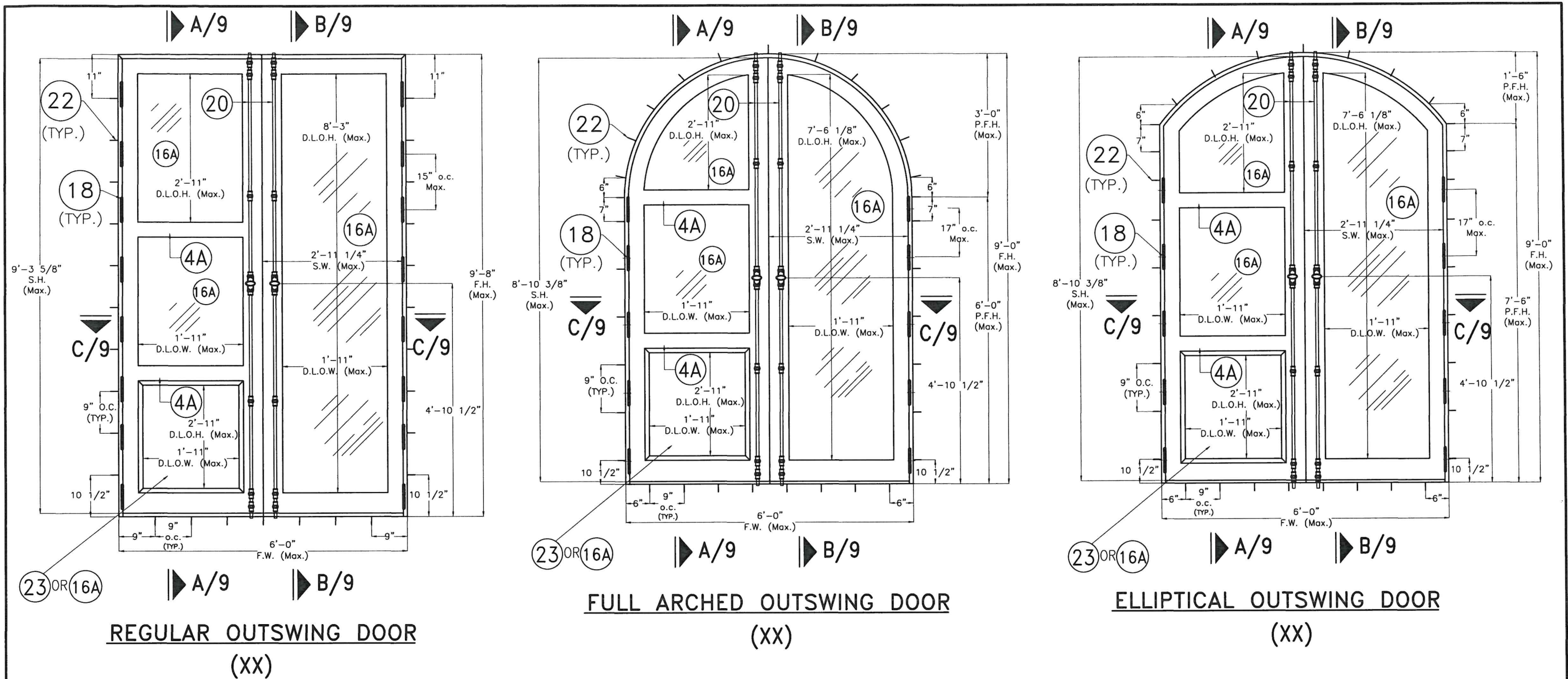
1. FENESTRATIONS SHOWN ON THIS PRODUCT EVALUATION DOCUMENT (P.E.D.) HAVE BEEN VERIFIED FOR COMPLIANCE IN ACCORDANCE WITH THE **2026 (9th EDITION)** OF THE FLORIDA BUILDING CODE. FENESTRATIONS MAY BE INSTALLED AT HIGH VELOCITY HURRICANE ZONES OR OUT OF IT. DESIGN WIND LOADS SHALL BE DETERMINED AS PER SECTIONS **1620 & 1609** OF THE ABOVE MENTIONED CODE, USING **ASCE 7-22** STANDARD, AND SHALL NOT EXCEED THE MAXIMUM (A.S.D.) DESIGN PRESSURE RATING INDICATED ON NOTE 2 BELOW.
- IN ORDER TO VERIFY THE ABOVE CONDITION, ULTIMATE DESIGN WIND LOADS DETERMINED PER **ASCE 7-22** SHALL FIRST BE REDUCED TO A.S.D. DESIGN WIND LOADS BY MULTIPLYING THEM BY 0.6 IN ORDER TO COMPARE THESE WITH MAX. (A.S.D) DESIGN PRESSURE RATINGS INDICATED ON NOTE 2.
- IN ORDER TO VERIFY THAT ANCHORS ON THIS P.E.D., AS TESTED, WERE NOT OVER STRESSED, A 33% INCREASE IN ALLOWABLE STRESS FOR WIND LOADS WAS **NOT** USED IN THEIR ANALYSIS.
- THESE FENESTRATIONS' ADEQUACY FOR IMPACT AND CYCLIC 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 FTL REPORTS No. 4752 AND 4560, AND HETI REPORTS No. 04-1923A, 04-1923B AND AS PER SUBMITTED STRUCTURAL CALCULATIONS, PERFORMED AS PER SECTIONS 1616 & 1604 OF THE FLORIDA BUILDING CODE. IMPACT MISSILE IS 9lb, 2"x4", 50 ft/sec. GLASS VERIFIED PER ASTM E-1300.
2. **MAXIMUM (ALLOWABLE STRESS DESIGN=A.S.D) DESIGN PRESSURE RATING IS: +60.0 psf.. -65.0 psf WITH REQUIRED HARDWARE AS PER ELEVATIONS SHOWN ON SHEETS 2, 3 & 4.**
3. THESE FENESTRATIONS ARE APPROVED FOR AIR/WATER INFILTRATION.
4. ALL COMPONENTS SHALL BE AS PER BILL OF MATERIALS ON SHEET 5.
5. WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE BUILDING STRUCTURE. WOOD BUCKS MUST BE SOUTHERN PINE WITH A MINIMUM SPECIFIC DENSITY G=0.55. WOOD BUCKS MUST SUSTAIN LOADS IMPOSED BY FENESTRATIONS AND TRANSFER THEM TO THE BUILDING STRUCTURE AND SHALL BE REVIEWED BY BUILDING OFFICIAL, AND SHALL COMPLY WITH SECTIONS 2411.3.3.3 & 2326 OF THE FLORIDA BUILDING CODE. PROVIDE 1/4" MAX. LOAD BEARING SHIM SPACE (TYP.), WHEN ALLOWED BY THIS DRAWING.
6. ALL FRAME MEMBERS SHALL BE ANCHORED TO EXISTING STRUCTURE FOLLOWING SPECS INDICATED ON SHEETS 2, 3, 4 & 9, AS APPLICABLE. ANCHORS SHALL COMPLY WITH SECTION 1711 OF THE FLORIDA BUILDING CODE. ONLY STAINLESS STEEL ANCHORS ARE ALLOWED AT INSTALLATIONS WITHIN 300 ft FROM COASTAL SHORELINE.
7. **THESE FENESTRATIONS WILL NOT REQUIRE A HURRICANE PROTECTION DEVICE.**
8. FENESTRATIONS' MANUFACTURER LABEL SHALL BE LOCATED AT A READILY VISIBLE LOCATION. ONE LABEL SHALL BE PLACED FOR EVERY OPENING. LABEL SHALL COMPLY WITH SECTION 1709.5 OF THE FLORIDA BUILDING CODE.
9. FENESTRATIONS' INSTALLATION SHALL STRICTLY COMPLY WITH SPECS INDICATED ON THIS DRAWING PLUS ANY BUILDING AND ZONING REGULATIONS PROVIDED BY THE JURISDICTION WHERE A PERMIT IS APPLIED FOR.
10. ALL FENESTRATION COMPONENT EDGES WHICH REMAIN IN CONTINUOUS CONTACT WITH THE BUILDING SHALL BE SEALED/CAULKED TO PREVENT WIND/RAIN INTRUSION. CAULK AND SEAL ALL AROUND FULL LENGTH.

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.
- (b) THE CONTRACTOR IS 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.
- (c) THIS P.E.D. WILL BE CONSIDERED INVALID IF ALTERED BY ANY MEANS.
- (d) SITE SPECIFIC PROJECTS SHALL BE PREPARED BY A FLORIDA REGISTERED ENGINEER OR ARCHITECT WHO WILL BECOME THE ENGINEER OF RECORD (P.O.R.) FOR THE PROJECT AND WHO WILL BE RESPONSIBLE FOR THE PROPER USE OF THE P.E.D. ENGINEER OF RECORD, ACTING AS A DELEGATED ENGINEER TO THE P.E.D. ENGINEER SHALL SUBMIT TO THE LATTER THE SITE SPECIFIC DRAWINGS FOR REVIEW.
- (e) ORIGINAL P.E.D. SHALL BEAR THE DATE AND ORIGINAL SEAL AND SIGNATURE OF THE PROFESSIONAL ENGINEER OF RECORD WHO PREPARED IT.

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



FLORIDA BUILDING CODE (High & Non High Velocity Hurricane Zone)					
© 2026 TILTECO INC.			DOUBLE & SINGLE OUTSWING WOOD DOORS, W/ WOOD & GLAZED PANELS		W.H DRAWN BY:
TILTECO INC.			IMPACT PRECIOUS WOOD, INC.		09/15/2026 DATE:
TILLIT TESTING & ENGINEERING COMPANY 6355 N.W. 36th St., Ste. 305 - VIRGINIA GARDENS, FL 33166 Phone : (305) 871-1530 , Fax : (305) 871-1531 e-mail: tilliteco@aol.com CA-0006719			6333 NW 74 Ave. Miami, FL 33166 PH: (786) 222-0427, FAX: (305) 428-3011		26-226 DRAWING N°
REV N°	DESCRIPTION	DATE	REV N°	DESCRIPTION	DATE
1	NOTE 1 + (27)	10/08/26	3	-	-
2	-	-	4	-	-
					SHEET 1 OF 10



INTERIOR ELEVATIONS N.T.S.

PREFIX LEGEND:

- F.W. : FRAME WIDTH
- F.H. : FRAME HEIGHT
- S.W. : SASH WIDTH
- S.H. : SASH HEIGHT
- D.L.O.W. : DAYLIGHT OPENING WIDTH
- D.L.O.H. : DAYLIGHT OPENING HEIGHT
- P.F.H. : PARTIAL FRAME HEIGHT

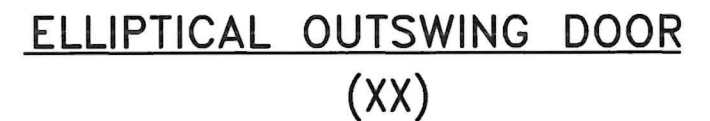
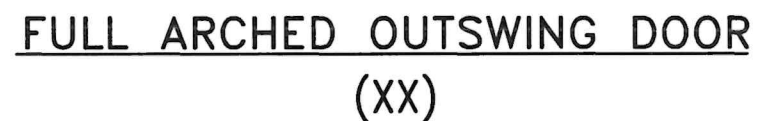
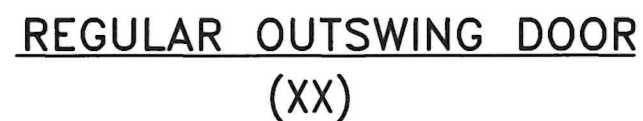
**MAX. (A.S.D.) DESIGN PRESSURE RATING:
DOUBLE DOORS WITH
THREE POINT CREMONES (20)**

POSITIVE	60 psf
NEGATIVE	65 psf



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REV N°	DESCRIPTION	DATE	REV N°	DESCRIPTION	DATE				
1	NOTE 1 + (27)	10/08/26	3	-	-				
2	-	-	4	-	-				

SHEET 2 OF 10



N.T.S.

- F.W. : FRAME WIDTH
- F.H. : FRAME HEIGHT
- S.W. : SASH WIDTH
- S.H. : SASH HEIGHT
- D.L.O.W. : DAYLIGHT OPENING WIDTH
- D.L.O.H. : DAYLIGHT OPENING HEIGHT
- P.F.H. : PARTIAL FRAME HEIGHT

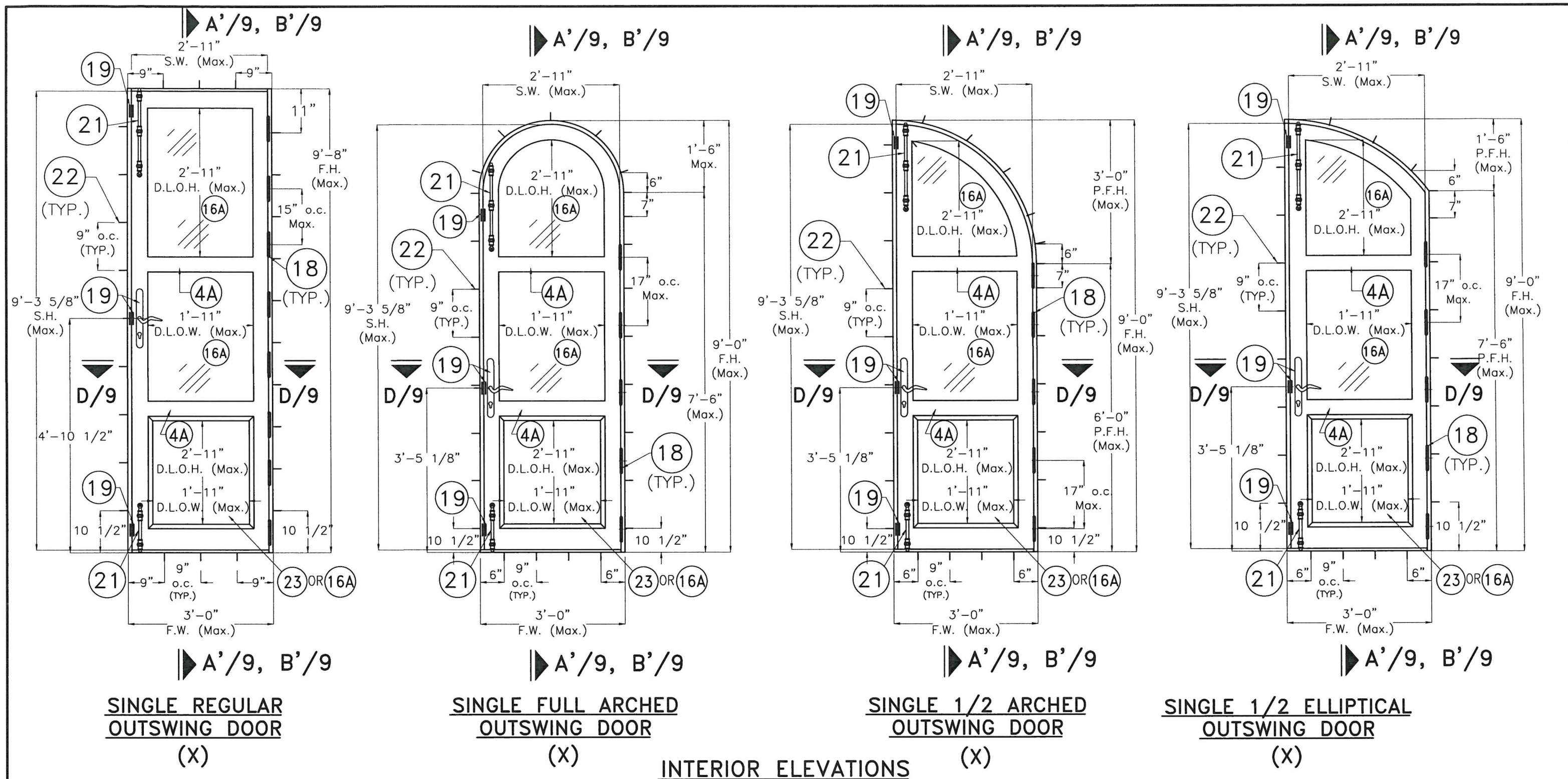
POSITIVE	60 psf
NEGATIVE	65 psf



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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
e-mail: tilteco@aol.com
CA-00067191
WALTER A. TILLIT Jr., P.E.
FLORIDA Lic. # 44167

REV N°	DESCRIPTION	DATE	REV N°	DESCRIPTION	DATE
1	NOTE 1 + (27)	10/08/26	3	-	-

26-226
DRAWING N°



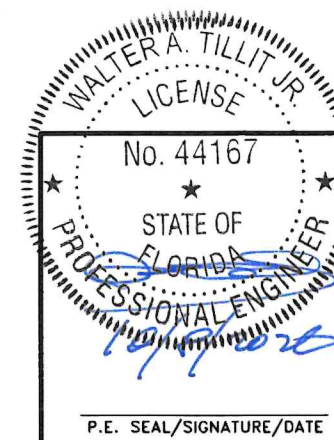
N.T.S.

PREFIX LEGEND:

- F.W. : FRAME WIDTH
- F.H. : FRAME HEIGHT
- S.W. : SASH WIDTH
- S.H. : SASH HEIGHT
- D.L.O.W. : DAYLIGHT OPENING WIDTH
- D.L.O.H. : DAYLIGHT OPENING HEIGHT
- P.F.H. : PARTIAL FRAME HEIGHT

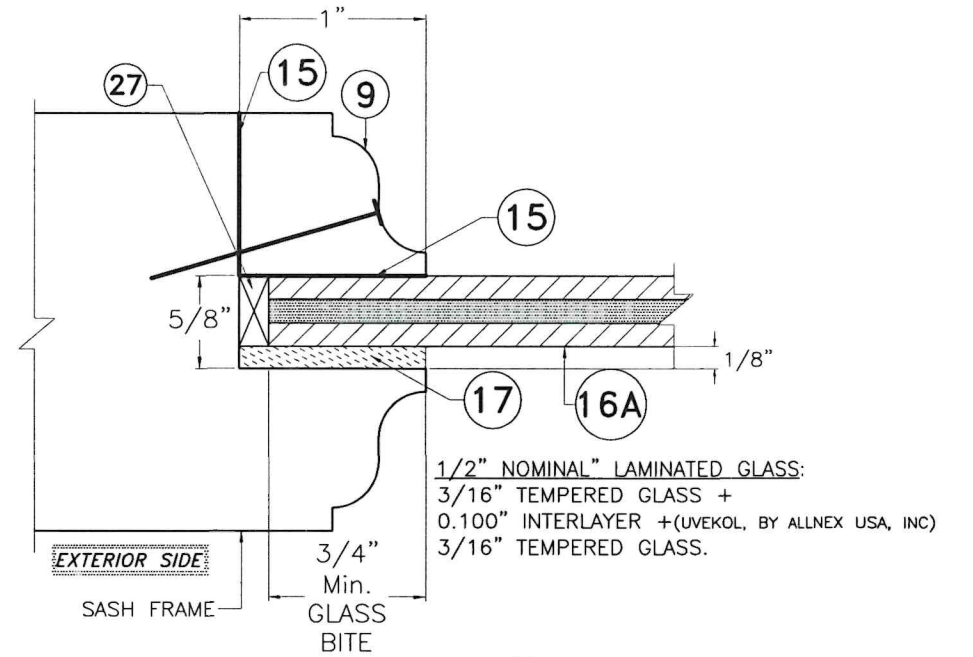
**MAX. (A.S.D.) DESIGN PRESSURE RATING:
SINGLE DOORS WITH (2)
CREMONE SURFACE BOLTS (21)
+ 3 POINT LOCK (19)**

POSITIVE	60 psf
NEGATIVE	65 psf

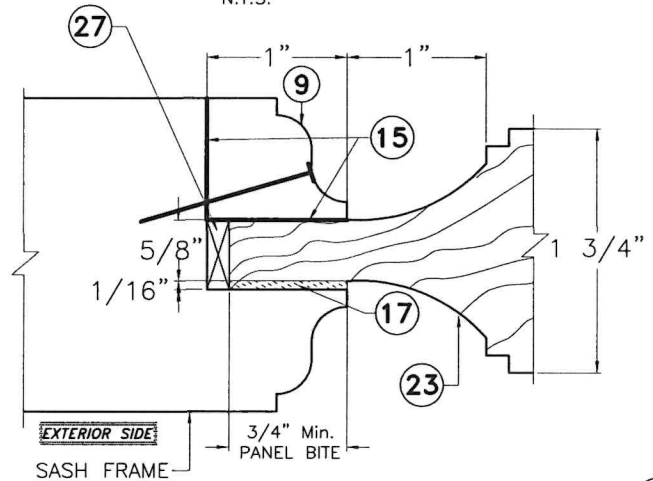


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REV N°	DESCRIPTION	DATE	REV N°	DESCRIPTION	DATE
1	NOTE 1 + (27)	10/08/26	3	-	-
2	-	-	4	-	-
P.E. SEAL/SIGNATURE/DATE			W.H DRAWN BY: 09/15/2026 DATE: 26-226 DRAWING N° SHEET 4 OF 10		

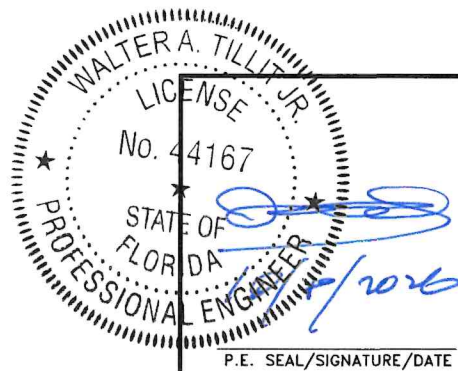
BILL OF MATERIALS				
ITEM #	REQ'D.	DESCRIPTION	SIZE	MATERIAL & REMARKS
1	1	FRAME HEAD	1.78" x 6.09"	MAHOGANY WOOD
2	1	FRAME SILL	1.92" x 6.125"	MAHOGANY WOOD
3	2	FRAME JAMB	1.78" x 6.09"	MAHOGANY WOOD
4	2	TOP RAIL	2.25" x 6.125"	MAHOGANY WOOD
4A	1	INTERMEDIATE RAIL	2.25" x 4.715"	MAHOGANY WOOD
5	2	BOTTOM RAIL	2.25" x 6.996"	MAHOGANY WOOD
6	2	HINGE STILE	2.25" x 6.125"	MAHOGANY WOOD
7	1	LOCK STILE	2.25" x 6.841"	MAHOGANY WOOD @ ACTIVE
8	1	ASTRAGAL LOCK STILE	2.25" x 6.541"	MAHOGANY WOOD @ IN-ACTIVE
9	AS REQ'D.	MAHOGANY WOOD BEAD	7/8" x 1"	ATTACHED TO SASH W/ 16 gage x 1 1/2" FINISHING NAILS SPACED AT 2" FROM CORNERS & 10" o.c.
11	AS REQ'D.	CLOSED CELL FOAM STRIP	1/2" x 5/8" FOAM TAPE	FULL LENGTH OF SILL
12	1	THRESHOLD (DOOR STOP) MAHOGANY	3/4" x 4" x 6'-2 1/4" LONG.	ATTACHED TO SILL W/ # 8 x 1 1/2" F.H. WOOD SCREW FIRST 6", @ 20" O.C.
13	AS REQ'D.	Q-LON DOOR SEAL AT FRAME	PROFILE 5/8" w x 1.00" h	SCHLEGEL # QDS 650
14	AS REQ'D.	Q-LON WEATHER SEAL AT SASH	PROFILE 3/8" w x 5/8" h	SCHLEGEL # QEZD 320
15	AS REQ'D.	SEALANT - CLEAR SILICONE	FRAME & FASTENER INSTALLATION SEALANT	"GE" STOCK No. GE012A
16A	AS REQ'D.	1/2" (NOMINAL) IMPACT RESISTANT LAMINATED GLASS	0.470" Min. THICK = 3/16" TEMPERED + 0.100" INTERLAYER + 3/16" TEMPERED	INTERLAYER CONSIST OF UVEKOL S LAMINATED GLASS BY ALLNEX USA INC.
17	AS REQ'D.	GLAZING - CLEAR SILICONE	7/8" WIDE & 1/8" THICK	"DOW CORNING" No. 995 SILICONE
18	AS REQ'D.	STEEL HINGES W/ POLYESTER COATING	3 1/16" x 6 1/4" x 1/8"	HERRAJE SIDANEZ, S.A. # AR06, WITH (8) #10x1 1/2" WOOD SCREWS (5) REQ'D/LEAF AT FULL ARCHED/ELLIPTICAL DOORS & (8) REQ'D/LEAF AT REGULAR DOORS
19	1	3 POINT LOCK WITH BRASS KEEP SET	45 mm B.S. FULL HEIGHT	SCHLEGEL SL-16 LOCK-STAINLESS STEEL
20	2	FABHERR THREE POINT CREMONES	FULL HEIGHT	STEEL W/ POLYESTER COATING
21	2/SASH	CREMONE SURFACE BOLT	Min. 12", 22" LONG	12" LONG @ BOTTOM, 22" LONG @ TOP
22	AS REQ'D.	FRAME INSTALLATION SCREWS	1/4"Ø F.H. ULTRACON+ OR 1/4"Ø ULTRACON SS4 W/ 1 1/4" Min. EMBED. INTO CONCRETE OR CONCRETE BLOCK & 1 1/2" INTO WOOD.	DEWALT, SPACED AT 9" o.c Max. STARTING AS SHOWN ON ELEVATIONS EACH WAY FROM CORNERS MIN. EDGE DISTANCE = 2 1/2" INTO CONCRETE OR BLOCK & 1" INTO WOOD
23	AS REQ'D.	WOOD RAISED PANEL	5/8" THK. AT ENDS & 1 3/4" AT CENTER	MAHOGANY WOOD, 3/4" PANEL BITE
24	AS REQ'D.	CORNER CONSTRUCTION GLUE	APPLIED AT ALL MORTISE & TENON SURFACES	CHEMICAL BOND WW25
25	1	STRIKE PLATE FOR CREMONE AT INACTIVE DOOR LEAF LOCK	SEE DETAIL, SHEET 8	AISI 304 SERIES S.S. FASTENED TO STILE W/ (3) # 10 x 1" F.H. WOOD SCREWS
26	1	STRIKE PLATE FOR CREMONE & SURFACE BOLTS TOP & BOTTOM	1/2"x 5"x 16" x 14 GAGE	AISI 304 SERIES S.S. FASTENED TO SILL W/ (5) #8x1 1/2" F.H. WOOD SCREWS
27	1	SETTING BLOCK	1/8"MIN x 1/2"	EPDM. DUROMETER 70.



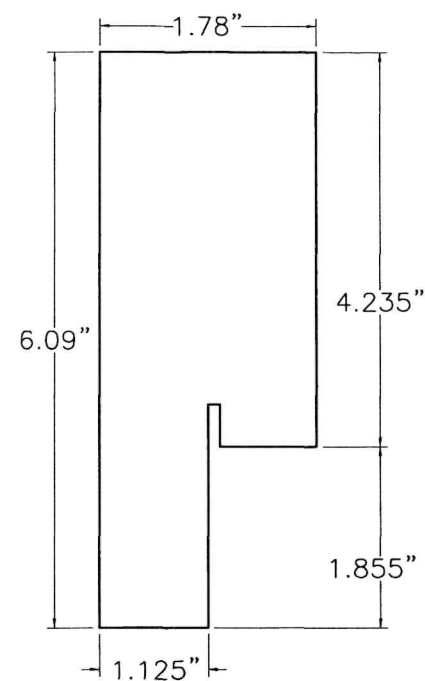
GLAZING DETAIL FOR 16A
N.T.S.



GLAZING DETAIL FOR WOOD PANEL 23
N.T.S.

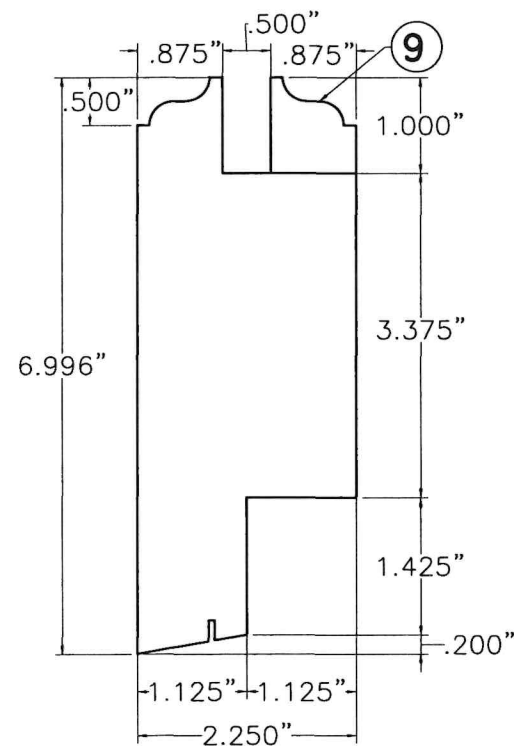


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TILTECO INC.			IMPACT PRECIOUS WOOD, INC.		
TILLIT TESTING & ENGINEERING COMPANY 6355 N.W. 36th. St., Ste. 305 - VIRGINIA GARDENS, FL 33166 Phone : (305) 871-1530 , Fax : (305) 871-1531 e-mail: tiltenco@aol.com CA-0006719			6333 NW 74 Ave. Miami, FL 33166 PH: (786) 222-0427, FAX: (305) 428-3011		
REV N°	DESCRIPTION	DATE	REV N°	DESCRIPTION	DATE
1	NOTE 1 + (27)	10/08/26	3	-	-
2	-	-	4	-	-
N.T.S.			WALTER A. TILLIT Jr., P.E. FLORIDA Lic. # 44167		
			W.H DRAWN BY: 09/15/2026 DATE: 26-226 DRAWING N° SHEET 5 OF 10		

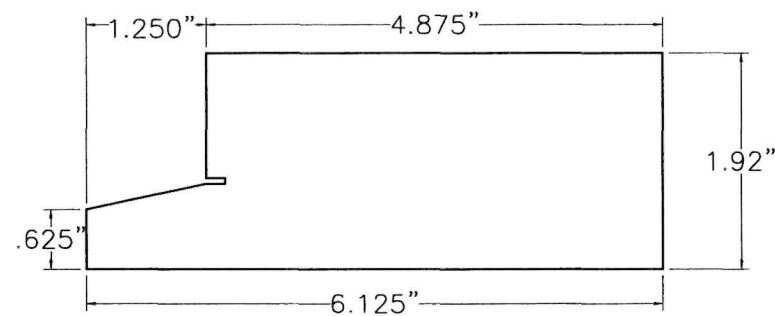


① **FRAME HEAD**

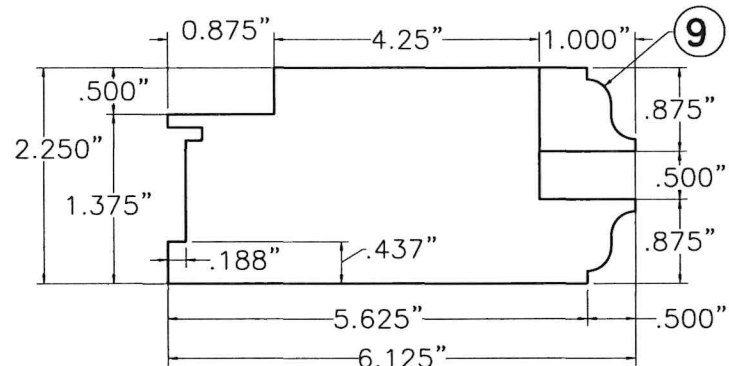
③ **FRAME JAMB**



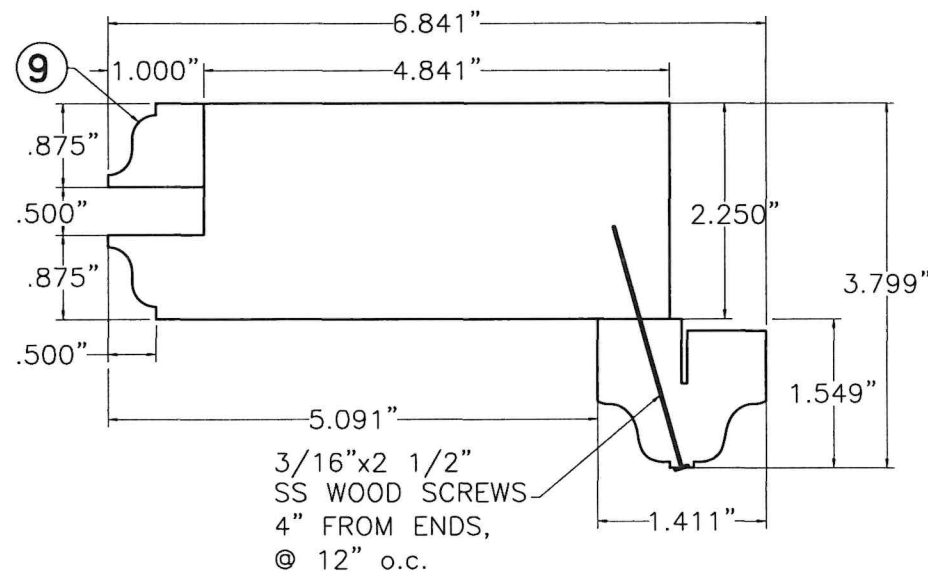
⑤ **BOTTOM RAIL**



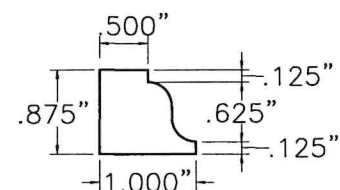
② **FRAME SILL**



④ **TOP RAIL,**
⑥ **HINGE STILE**



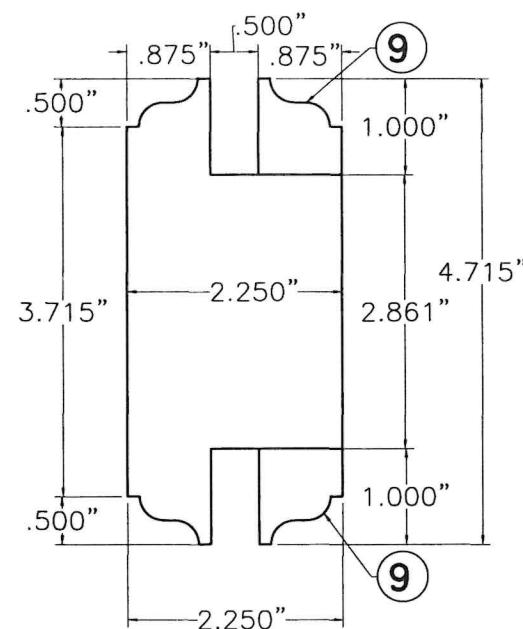
⑦ **LOCK STILE (ACTIVE)**



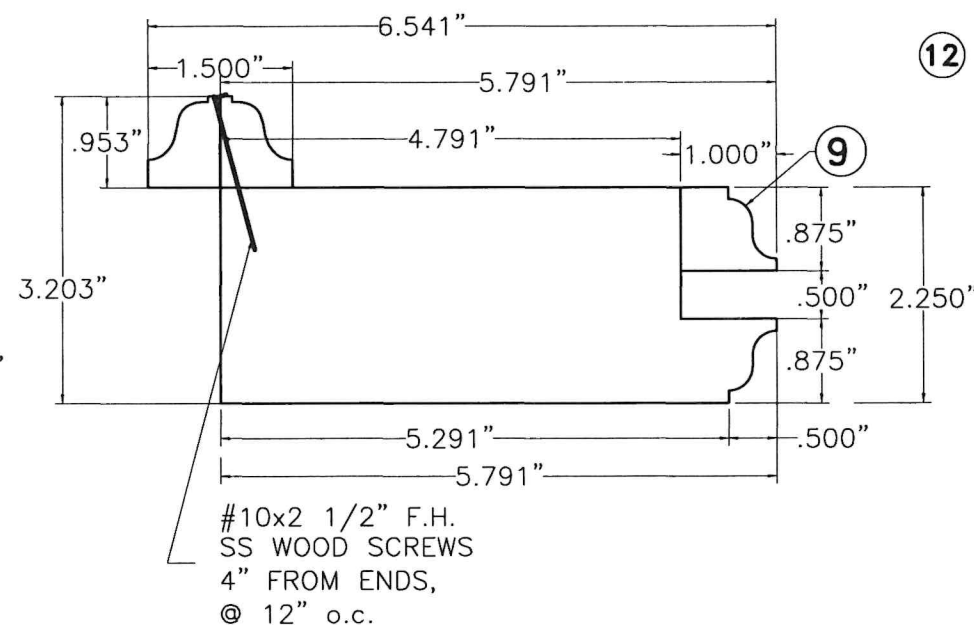
⑨ **MAHOGANY**
WOOD BEAD

WOOD COMPONENTS

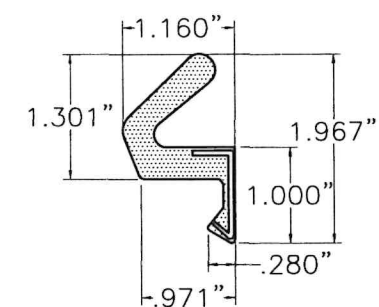
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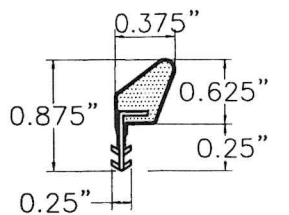
④A **INTERMEDIATE RAIL**



⑧ **ASTRAGAL LOCK STILE (INACTIVE)**



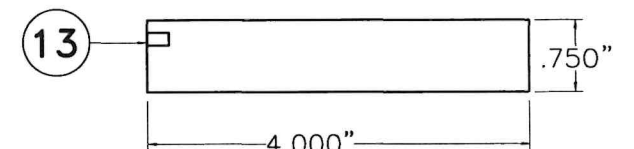
⑬ **Q-LON DOOR SEAL**



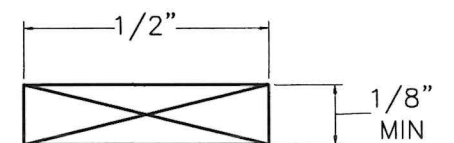
⑭ **Q-LON WEATHER SEAL**

SEAL COMPONENTS

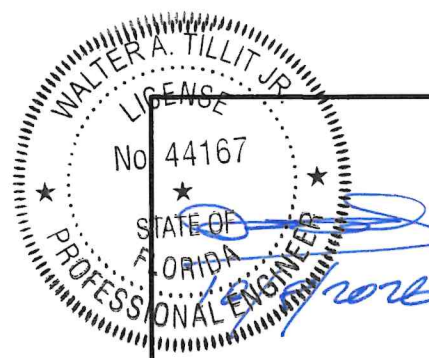
N.T.S.



⑫ **DOOR STOP (THRESHOLD) AT SILL**



⑳ **SETTING BLOCK**



P.E. SEAL/SIGNATURE/DATE

FLORIDA BUILDING CODE (High & Non High Velocity Hurricane Zone)

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TILLIT TESTING & ENGINEERING COMPANY
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Phone : (305) 871-1530 , Fax : (305) 871-1531
e-mail: tilteco@aol.com
CA-0006719
WALTER A. TILLIT Jr., P.E.
FLORIDA Lic. # 44167

DOUBLE & SINGLE OUTSWING WOOD
DOORS, W/ WOOD & GLAZED PANELS

IMPACT PRECIOUS WOOD, INC.

6333 NW 74 Ave.
Miami, FL 33166
PH: (786) 222-0427, FAX: (305) 428-3011

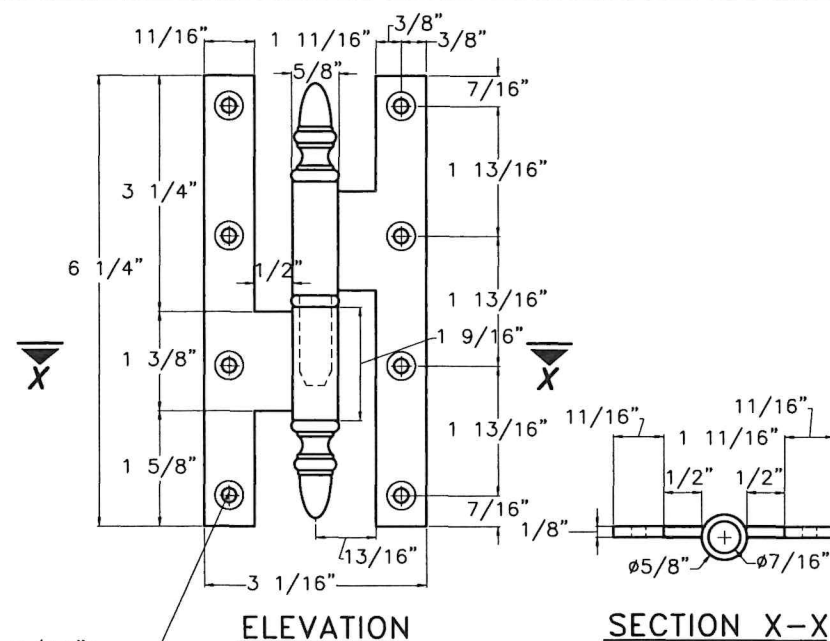
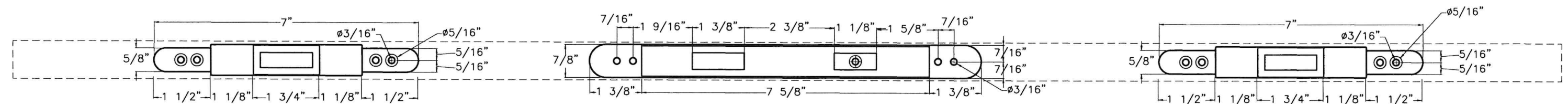
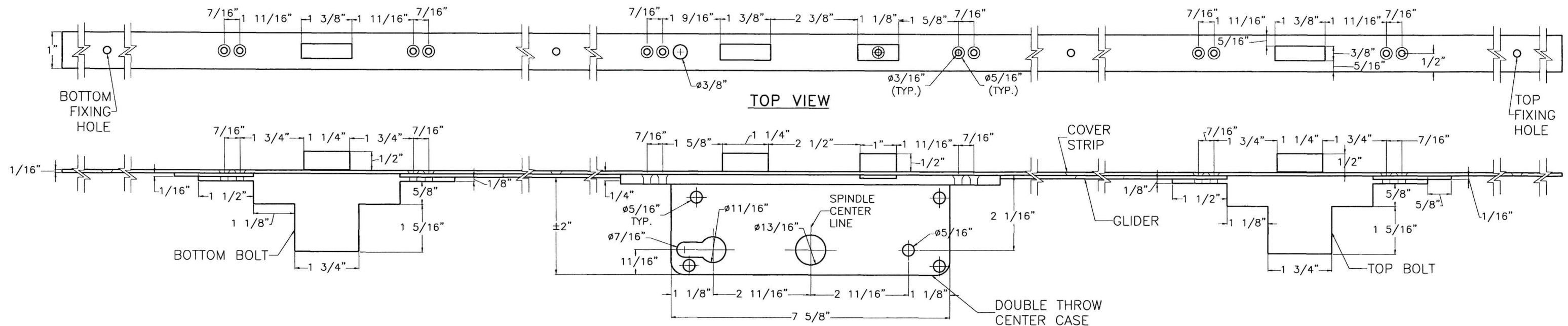
W.H
DRAWN BY:

09/15/2026
DATE:

26-226
DRAWING N°

REV N°	DESCRIPTION	DATE	REV N°	DESCRIPTION	DATE
1	NOTE 1 + (27)	10/08/26	3	-	-
2	-	-	4	-	-

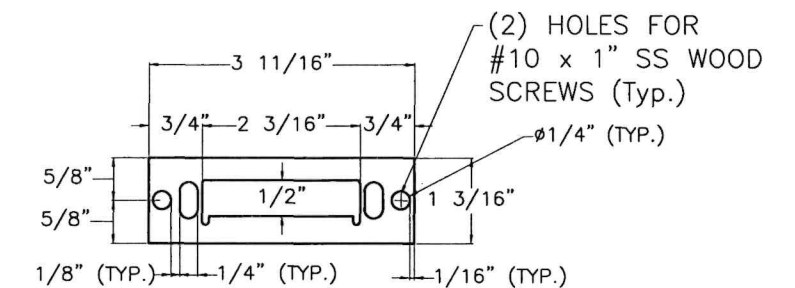
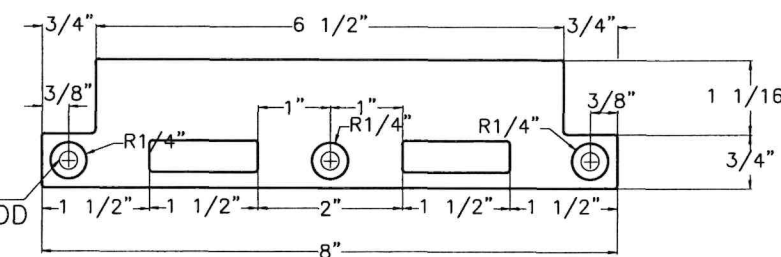
SHEET 6 OF 10



(8) 3/16" ϕ HOLES FOR #10x1 1/2" F.H. SS WOOD SCREWS

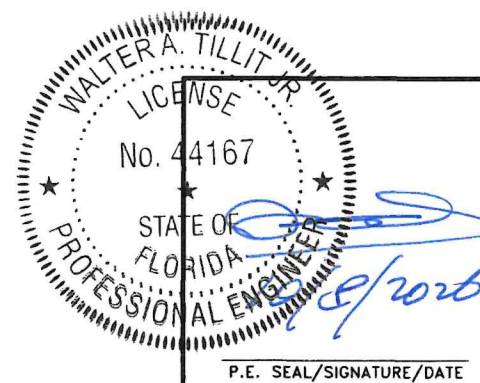
18 HINGE
SCALE: 3/8" = 1"

(3) HOLES FOR #10 x 1" SS WOOD SCREWS (Typ.)

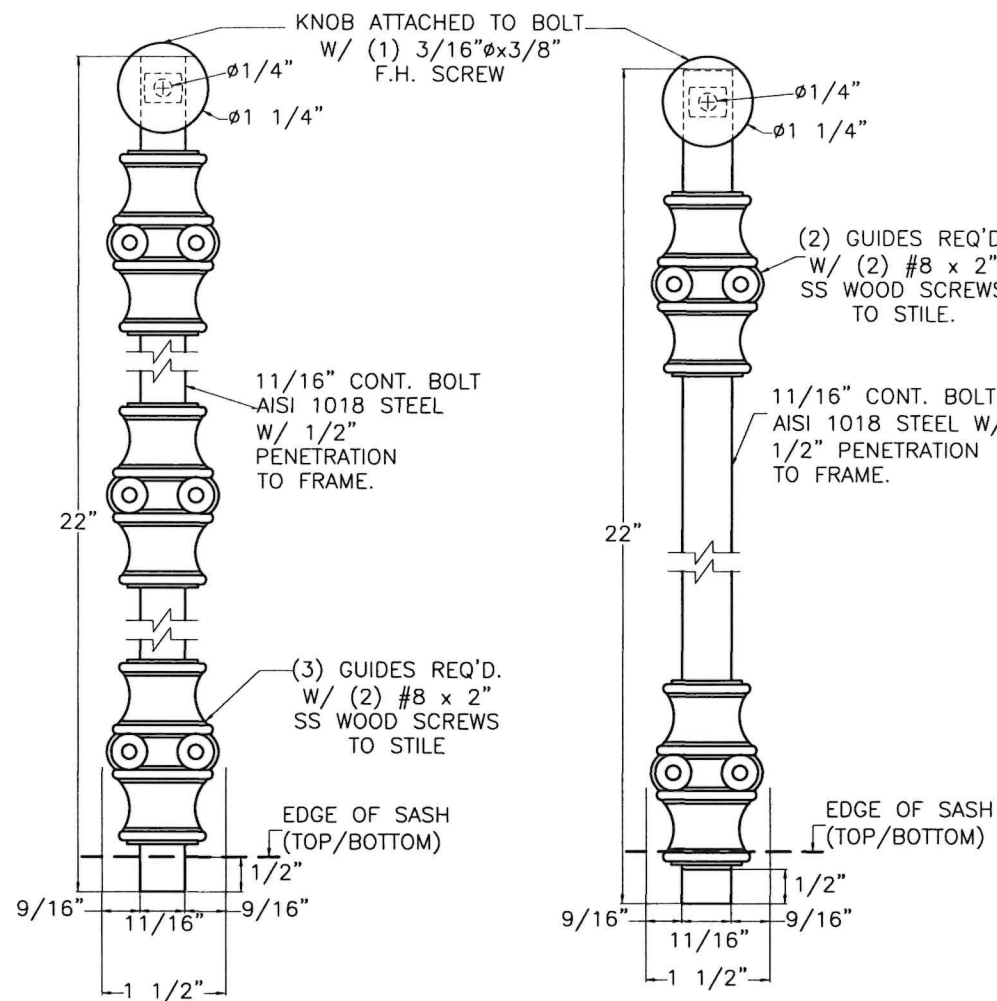
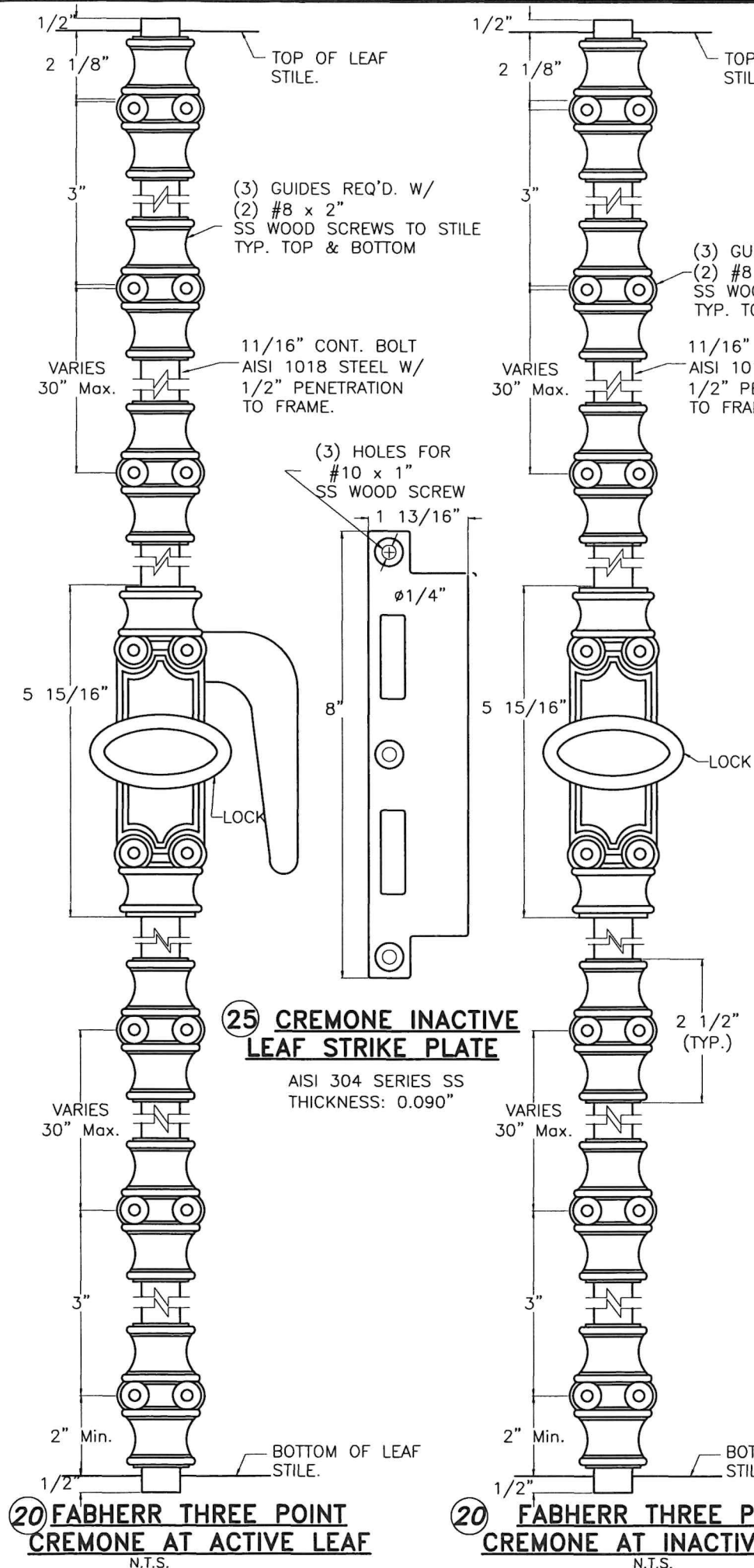


19 SL-16 45mm BACKSET DOUBLE THROW 3 POINT LOCK

N.T.S.

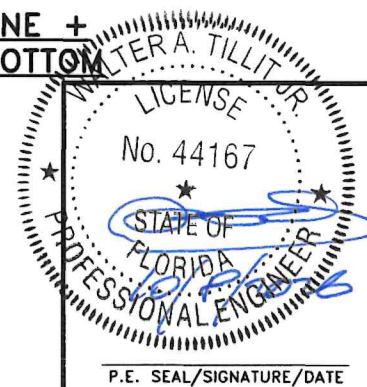
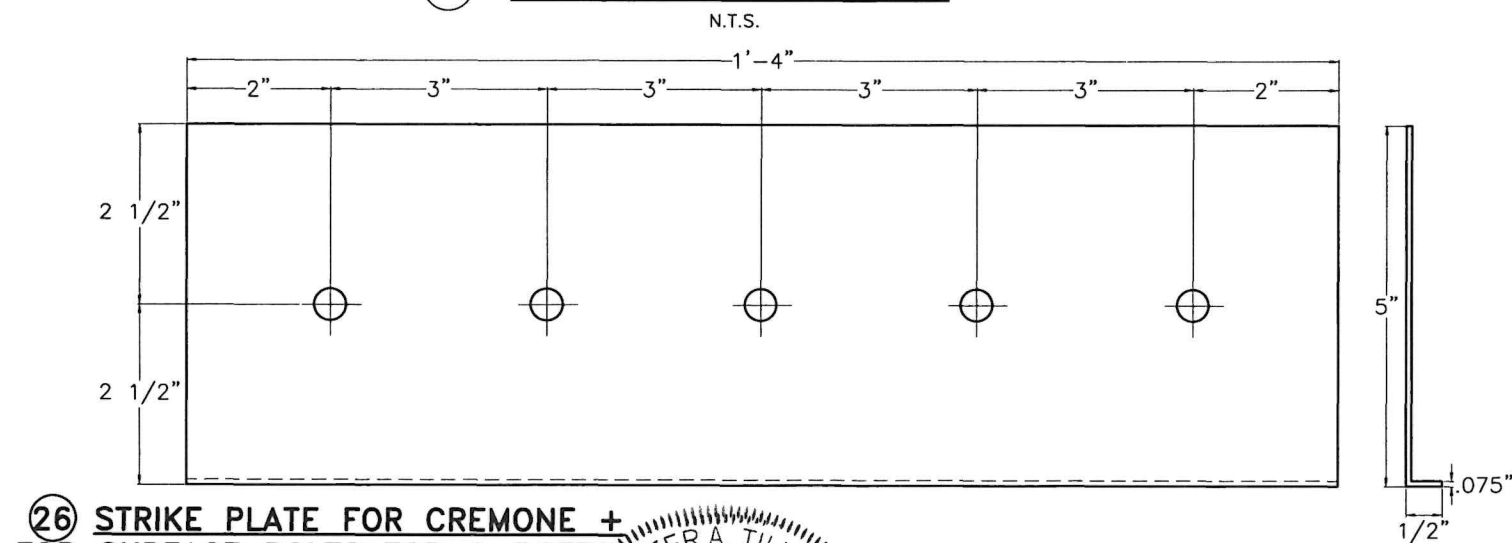


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REV N°	DESCRIPTION	DATE	REV N°	DESCRIPTION	DATE
1	NOTE 1 + (2)	10/08/26	3	-	-
2	-	-	4	-	-
					26-226 DRAWING N°
					SHEET 7 OF 10

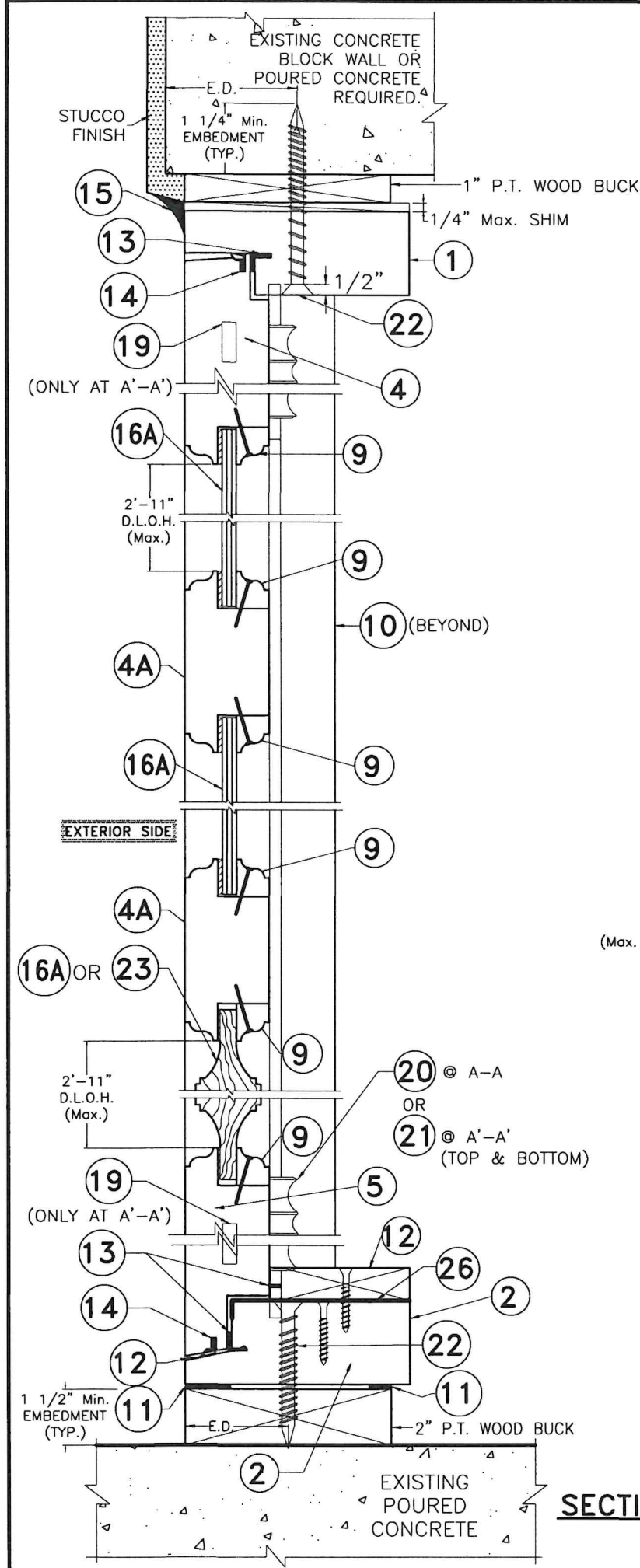


AT TOP: Min. 22" LONG. 3 GUIDES AT BOTTOM: Min. 12" LONG. 2 GUIDES

21 CREMONE SURFACE BOLTS

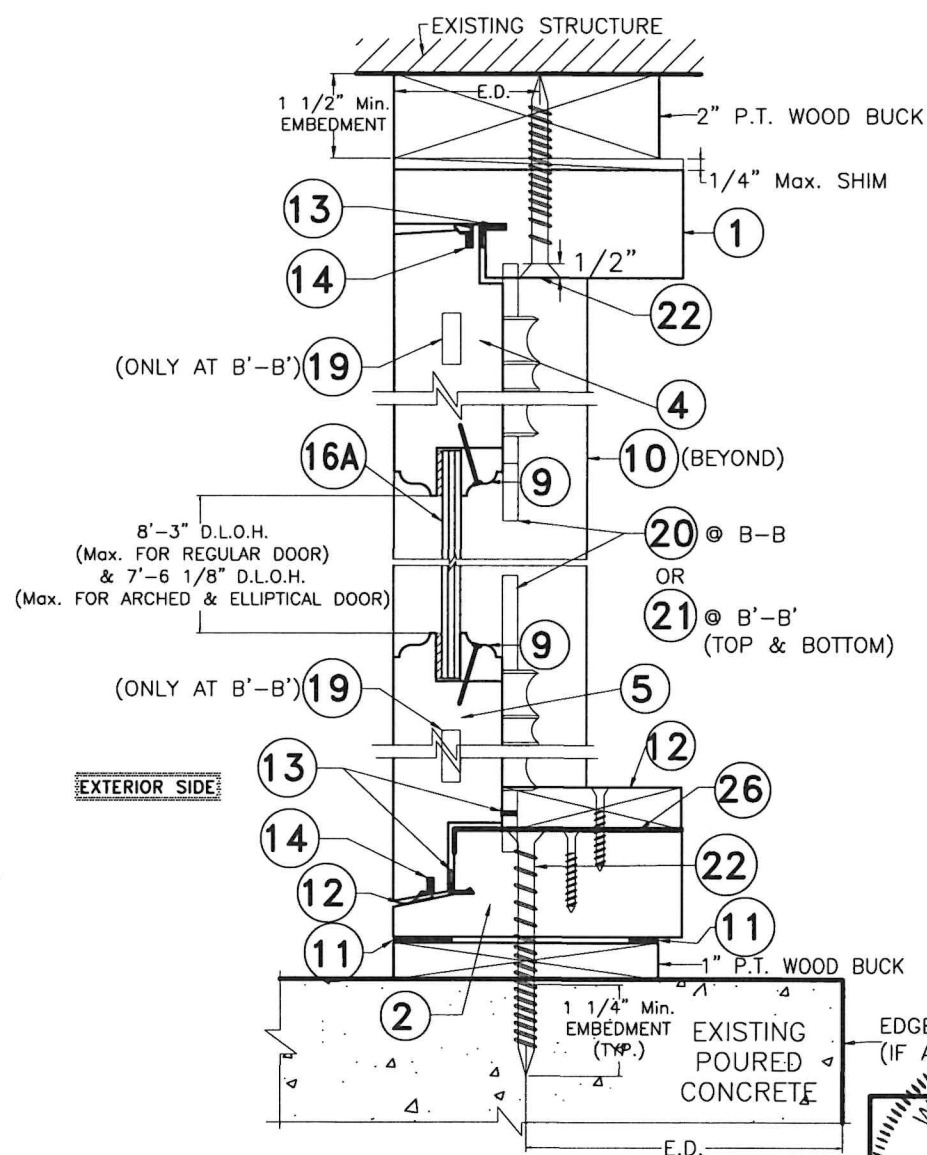


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REV N°	DESCRIPTION	DATE	REV N°	DESCRIPTION	DATE
1	NOTE 1 + (27)	10/08/26	3	-	-
2	-	-	4	-	-
SHEET 8 OF 10			W.H. DRAWN BY: 09/15/2026 DATE: 26-226 DRAWING N°		



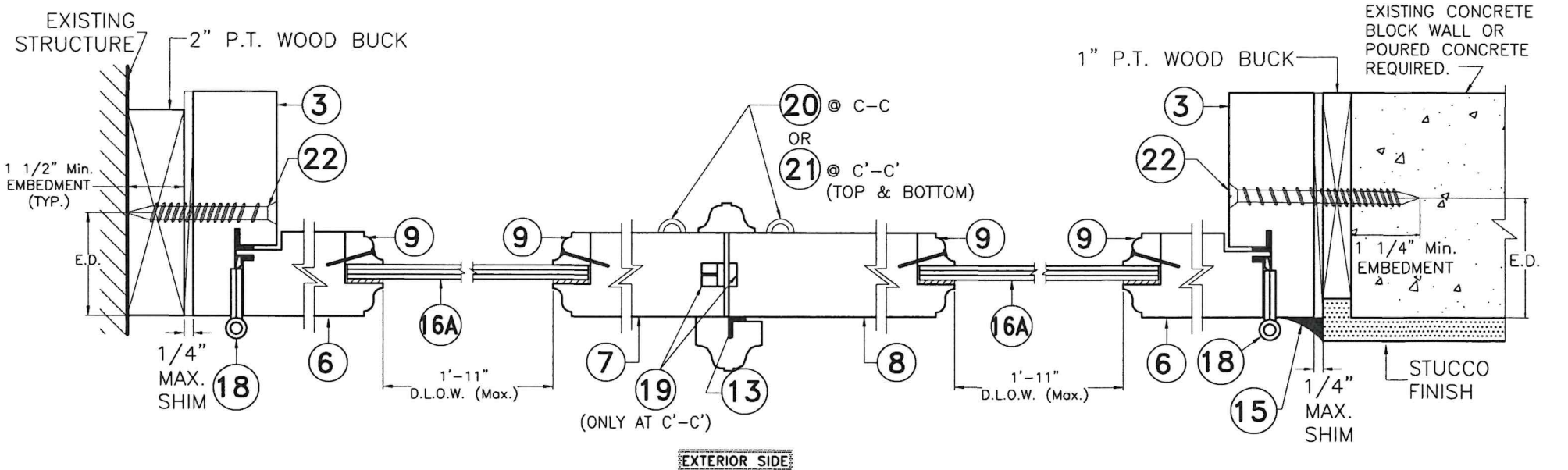
SECTIONS A-A & A'-A'

N.T.S.



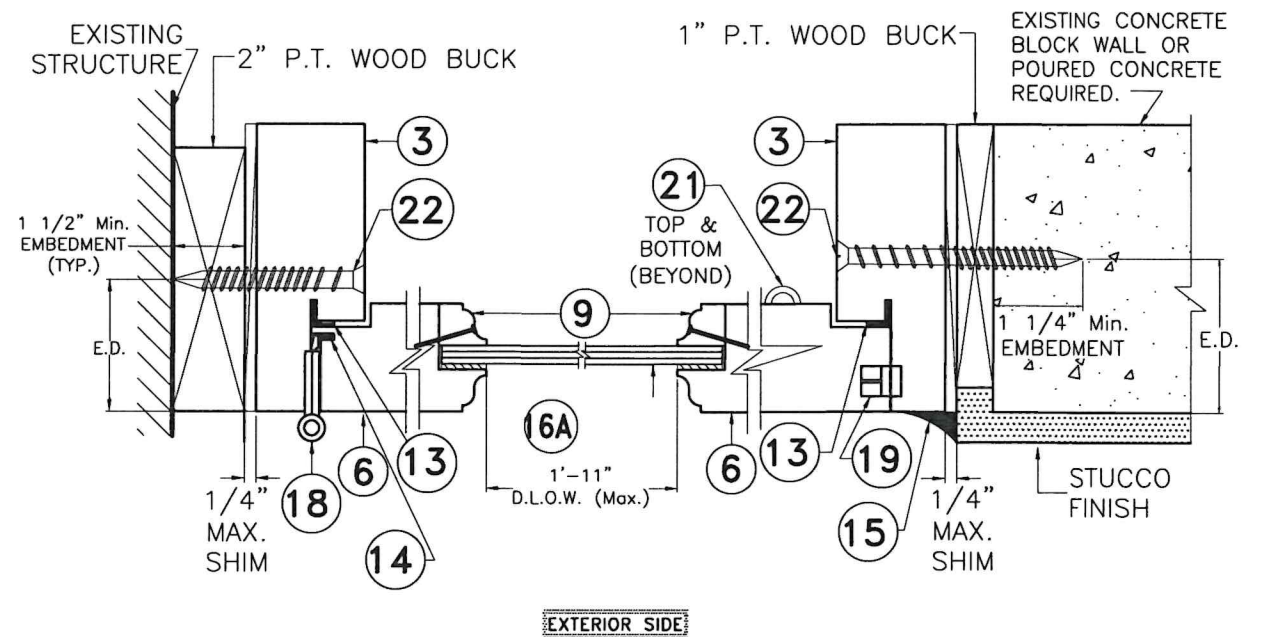
SECTIONS B-B & B'-B'

N.T.S.



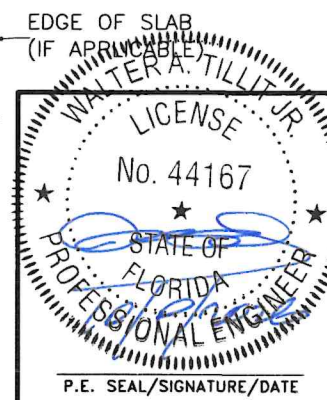
SECTIONS C-C & C'-C' (XX)

N.T.S.



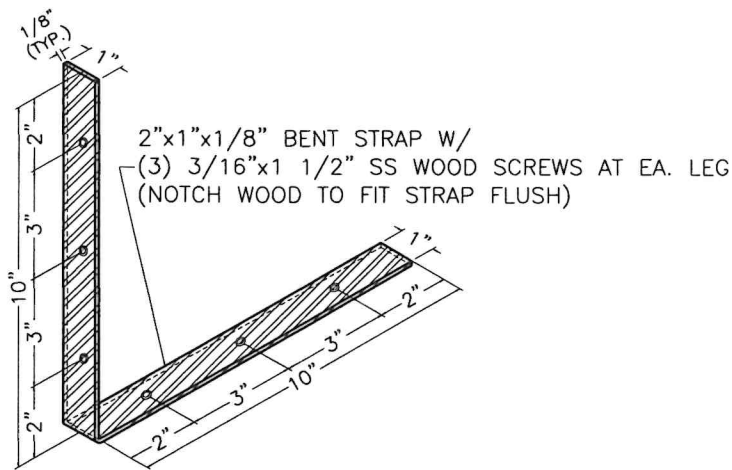
SECTION D-D (X)

N.T.S.



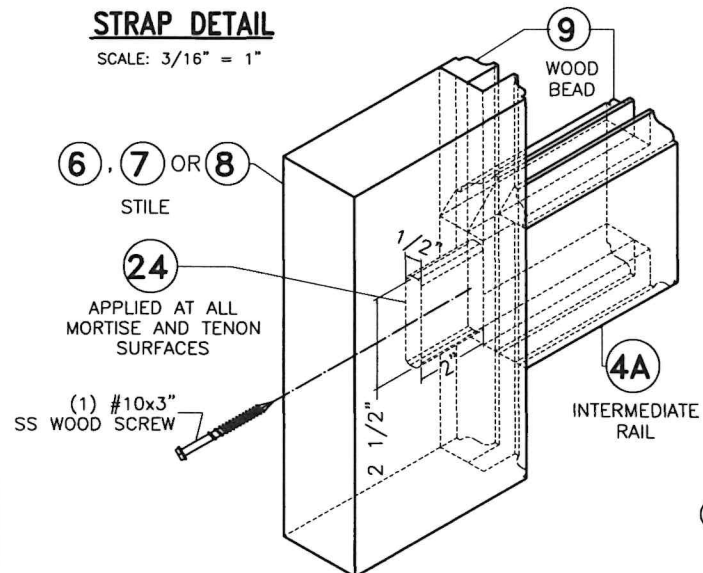
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REV N°	DESCRIPTION	DATE	REV N°	DESCRIPTION	DATE				
1	NOTE 1 + (27)	10/08/26	3	-	-				
2	-	-	4	-	-				

SHEET 9 OF 10



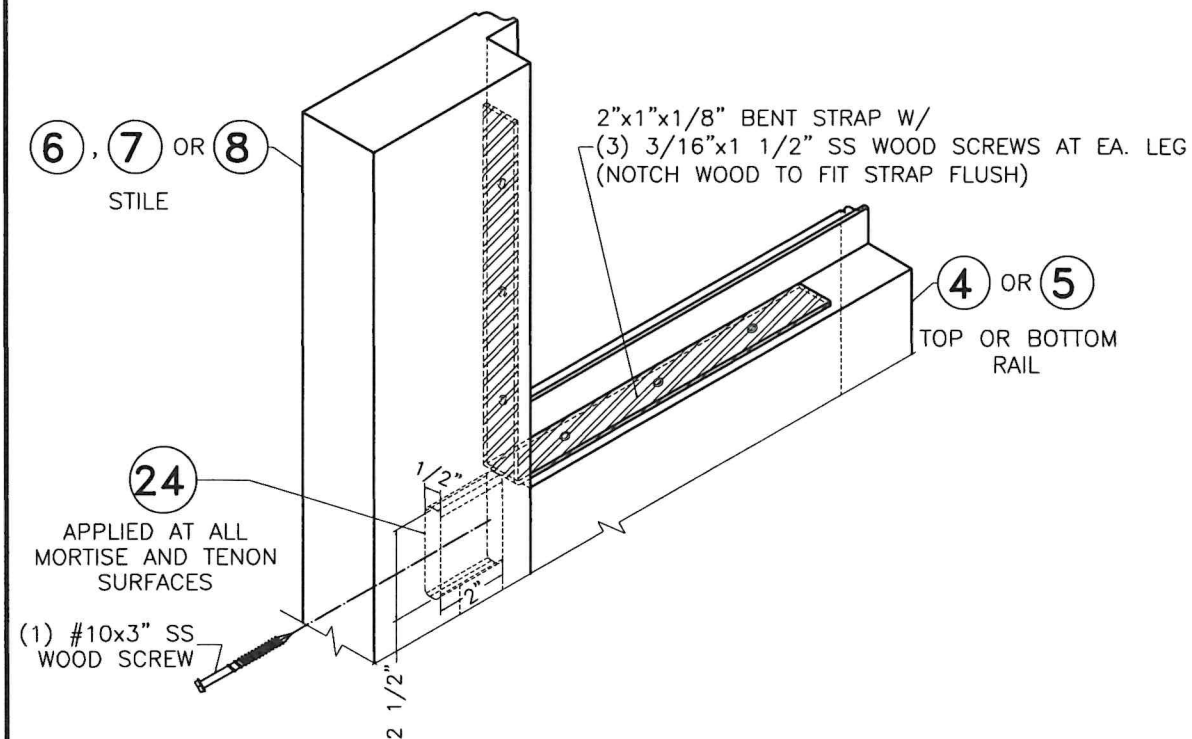
STRAP DETAIL

SCALE: 3/16" = 1"



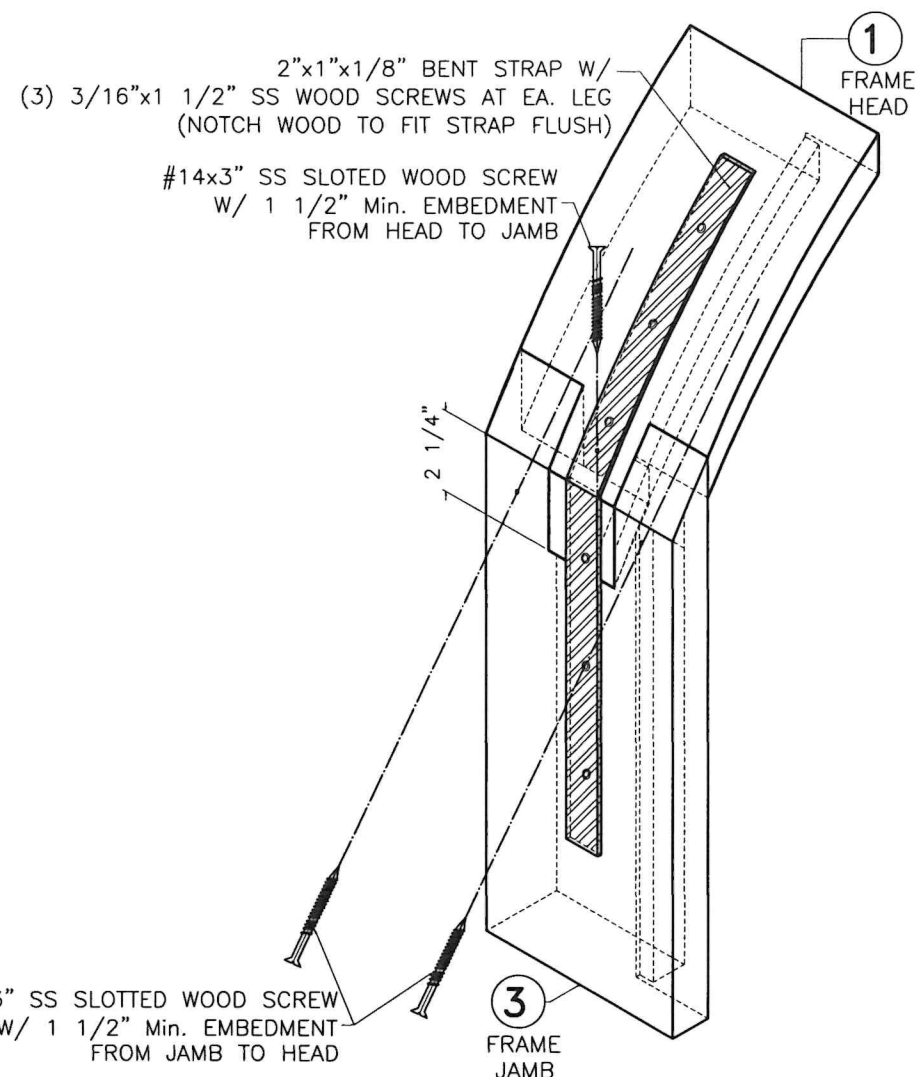
TYPICAL SASH INTERMEDIATE CONNECTION (EXTERIOR VIEW)

SCALE: 3/16" = 1"



TYPICAL SASH TOP/BOTTOM CONNECTION (EXTERIOR VIEW)

SCALE: 3/16" = 1"

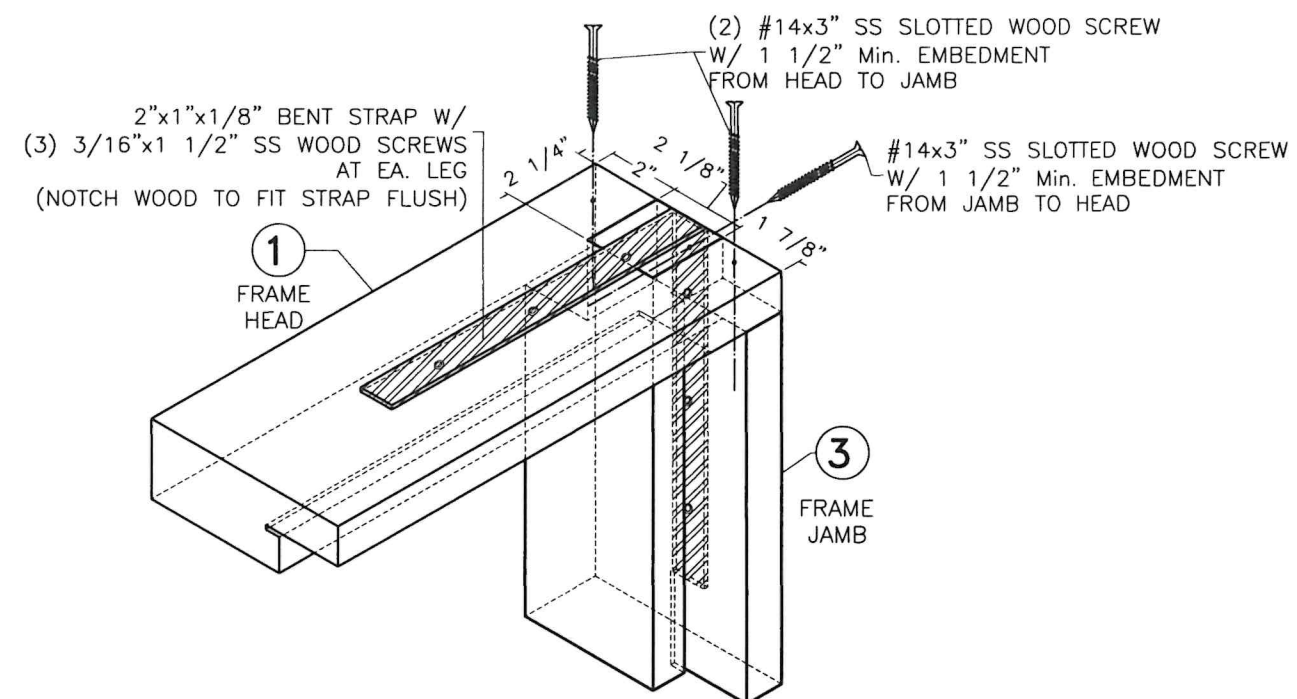


TYPICAL ARCHED/ELLIPTICAL FRAME TOP CONNECTION

SCALE: 3/16" = 1"

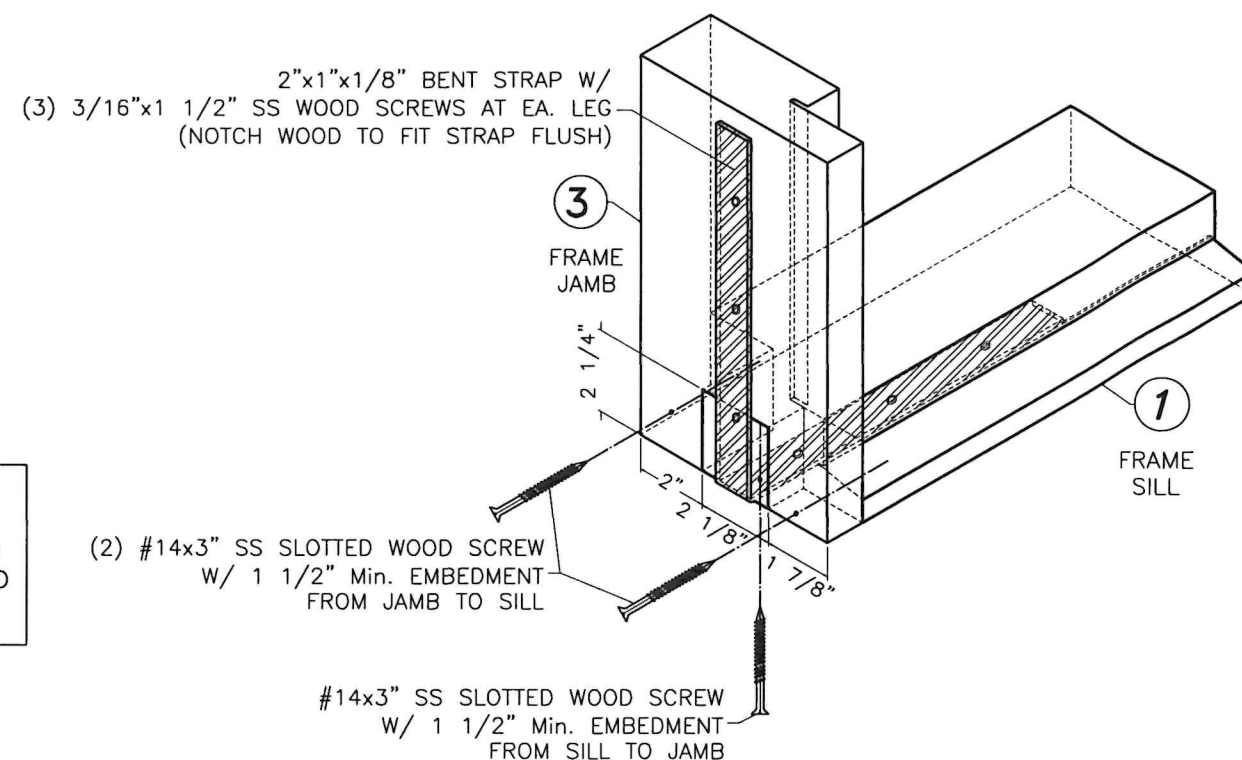
INSTALLATION SEALANT NOTE:

FRAME AND ALL EXPOSED INSTALLATION FASTENERS MUST BE PROPERLY SEALED WITH SEALANT (15).



TYPICAL REGULAR FRAME TOP CONNECTION

SCALE: 3/16" = 1"



TYPICAL FRAME BOTTOM CONNECTION

SCALE: 3/16" = 1"



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			W.H. DRAWN BY: 09/15/2026 DATE: 26-226 DRAWING N°		
			SHEET 10 OF 10		