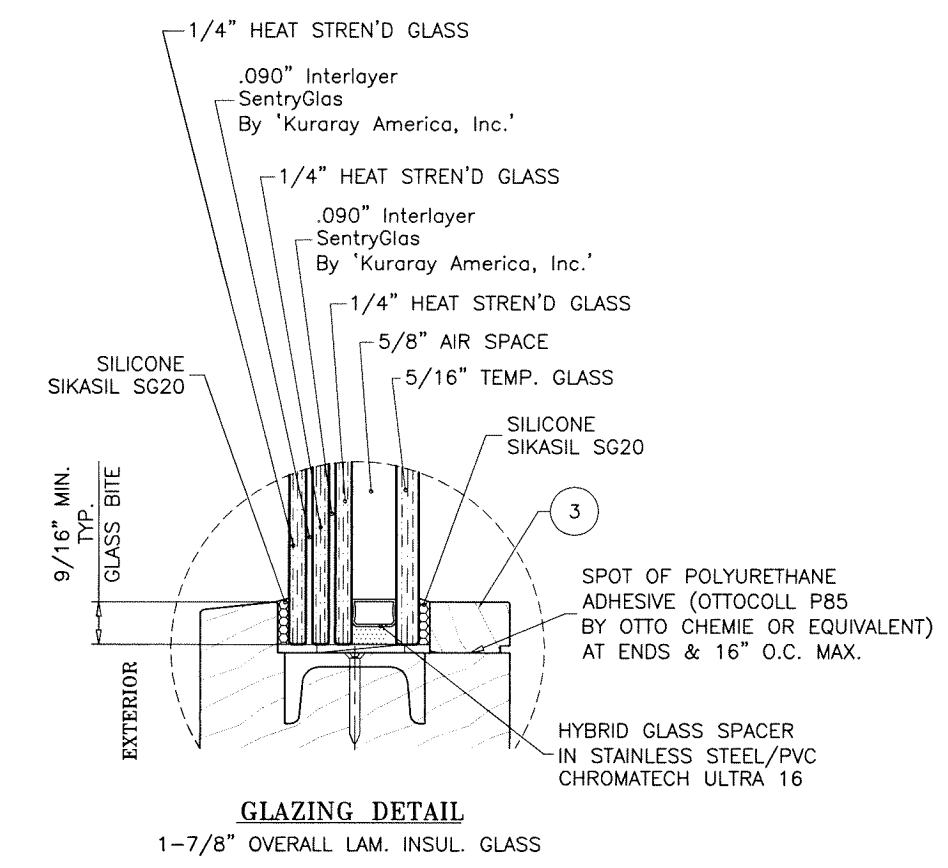
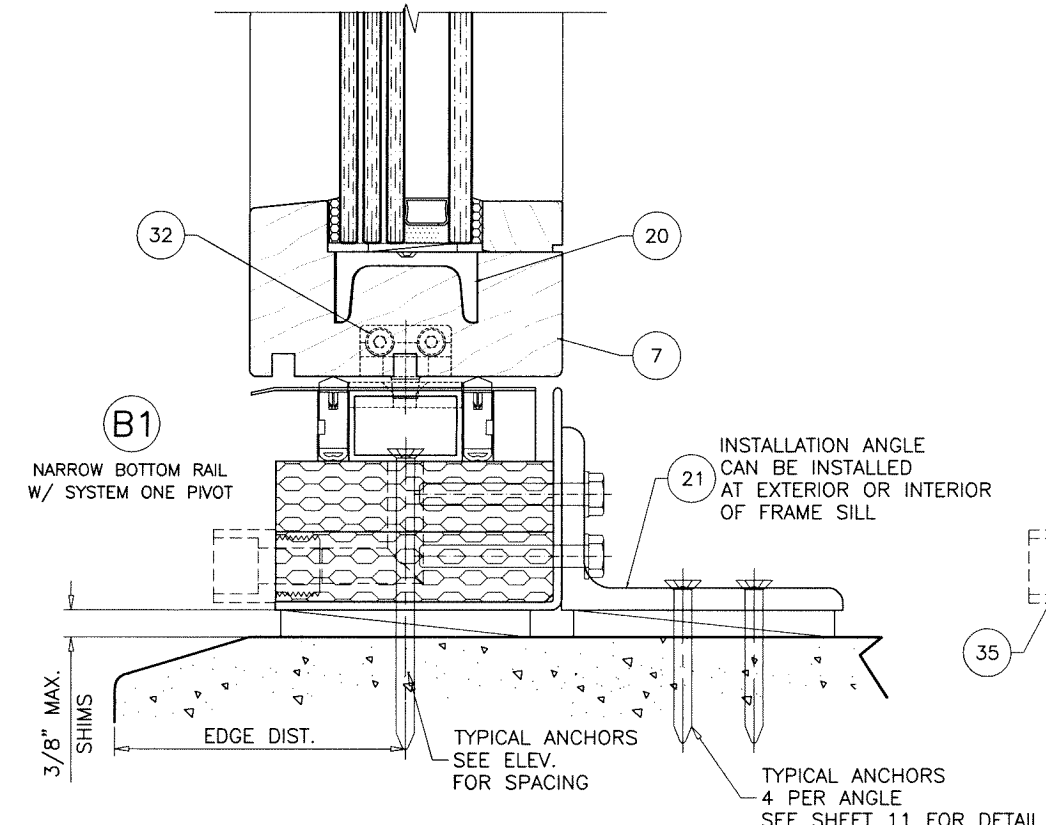
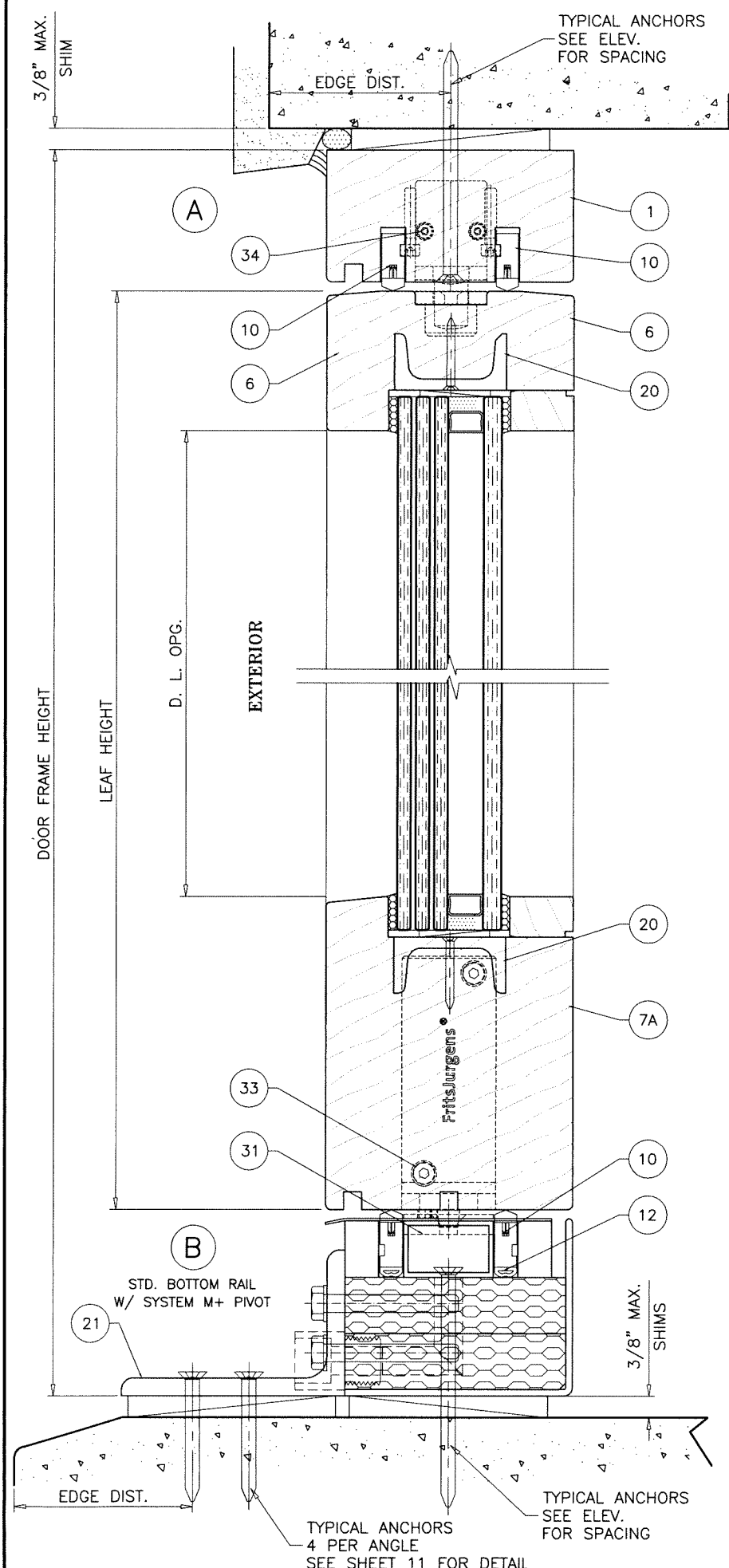
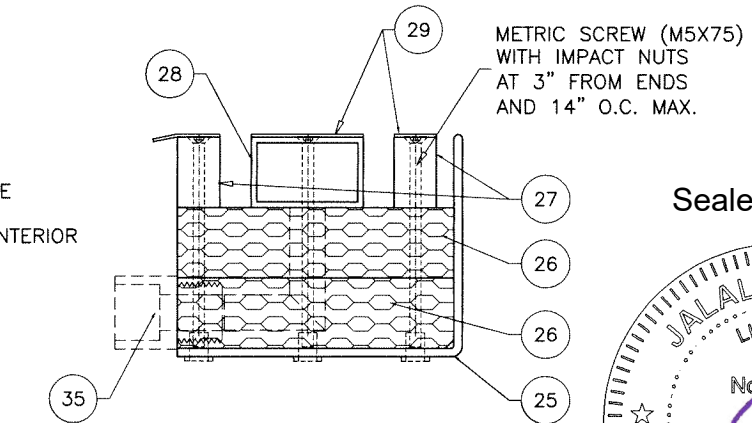




NOTE:
GLASS CAPACITIES ARE BASED ON
ASTM E1300-16 (3 SEC. GUSTS)
AND FLORIDA BUILDING COMMISSION
DECLARATORY STATEMENT DCA05-DEC-219



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OUTSWING GLAZED PIVOT DOOR (L.M.I.)

PEETZ WINDOWS AND DOORS, Inc.
15951 S.W. 41st Street, Suite 150
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Phone: (954) 659-3887 info@peetzwindows.com

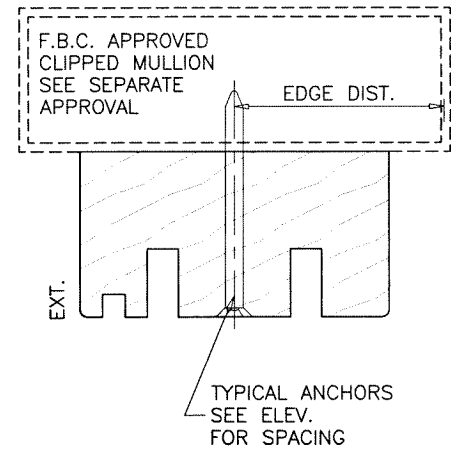
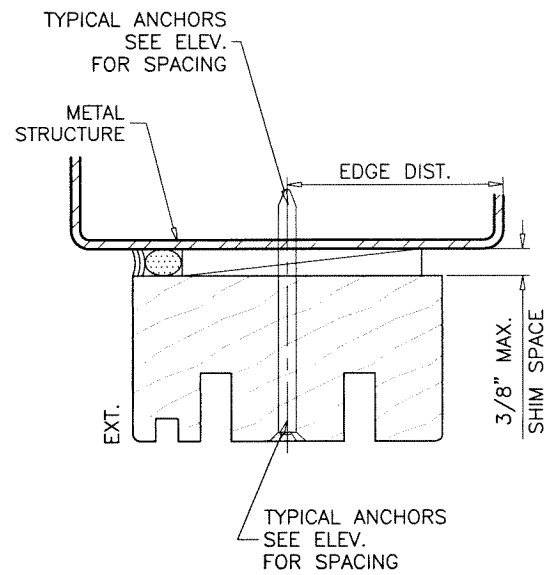
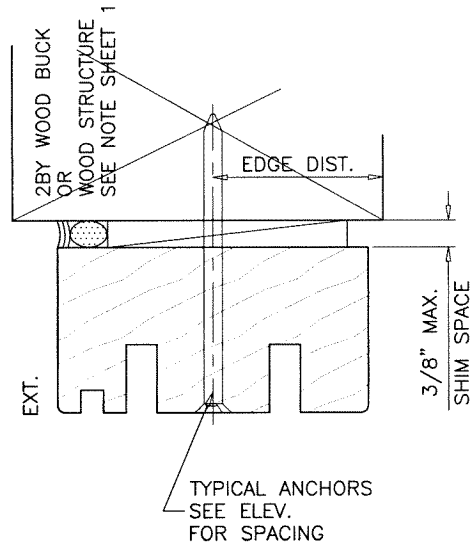
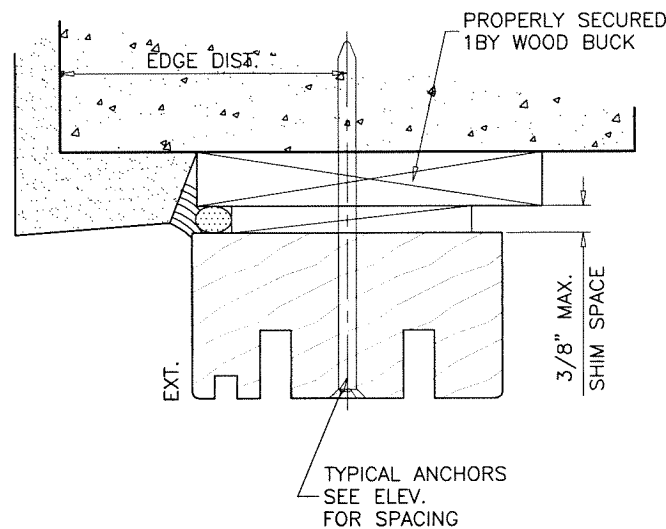
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dr. by: TARIQ
chk. by:

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dr. by: TARIQ
chk. by:

drawing no.
26-09F
sheet 3 of 12



WOOD BUCKS AND METAL STRUCTURE NOT BY 'PEETZ WINDOWS' MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.

TYPICAL ANCHORS: SEE ELEV. FOR SPACING

1/4" DIA. ULTRACON+ BY 'DEWALT' (Fu=164 KSI, Fy=148 KSI)

INTO 2BY WOOD BUCKS OR WOOD STRUCTURES

1-1/4" MIN. PENETRATION INTO WOOD (HEAD/SILL/JAMBS) (THRU FRAME & THRU STRAPS)

1-1/2" MIN. PENETRATION INTO WOOD (HEAD/SILL/JAMBS) (THRU ANGLE CLIP)

THRU 1BY BUCKS INTO CONC. OR BLOCKS

1-3/4" MIN. EMBED INTO CONCRETE (HEAD/SILL/JAMBS)

1-3/4" MIN. EMBED INTO BLOCKS (JAMBS)

DIRECTLY INTO CONCRETE OR BLOCKS

1-3/4" MIN. EMBED INTO CONCRETE (HEAD/SILL/JAMBS)

1-3/4" MIN. EMBED INTO GROUT-FILLED BLOCKS (JAMBS)

1/4" DIA. TEKS OR SELF-DRILLING SCREWS (GRADE 5 CRS)

INTO F.B.C. APPROVED MULLIONS

AND

INTO METAL STRUCTURES (HEAD/SILL/JAMBS)

(3) THREADS MIN. TO EXTEND BEYOND METAL THICKNESS

ALUMINUM: 3/16" THK. MIN. (6063-T5 MIN.)

STEEL: 1/8" THK. MIN. (Fy = 36 KSI MIN.)

(STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)

CRITICAL EDGE DISTANCE

INTO CONCRETE AND BLOCKS = 2-1/2" MIN. (THRU FRAME)

= 1-1/2" MIN. (THRU NARROW & WIDE STRAPS)

= 3/4" MIN. (THRU ANGLE CLIP)

INTO WOOD STRUCTURE = 1" MIN. (THRU FRAME & THRU STRAPS)

= 3/4" MIN. (THRU ANGLE CLIP)

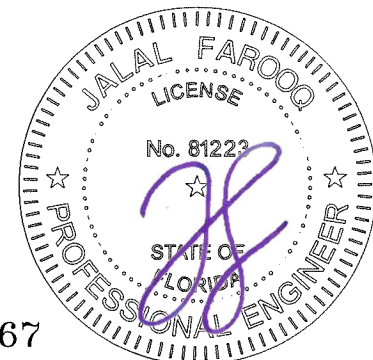
INTO METAL STRUCTURE = 3/4" MIN.

WOOD AT HEAD, SILL OR JAMBS SG = 0.55 MIN.

CONCRETE AT HEAD, SILL OR JAMBS f'c = 3000 PSI MIN.

C-90 HOLLOW/FILLED BLOCK AT JAMBS f'm = 2000 PSI MIN.

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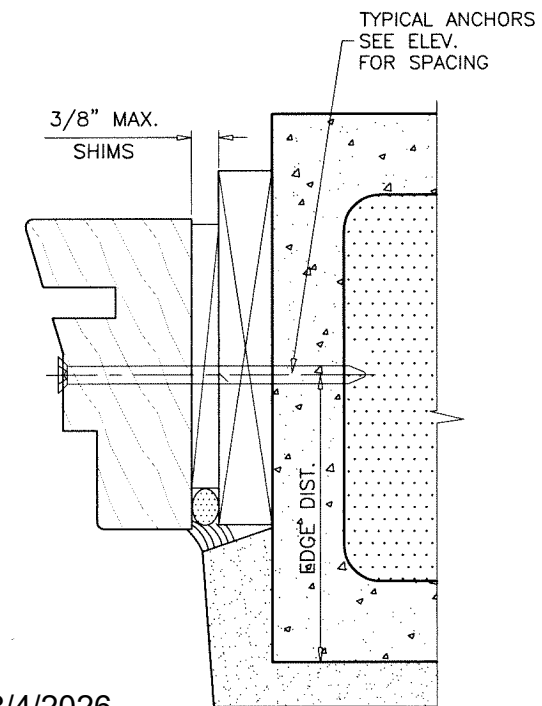
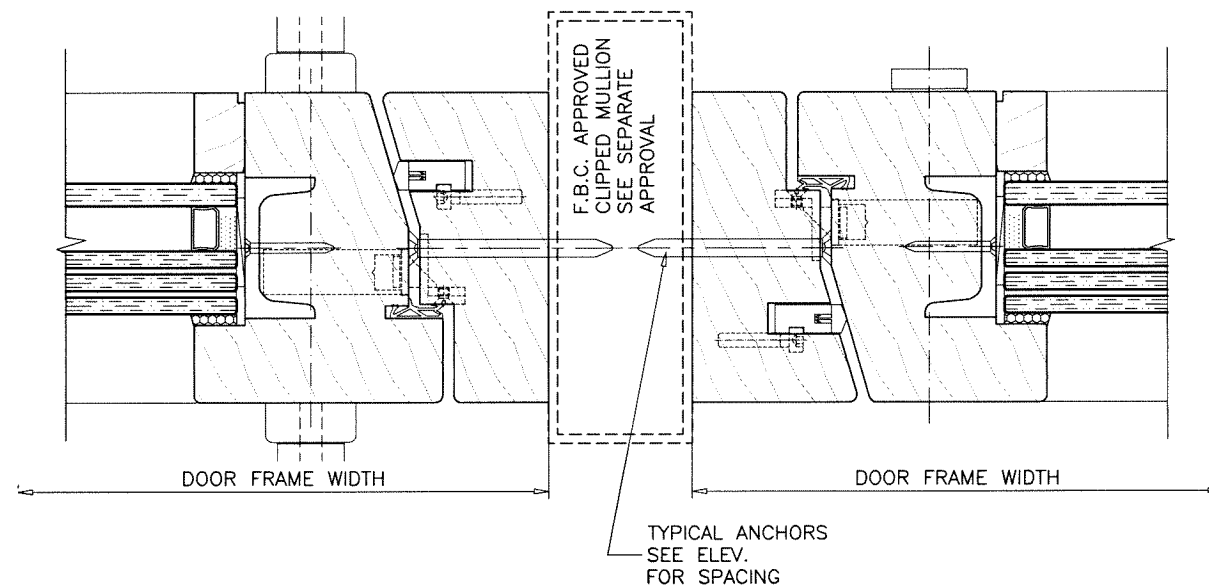
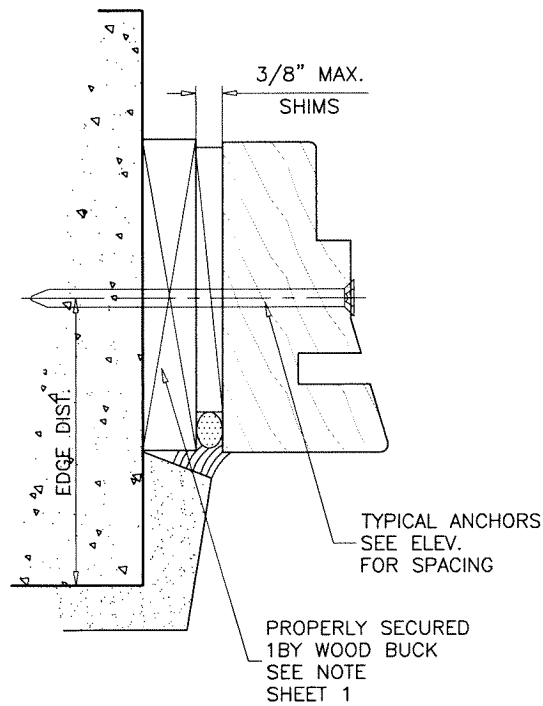
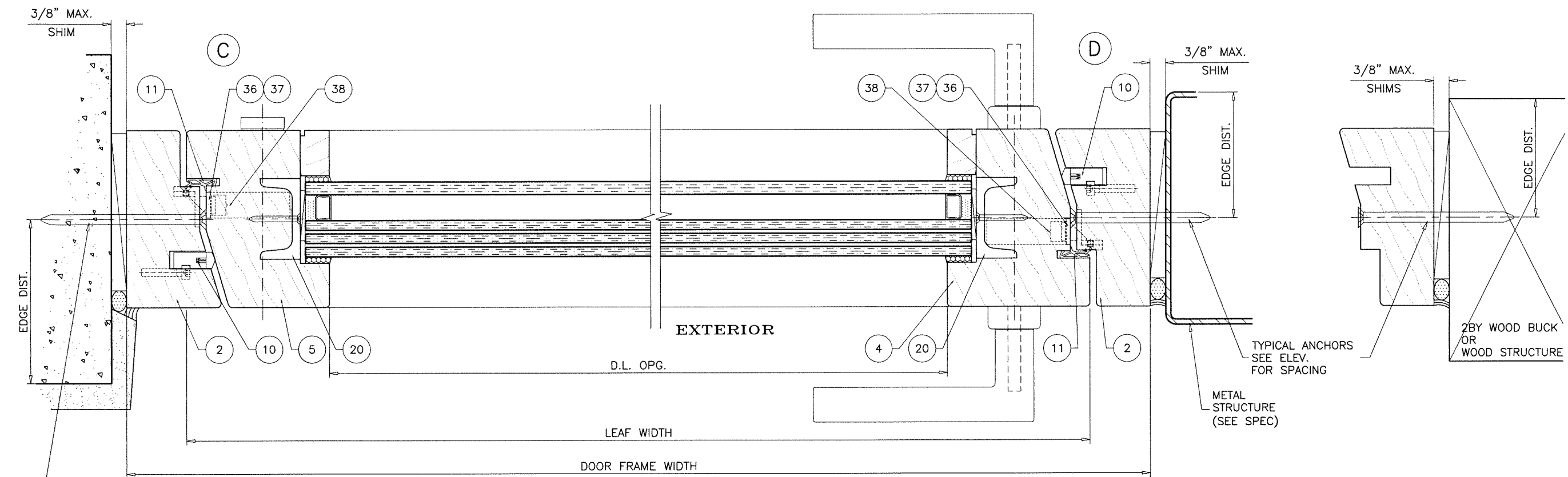
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chk. by:

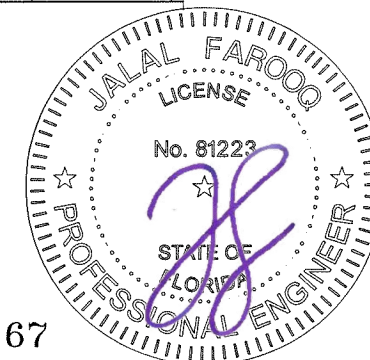
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sheet 4 of 12



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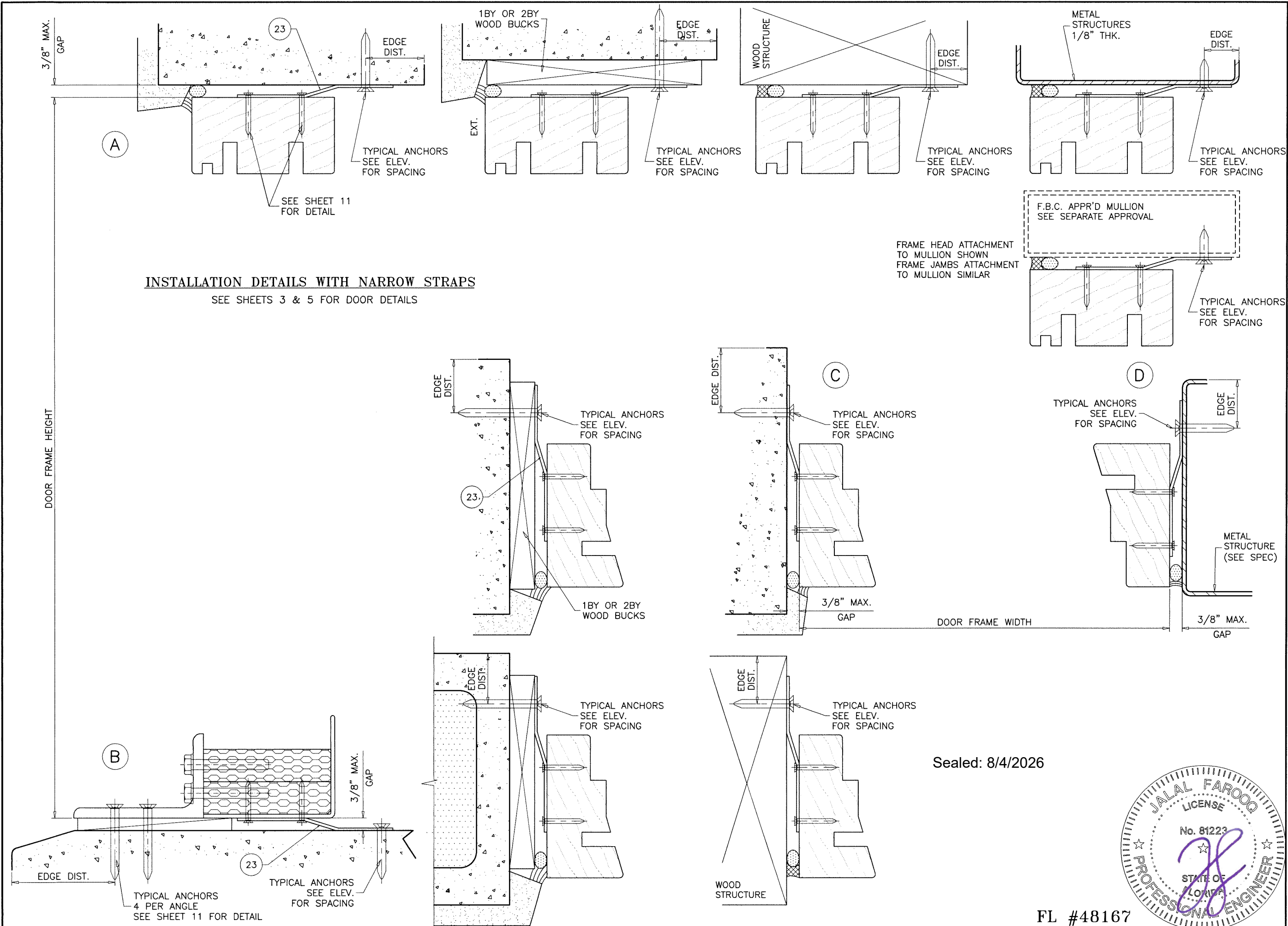
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sheet 5 of 12



INSTALLATION DETAILS WITH NARROW STRAPS
SEE SHEETS 3 & 5 FOR DOOR DETAILS

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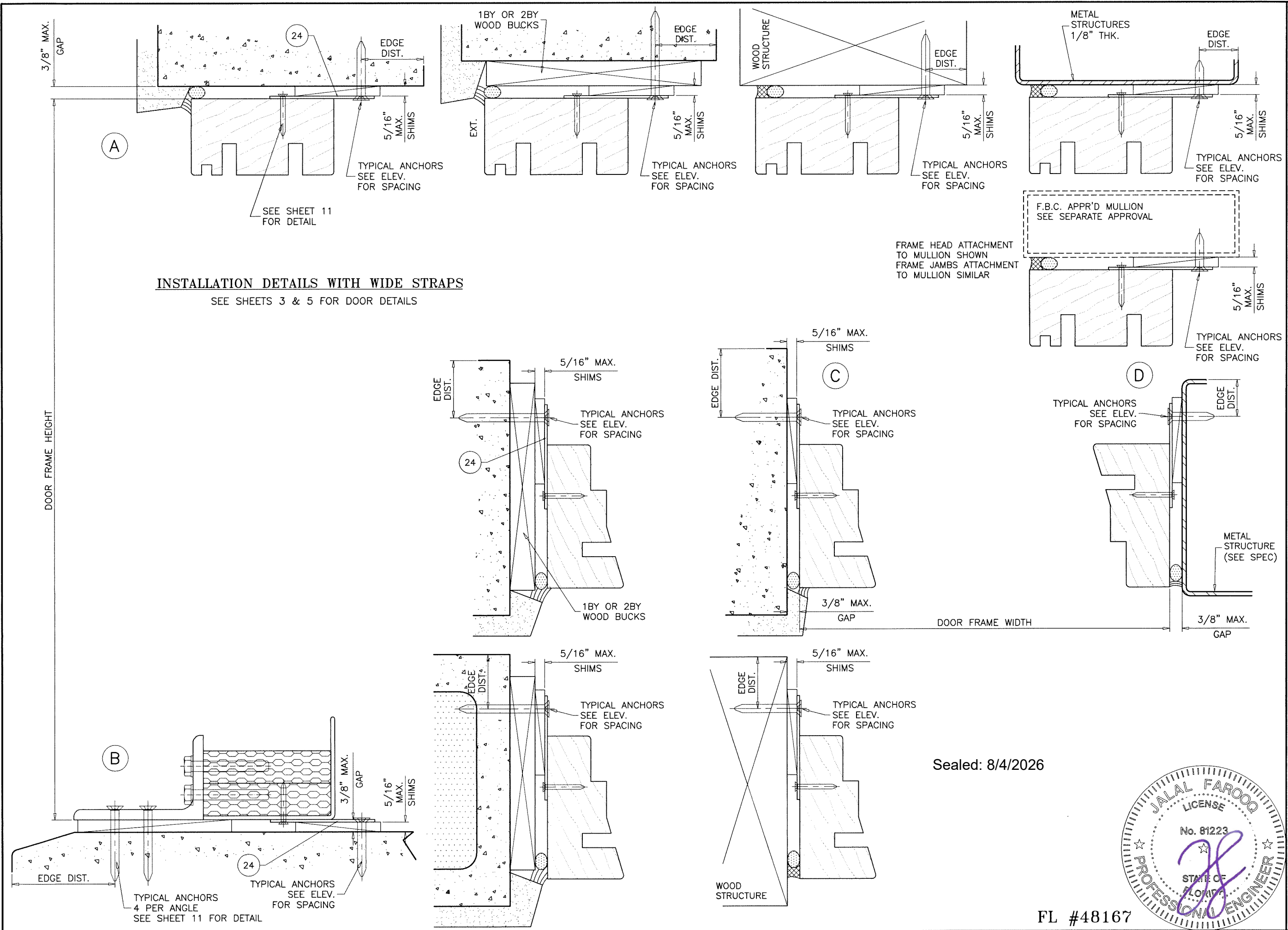
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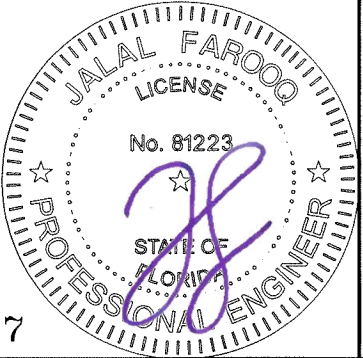
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drawing no. 26-09F			
sheet 6 of 12			



INSTALLATION DETAILS WITH WIDE STRAPS
SEE SHEETS 3 & 5 FOR DOOR DETAILS

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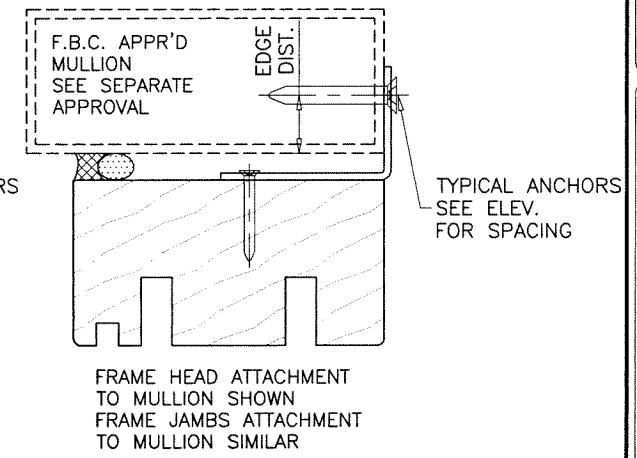
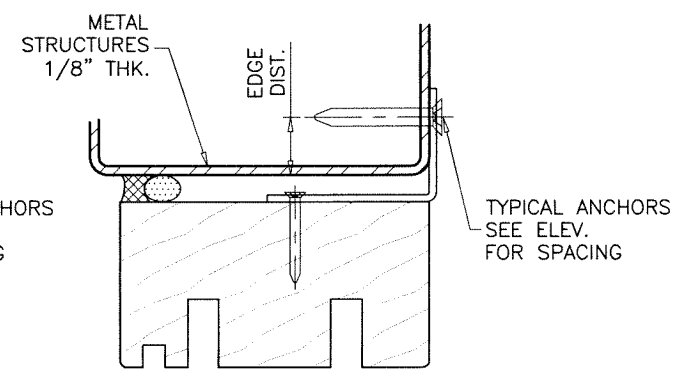
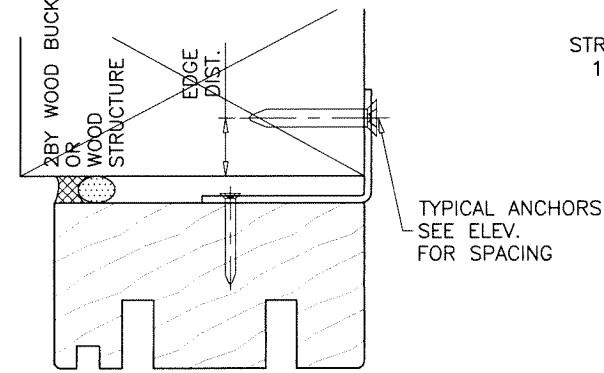
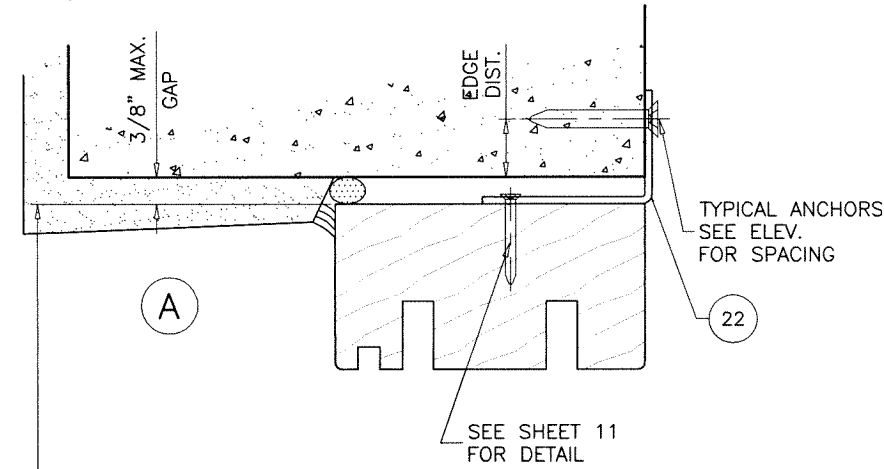
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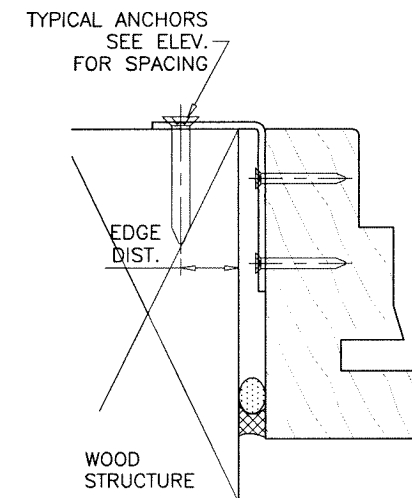
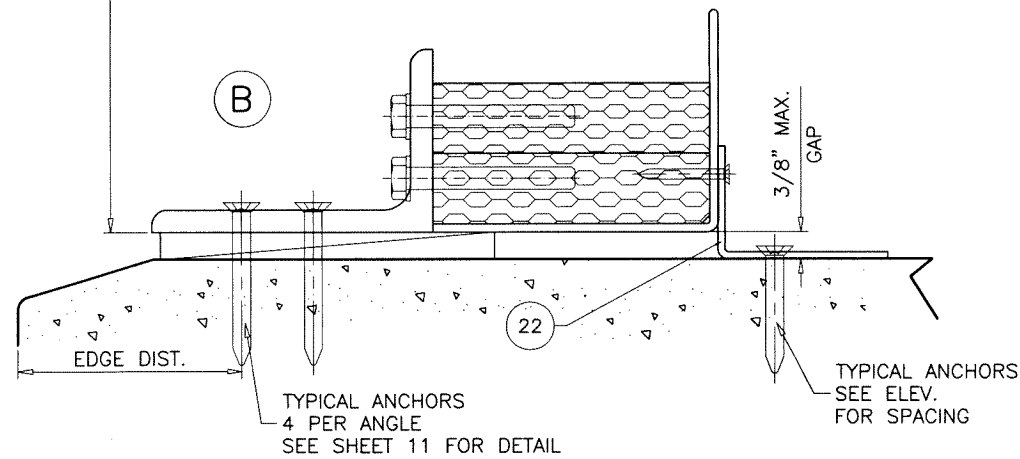
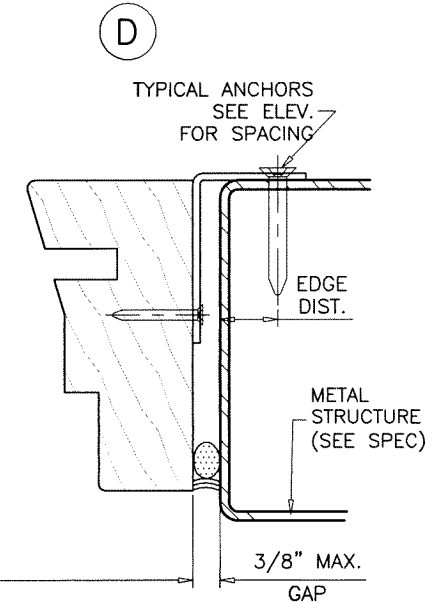
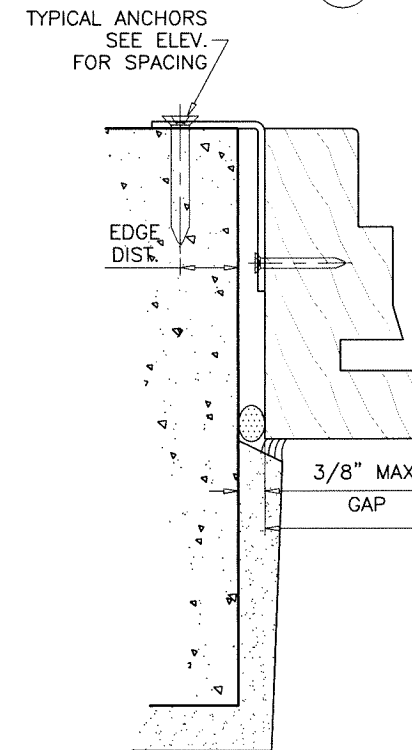
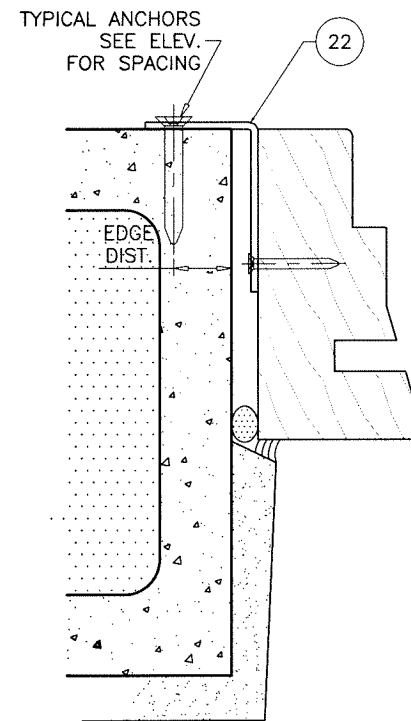
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DOOR FRAME HEIGHT



INSTALLATION DETAILS WITH ANGLE CLIP
SEE SHEETS 3 & 5 FOR DOOR DETAILS



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drawing no.	26-09F	sheet	8 of 12

ITEM NO.	DESCRIPTION	MATERIAL/MANUF./SUPPLIER/REMARKS
1	FRAME HEADER	MAHOGANY
2	FRAME SIDE	MAHOGANY
3	GLASS STOP	MAHOGANY
4	LEAF STILE OUTSWING SIDE	MAHOGANY
5	LEAF STILE INSWING SIDE	MAHOGANY
6	LEAF TOP RAIL	MAHOGANY
7	NARROW BOTTOM RAIL	MAHOGANY
7A	STANDARD BOTTOM RAIL	MAHOGANY
10	ADJUSTABLE GASKET	HOMEMADE, ALUMINIUM BASE WITH URETHANE FOAM SEAL BY SCHLEGEL
11	SASH GASKET	SILICONE, DEVENTER, DS112a
12	THRESHOLD GASKET	SILICONE FOAM PROFILE, GUMMI BUSCH
20	SASH REINFORCEMENT	GALVANIZED 34 KSI STEEL, ST/ST WILL ALSO BE ALLOWED (WITH Fy MIN. = 34 KSI) FIXED TO THE FRAME WITH #8 WOOD SCREWS, AT MAX. 14" O.C.
21	SUPPORT BLOCK INSTALLATION ANGLE	GALVANIZED 34 KSI STEEL, ST/ST WILL ALSO BE ALLOWED (WITH Fy MIN. = 34 KSI) FIXED TO THE SUPPORT BLOCK WITH QTY. 4 METRIC SCREWS M8 x 60.
22	INSTALLATION CLIP	GALVANIZED 34 KSI STEEL, STAINLESS STEEL WILL BE ALSO ALLOWED (WITH Fy MIN. = 34 KSI).
23	NARROW INSTALLATION BRACKET	GALVANIZED 34 KSI STEEL, STAINLESS STEEL WILL BE ALSO ALLOWED (WITH Fy MIN. = 34 KSI).
24	WIDE INSTALLATION BRACKET	GALVANIZED 34 KSI STEEL, STAINLESS STEEL WILL BE ALSO ALLOWED (WITH Fy MIN. = 34 KSI).
25	SILL COVER	6060-T66 ALUMINIUM; STAINLESS STEEL OR BRONZE WILL BE ALSO ALLOWED. (Fy MIN. = 24 KSI, Fu MIN. = 32 KSI)
26	HD-PE SILL 25mm	POLYETHYLEN
27	SILL BLOCK 15/25mm	6060-T66 ALUMINIUM
28	SILL TUBE 25/40/2mm	6060-T66 ALUMINIUM
29	COVER PLATE 1mm	6060-T66 ALUMINIUM, STAINLESS STEEL OR BRONZE WILL BE ALSO ALLOWED.
30	ALUMINIUM SUPPORT BLOCK	HOMEMADE, 6060-T66 ALUMINIUM
31	PIVOT HINGE BOTTOM PLATE	FRITSJURGENS, FIXED TO THE SUPPORT BLOCK WITH QTY. 2 METRIC SCREWS M8 x 30
32	BOTTOM PIVOT HINGE	FRITSJURGENS, SYSTEM ONE
33	BOTTOM PIVOT HINGE	FRITSJURGENS, SYSTEM M+
34	TOP PIVOT HINGE	FRITSJURGENS
35	DRAIN TUBE	INTERIOR DIAMETER 1/2", INSTALLED AT 4" FROM CORNERS, AT 12" O.C
36	STRIKE PLATE	HOME MADE, STAINLESS STEEL, FOR SHOOT BOLTS
37	STRIKE PLATE	HOME MADE, STAINLESS STEEL, FOR DEADBOLT AND LATCH
38	MULTIPOINT LOCKING SYSTEM	BY KFV, AT BOTH JAMBS
39	DOOR HANDLE & KEY/THUMBTURN	CYLINDER: EUROPEAN STANDARD CYLINDER WITH KEY OR THUMBTURN
41	STRIKE PLATE	HOMEMADE, STAINLESS STEEL, FOR SHOOT BOLTS TOP AND BOTTOM
42	GEAR REINFORCEMENT	HOMEMADE, STAINLESS STEEL, FOR SHOOT BOLTS TOP AND BOTTOM
-	-	-

TYPICAL WOOD IS MAHOGANY WITH A SPECIFIC GRAVITY OF G = 0.48
AND A MODULUS OF ELASTICITY OF E = 1,500,000 PSI.
OTHER WOOD SPECIES APPLICABLE FOR USE WITH THIS PRODUCT ARE
THOSE WITH A SPECIFIC GRAVITY OF 0.48 AND MODULUS OF ELASTICITY
OF 1,500,000 PSI OR GREATER.
ALL WOOD IS MINIMUM GRADE 2 MILLED BY PEETZ WINDOWS & DOORS TO SELECT.

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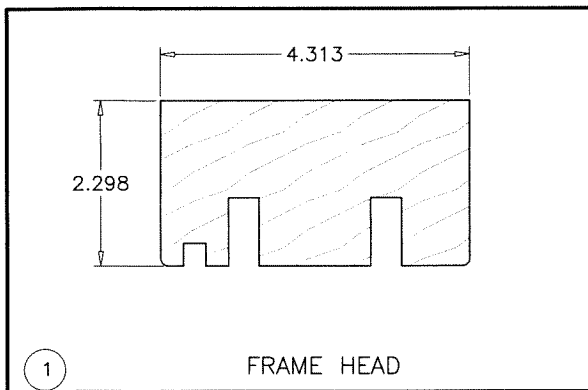
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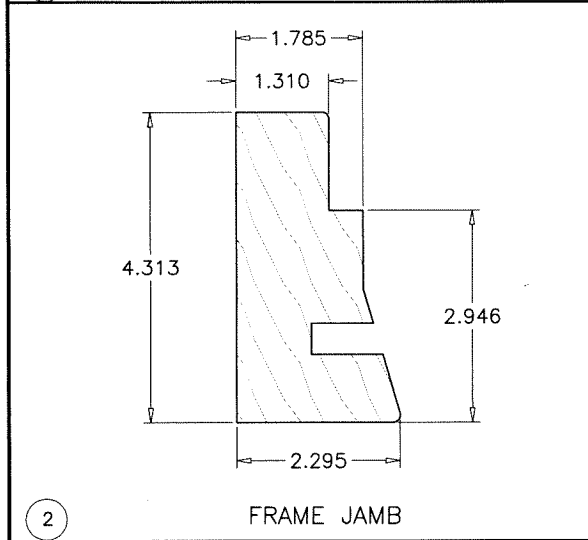
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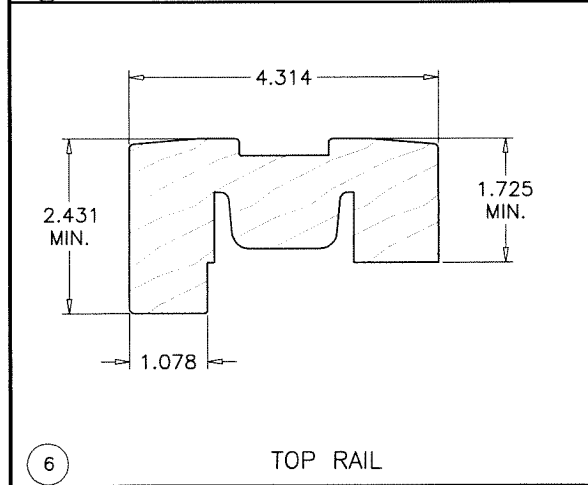
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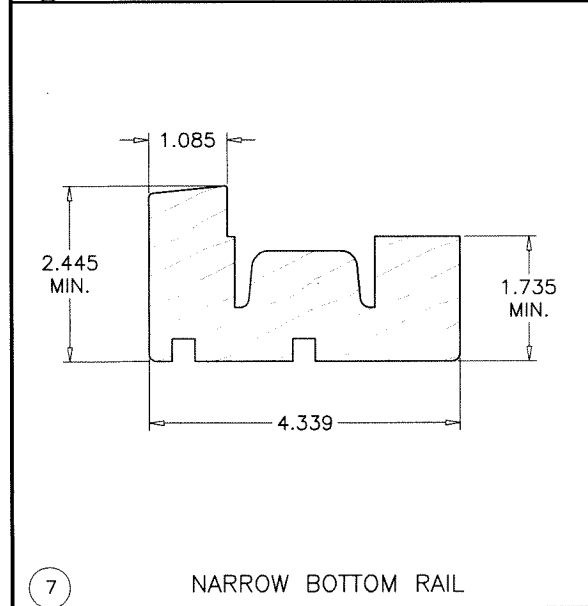
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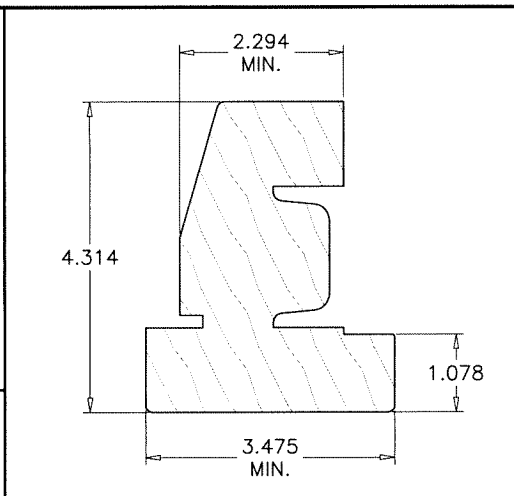
2 FRAME JAMB



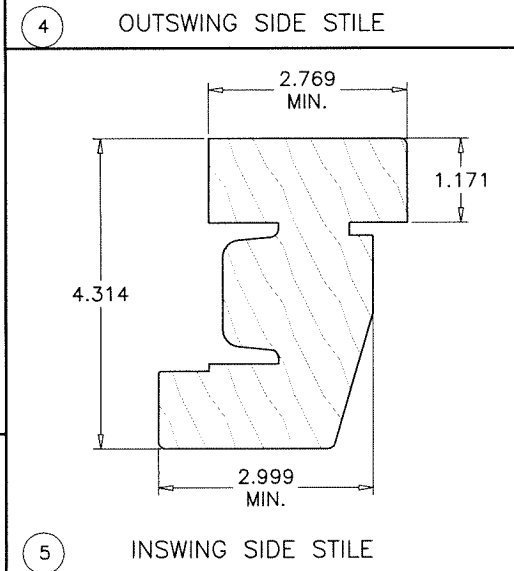
6 TOP RAIL



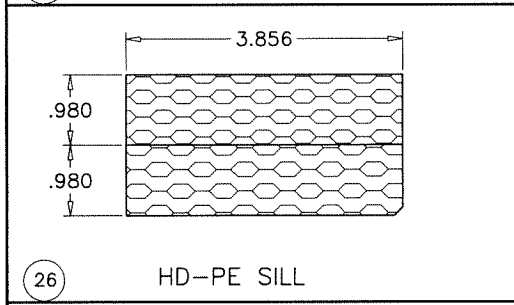
7 NARROW BOTTOM RAIL



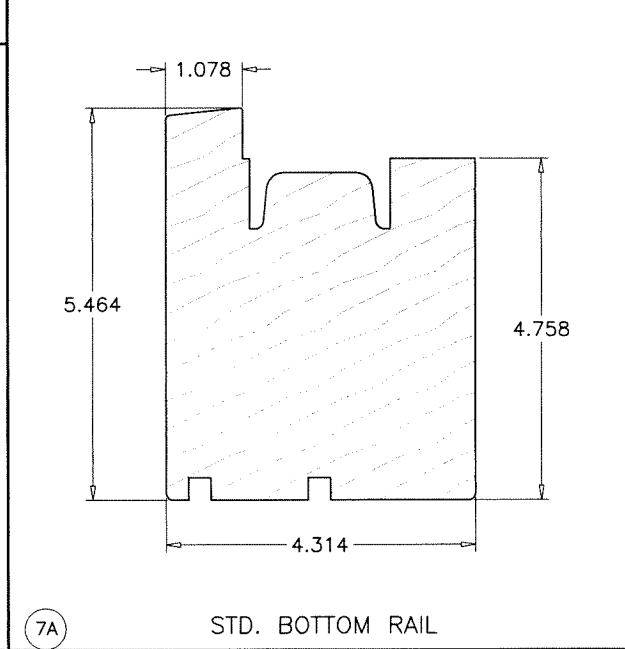
4 OUTSWING SIDE STILE



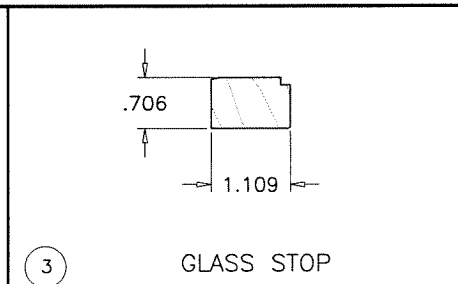
5 INSWING SIDE STILE



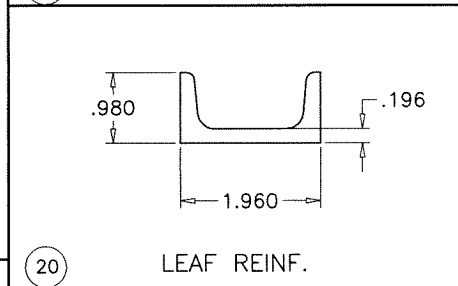
26 HD-PE SILL



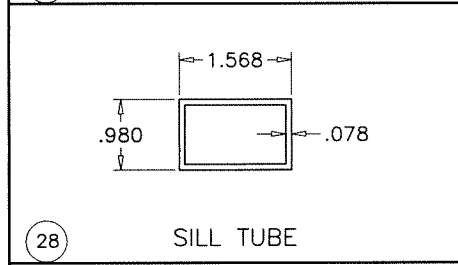
7A STD. BOTTOM RAIL



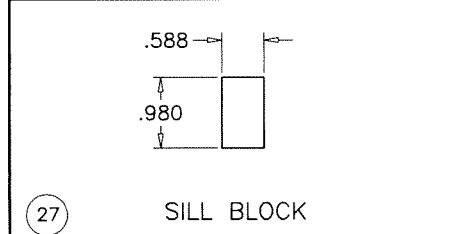
3 GLASS STOP



20 LEAF REINF.

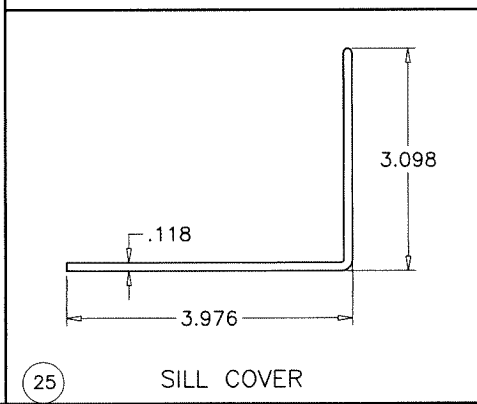


28 SILL TUBE

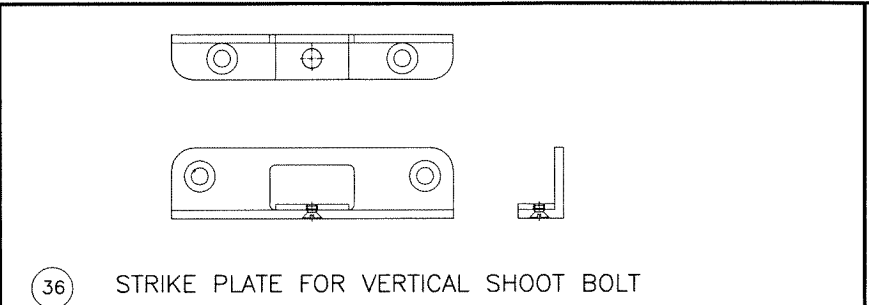


27 SILL BLOCK

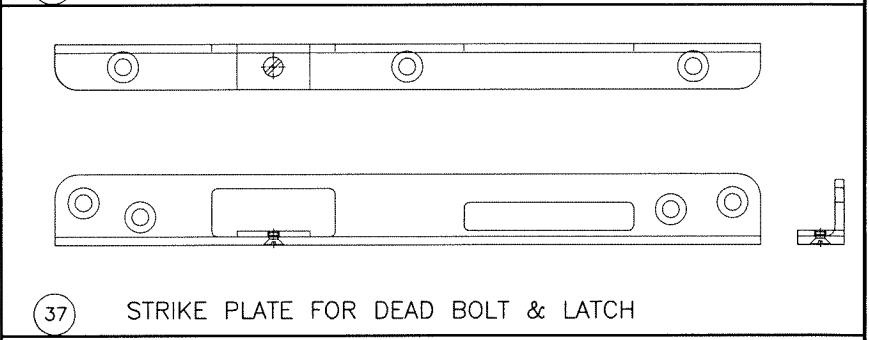
LOCK SYSTEM BY 'KFV'
AT ACTIVE & INACTIVE STILES
(6) LOCK POINTS FOR HT. UPTO 89-9/16"
(7) LOCK POINTS FOR HT. UPTO 109-1/4"
(8) LOCK POINTS FOR HT. UPTO 128-15/16"
(9) LOCK POINTS FOR HT. ABOVE 128-15/16"
LOCK AT INACTIVE STILE TO BE ENGAGED
DURING PERIODS OF HURRICANE WARNING
38



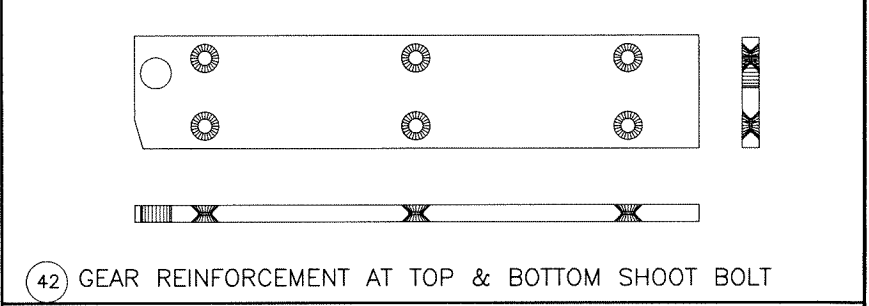
25 SILL COVER



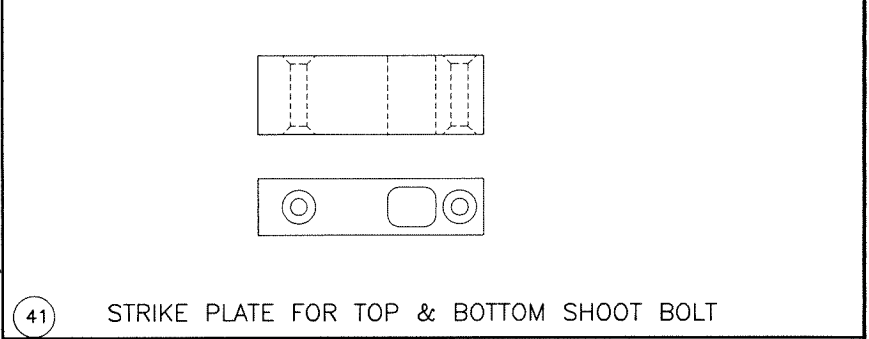
36 STRIKE PLATE FOR VERTICAL SHOOT BOLT



37 STRIKE PLATE FOR DEAD BOLT & LATCH

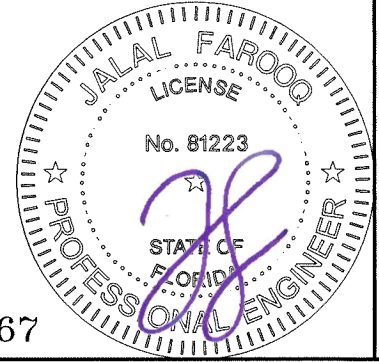


42 GEAR REINFORCEMENT AT TOP & BOTTOM SHOOT BOLT



41 STRIKE PLATE FOR TOP & BOTTOM SHOOT BOLT

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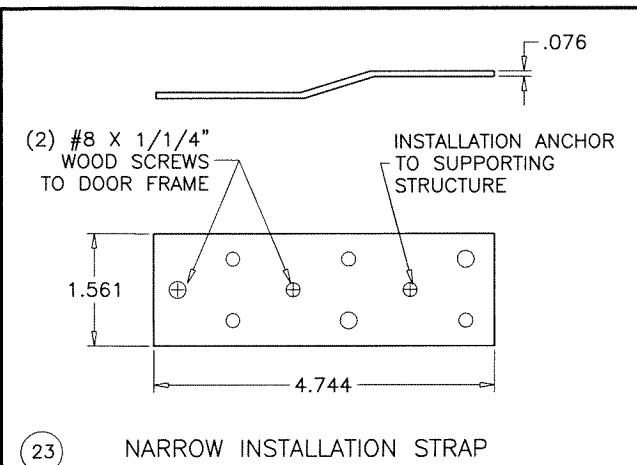
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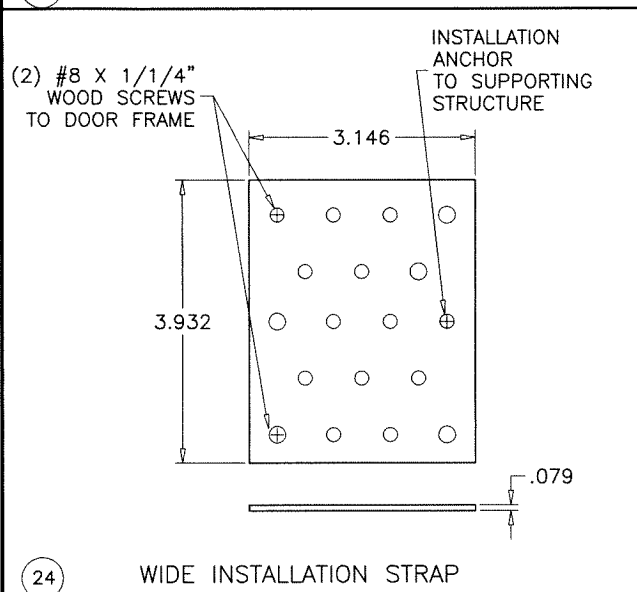
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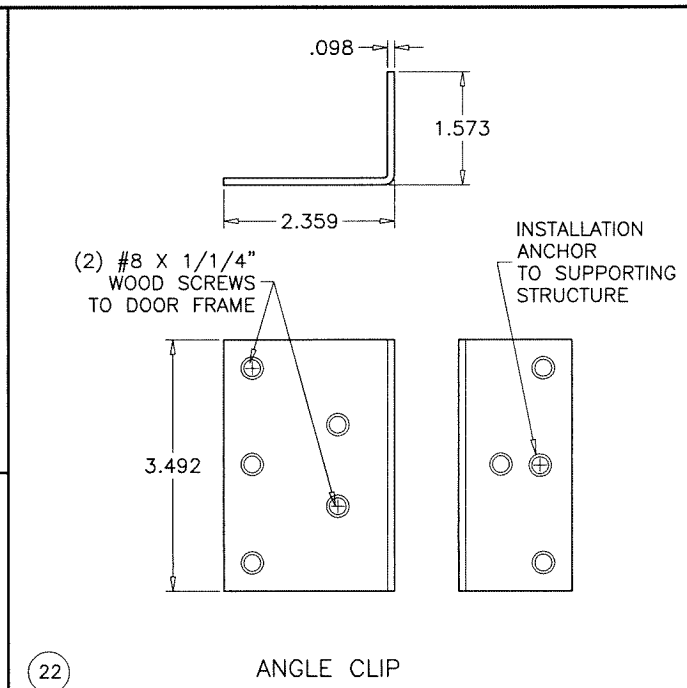
sheet 10 of 12



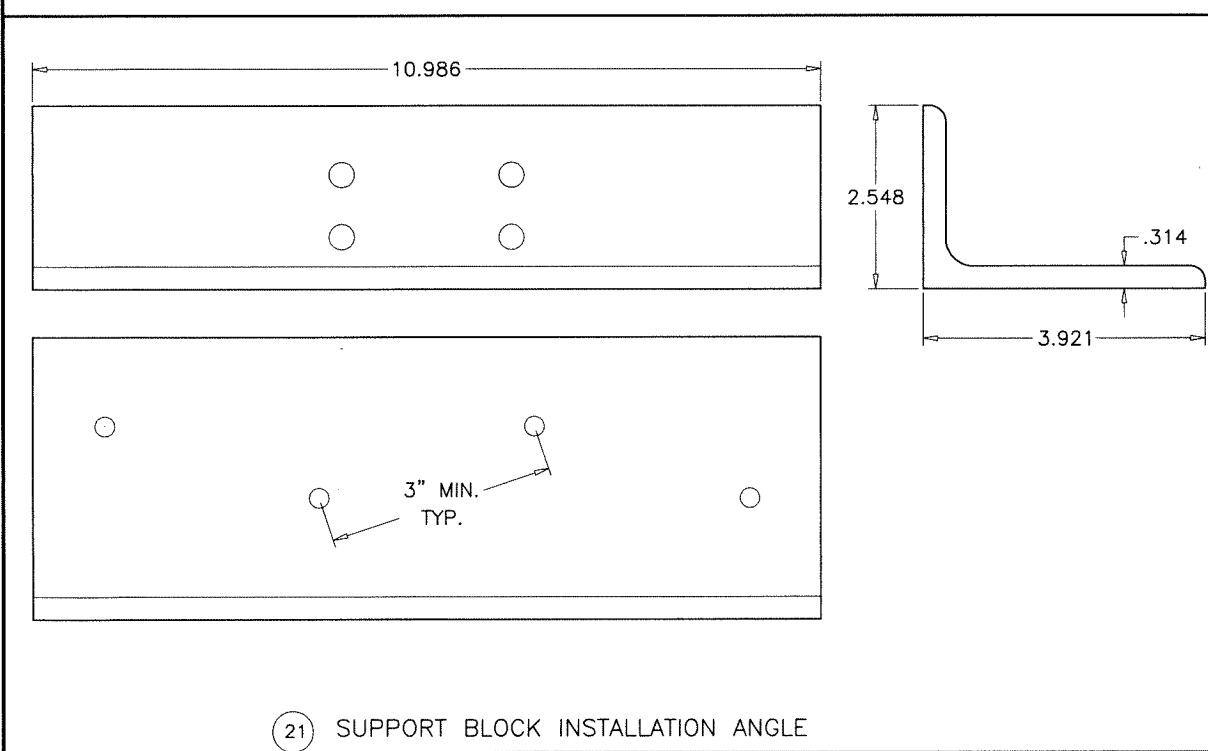
(23) NARROW INSTALLATION STRAP



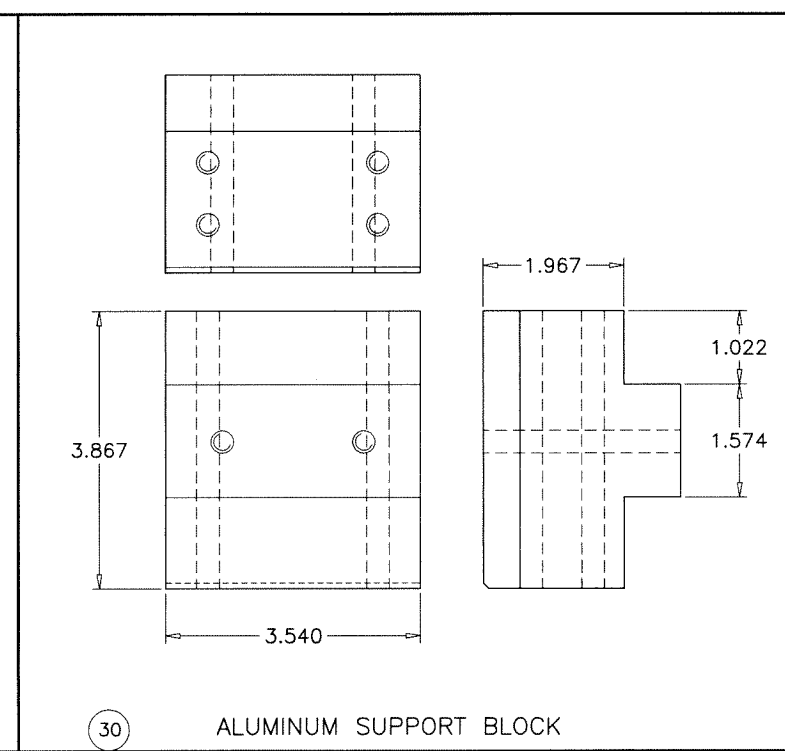
(24) WIDE INSTALLATION STRAP



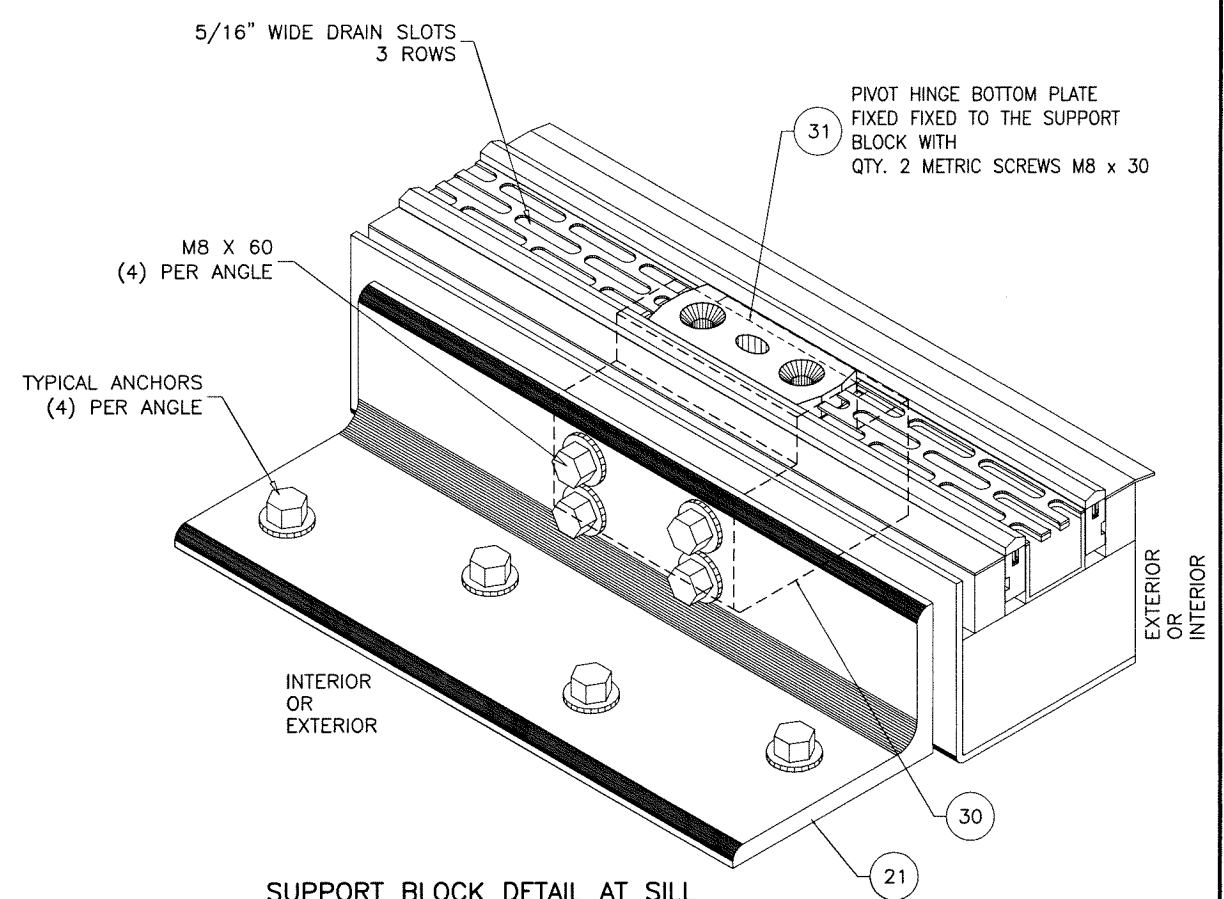
(22) ANGLE CLIP



(21) SUPPORT BLOCK INSTALLATION ANGLE

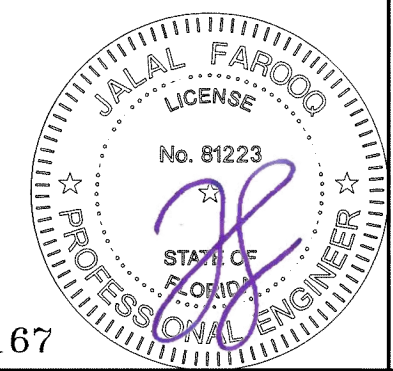


(30) ALUMINUM SUPPORT BLOCK



SUPPORT BLOCK DETAIL AT SILL

Sealed: 8/4/2026



FL #48167

AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
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OUTSWING GLAZED PIVOT DOOR (L.M.I.)

PEETZ WINDOWS AND DOORS, Inc.
15951 S.W. 41st Street, Suite 150
Weston, Florida, 33331
Phone: (954) 659-3887 info@peetzwindows.com

revisions:		date	by	description
no	date	by	description	

date: 04-03-26

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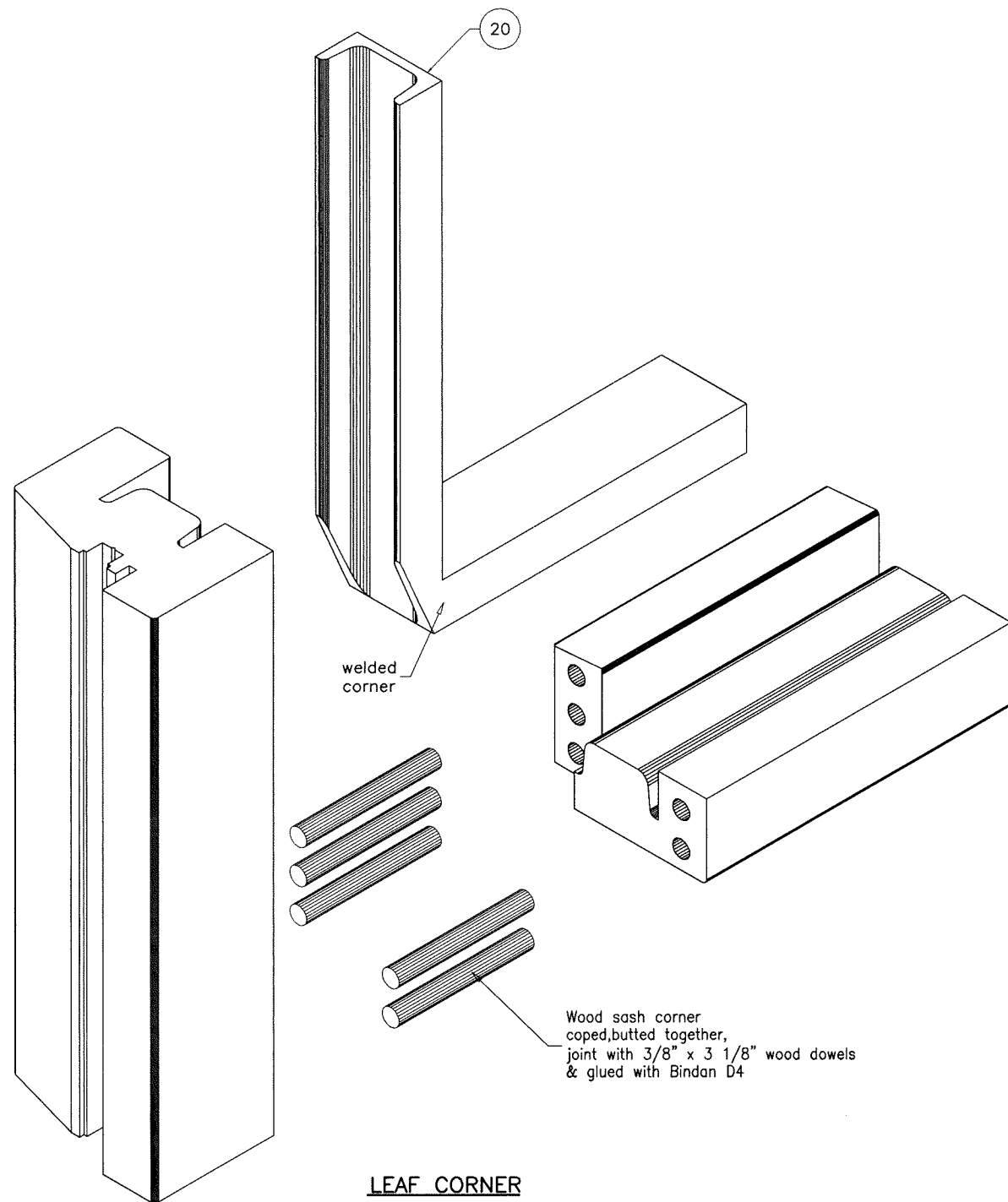
dr. by: TARIQ

chk. by:

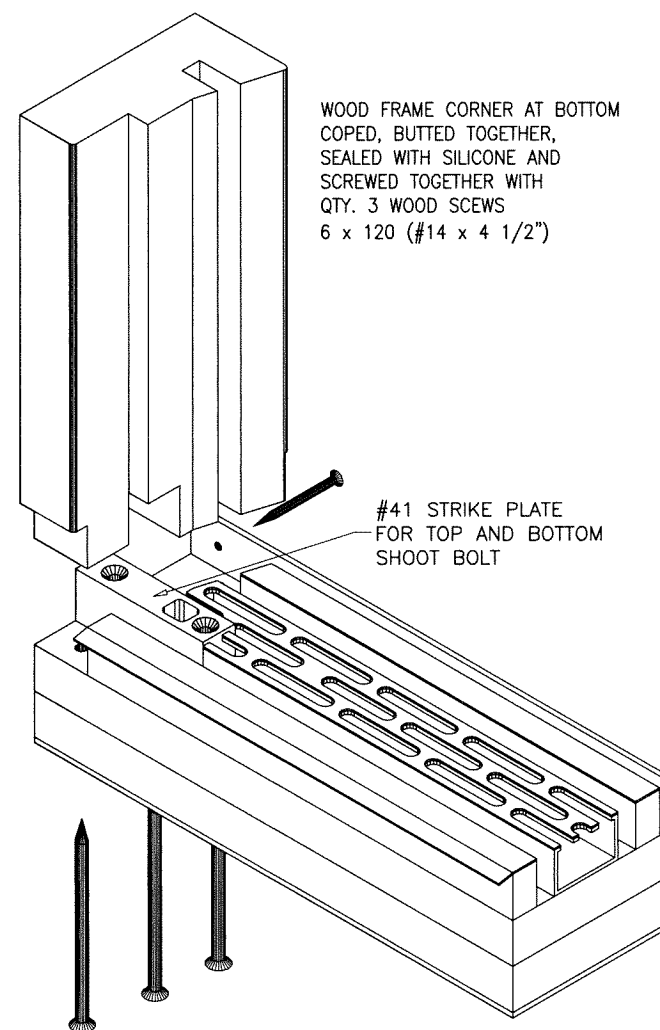
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26-09F

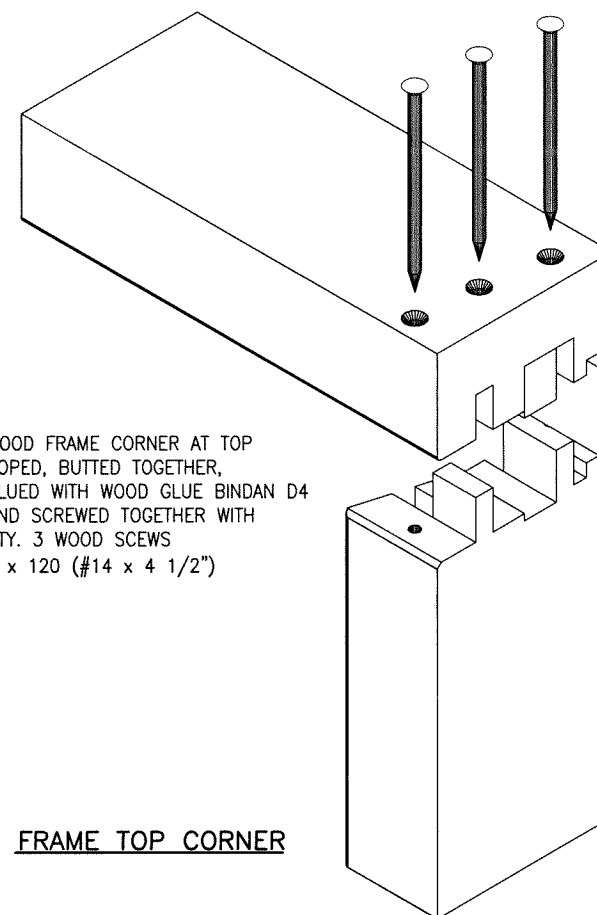
sheet 11 of 12



LEAF CORNER



FRAME BOTTOM CORNER



FRAME TOP CORNER

Sealed: 8/4/2026



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revisions:	
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dr. by: TARIQ

chk. by:

drawing no.

26-09F

sheet 12 of 12

FL #48167