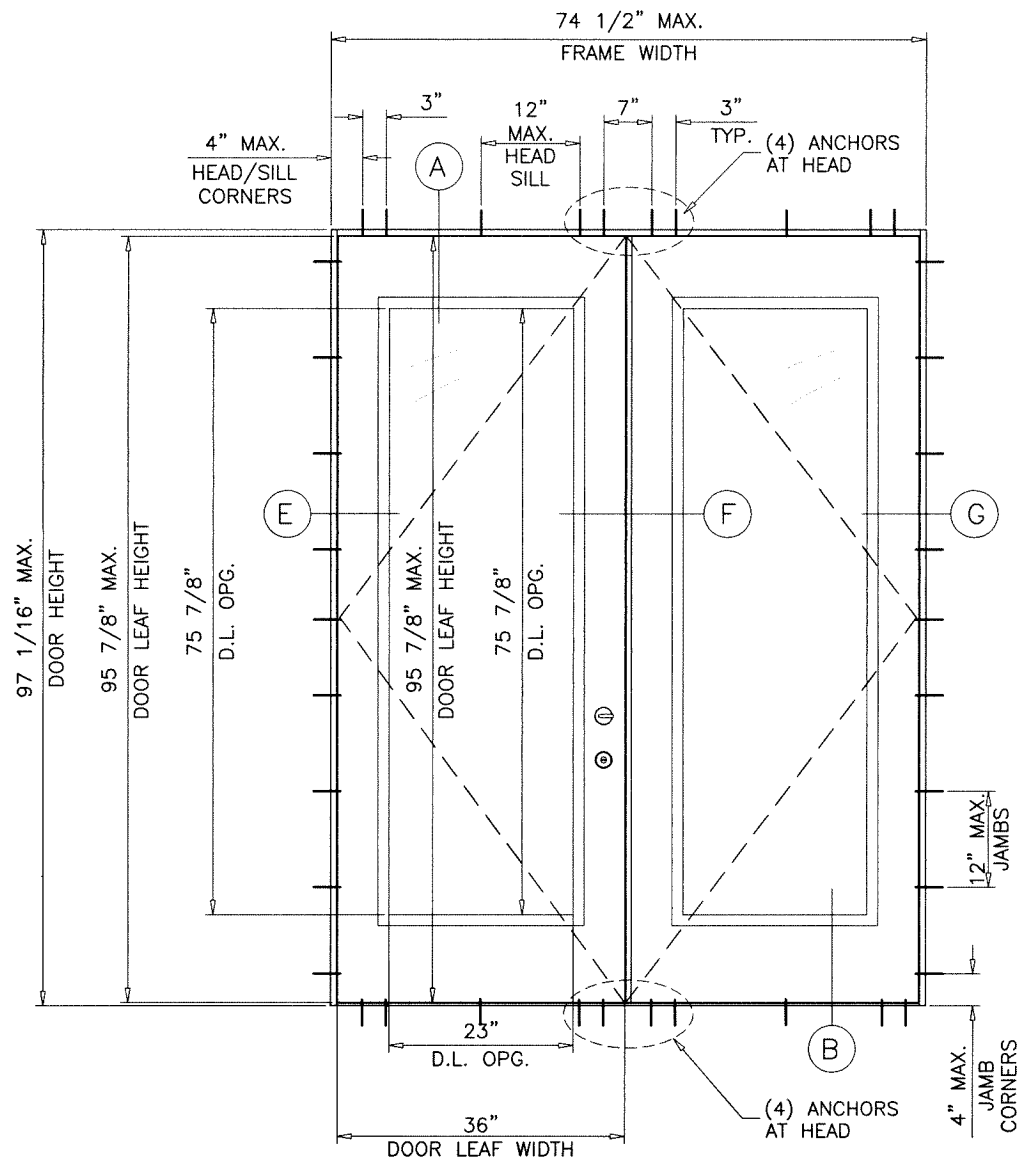
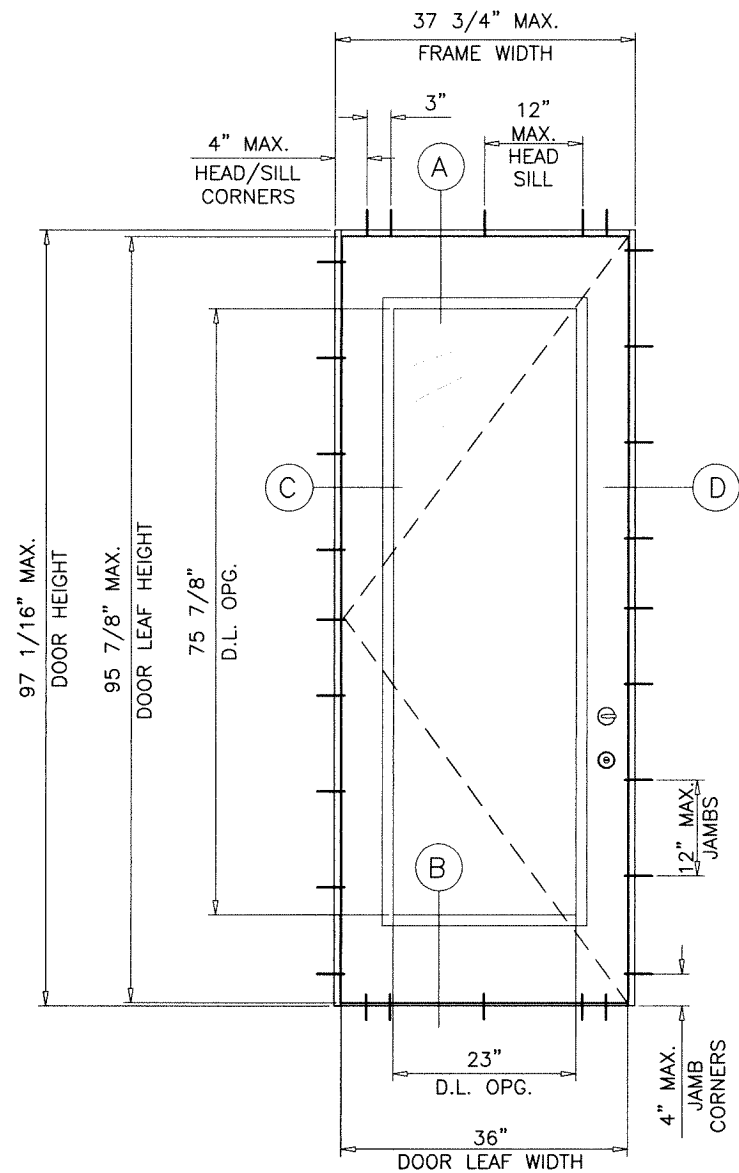




TYPICAL ELEVATION
(XX)

DOUBLE DOOR LOAD CAPACITY - PSF			
DIMS.		NON WATER RESIST.	
DOOR FRAME WIDTH (XX)	FRAME HEIGHT	EXT.(+)	INT.(-)
74 1/4"	97 1/16"	47.0	47.0



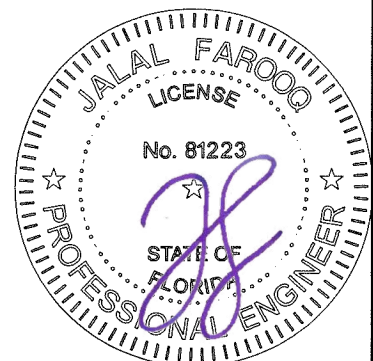
TYPICAL ELEVATION
(X)

SINGLE DOOR LOAD CAPACITY - PSF			
DIMS.		NON WATER RESIST.	
DOOR FRAME WIDTH (X)	FRAME HEIGHT	EXT.(+)	INT.(-)
37-3/4"	97 1/16"	47.0	47.0

NOTE:
GLASS CAPACITIES ARE BASED ON
ASTM E1300-16 (3 SEC. GUSTS).

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FL #25678

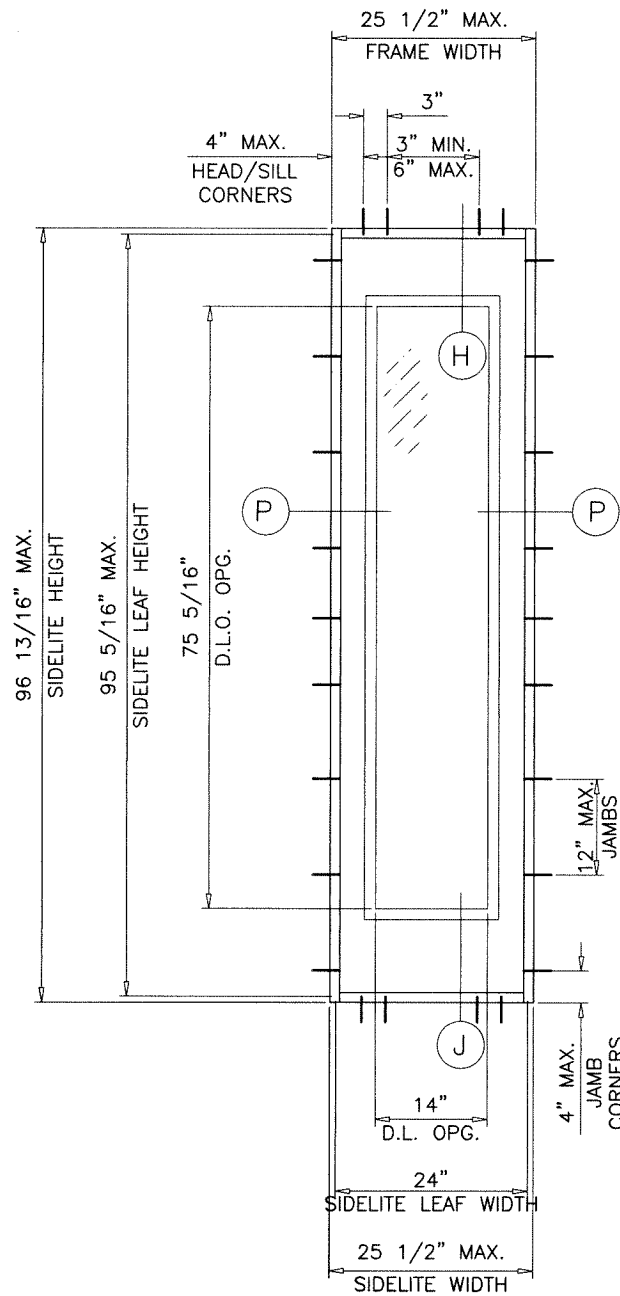


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(C.A.N. 3538)

OUTSWING DOOR W/SIDELITES-OPAQUE(N.I.)
EXCLUSIVE WOOD DOORS
1950 NW 70 AVE.
MIAMI, FL 33126
TEL. (305) 447-2278 FAX. (305) 447-7140

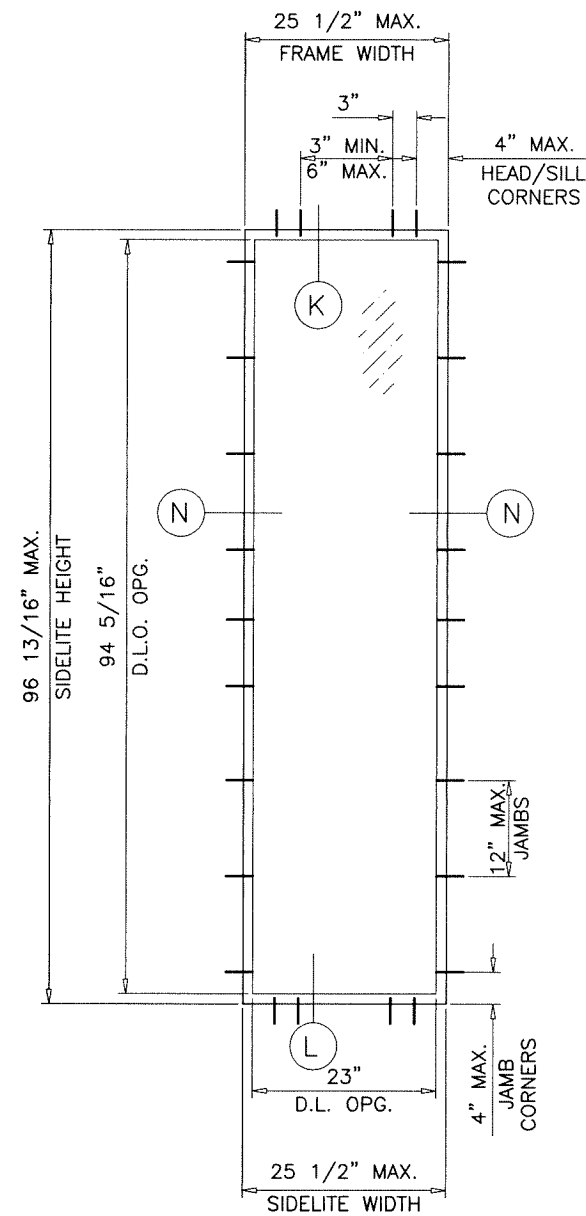
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drawing no. W17-116	
sheet 2 of 10	

COMP-ANL\W17-116ED



TYPICAL ELEVATION
(O)

SIDELITE LOAD CAPACITY - PSF STATIONARY PANEL (O)			
DOOR DIMS.			
FRAME WIDTH	FRAME HEIGHT	EXT.(+)	INT.(-)
25 1/2"	96 13/16"	47.0	47.0



TYPICAL ELEVATION
(O)

SIDELITE LOAD CAPACITY - PSF STATIONARY PANEL (O)			
DOOR DIMS.			
FRAME WIDTH	FRAME HEIGHT	EXT.(+)	INT.(-)
25 1/2"	96 13/16"	47.0	47.0

FOR SIDELITES, SEE EQUIVALENT GLAZED FBC IMPACT RATED
PRODUCT APPROVAL FOR MORE DETAILS.

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NOTE:
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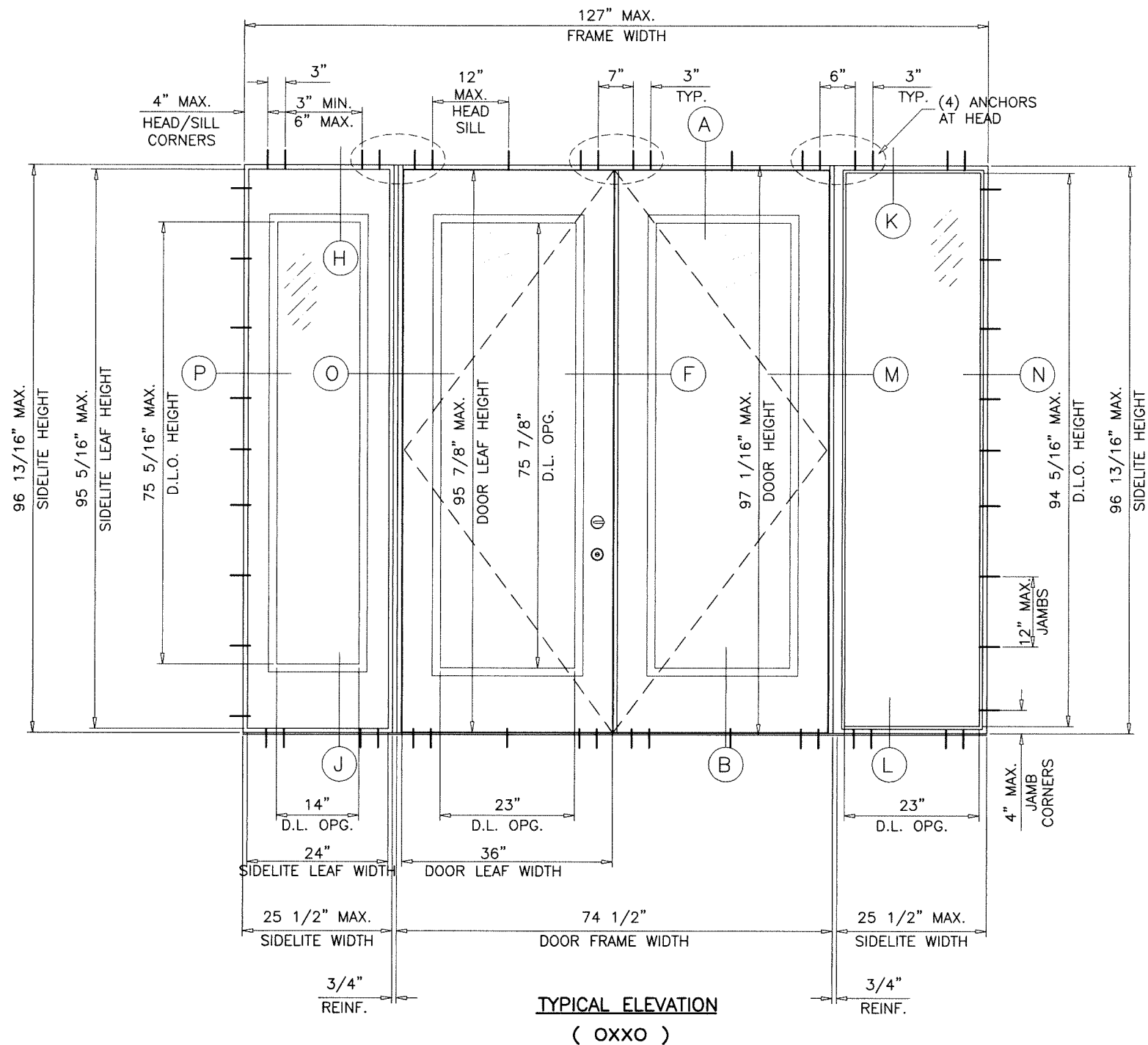
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COMP-ANL\W17-116ED



TYPICAL ELEVATION
(OXXO)

DOOR WITH SIDELITE LOAD CAPACITY - PSF				
DIMS.			NON WATER RESIST.	
DOOR FRAME WIDTH (XX)	SIDELITE WIDTH	FRAME HEIGHT	EXT.(+)	INT.(-)
74 1/4"	25 1/2"	97 1/16"	47.0	47.0

MIRROR CONFIGURATION SIDELITE OF DIRECT SET OR WITH SASH ARE ALSO APPROVED.

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FL #25678



NOTE:
GLASS CAPACITIES ARE BASED ON
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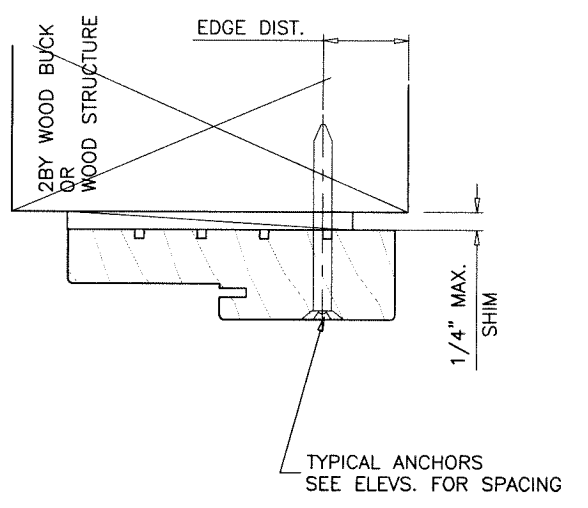
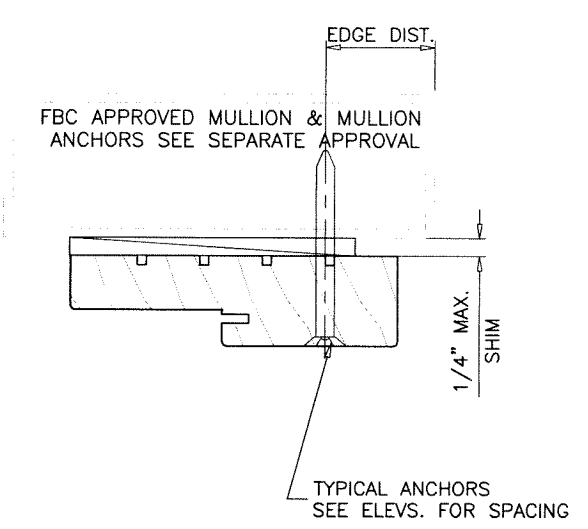
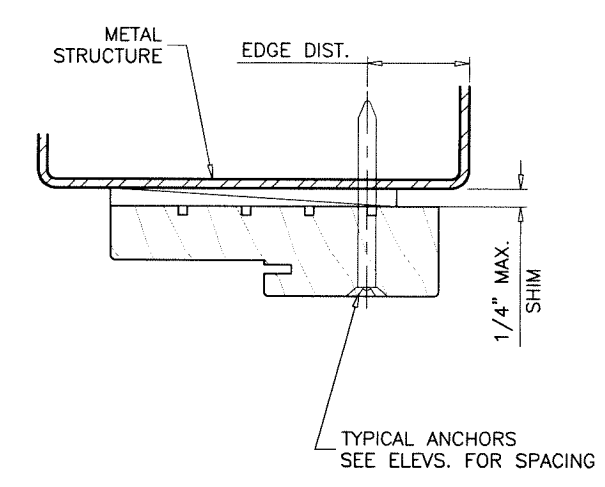
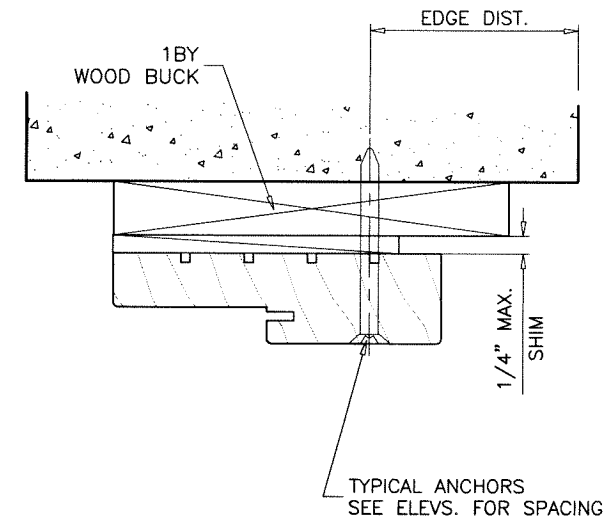
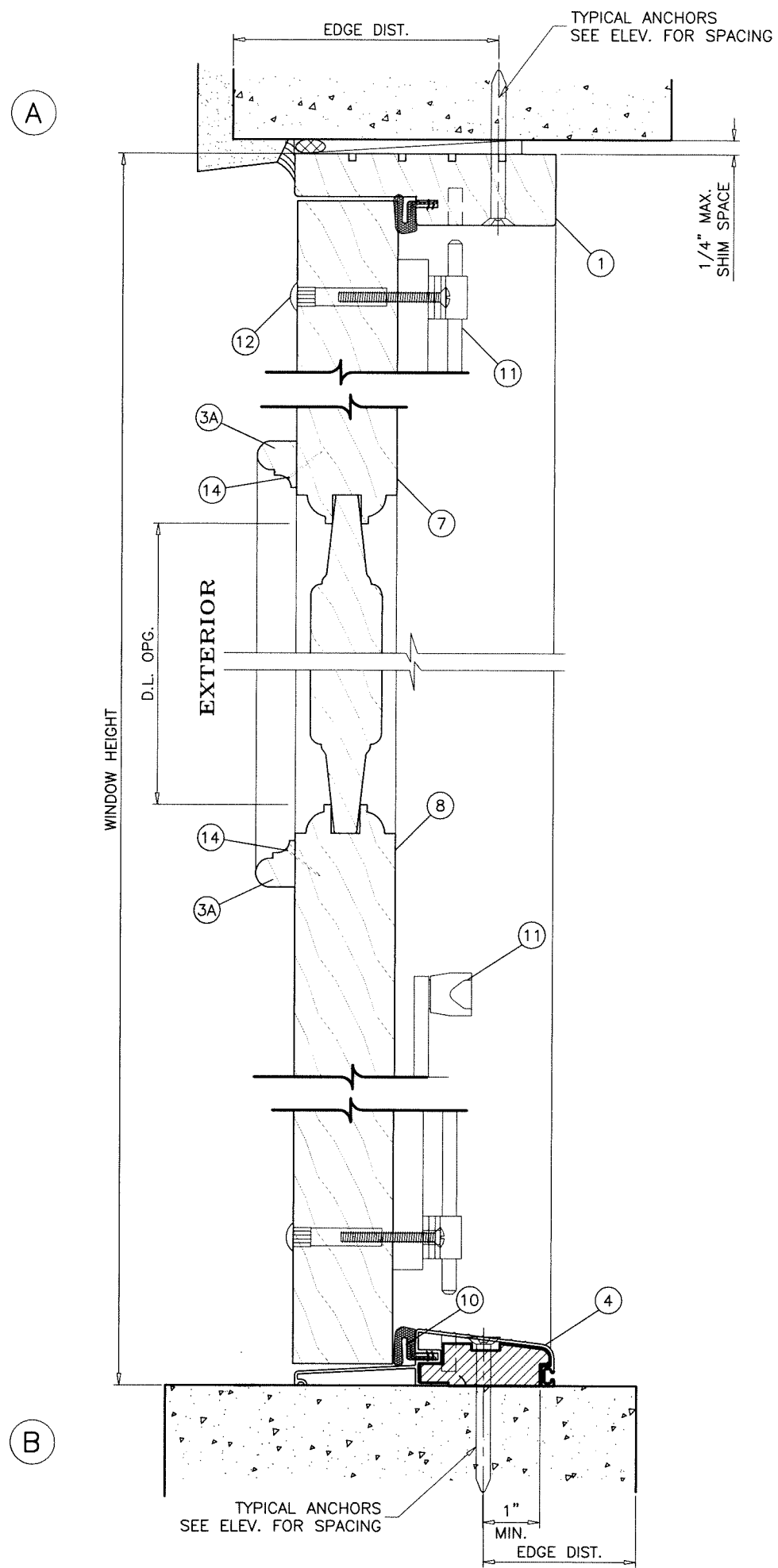
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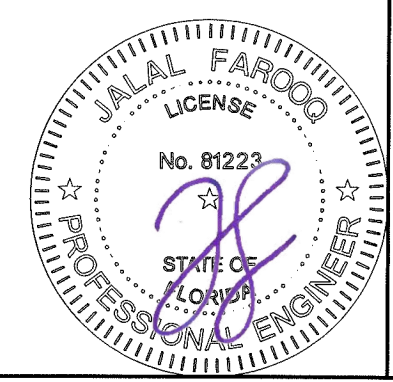
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W17-116
sheet 4 of 10



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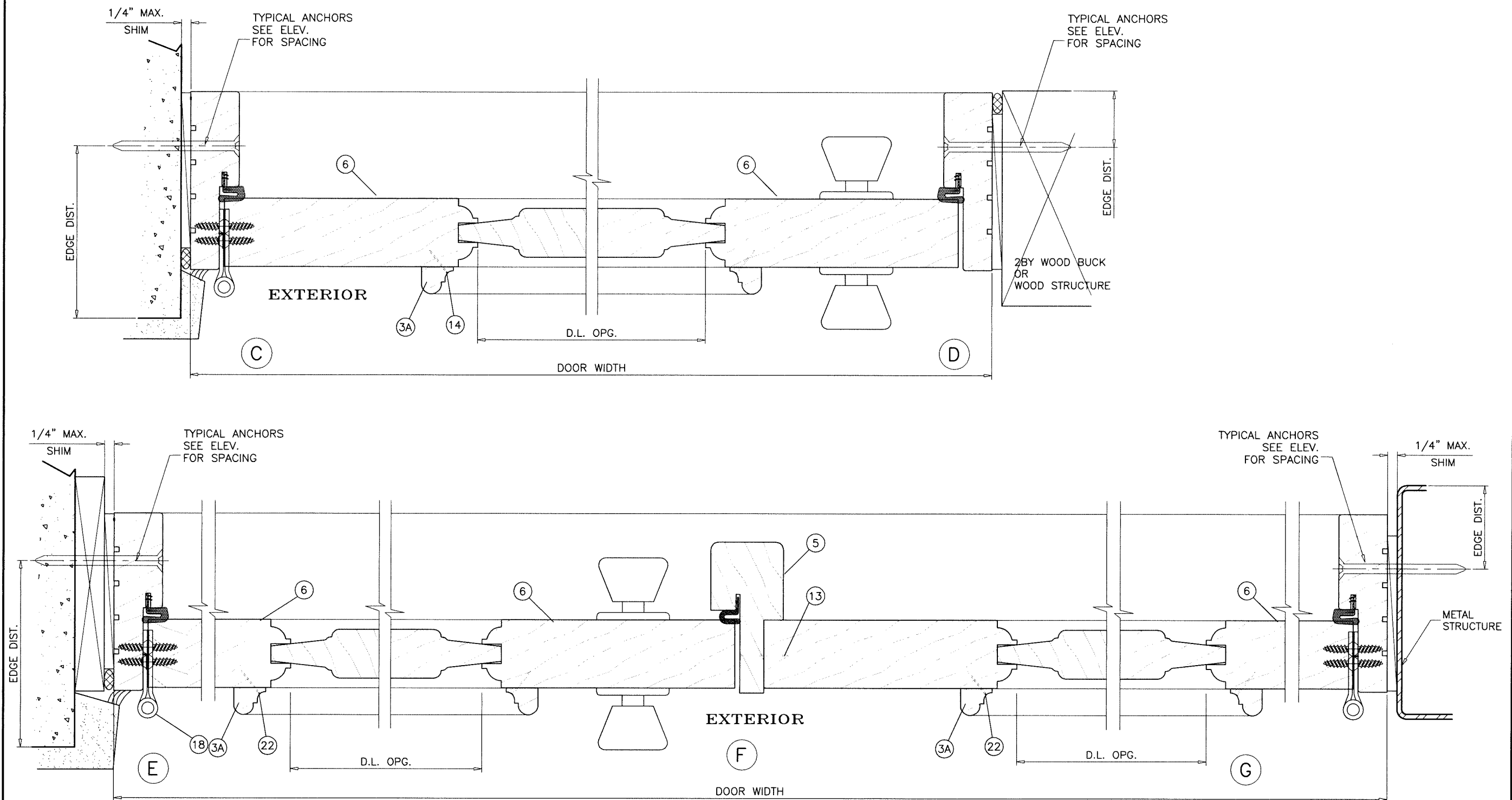
EXCLUSIVE WOOD DOORS
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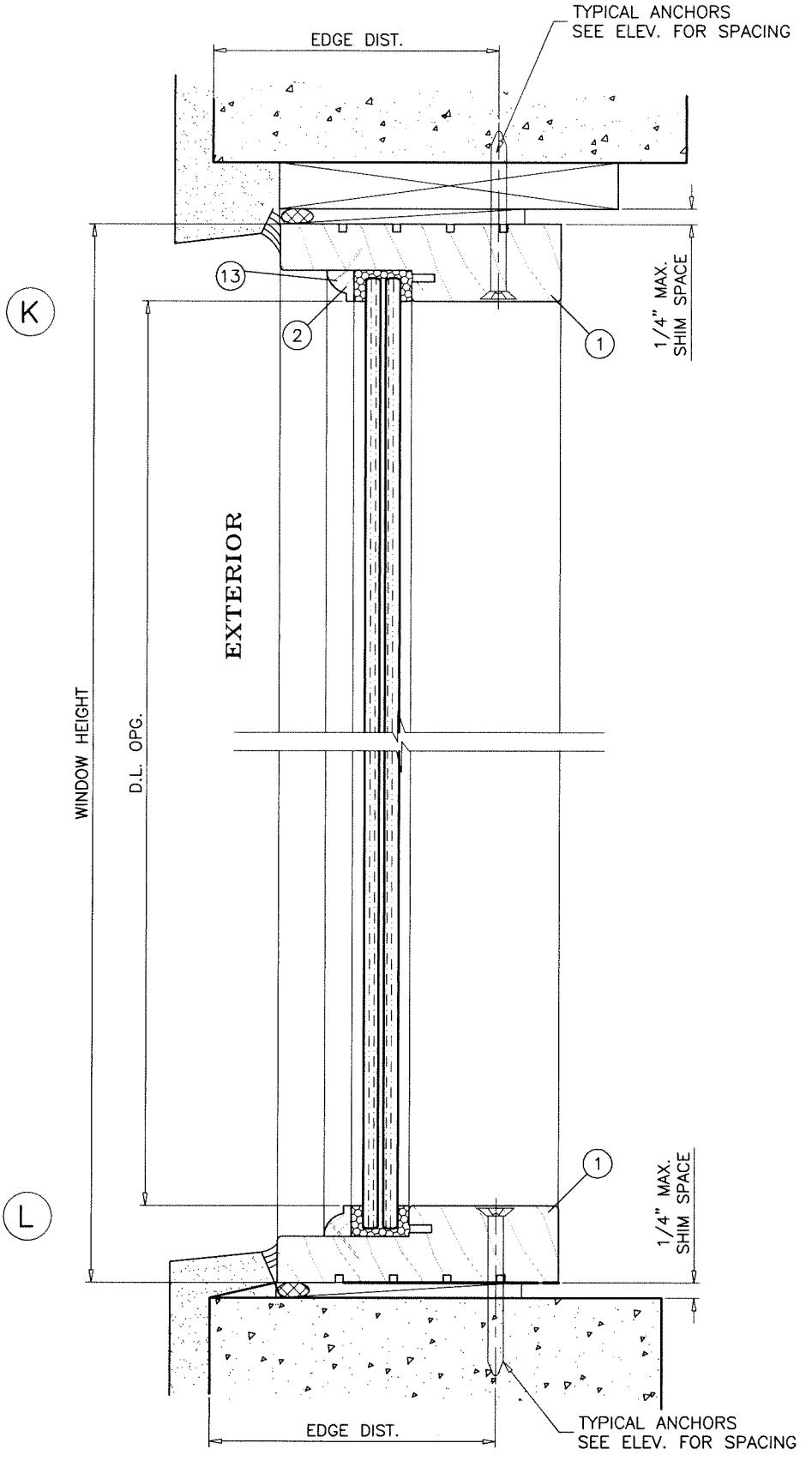
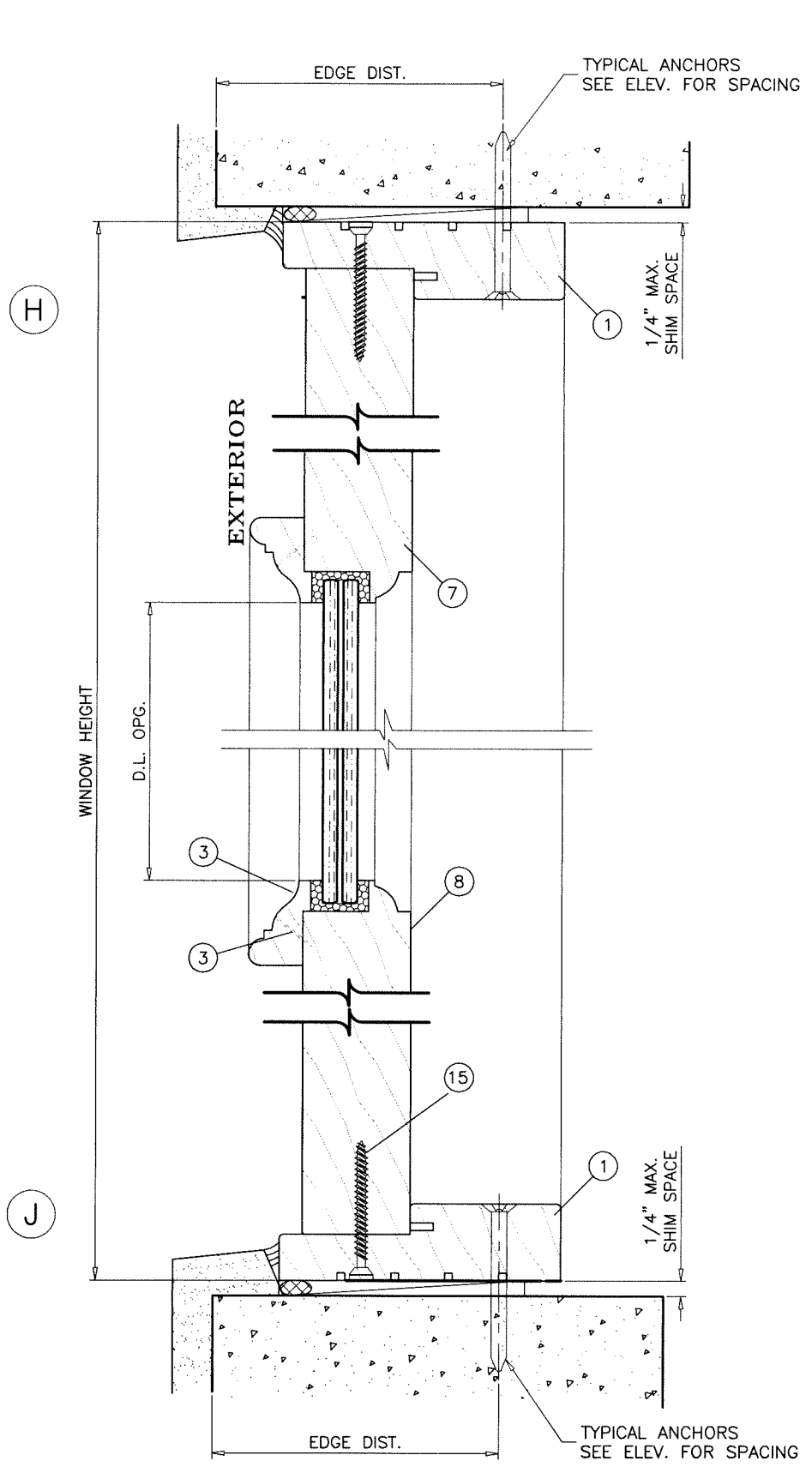
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drawing no.
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sheet 5 of 10



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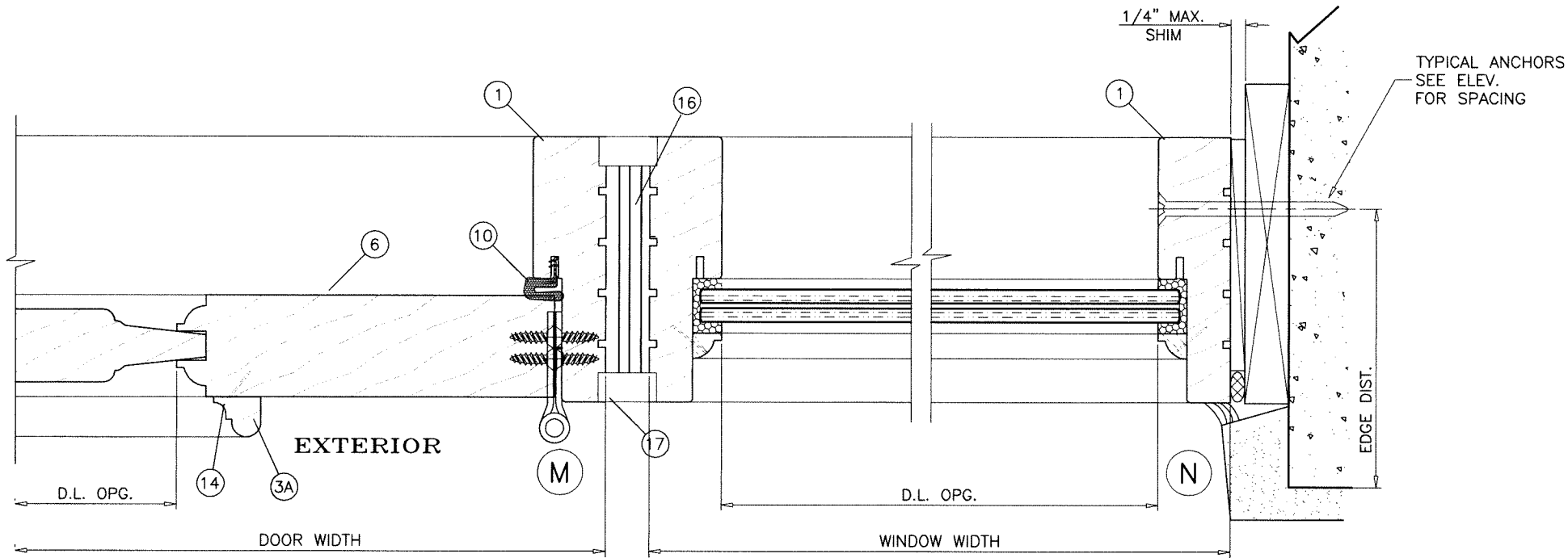
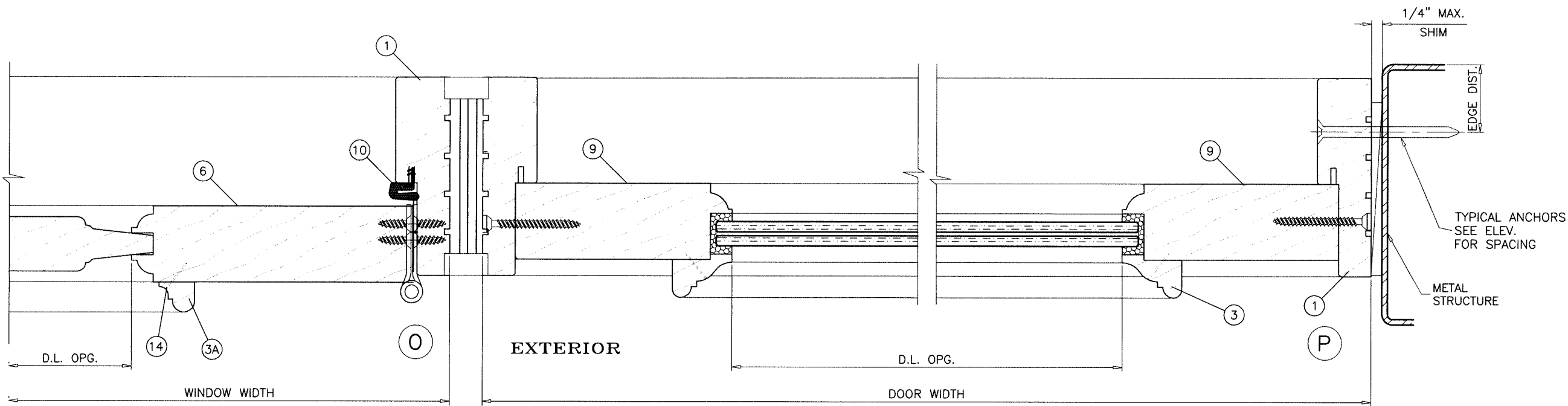
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COMP-ANL W17-116ED

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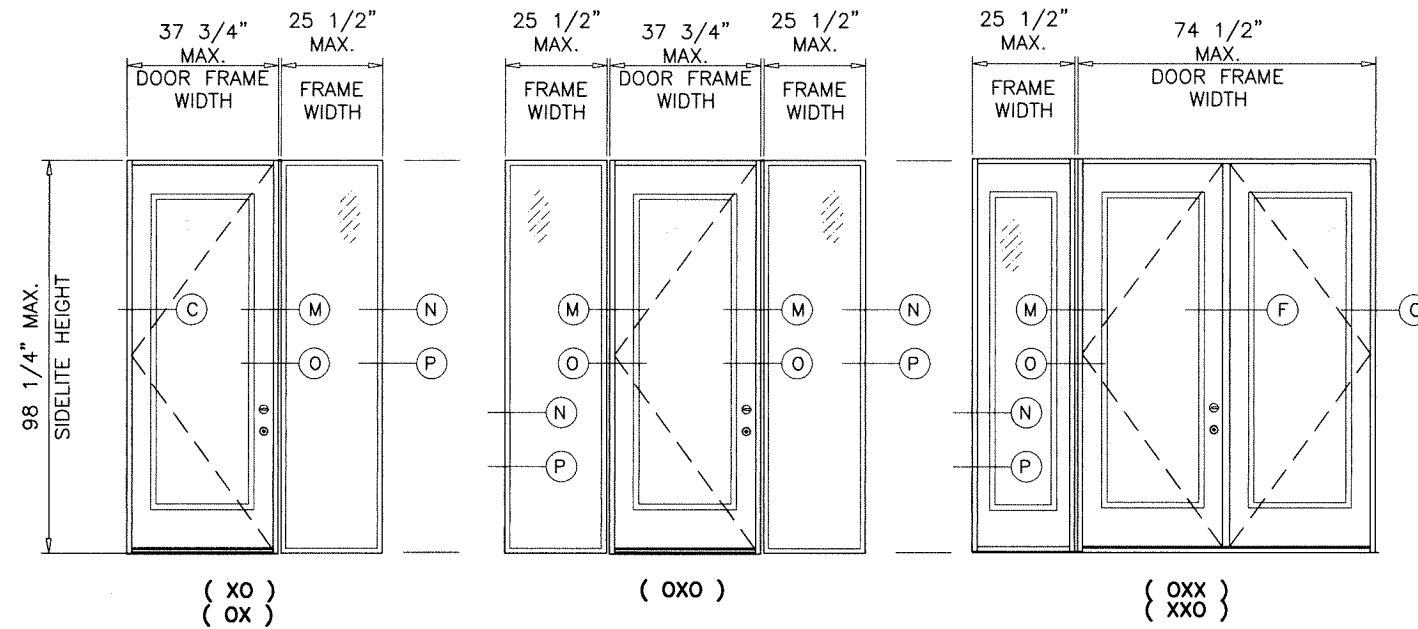
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no	date by description

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scale: 3/8" = 1"
dr. by: M.L.S.
chk. by:

drawing no.
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sheet **8** of 10



TYPICAL ANCHORS: SEE ELEV. FOR SPACING

1/4" DIA. TAPCON BY ITW (Fu=100 KSI, Fy=125 KSI)

INTO 2BY WOOD BUCKS OR WOOD STRUCTURES
1-1/2" MIN. PENETRATION INTO WOOD

THRU 1BY BUCKS INTO CONC. OR MASONRY
1-1/4" MIN. EMBED INTO CONC. OR MASONRY

DIRECTLY INTO CONC. OR MASONRY
1-1/4" MIN. EMBED INTO CONC. OR MASONRY

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

INTO FBC APPROVED MULLIONS

OR

INTO METAL STRUCTURES (HEAD/SILL/JAMBS)

(3) THREADS MIN. PENETRATION BEYOND SUBSTRATE

ALUMINUM: 1/8" THK. MIN. (6063-T5 MIN.)

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

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

#14 WOOD SCREW

INTO 2BY WOOD BUCKS OR WOOD STRUCTURES

1-1/2" MIN. PENETRATION INTO WOOD

ANCHORS EDGE DISTANCES

INTO CONCRETE AND MASONRY = 2 1/2" MIN.

INTO METAL STRUCTURE = 3/4" MIN.

INTO WOOD STRUCTURE/FRAME = 1" MIN.

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

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

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

SEALANT:

ALL JOINTS SEALED WITH D3 WOOD ADHESIVE

WOOD BUCKS NOT BY EXCLUSIVE WOOD DOORS, MUST
SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER
THEM TO THE BUILDING STRUCTURE.

MIRROR CONFIGURATION SIDELITE OF DIRECT SET OR WITH
SASH ARE ALSO APPROVED.

Sealed: 9/1/2026

FL #25678



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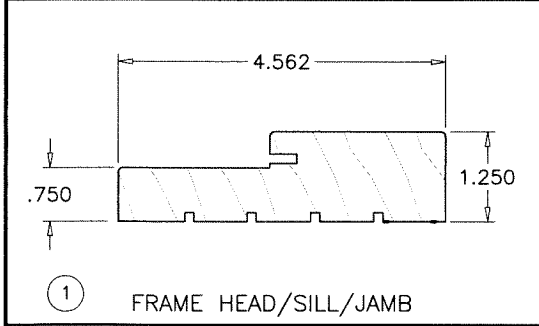
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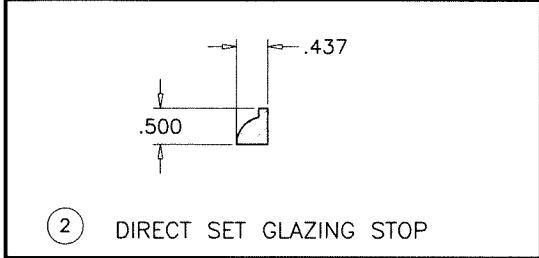
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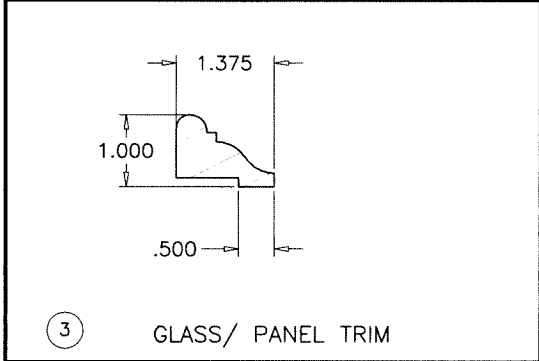
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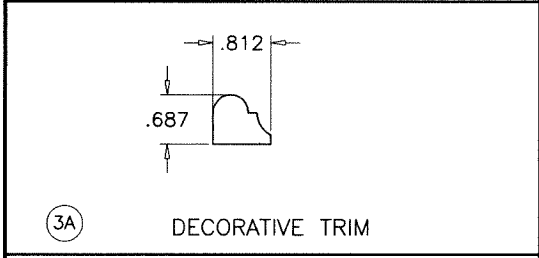
① FRAME HEAD/SILL/JAMB



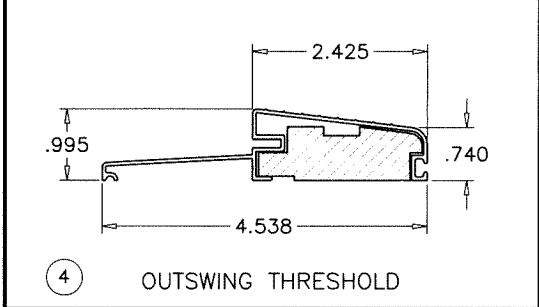
② DIRECT SET GLAZING STOP



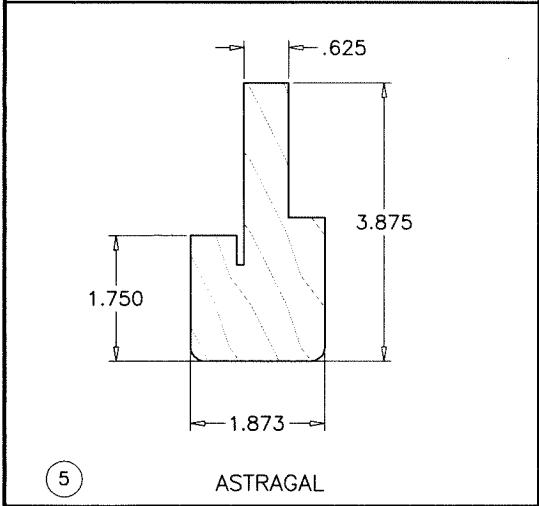
③ GLASS/ PANEL TRIM



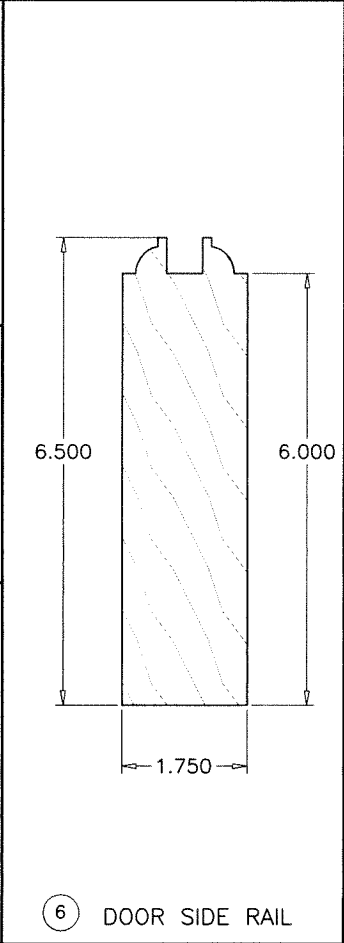
③A DECORATIVE TRIM



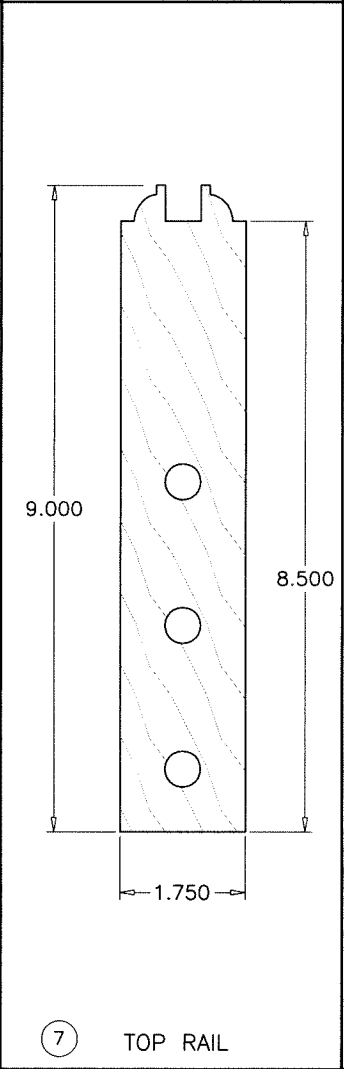
④ OUTSWING THRESHOLD



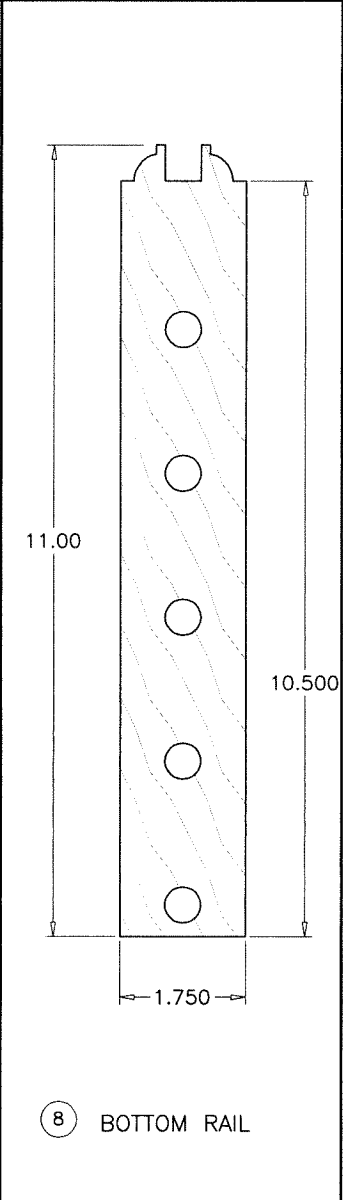
⑤ ASTRAGAL



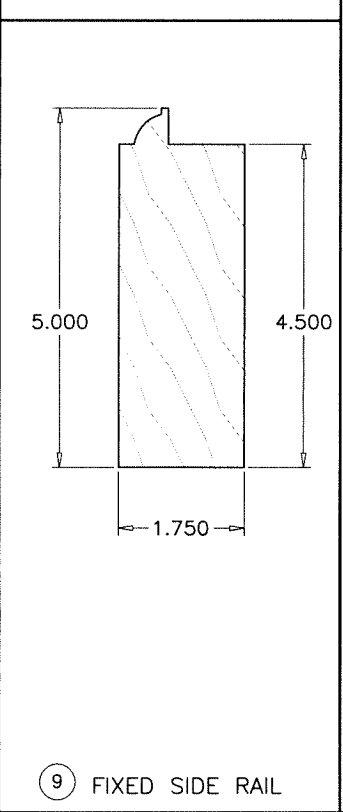
⑥ DOOR SIDE RAIL



⑦ TOP RAIL



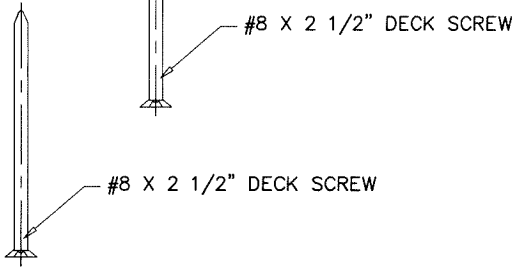
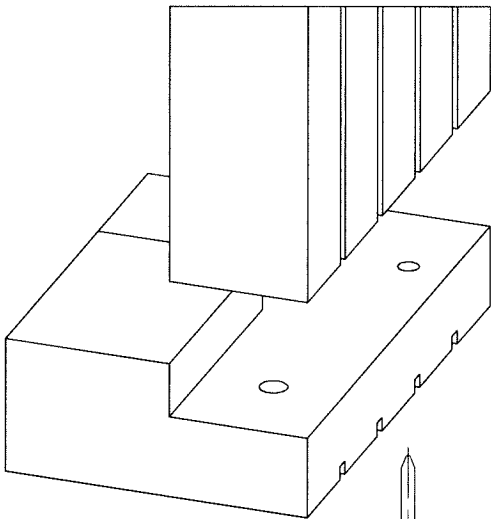
⑧ BOTTOM RAIL



⑨ FIXED SIDE RAIL

ITEM #	PART #	REQD.	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	-	4/ WDW.	FRAME HEAD/SILL/JAMB	WOOD	WOOD
2	-	4/ WDW.	DIRECT SET GLAZING STOP	WOOD	WOOD
3	-	AS REQD.	GLASS/ PANEL TRIM	WOOD	WOOD
3A	-	AS REQD.	DECORATIVE TRIM	WOOD	WOOD
4	-	AS REQD.	OUTSWING THRESHOLD	ALUM	ALUM
5	-	AS REQD.	ASTRAGAL	WOOD	WOOD
6	-	AS REQD.	SIDE RAIL	WOOD	WOOD
7	-	AS REQD.	TOP RAIL	WOOD	WOOD
8	-	AS REQD.	BOTTOM RAIL	WOOD	WOOD
9	-	AS REQD.	SIDELITE RAIL	WOOD	WOOD
10	-	AS REQD.	COMPRESSION WEATHERSTRIP		LaxSeal 9650
11	-	AS REQD.	IVES SURFACE BOLT #454 8" LG X .25" THK	STEEL	
12	-	AS REQD.	SEX BOLT (OPTIONAL)	STEEL	
13	-	AS REQD.	16 GA. X 1.25" BRAD NAILS		9" O.C. MAX
14	-	AS REQD.	16 GA. X 1.25" BRAD NAILS		12" O.C. MAX
15	-	AS REQD.	#8 X 2.50" PHIL SCREWS		4" FROM EDGE, 12" O.C.
16	-	AS REQD.	LVL FRAME REINF. 3/4" THK	PLYWOOD	
17	-	AS REQD.	1" X 0.5" CORRUGATED FASTENER	STEEL	2" FROM ENDS & 6" O.C.
18	-	3/OAK LEAF	4" X 4" BUTT HINGE 12GA	STEEL	6 1/2" FROM ENDS & 1 INT.
	-	4/ MAHG. LEAF	4" X 4" BUTT HINGE 12GA	STEEL	6 1/2" FROM ENDS & 2 INT.
19	-	AS REQD.	SCHLAGE F-300 SERIES PULL HANDLE		
20	-	AS REQD.	SCHLAGE F-300 SERIES DEADBOLT		

TYPICAL WOOD-MARA MACHO MAHOGANY
SPECIFIC GRAVITY = 0.44 MIN.
TYPICAL WOOD-OAK
SPECIFIC GRAVITY = 0.50 MIN.

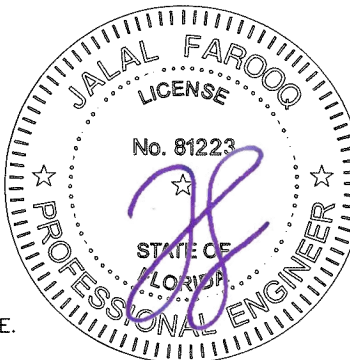


Cross Section:
Rectangular Frame
Assembly

FRAME CORNER DETAILS

TYPICAL AT HEAD AND SILL
WITH (2) #8 x 2 1/2" DECK SCREW
ALL WOOD CONTACT SURFACES ARE
FULLY GLUED WITH D3 WOOD ADHESIVE.

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