



**FINISHIELD/GLADIATOR STEEL DOOR, WOOD EDGE  
GLAZED12-0x6-8 OUTSWING DOOR SYSTEM**

**GENERAL NOTES**

1. THE PRODUCT SHOWN HEREIN IS DESIGNED TO COMPLY WITH THE CURRENT FLORIDA BUILDING CODE (FBC) BASED ON THE SIGNED AND SEALED DATE: INCLUDING HVHZ AND HAS BEEN EVALUATED IN ACCORDANCE WITH TAS 202-94 AND ASTM E331-00 AND ASTM E330-02.
2. 2X AND 1X WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.
3. PRODUCT ANCHORS SHALL BE AS LISTED AND SPACED AS SHOWN ON DETAILS. ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.
4. DESIGNED PRESSURE RATING SEE TABLE I, PAGE 1.
5. FLORIDA APPROVED IMPACT RESISTANCE SHUTTERS ARE REQUIRED FOR DOORS AND SIDELITES.
6. FULL LITE APPROVAL COVERS USE OF FRACTIONAL GLAZING, INCLUDING OVALS, SUNBURST AND ROUND-TOPS. ALSO INCLUDED ARE INTERNAL AND EXTERNAL GRID, BLINDS BETWEEN GLASS, EXTERNAL WROUGHT IRON AND DECO.
7. SCALE BASED ON 11x17 SHEET SIZE.
8. ALL 1X & 2X TO BE 0.55 SPECIFIC GRAVITY OR GREATER.



**DOOR LEAF CONSTRUCTION:**

**FACE SHEETS:** THE FACE SHEETS ARE GLUED TO THE CORE AND SUBSTRATE WITH LMC ADHESIVE.  
**CORE DESIGN:** DOOR CORE BY JELD-WEN.

**PANEL CONSTRUCTION:** EACH DOOR PANEL IS CONSTRUCTED FROM TWO SHEETS OF 25-GAUGE (.018" MINIMUM) GALVANIZED STEEL. THE FACE SHEETS ARE BENT 90° OVER THE 1.688" X 1.0" LVL (LAMINATED VENEER LUMBER) STILES AND TOP RAIL. THE AVERAGE MIN YIELD STRENGTH OF 25 GA SHEET STEEL SKIN IS 38,400 psi. THE 1.688" X 1.203" BOTTOM RAIL CONSISTS OF ROLLED-FORMED GALVANIZED 25-GAUGE (.018" MINIMUM) STEEL. THE WOOD LOCK BLOCK IS 1.688" X 3 1/8" X 12".

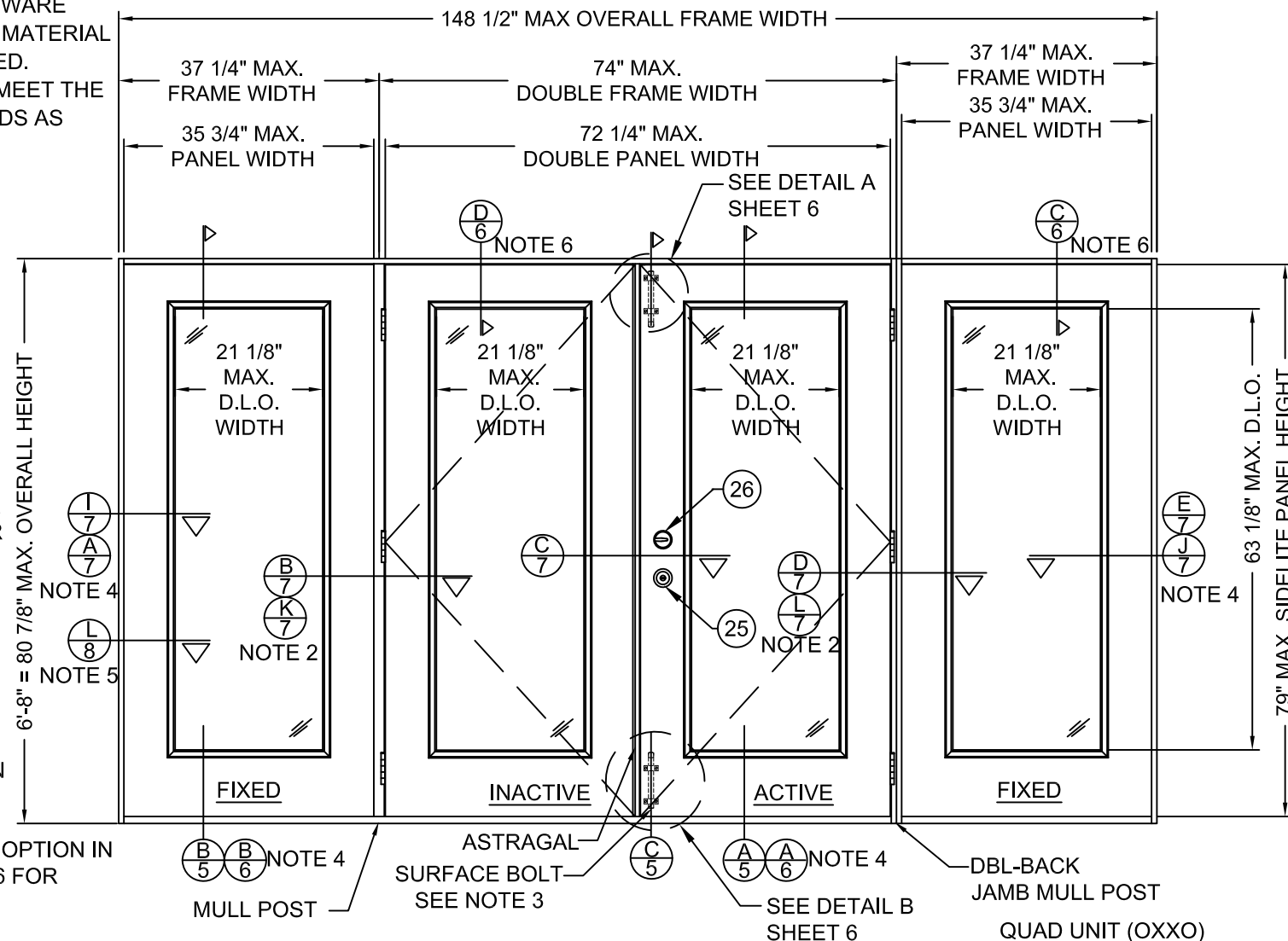
**FRAME CONSTRUCTION:** THE FRAME JAMBS & HEAD ARE CONSTRUCTED OF WOOD. THE SILL IS COMPRISED OF A NON-ADJUSTABLE COMPOSITE MATERIAL WITH ALUMINUM CLADDING. CORNERS ARE COPED, BUTTED, & SEALED USING SILICONE. THE HEAD AND SIDE JAMBS ARE FASTENED USING FOUR 16 GA. 7/16" X 2" STAPLES PER CORNER. THE SILL AND SIDE JAMBS ARE FASTENED USING THREE 16 GA. 7/16" X 2" STAPLES PER CORNER. THE VERTICAL SOLID MULLION IS FASTENED THROUGH THE HEAD & SILL USING THREE #8X2-1/2" SCREWS PER END. A 3/8" HOLE IS DRILLED AT THE CENTER OF THE FRAME HEAD AND THRESHOLD WHERE A METAL STRIKE PLATE IS FASTENED USING TWO #6 X 1 1/2" SCREWS TO RECEIVE THE TOP AND BOTTOM ASTRAGAL BOLT. EACH FIXED PANEL IS SECURED INTO THE FRAME USING FOUR 16 GA. 7/16" X 2" LONG STAPLES PER STILE FASTENED THROUGH THE JAMBS. ALL MULLION JOINERY & THE FIXED PANELS / FRAME JOINERY ARE SEALED AT THE EXTERIOR USING 1199 SILICONE.

**MATERIAL PROTECTION**

1. ALL LATCH/LOCK AND HINGE HARDWARE TO BE OF CORROSION RESISTANT MATERIAL OR CORROSION RESISTANT COATED.
2. ANCHORING COMPONENTS MUST MEET THE CORROSION RESISTANT STANDARDS AS IDENTIFIED IN THE FBC.

**NOTES:**

- 1 - ALL VIEWS FROM EXTERIOR.
- 2 - MULL POSTS & DOUBLE BACK JAMBS ARE INTERCHANGEABLE. (SEE OPTIONAL CROSS SECTIONS)
- 3 - SURFACE BOLT NOT REQUIRED FOR APPLICATIONS REQUIRING DP-45 OR LESS.
- 4 - MASONRY AND CONCRETE INSTALLATION DETAILS.
- 5 - POSITION AND NUMBER OF ANCHORS IN HINGE JAMB, LATCH JAMB OR SIDELITE JAMB WILL BE THE SAME REGARDLESS OF ROUGH OPENING TYPE. FOR HORIZONTAL CROSS SECTION IN 1X BUCK OPTION IN MASONRY/CONCRETE, SEE SHEET 8 FOR DETAILS.
- 6 - FOR VERTICAL ANCHOR IN 1X BUCK OPTION IN MASONRY/CONCRETE, SEE SHEET 6 FOR DETAILS.

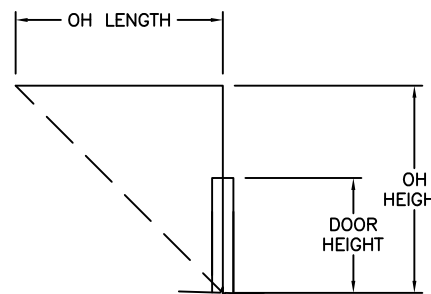


**DESIGN PRESSURE RATING**

	* WHERE WATER INFILTRATION REQUIREMENT IS NEEDED		WHERE OVERHANG IS NOT USED		WHERE WATER INFILTRATION REQUIREMENT IS NOT NEEDED	
	WITHOUT SURFACE BOLTS	WITH SURFACE BOLTS	WITHOUT SURFACE BOLTS		WITHOUT SURFACE BOLTS	WITH SURFACE BOLTS
POSITIVE	*+45	*+55	+30		+45	+55
NEGATIVE	-45	-55	-45		-45	-55

**TABLE 1**

\* NOTE: UNIT SHALL BE INSTALLED AT LOCATION PROTECTED BY OVERHANG SUCH THAT OVERHANG(OH) RATIO = OH LENGTH/OH HEIGHT IS EQUAL TO, OR GREATER THAN, 1.0



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6	VERTICAL CROSS SECTIONS
7	HORIZONTAL CROSS SECTIONS
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12	UNIT COMPONENTS & DETAILS
13	VENT LITE DETAIL
14	VENT LITE MATERIAL LIST

JELD-WEN, INC.  
3737 LAKEPORT BLVD.  
KLAMATH FALLS, OR, 97601  
PH. 541-882-3451

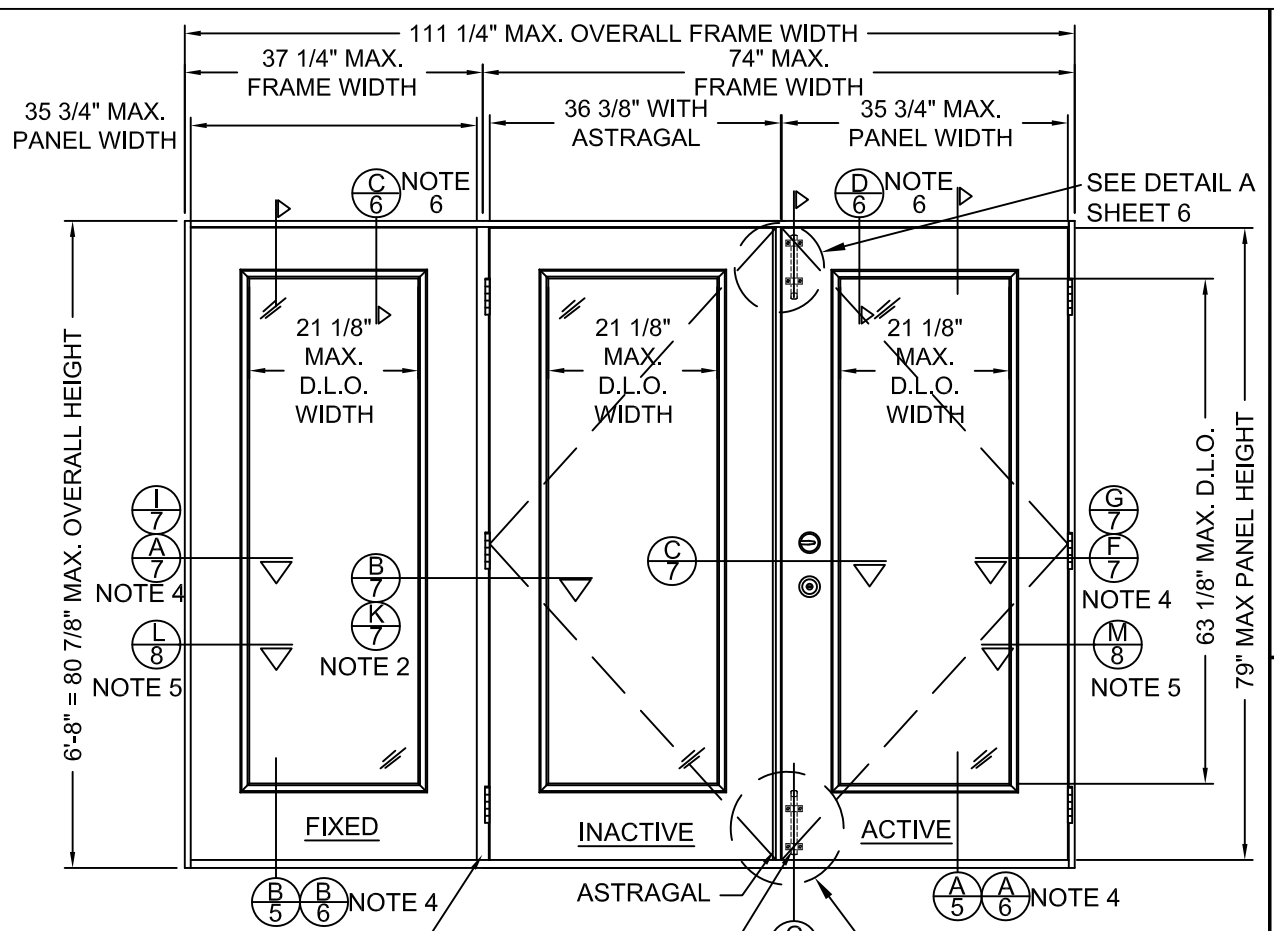
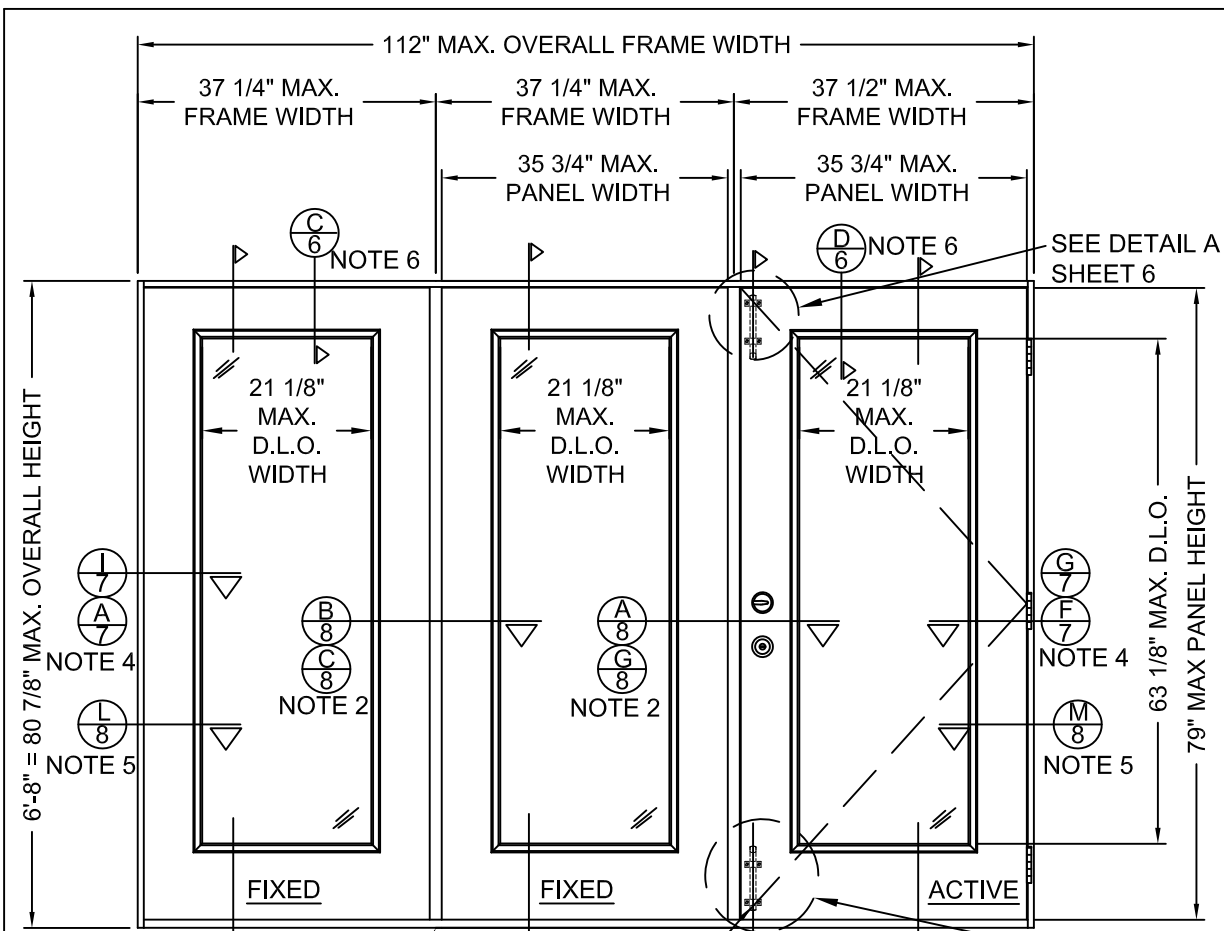
PRODUCT: FINISHIELD/GLADIATOR  
STEEL DOOR, WOOD EDGE  
GLAZED12-0x6-8 OUTSWING STEEL DOOR  
PART OR ASSEMBLY:

TYPICAL ELEVATIONS

NO.	DATE	BY	REVISIONS
F	01/14/20	ADD ADA THRESHLD	TB
E	8/25/2017	CHG'D CORE DEFIN.	JH
D	11/24/2014	NAME CHANGED	SM
C	8/14/2012	ADDED FULL LITE	GL
		OPT. IN GEN. NOTES	
B	2/9/2010	ADD LITE FRAME NOA	GL
		P.E. CHANGES	BY

DATE: 8/12/08  
SCALE: AS NOTED  
DWG. BY: WBD  
CHK. BY: S. FREY  
DRAWING NO.: JW122008  
SHEET 1 OF 14



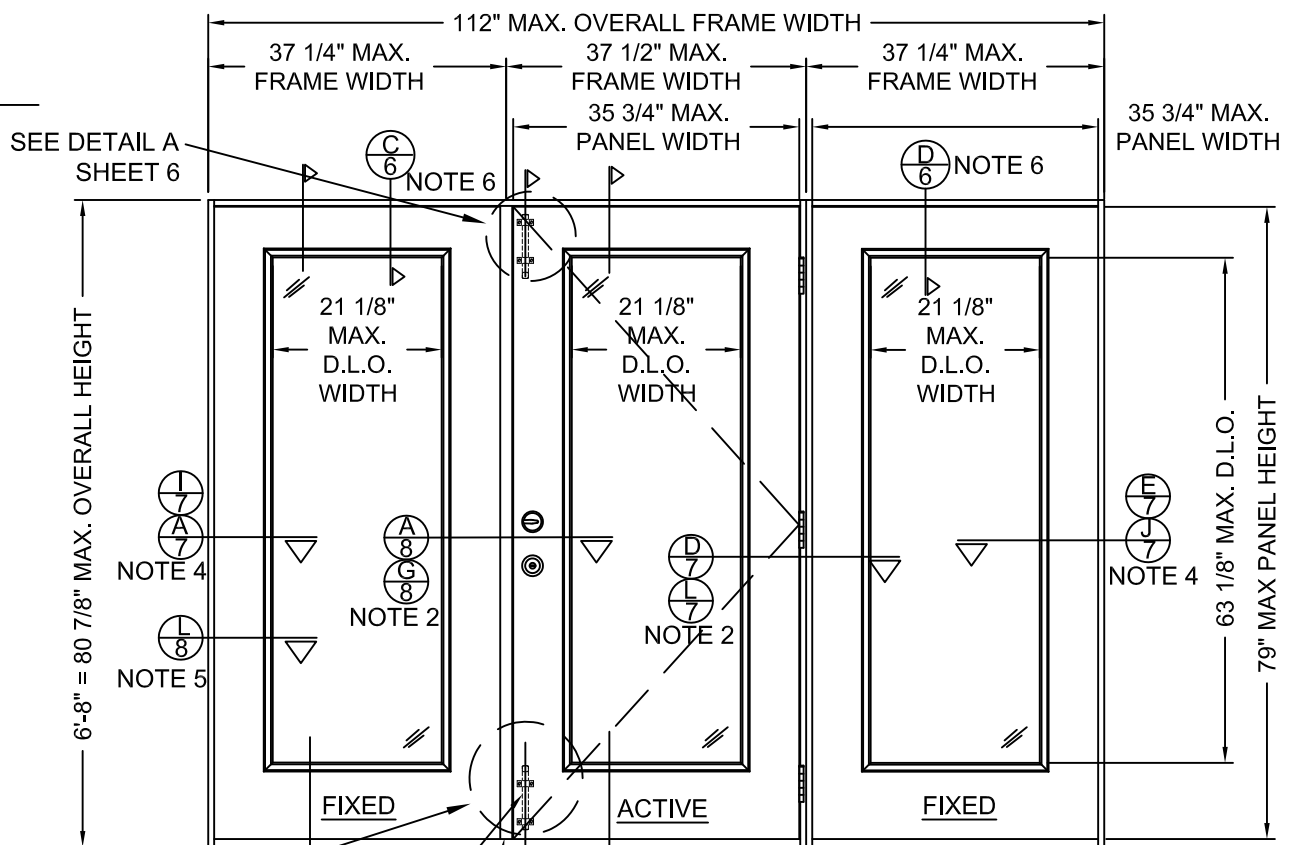


MULL POST SHOWN DBL-BACK JAMB MULL POST OPTIONAL  
 SURFACE BOLT SEE NOTE 3  
 SEE DETAIL B SHEET 6

MULL POST SHOWN DBL-BACK JAMB MULL POST OPTIONAL  
 SURFACE BOLT SEE NOTE 3  
 SEE DETAIL B SHEET 6

TRI UNIT (OOX) OR (XOO)  
 SCALE: 1/2" = 1'-0"

TRI UNIT (OXX) OR (XXO)  
 SCALE: 1/2" = 1'-0"



SEE DETAIL B SHEET 6  
 SURFACE BOLT SEE NOTE 3  
 MULL POST SHOWN - DBL-BACK JAMB MULL POST OPTIONAL  
 TRI UNIT (OXO)  
 SCALE: 1/2" = 1'-0"

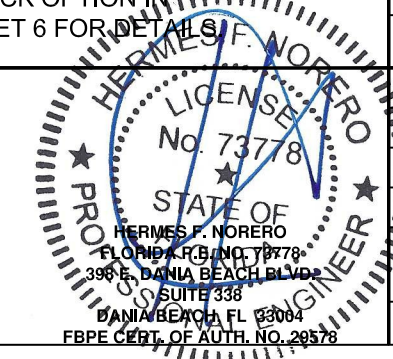
- NOTES:
- 1 - ALL VIEWS FROM EXTERIOR.
  - 2 - MULL POSTS & DOUBLE BACK JAMBS ARE INTERCHANGEABLE. (SEE OPTIONAL CROSS SECTIONS)
  - 3 - SURFACE BOLT NOT REQUIRED FOR APPLICATIONS REQUIRING DP-45 OR LESS.
  - 4 - MASONRY AND CONCRETE INSTALLATION DETAILS.
  - 5 - POSITION AND NUMBER OF ANCHORS IN HINGE JAMB, LATCH JAMB OR SIDELITE JAMB WILL BE THE SAME REGARDLESS OF ROUGH OPENING TYPE. FOR HORIZONTAL CROSS SECTION IN 1X BUCK OPTION IN MASONRY/CONCRETE, SEE SHEET 8 FOR DETAILS.
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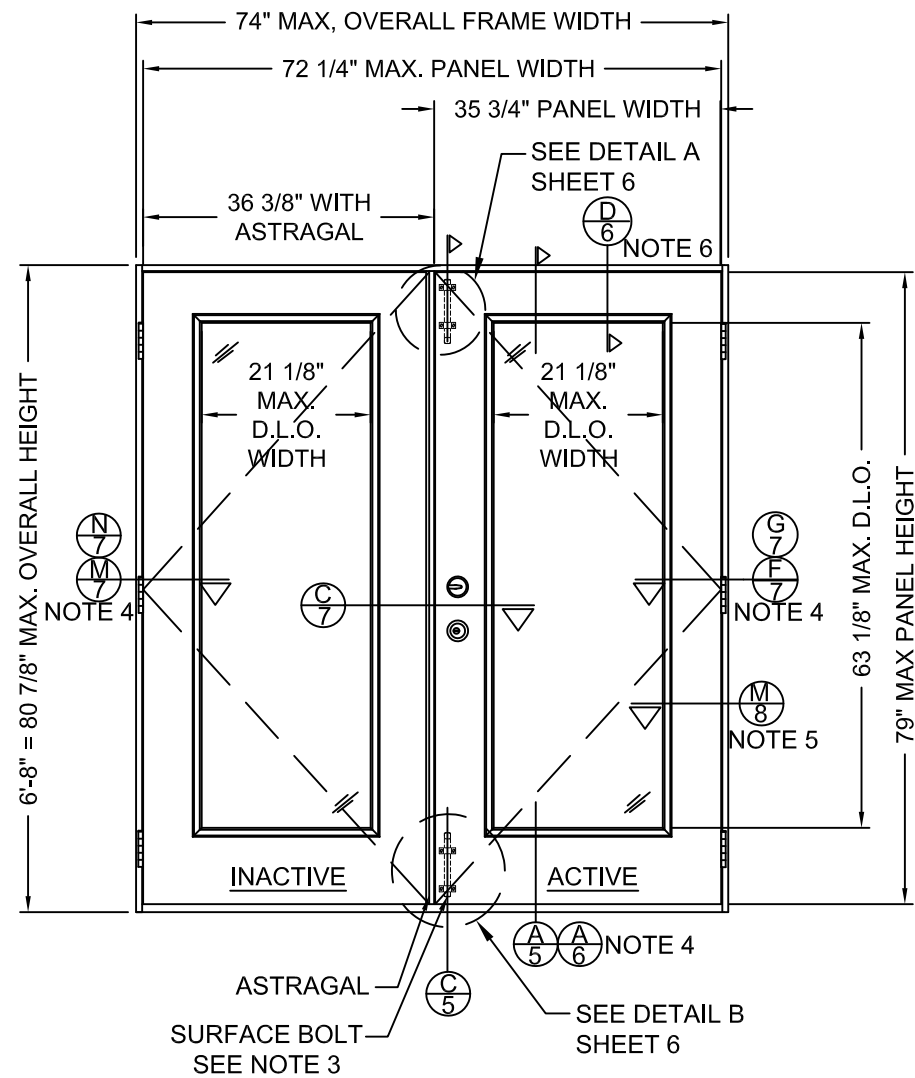
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PRODUCT: FINISH/SLIDING  
 STEEL DOOR, WOOD EDGE  
 GLAZED 12-0x6-8 OUTSWING STEEL DOOR  
 PART OR ASSEMBLY:  
 TYPICAL ELEVATIONS

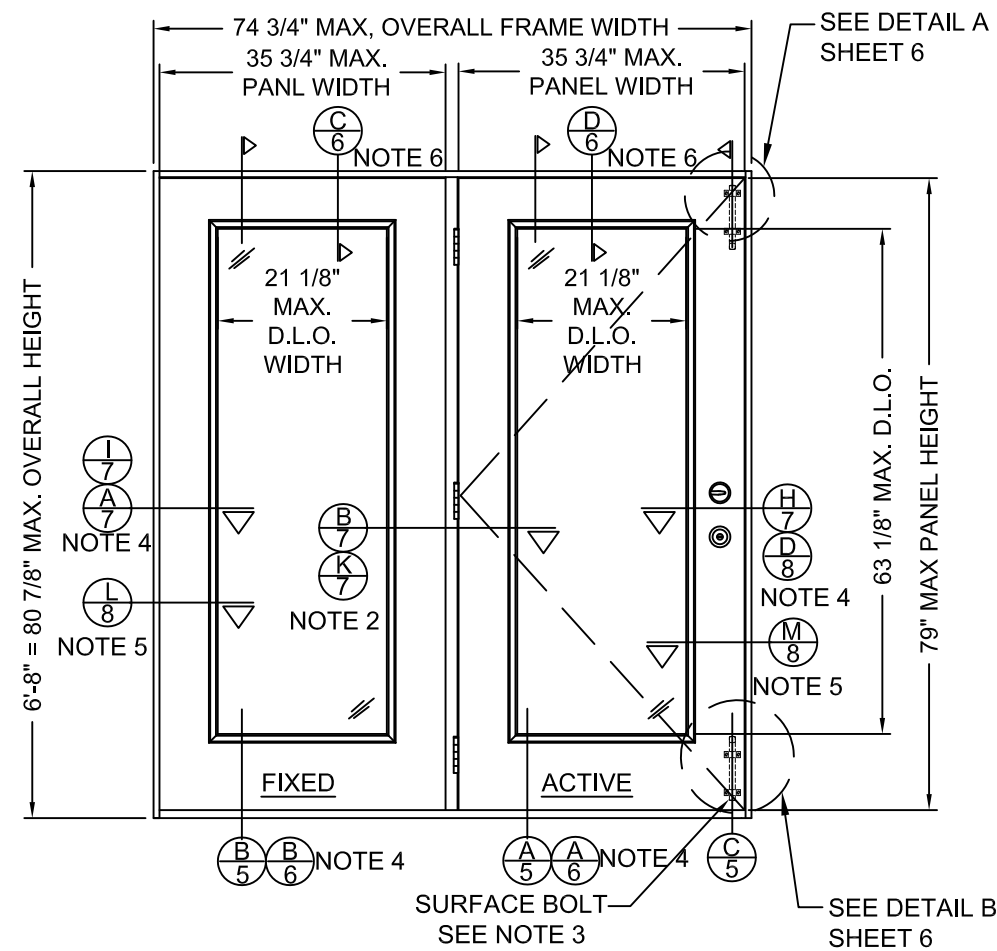
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E	8/25/2017	CHGD CORE DEFIN.	JH
D	11/24/2014	NAME CHANGED	SM
C	8/14/2012	ADDED FULL LITE	GL
B	2/9/2010	ADD LITE FRAME NO	NOA
		P.E. CHANGES	GL
		REVISIONS	BY

DATE: 8/12/08  
 SCALE: AS NOTED  
 DWG. BY: WBD  
 CHK. BY: S. FREY  
 DRAWING NO.: JW122008  
 SHEET 2 OF 14

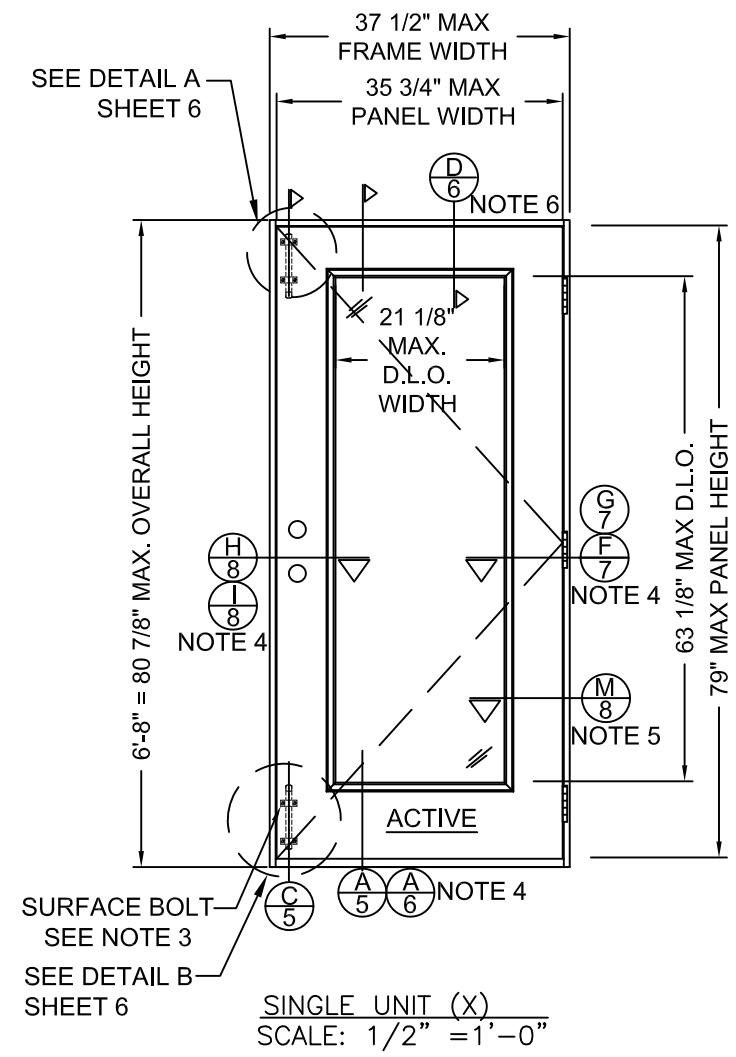




DUAL UNIT (XX)  
SCALE: 1/2" = 1'-0"



DUAL UNIT (OX) OR (XO)  
SCALE: 1/2" = 1'-0"



SINGLE UNIT (X)  
SCALE: 1/2" = 1'-0"

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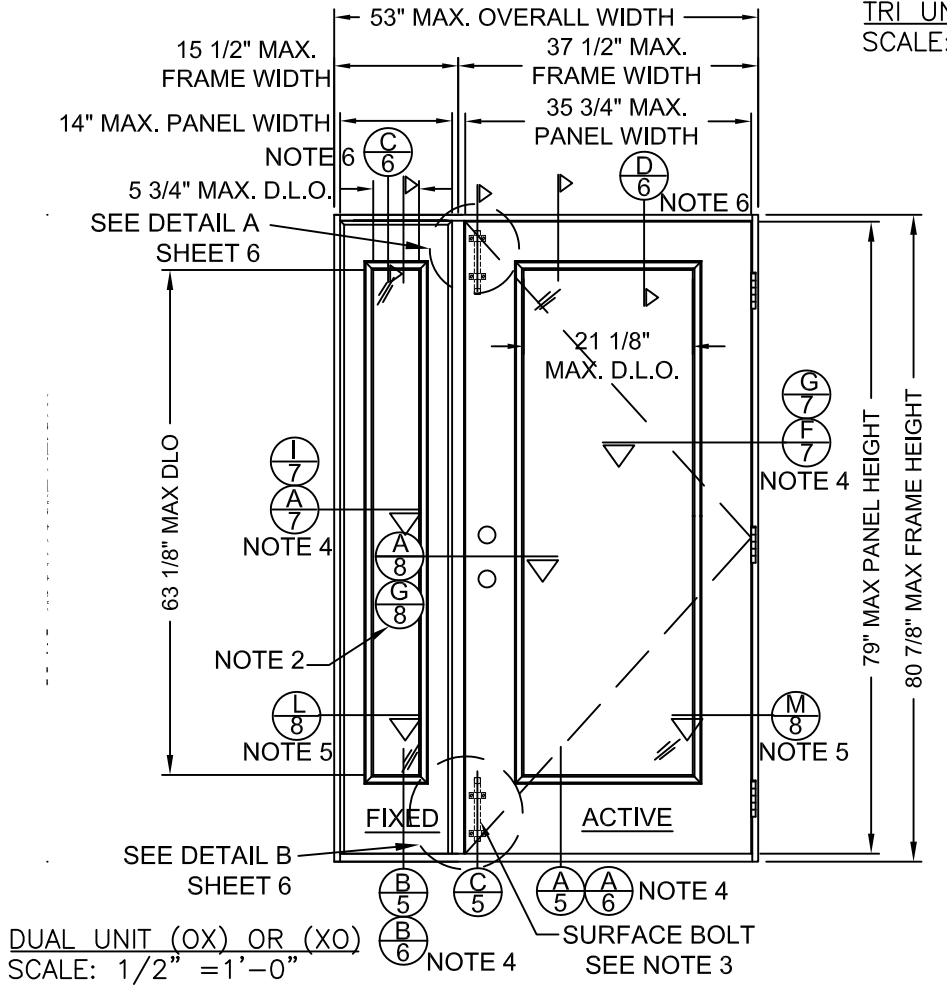
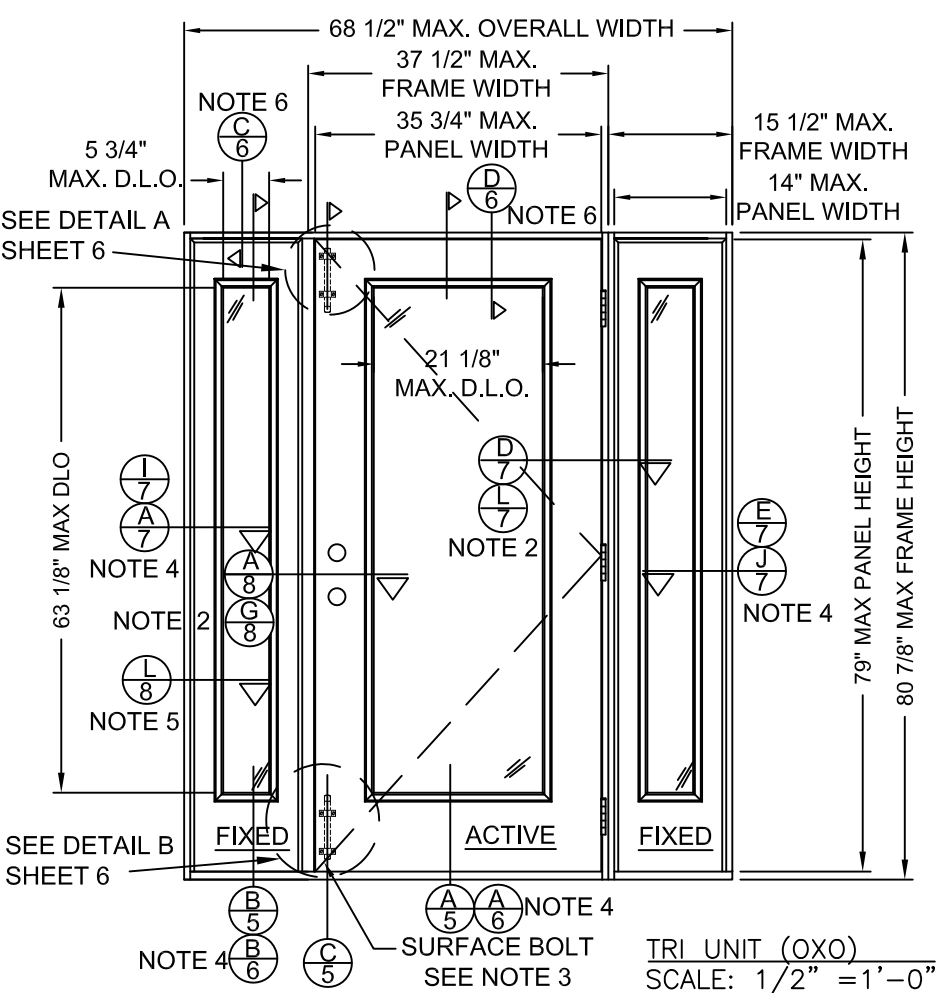
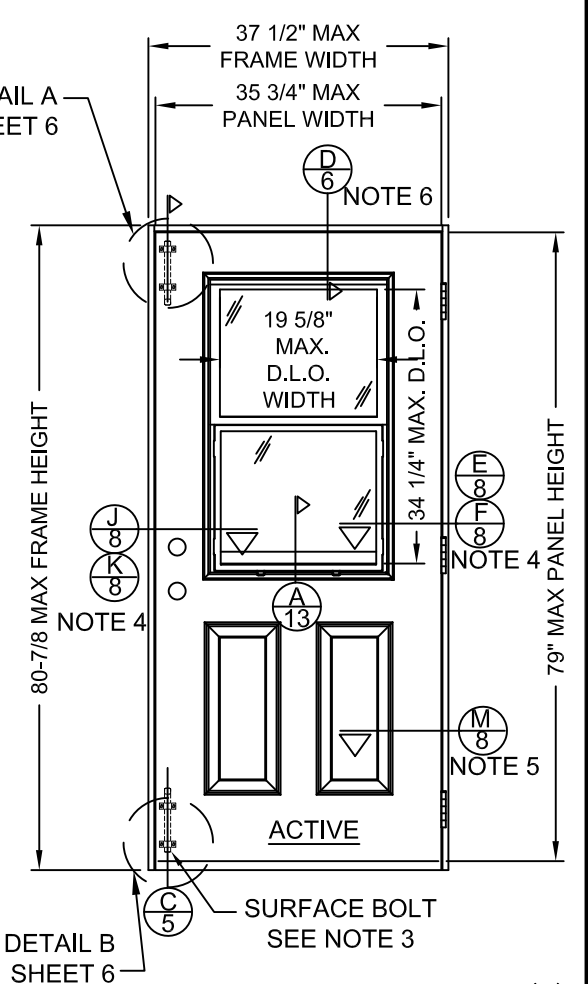
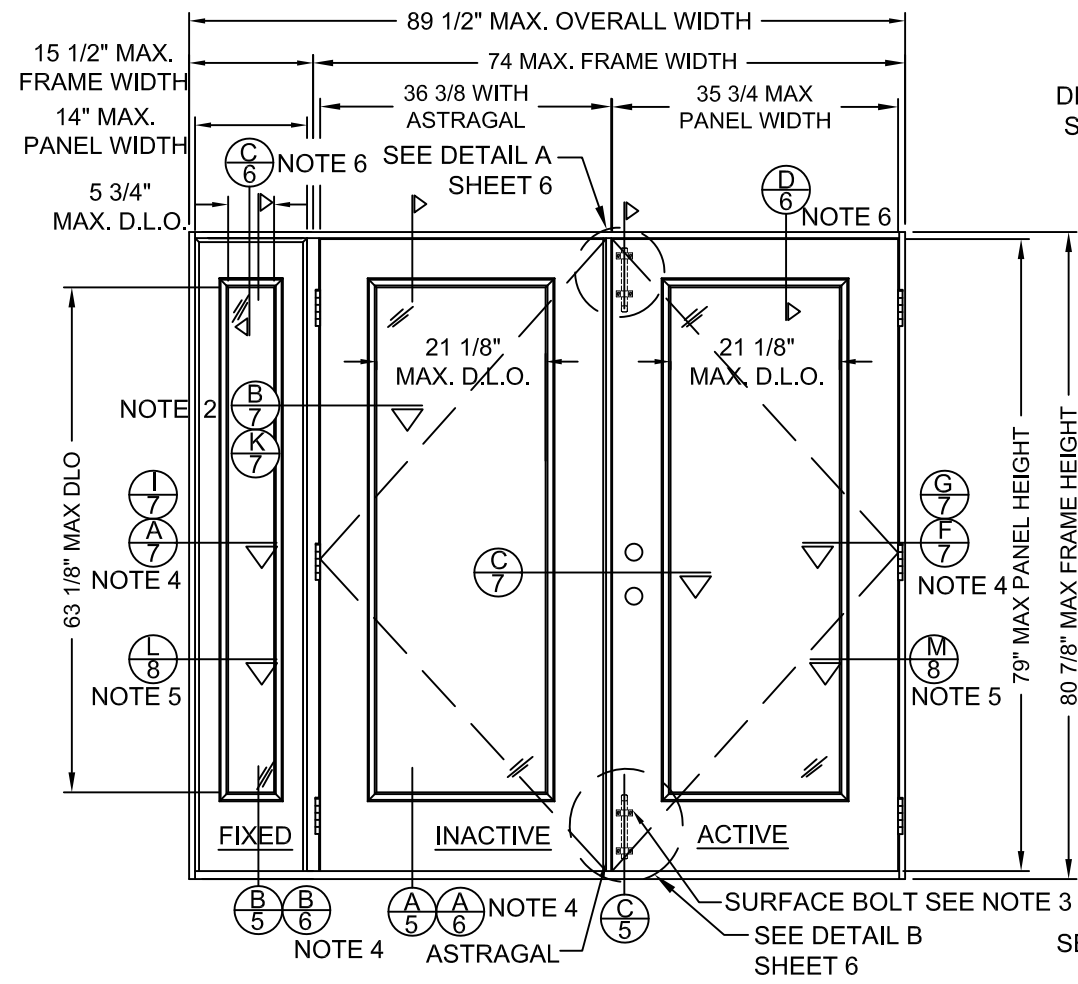
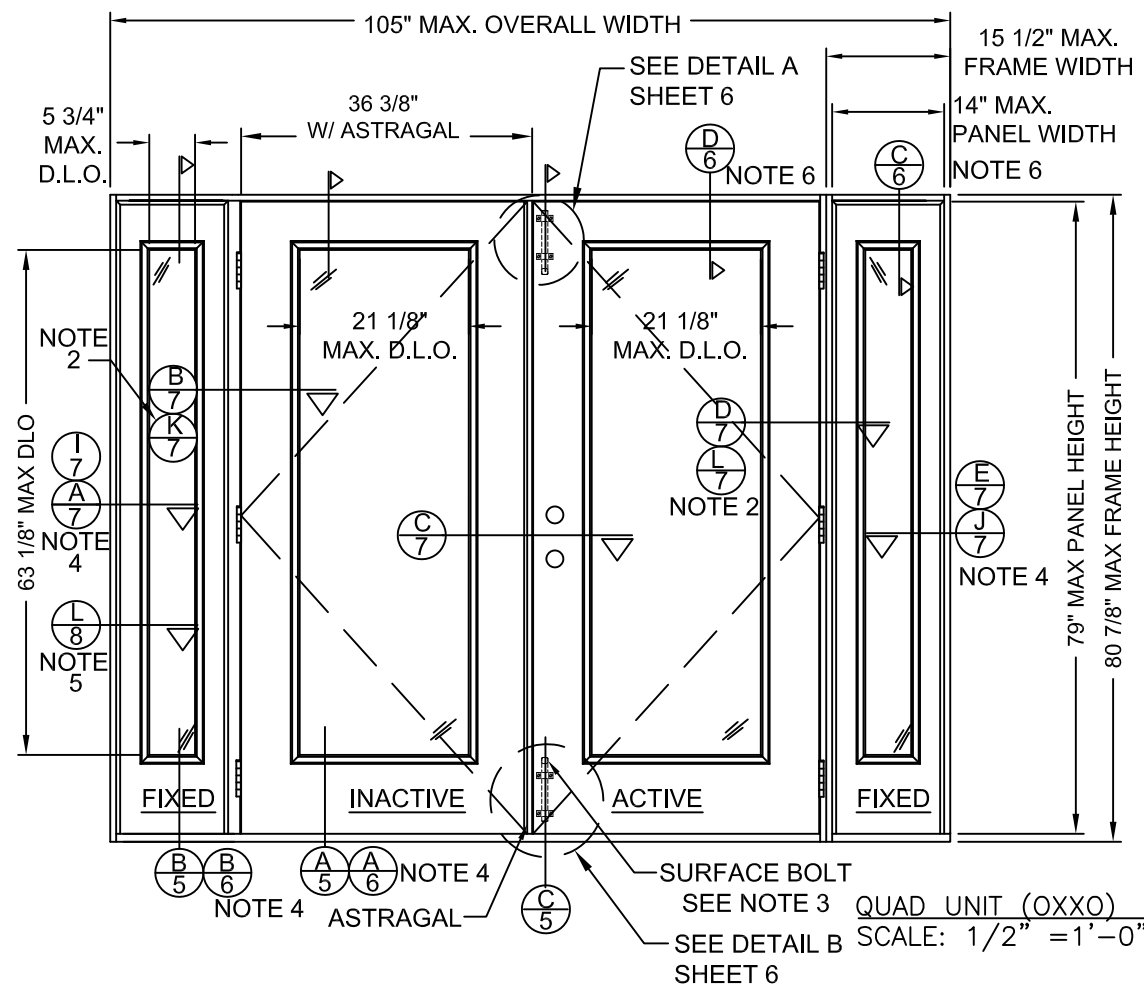


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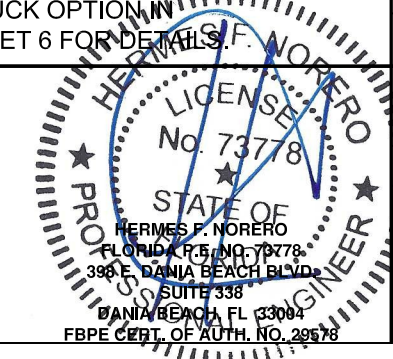
PRODUCT: FINISH/SLIDER  
STEEL DOOR, WOOD EDGE  
GLAZED 12-0x6-8 OUTSWING STEEL DOOR  
PART OR ASSEMBLY:  
TYPICAL ELEVATIONS

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F	01/14/20			
LE	8/25/2017	ADD ADA THRSLED		TB
D	11/24/2014	CHGD CORE DEFIN.		JH
C	8/14/2012	ADDED FULL LITE		SM
		OPT. IN GEN. NOTES		GL
		ADD LITE FRAME NOA		NOA
B	2/9/2010	P.E. CHANGES		GL

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CHK. BY: S. FREY  
DRAWING NO.: JW122008  
SHEET 3 OF 14



- NOTES:
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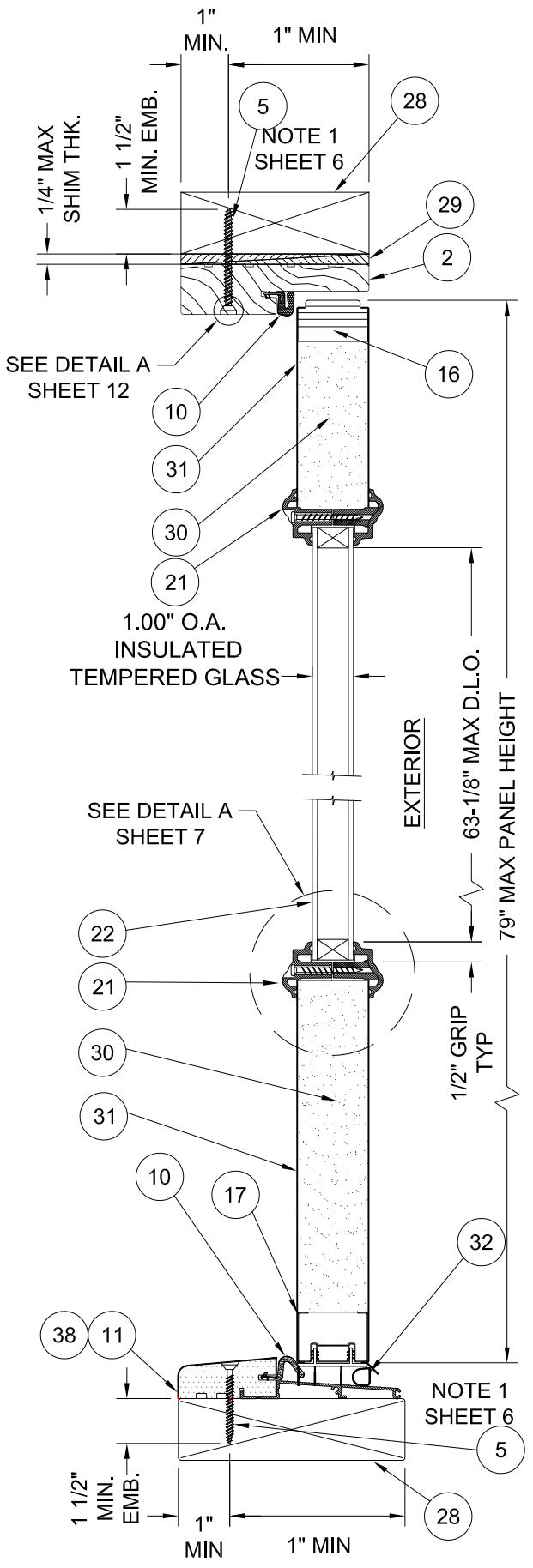


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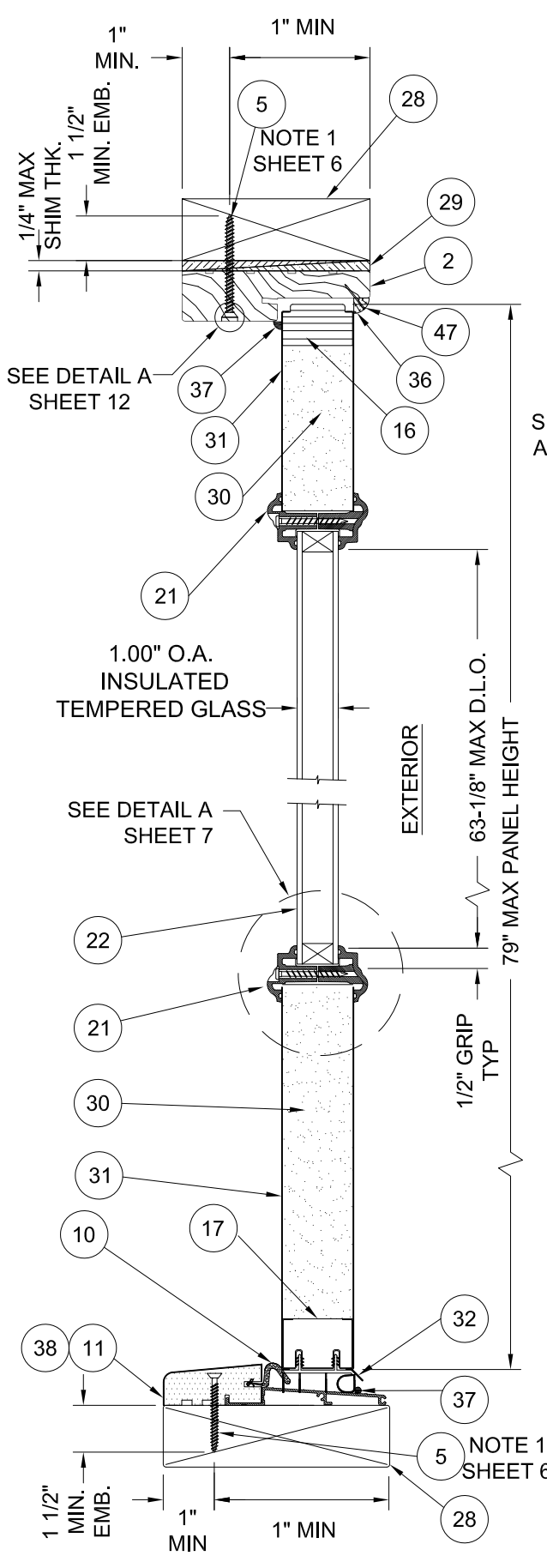
PRODUCT: FINISH/SLIDATOR STEEL DOOR, WOOD EDGE GLAZED 12-0x6-8 OUTSWING STEEL DOOR  
PART OR ASSEMBLY: TYPICAL ELEVATIONS

NO.	DATE	P.E. CHANGES	REVISIONS	BY
F	01/14/20			TB
LE	8/25/2017			JH
D	11/24/2014			SM
C	8/14/2012			GL
B	2/9/2010			NOA

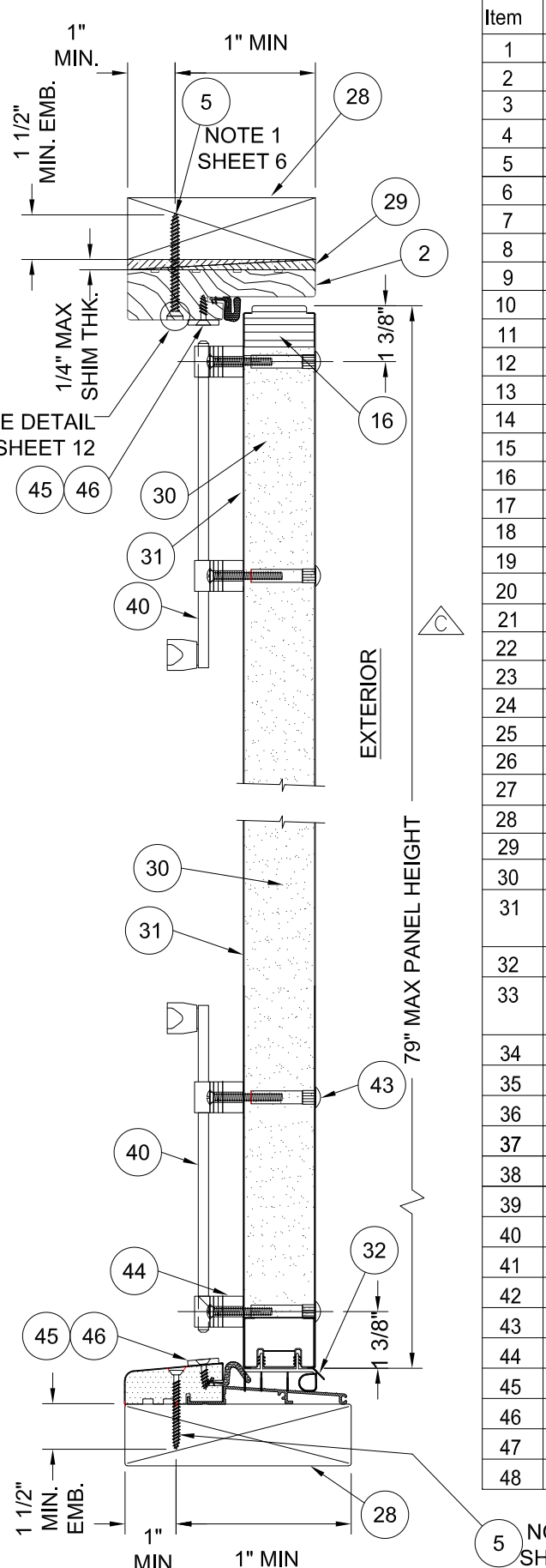
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DWG. BY: WBD  
CHK. BY: S. FREY  
DRAWING NO.: JW122008  
SHEET 4 OF 14



**A**  
**5** VERTICAL CROSS SECTION, ACTIVE DOOR TYP.  
 WOOD FRAME INSTALLATION  
 SCALE: 3" = 1'-0"



**B**  
**5** VERTICAL CROSS SECTION, SIDE LITE TYP.  
 WOOD FRAME INSTALLATION  
 SCALE: 3" = 1'-0"



**C**  
**5** VERTICAL CROSS SECTION, SURFACE BOLTS TYP.  
 WOOD FRAME INSTALLATION  
 SCALE: 3" = 1'-0"

Item	DESCRIPTION	Material
1	HINGE JAMB (1 1/4"x4-5/8" FINGERJOINTED PINE)	PINE
2	HEAD JAMB (1 1/4"x4-5/8" FINGERJOINTED PINE)	PINE
3	LATCH JAMB (1-1/4"x4-5/8" FINGERJOINTED PINE)	PINE
4	SIDELITE JAMB (1-1/4"x4-5/8" FINGERJOINTED PINE)	PINE
5	#10 PHILLIPS FLATHEAD WOOD SCREW WITH 1 1/2" MIN. EMBEDMENT	STEEL
6	4" x 4" BUTT HINGE 12GA. (.089" MIN)	STEEL
7	#8 x 3/4" PHILLIPS FLATHEAD WOOD SCREW	STEEL
8	#8 x 1 1/2" PHILLIPS FLATHEAD WOOD SCREW	STEEL
9	3/16" ITW BUILDDEX TAPCON WITH 1 1/4" MIN. EMBEDMENT	STEEL
10	COMPRESSION WEATHERSTRIP (LoxSeal 650)	VINYL
11	OUTSWING BUMPER SILL 6063-T5	AL/COMP./PVC
12	DOUBLE BACK JAMB, LAMINATED VENEER LUMBER (LVL)	LVL
13	EXTRUDED ASTRAGAL 6063-T6 AL	ALUMINUM
14	#8 X 1" PHILLIPS PAN HEAD SHEET METAL SCREW	STEEL
15	ATA STRIKE PLATE - R4 (GLOBAL PRODUCTS)	STEEL
16	TOP RAIL (LAMINATED VENEER LUMBER)	LVL
17	BOTTOM RAIL 25GA (0.018") GALVANIZED STEEL	STEEL
18	HINGE SIDE STILE (LAMINATED VENEER LUMBER)	LVL
19	LATCH SIDE STILE (LAMINATED VENEER LUMBER)	LVL
20	LOCK BLOCK 1.688 X 3 1/8" X 12" LG PINE	PINE
21	ODL LIP-LITE FRAME #686-BKWD (CURRENT NOA)	POLY-PROP.
22	1.00" O.A. INSULATED TEMPERED GLASS	GLASS
23	16 Ga. 7/16" CROWN x 2" LONG STAPLES	STEEL
24	CORRUGATED NAIL 1/2" x 1 1/16" 25 GA	STEEL
25	KWIKSET LOCK SERIES 400	STEEL
26	KWIKSET DEADBOLT SERIES 980	STEEL
27	#8 x 2 1/2" PHILLIPS FLATHEAD WOOD SCREW	STEEL
28	2x WOOD BUCK GRD 2 SOUTHERN YELLOW PINE	WOOD
29	NON-COMPRESSION SHIM 1/4" MAX. THICKNESS	WOOD
30	DOOR CORE BY JELD-WEN	FOAM
31	STEEL DOOR PANEL SKIN MATERIAL (25 GA GALVANIZED) A-525 COMMERCIAL QUALITY 0.018" MIN. THICK.)	STEEL GALVANIZED
32	VINYL DOOR BOTTOM SWEEP	VINYL
33	CORNER PADS 2", LOCATED AT THE BOTTOM OF EACH JAMB LEG SETTING ON TOP OF THE SILL, BEHIND THE WEATHERSTRIP	PLASTIC
34	#6 x 1 1/2" PHILLIPS WOOD SCREW	STEEL
35	SOLID MULL POST (LAMINATED VENEER LUMBER)	LVL
36	3/8" QUARTER ROUND MOULDING	WOOD
37	SILICONE BEAD DOW 1199	SILICONE
38	THRESHOLD (OPTIONAL) 6063-T5	AL/COMP.
39	ASTRAGAL THROW BOLT, STEEL ROD, 5/16 DIA. x 18"	STEEL
40	SURFACE BOLT #454 8.0" L X 3/4" W X 1/4" THK.	STEEL
41	ODL MODEL 799 VENTED HALF LITE	PLASTIC
42	1X WOOD BUCK GRADE 2 SOUTHERN YELLOW PINE	WOOD
43	SEX BOLT 10-32 X 1-9/16 LG X 5/16 BARREL	STEEL
44	SURFACE BOLT SPACERS	STEEL
45	SURFACE BOLT STRIKE PLATE	STEEL
46	#8 X 3/4" LG FLATHEAD WOODSCREWS FOR STRIKE PLATE	STEEL
47	1 1/4" BRAD NAIL 18 GA.	STEEL
48	ADA THRESHOLD	ALUMINUM

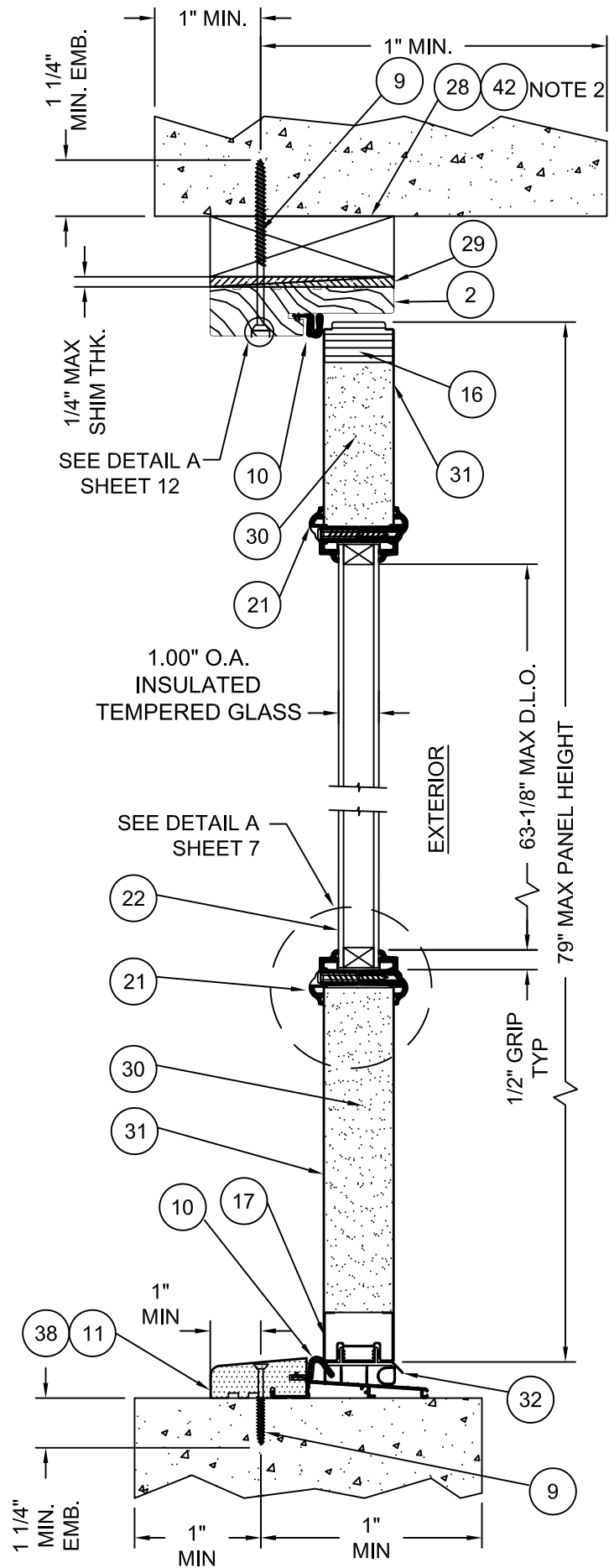
**JELD-WEN, INC.**  
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PRODUCT: FINISHIELD/GLADIATOR  
 STEEL DOOR, WOOD EDGE  
 GLAZED 12-0x6-8 OUTSWING STEEL DOOR  
 PART OR ASSEMBLY:  
 VERTICAL CROSS SECTIONS  
 & BILL OF MATERIALS

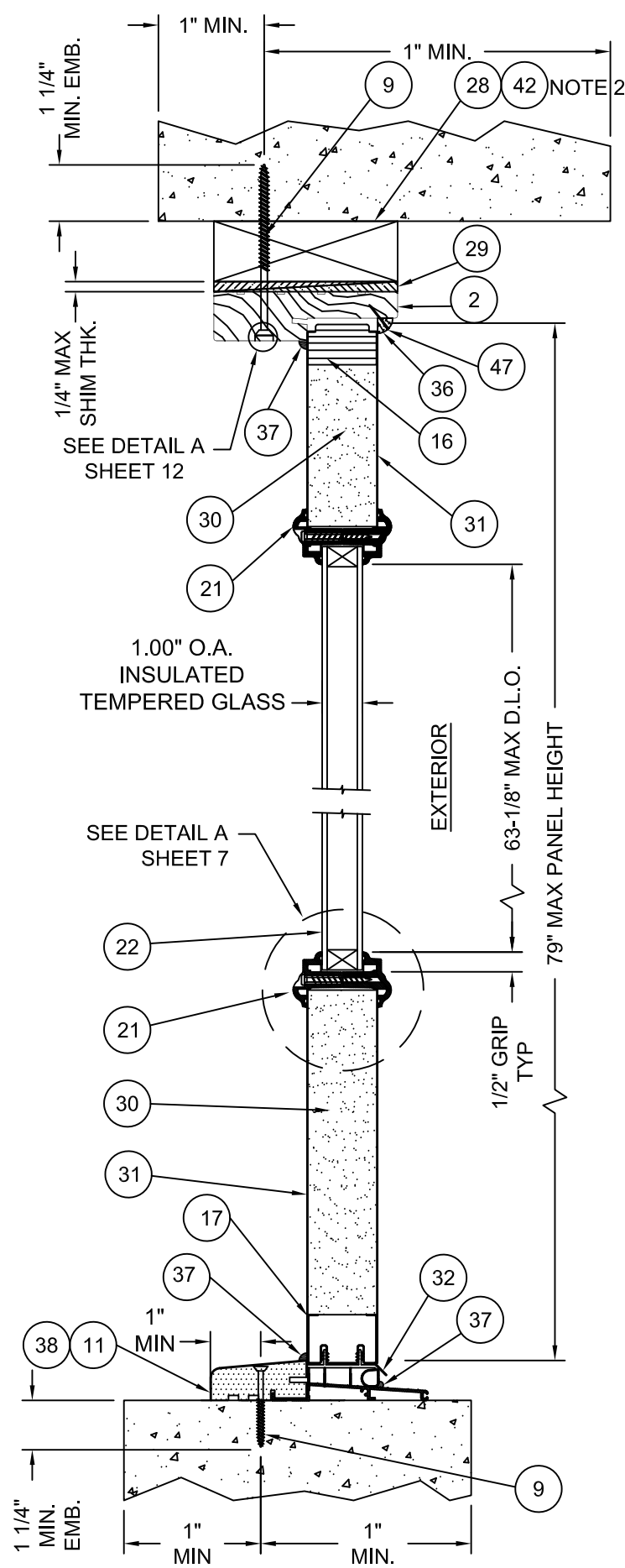
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	01/14/20	ADD ADA THRESHLD	TB	
	8/25/2017	CHGD CORE DEFIN.	JH	
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		ADD LITE FRAME NOA		
	2/9/2010	P.E. CHANGES	GL	
		REVISIONS		

DATE: 8/12/08  
 SCALE: AS NOTED  
 CHECKED BY: WBD  
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 SHEET 5 OF 14

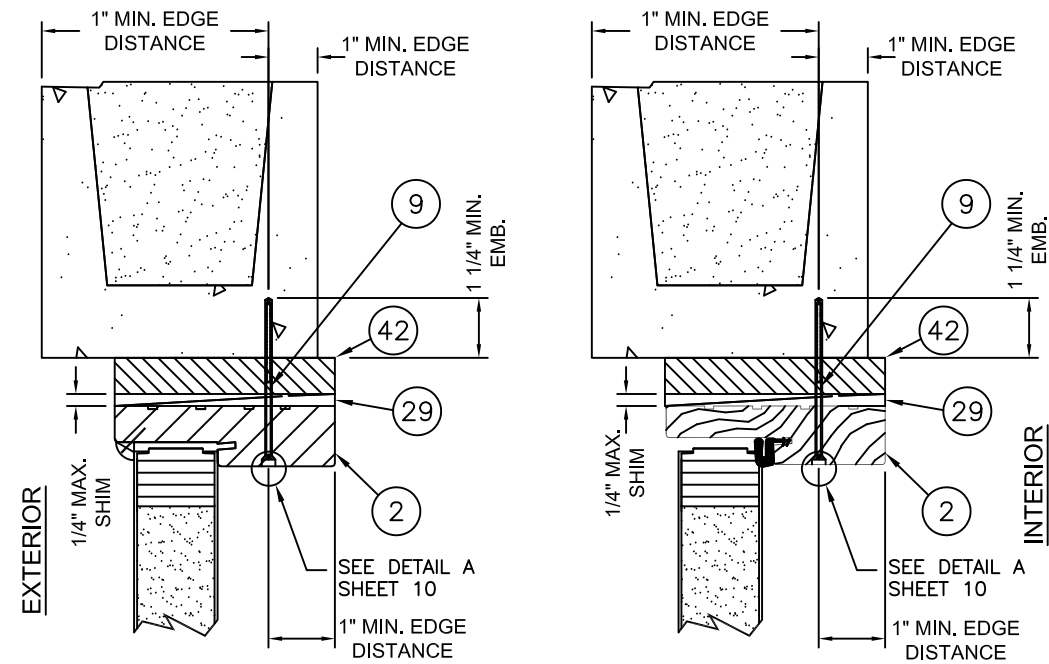
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 FLORIDA P.E. NO. 73778  
 398 E. DANIA BEACH BLVD.  
 SUITE 338  
 DANIA BEACH, FL 33004  
 FBPE CERT. OF AUTH. NO. 29576



**A** VERTICAL CROSS SECTION, ACTIVE DOOR TYP.  
**6** MASONRY AND CONCRETE INSTALLATION  
 SCALE: 3" = 1'-0"

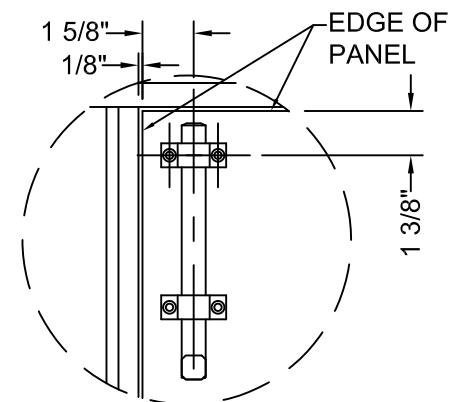


**B** VERTICAL CROSS SECTION, SIDE LITE TYP.  
**6** MASONRY AND CONCRETE INSTALLATION  
 SCALE: 3" = 1'-0"

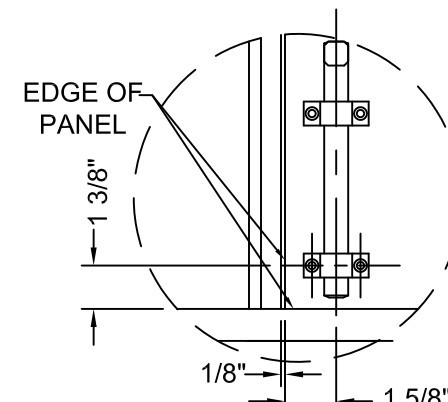


**C** VERTICAL CROSS SECTION  
**6** FIXED UNIT 1X BUCK OPTION IN MASONRY & CONCRETE INSTALL  
 SCALE: 3" = 1'-0"

**D** VERTICAL CROSS SECTION  
**6** OPERATING UNIT 1X BUCK OPTION IN MASONRY & CONCRETE INSTALL  
 SCALE: 3" = 1'-0"



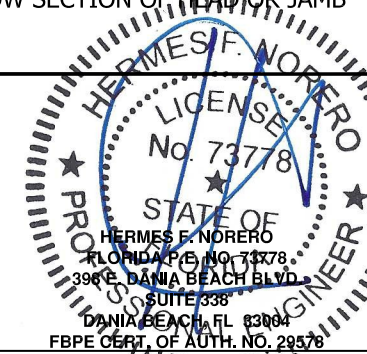
**DETAIL A SURFACE**  
 BOLT TOP LOCATION  
 SCALE: 2" = 1'-0"



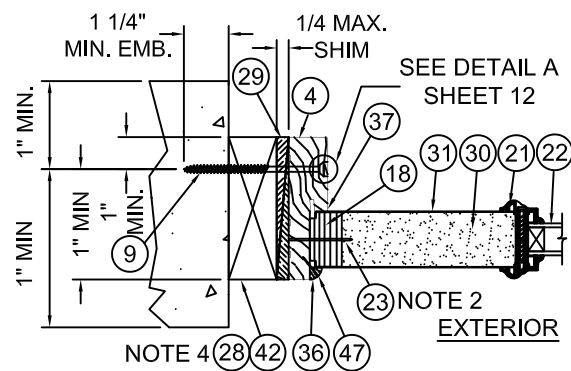
**DETAIL B SURFACE**  
 BOLT BOTTOM LOCATION  
 SCALE: 2" = 1'-0"

**NOTES:**

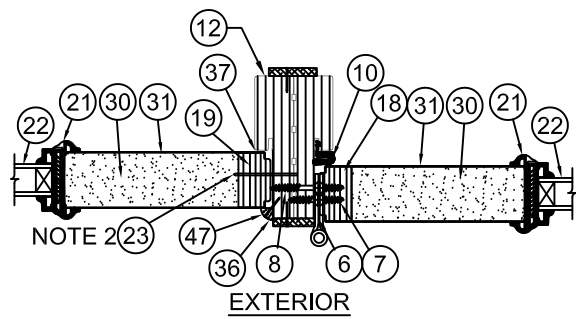
- FOR ANCHOR SPACING (ITEMS #5 OR #9), SEE SHEETS 9, 10, & 11.
- 1X MAY BE UTILIZED AS AN OPTION. FOR VERTICAL SECTIONS, SEE DETAILS **C** **D** SHEET 6. HORIZONTAL SECTIONS: DETAILS **L** **M** SHEET 8.
- TAPCON MASONRY ANCHOR SPACING SAME AS WOOD ANCHOR SCREW CONFIGURATION.
- OPTIONALLY, ANCHORS CAN BE PLACED IN NARROW SECTION OF HEAD OR JAMB AS LONG AS MINIMUM EMBEDMENT IS ACHIEVED.



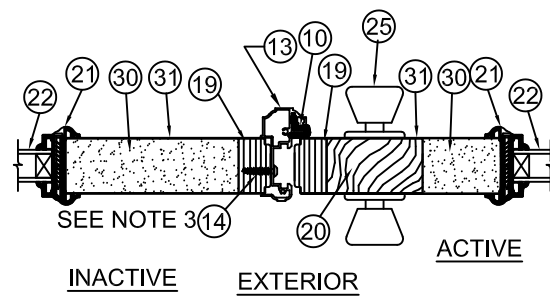
<b>JELD-WEN, INC.</b> 3737 LAKEPORT BLVD. KLAMATH FALLS, OR, 97601 PH. 541-882-3451																																				
<b>PRODUCT:</b> FINISHIELD/GLADIATOR STEEL DOOR, WOOD EDGE GLAZED 12-0x6-8 OUTSWING STEEL DOOR PART OR ASSEMBLY:	<b>VERTICAL &amp; HORIZONTAL          CROSS SECTIONS</b>																																			
<table border="1"> <thead> <tr> <th>DATE</th> <th>ADD ADA THRSOLD</th> <th>TB</th> </tr> </thead> <tbody> <tr> <td>01/14/20</td> <td></td> <td></td> </tr> <tr> <td>8/25/2017</td> <td>CHGD CORE DEFIN.</td> <td>JH</td> </tr> <tr> <td>11/24/2014</td> <td>NAME CHANGED</td> <td>SM</td> </tr> <tr> <td>8/14/2012</td> <td>ADDED FULL LITE</td> <td>GL</td> </tr> <tr> <td></td> <td>OPT. IN GEN. NOTES</td> <td></td> </tr> <tr> <td></td> <td>ADD LITE FRAME NOA</td> <td></td> </tr> <tr> <td>2/9/2010</td> <td>P.E. CHANGES</td> <td>GL</td> </tr> <tr> <td></td> <td>REVISIONS</td> <td>BY</td> </tr> </tbody> </table>	DATE	ADD ADA THRSOLD	TB	01/14/20			8/25/2017	CHGD CORE DEFIN.	JH	11/24/2014	NAME CHANGED	SM	8/14/2012	ADDED FULL LITE	GL		OPT. IN GEN. NOTES			ADD LITE FRAME NOA		2/9/2010	P.E. CHANGES	GL		REVISIONS	BY	<table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>REVISIONS</th> <th>BY</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	NO.	DATE	REVISIONS	BY				
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DATE: 8/12/08 SCALE: AS NOTED DWG. BY: WBD CHK. BY: S. FREY DRAWING NO.: JW122008	SHEET 6 OF 14																																			



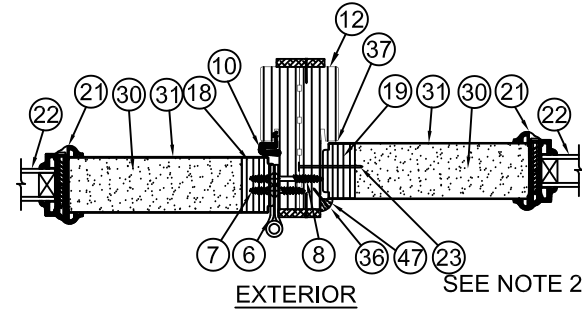
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MASONRY & CONCRETE INSTALL  
SCALE: 2"=1'-0"



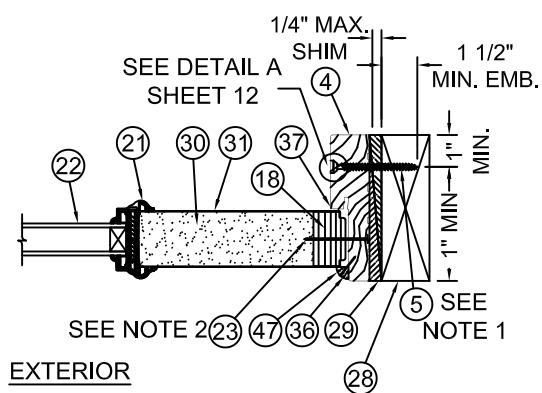
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7 HORIZONTAL CROSS SECTION  
SCALE: 2"=1'-0"



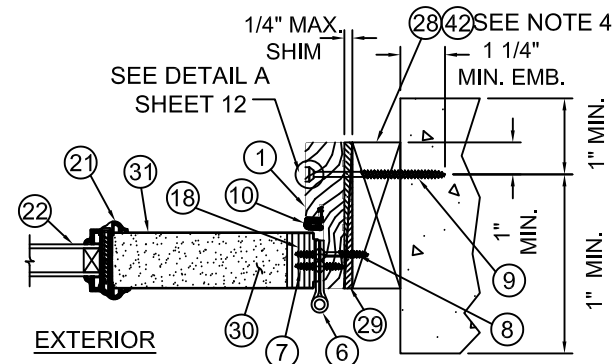
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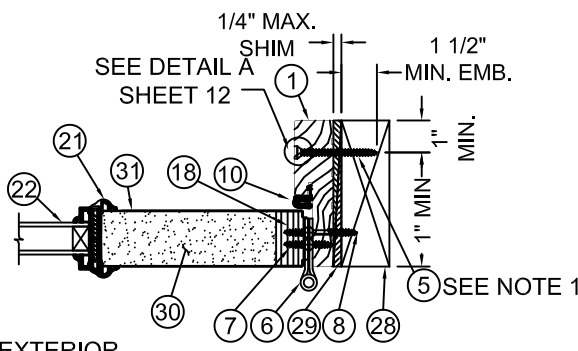
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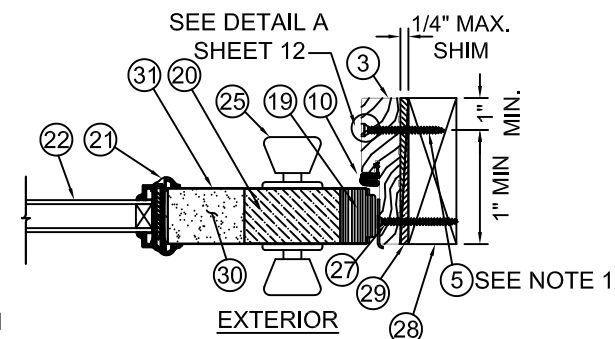
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WOOD INSTALLATION  
SCALE: 2"=1'-0"



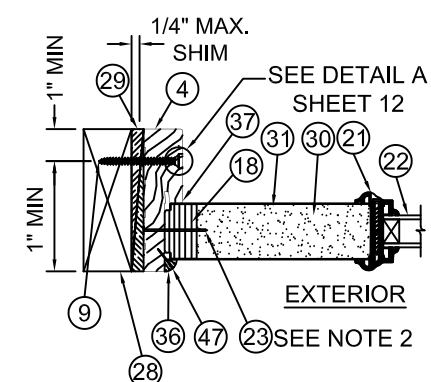
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7 HORIZONTAL CROSS SECTION  
MASONRY & CONCRETE INSTALL  
SCALE: 2"=1'-0"



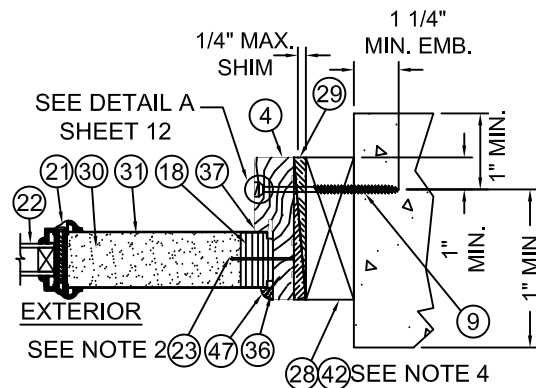
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7 HORIZONTAL CROSS SECTION  
WOOD INSTALLATION  
SCALE: 2"=1'-0"



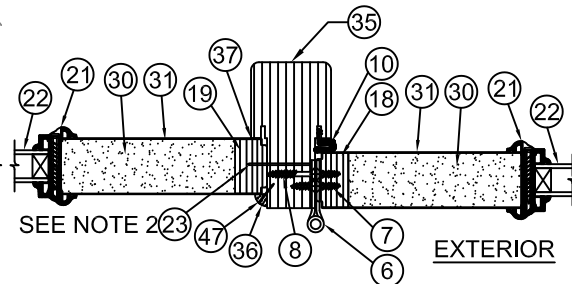
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7 HORIZONTAL CROSS SECTION  
WOOD INSTALLATION  
SCALE: 2"=1'-0"



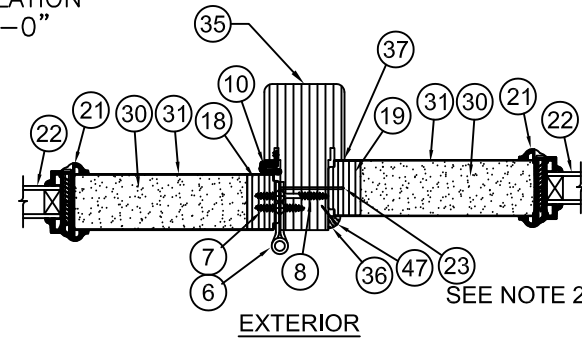
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7 HORIZONTAL CROSS SECTION  
WOOD INSTALLATION  
SCALE: 2"=1'-0"



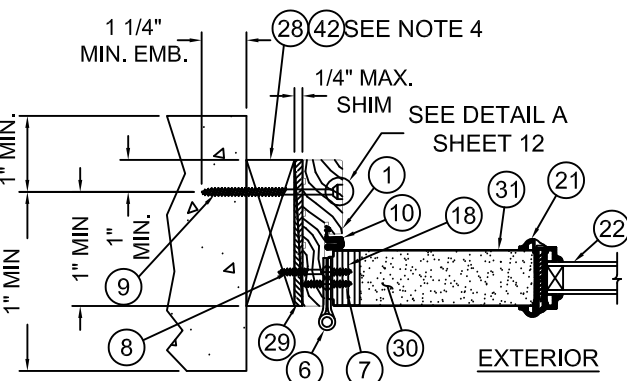
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MASONRY & CONCRETE INSTALL  
SCALE: 2"=1'-0"



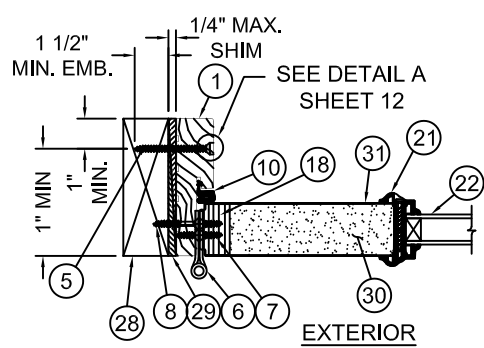
**K**  
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SCALE: 2"=1'-0"



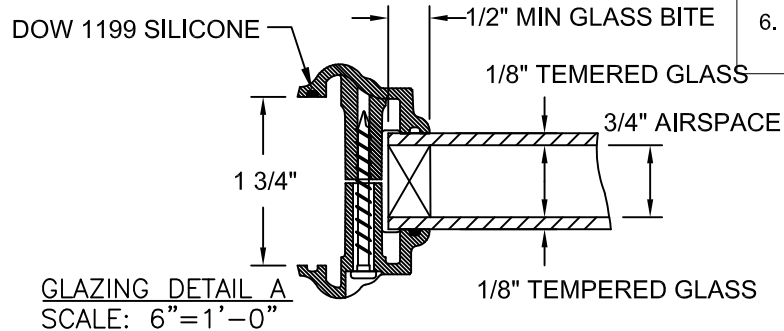
**L**  
7 HORIZONTAL CROSS SECTION  
SCALE: 2"=1'-0"



**M**  
7 HORIZONTAL CROSS SECTION  
MASONRY & CONCRETE INSTALL  
SCALE: 2"=1'-0"



**N**  
7 HORIZONTAL CROSS SECTION  
WOOD INSTALLATION  
SCALE: 2"=1'-0"

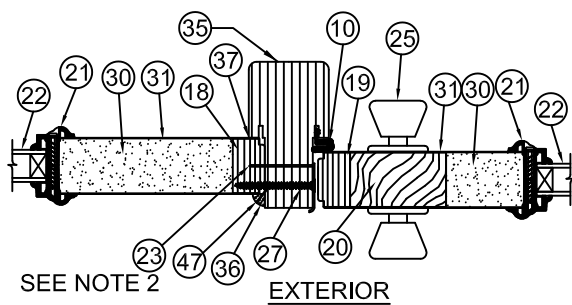


GLAZING DETAIL A  
SCALE: 6"=1'-0"

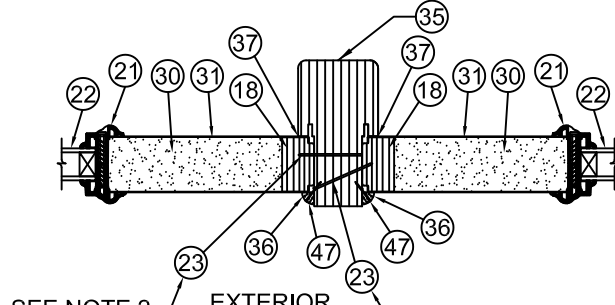
- NOTES:
- FOR ANCHOR SPACING (ITEMS #5 OR #9), SEE SHEETS 9, 10, & 11.
  - SPACING FOR #23 FROM TOP OF SIDELITE DOWN (SEE SHEET 10).
  - ASTRAGAL SCREW PATTERN SPACING FOR #13:  
FROM BOTTOM: 1/2", 2", 3 1/2", 20", 24 3/4".  
FROM TOP: 1/2", 2", 3 1/2", 20", 24 3/4", 39".
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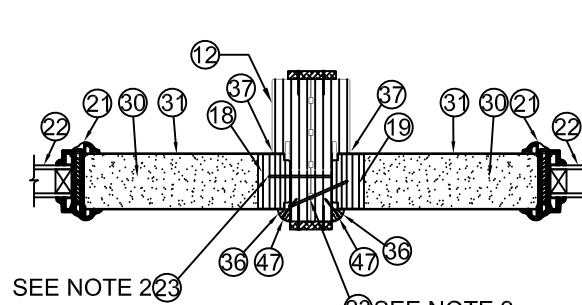
JELD-WEN, INC. 3737 LAKEPORT BLVD. KLAMATH FALLS, OR, 97601 PH. 541-882-3451		PRODUCT: FINISHIELD/GLADIATOR STEEL DOOR, WOOD EDGE GLAZED 12-0x6-8 OUTSWING STEEL DOOR PART OR ASSEMBLY:		HORIZONTAL CROSS SECTION	
DATE:	8/12/08	SCALE:	AS NOTED	BY:	WBD
DRAWN BY:	S. FREY	CHECKED BY:	S. FREY	DRAWING NO.:	JW122008
SHEET	7	OF	14		



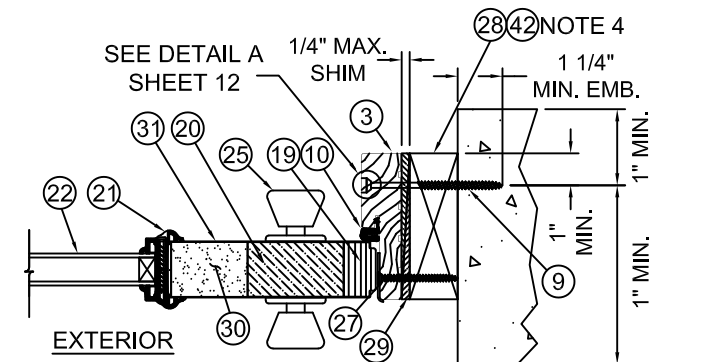
**A**  
8 HORIZONTAL CROSS SECTION  
SCALE: 2"=1'-0"



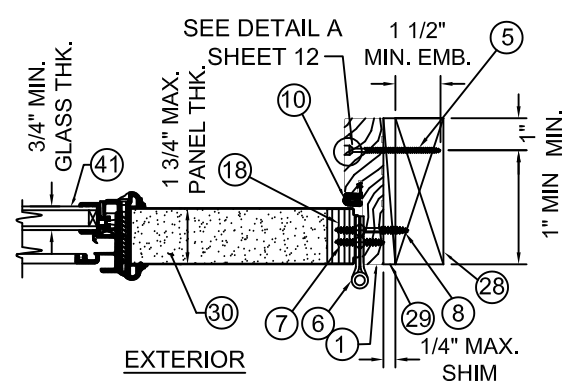
**B**  
8 HORIZONTAL CROSS SECTION  
SCALE: 2"=1'-0"



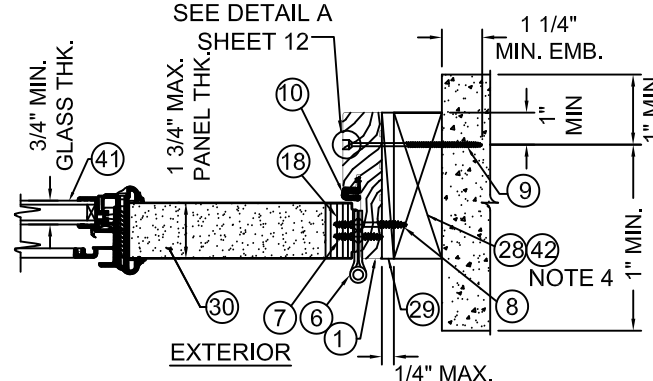
**C**  
8 HORIZONTAL CROSS SECTION  
SCALE: 2"=1'-0"



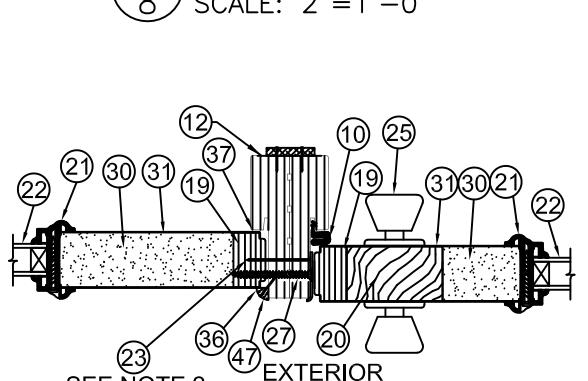
**D**  
8 HORIZONTAL CROSS SECTION  
MASONRY & CONCRETE INSTALL  
SCALE: 2"=1'-0"



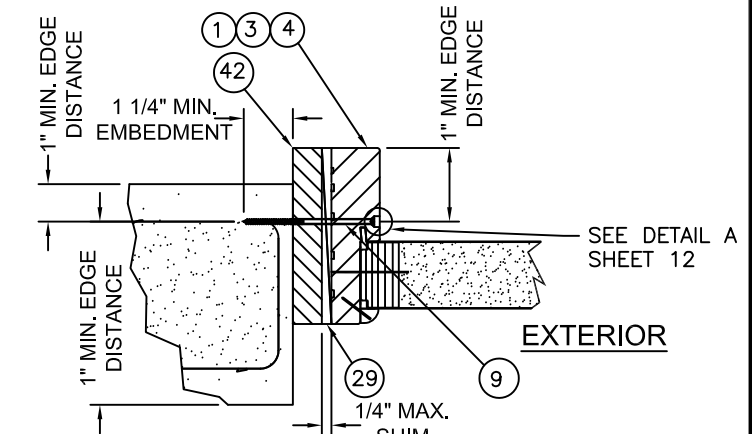
**E**  
8 HORIZONTAL CROSS SECTION  
WOOD INSTALLATION  
SCALE: 2"=1'-0"



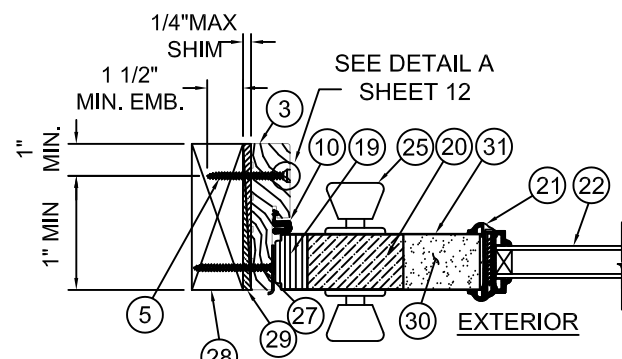
**F**  
8 HORIZONTAL CROSS SECTION  
MASONRY & CONCRETE INSTALL  
SCALE: 2"=1'-0"



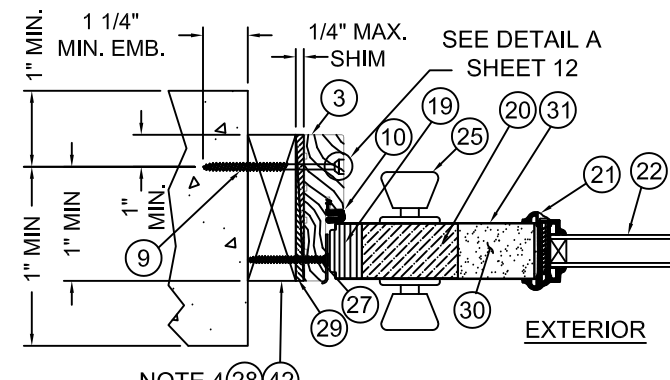
**G**  
8 HORIZONTAL CROSS SECTION  
SCALE: 2"=1'-0"



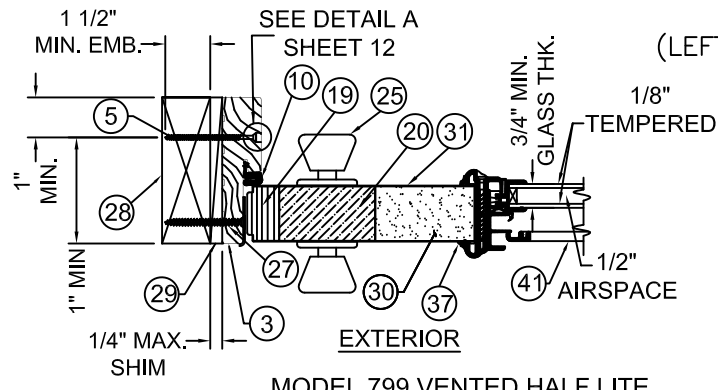
**L**  
8 HORIZONTAL CROSS SECTION  
FIXED UNIT 1X BUCK OPTION IN  
MASONRY & CONCRETE INSTALL  
(LEFT-HAND ANCHOR SHOWN, RIGHT-HAND ANCHOR SIMILAR)



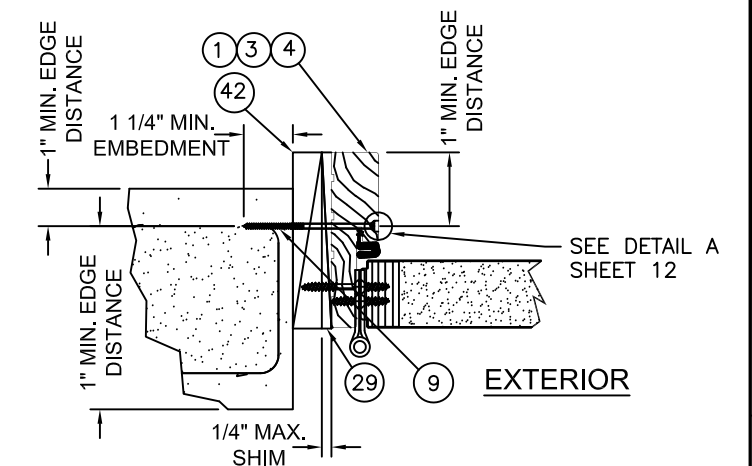
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8 HORIZONTAL CROSS SECTION  
WOOD INSTALLATION  
SCALE: 2"=1'-0"



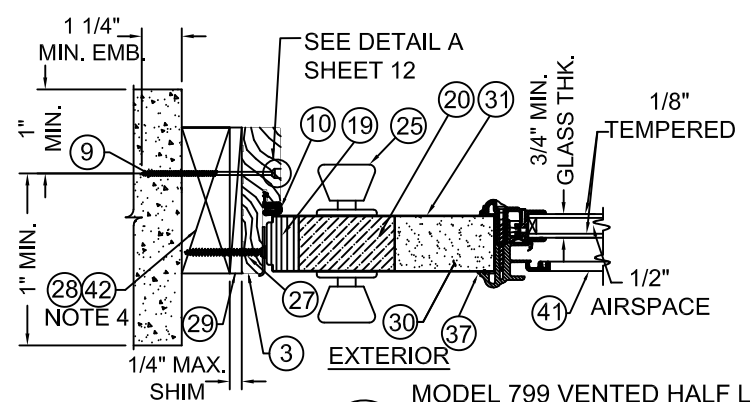
**I**  
8 HORIZONTAL CROSS SECTION  
MASONRY & CONCRETE INSTALL  
SCALE: 2"=1'-0"



**J**  
8 MODEL 799 VENTED HALF LITE  
HORIZONTAL CROSS SECTION  
WOOD INSTALLATION  
SCALE: 2"=1'-0"



**M**  
8 HORIZONTAL CROSS SECTION  
OPERATING UNIT 1X BUCK OPTION IN  
MASONRY & CONCRETE INSTALL  
(LEFT-HAND ANCHOR SHOWN, RIGHT-HAND ANCHOR SIMILAR)



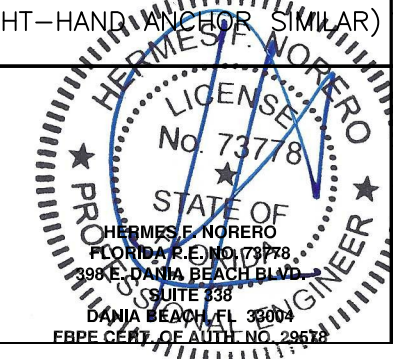
**K**  
8 MODEL 799 VENTED HALF LITE  
HORIZONTAL CROSS SECTION  
MASONRY AND CONCRETE INSTALLATION  
SCALE: 2"=1'-0"

- NOTES:
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  - SPACING FOR #23 FROM TOP OF SIDELITE DOWN (SEE SHEET 10).
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FROM BOTTOM: 1/2", 2", 3 1/2", 20", 24 3/4".  
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  - 1X MAY BE UTILIZED AS AN OPTION. FOR VERTICAL SECTIONS, SEE DETAILS  
**C** **D** SHEET 6. HORIZONTAL SECTIONS: DETAILS **L** **M** SHEET 8.
  - TAPCON MASONRY ANCHOR SPACING SAME AS WOOD ANCHOR SCREW CONFIGURATION.
  - OPTIONALLY, ANCHOR CAN BE PLACED IN NARROW SECTION OF HEAD OR JAMB AS LONG AS MINIMUM EMBEDMENT IS ACHIEVED.

JELD-WEN, INC.  
3737 LAKEPORT BLVD.  
KLAMATH FALLS, OR, 97601  
PH. 541-882-3451

PRODUCT:  
FINISHIELD/GLADIATOR  
STEEL DOOR, WOOD EDGE  
GLAZED 12-0x6-8 OUTSWING STEEL DOOR  
PART OR ASSEMBLY:  
HORIZONTAL CROSS SECTION

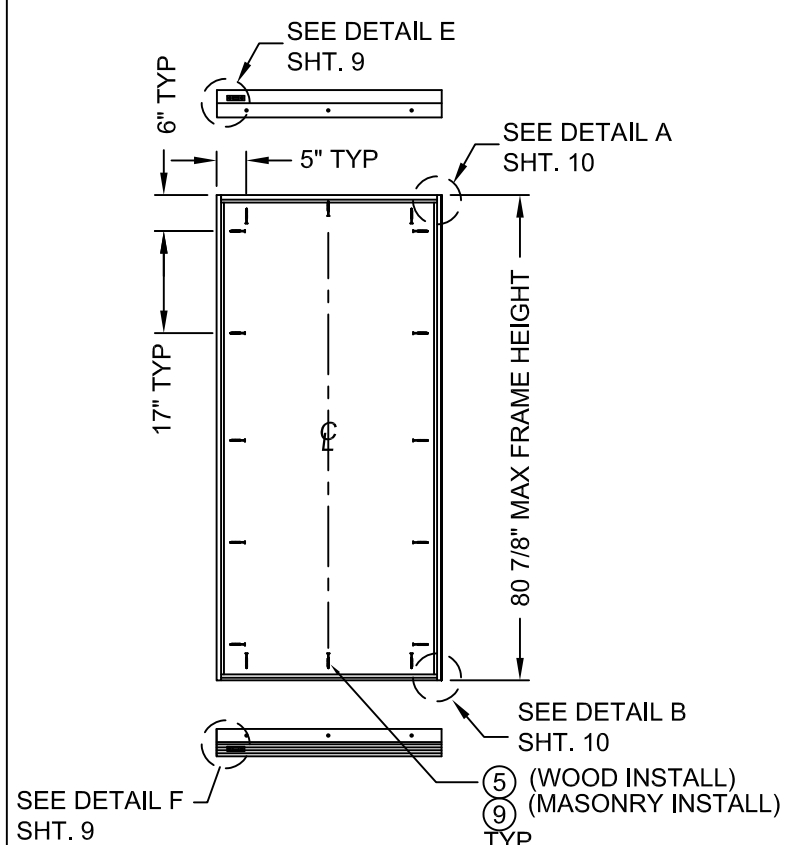
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01/14/20		ADD ADA THRSLED	TB
8/25/2017		CHGD CORE DEFIN.	JH
11/24/2014		NAME CHANGED	SM
8/14/2012		ADDED FULL LITE	GL
		OPT. IN GEN. NOTES	
		ADD LITE FRAME NOA	
2/9/2010		P.E. CHANGES	GL
		REVISIONS	



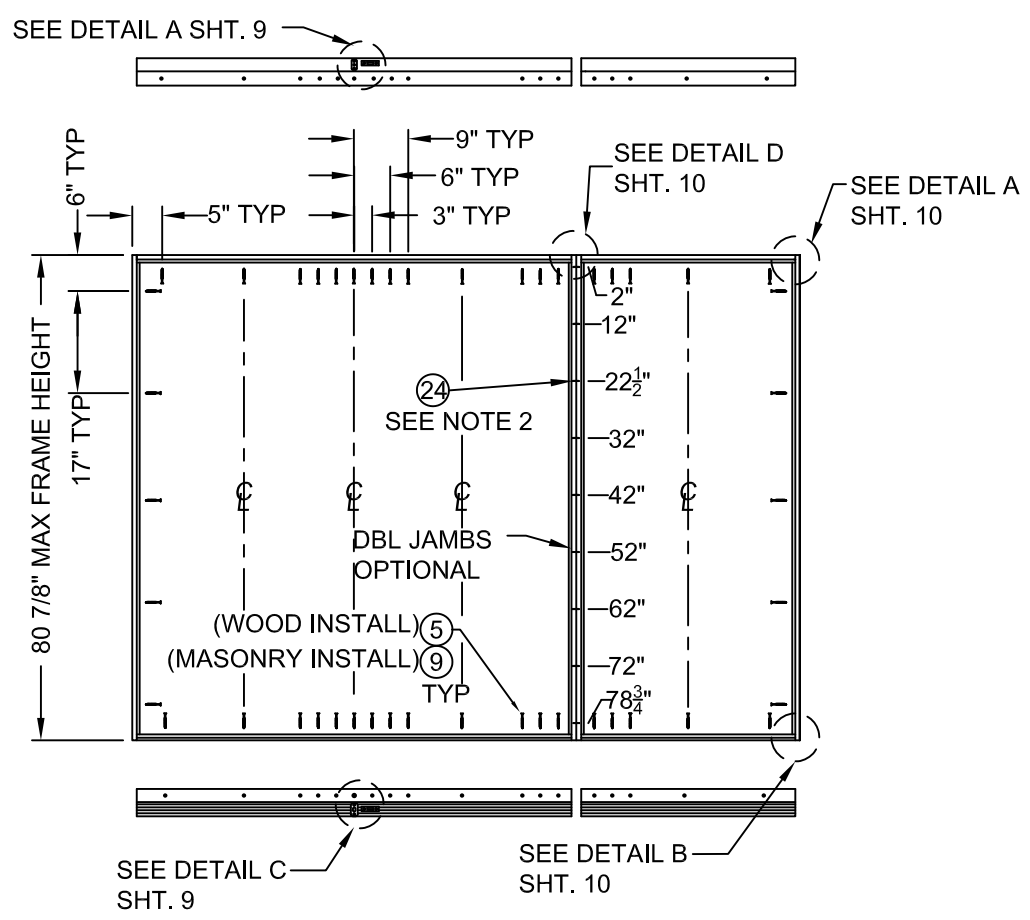
DATE: 8/12/08  
SCALE: AS NOTED  
DWG. BY: WBD  
CHK. BY: S. FREY  
DRAWING NO.: JW122008  
SHEET 8 OF 14



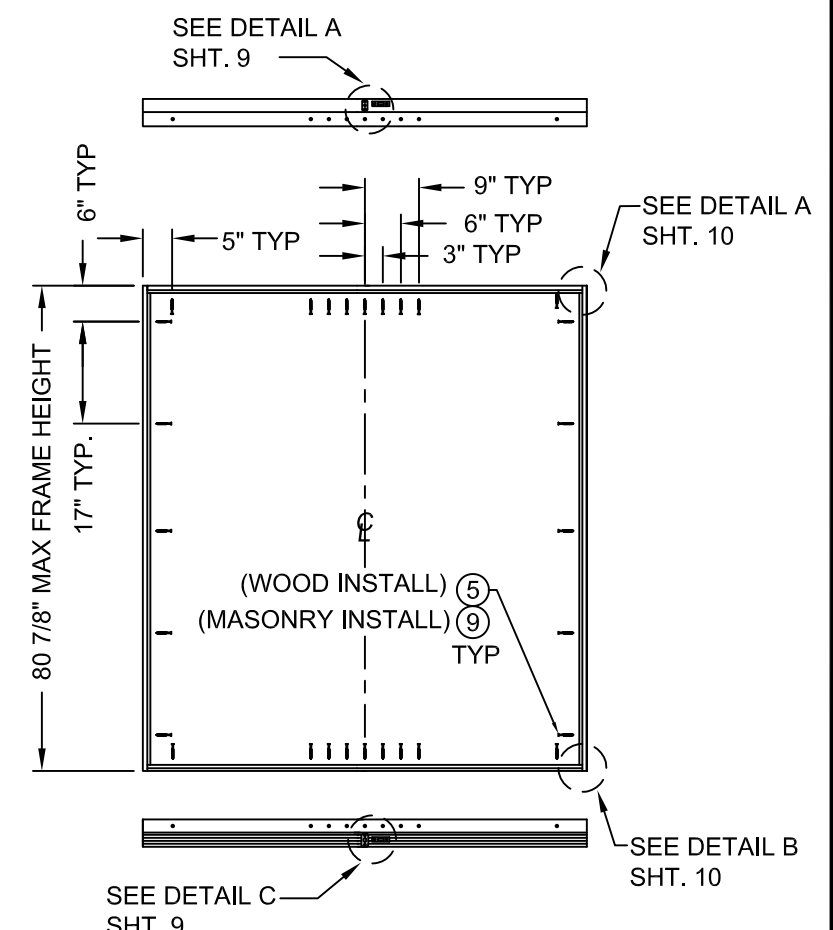
JELD-WEN, INC.  
 3737 LAKEPORT BLVD.  
 KLAMATH FALLS, OR, 97601  
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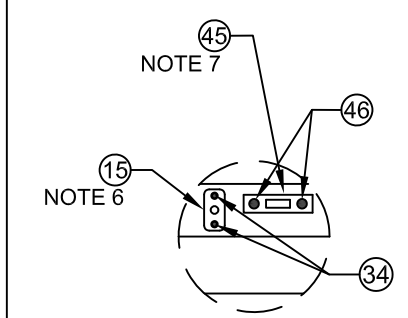
ANCHORING LOCATIONS  
 OUTSWING SINGLE UNIT (X)  
 SCALE: 3/8" = 1'-0"



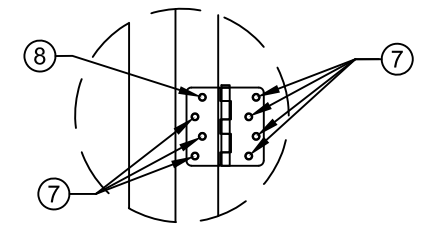
ANCHORING LOCATIONS DOUBLE  
 OUTSWING UNIT W/ 1 SIDELITE (XXO)  
 SCALE: 3/8" = 1'-0"



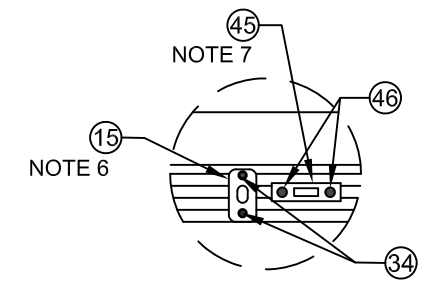
ANCHORING LOCATIONS DOUBLE  
 OUTSWING UNIT (XX)  
 SCALE: 3/8" = 1'-0"



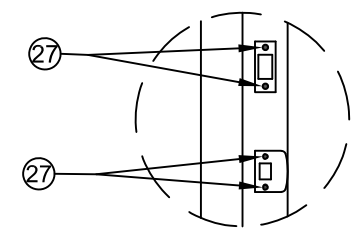
DETAIL A  
 UPPER SURFACE BOLT STRIKE  
 PLATE & UPPER ASTRAGAL  
 BOLT STRIKE  
 SCALE: 1/2" = 1'-0"



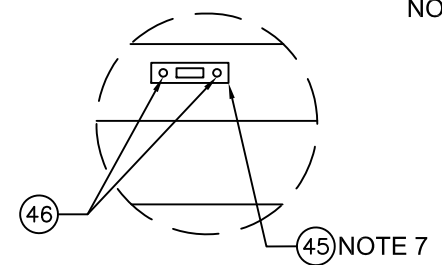
DETAIL B  
 HINGE DETAIL  
 SCALE: 1/2" = 1'-0"



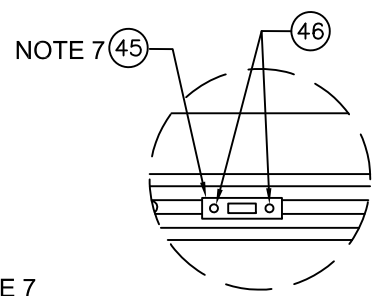
DETAIL C  
 LOWER SURFACE BOLT STRIKE PLATE  
 & LOWER ASTRAGAL BOLT STRIKE  
 SCALE: 1/2" = 1'-0"



DETAIL D  
 LATCH & DEADBOLT  
 STRIKE PLATES  
 SCALE: 1/2" = 1'-0"



DETAIL E AT HEAD  
 SURFACE BOLT PLATE  
 SCALE: 1/2" = 1'-0"



DETAIL F AT SILL  
 SURFACE BOLT PLATE  
 SCALE: 1/2" = 1'-0"

NOTES:

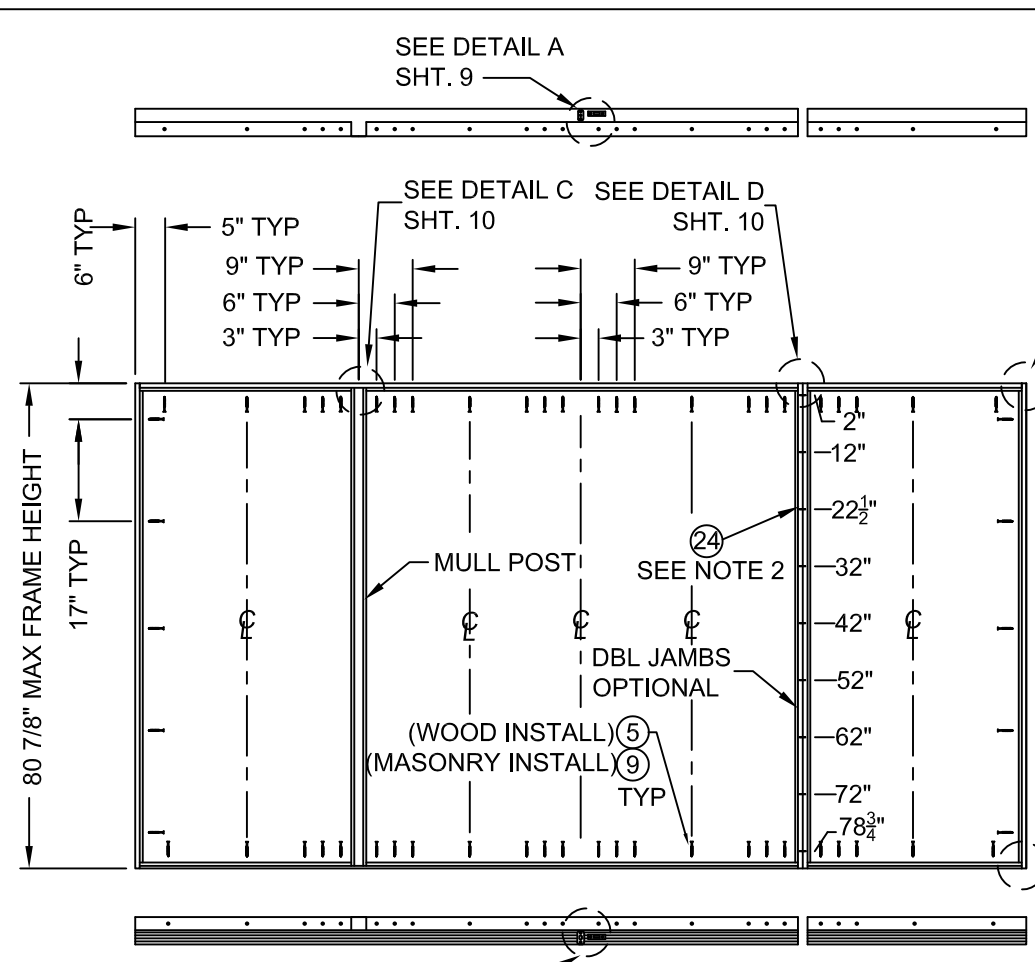
- CORRUGATED FASTENERS TO BE APPLIED ON BOTH INTERIOR AND EXTERIOR SURFACES AT SPACING SHOWN, +/-1", FOR TOTAL OF NINE FASTENERS PER SIDE.
- CORRUGATED FASTENERS ARE UTILIZED ON DOUBLE BACK JAMBS ONLY. OMIT ON SOLID MULL POST CONFIGURATIONS.
- SEE SHEET 10 FOR LATCH AND HINGE LOCATIONS.
- SEE SHEET 10 FOR SIDELITE FASTENER LOCATIONS.
- SEE SHEET 10 FOR SIDELITE BRAD NAIL LOCATIONS FOR QUARTER ROUND MOULDING ATTACHMENT.
- ASTRAGAL THROW BOLT HOLES AT HEAD AND SILL ARE DRILLED AT FABRICATION WHEN ASTRAGAL IS APPLIED AND THROW BOLT LOCATIONS ARE DETERMINED. STRIKE PLATES ARE ATTACHED IN THE FIELD.
- TOP AND BOTTOM SURFACE BOLTS ARE APPLIED AT FABRICATION. SURFACE BOLT HOLES ARE ALSO DRILLED AT FABRICATION WHEN BOLT LOCATIONS ARE DETERMINED. STRIKE PLATES ARE ATTACHED IN THE FIELD.

PRODUCT:  
 FINISHIELD/GLADIATOR  
 STEEL DOOR, WOOD EDGE  
 GLAZED 12-0x6-8 OUTSWING STEEL DOOR  
 PART OR ASSEMBLY:  
 ANCHORING LOCATIONS  
 & DETAILS

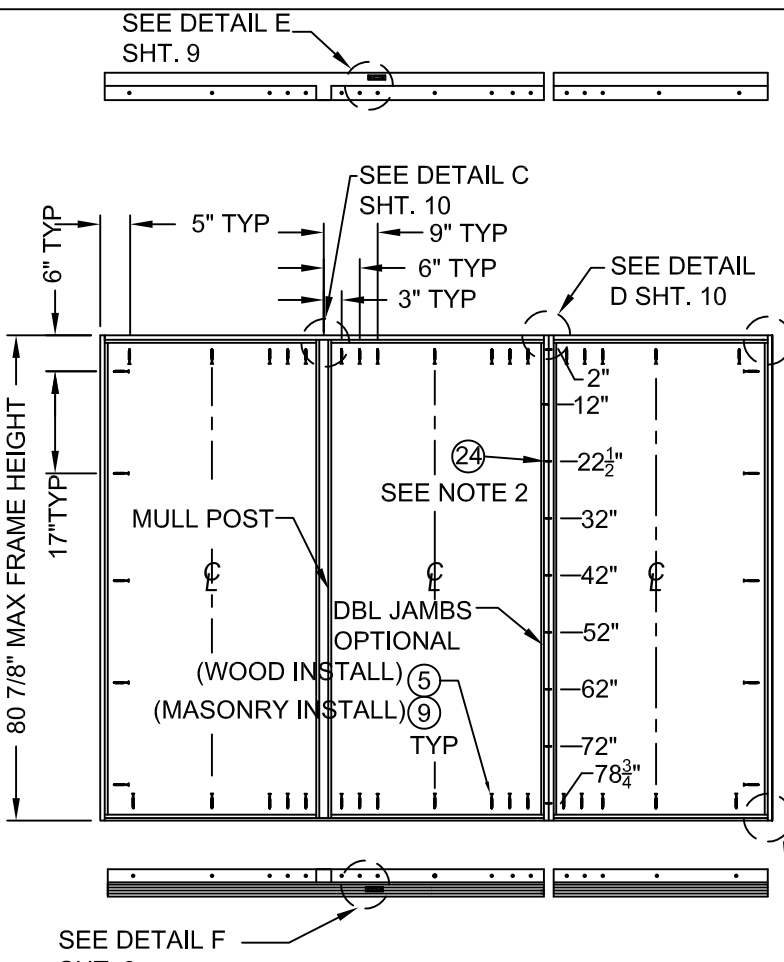
REV	DATE	DESCRIPTION	BY
F	01/14/20	ADD ADA THRSHTD	TB
E	8/25/2017	CHGD CORE DEFIN.	JH
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		P.E. CHANGES	GL
		REVISIONS	BY

DATE: 8/12/08  
 SCALE: AS NOTED  
 DWG. BY: WBD  
 CHK. BY: S. FREY  
 DRAWING NO.: JW122008  
 SHEET 9 OF 14

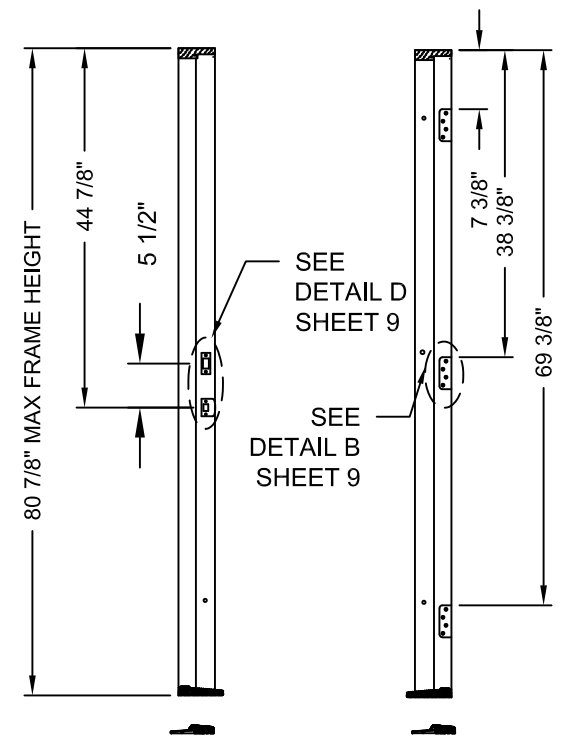




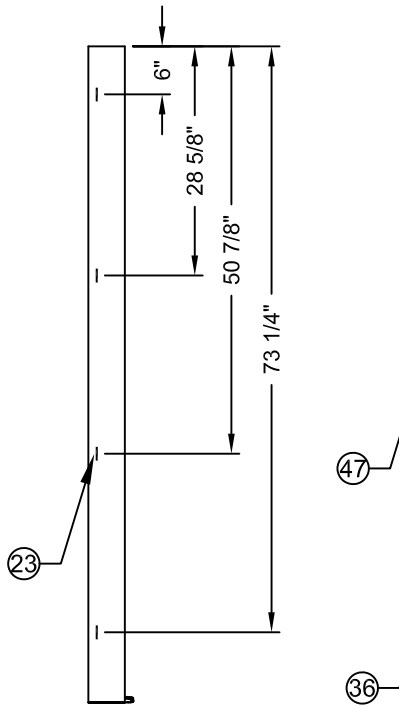
ANCHORING LOCATIONS DOUBLE OUTSWING UNIT W/ 2 SIDELITE (0XX0)  
SCALE: 3/8" = 1'-0"



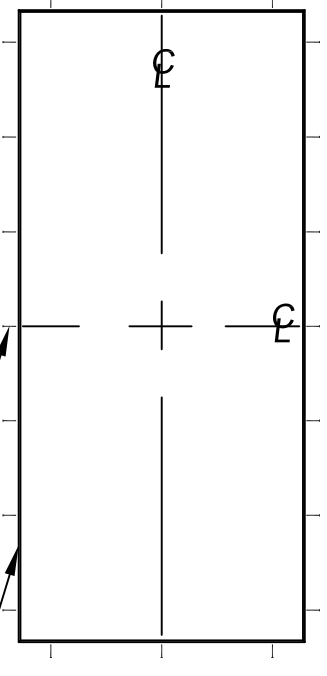
ANCHORING LOCATIONS SINGLE OUTSWING UNIT W/ 2 SIDELITE (0X0)  
SCALE: 3/8" = 1'-0"



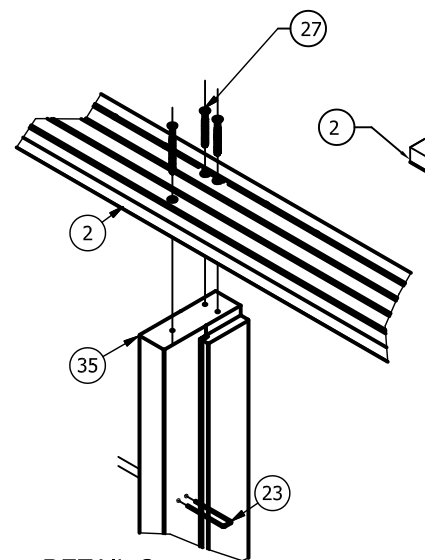
LATCH AND HINGE MULLIONS TYP FOR ALL FRAMES  
SCALE: 1/2" = 1'-0"



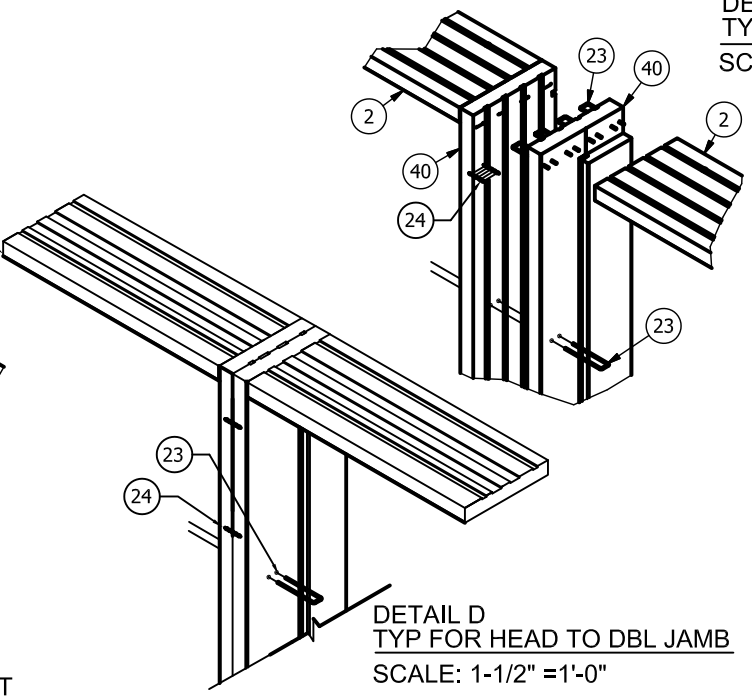
STAPLE LOCATIONS TYPICAL FOR ALL SIDELITES  
SCALE: 3/8" = 1'-0"



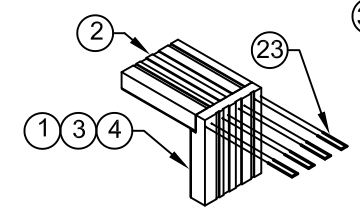
BRAD LOCATIONS TYPICAL FOR ALL SIDELITES  
SCALE: 3/8" = 1'-0"



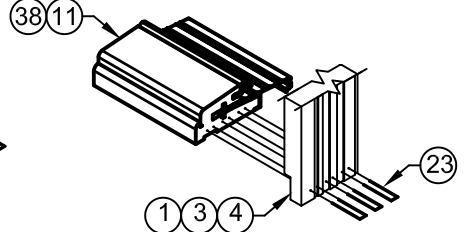
DETAIL C TYP FOR HEAD TO MULL POST  
SCALE: 1-1/2" = 1'-0"



DETAIL D TYP FOR HEAD TO DBL JAMB  
SCALE: 1-1/2" = 1'-0"



DETAIL A TYP FOR HEAD TO SIDE JAMBS  
SCALE: 1-1/2" = 1'-0"

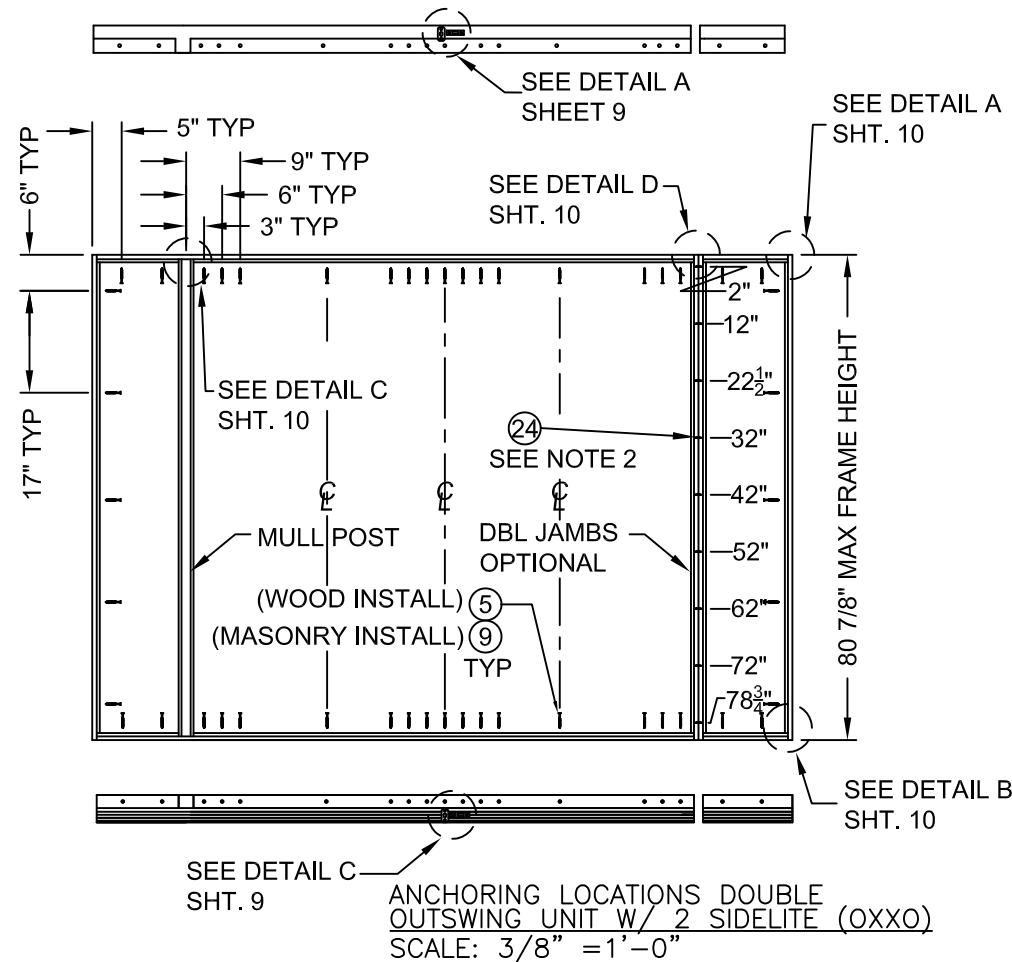


DETAIL B TYP FOR SILL TO SIDE JAMBS  
SCALE: 1-1/2" = 1'-0"

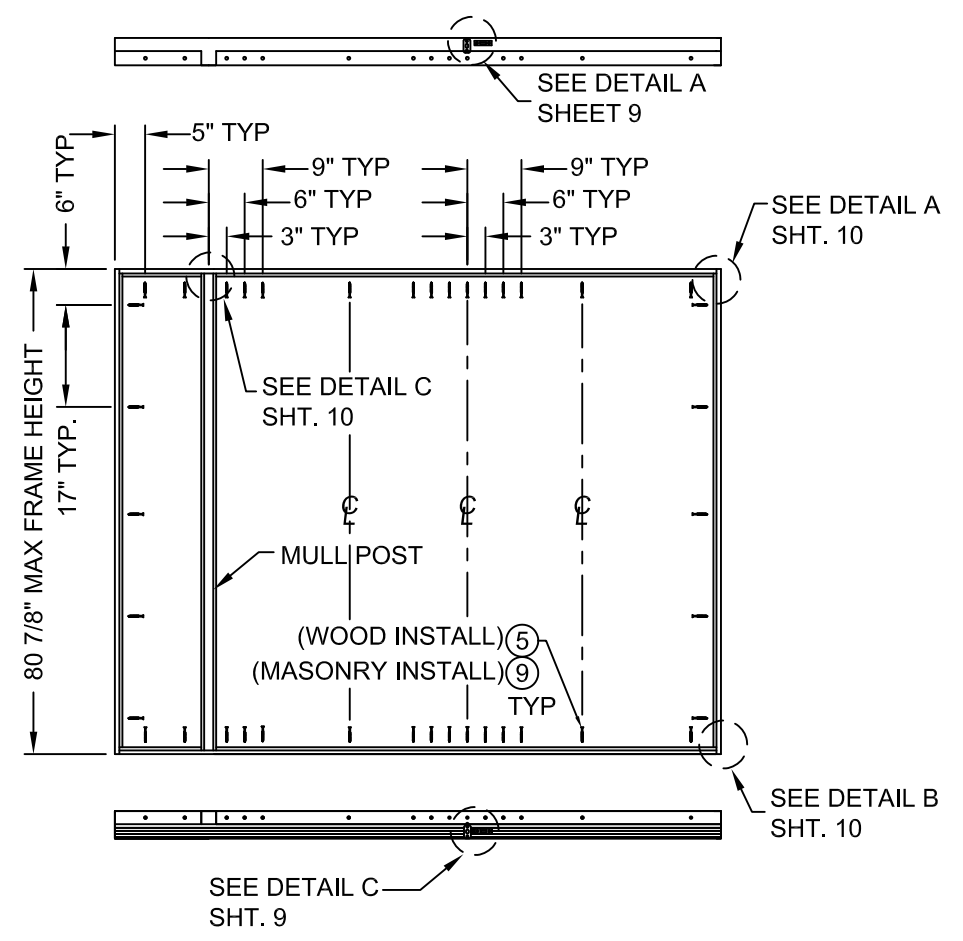
- NOTES:
1. CORRUGATED FASTENERS TO BE APPLIED ON BOTH INTERIOR AND EXTERIOR SURFACES AT SPACING SHOWN, +/-1", FOR TOTAL OF NINE FASTENERS PER SIDE.
  2. CORRUGATED FASTENERS ARE UTILIZED ON DOUBLE BACK JAMBS ONLY. OMIT ON SOLID MULL POST CONFIGURATIONS.
  3. SEE SHT 10 FOR LATCH AND HINGE LOCATIONS.
  4. SEE SHT 10 FOR SIDELITE FASTENER LOCATIONS.
  5. SEE SHT 10 FOR SIDELITE BRAD NAIL LOCATIONS FOR QUARTER ROUND MOUNDING ATTACHMENT.
  6. ALL VIEWS FROM EXTERIOR.



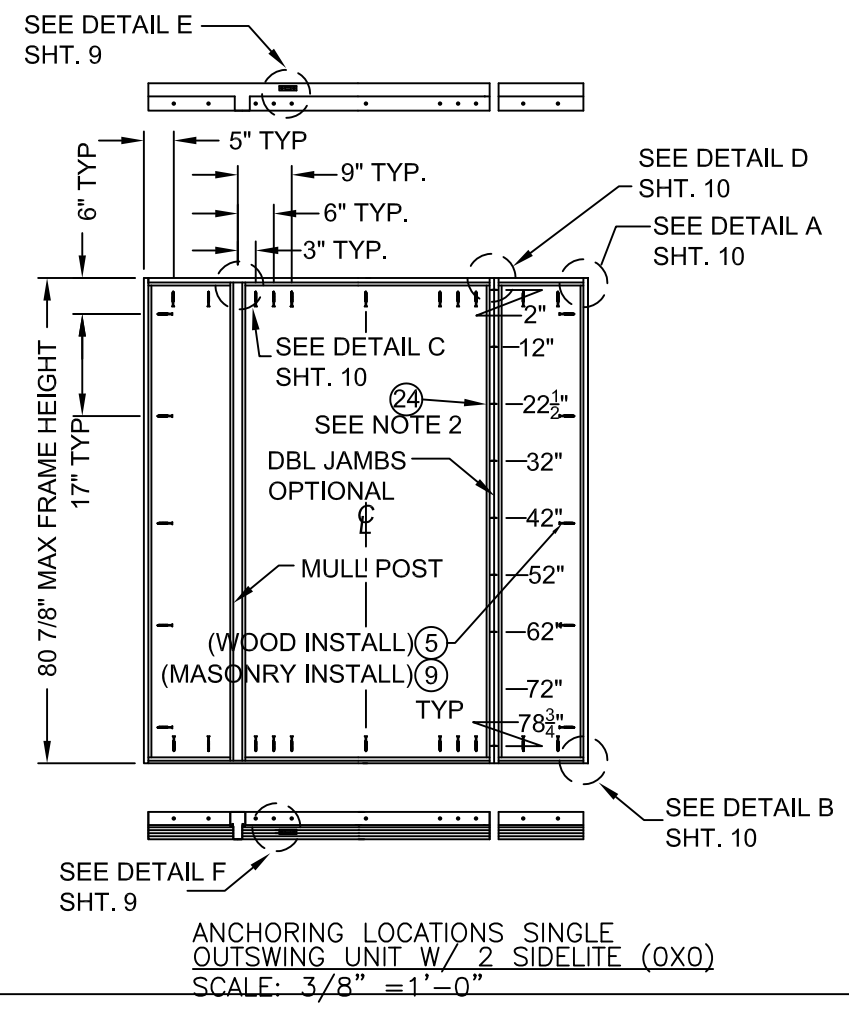
<p>JELD-WEN, INC. 3737 LAKEPORT BLVD. KLAMATH FALLS, OR, 97601 PH. 541-882-3451</p>																																	
<p>PRODUCT: FINISHIELD/GLADIATOR STEEL DOOR, WOOD EDGE GLAZED 12-0x6-8 OUTSWING STEEL DOOR PART OR ASSEMBLY:</p>	<p>ANCHORING LOCATIONS &amp; DETAILS</p>																																
<table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>BY</th> <th>REVISIONS</th> </tr> </thead> <tbody> <tr> <td>F</td> <td>01/14/20</td> <td>ADD ADA THRSOLD</td> <td>TB</td> </tr> <tr> <td>E</td> <td>8/25/2017</td> <td>CHGD CORE DEFIN.</td> <td>JH</td> </tr> <tr> <td>D</td> <td>11/24/2014</td> <td>NAME CHANGED</td> <td>SM</td> </tr> <tr> <td>C</td> <td>8/14/2012</td> <td>ADDED FULL LITE</td> <td>GL</td> </tr> <tr> <td></td> <td></td> <td>OPT. IN GEN. NOTES</td> <td></td> </tr> <tr> <td>B</td> <td>2/9/2010</td> <td>ADD LITE FRAME NOA</td> <td>GL</td> </tr> <tr> <td></td> <td></td> <td>P.E. CHANGES</td> <td></td> </tr> </tbody> </table>	NO.	DATE	BY	REVISIONS	F	01/14/20	ADD ADA THRSOLD	TB	E	8/25/2017	CHGD CORE DEFIN.	JH	D	11/24/2014	NAME CHANGED	SM	C	8/14/2012	ADDED FULL LITE	GL			OPT. IN GEN. NOTES		B	2/9/2010	ADD LITE FRAME NOA	GL			P.E. CHANGES		<p>SCALE: 1/2" = 1'-0"</p>
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F	01/14/20	ADD ADA THRSOLD	TB																														
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		P.E. CHANGES																															
<p>DATE: 8/12/08</p> <p>SCALE: AS NOTED</p> <p>DRWG. BY: WBD</p> <p>CHK. BY: S. FREY</p> <p>DRAWING NO.: JW122008</p> <p>SHEET 10 OF 14</p>																																	



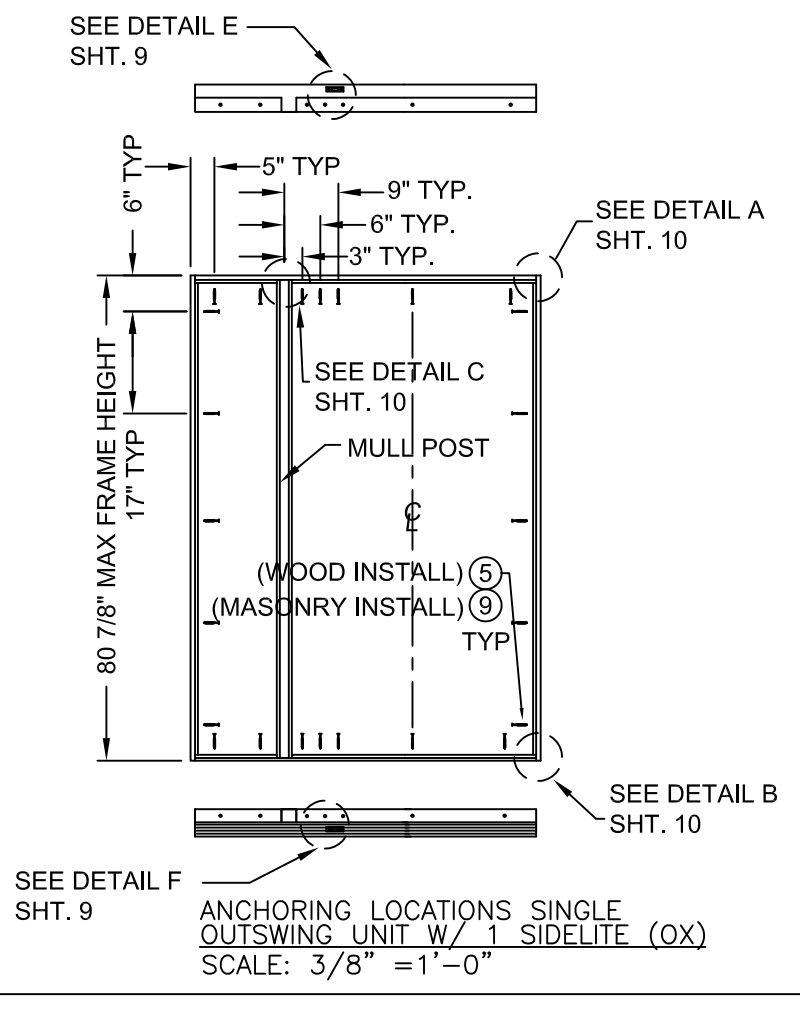
ANCHORING LOCATIONS DOUBLE  
OUTSWING UNIT W/ 2 SIDELITE (OXXO)  
SCALE: 3/8" = 1'-0"



ANCHORING LOCATIONS DOUBLE  
OUTSWING UNIT W/ 1 SIDELITE (OXX)  
SCALE: 3/8" = 1'-0"



ANCHORING LOCATIONS SINGLE  
OUTSWING UNIT W/ 2 SIDELITE (OXO)  
SCALE: 3/8" = 1'-0"



ANCHORING LOCATIONS SINGLE  
OUTSWING UNIT W/ 1 SIDELITE (OX)  
SCALE: 3/8" = 1'-0"

NOTES:

1. CORRUGATED FASTENERS TO BE APPLIED ON BOTH INTERIOR AND EXTERIOR SURFACES AT SPACING SHOWN, +/-1", FOR TOTAL OF NINE FASTENERS PER SIDE.
2. CORRUGATED FASTENERS ARE UTILIZED ON DOUBLE BACK JAMBS ONLY. OMIT ON SOLID MULL POST CONFIGURATIONS.
3. SEE SHT 10 FOR LATCH AND HINGE LOCATIONS.
4. SEE SHT 10 FOR SIDELITE FASTENER LOCATIONS.
5. SEE SHT 10 FOR SIDELITE BRAD NAIL LOCATIONS FOR QUARTER ROUND MOUNDING ATTACHMENT.
6. ALL VIEWS FROM EXTERIOR.

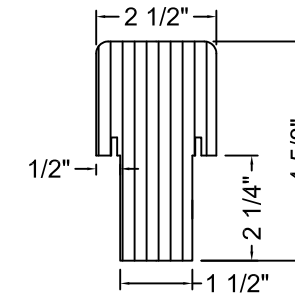
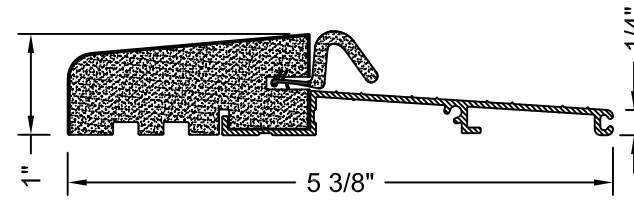
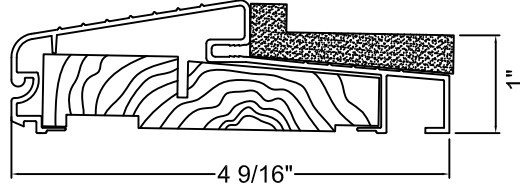
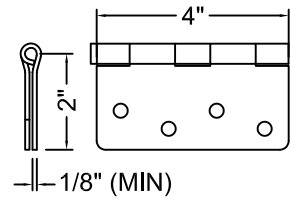
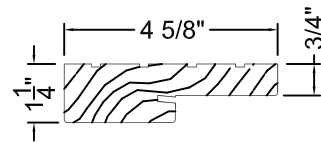


JELD-WEN, INC.  
3737 LAKEPORT BLVD.  
KLAMATH FALLS, OR, 97601  
PH. 541-882-3451

PRODUCT: FINISHIELD/GLADIATOR  
STEEL DOOR, WOOD EDGE  
GLAZED 12-0x6-8 OUTSWING STEEL DOOR  
PART OR ASSEMBLY: ANCHORING LOCATIONS & DETAILS

NO.	DATE	BY	REVISIONS
B	2/9/2010 <td>GL</td> <td>P.E. CHANGES</td>	GL	P.E. CHANGES
C		GL	ADD LITE FRAME NOA
D		GL	OPT. IN GEN. NOTES
E		GL	ADDED FULL LITE
F		GL	NAME CHANGED
G		GL	CHGD CORE DEFIN.
H		GL	ADD ADA THRSOLD

DATE: 8/12/08  
SCALE: AS NOTED  
DWG. BY: WBD  
CHK. BY: S. FREY  
DRAWING NO.: JW122008  
SHEET 11 OF 14



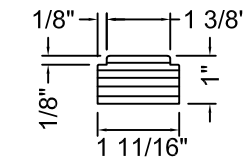
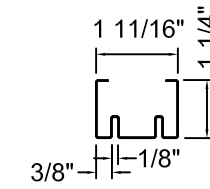
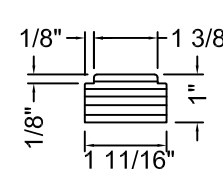
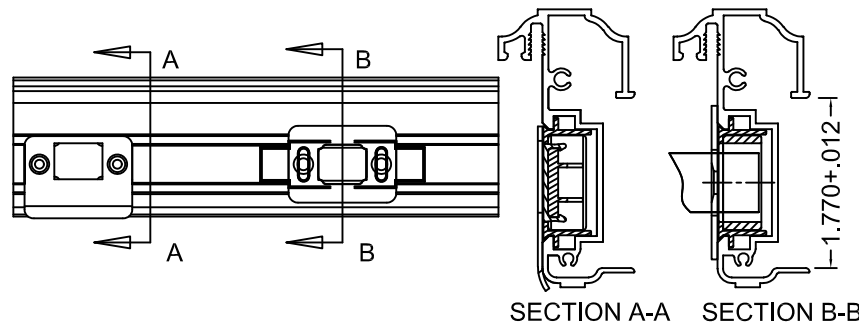
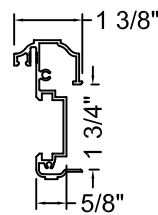
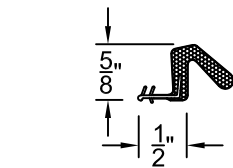
- 1 WOOD JAMB
- 2 FINGERJOINTED PINE
- 3 SCALE: 3" = 1'-0"
- 4

- 6 BUTT HINGE
- 4x4x12 GA. STEEL
- SCALE: 3" = 1'-0"

- 38 OPTIONAL OUTSWING THRESHOLD
- O/S BUMPER SILL WITH PINE SUBSTRATE
- & DD-233-0 OUTSWING ADAPTOR BASE
- SCALE: 6" = 1'-0"

- 11 OUTSWING THRESHOLD
- 6063-T5 ALUMINUM/COMPOSITE PLASTIC
- SCALE: 6" = 1'-0"

- 35 MULL POST
- LAMINATED VENEER LUMBER (LVL)
- SCALE: 6" = 1'-0"



- 10 COMPRESSION WEATHERSTRIP
- LOXSEAL 650 VINYL
- SCALE: 6" = 1'-0"

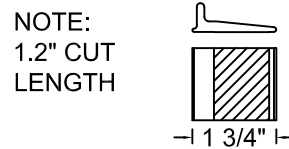
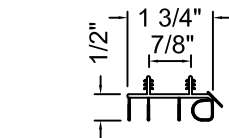
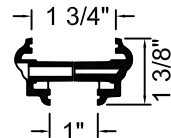
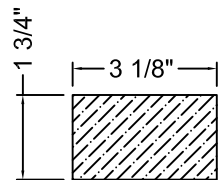
- 13 ASTRAGAL
- 6063-T6 ALUMINUM
- SCALE: 3" = 1'-0"

- 15 STRIKE & DEADBOLT
- 6063 T6 ALUMINUM
- SCALE: 3" = 1'-0"

- 16 STILES AND RAILS
- 18 TOP RAIL
- HINGE STILE
- LAMINATED VENEER LUMBER (LVL)
- SCALE: 3" = 1'-0"

- 17 BOTTOM RAIL
- 25 GA. STEEL
- SCALE: 3" = 1'-0"

- 19 LATCH SIDE STILE
- LAMINATED VENEER LUMBER (LVL)
- SCALE: 3" = 1'-0"

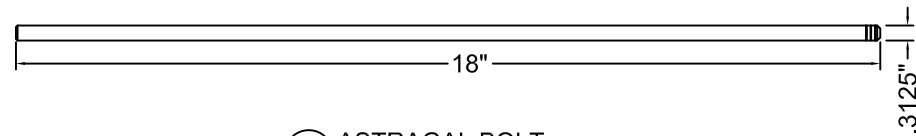


- 20 LOCK BLOCK
- FINGERJOINTED PINE
- SCALE: 3" = 1'-0"

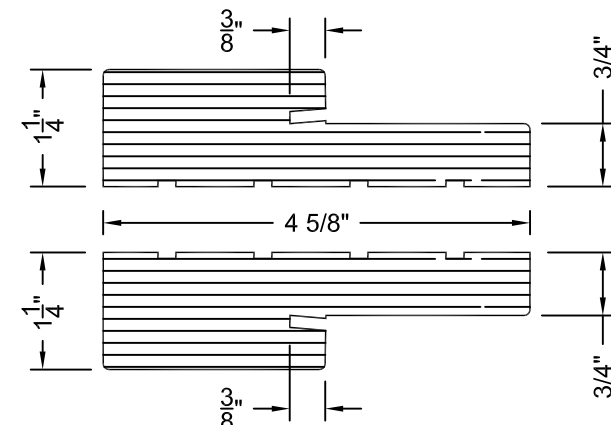
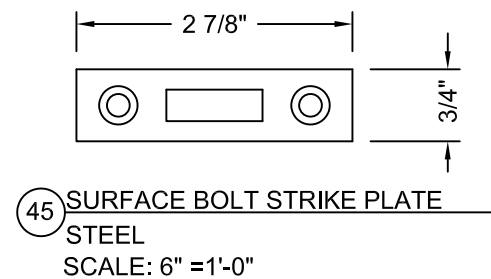
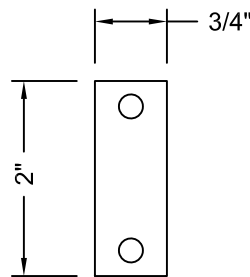
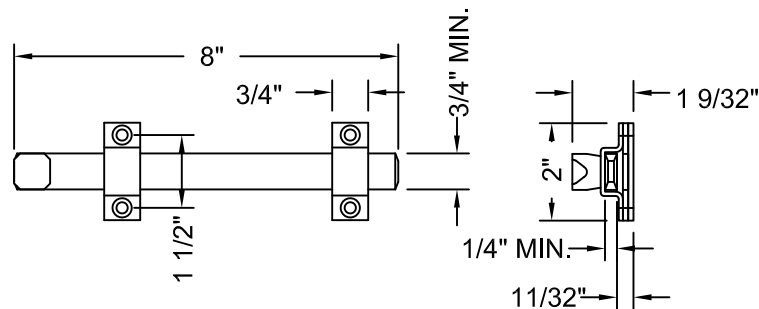
- 21 ODG LIP-LITE FRAME
- POLYPROPYLENE (NOA: 10-1209.01)
- SCALE: 3" = 1'-0"

- 32 DOOR BOTTOM SWEEP
- VINYL
- SCALE: 3" = 1'-0"

- 33 CORNER PADS
- PLASTIC
- SCALE: 3" = 1'-0"



- 39 ASTRAGAL BOLT
- MATERIAL: COLD ROLLED STEEL
- ZINC & YELLOW CHROMATE
- SCALE: 3" = 1'-0"



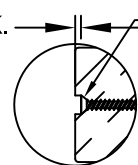
- 40 SURFACE BOLT
- STEEL
- SCALE: 3" = 1'-0"

- 44 SURFACE BOLT SPACER
- PLASTIC
- SCALE: 3" = 1'-0"

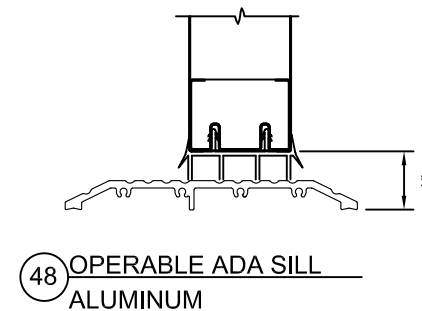
- 45 SURFACE BOLT STRIKE PLATE
- STEEL
- SCALE: 6" = 1'-0"

- 12 LVL DOUBLE BACK JAMB
- LAMINATED VENEER LUMBER (LVL)
- SCALE: 6" = 1'-0"

3/16" C-SINK.



NOTE  
 1-USE #10 WOOD INSTALLATION SCREW W/ 1.50" MIN. EMBEDMENT WHEN INSTALLING INTO WOOD SUBSTRATE AT HEAD & JAMBS.  
 2-USE #8 x 2 1/2" PFH WOOD SCREW WHEN INSTALLING INTO MULLIONS.  
 3-USE 3/16" ITW TAPCON ANCHOR W/ 1 1/4" MIN. EMBED. WHEN INSTALLING INTO CONCRETE/MASONRY SUBSTRATE AT SIDELITE SILLS.



- 48 OPERABLE ADA SILL
- ALUMINUM

DETAIL - A  
 SCALE: 1/4" = 1'-0"

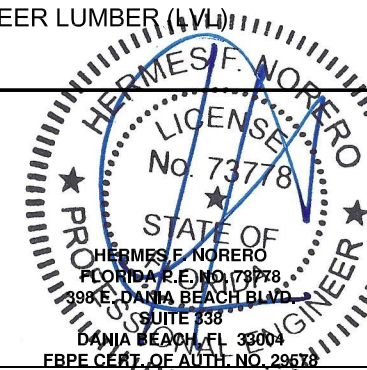
JELD-WEN, INC.  
 3737 LAKEPORT BLVD.  
 KLAMATH FALLS, OR, 97601  
 PH. 541-882-3451

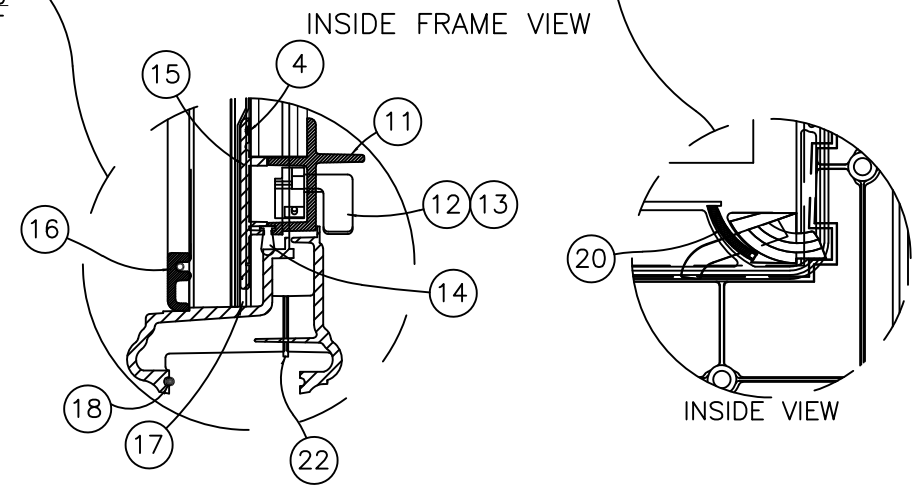
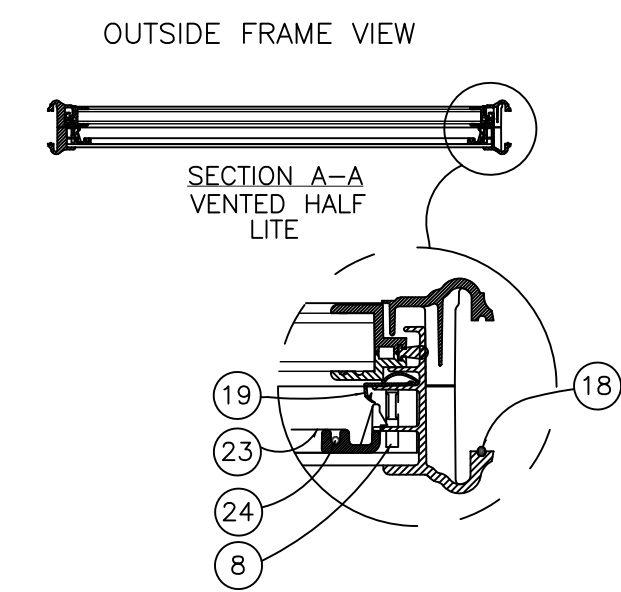
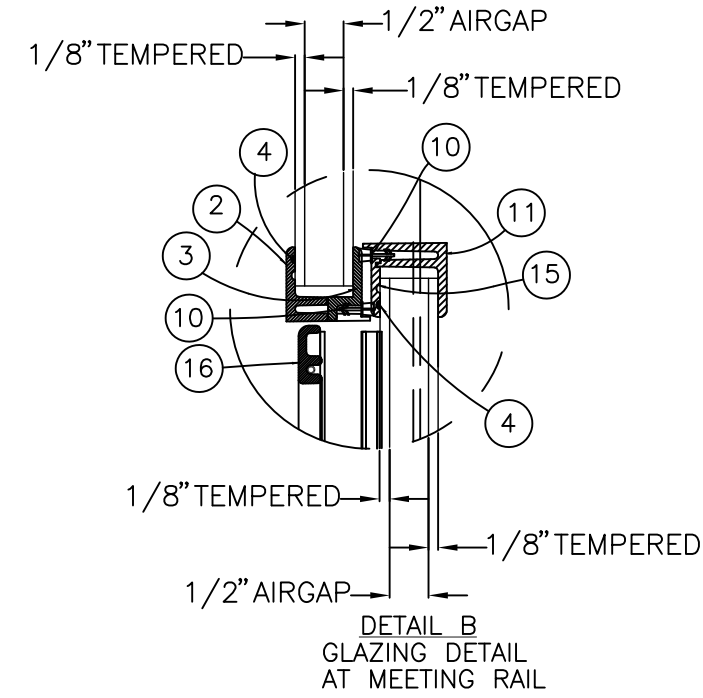
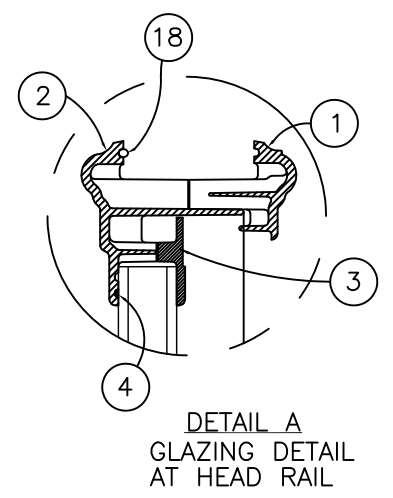
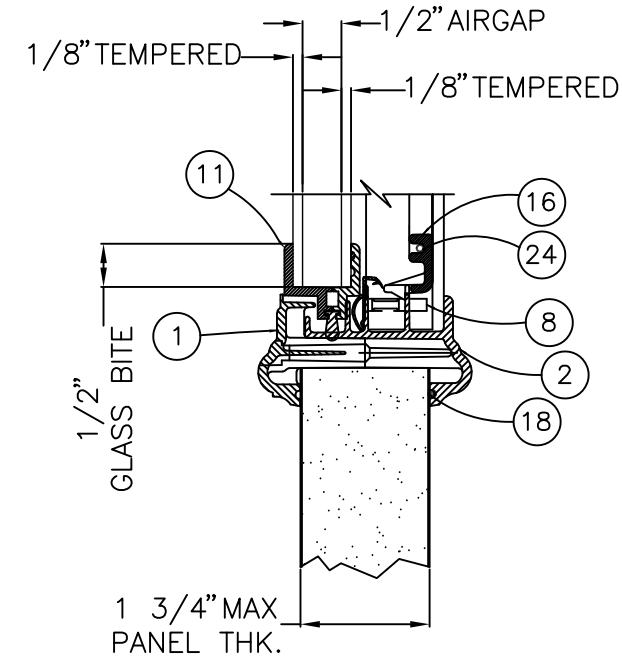
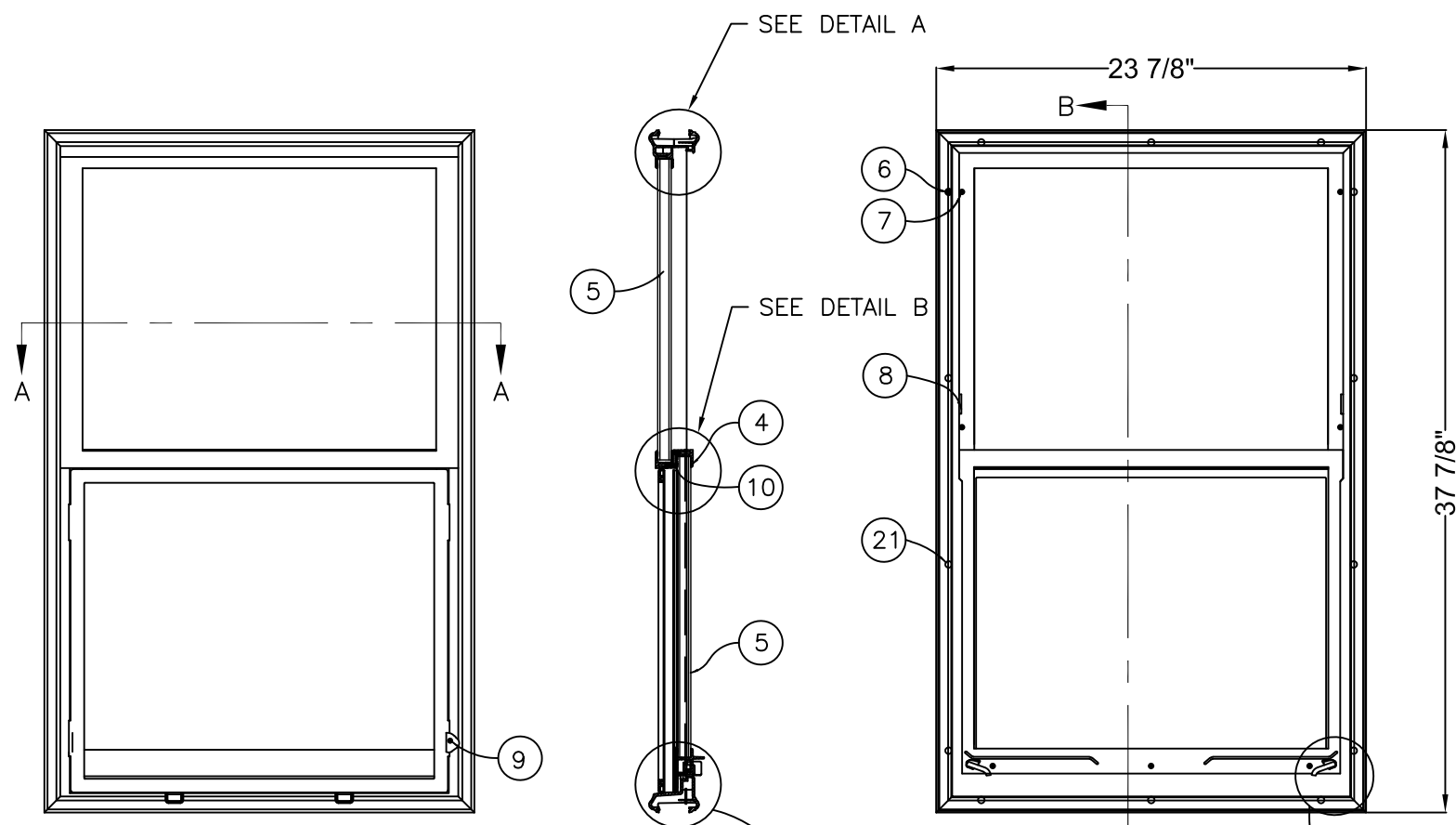
PRODUCT:  
 FINISHIELD/GLADIATOR  
 STEEL DOOR, WOOD EDGE  
 GLAZED 12-0x6-8 OUTSWING STEEL DOOR  
 PART OR ASSEMBLY:

UNIT COMPONENTS

NO.	DATE	P.E. CHANGES	REVISIONS	BY
F	01/14/20			
E	8/25/2017	ADD ADA THRSOLD		TB
D	11/24/2014	CHGD CORE DEFIN.		JH
C	8/14/2012	NAME CHANGED		SM
B	2/9/2010	ADDED FULL LITE		GL
A		OPT. IN GEN. NOTES		
		ADD LITE FRAME NOA		

DATE:	8/12/08
SCALE:	AS NOTED
DWG. BY:	WBD
CHK. BY:	S. FREY
DRAWING NO.:	JW122008
SHEET	12 OF 14



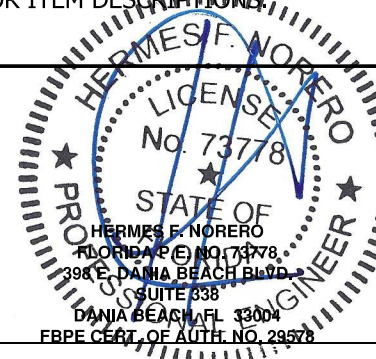


NOTES:  
1. SEE SHEET 14 FOR ITEM DESCRIPTIONS.

JELD-WEN, INC.  
3737 LAKEPORT BLVD.  
KLAMATH FALLS, OR, 97601  
PH. 541-882-3451

PRODUCT: FINISHIELD/GLADIATOR  
STEEL DOOR, WOOD EDGE  
GLAZED 12-0x6-8 OUTSWING STEEL DOOR  
PART OR ASSEMBLY:  
ODL MODEL 799 VENT LITE

NO.	DATE	BY	REVISIONS
F	01/14/20	ADD ADA THRSILD	TB
E	8/25/2017	CHG'D CORE DEFIN.	JH
D	11/24/2014	NAME CHANGED	SM
C	8/14/2012	ADDED FULL LITE	GL
		OPT. IN GEN. NOTES	
B	2/9/2010	ADD LITE FRAME NOA	NOA
		P.E. CHANGES	GL



DATE: 8/12/08  
SCALE: AS NOTED  
DWG. BY: WBD  
CHK. BY: S. FREY  
DRAWING NO.: JW122008  
SHEET 13 OF 14

