

As required by Florida Statute 553.842 and Florida Administrative Code 9B-72, please provide the information and approval numbers on the building components listed below if they will be utilized on the construction project for which you are applying for a building permit. We recommend you contact your local product supplier should you not know the product approval number for any of the applicable listed products. Statewide approved products are listed online @ www.floridabuilding.org

Category/Subcategory	Manufacturer	Product Description	Approval Number(s)
1. EXTERIOR DOORS			
A. SWINGING	JELD- WEN	STEEL DOUBLE DOOR UNIT	15474.1
B. SLIDING			
C. SECTIONAL/ROLL UP			
D. OTHER			
2. WINDOWS			
A. SINGLE/DOUBLE HUNG			
B. HORIZONTAL SLIDER			
C. CASEMENT			
D. FIXED			
E. MULLION			
F. SKYLIGHTS			
G. OTHER			
3. PANEL WALL			
A. SIDING			
B. SOFFITS			
C. STOREFRONTS			
D. GLASS BLOCK			
E. OTHER			
4. ROOFING PRODUCTS			
A. ASPHALT SHINGLES			
B. NON-STRUCTURAL METAL			
C. ROOFING TILES			
D. SINGLE PLY ROOF			
E. OTHER			
5. STRUCTURAL COMPONENTS			
A. WOOD CONNECTORS			
B. WOOD ANCHORS			
C. TRUSS PLATES			
D. INSULATION FORMS			
E. LINTELS			
F. OTHERS			
6. NEW EXTERIOR			
ENVELOPE PRODUCTS			

The products listed below did not demonstrate product approval at plan review. I understand that at the time of inspection of these products, the following information must be available to the inspector on the jobsite; 1) copy of the product approval, 2) performance characteristics which the product was tested and certified to comply with, 3) copy of the applicable manufacturers installation requirements.

Further, I understand these products may have to be removed if approval cannot be demonstrated during inspection.

Contractor OR Agent Signature

Date

NOTES: _____

**JELD-WEN DOOR
INSTALLATION DETAILS
STEEL 24 GA. WOOD EDGE
FULL LITE NON-IMPACT
UP TO 12'-0" X 8'-0"
OUTSWING/INSWING**

GENERAL NOTES

1. THIS PRODUCT IS DESIGNED TO COMPLY WITH CURRENT INTERNATIONAL BUILDING CODE (I.B.C.) & INTERNATIONAL RESIDENTIAL CODE (I.R.C.) AND THE CURRENT FLORIDA BUILDING CODES (FBC), EXCLUDING HVHZ AND HAS BEEN EVALUATED IN ACCORDANCE TO ASTM E283-04, E330-02, E331-00 AND AAMA 1304-02.

2. 1X AND 2X WOOD BUCKS BY OTHERS AND MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE. BUCK MATERIAL MUST HAVE A SPECIFIC GRAVITY OF 0.55 OR GREATER.

3. PRODUCT ANCHOR TYPES AND SPACING ARE SHOWN ON SHEET 7. DIMENSIONS SHOWN FOR ANCHOR SPACING ARE ALWAYS FROM EDGE OF UNIT FRAME. ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

4. THIS DOCUMENT SUPERCEDES OTHER ANCHOR INSTALLATION INSTRUCTIONS

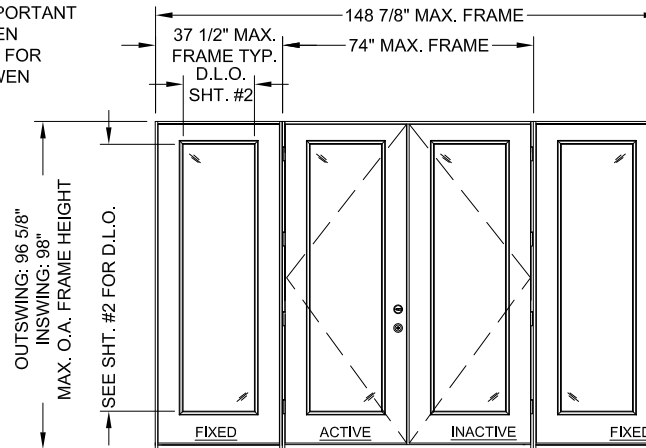
FOR NON-IMPACT RATED DOORS. FOR OTHER IMPORTANT INSTALLATION INSTRUCTIONS, REFER TO JELD-WEN DOCUMENT #J1106 (INSTALLATION INSTRUCTIONS FOR PRE-HUNG ENTRY DOORS) FOUND ON THE JELD-WEN WEBSITE: [JELD-WEN.COM/LEARN/RESOURCES/INSTALLATION & FINISHING/](http://JELD-WEN.COM/LEARN/RESOURCES/INSTALLATION&FINISHING/).

5. FLORIDA APPROVED SHUTTERS ARE NEEDED WHEN IMPACT PROTECTION IS REQUIRED.

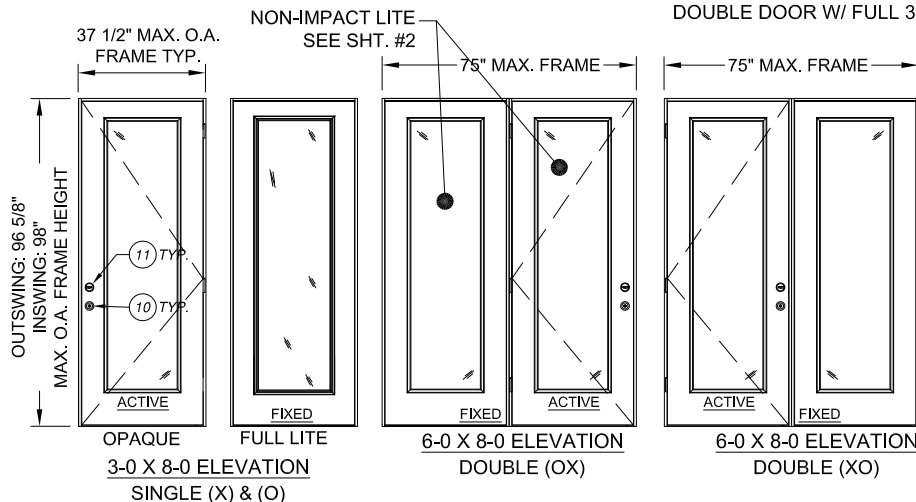
6. FOR DESIGN PRESSURE RATINGS, SEE TABLE 1, SHEET 1.

7. ALL FASTENERS IN WOOD SHALL BE COUNTERSUNK 3/16" DEEP.

EXAMPLE: 3/16"



**12-0 X 8-0 ELEVATION
DOUBLE DOOR W/ FULL 3-0 SIDELITES (OXXO)**



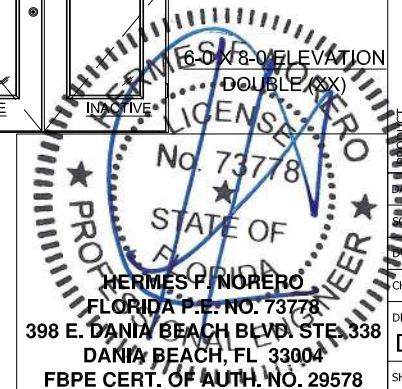
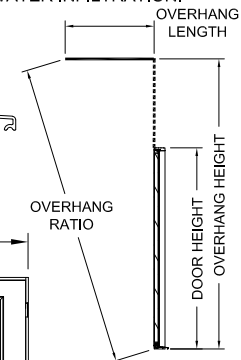
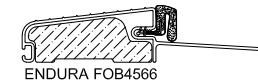
SHEET INDEX	
SHEET #	DESCRIPTION
1	GENERAL NOTES, B.O.M. & ELEVATIONS
2	OUTSWING/INSWING BOX MULLING DETAILS
3	OUTSWING VERTICAL AND HORIZONTAL SECTIONS IN WOOD
4	OUTSWING VERT. AND HORIZ. SECTIONS IN MASONRY/CONCRETE
5	INSWING VERTICAL AND HORIZONTAL SECTIONS IN WOOD
6	INSWING VERT. AND HORIZ. SECTIONS IN MASONRY/CONCRETE
7	OUTSWING AND INSWING ANCHORING DETAILS

NO.	DATE	REVISIONS	BY
1	01/30/20	DWG NUM. CHANGE FROM JW152012FL TO D015859	TB
		ADA THRESHOLD ADDED	

TABLE 1		
DESIGN PRESSURE RATING:		
SIZE	QUALIFIES: FULL LITE ACTIVE PANELS WITH NON-IMPACT GLASS SIDELITES 5	
MAX. PANEL WIDTH = 35 3/4"		
8-0 TALL SYSTEMS:		
(XX) (XOX) (OXXO) (X) (OX) (XO) (OXO)		
OUTSWING	POSITIVE	+ 35*
	NEGATIVE	- 35*
INSWING	POSITIVE	+ 35*
	NEGATIVE	- 35*

COMPONENT LIST			
ITEM	DESCRIPTION	MATERIAL	QTY.
1	NON-COMPRESSION SHIM (0.25" MAX. THK.)	WOOD	AS REQ.
2	2x WOOD SUB BUCK (S.G. MUST BE 0.55 OR GREATER)	WOOD	AS REQ.
3	1x WOOD SUB BUCK (S.G. MUST BE 0.55 OR GREATER)	WOOD	AS REQ.
4	#10 WOOD INSTALLATION SCREW W/ 1 1/2" MIN. EMBEDMENT	STEEL	AS REQ.
5	3/16" ITW TAPCON ANCHOR W/ 1 1/4" MIN. EMBEDMENT	STEEL	AS REQ.
6	#9 X 2 1/2" PHILLIPS FLATHEAD WOOD SCREW	STEEL	2 OR 4
7	#8 X 2" PHILLIPS FLATHEAD WOOD SCREW	STEEL	AS REQ.
8	#9 X 3/4" PHILLIPS FLATHEAD WOOD SCREW	STEEL	30 OR 60
9	1" O.A. IG NON-IMPACT FRAME GLAZED BY ODL	Polypropylene	1 OR 4
10	LOCK SERIES 400	STEEL	1
11	DEADBOLT SERIES 660	STEEL	1
12	FLAT LITE KIT	ALUMINUM	1
13	ADA THRESHOLD	ALUMINUM	1

* NOTE: IF PRODUCT IS CONSTRUCTED USING THE OUTSWING ENDURA FOB4566 (SHOWN BELOW), THEN PRODUCT DOES NOT REQUIRE OVERHANG PROTECTION. OTHERWISE, REMAINING SILLS LISTED ON SHEETS 3 THRU. 6 HAVE NOT BEEN RATED FOR WATER INFILTRATION. IF AUTHORITY HAVING JURISDICTION VALIDATES THAT PRODUCT MEETS THIS AND/OR OTHER REQUIREMENTS, LISTED PRODUCT MAY BE USED WHEN INSTALLED AT LOCATION PROTECTED BY OVERHANG SUCH THAT OVERHANG (OH) RATIO = OH LENGTH ÷ OH HEIGHT IS ≥ 1.0



Digitally signed by Hermes F Norero
Reason: I am approving this document
Date: 2020.09.26 09:01:52 +02'00'

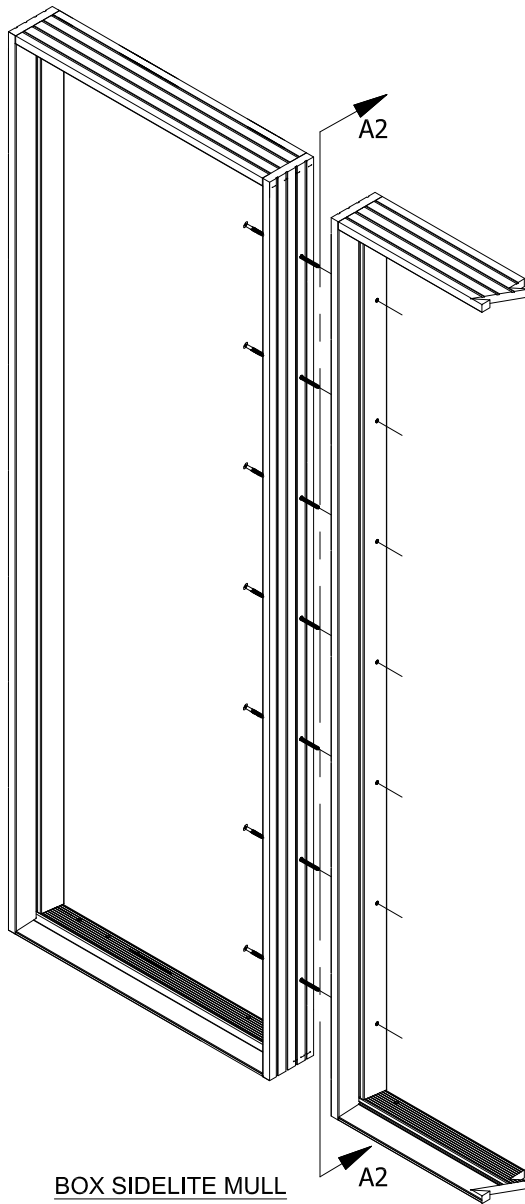
JELD-WEN
WINDOWS & DOORS
3737 Lakeport Blvd.
Klamath Falls, OR 97601
Phone: (541) 882-3451
Fax: (541) 850-2609

24 GA. STEEL W.E. 12-0 X 8-0 FULL LITE
WITH NON-IMPACT FULL SIDELITES
PART OR ASSEMBLY
GENERAL NOTES, ELEVATIONS, DP RATINGS
AND B.O.M.

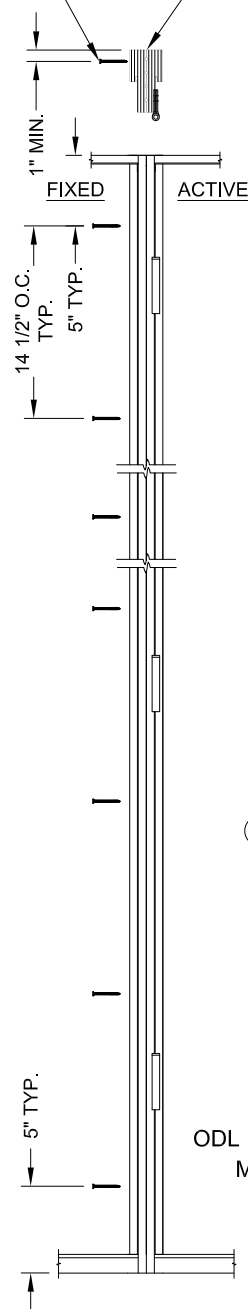
DATE: 2/23/2012
SCALE: NONE
DWG. BY: G.LUBBECKE
CHK. BY: S.SAFFELL
DRAWING No.: D015859
SHEET 1 OF 7

7- #8 X 2"
PFH SCREW AT
EACH MULLION TYP.

APPLY DAP ALEX PLUS SILICONE
OR EQUIV. BETWEEN
JAMBS BEFORE MULLING

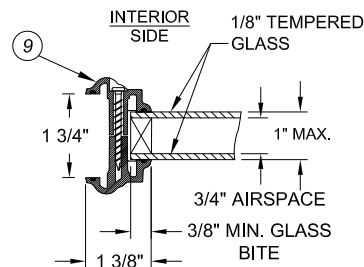


BOX SIDELITE MULL
MAX. 4 UNITS
EXAMPLE: OXXO, OXO, OX



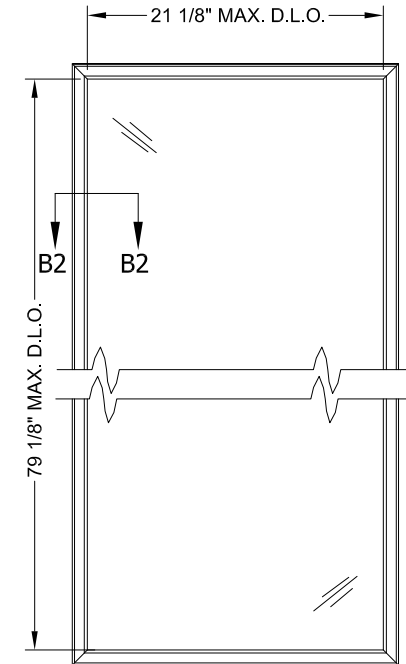
DETAIL A2

(7) FASTENER LOCATIONS AT
DOUBLE-BACK JAMB ATTACHMENT

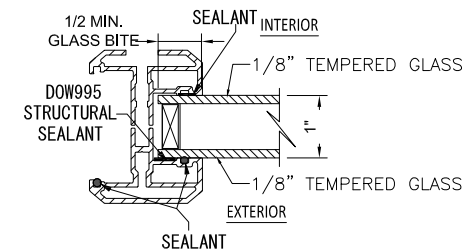


DETAIL B2

ODL NON-IMPACT GLAZING DETAIL
MAX. D.L.O: 21 1/8" X 79 1/8"

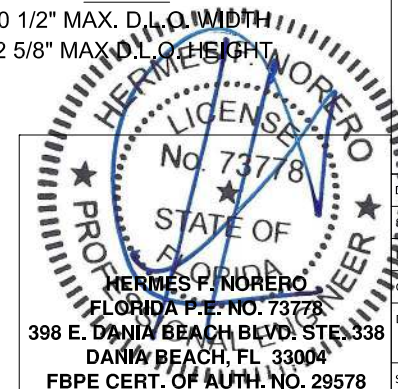


ODL LIP-LITE NON-IMPACT
3-0 X 8-0 SHOWN



DETAIL

20 1/2" MAX. D.L.O. WIDTH
62 5/8" MAX. D.L.O. HEIGHT



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24 GA. STEEL W.E. 12-0 X 8-0 FULL LITE
WITH NON-IMPACT FULL SIDELITES

PART OR ASSEMBLY

MULLING DETAILS AND GLAZING OPTIONS

DATE: 2/23/2012

SCALE: NONE

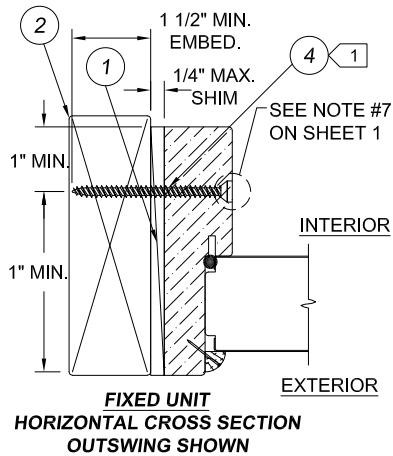
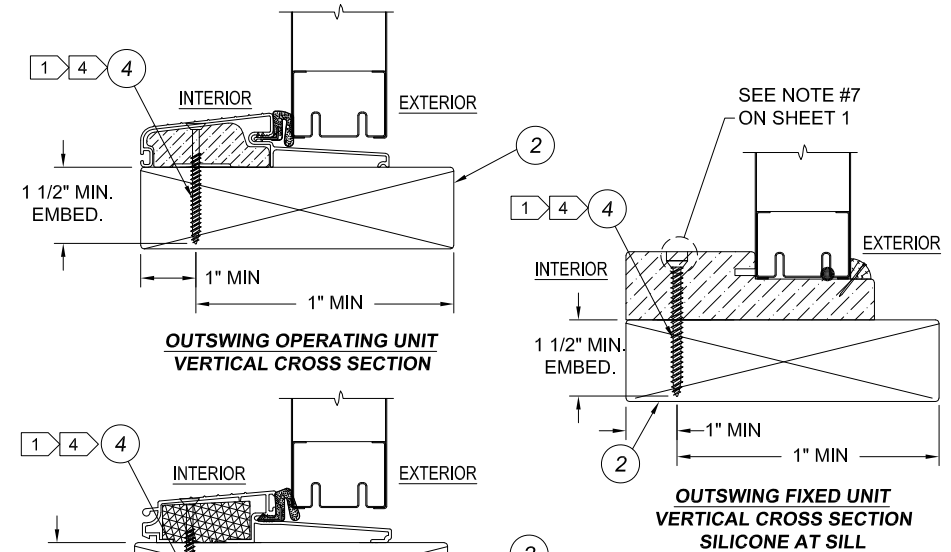
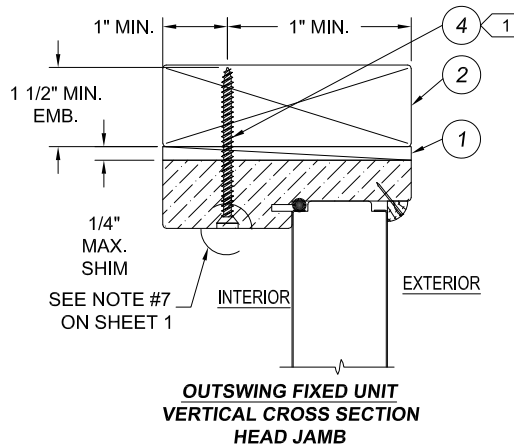
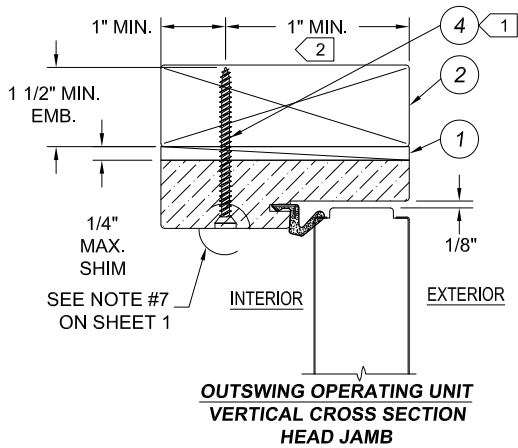
DWG. BY: G.LUBBECKE

CHK. BY: S.SAFFELL

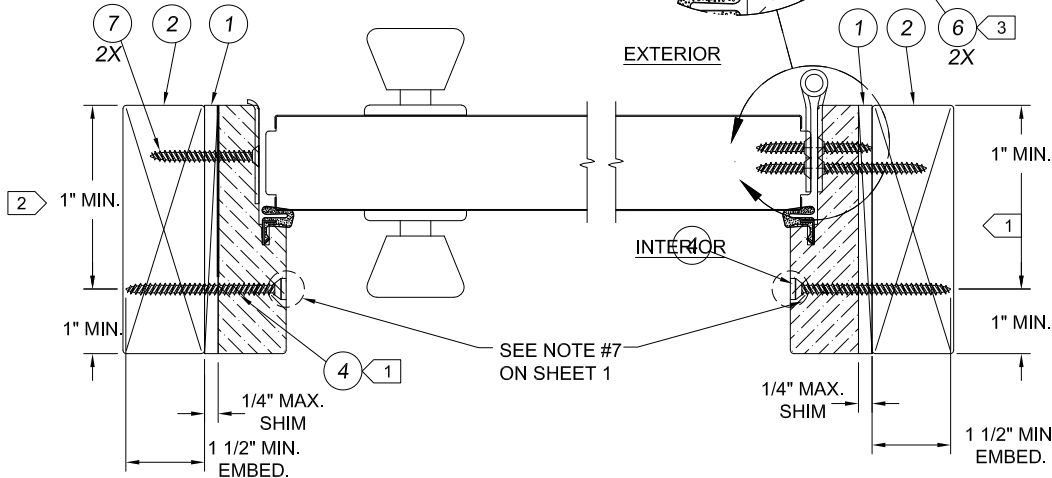
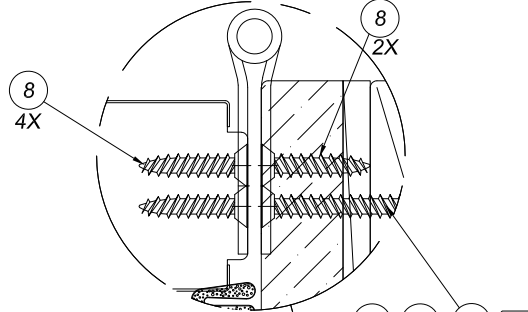
DRAWING No.:

D015859

SHEET 2 OF 7



HINGE DETAIL:
TOP = 6 SCREWS (ITEM #8), 2 SCREWS (ITEM #6)
CENTER = 8 SCREWS (ITEM #8)
BOTTOM = 8 SCREWS (ITEM #8)



**OUTSWING HINGE JAMB AT FRAME
HORIZONTAL CROSS SECTION**

NOTES:

- 1 FOR PLACEMENT OF ITW TAPCON ANCHORS IN 2X BUCK OR 1X BUCK CONCRETE/MASONRY OPENINGS, SEE SHEET 4.
- 2 OPTIONALLY, ANCHOR CAN BE PLACED IN NARROW SECTION OF HEAD OR JAMB AS LONG AS MINIMUM EMBEDMENT AND EDGE DISTANCE ARE ACHIEVED.
- 3 ITEM #6, (#9 X 2 1/2") TWO SCREWS TO BE INSTALLED IN TOP HINGE AT JOB SITE, CLOSEST TO WEATHERSTRIP.
- 4 AT SILL, PLACE ANCHOR IN SILL BASE MATERIAL FOR MAXIMUM SUPPORT.

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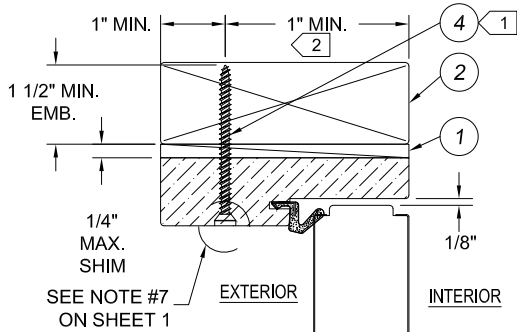
24 GA. STEEL W.E. 12-0 X 8-0 FULL LITE
WITH NON-IMPACT FULL SIDELITES

PART OR ASSEMBLY

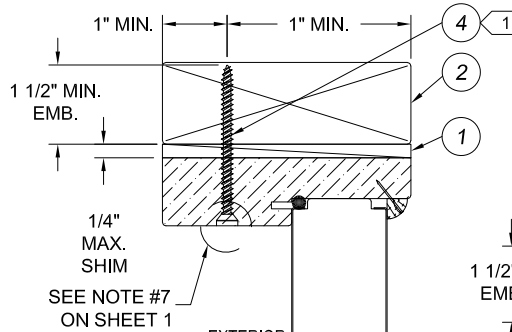
OUTSWING VERTICAL AND HORIZONTAL SECTIONS
IN WOOD

DATE: 2/23/2012
SCALE: NONE
DWG. BY: G.LUBBECKE
CHK. BY: S.SAFFELL
DRAWING No.: D015859
SHEET 3 OF 7

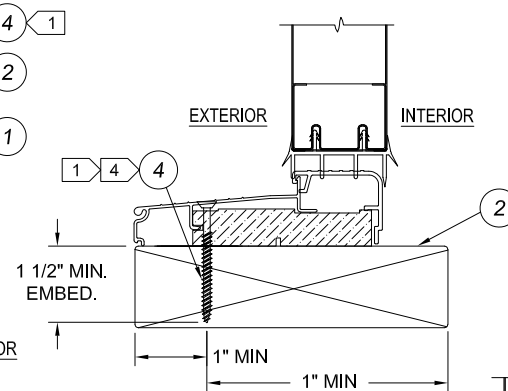
HERMES F. NORERO
FLORIDA P.E. NO. 73778
398 E. DANIA BEACH BLVD. STE. 338
DANIA BEACH, FL 33004
FBPE CERT. OF AUTH. NO. 29578



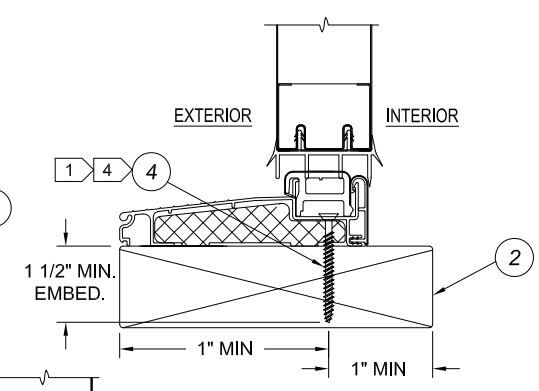
**INSWING OPERATING UNIT
VERTICAL CROSS SECTION
HEAD JAMB**



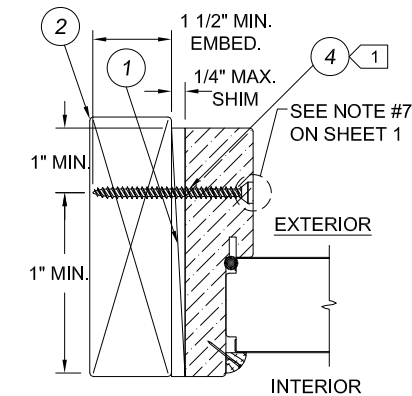
**INSWING FIXED UNIT
VERTICAL CROSS SECTION
HEAD JAMB**



**INSWING OPERATING UNIT
VERTICAL CROSS SECTION**

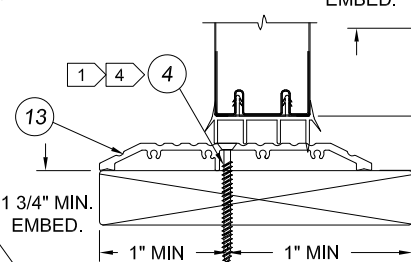
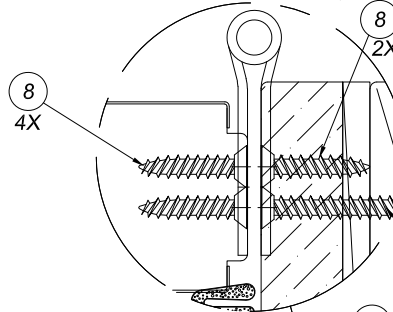


**INSWING OPERATING UNIT
VERTICAL CROSS SECTION**

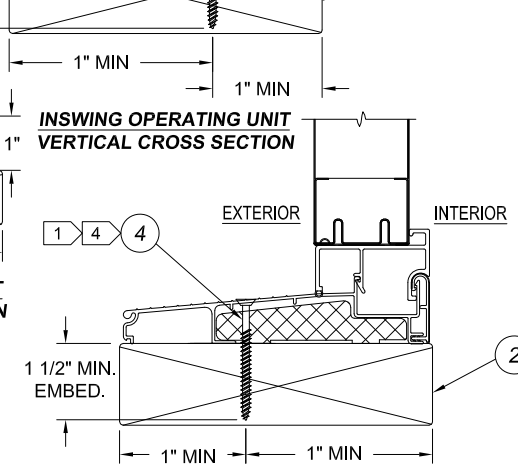


**FIXED UNIT
HORIZONTAL CROSS SECTION
INSWING SHOWN**

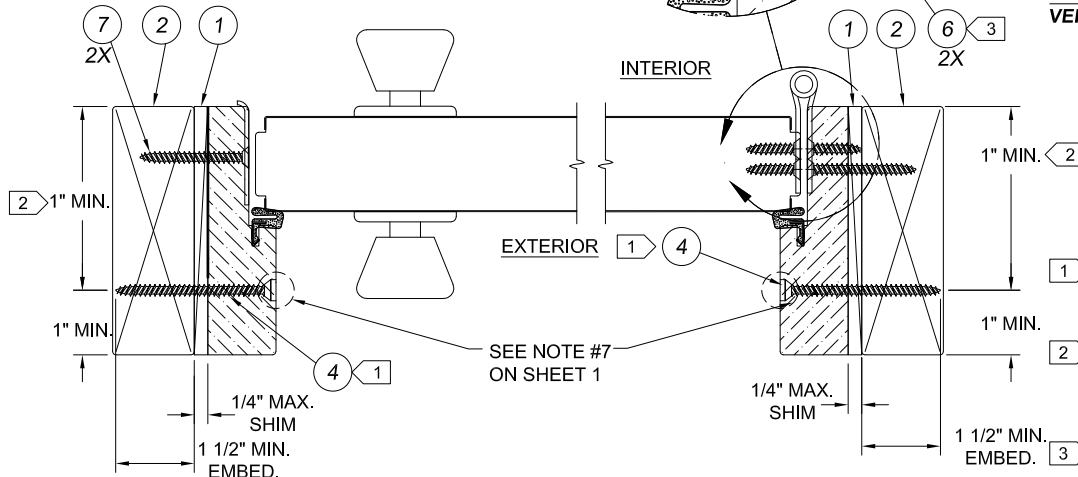
HINGE DETAIL:
TOP = 6 SCREWS (ITEM #8), 2 SCREWS (ITEM #6)
CENTER TOP = 8 SCREWS (ITEM #8)
CENTER BOTTOM = 8 SCREWS (ITEM #8)
BOTTOM = 8 SCREWS (ITEM #8)



**INSWING OPERATING UNIT
VERTICAL CROSS SECTION
ADA SILL**



**INSWING FIXED UNIT
VERTICAL CROSS SECTION**



**INSWING LATCH JAMB AT FRAME
HORIZONTAL CROSS SECTION**

SEE NOTE #7 ON SHEET 1

**INSWING HINGE JAMB AT FRAME
HORIZONTAL CROSS SECTION**

- NOTES:**
- FOR PLACEMENT OF ITW TAPCON ANCHORS IN 2X BUCK OR 1X BUCK CONCRETE/MASONRY OPENINGS, SEE SHEET 6
 - OPTIONALLY, ANCHOR CAN BE PLACED IN NARROW SECTION OF HEAD OR JAMB AS LONG AS MINIMUM EMBEDMENT AND EDGE DISTANCE ARE ACHIEVED.
 - ITEM #6, (#9 X 2 1/2") TWO SCREWS TO BE INSTALLED IN TOP HINGE AT JOB SITE, CLOSEST TO WEATHERSTRIP.
 - AT SILL, PLACE ANCHOR IN SILL BASE MATERIAL FOR MAXIMUM SUPPORT.

JELD-WEN
WINDOWS & DOORS

3737 Lakeport Blvd.
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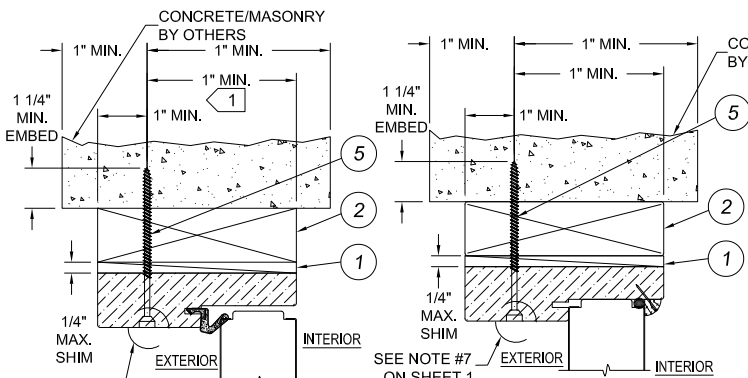
24 GA. STEEL W.E. 12-0 X 8-0 FULL LITE
WITH NON-IMPACT FULL SIDELITES

PART OR ASSEMBLY

INSWING VERTICAL AND HORIZONTAL SECTIONS
IN WOOD

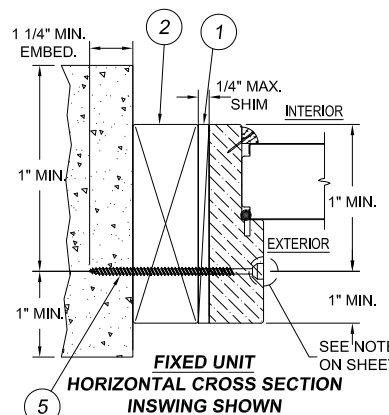
DATE: 2/23/2012
SCALE: NONE
DWG. BY: G.LUBBECKE
CHK. BY: S.SAFFELL
DRAWING No.: D015859
SHEET 5 OF 7

HERMES F. NORERO
FLORIDA P.E. NO. 73778
398 E. DANIA BEACH BLVD. STE. 338
DANIA BEACH, FL 33004
FBPE CERT. OF AUTH. NO. 29578

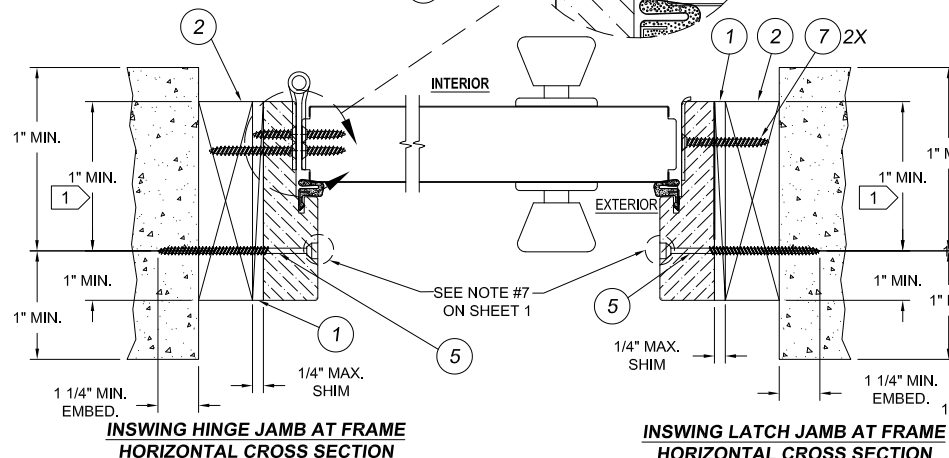
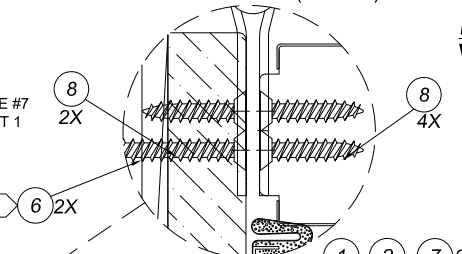


SEE NOTE #7 ON SHEET 1
**INSWING OPERATING UNIT
VERTICAL CROSS SECTION
HEAD JAMB**

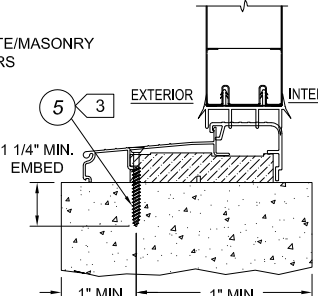
SEE NOTE #7 ON SHEET 1
**INSWING FIXED UNIT
VERTICAL CROSS SECTION
HEAD JAMB**



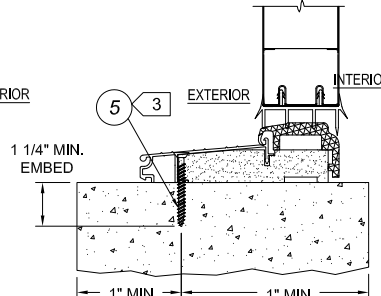
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CENTER = 8 SCREWS (ITEM #8)
BOTTOM = 8 SCREWS (ITEM #8)



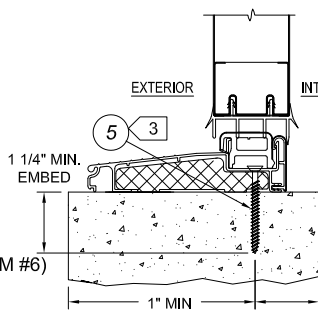
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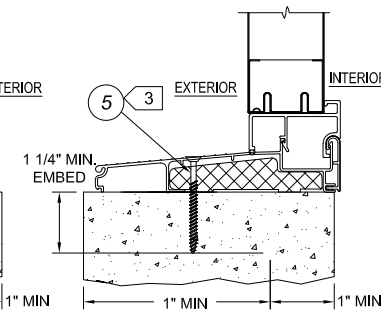
**INSWING OPERATING UNIT
VERTICAL CROSS SECTION**



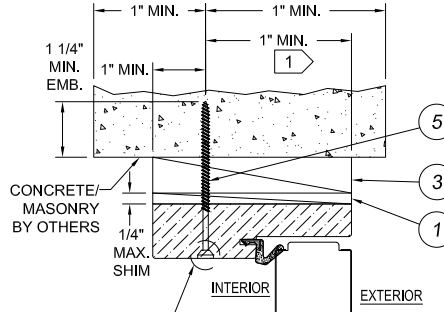
**INSWING OPERATING UNIT
VERTICAL CROSS SECTION**



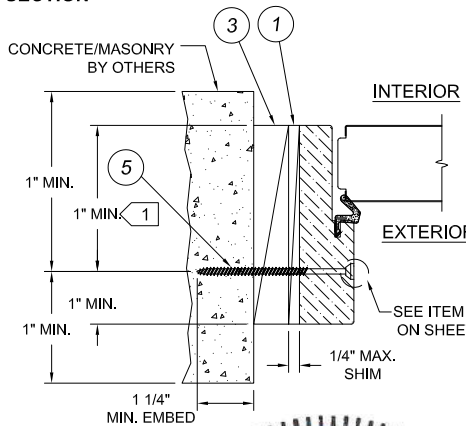
**INSWING OPERATING UNIT
VERTICAL CROSS SECTION**



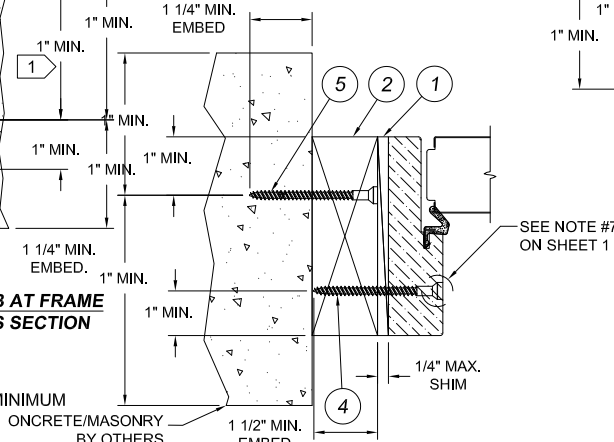
**INSWING FIXED UNIT
VERTICAL CROSS SECTION**



SEE NOTE #7 ON SHEET 1
**INSWING OPERATING UNIT
VERTICAL CROSS SECTION
OPTIONAL 1X BUCK**



**INSWING OPERATING UNIT
HORIZONTAL CROSS SECTION
OPTIONAL 1X BUCK**



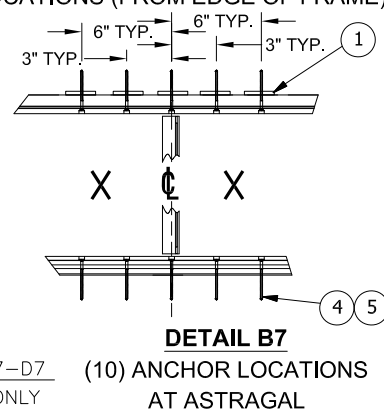
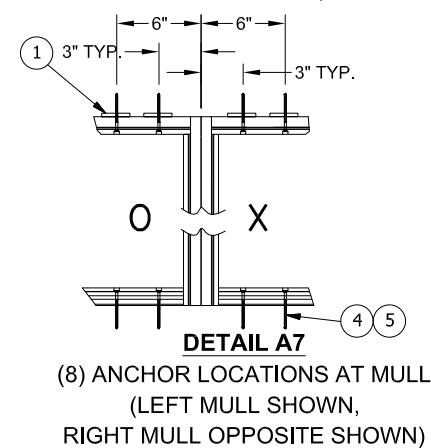
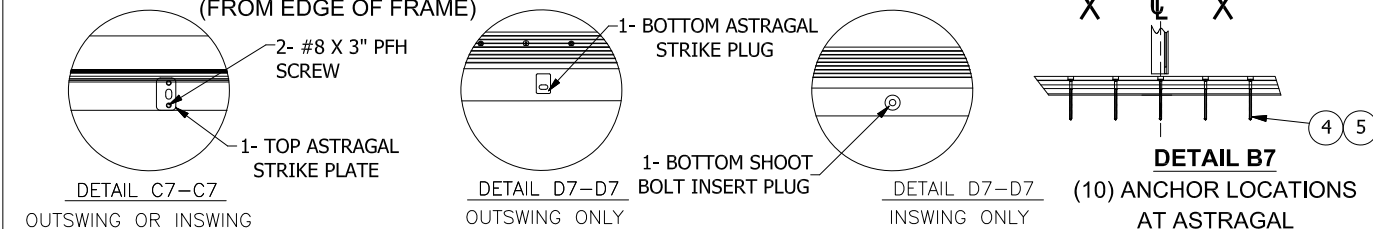
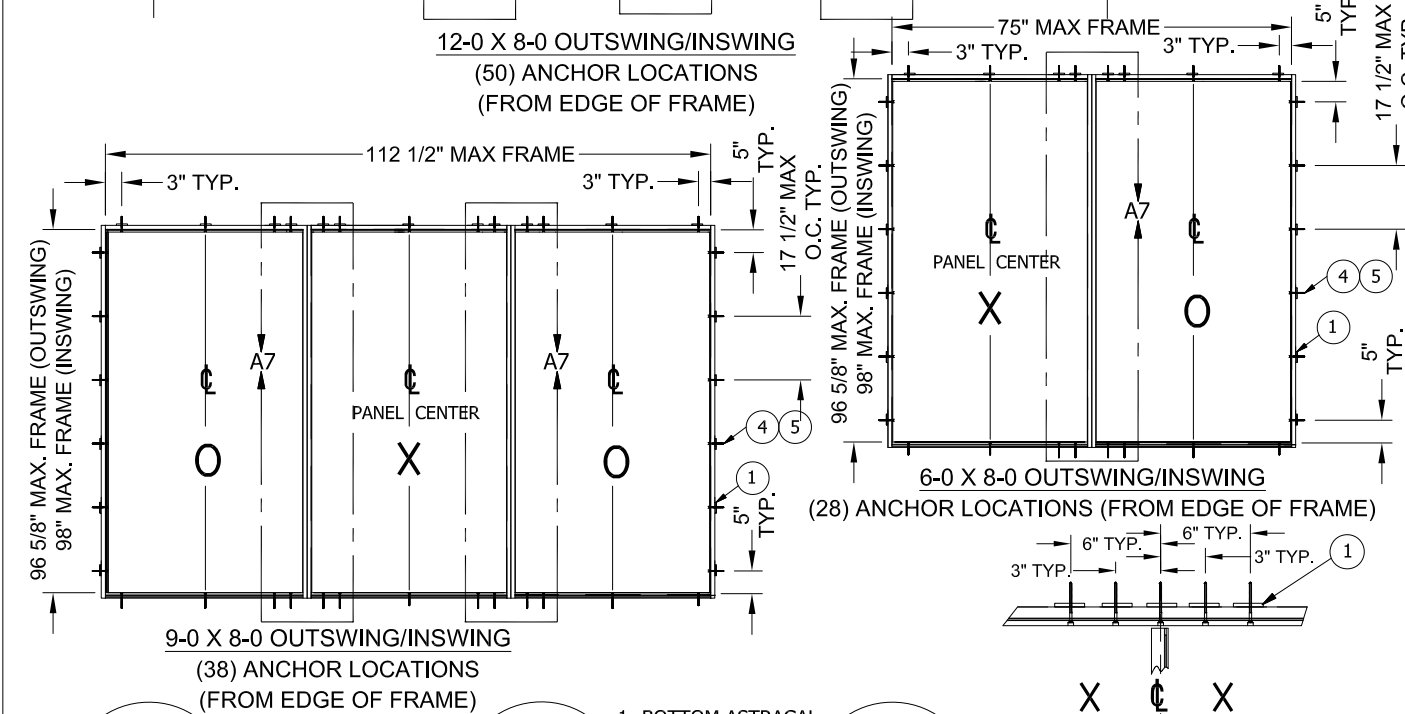
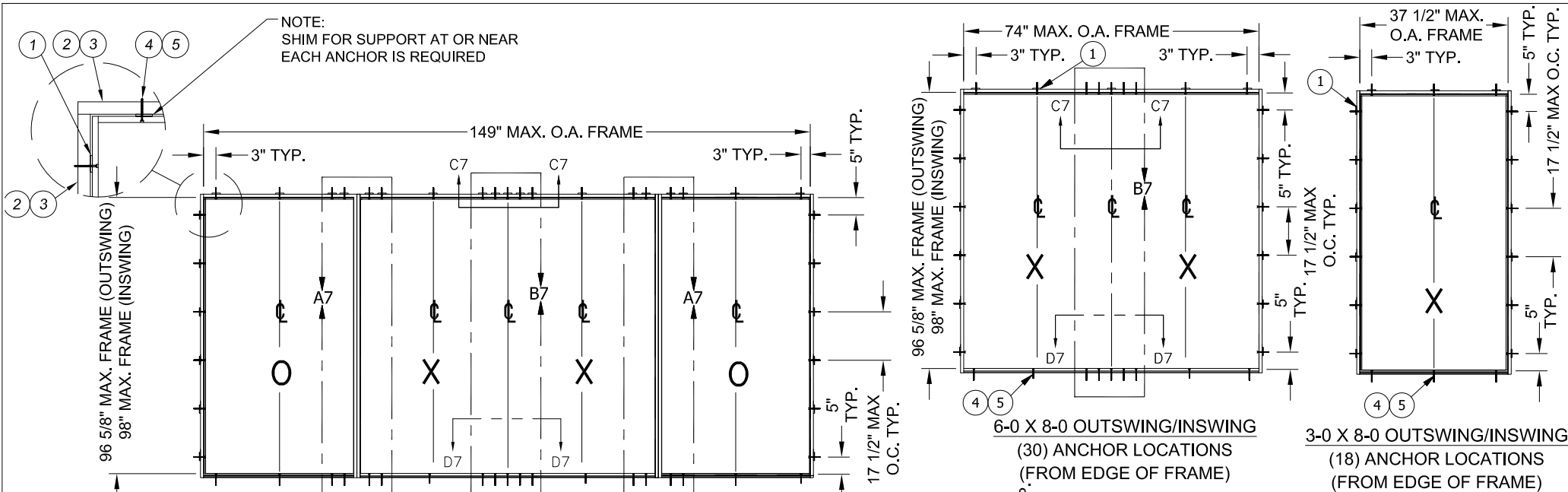
**OPTIONAL MASONRY/CONCRETE INSTALL
CROSS SECTION OF HEAD JAMB OR SIDE JAMB**

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24 GA. STEEL W.E. 12-0 X 8-0 FULL LITE
WITH NON-IMPACT FULL SIDELITES
PART OR ASSEMBLY
INSWING VERTICAL AND HORIZONTAL SECTIONS
IN MASONRY/CONCRETE

DATE: 2/23/2012
SCALE: NONE
DWG. BY: G.LUBBECKE
CHK. BY: S.SAFFELL
DRAWING No.: D015859
SHEET 6 OF 7
HERMES F. NORERO
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398 E. DANIA BEACH BLVD. STE. 338
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NOTE:
SHIM FOR SUPPORT AT OR NEAR
EACH ANCHOR IS REQUIRED



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WITH NON-IMPACT FULL SIDELITES

DATE: 2/23/2012
SCALE: NONE
DWG. BY: G.LUBBECKE
CHK. BY: S.SAFFELL
DRAWING No.: D015859
SHEET 7 OF 7

HERMES F. NORERO
FLORIDA P.E. NO. 73778
398 E. DANIA BEACH BLVD. STE. 338
DANIA BEACH, FL 33004
FBPE CERT. OF AUTH. NO. 29578