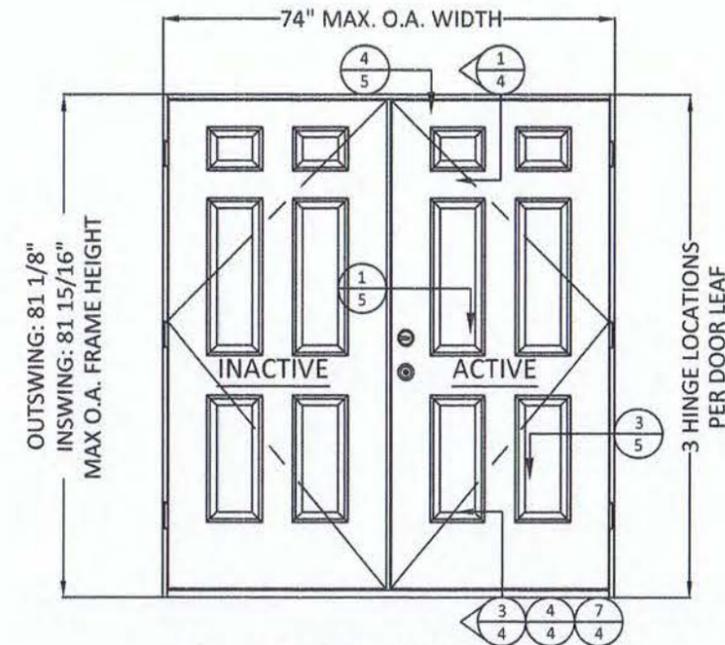


## DESIGN PRO / SMOOTH PRO IMPACT APPROVED

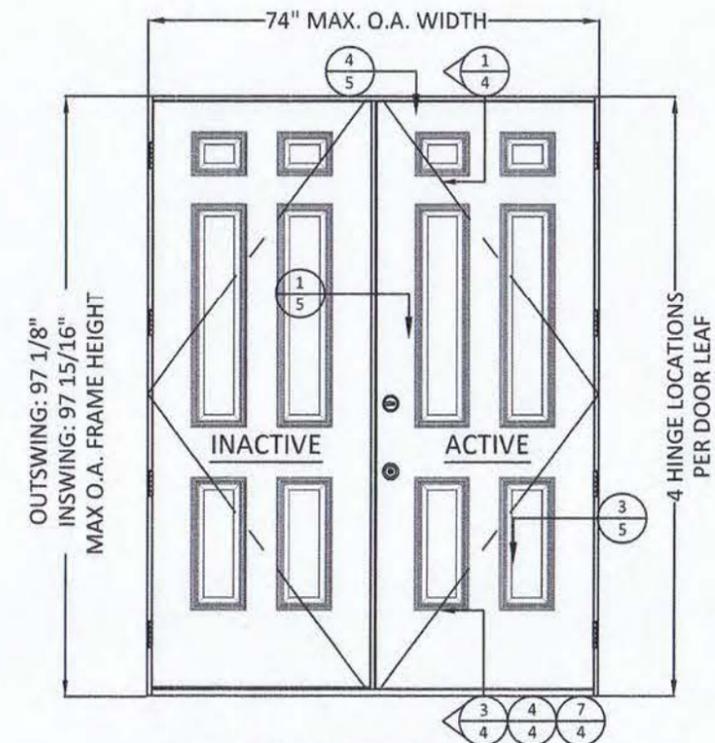
### GENERAL NOTES:

- THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT INTERNATIONAL RESIDENTIAL CODE (IRC), INTERNATIONAL BUILDING CODE (IBC), AND TEXAS REVISIONS, AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
  - ASTM E283-04
  - ASTM E330-02
  - ASTM E1886-05
  - ASTM E1996-06
  - AAMA 1304-02
- ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY OR 2X FRAMING AS A MAIN WIND FORCE RESISTING SYSTEM CAPABLE OF WITHSTANDING AND TRANSFERRING APPLIED PRODUCT LOADS TO THE FOUNDATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
- THE INSTALLATION DETAILS DESCRIBED HEREIN ARE GENERIC AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIFIC SITE. IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIATE FROM THE REQUIREMENTS DETAILED HEREIN, A LICENSED ENGINEER OR ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE WITH THIS DOCUMENT.
- APPROVED IMPACT PROTECTIVE SYSTEM IS **NOT REQUIRED** ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE FOR WIND ZONE 3 OR LESS.
- 6-PANEL DOOR SHOWN FOR ILLUSTRATION PURPOSES. ADDITIONAL PANEL CONFIGURATIONS AND FLUSH DOORS ARE QUALIFIED.
- NOTE: AFCO H-497 SILL MEETS WATER INFILTRATION AT WATER TEST PRESSURE (WTP) OF 9.0 PSF. REMAINING SILLS NOT RATED FOR WATER INFILTRATION. IF AUTHORITY HAVING JURISDICTION REQUIRES THAT PRODUCT MEETS THIS REQUIREMENT, PRODUCT SHALL BE USED WHEN INSTALLED AT LOCATION PROTECTED BY OVERHANG SUCH THAT OVERHANG (OH) RATIO = OH LENGTH ÷ OH HEIGHT IS ≥ 1.0

TABLE OF CONTENTS		
SHEET	REVISION	SHEET DESCRIPTION
1	A	TYPICAL ELEVATIONS, DESIGN PRESSURES, AND GENERAL NOTES
2	A	TYPICAL ANCHOR LAYOUTS AND NOTES
3	-	OPTIONAL 2X BUCK ANCHORING DETAILS
4	A	VERTICAL ASSEMBLIES
5	A	HORIZONTAL ASSEMBLIES
6	-	WOOD SUBSTRATES
7	-	CONCRETE SUBSTRATES
8	A	COMPONENTS & BILL OF MATERIALS



1 TYP. ELEVATION 1  
6'-8" DOOR HEIGHT



2 TYP. ELEVATION 2  
8'-0" DOOR HEIGHT

NOTE:  
INACTIVE AND ACTIVE DOOR PANEL  
ORIENTATION IS INTERCHANGEABLE.

CONFIGURATION	MAX. OVERALL NOMINAL SIZE		DESIGN PRESSURE (PSF)				MISSILE IMPACT RATING
	WIDTH	HEIGHT	INSWING		OUTSWING		
			POS.	NEG.	POS.	NEG.	
XX	6'-0"	6'-8"	50*	50	50*	50	LMI & SMI
XX	6'-0"	8'-0"	50*	50	50*	50	LMI & SMI

\*SEE GENERAL NOTE 6, SHEET 1, FOR WATER INFILTRATION APPROVED SILLS.

TITLE: DESIGN PRO/SMOOTH PRO  
IMPACT APPROVED  
TYPICAL ELEVATIONS, DESIGN PRESSURES, AND GENERAL NOTES

3737 LAKEPORT BLVD.,  
KLAMATH FALLS, OR 97601  
PH: (541)882-3451  
FAX: (541)850-2609

JELD-WEN  
WINDOWS & DOORS

REMARKS	BY	DATE

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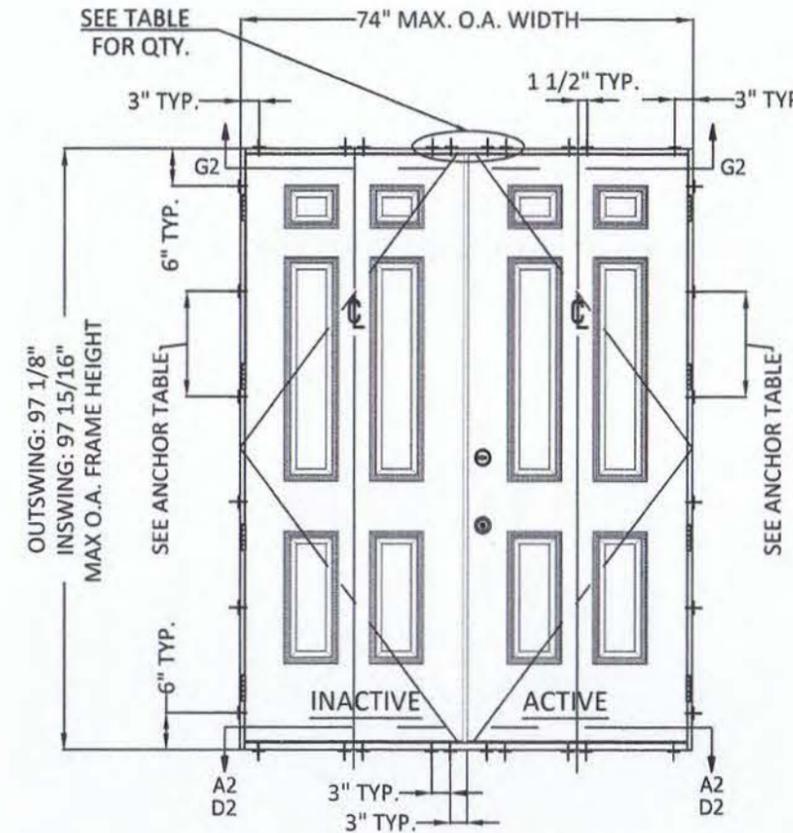


DATE: 07.10.14  
 DWG. BY: GL      CHK. BY: SS  
 SCALE: NTS  
 DWG. #: A010926  
 SHEET:                      OF 8

**INSTALLATION NOTES:**

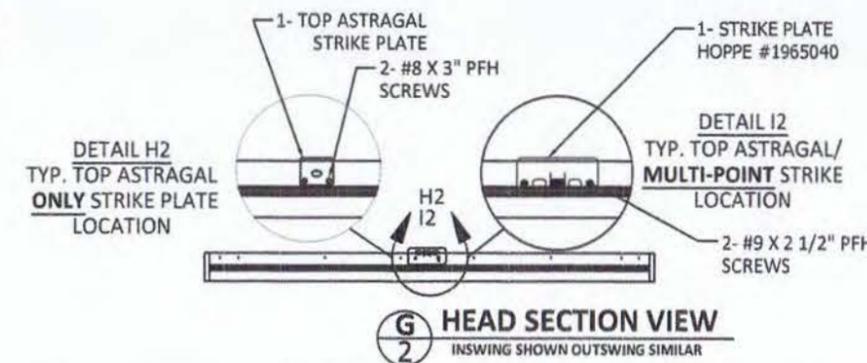
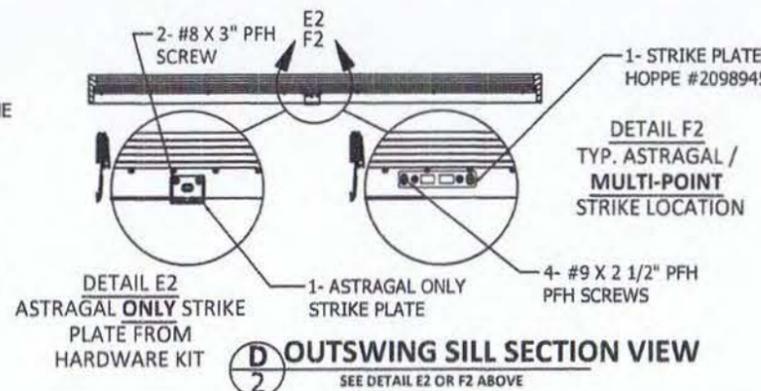
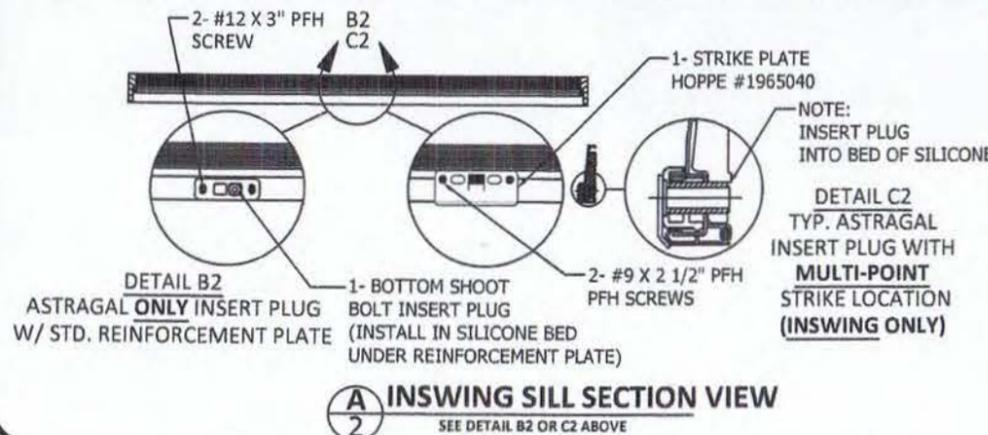
- ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN.
- SHIM AS REQUIRED AT EACH INSTALLATION ANCHOR WITH LOAD BEARING SHIM(S). MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4 INCH. SHIM WHERE SPACE OF 1/16 INCH OR GREATER OCCURS. SHIM(S) SHALL BE CONSTRUCTED OF HIGH DENSITY PLASTIC OR BETTER.
- MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING.
- INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING, AND SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS.
- FOR HOLLOW BLOCK AND GROUT FILLED BLOCK, DO NOT INSTALL INSTALLATION ANCHORS INTO MORTAR JOINTS. EDGE DISTANCE IS MEASURED FROM FREE EDGE OF BLOCK OR EDGE OF MORTAR JOINT INTO FACE SHELL OF BLOCK.
- FOR 2X STUD CONSTRUCTION, ANCHORING OF THESE PRODUCTS SHALL BE THE SAME AS FOR 2X BUCK CONCRETE/MASONRY CONSTRUCTION.
- INSTALLATION ANCHOR CAPACITIES FOR PRODUCTS HEREIN ARE BASED ON SUBSTRATE MATERIALS WITH THE FOLLOWING PROPERTIES:
  - WOOD - MINIMUM SPECIFIC GRAVITY OF 0.42.
  - CONCRETE - MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI.
  - GROUT-FILLED CMU- UNIT STRENGTH CONFORMS TO ASTM C-90 WITH MINIMUM COMPRESSIVE STRENGTH OF 2000 PSI AND GROUT CONFORMS TO ASTM C 476, MINIMUM GROUT COMPRESSIVE STRENGTH OF 2000 PSI.
  - HOLLOW BLOCK CMU - UNIT STRENGTH CONFORMS TO ASTM C-90 WITH MINIMUM COMPRESSIVE STRENGTH OF 2000 PSI.
- SEE SHEETS 6 AND 7 FOR MORE DETAILS OF THE INSTALLATION REQUIREMENTS, INCLUDING ANCHOR LOCATIONS, EDGE DISTANCES, EMBEDMENTS, AND SHIM SPACING.
- OPTIONALLY, ANCHORS CAN BE PLACED IN NARROW SECTION OF HEAD OR JAMB AS LONG AS MINIMUM EMBEDMENT AND EDGE DISTANCE ARE ACHIEVED.

ANCHOR TABLE								
ANCHOR TYPE	ANCHOR SIZE	SUBSTRATE	MIN. EMBEDMENT	MIN. EDGE DISTANCE	6'8" DOORS		8'0" DOORS	
					MAX. O.C. SPACING AT JAMBS	# OF ANCHORS AT HEAD/SILL CLUSTERS	MAX. O.C. SPACING AT JAMBS	# OF ANCHORS AT HEAD/SILL CLUSTERS
WOOD SCREW	#10	2X WOOD BUCK OR FRAMING	1-1/2"	3/4"	17-1/2"	4	17-1/4"	4
ITW TAPCON	3/16"	CONCRETE/CMU	1-1/4"	2-1/2"	17-1/2"	4	17-1/4"	4
ELCO ULTRACON	1/4"	CONCRETE/CMU	1-3/8" - CONC. 1-1/4" - CMU	1"	17-1/2"	4	17-1/4"	4
ITW TAPCON	3/16"	CONCRETE/CMU	1-1/4"	1"	11-5/8"	8	14-3/8"	6



**1**  
**2** TYP. ANCHOR LAYOUT  
6'-8" OR 8'-0" DOOR HEIGHT

NOTE:  
INACTIVE AND ACTIVE DOOR PANEL ORIENTATION IS INTERCHANGEABLE.



PREPARED BY:  
  
**BUILDING DROPS, INC.**  
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 DANIA BEACH, FL 33004  
 PH: (954)359-8478  
 FAX: (954)744.4738  
 WEB: www.buildingdrops.com

TITLE: DESIGN PRO/SMOOTH PRO  
IMPACT APPROVED

TYPICAL ANCHOR LAYOUTS AND NOTES

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KLAMATH FALLS, OR 97601  
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FAX: (541)850-2609

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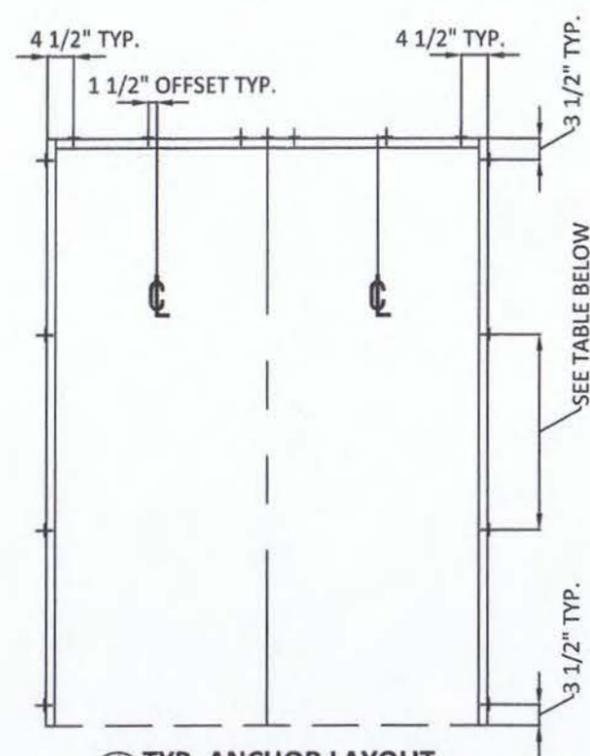
STATE OF TEXAS  
  
 ALEXIS SPYROU  
 102957  
 LICENSED PROFESSIONAL ENGINEER  
 ALEXIS SPYROU  
 TEXAS P.E. NO. 102957  
 398 DANIA BEACH BLVD, STE. 338  
 DANIA BEACH, FL 33004  
 TBPE FIRM NO. 13734

DATE: 07.10.14  
 DWG. BY: GL  
 CHK. BY: SS  
 SCALE: NTS  
 DWG. #: A010926  
 SHEET: OF 8

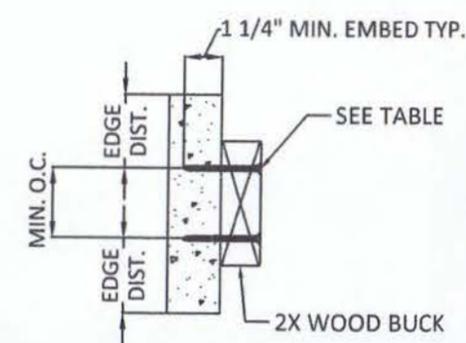
TITLE:  
 DESIGN PRO/SMOOTH PRO  
 IMPACT APPROVED  
 OPTIONAL 2X BUCK  
 ANCHORING DETAILS

3737 LAKEPORT BLVD.,  
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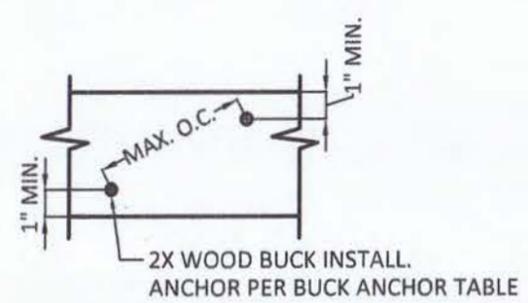
**JELD-WEN**  
 WINDOWS & DOORS



**1**  
**3** TYP. ANCHOR LAYOUT  
 OPTIONAL 2X BUCK IN CONCRETE/MASONRY



**3**  
**3** 2X WOOD BUCK INSTALL.  
 CROSS SECTION



**4**  
**3** 2X WOOD BUCK INSTALL.  
 SIDE VIEW

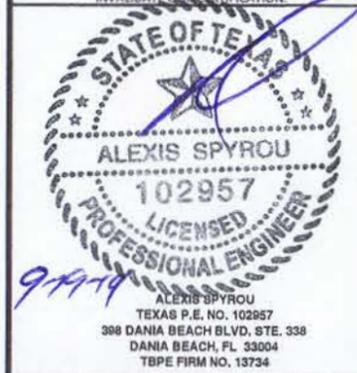
2X BUCK ANCHOR TABLE							
ANCHOR TYPE	ANCHOR SIZE	SUBSTRATE	MIN. EMBEDMENT	MIN. EDGE DIST. TO SUBSTRATE	MIN. CENTER TO CENTER DISTANCE	6'8" DOORS	8'0" DOORS
						MAX. O.C. SPACING AT JAMBS	MAX. O.C. SPACING AT JAMBS
ITW TAPCON	1/4"	CONCRETE/CMU	1-1/4"	2-1/2"	4"	25"	30-1/4"
ELCO ULTRA CON	1/4"	CONCRETE/CMU	1-3/8" - CONC. 1-1/4" - CMU	1"	4"	25"	30-1/4"

**NOTES:**

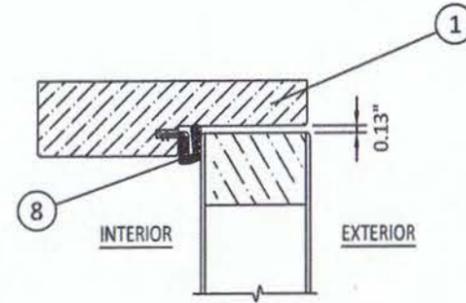
- 2X BUCK IS NOT FOR INSTALLATION AT SILL. THRESHOLD SHALL BE FASTENED IN ACCORDANCE WITH ANCHOR LOCATIONS SHOWN ON SHEET 2.
- ANCHORS MAY BE STAGGERED AS SHOWN IN DETAIL 4/3.

REMARKS	BY	DATE

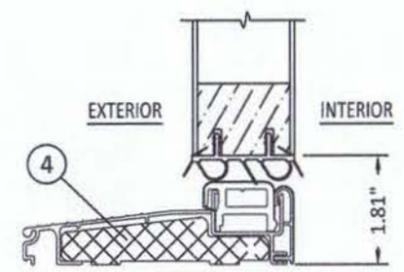
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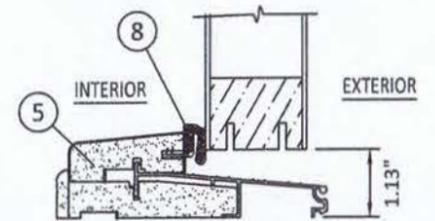
DATE: **07.10.14**  
 DWG. BY: **GL**      CHK. BY: **SS**  
 SCALE: **NTS**  
 DWG. #: **A010926**  
 SHEET:                      OF 8



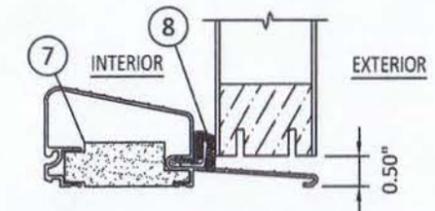
**1**  
**4** **OPERABLE HEAD**  
 OUTSWING SHOWN - INSWING SIMILAR



**3**  
**4** **OPERABLE SILL**  
 INSWING  
 ENDURA ZAIL4565F



**4**  
**4** **OPERABLE SILL**  
 OUTSWING  
 AFCO J-2297



**7**  
**4** **OPERABLE SILL**  
 OUTSWING  
 OPTIONAL AFCO H-497

TITLE: DESIGN PRO/SMOOTH PRO  
 IMPACT APPROVED  
 VERTICAL ASSEMBLIES

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ALEXIS SPYROU  
 TEXAS P.E. NO. 102957  
 398 DANIA BEACH BLVD., STE. 338  
 DANIA BEACH, FL 33004  
 TBPE FIRM NO. 13734

DATE: 07.10.14  
 DWG. BY: GL      CHK. BY: SS  
 SCALE: NTS  
 DWG. #: A010926  
 SHEET:              OF 8

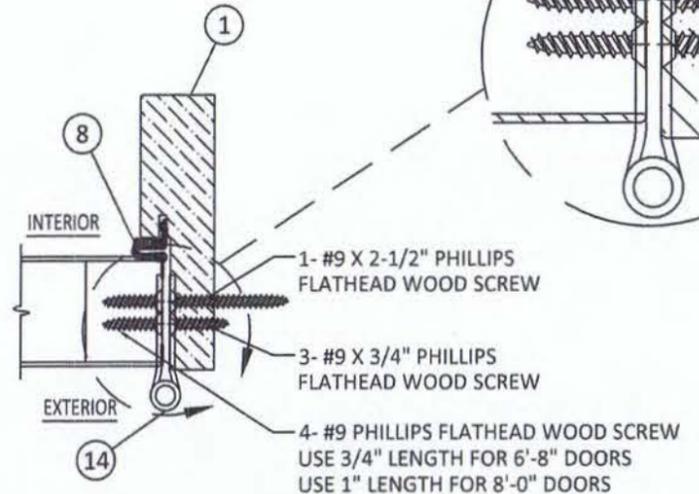
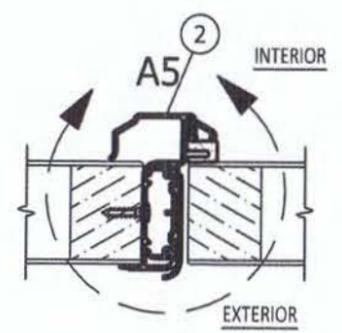
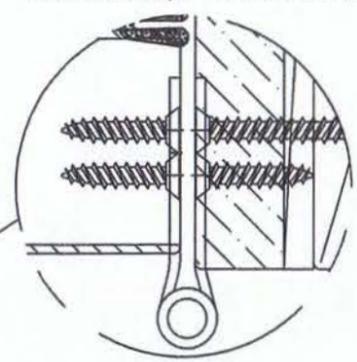
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 PH: (954)399-8478  
 FAX: (954)744.4738  
 WEB: www.buildingdrops.com

HINGE SCHEDULE	
DOOR HEIGHT	QUANTITY
6'-8"	3
8'-0"	4

HINGE DETAIL AT JAMB:  
 PLACE #9 X 2-1/2" PFH SCREW NEXT TO WEATHERSTRIP



**1**  
**5** MEETING STILE  
 OUTSWING SHOWN - INSWING SIMILAR

**3**  
**5** HINGE JAMB  
 OUTSWING SHOWN - INSWING SIMILAR

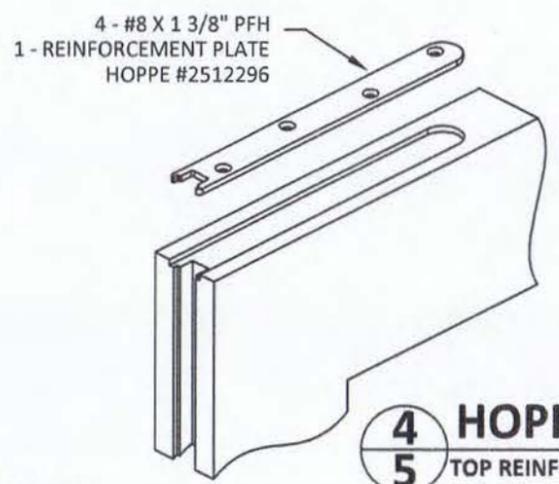
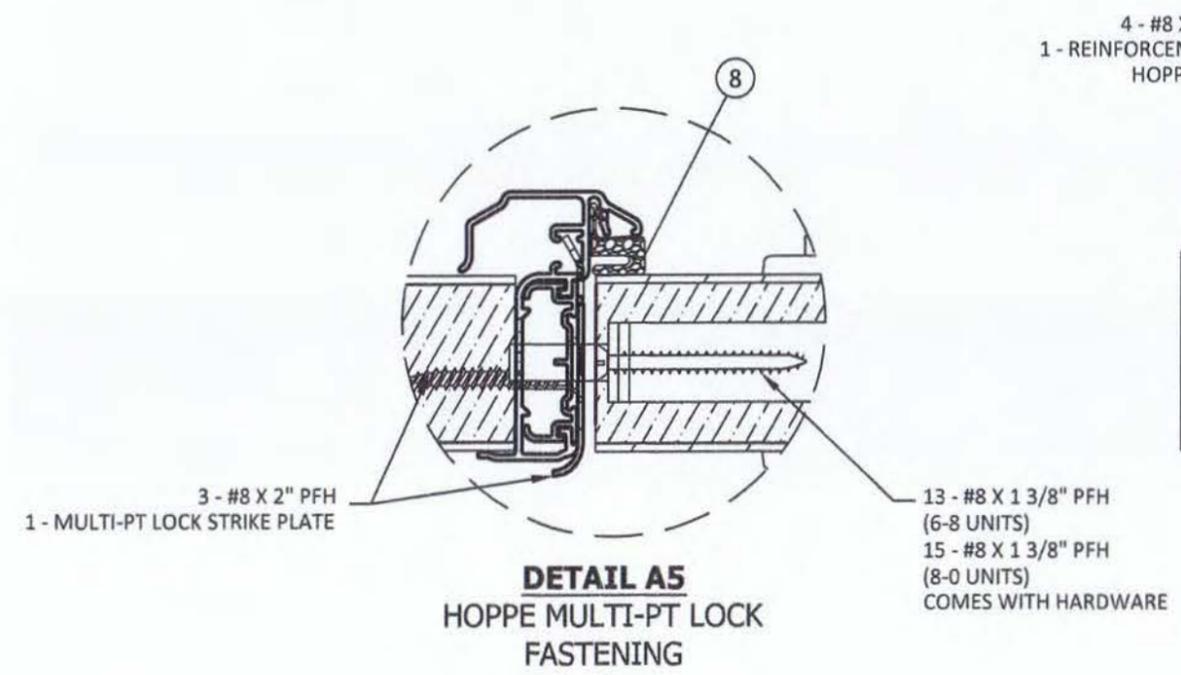
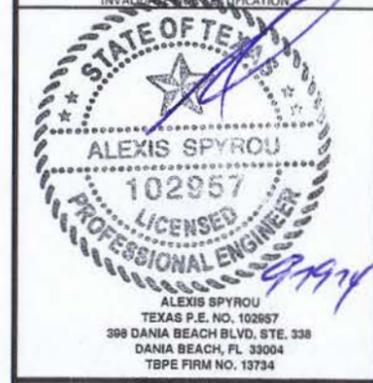
DESIGN PRO/SMOOTH PRO  
 IMPACT APPROVED  
 HORIZONTAL ASSEMBLIES

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**JELD-WEN**  
 WINDOWS & DOORS

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**4**  
**5** HOPPE MULTI-POINT LOCK  
 TOP REINFORCEMENT PLATE - ACTIVE PANEL ONLY

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SCALE:	NTS
DWG. #:	A010926
SHEET:	OF 8



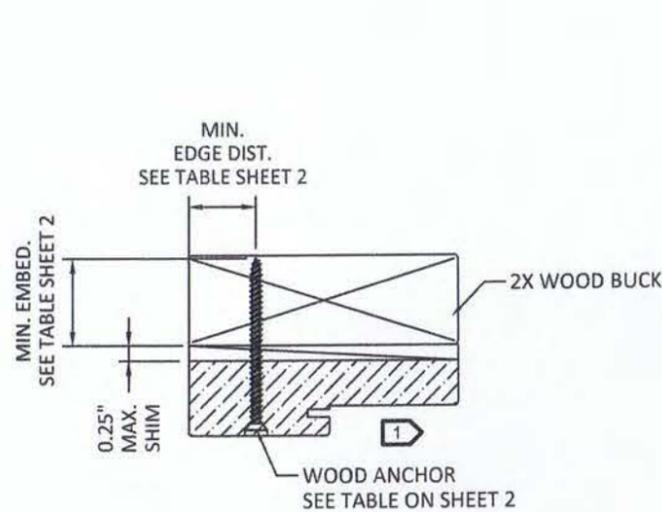
**BUILDING DROPS, INC.**  
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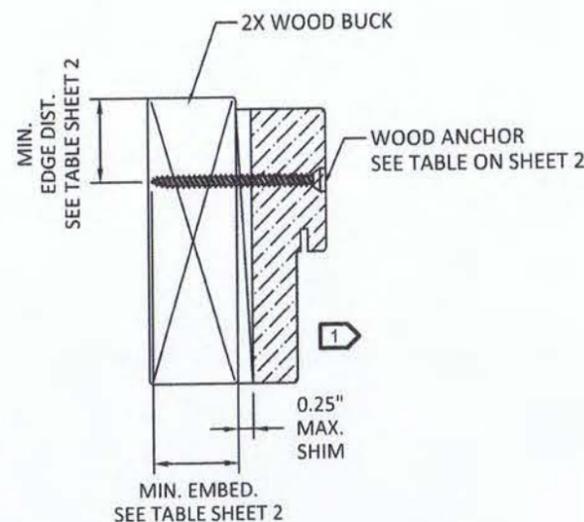
WOOD SUBSTRATES

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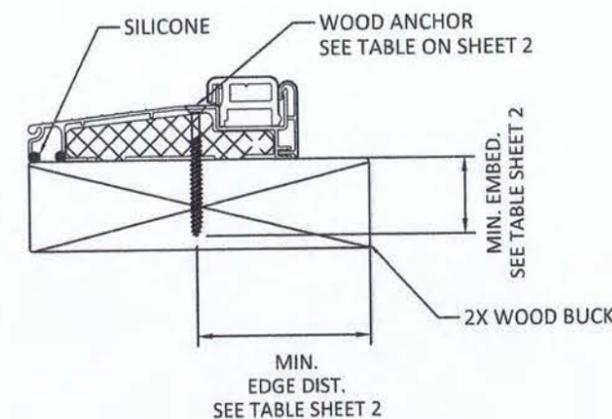
**JELD-WEN**  
 WINDOWS & DOORS



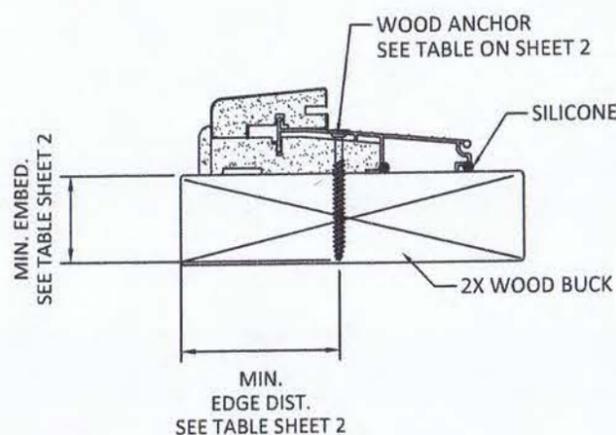
**1**  
**6** HEAD (TYPICAL)  
OUTSWING SHOWN - INSWING SIMILAR



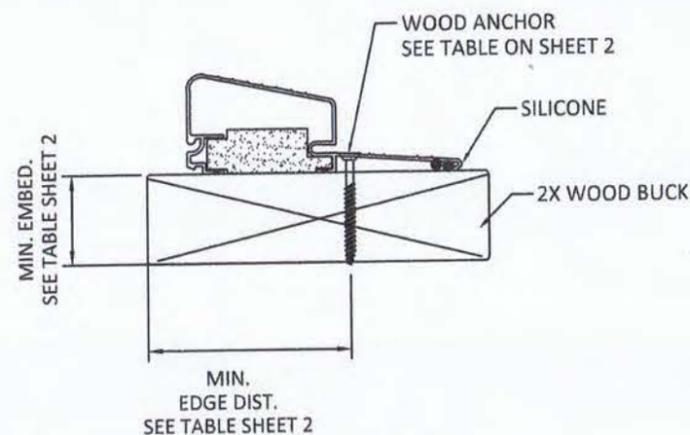
**2**  
**6** JAMB (TYPICAL)  
OUTSWING SHOWN - INSWING SIMILAR



**3**  
**6** OPERABLE SILL  
INSWING  
ENDURA ZAIL4565F



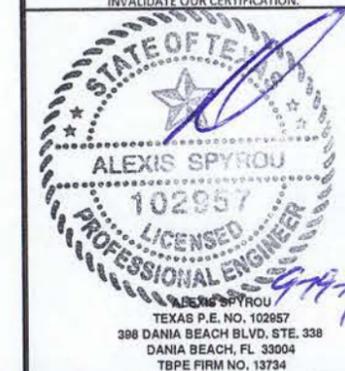
**4**  
**6** OPERABLE SILL  
OUTSWING  
AFCO J-2297



**7**  
**6** OPERABLE SILL  
HIGH BUMP OUTSWING  
AFCO H-497

REMARKS	BY	DATE

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SCALE: NTS

DWG. #: A010926

SHEET: OF 8

6

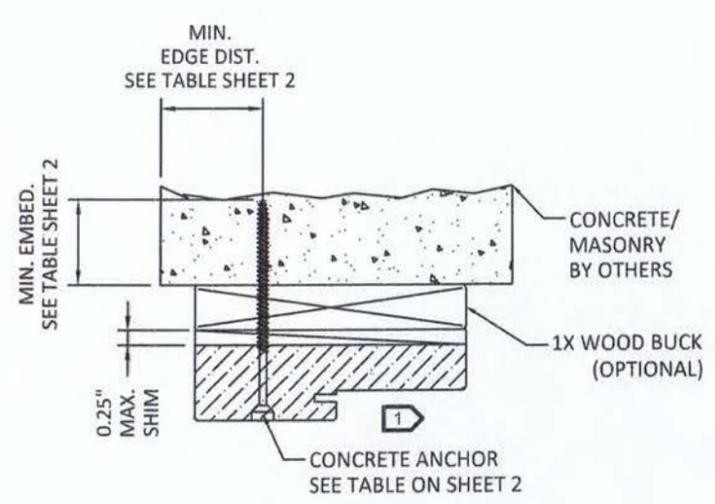
1 OPTIONALLY, ANCHOR CAN BE PLACED IN NARROW SECTION OF HEAD OR JAMB AS LONG AS MINIMUM EMBEDMENT AND EDGE DISTANCE ARE ACHIEVED.

TITLE: DESIGN PRO/SMOOTH PRO  
 IMPACT APPROVED

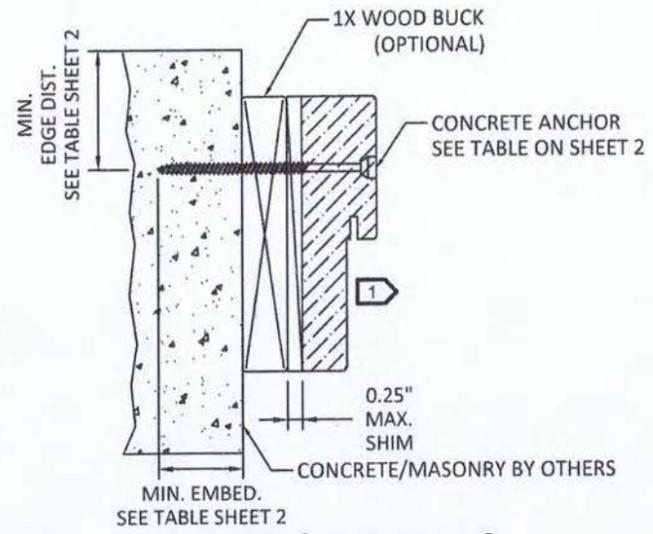
CONCRETE SUBSTRATES

3737 LAKEPORT BLVD.,  
 KLAMATH FALLS, OR 97601  
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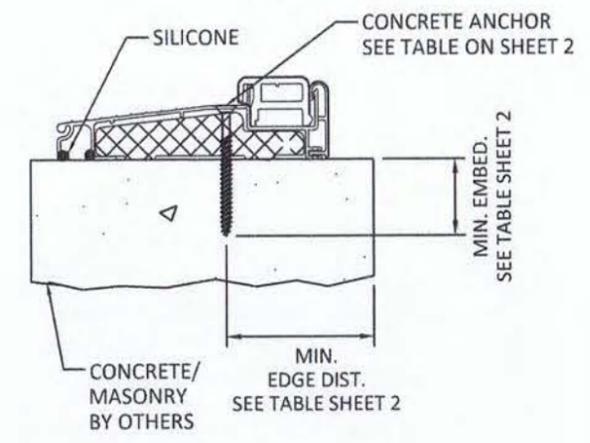
**JELD-WEN**  
 WINDOWS & DOORS



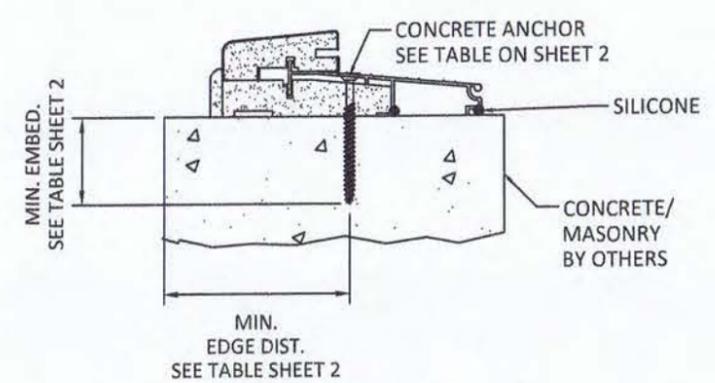
**1**  
**7** HEAD (TYPICAL)  
 OUTSWING SHOWN - INSWING SIMILAR



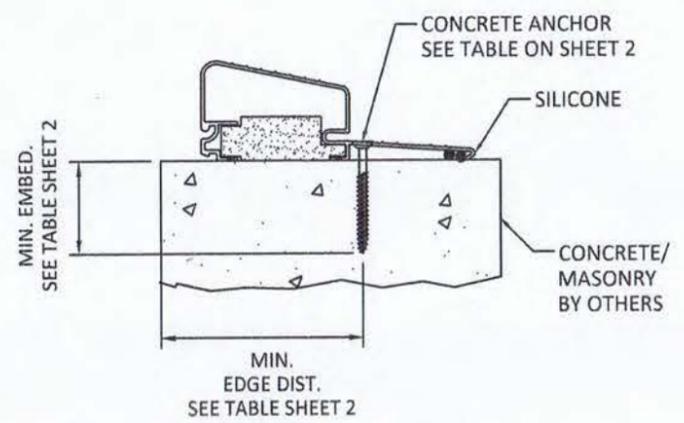
**2**  
**7** JAMB (TYPICAL)  
 OUTSWING SHOWN - INSWING SIMILAR



**3**  
**7** OPERABLE SILL  
 INSWING  
 ENDURA ZAIL4565F



**4**  
**7** OPERABLE SILL  
 OUTSWING  
 AFCO J-2297



**7**  
**7** OPERABLE SILL  
 HIGH BUMP OUTSWING  
 AFCO H-497

REMARKS	BY	DATE

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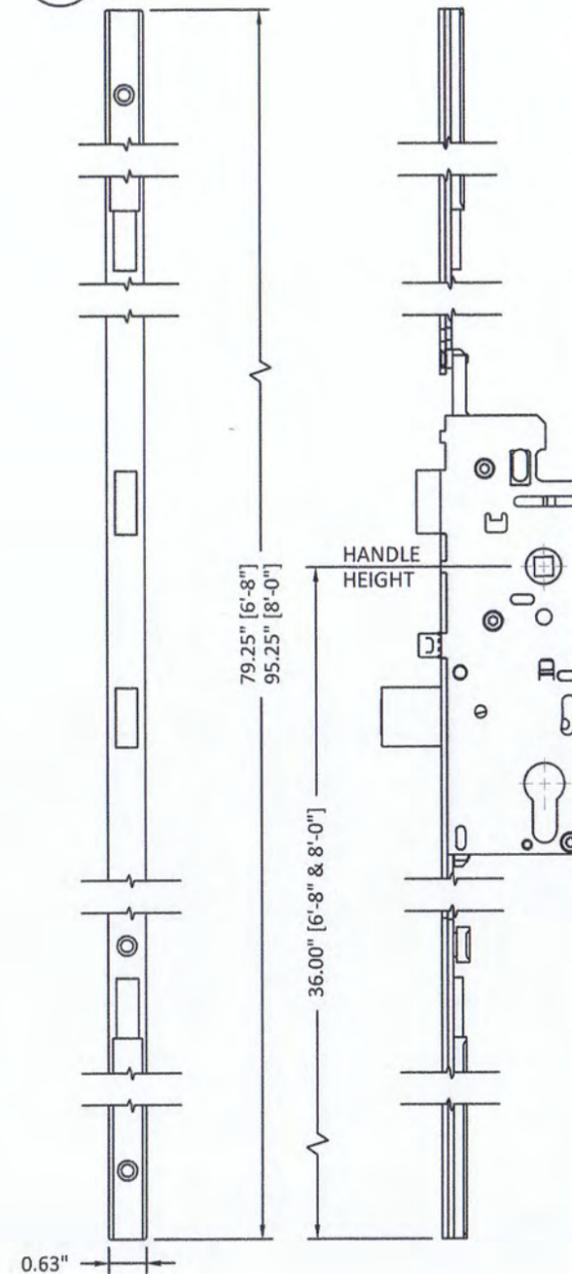
ALEXIS SPYROU  
 TEXAS P.E. NO. 102957  
 398 DANIA BEACH BLVD. STE. 338  
 DANIA BEACH, FL 33004  
 TBPE FIRM NO. 13734

DATE: 07.10.14	
DWG. BY: GL	CHK. BY: SS
SCALE: NTS	
DWG. #: A010926	
SHEET: OF 8	

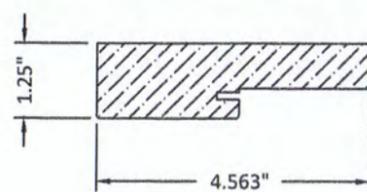
1 OPTIONALLY, ANCHOR CAN BE PLACED IN NARROW SECTION OF HEAD OR JAMB AS LONG AS MINIMUM EMBEDMENT AND EDGE DISTANCE ARE ACHIEVED.

BILL OF MATERIALS		
ITEM#	DESCRIPTION	MATERIAL
1	FRAME HEAD/JAMBS	FINGER-JOINTED PINE
		SOLID PINE
		LAMINATED VENEER LUMBER
		COMPOSITE
2	ASTRAGAL, ENDURA ULTIMATE HURRICANE (SEE SHEET 2 FOR HARDWARE AND FASTENING DETAILS)	6063-T6 ALUMINUM
3	(NOT USED)	-
4	ENDURA ZAIL4565F THRESHOLD	-
5	AFCO J-2297 THRESHOLD	-
6	(NOT USED)	-
7	AFCO H-497 THRESHOLD	-
8	WEATHERSTRIP	URETHANE FOAM & POLYETHYLENE
9	NON-COMPRESSION SHIM (0.25" MAX. THK.)	COMPOSITE
10	(NOT USED)	-
11	(NOT USED)	-
12	#10 WOOD INSTALLATION SCREW W/ 1 1/2" MIN. EMBEDMENT	STEEL
13	CONC./CMU ANCHOR (SEE ANCHOR TABLE SHEETS 2 & 3)	STEEL
14	BUTT HINGE (SEE SCHEDULE SHEET 5)	-
15	KWIKSET LOCK SERIES 400	STEEL
16	KWIKSET DEADBOLT SERIES 780	STEEL
17	HOPPE MULTI-POINT HARDWARE HLS9000 (SEE SHEET 2 FOR HARDWARE AND FASTENING DETAILS)	STEEL

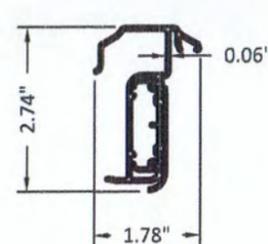
17 HOPPE MULTI-POINT LOCK



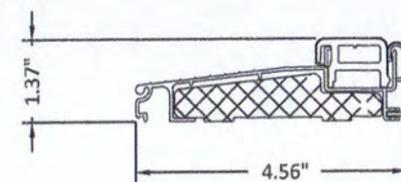
1 FRAME HEAD/JAMBS  
VARIES, SEE BOM ABOVE



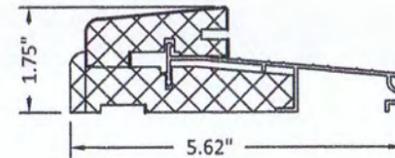
2 ENDURA ASTRAGAL  
ALUMINUM



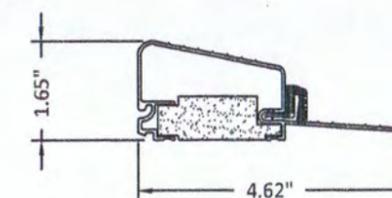
4 ENDURA ZAIL4565F THRESHOLD



5 AFCO J-2297 THRESHOLD



7 AFCO H-497 THRESHOLD



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REMARKS	BY	DATE

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 ALEXIS SPYROU  
 102957  
 LICENSED  
 PROFESSIONAL ENGINEER  
 ALEXIS SPYROU  
 TEXAS P.E. NO. 102957  
 398 DANIA BEACH BLVD, STE. 338  
 DANIA BEACH, FL 33004  
 TBPE FIRM NO. 13734

DATE: 07.10.14  
 DWG. BY: GL  
 CHK. BY: SS  
 SCALE: NTS  
 DWG. #: A010926  
 SHEET: OF 8