



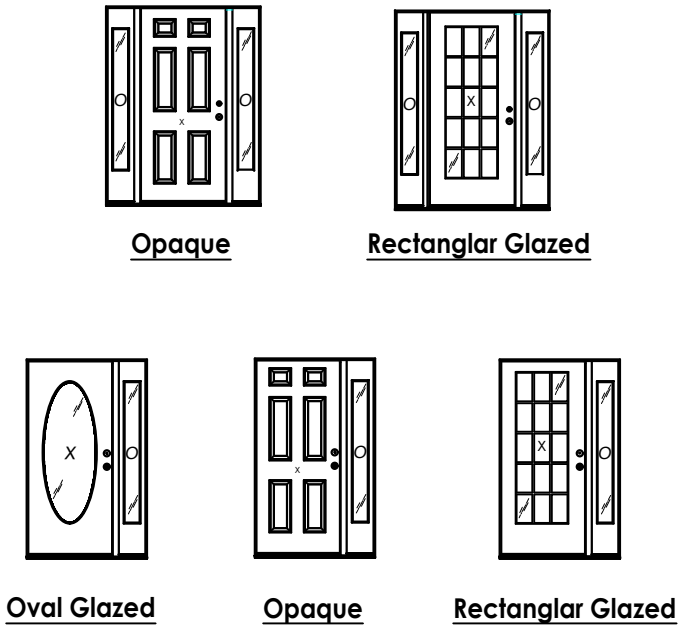
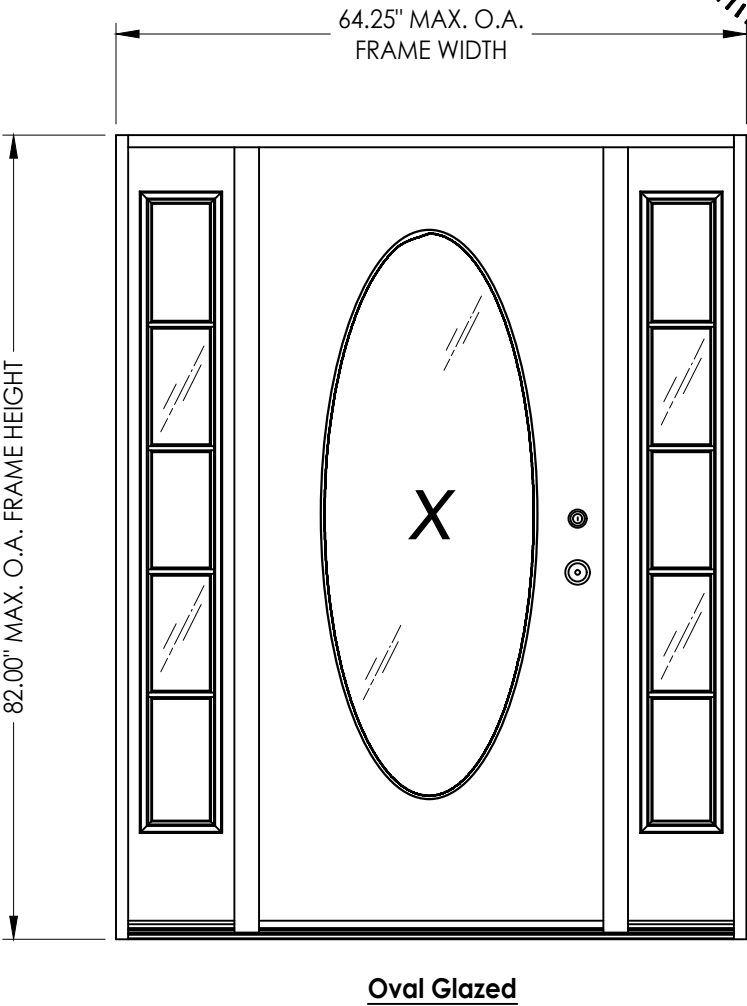
868 MURRAY ROAD, DOTHAN, AL 36303

ACHIEVER "ES"
Composite Frame System
with Sidelite(s)
Utilizing a Steel Door Panel
INSWING
"NON-IMPACT"

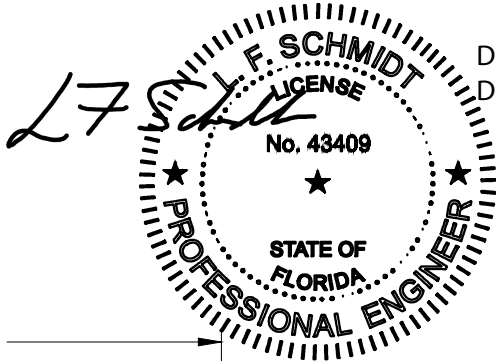
GENERAL NOTES

1. This product has been evaluated and is in compliance with the 9th Edition (2026) Florida Building Code (FBC) structural requirements excluding the "High Velocity Hurricane Zone" (HVHZ).
2. Product anchors shall be as listed and spaced as shown on details. Anchor embedment to base material shall be beyond wall dressing or stucco.
3. When used in areas requiring wind borne debris protection this product is required to be protected with an impact resistant covering that complies with FBC Sections 1609.1.2 & R301.2.1.2.
4. For 2x stud framing construction, anchoring of these units shall be the same as that shown for 2x buck masonry construction.
5. Site conditions that deviate from the details of this drawing require further engineering analysis by a licensed engineer or registered architect.

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7	Vertical cross sections
8	Vertical cross sections
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10	Frame anchoring - 1X wood buck
11	Buck and frame anchoring - 2X wood buck construction
12	Frame anchoring - 1X wood buck
13	Bill of materials and components



DOOR TYPE	MAX. OVERALL FRAME DIMENSION	OVERALL DOOR PANEL DIMENSION	OVERALL SIDELITE DIMENSION	DESIGN PRESSURE (PSF)	
				POSITIVE	NEGATIVE
Oval Glazed	64.25" X 82.00"	35.75" X 79.00"	12.13" X 79.00"	+50.0	-55.0
Rectangular Glazed				+50.0	-55.0
Opaque				+60.0	-65.0



Digitally signed by Lyndon F Schmidt
Date: 2026.07.01 13:01:49 -04'00'

This item has been digitally signed and sealed by L. F. Schmidt, P.E. on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

THIS PRODUCT APPROVAL IS VALID ONLY FOR THE STATE OF FLORIDA

Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

BUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813

PRODUCT:
DUNBARTON ACHIEVER "ES"
INSWING "NON-IMPACT"
PART OR ASSEMBLY:
TYPICAL ELEVATION, DESIGN
PRESSURES & GENERAL NOTES

NO.	DATE	REVISIONS
5	7/01/26	UPDATE TO 9TH ED. (2026) FBC
4	7/06/23	UPDATE TO 8TH ED. (2023) FBC
3	8/11/20	UPDATE TO 7TH ED. (2020) FBC
2	9/29/17	UPDATE TO 6TH ED. (2017) FBC
1	3/23/15	UPDATE TO 5TH ED. (2014) FBC

DATE: 03/14/12

SCALE: N.T.S.

DWG. BY: JK

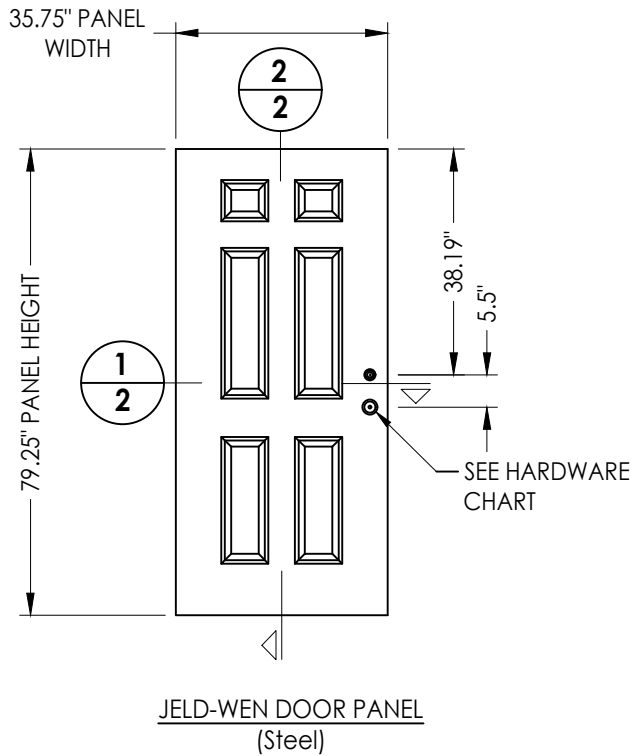
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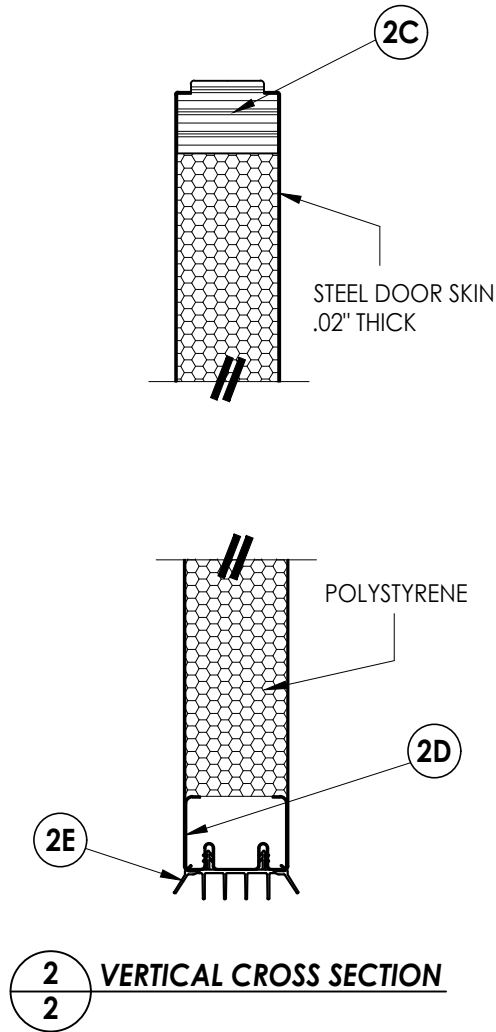
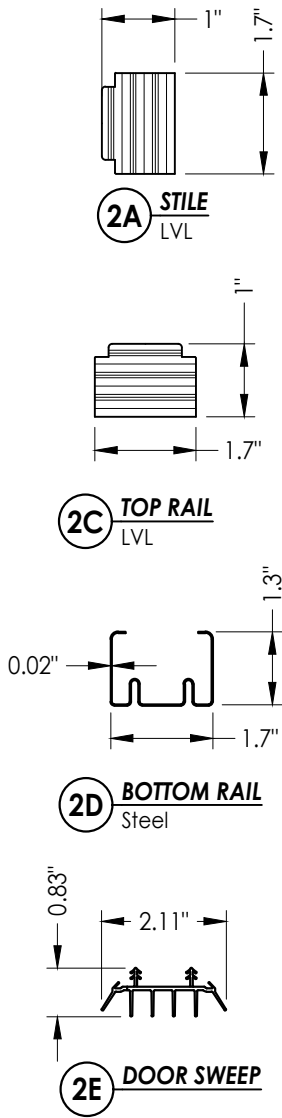
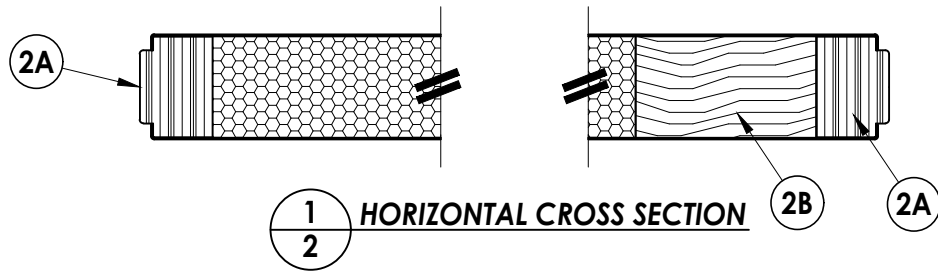
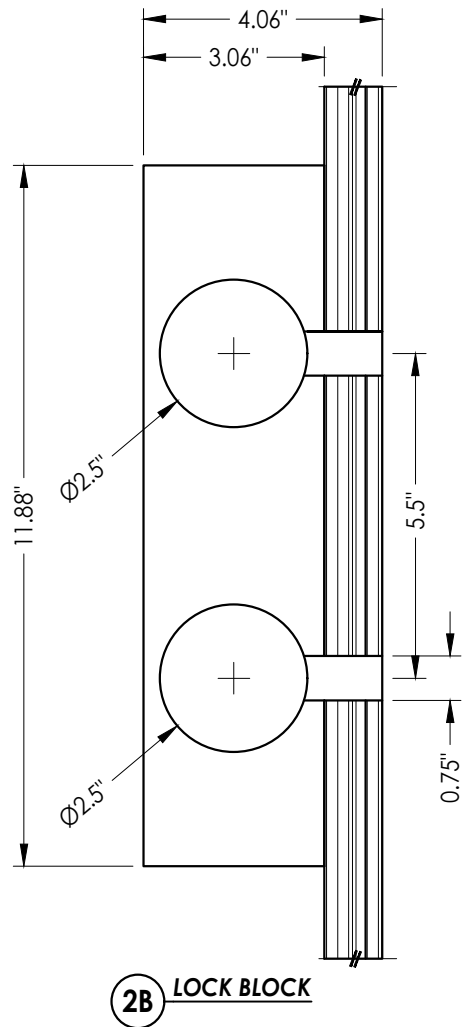
FL-15362.8

SHEET 1 OF 13

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HARDWARE TABLE		
MANUFACTURER	MODEL	
PAMEX	Knob:	FT3 SERIES
	DEADBOLT:	FD2 SERIES



NO	DATE	REVISIONS
5	7/01/26	UPDATE TO 9TH ED. (2026) FBC
4	7/06/23	UPDATE TO 8TH ED. (2023) FBC
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2	9/29/17	UPDATE TO 6TH ED. (2017) FBC
1	3/23/15	UPDATE TO 5TH ED. (2014) FBC
		JK
		BY

DATE: 03/14/12

SCALE: N.T.S.

DWG. BY: JK

CHK. BY: LFS

DRAWING NO.:

FL-15362.8

SHEET 2 OF 13

Documents Prepared By:
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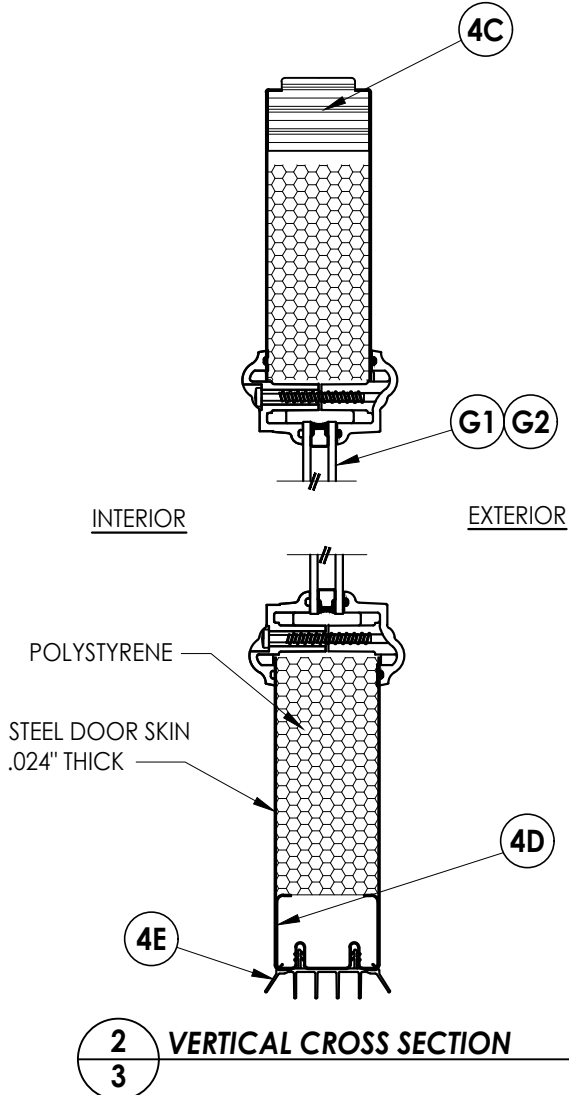
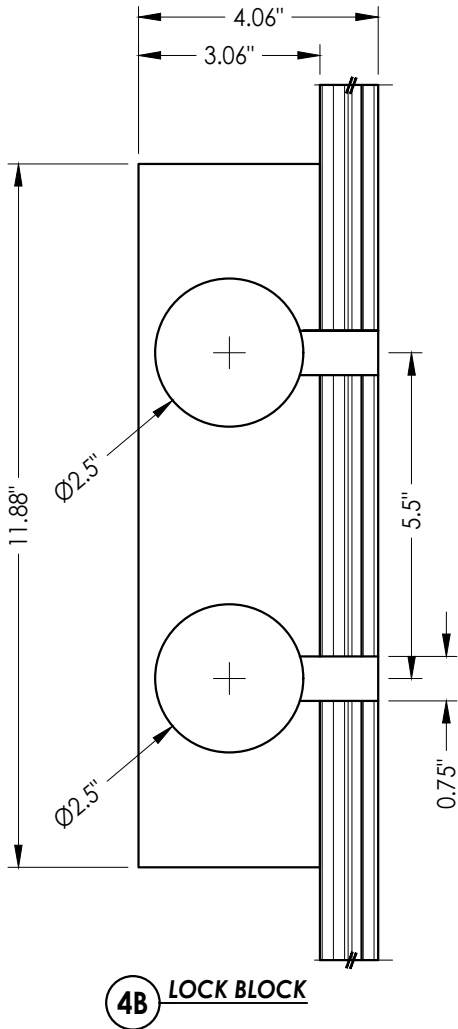
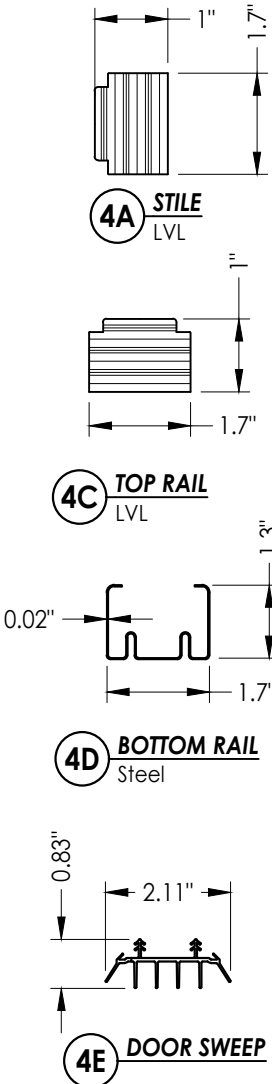
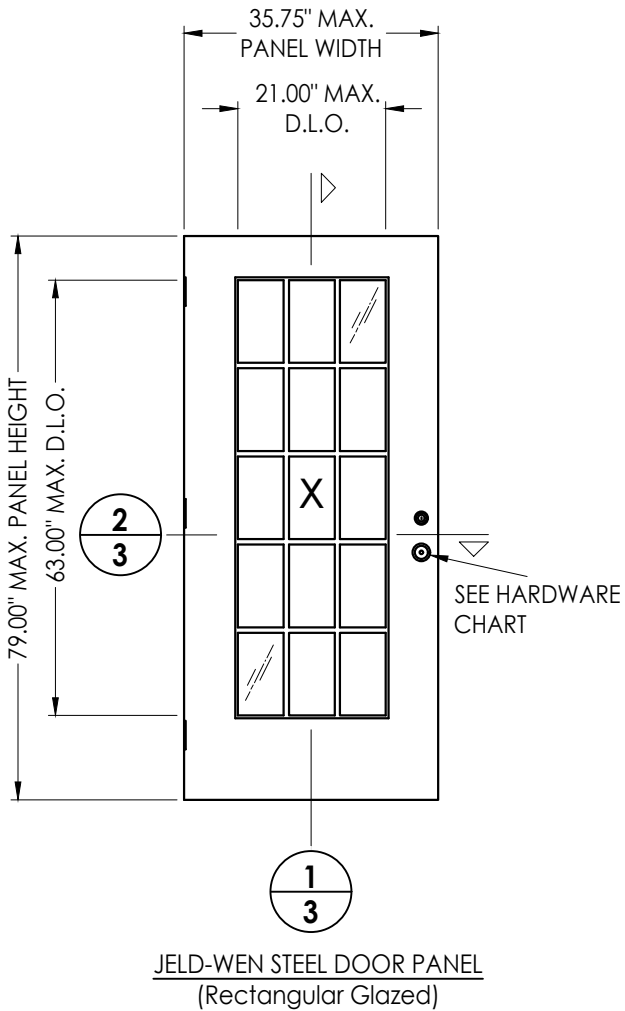
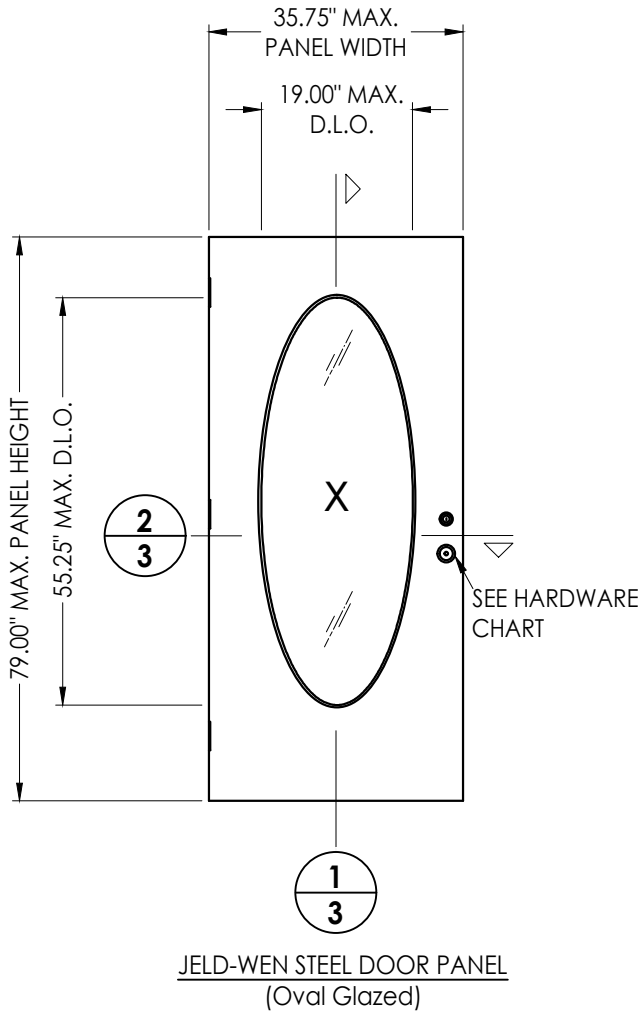
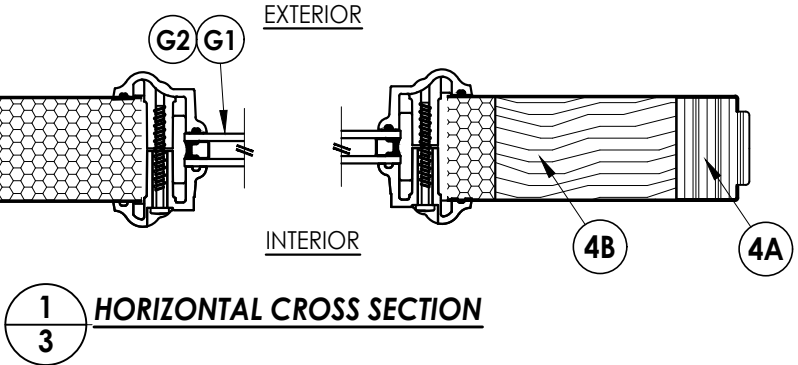
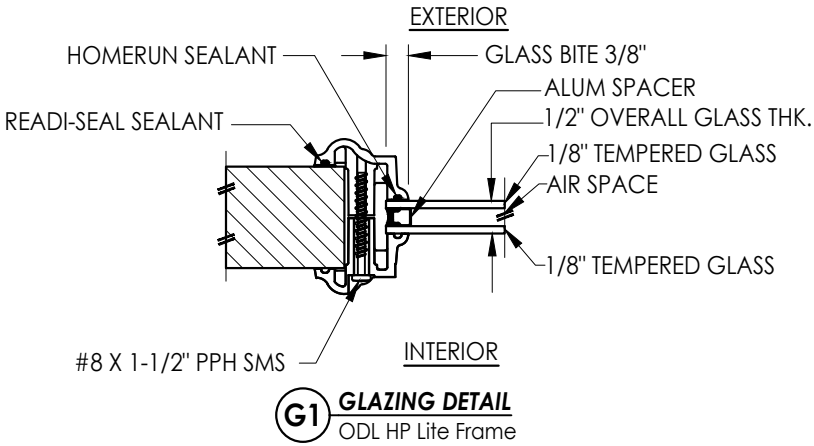
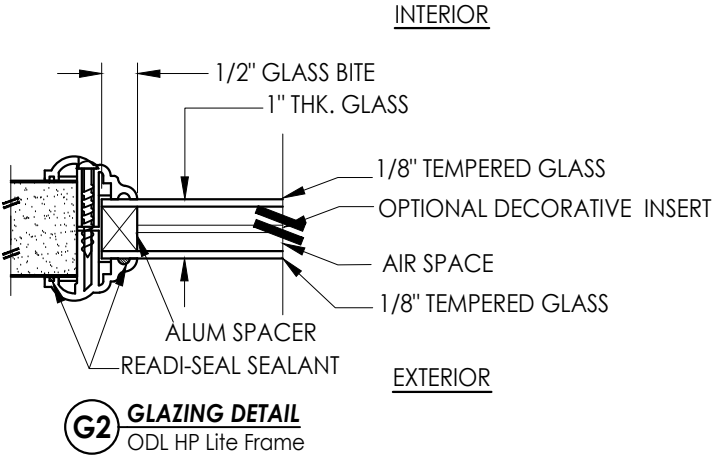
PRODUCT:
DUNBARTON ACHIEVER "ES"
INSWING "NON-IMPACT"

PART OR ASSEMBLY:
DOOR PANEL DETAILS

RW BUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813

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HARDWARE TABLE		
MANUFACTURER	MODEL	
PAMEX	Knob:	FT3 Series
	Deadbolt:	FD2 Series



PRODUCT:
DUNBARTON "ACHIEVER" "ES"
INSWING "NON-IMPACT"

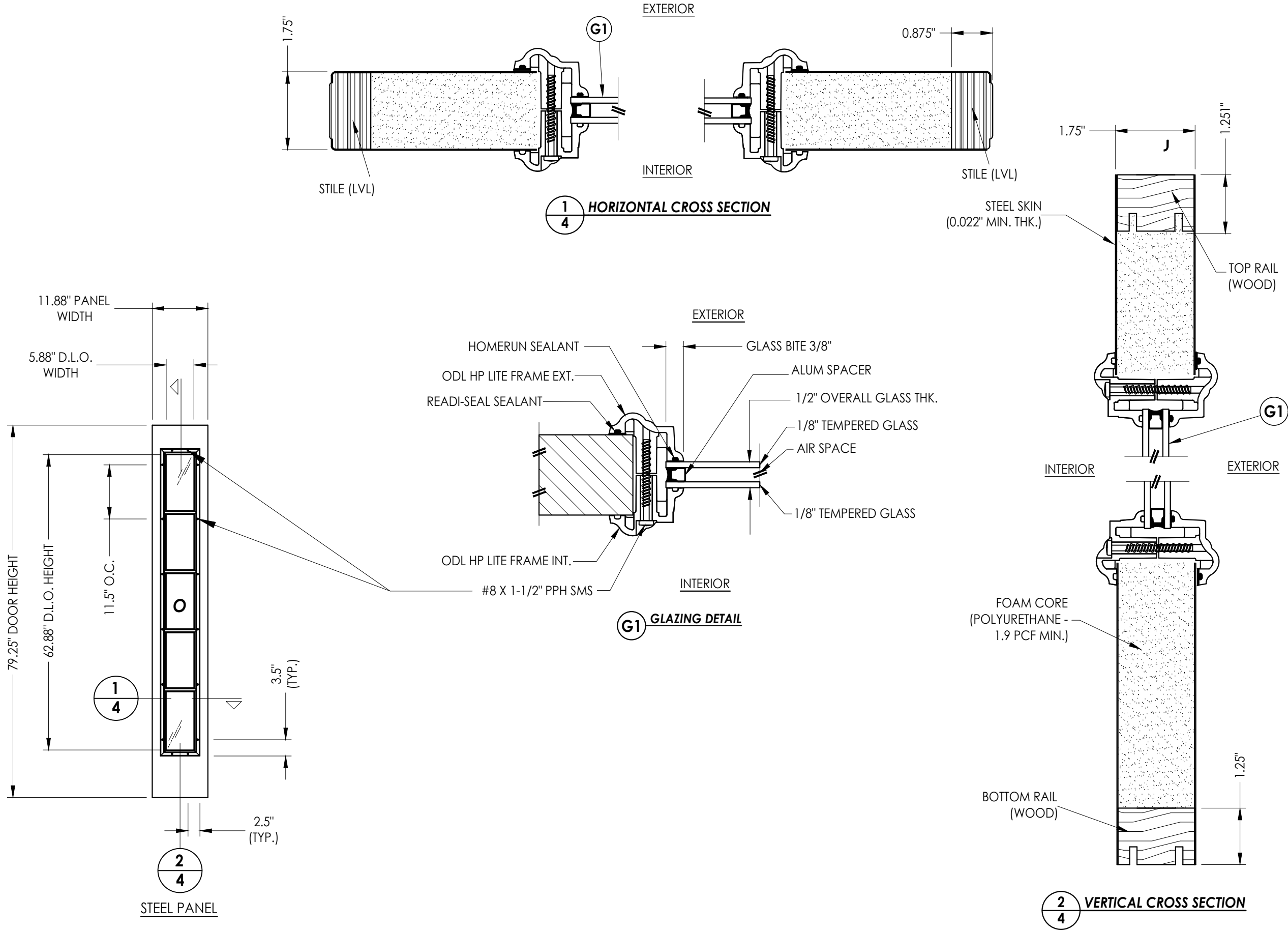
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1	3/23/15	UPDATE TO 5TH ED. (2014) FBC JK

DATE: 03/14/12
SCALE: N.T.S.
DWG. BY: JK
CHK. BY: LFS
DRAWING NO.: FL-15362.8
SHEET 3 OF 13

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P.E. No. 43409

PRODUCT:
DUNBARTON ACHIEVER "ES"
INSWING "NON-IMPACT"

PART OR ASSEMBLY:
SIDELITE PANEL DETAILS

NO.	DATE	REVISIONS
5	7/01/26	UPDATE TO 9TH ED. (2026) FBC LFS
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1	3/23/15	UPDATE TO 5TH ED. (2014) FBC JK
		BY

DATE: 03/14/12

SCALE: N.T.S.

DWG. BY: JK

CHK. BY: LFS

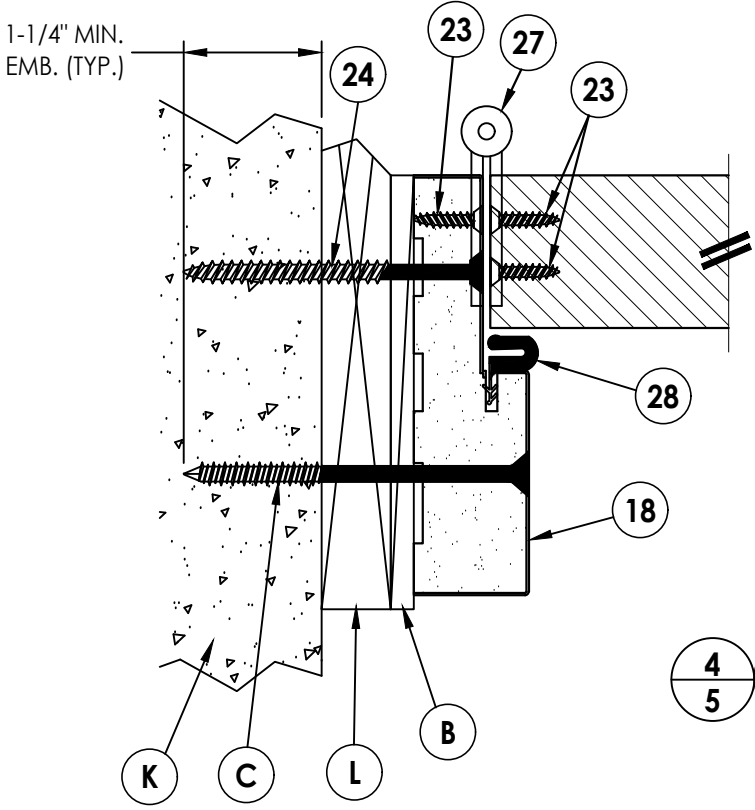
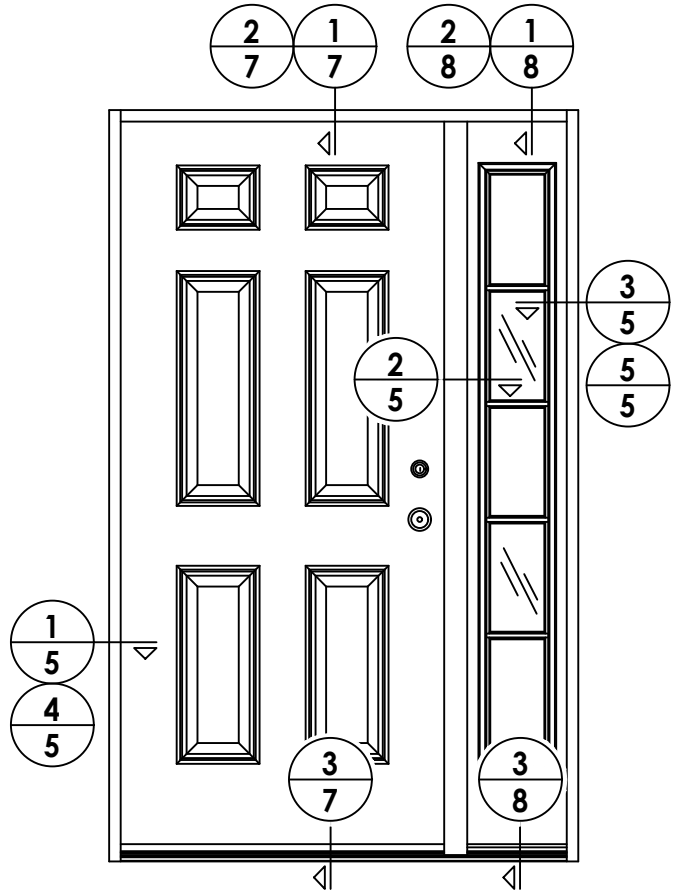
DRAWING NO.:

FL-15362.8

SHEET 4 OF 13

RW BUILDING CONSULTANTS, INC.
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Phone No.: 813.659.9197
FBPE Registry No. 9813

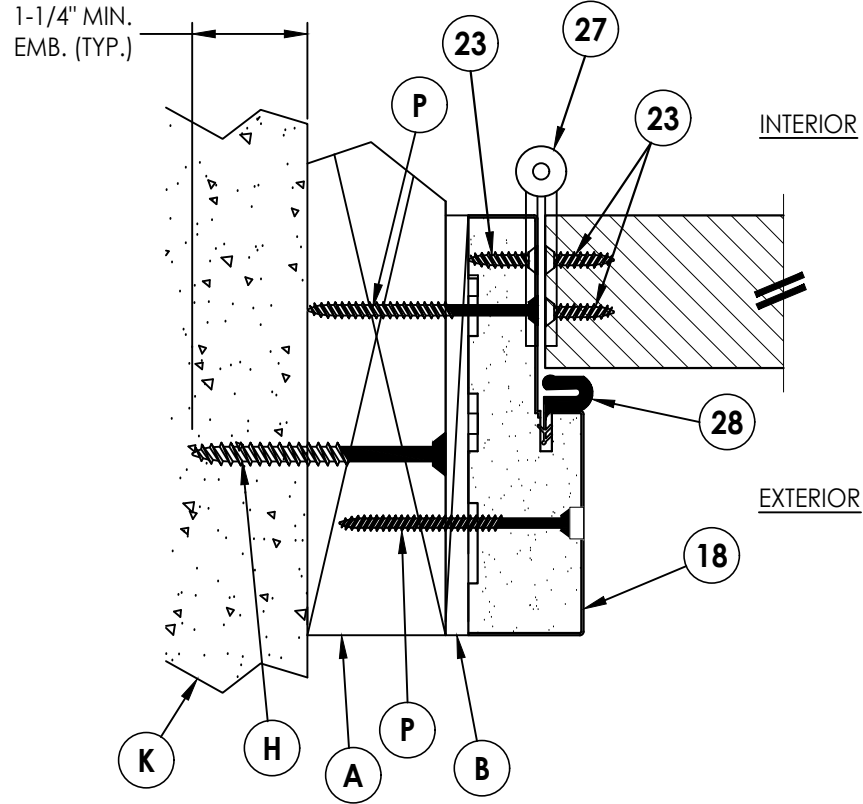
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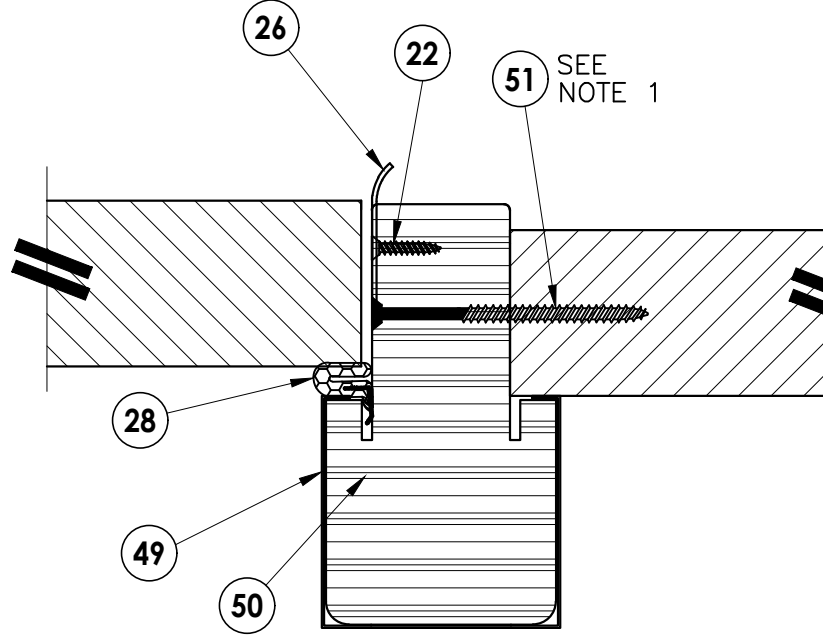
4 5 HORIZONTAL CROSS SECTION
5 5 Shown w/1X sub-buck

NOTES:

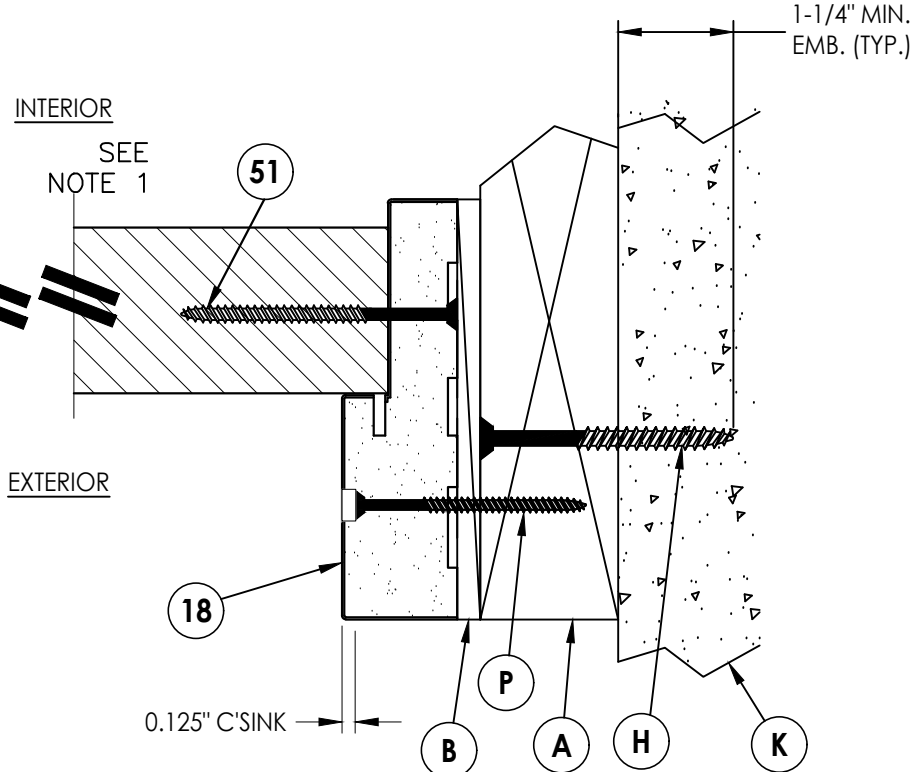
1. SCREWS ANCHORING SIDELITE TO JAMB ITEM #51 ARE LOCATED AT 17", 30.5", 44.75" & 69" FROM THE BOTTOM OF FRAME.



1 5 HORIZONTAL CROSS SECTION



2 5 HORIZONTAL CROSS SECTION



3 5 HORIZONTAL CROSS SECTION

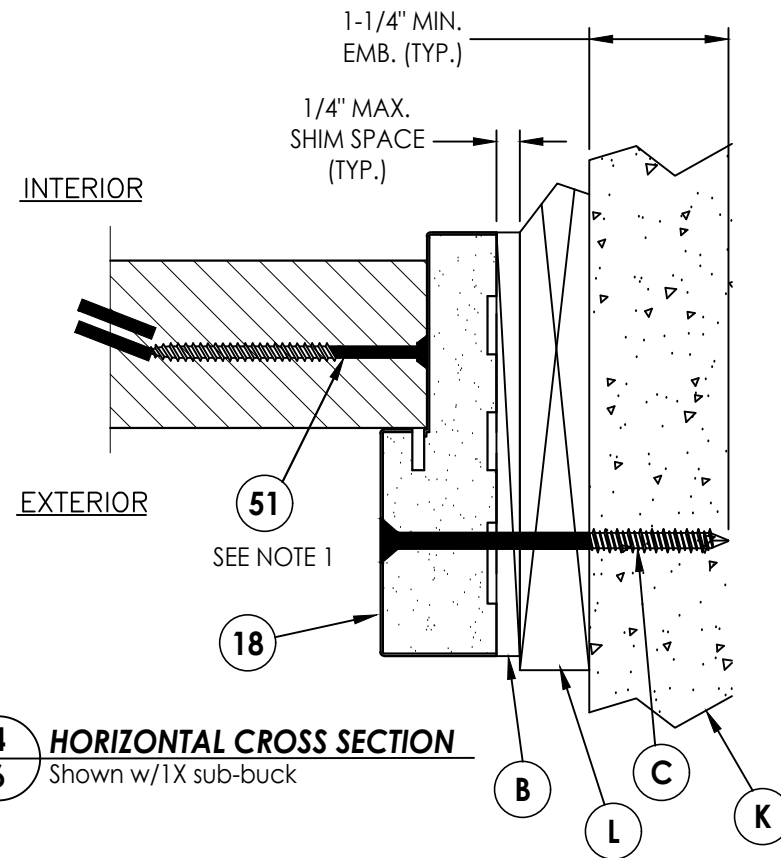
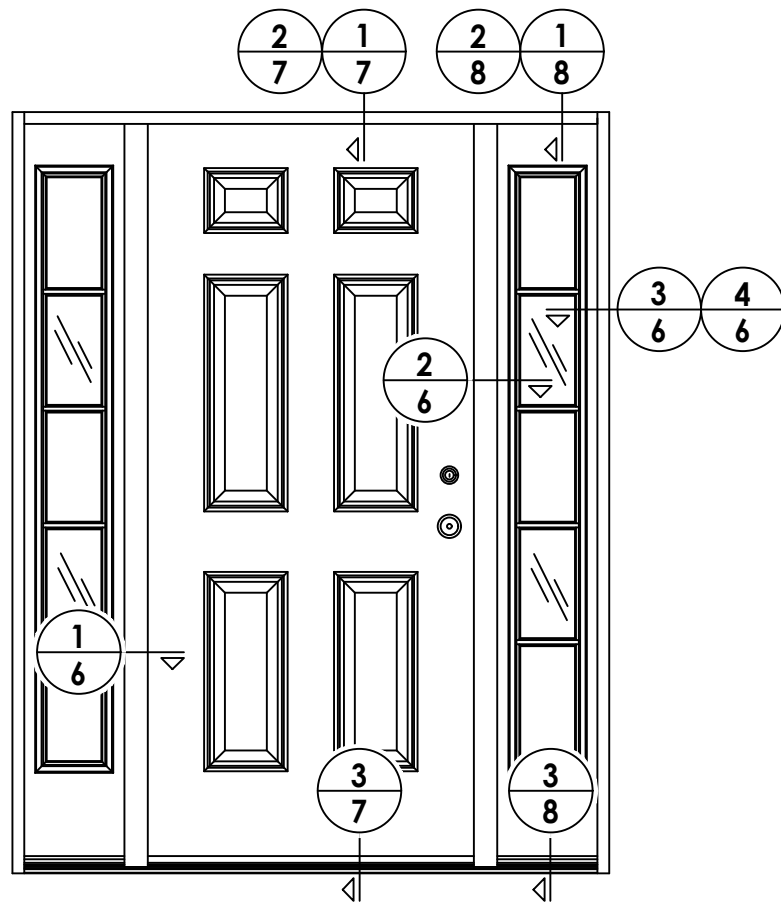
Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

PRODUCT: DUNBARTON ACHIEVER "ES"
INSWING "NON-IMPACT"

NO.	DATE	REVISIONS
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1	3/23/15	UPDATE TO 5TH ED. (2014) FBC JK

DATE: 03/14/12
SCALE: N.T.S.
DWG. BY: JK
CHK. BY: LFS
DRAWING NO.: FL-15362.8
SHEET 5 OF 13

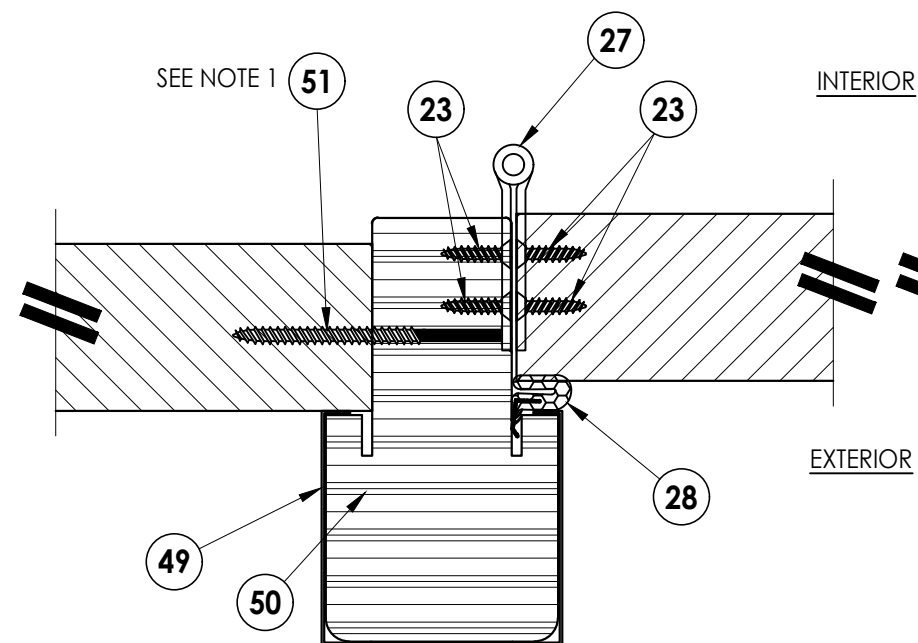
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P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813



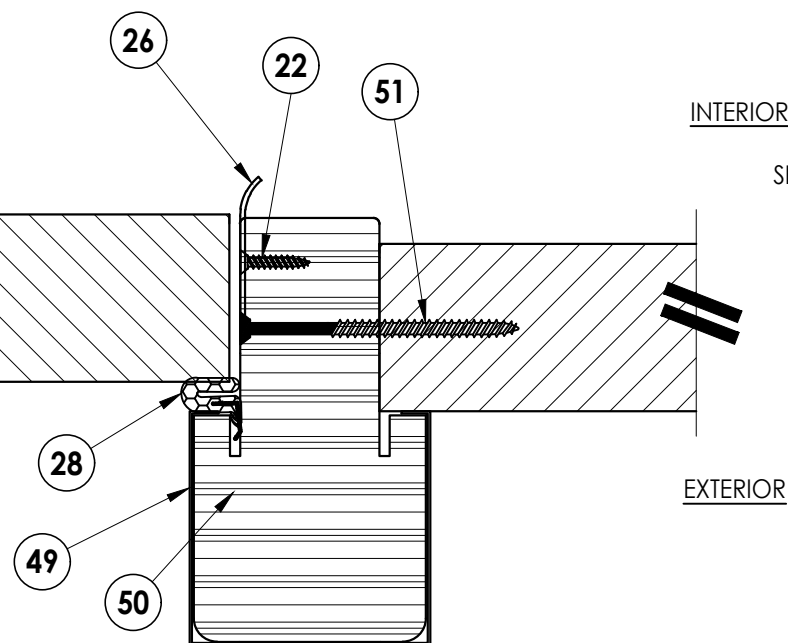
4 HORIZONTAL CROSS SECTION
6 Shown w/1X sub-buck

NOTES:

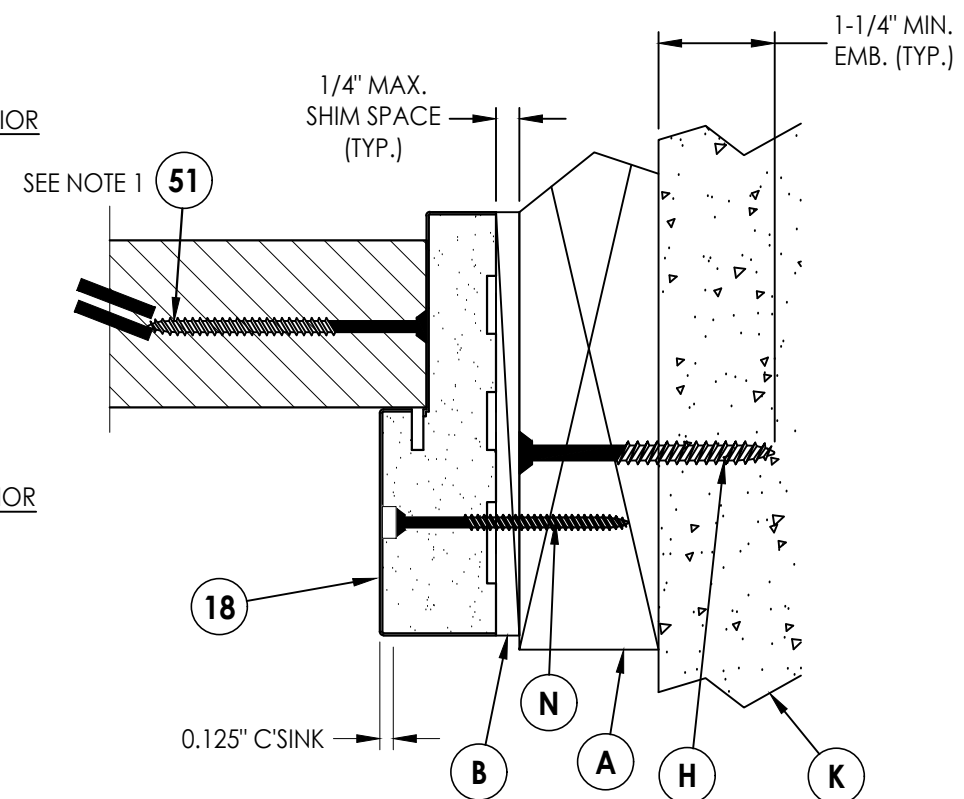
1. SCREWS ANCHORING SIDELITE TO JAMB ITEM #51 ARE LOCATED AT 17", 30.5", 44.75" & 69" FROM THE BOTTOM OF FRAME.



1 6 HORIZONTAL CROSS SECTION



2 **HORIZONTAL CROSS SECTION**



3 6 HORIZONTAL CROSS SECTION

PRODUCT:	PART OR ASSEMBLY:
DUNBARTON ACHIEVER "ES" INSWING "NON-IMPACT"	HORIZONTAL CROSS SECTIONS

[illegible]

DATE: 03/14/12

SCALE: *N.T.S.*

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CHK. BY: LFS

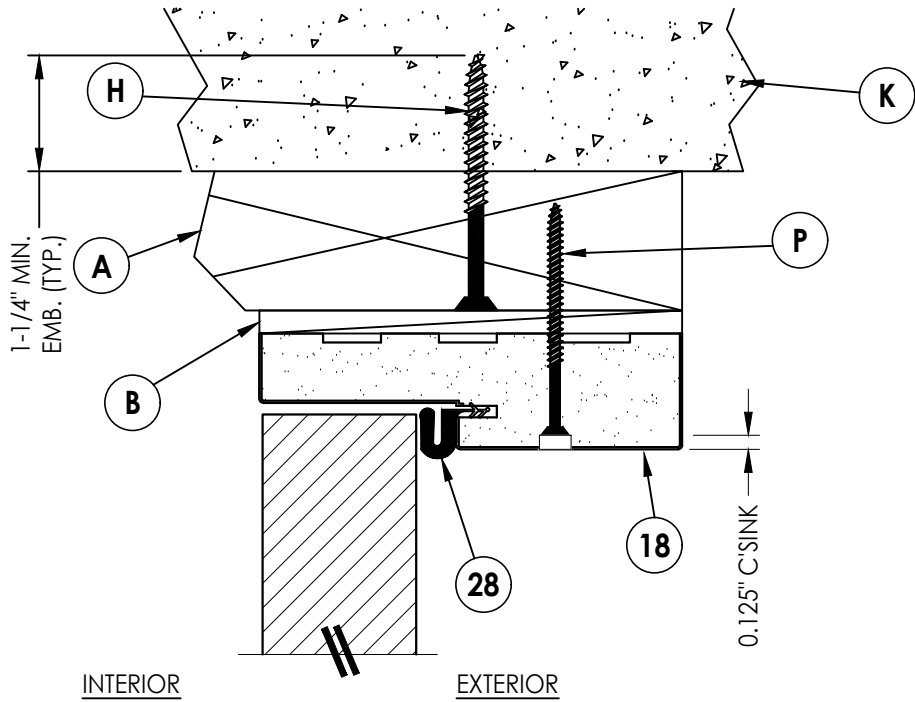
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FL-15362.8

SHEET 6 OF 13

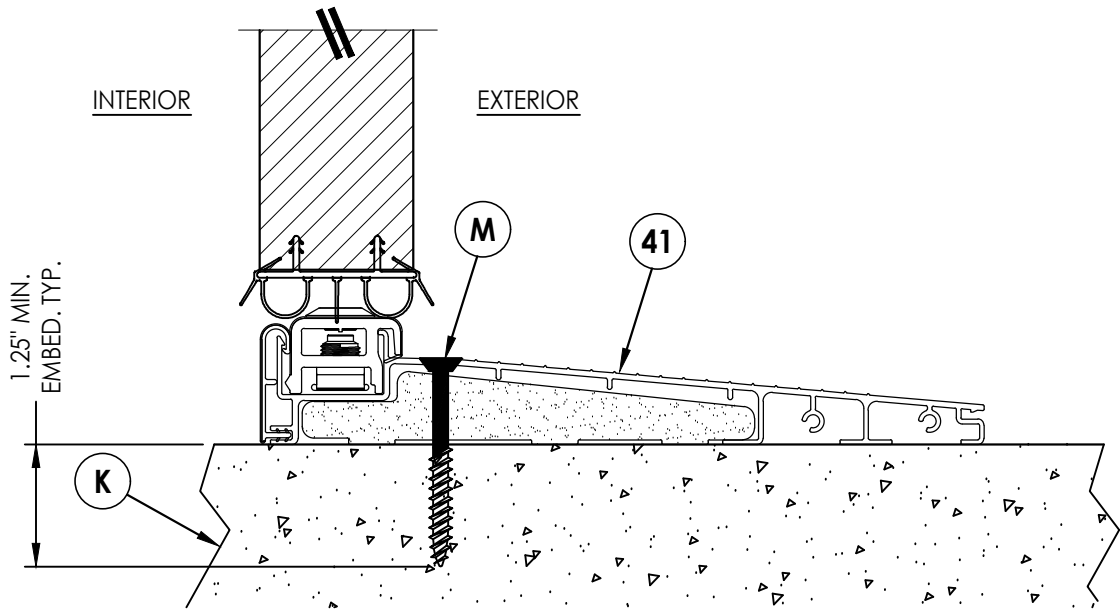
Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

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P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
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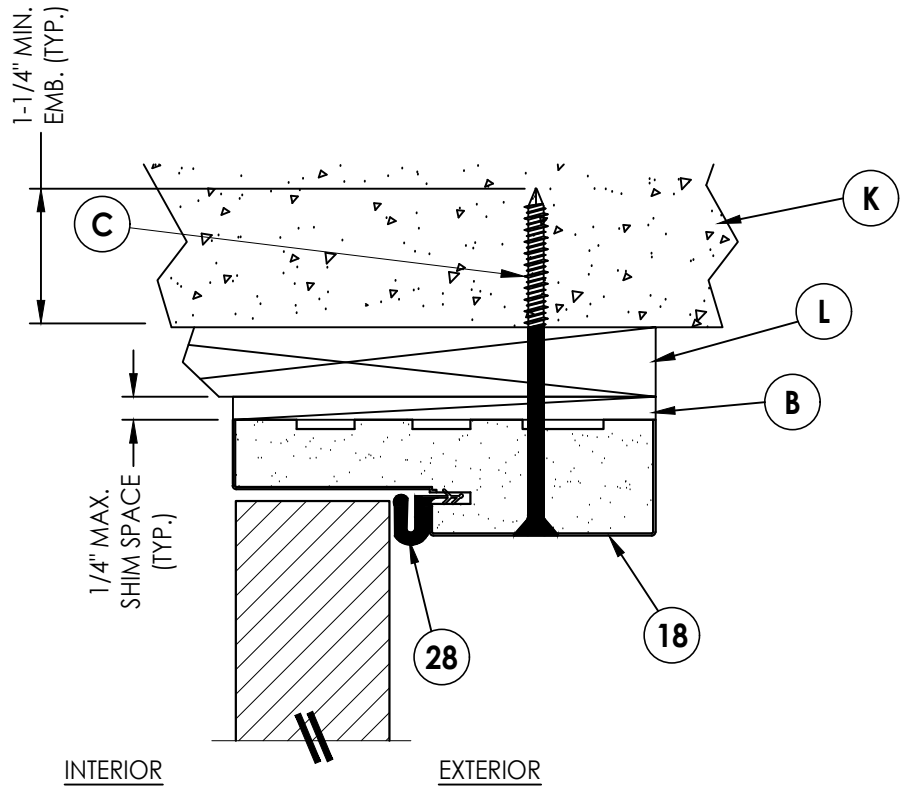
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1
7 VERTICAL CROSS SECTION



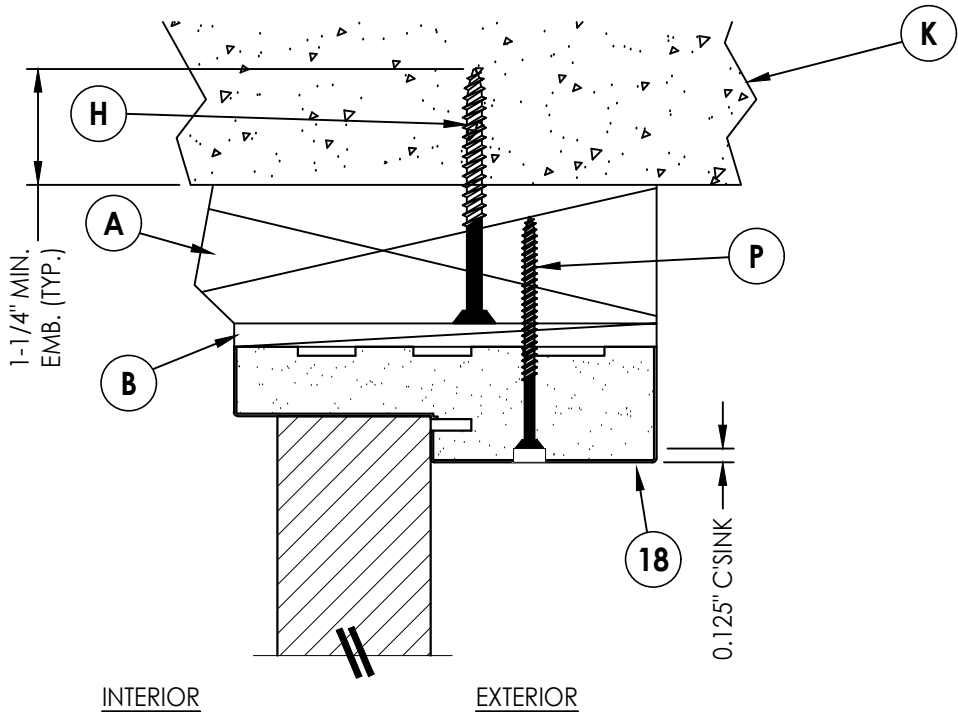
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7 VERTICAL CROSS SECTION



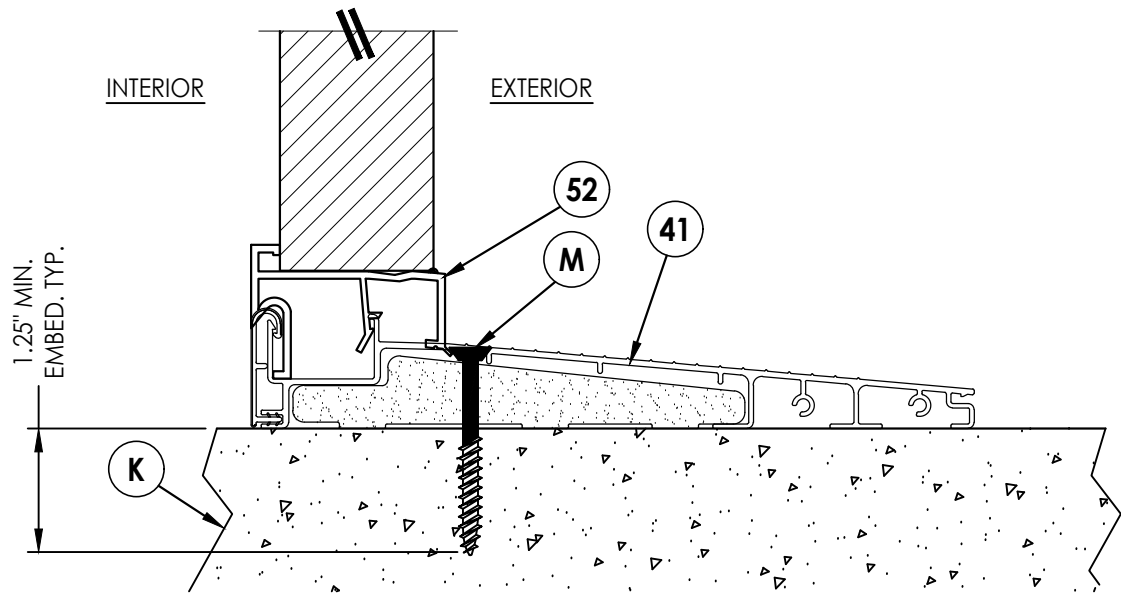
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7 VERTICAL CROSS SECTION
Shown w/1X sub-buck

Documents Prepared By: Lyndon F. Schmidt P.E. No. 43409					BUILDING CONSULTANTS, INC. P.O. Box 230, Valrico, FL 33595 Phone No.: 813.659.9197 FBPE Registry No. 9813				
PRODUCT: DUNBARTON ACHIEVER "ES" INSWING "NON-IMPACT"					PART OR ASSEMBLY: VERTICAL CROSS SECTIONS				
5	7/01/26	UPDATE TO 9TH ED. (2026)	FBC	LFS					
4	7/06/23	UPDATE TO 8TH ED. (2023)	FBC	LFS					
3	8/11/20	UPDATE TO 7th ED. (2020)	FBC	DAC					
2	9/29/17	UPDATE TO 6TH ED. (2017)	FBC	LFS					
1	3/23/15	UPDATE TO 5TH ED. (2014)	FBC	JK					
NO.	DATE			BY					
					REVISIONS				
DATE: 03/14/12									
SCALE: N.T.S.									
DWG. BY: JK									
CHK. BY: LFS									
DRAWING NO.: FL-15362.8									
SHEET 7 OF 13									

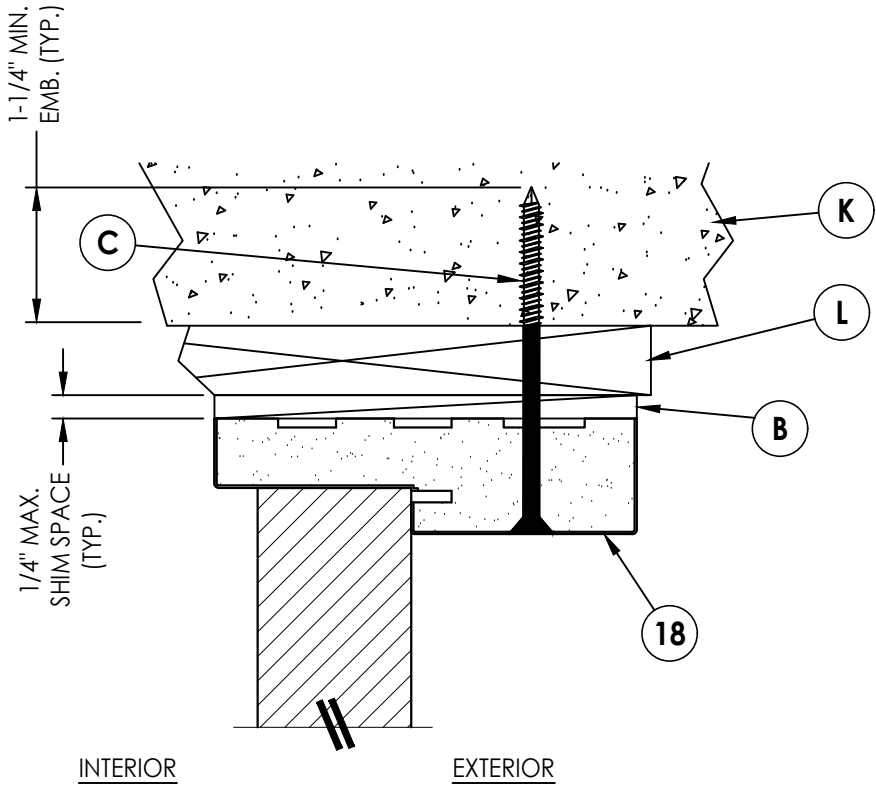
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1
8 VERTICAL CROSS SECTION



3
8 VERTICAL CROSS SECTION



2
8 VERTICAL CROSS SECTION
Shown w/1X sub-buck

PRODUCT:	DUNBARTON ACHIEVER "ES" INSWING "NON-IMPACT"
	PART OR ASSEMBLY: VERTICAL CROSS SECTIONS (SIDELITE)

NO.	DATE	REVISIONS			
		DATE	BY	CHK	LFS
5	7/01/26	UPDATE TO 9TH ED. (2026)	FBC	LFS	
4	7/06/23	UPDATE TO 8TH ED. (2023)	FBC	LFS	
3	8/11/20	UPDATE TO 7th ED. (2020)	FBC	DAC	
2	9/29/17	UPDATE TO 6TH ED. (2017)	FBC	LFS	
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DATE: 03/14/12

SCALE: N.T.S.

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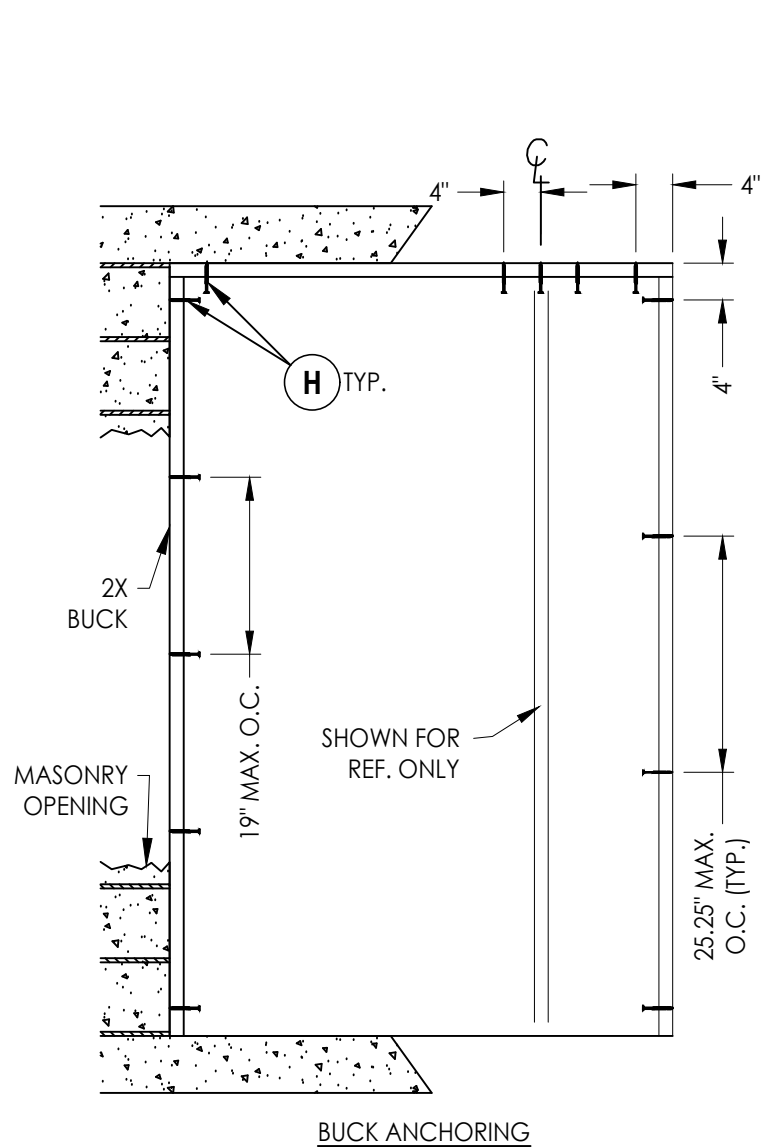
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SHEET 8 OF 13

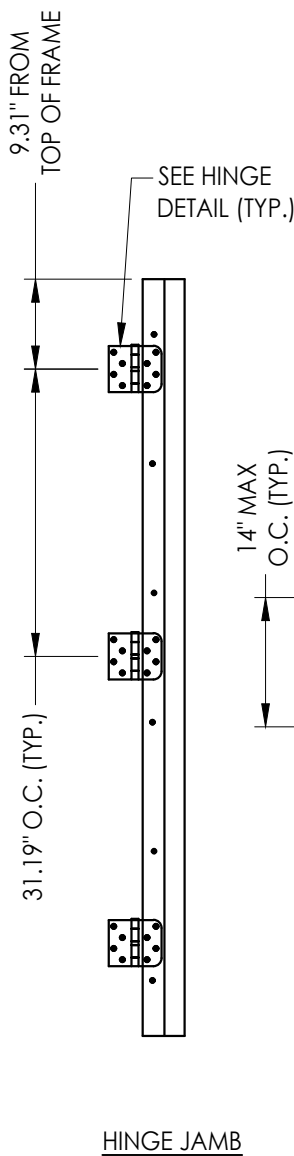
Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

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P.O. Box 230, Valrico, FL 33595
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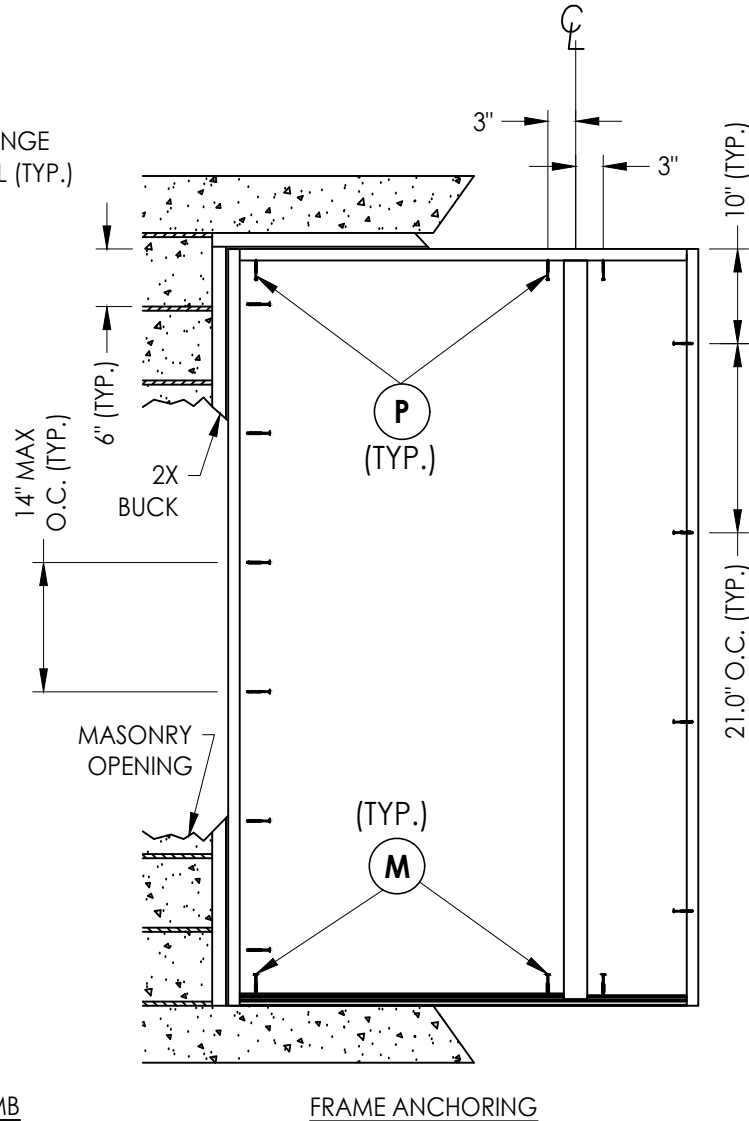
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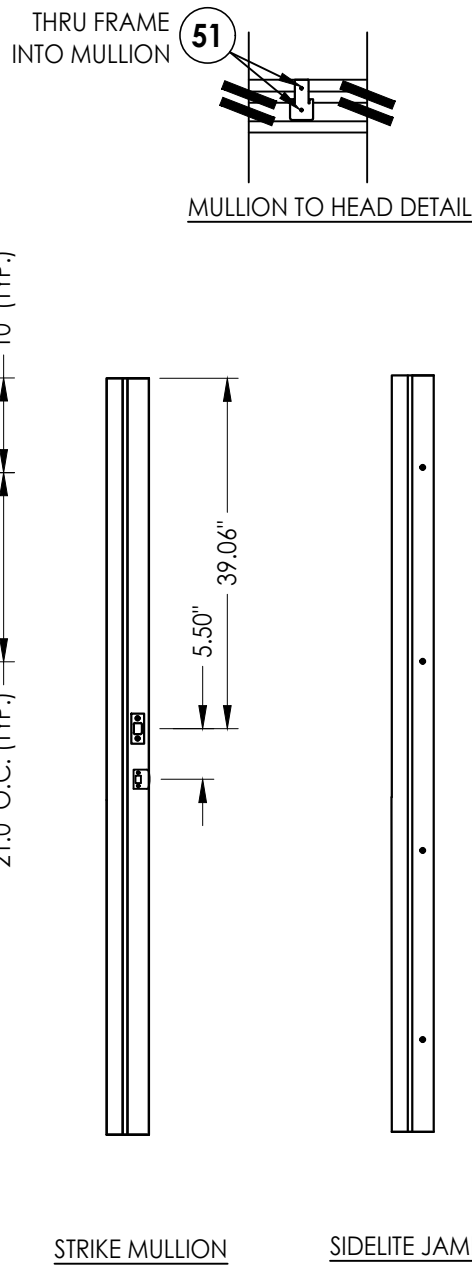
BUCK ANCHORING



HINGE JAMB

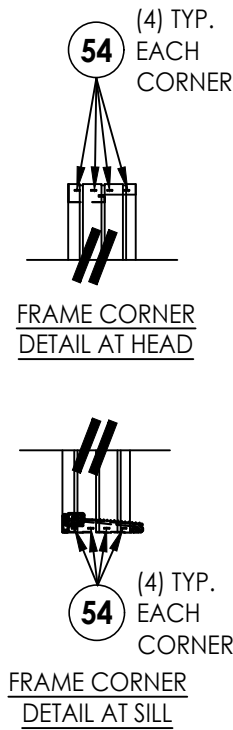


FRAME ANCHORING



STRIKE MULLION

SIDELITE JAMB



FRAME CORNER
DETAIL AT HEAD

FRAME CORNER
DETAIL AT SILL

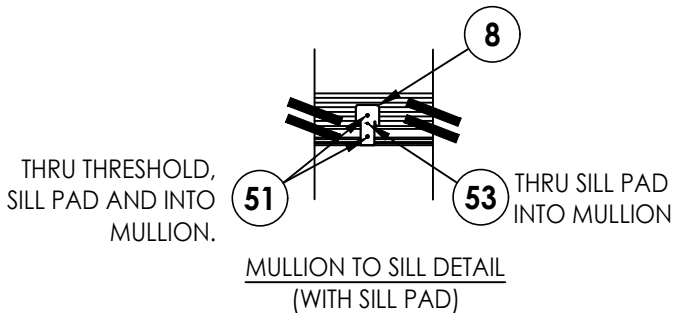
CONCRETE ANCHOR NOTES:

- Concrete anchor locations at the corners may be adjusted to maintain the min. edge distance to mortar joints.
- Concrete anchor locations noted as "MAX. ON CENTER" must be adjusted to maintain the min. edge distance to mortar joints, additional concrete anchors may be required to ensure the "MAX. ON CENTER" dimension are not exceeded.
- Concrete anchor table:

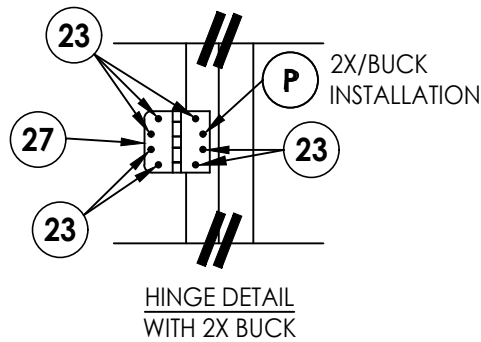
ANCHOR TYPE	ANCHOR SIZE	MIN. EMBEDMENT	MIN. CLEARANCE TO MASONRY EDGE	MIN. CLEARANCE TO ADJACENT ANCHOR
ITW TAPCON®	1/4"	1-1/4"	2"	4"
DeWALT ULTRACON®	1/4"	1-1/4"	1"	4"

WOOD SCREW INSTALLATION NOTES:

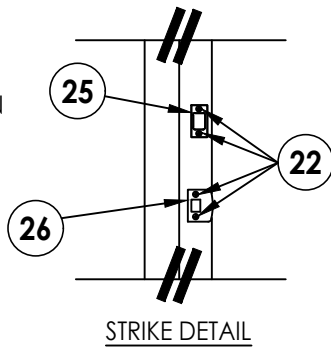
- Maintain a minimum 5/8" edge distance, 1" end distance, & 1" o.c. spacing of wood screws to prevent the splitting of wood.



MULLION TO SILL DETAIL
(WITH SILL PAD)



HINGE DETAIL
WITH 2X BUCK



STRIKE DETAIL

Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

PRODUCT:
DUNBARTON ACHIEVER "ES"
INSWING "NON-IMPACT"

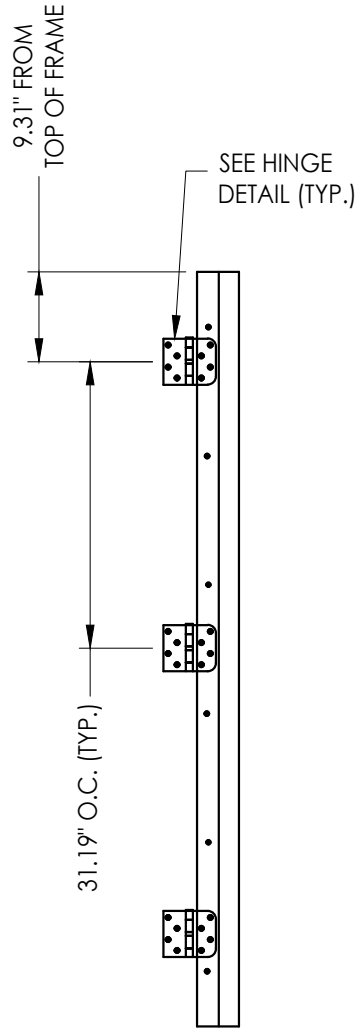
PART OR ASSEMBLY:
BUCK & FRAME ANCHORING
2X WOOD BUCK CONSTRUCTION

NO.	DATE	REVISIONS
5	7/01/26	UPDATE TO 9TH ED. (2026) FBC
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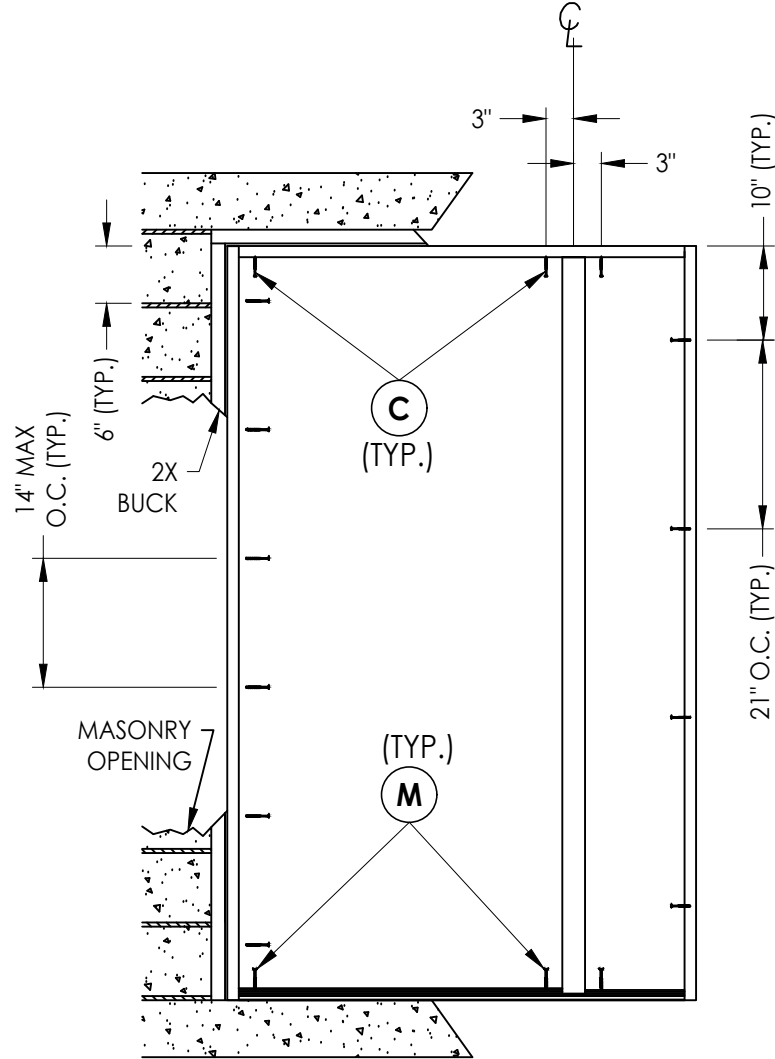
DATE: 03/14/12
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DWG. BY: JK
CHK. BY: LFS
DRAWING NO.: FL-15362.8
SHEET 9 OF 13

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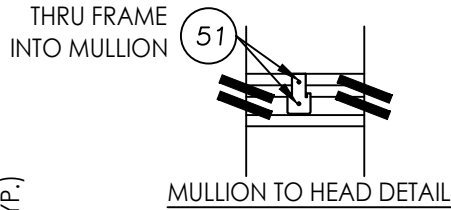
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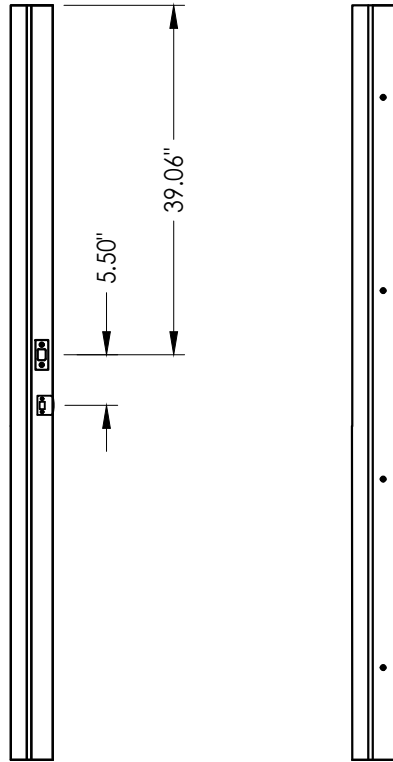
HINGE JAMB



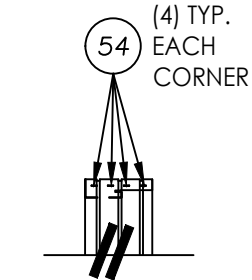
FRAME ANCHORING



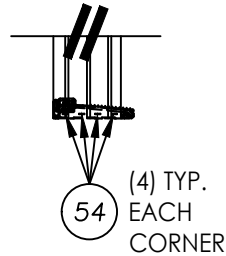
STRIKE MULLION



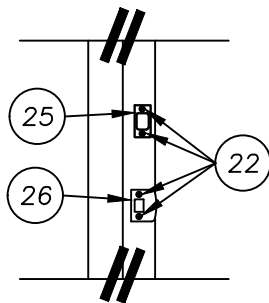
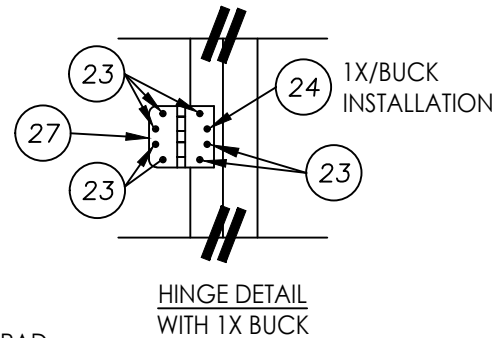
SIDELITE JAMB



FRAME CORNER DETAIL AT HEAD



FRAME CORNER DETAIL AT SILL



STRIKE DETAIL

CONCRETE ANCHOR NOTES:

1. Concrete anchor locations at the corners may be adjusted to maintain the min. edge distance to mortar joints.
2. Concrete anchor locations noted as "MAX. ON CENTER" must be adjusted to maintain the min. edge distance to mortar joints, additional concrete anchors may be required to ensure the "MAX. ON CENTER" dimension are not exceeded.
3. Concrete anchor table:

ANCHOR TYPE	ANCHOR SIZE	MIN. EMBEDMENT	MIN. CLEARANCE TO MASONRY EDGE	MIN. CLEARANCE TO ADJACENT ANCHOR
ITW TAPCON®	1/4"	1-1/4"	2"	4"
DeWALT ULTRACON®	1/4"	1-1/4"	1"	4"

WOOD SCREW INSTALLATION NOTES:

1. Maintain a minimum 5/8" edge distance, 1" end distance, & 1" o.c. spacing of wood screws to prevent the splitting of wood.

Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

PRODUCT:
DUNBARTON ACHIEVER "ES"
INSWING "NON-IMPACT"

PART OR ASSEMBLY:
FRAME ANCHORING
1X WOOD BUCK

NO.	DATE	REVISIONS
5	7/01/26	UPDATE TO 9TH ED. (2026) FBC
4	7/06/23	UPDATE TO 8TH ED. (2023) FBC
3	8/11/20	UPDATE TO 7TH ED. (2020) FBC
2	9/29/17	UPDATE TO 6TH ED. (2017) FBC
1	3/23/15	UPDATE TO 5TH ED. (2014) FBC
NO.	DATE	BY
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DATE: 03/14/12

SCALE: N.T.S.

DWG. BY: JK

CHK. BY: LFS

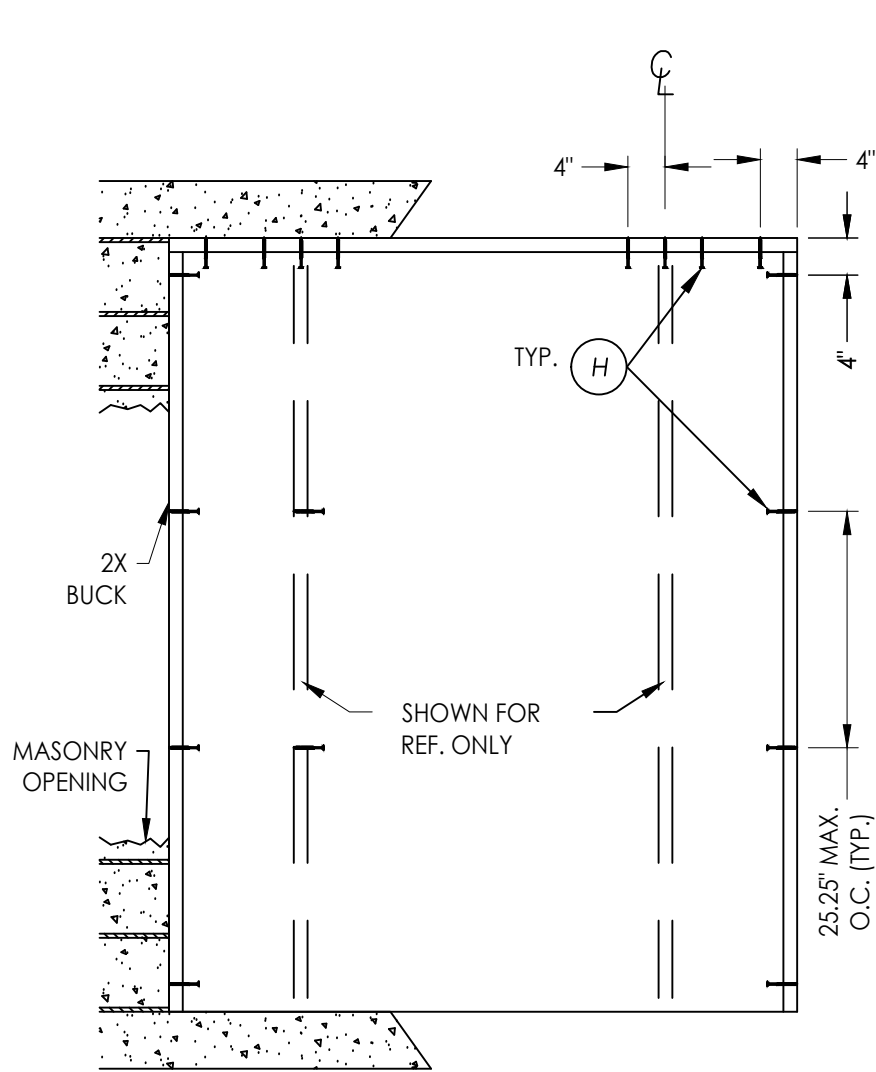
DRAWING NO.:

FL-15362.8

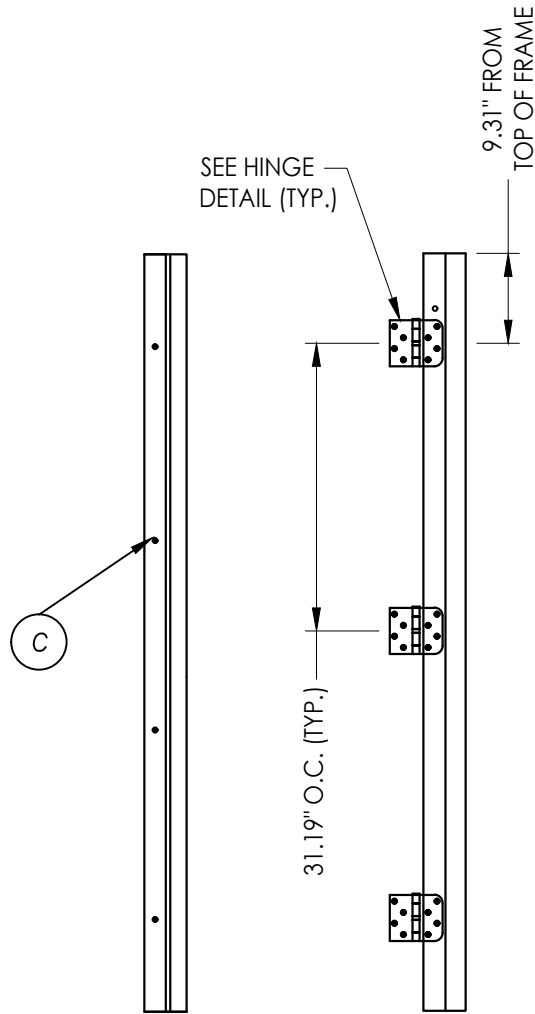
SHEET 10 OF 13

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P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813

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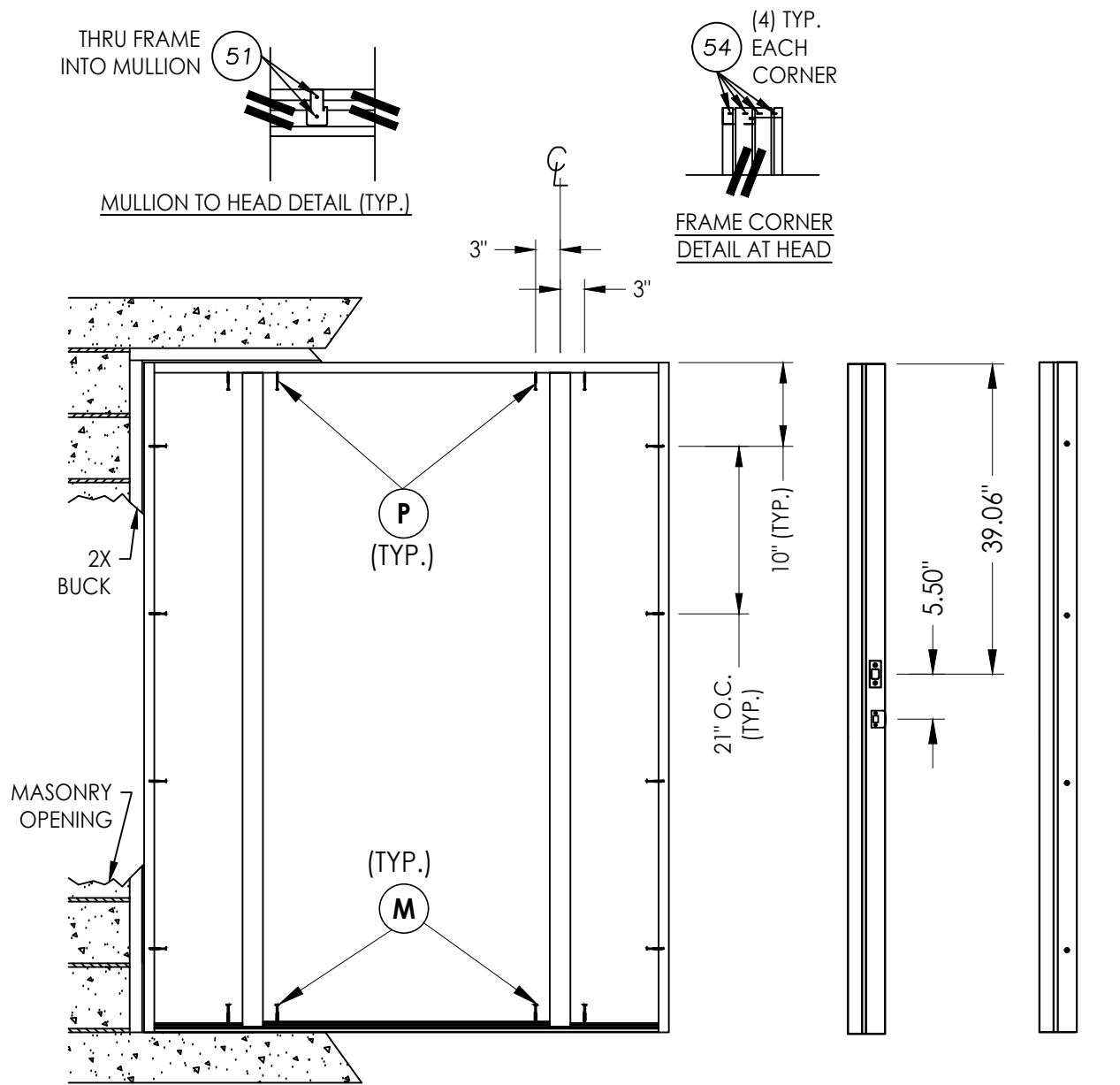


BUCK ANCHORING



SIDELITE JAMB

HINGE MULLION



FRAME ANCHORING

STRIKE MULLION

SIDELITE JAMB

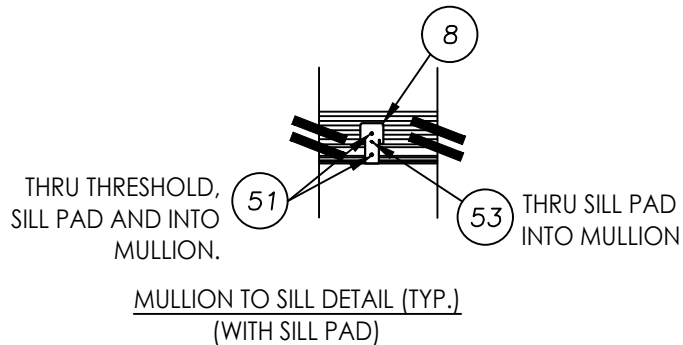
CONCRETE ANCHOR NOTES:

1. Concrete anchor locations at the corners may be adjusted to maintain the min. edge distance to mortar joints.
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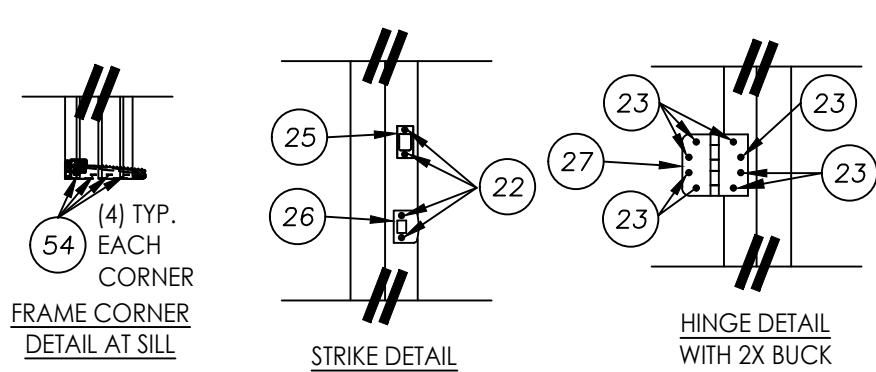
ANCHOR TYPE	ANCHOR SIZE	MIN. EMBEDMENT	MIN. CLEARANCE TO MASONRY EDGE	MIN. CLEARANCE TO ADJACENT ANCHOR
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WOOD SCREW INSTALLATION NOTES:

1. Maintain a minimum 5/8" edge distance, 1" end distance, & 1" o.c. spacing of wood screws to prevent the splitting of wood.



MULLION TO SILL DETAIL (TYP.)
(WITH SILL PAD)



FRAME CORNER
DETAIL AT SILL

STRIKE DETAIL

HINGE DETAIL
WITH 2X BUCK

Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

PRODUCT:
DUNBARTON ACHIEVER "ES"
INSWING "NON-IMPACT"

PART OR ASSEMBLY:
BUCK & FRAME ANCHORING
2X WOOD BUCK CONSTRUCTION

RW BUILDING CONSULTANTS, INC.
P.O. Box 230, Vairico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813

NO.	DATE	REVISIONS
5	7/01/26	UPDATE TO 9TH ED. (2026) FBC LFS
4	7/06/23	UPDATE TO 8TH ED. (2023) FBC LFS
3	8/11/20	UPDATE TO 7TH ED. (2020) FBC DAC
2	9/29/17	UPDATE TO 6TH ED. (2017) FBC LFS
1	3/23/15	UPDATE TO 5TH ED. (2014) FBC JK

DATE: 03/14/12

SCALE: N.T.S.

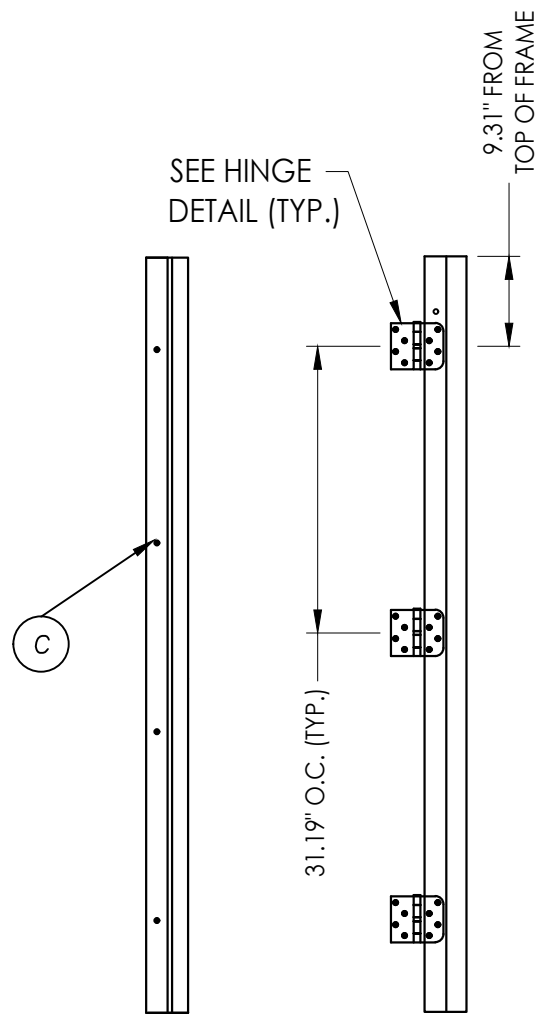
DWG. BY: JK

CHK. BY: LFS

DRAWING NO.: FL-15362.8

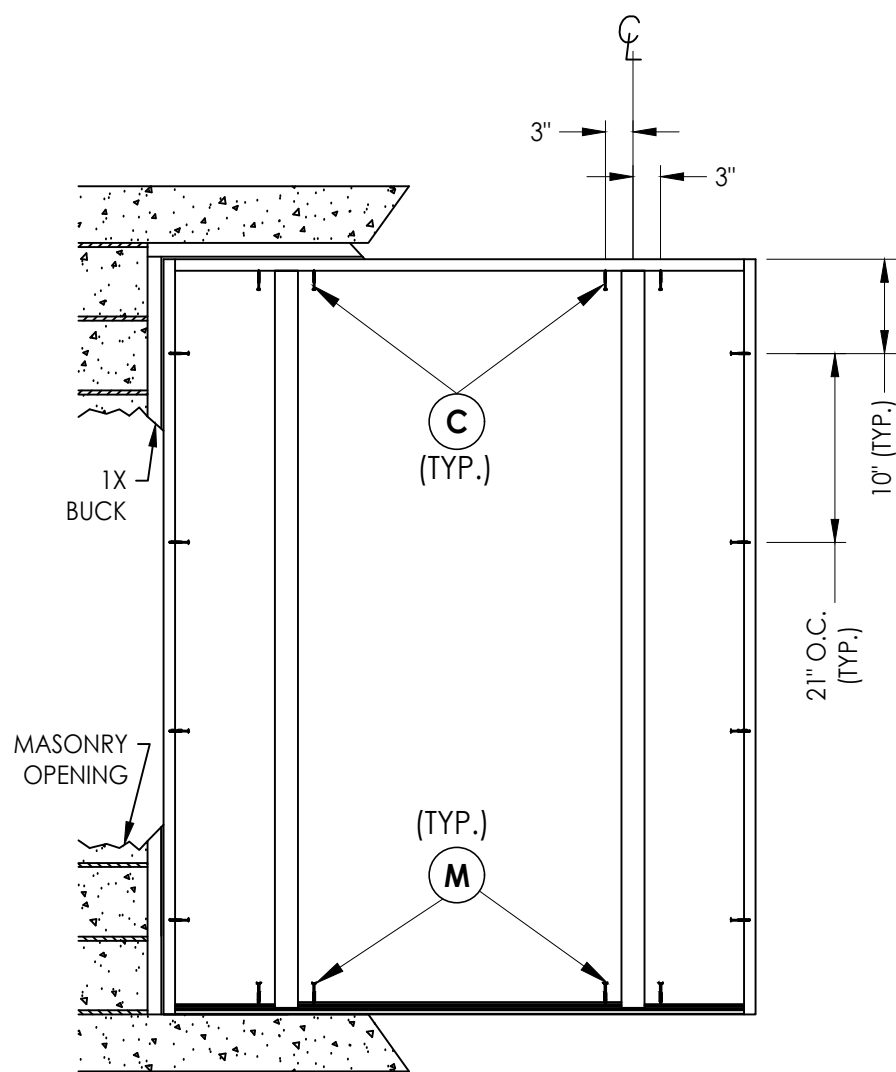
SHEET 11 OF 13

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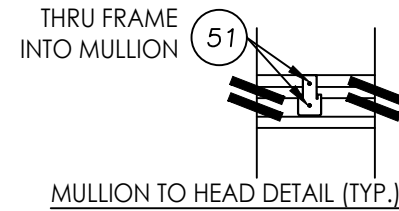


SIDELITE JAMB

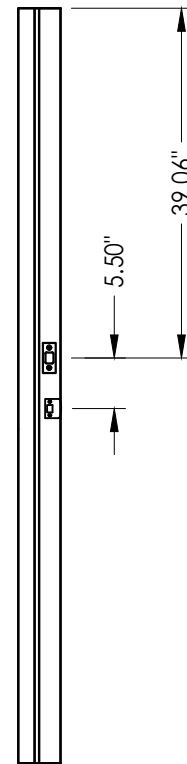
HINGE MULLION



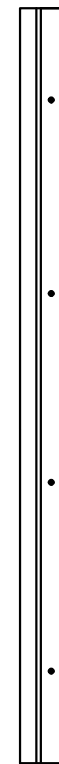
FRAME ANCHORING



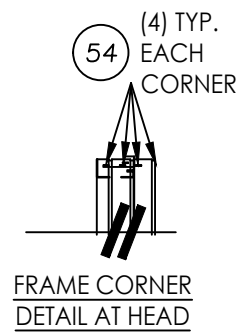
MULLION TO HEAD DETAIL (TYP.)



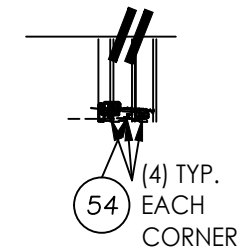
STRIKE MULLION



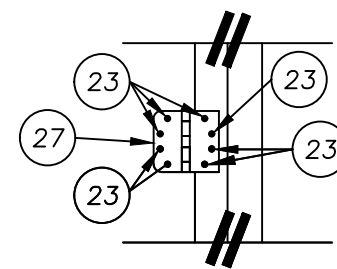
SIDELITE JAMB



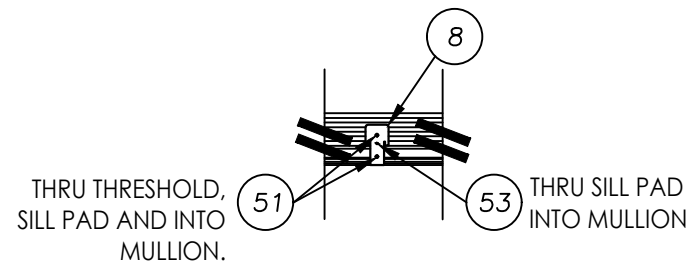
FRAME CORNER
DETAIL AT HEAD



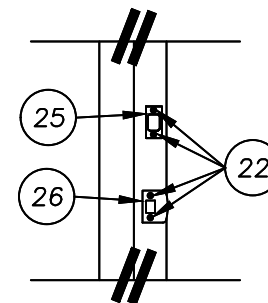
FRAME CORNER
DETAIL AT SILL



HINGE DETAIL
WITH 2X BUCK



MULLION TO SILL DETAIL (TYP.)
(WITH SILL PAD)



STRIKE DETAIL

CONCRETE ANCHOR NOTES:

- Concrete anchor locations at the corners may be adjusted to maintain the min. edge distance to mortar joints.
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WOOD SCREW INSTALLATION NOTES:

- Maintain a minimum 5/8" edge distance, 1" end distance, & 1" o.c. spacing of wood screws to prevent the splitting of wood.

Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

PRODUCT:
DUNBARTON ACHIEVER "ES"
INSWING "NON-IMPACT"

PART OR ASSEMBLY:
FRAME ANCHORING
1X WOOD BUCK

NO.	DATE	REVISIONS
5	7/01/26	UPDATE TO 9TH ED. (2026) FBC
4	7/06/23	UPDATE TO 8TH ED. (2023) FBC
3	8/11/20	UPDATE TO 7TH ED. (2020) FBC
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1	3/23/15	UPDATE TO 5TH ED. (2014) FBC
NO.	DATE	BY

DATE: 03/14/12

SCALE: N.T.S.

DWG. BY: JK

CHK. BY: LFS

DRAWING NO.:

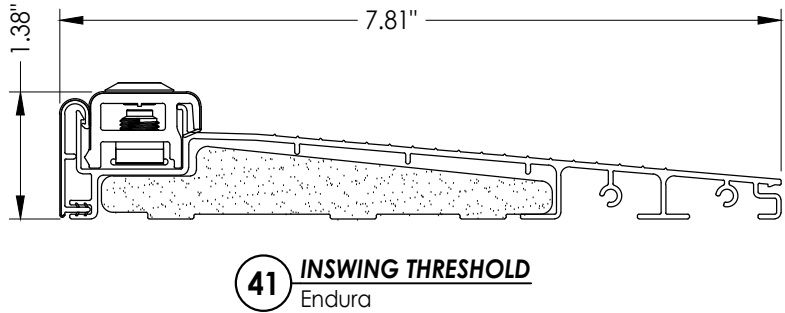
FL-15362.8

SHEET 12 OF 13

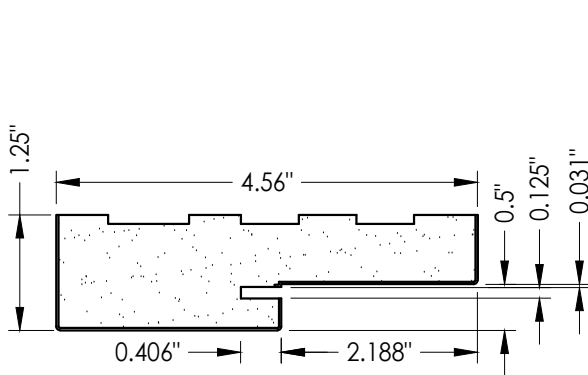
RW BUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813

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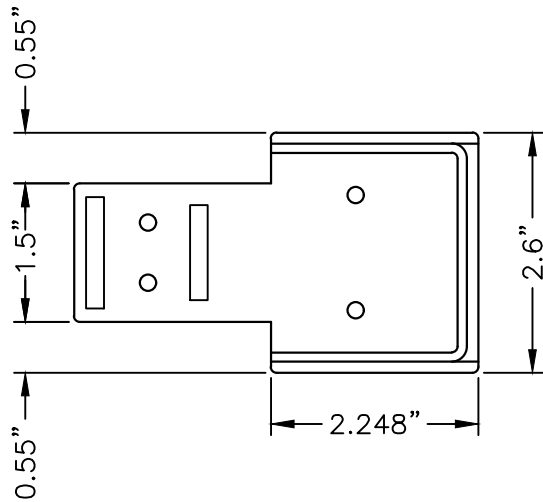
BILL OF MATERIALS		
ITEM #	DESCRIPTION	MATERIAL
A	2X BUCK SG >= 0.55	WOOD
B	1/4" MAX. SHIM SPACE	WOOD
C	1/4" X 3-3/4" DeWALT OR ITW PFH CONCRETE SCREWS	STEEL
H	1/4" X 2-3/4" DeWALT OR ITW CONCRETE SCREWS	STEEL
K	MASONRY - 3,000 PSI MIN. CONCRETE CONFORMING TO ACI 301 OR HOLLOW BLOCK CONFORMING TO ASTM C90	CONCRETE
L	1X BUCK SG >= .55	WOOD
M	1/4" X 2-1/4" DeWALT OR ITW PFH CONCRETE SCREWS	STEEL
P	#10 x 2-1/2" PFH WOOD SCREWS (1-1/8" MIN. EMBEDMENT)	STEEL
8	MULL PAD 4-9/16 BB ENDURA	PVC
9	3/16" X 3-1/4" ITW PFH CONCRETE SCREWS	STEEL
18	POLY FIBER JAMB (World Wide Door Comp.)	COMP
22	#7 X 3/4" PFH SCREWS	STEEL
23	#9 X 3/4" PFH SCREWS	STEEL
24	1/4" X 3-1/4" ITW PFH CONCRETE SCREWS	STEEL
25	DEADBOLT STRIKE PLATE	STEEL
26	LATCH STRIKE PLATE	STEEL
27	HINGE	STEEL
28	WEATHERSTRIP	FOAM
41	INSWING THRESHOLD (ENDURA)	ALUM./COMP
49	MULLION CAP	STEEL
50	MULLION	LVL
51	#10 X 3" PFH WS	STEEL
52	INSWING SIDELITE SPACER	PVC
53	#9 X 1 1-1/2" PFH WS	STEEL
54	3/8" X 2" X .055" STAPLE	STEEL



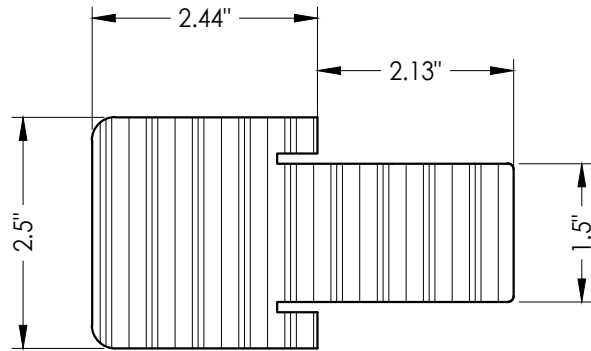
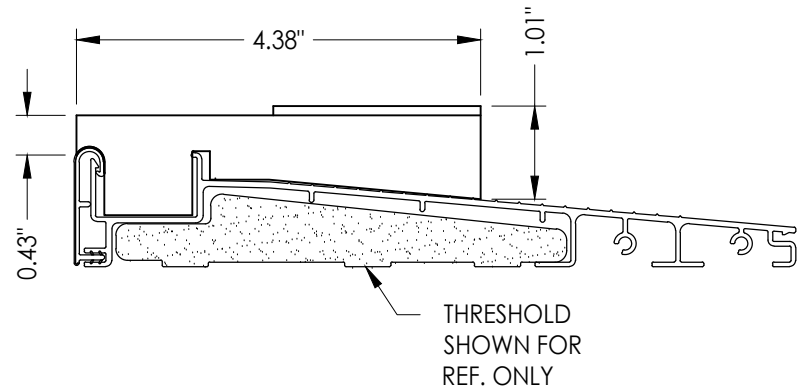
41 **INSWING THRESHOLD**
Endura



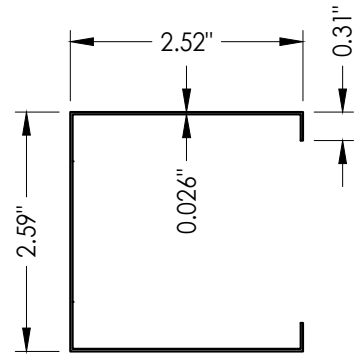
18 **POLY FIBER JAMB**
(World Wide Door Comp.)



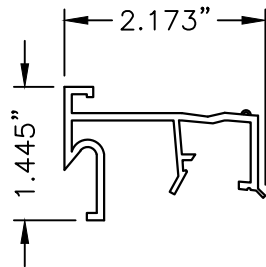
8 **MULL PAD**
Spacer



50 **MULLION**



49 **MULLION CAP**



52 **INSWING SIDELITE**
Spacer

PRODUCT:
DUNBARTON ACHIEVER "ES"
INSWING "NON-IMPACT"

	5	7/01/26	UPDATE TO 9TH ED. (2026)	FBC	LFS
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	1	3/23/15	UPDATE TO 5TH ED. (2014)	FBC	JK
NO.	DATE				BY
REVISIONS					

DATE: 03/14/12

SCALE: N.T.S.

DWG. BY: JK

CHK. BY: LFS

DRAWING NO.:

FL-15362.8

SHEET 13 OF 13

Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

RW BUILDING CONSULTANTS, INC.
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FBPE Registry No. 9813