



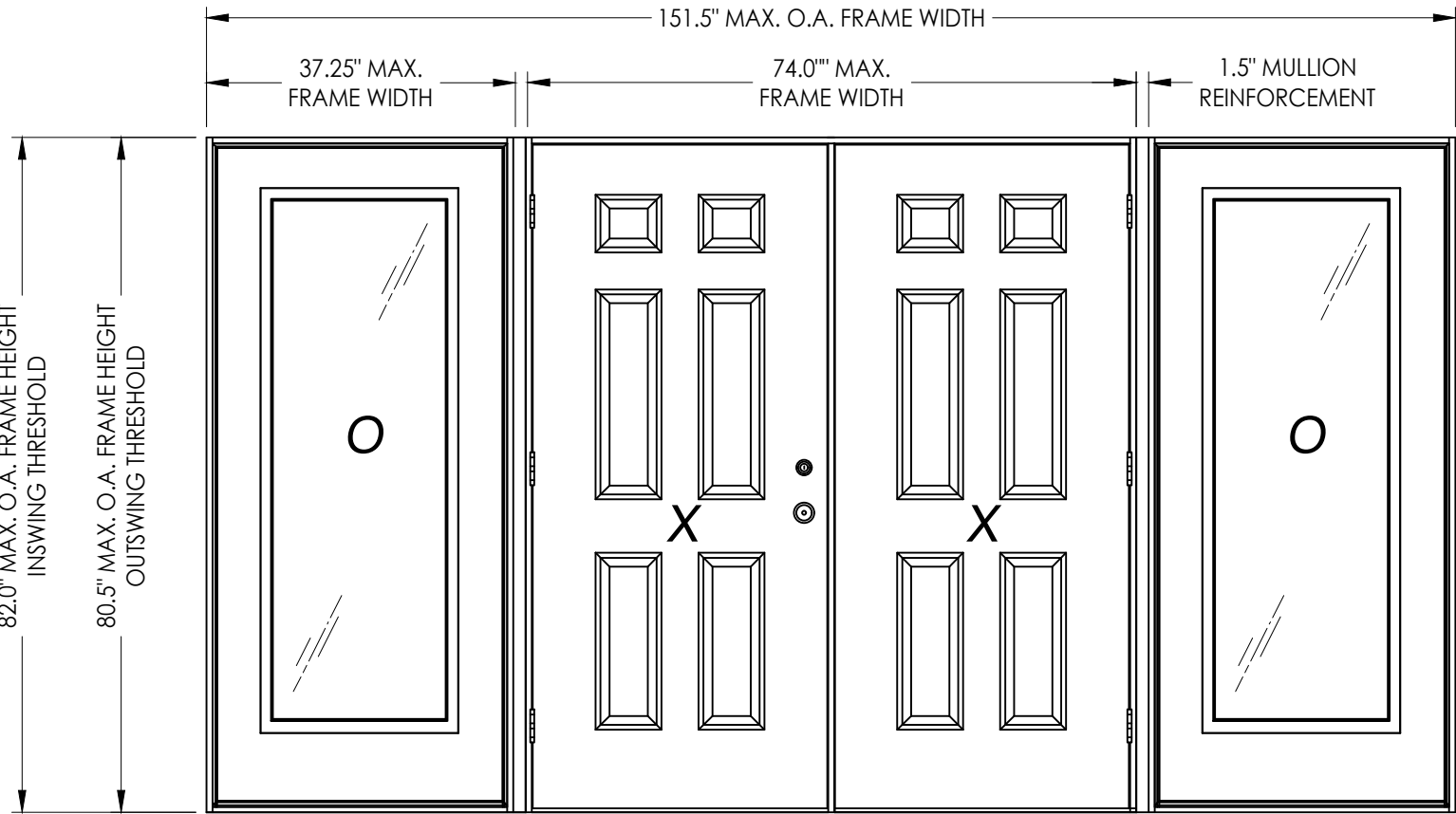
AMERICA'S DOORMAKER
631 N. FIRST ST. WEST BRANCH, MI 48661

STEEL EDGE OPAQUE DOUBLE DOOR w/ SIDELITES
INSWING / OUTSWING
"IMPACT"

GENERAL NOTES

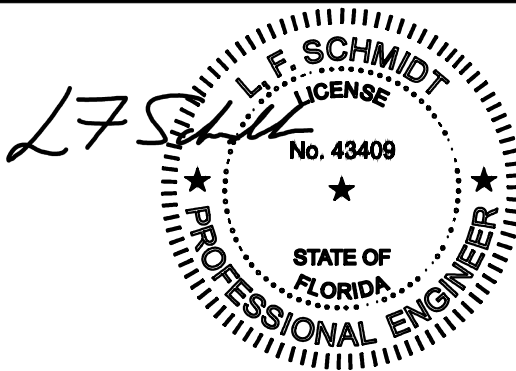
1. This product has been evaluated and is in compliance with the 8th Edition (2023) Florida Building Code (FBC) structural requirements including the "High Velocity Hurricane Zone" (HVHZ).
2. Product anchors shall be as listed and spaced as shown on details. Anchor embedment to base material shall be beyond wall dressing or stucco.
3. When used in the "HVHZ" this product complies with Section 1626 of the FBC and does not require an impact resistant covering.
4. When used in areas outside of the "HVHZ" requiring wind borne debris protection, this product complies with FBC Sections 1609.1.2 & R301.2.1.2 and does not require an impact resistant covering. This product meets missile level "D" and includes Wind Zone 4 as defined in ASTM E 1996 and FBC Sections 1609.1.2.2 & R301.2.1.2.1.
5. For 2x stud framing construction, anchoring of these units shall be the same as that shown for 2x buck masonry construction.
6. Site conditions that deviate from the details of this drawing require further engineering analysis by a licensed engineer or registered architect.
7. Outswing configurations using coastal outswing item #31 meet water infiltration requirements for "HVHZ".
8. Inswing configurations do not meet the water infiltration requirements for the "HVHZ". Inswing units shall be installed only in non-habitable areas or at habitable locations protected by an overhang or canopy such that the angle between the edge of canopy or overhang to sill is less than 45 degrees.
9. When used in the "HVHZ", steel must be protected as specified in FBC Section 2222.6.

TABLE OF CONTENTS			
SHEET #	DESCRIPTION	SHEET #	DESCRIPTION
1	Typical elevations, design pressures & general notes	7	Buck anchoring
2	Door panel details, components and hardware chart	8	Frame anchoring 2X buck masonry construction
3	Sidelite panel construction details & glazing detail	9	Frame anchoring 1X buck masonry construction
4	Horizontal cross sections	10	Components
5	Vertical cross sections	11	Astragal details
6	Vertical cross sections	12	Bill of materials



OPAQUE DOUBLE DOOR W/SIDELITES

SWING	OVERALL FRAME DIMENSION	DESIGN PRESSURE (PSF)	
		POSITIVE	NEGATIVE
INSWING	151.5" x 82.0"	+60.0	-60.0
OUTSWING	151.5" x 80.5"	+60.0	-60.0



Digitally signed by Lyndon F Schmidt

Date: 2023.07.18 17:16:10 -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

RW

PRODUCT: TAYLOR DOORS
STEEL EDGE DOOR
PART OR ASSEMBLY:
TYPICAL ELEVATION, DESIGN
PRESSURES & GENERAL NOTES

NO.	DATE	REVISIONS				
		5	7/06/23	UPDATE TO 8TH ED. (2023) FBC	LFS	
4	7/16/20	UPDATE TO 7th ED (2020) FBC	LFS			
3	7/20/17	UPDATE TO 6TH ED. (2017) FBC	JK			
2	3/9/15	UPDATE TO 5TH ED. (2014) FBC	JK			
1	1/9/12	UPDATE TO 2010 FBC	KV			
			BY			

DATE: 06/04/07

SCALE: N.T.S.

DWG. BY: TL

CHK. BY: LFS

DRAWING NO.:
FL-8845.15

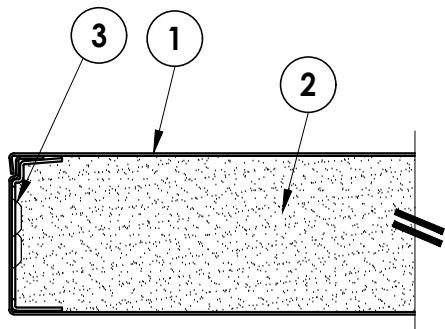
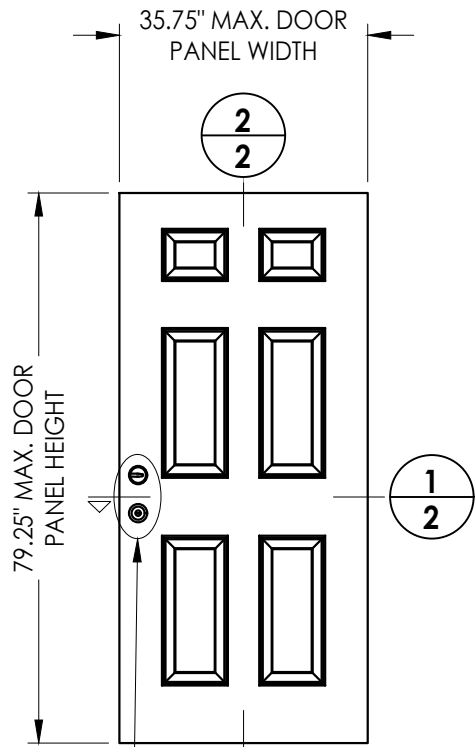
SHEET 1 OF 12

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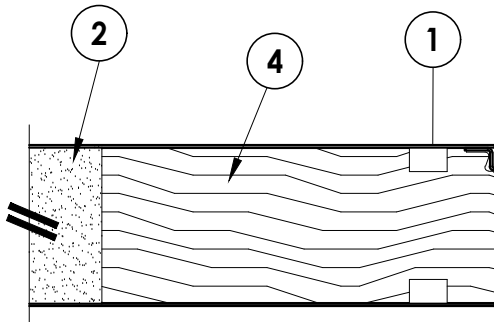
HARDWARE CHART		
MANUFACTURER	MODEL	
YALE	KNOB:	NEW TRADITIONS
	DEADBOLT:	NEW TRADITIONS (800 SERIES)
SCHLAGE	KNOB/LEVER:	"F" SERIES
	DEADBOLT:	B60/62
KWIKSET	KNOB:	SIGNATURE SERIES
	DEADBOLT:	SIGNATURE SERIES (980)

SEE HARDWARE
CHART

40 STEEL EDGE DOOR PANEL

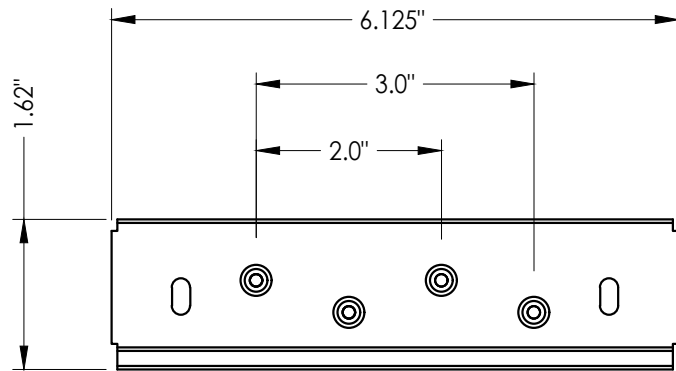


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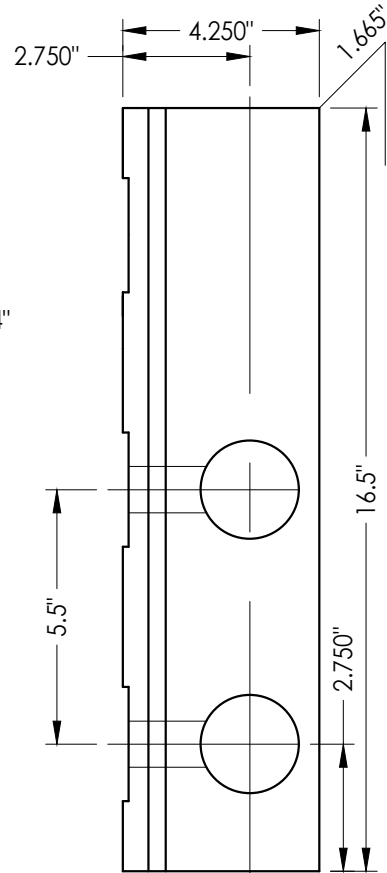
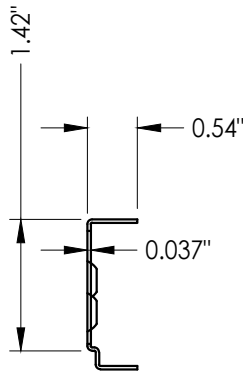


INTERIOR

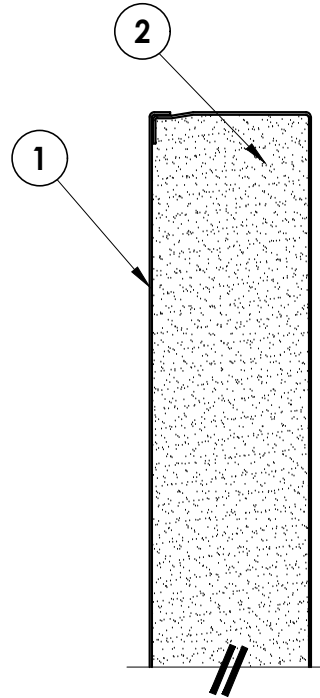
1/2 HORIZONTAL CROSS SECTION



3 HINGE
REINFORCEMENT

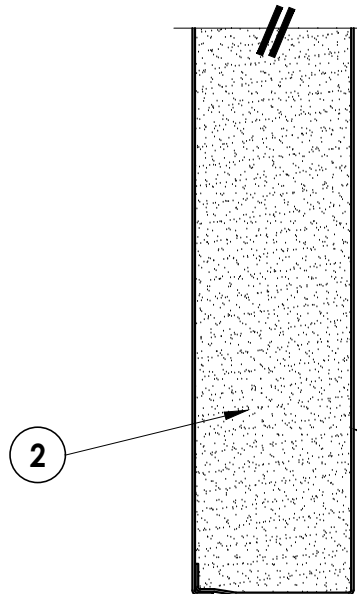


4 LOCK BLOCK DETAIL



EXTERIOR

INTERIOR



2/2 VERTICAL CROSS SECTION

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PRODUCT: TAYLOR DOORS
STEEL EDGE DOOR
PART OR ASSEMBLY:
DOOR PANEL DETAILS,
COMPONENTS & HARDWARE CHART

NO.	DATE	REVISIONS
5	7/06/23	UPDATE TO 8TH ED. (2023) FBC
4	7/16/20	UPDATE TO 7TH ED. (2020) FBC
3	7/20/17	UPDATE TO 6TH ED. (2017) FBC
2	3/9/15	UPDATE TO 5TH ED. (2014) FBC
1	1/9/12	UPDATE TO 2010 FBC

DATE: 06/04/07

SCALE: N.T.S.

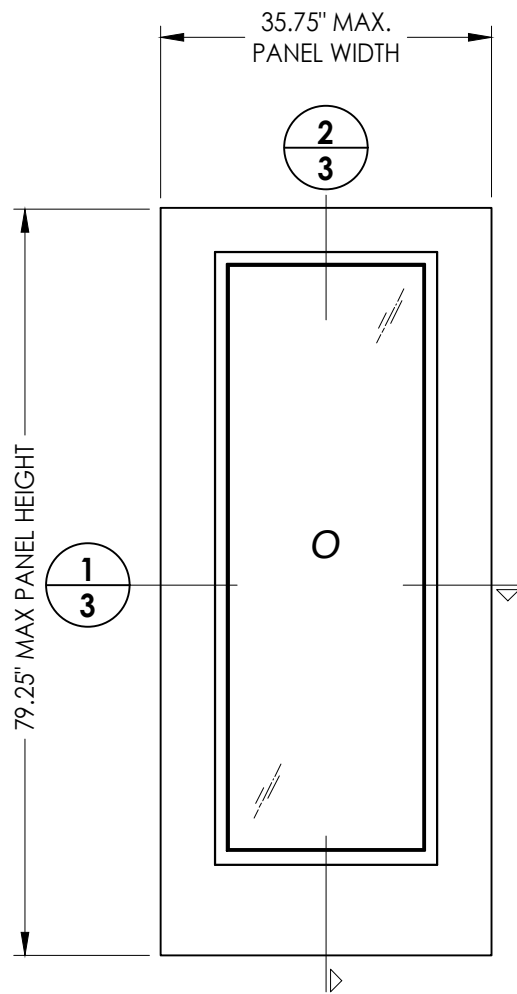
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CHK. BY: LFS

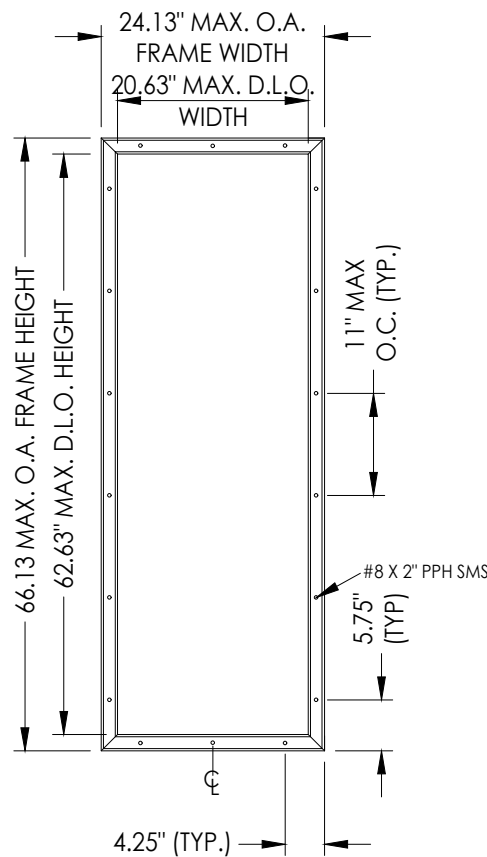
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SHEET 2 OF 12

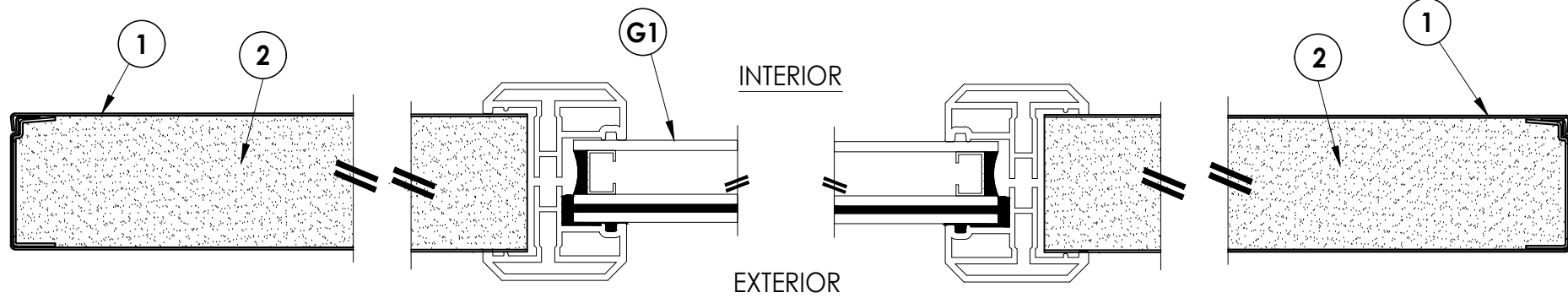
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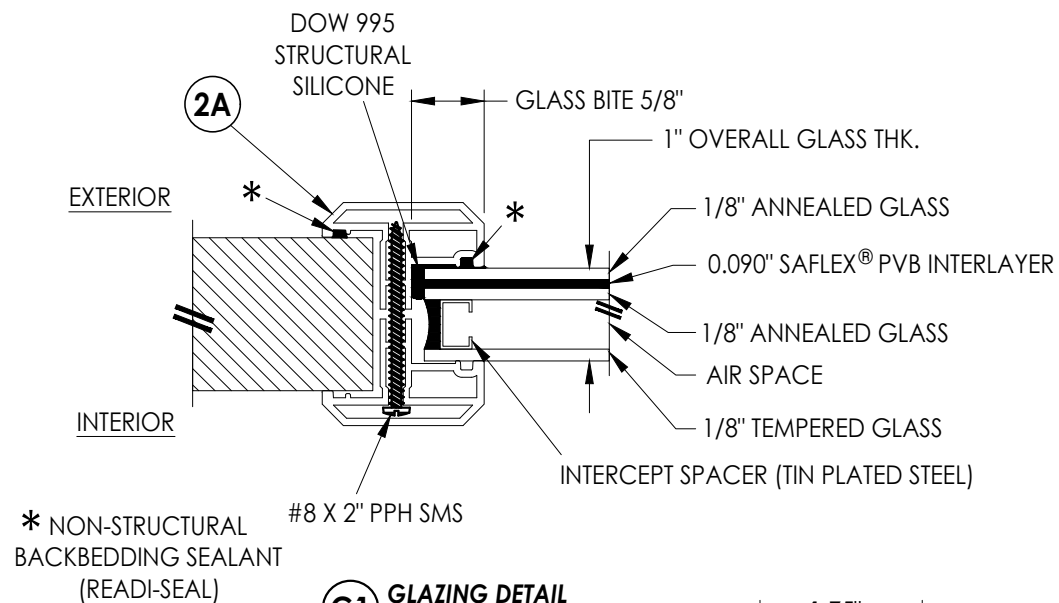
41 SIDELITE PANEL



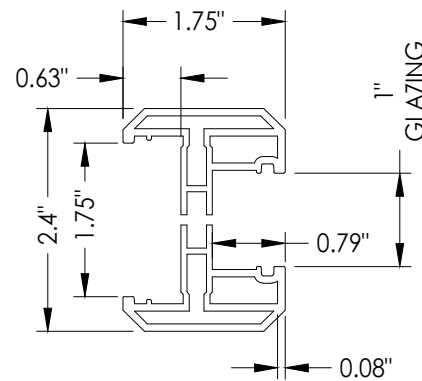
ODL LITE FRAME DETAIL
"FLAT FRAME" PROFILE



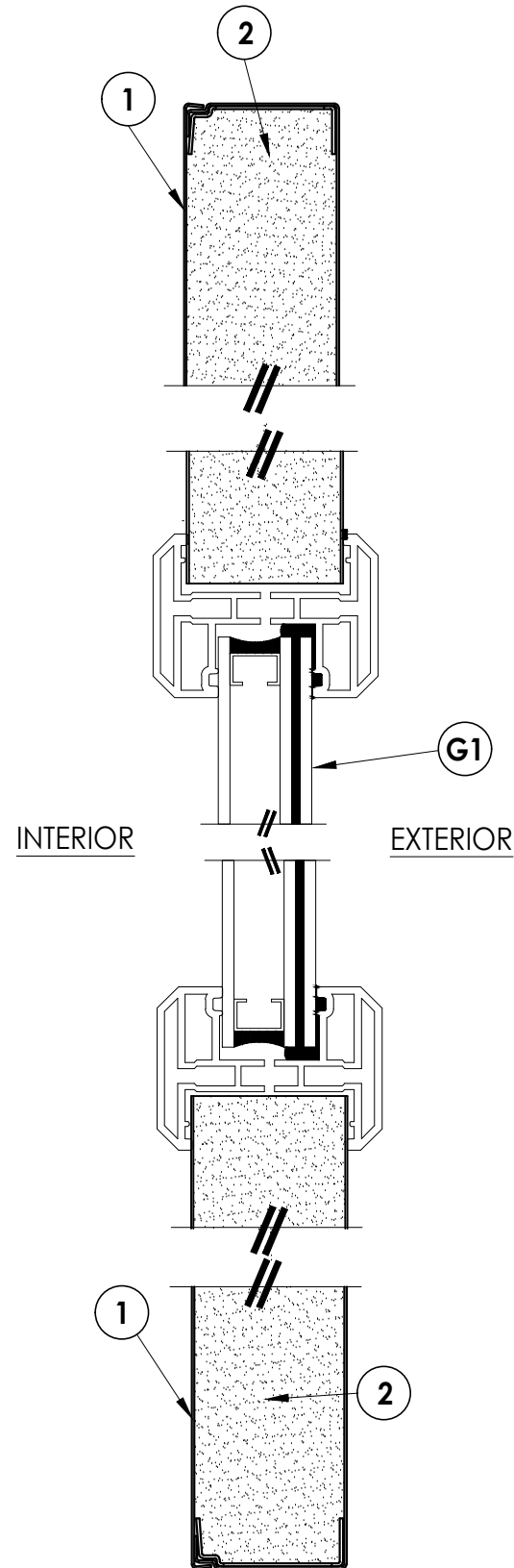
1/3 HORIZONTAL CROSS SECTION



G1 GLAZING DETAIL
ODL "FLAT FRAME"



2A ODL LITE FRAME
"FLAT FRAME" PROFILE
(6063-T5 ALUM)



2/3 VERTICAL CROSS SECTION

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PRODUCT: TAYLOR DOORS
STEEL EDGE DOOR
PART OR ASSEMBLY:
SIDELITE PANEL CONSTRUCTION
DETAILS & GLAZING DETAIL

		NO.	DATE	REVISIONS
5	7/06/23	UPDATE TO 8TH ED. (2023)	FBC	LFS
4	7/16/20	UPDATE TO 7TH ED (2020)	FBC	LFS
3	7/20/17	UPDATE TO 6TH ED. (2017)	FBC	JK
2	3/9/15	UPDATE TO 5TH ED. (2014)	FBC	JK
1	1/9/12	UPDATE TO 2010 FBC		KV
				BY

DATE: 06/04/07

SCALE: N.T.S.

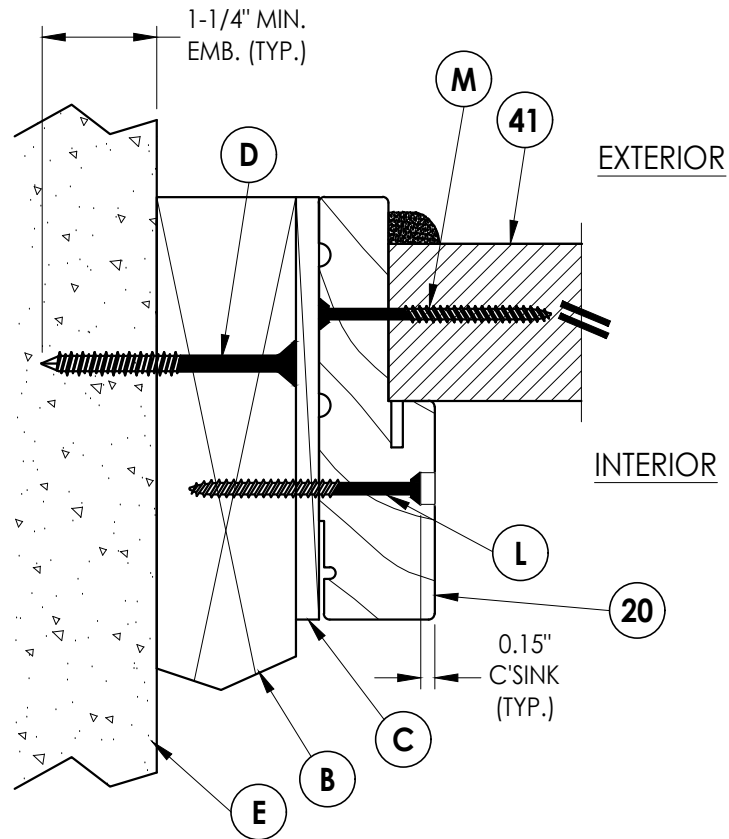
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CHK. BY: LFS

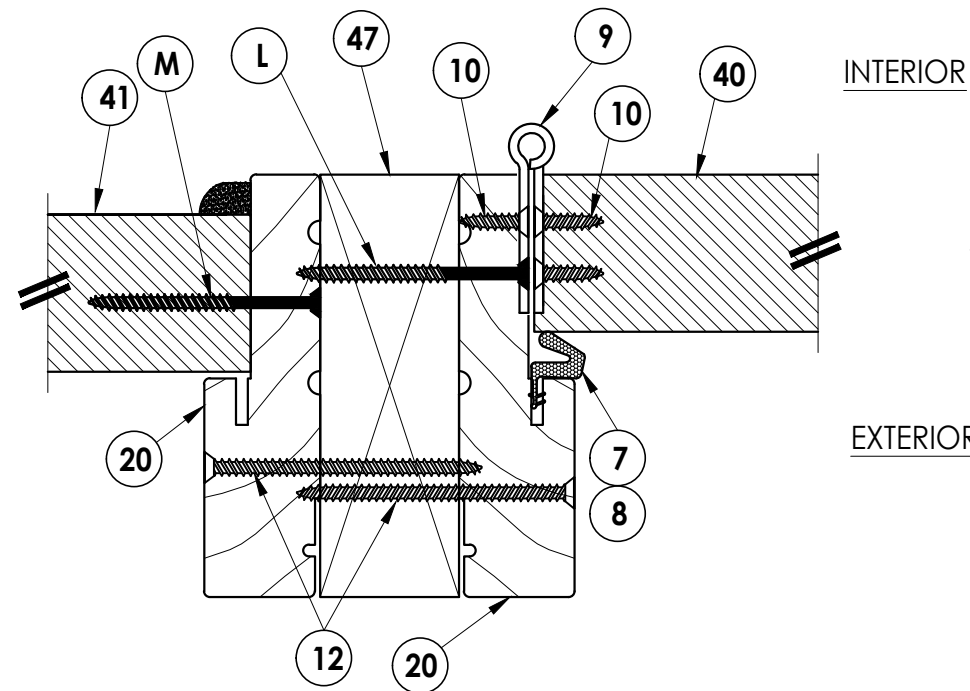
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SHEET 3 OF 12

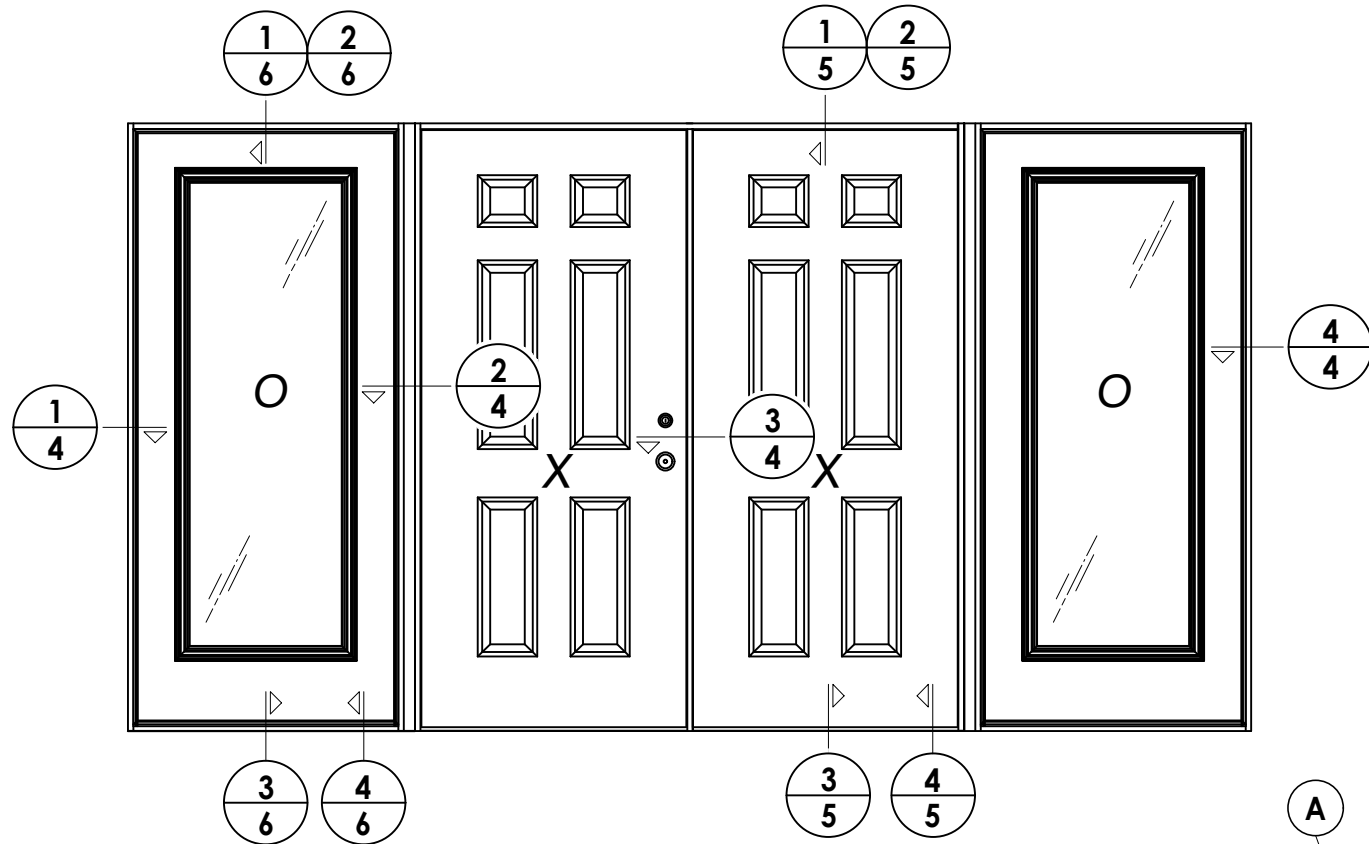
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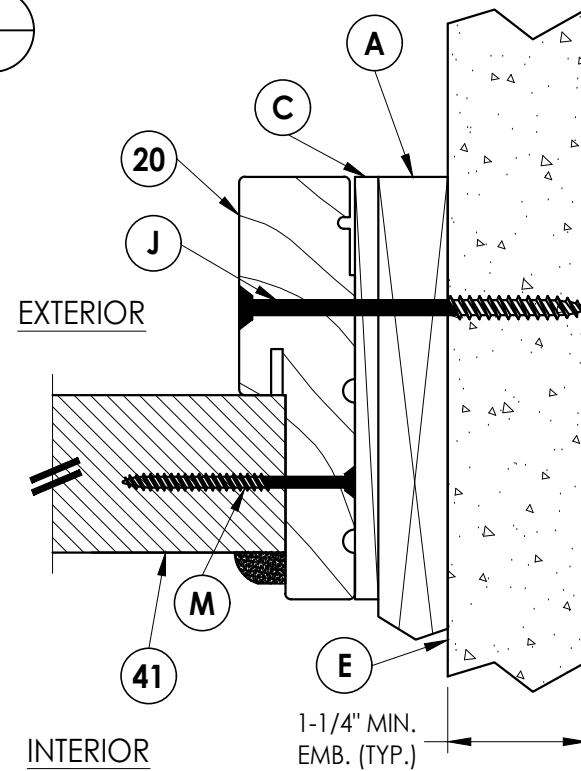
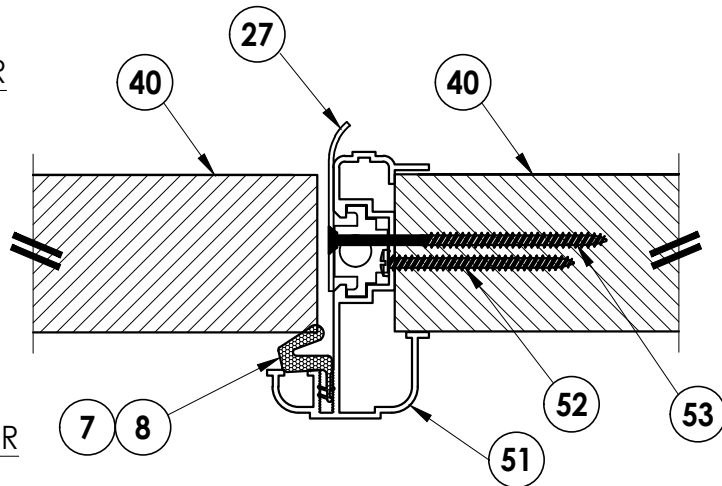
1
4 HORIZONTAL CROSS SECTION



2
4 HORIZONTAL CROSS SECTION
Inswing hinge jamb @ sidelite jamb



3
4 HORIZONTAL CROSS SECTION



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

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FBPE Registry No. 9813

PRODUCT: TAYLOR DOORS
STEEL EDGE DOOR

PART OR ASSEMBLY:
HORIZONTAL
CROSS SECTIONS

NO.	DATE	REVISIONS
5	7/06/23	UPDATE TO 8TH ED. (2023) FBC LFS
4	7/16/20	UPDATE TO 7th ED (2020) FBC LFS
3	7/20/17	UPDATE TO 6TH ED. (2017) FBC JK
2	3/9/15	UPDATE TO 5TH ED. (2014) FBC JK
1	1/9/12	UPDATE TO 2010 FBC KV

DATE: 06/04/07

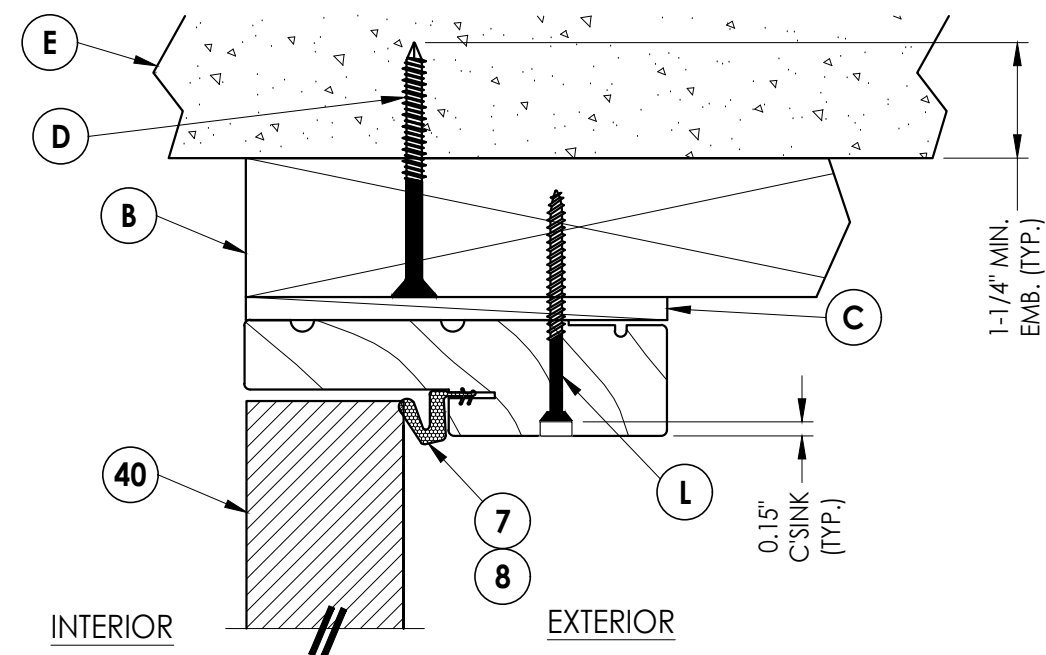
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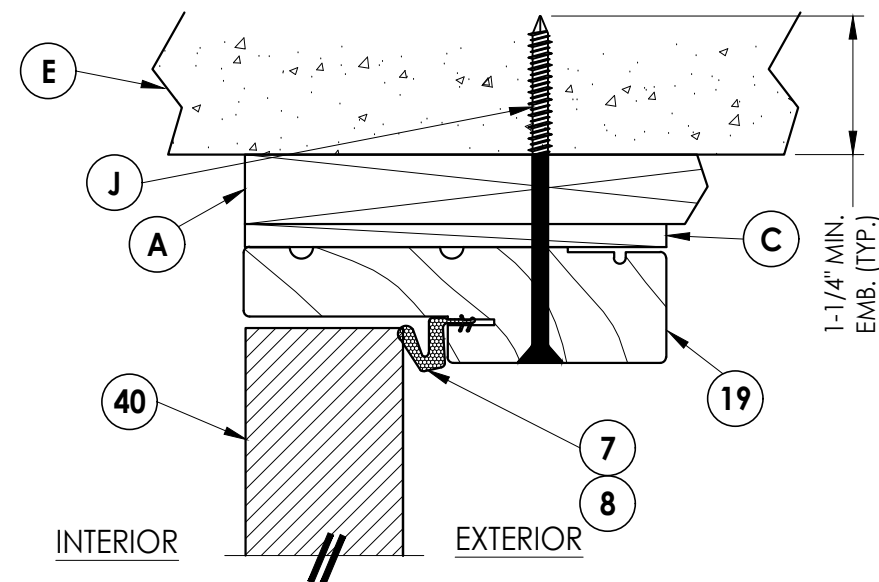
CHK. BY: LFS

DRAWING NO.:
FL-8845.15

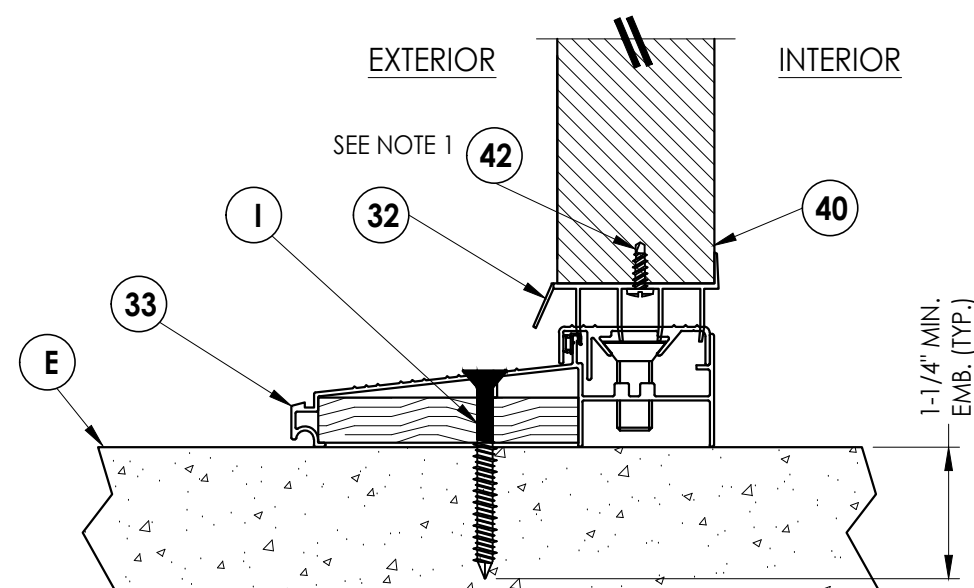
SHEET 4 OF 12



1 **VERTICAL CROSS SECTION**
5

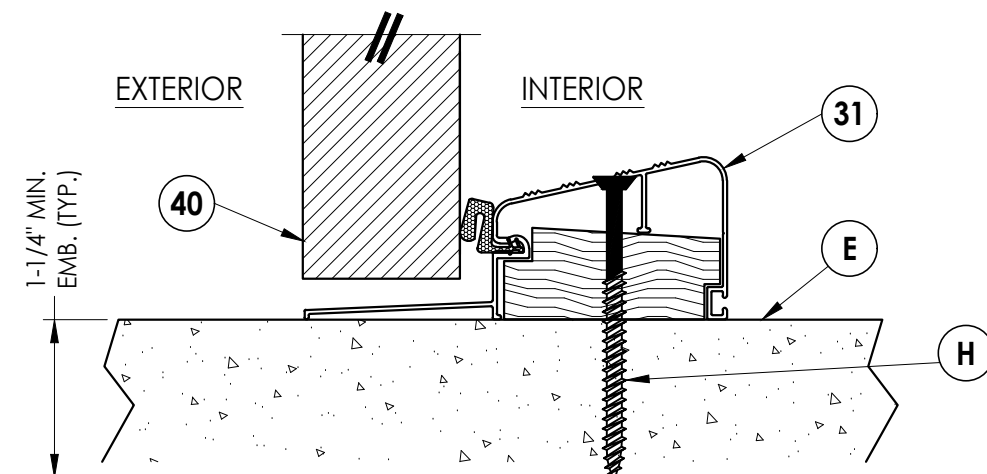


2 VERTICAL CROSS SECTION
5 Shown w/1X sub-buck



3 **VERTICAL CROSS SECTION**
5 Inswing configuration
 see general notes, sheet 1
 for "HVHZ" water infiltration
 requirements

NOTE:
1. Item #42 located 2" from each end plus 2 more equally spaced.



4 VERTICAL CROSS SECTION

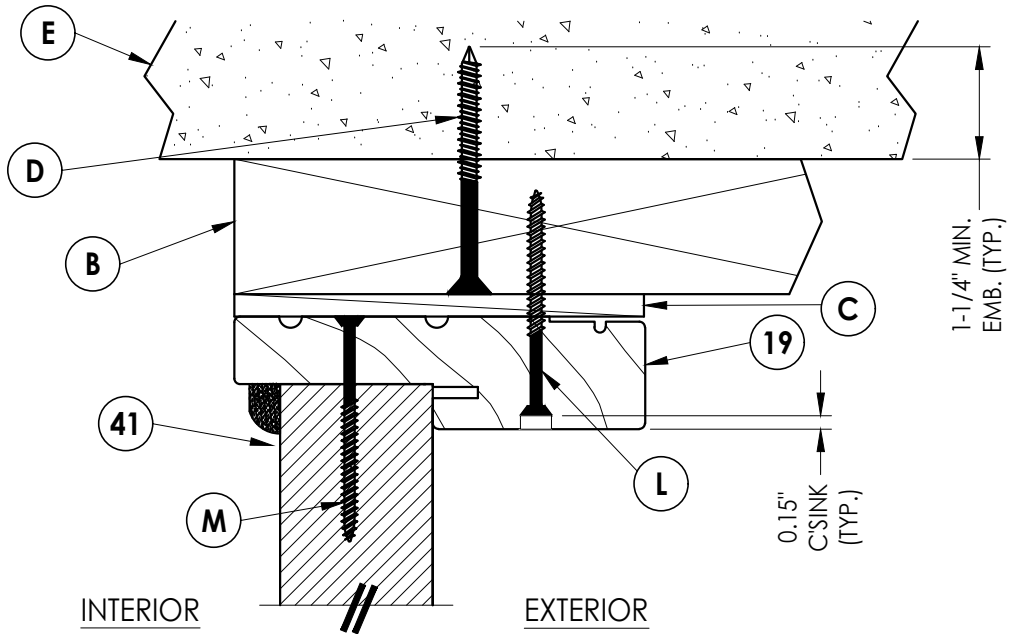
5 Outswing configuration see general notes, sheet 1 for "HVHZ" water infiltration requirements

DATE: 06/04/07				
SCALE: N.T.S.				
DWG. BY: TL				
CHK. BY: LFS				
DRAWING NO.: FL-8845.15				
SHEET 5 OF 12				

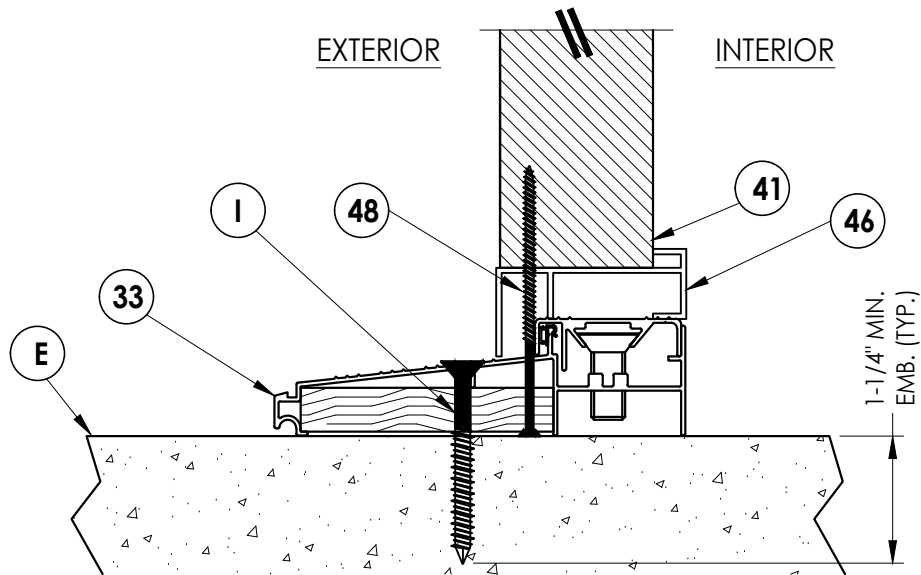
Documents Prepared By:
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FBPE Registry No. 9813

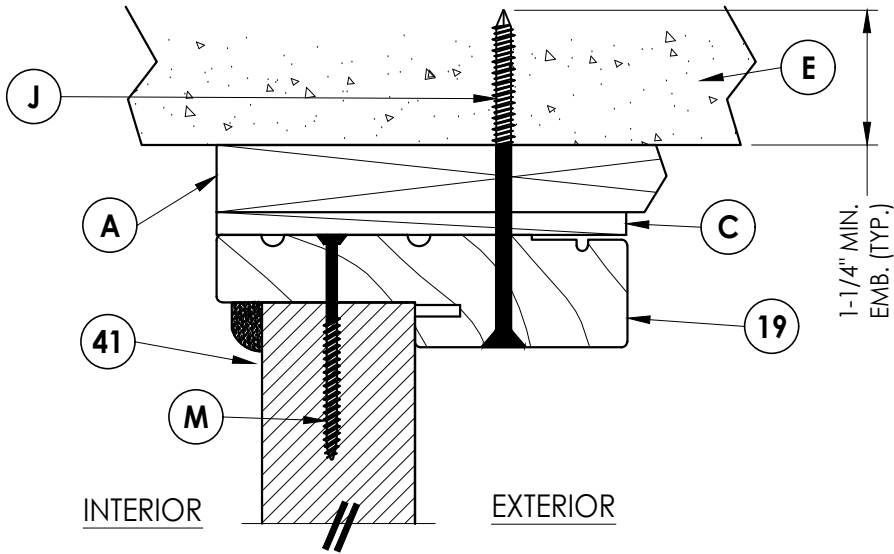
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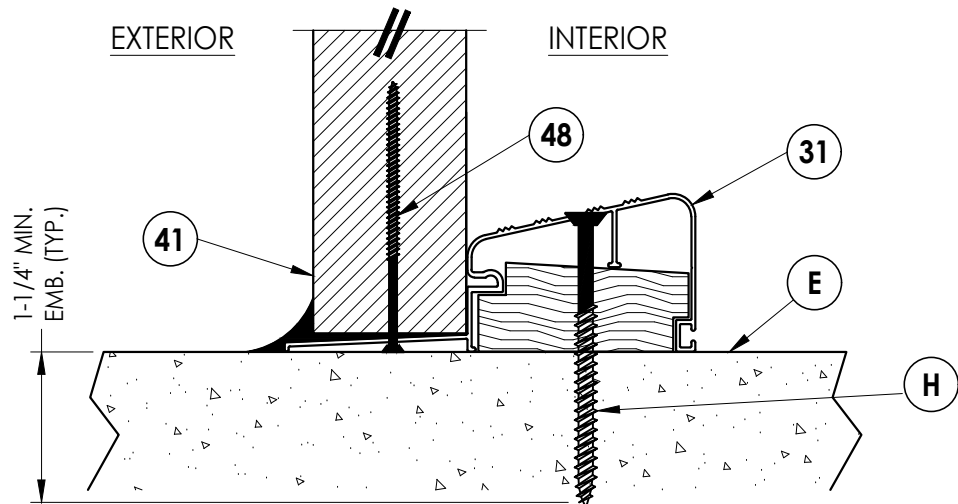
1
6 VERTICAL CROSS SECTION



3
6 VERTICAL CROSS SECTION
Inswing configuration



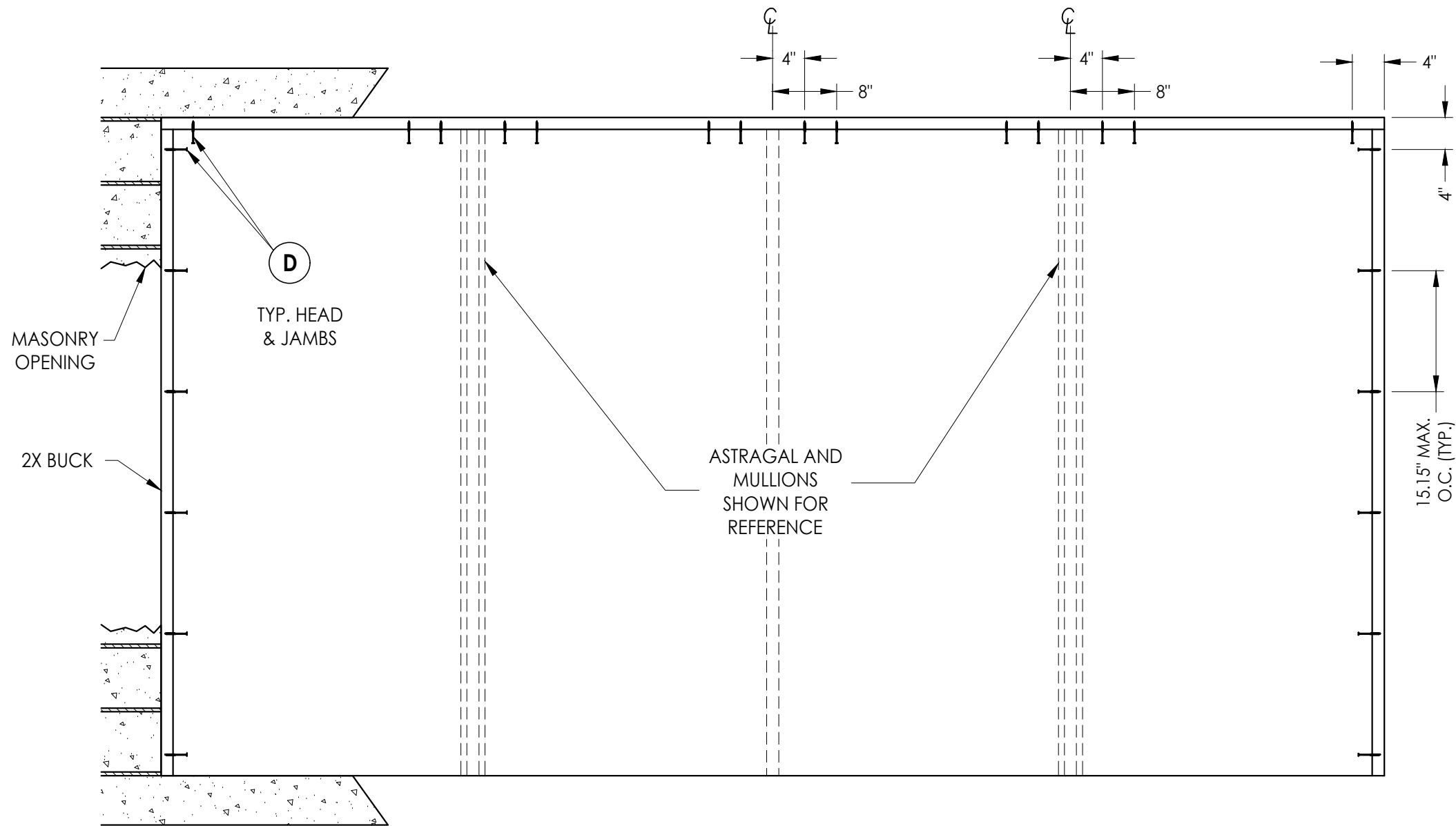
2
6 VERTICAL CROSS SECTION
Shown w/1X sub-buck



4
6 VERTICAL CROSS SECTION
Outswing configuration

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:		TAYLOR DOORS STEEL EDGE DOOR		PART OR ASSEMBLY: VERTICAL CROSS SECTIONS		
		5	7/06/23	UPDATE TO 8TH ED. (2023)	FBC	LFS
		4	7/16/20	UPDATE TO 7th ED (2020)	FBC	LFS
		3	7/20/17	UPDATE TO 6TH ED. (2017)	FBC	JK
		2	3/9/15	UPDATE TO 5TH ED. (2014)	FBC	JK
		1	1/9/12	UPDATE TO 2010 FBC	KV	KV
NO.		DATE		BY		
				REVISIONS		
DATE: 06/04/07						
SCALE: N.T.S.						
DWG. BY: TL						
CHK. BY: LFS						
DRAWING NO.: FL-8845.15						
SHEET 6 OF 12						

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BUCK ANCHORING

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"

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

PRODUCT: TAYLOR DOORS
STEEL EDGE DOOR

PART OR ASSEMBLY:
BUCK ANCHORING

REVISIONS

NO.	DATE	DESCRIPTION
5	7/06/23	UPDATE TO 8TH ED. (2023) FBC
4	7/16/20	UPDATE TO 7th ED (2020) FBC
3	7/20/17	UPDATE TO 6TH ED. (2017) FBC
2	3/9/15	UPDATE TO 5TH ED. (2014) FBC
1	1/9/12	UPDATE TO 2010 FBC

DATE: 06/04/07

SCALE: N.T.S.

DWG. BY: TL

CHK. BY: LFS

DRAWING NO.: FL-8845.15

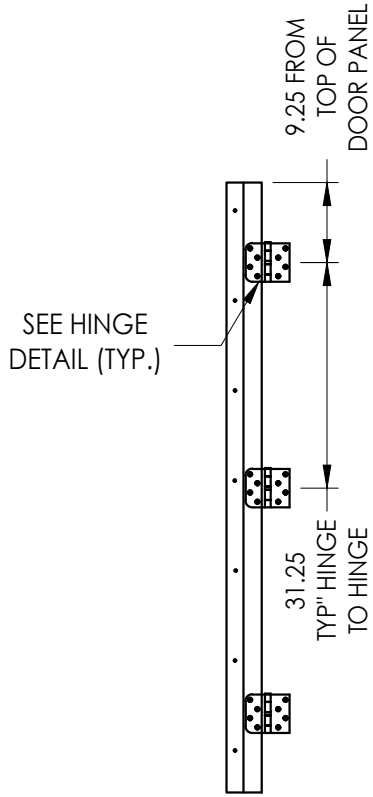
SHEET 7 OF 12

RW

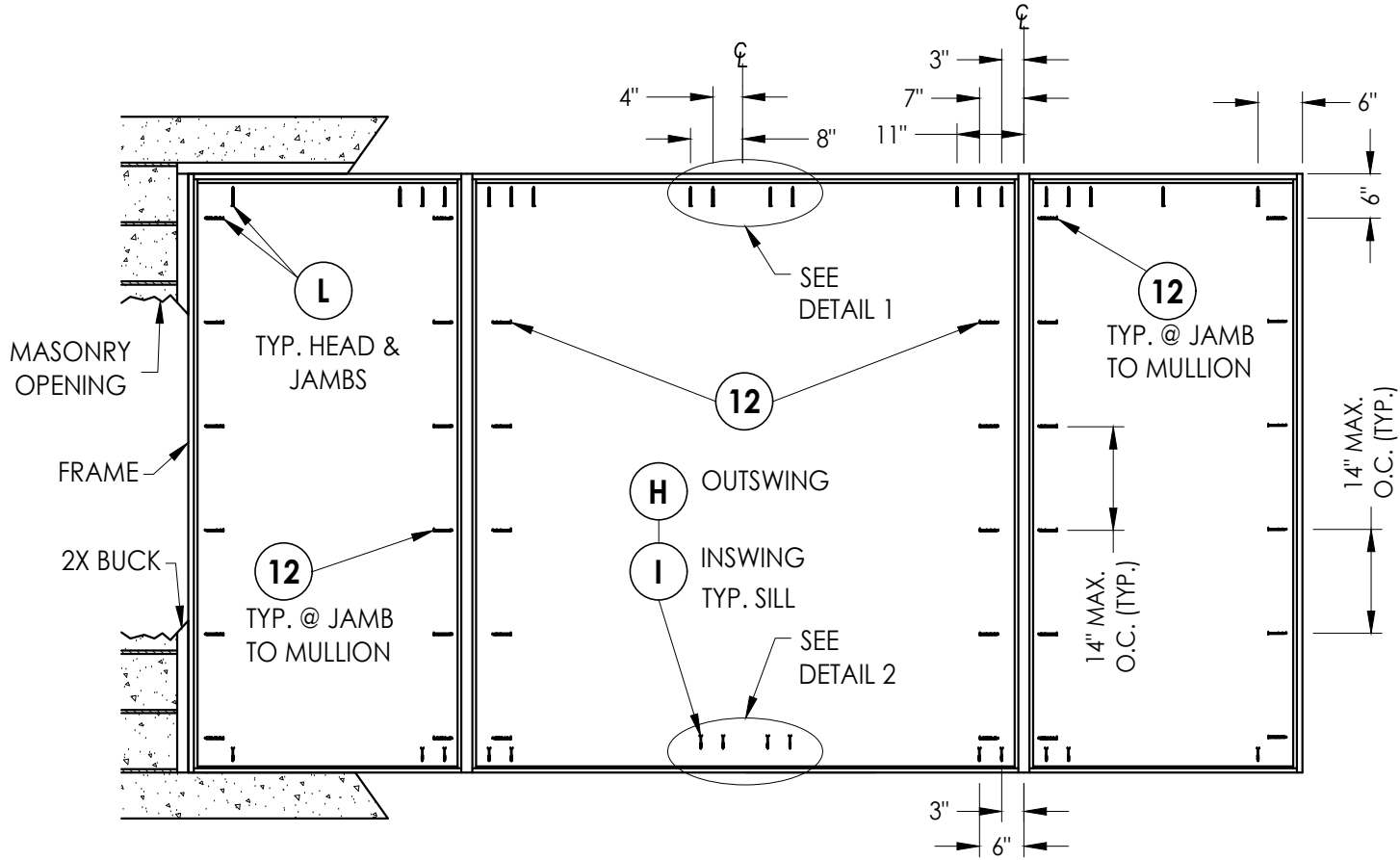
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FBPE Registry No. 9813

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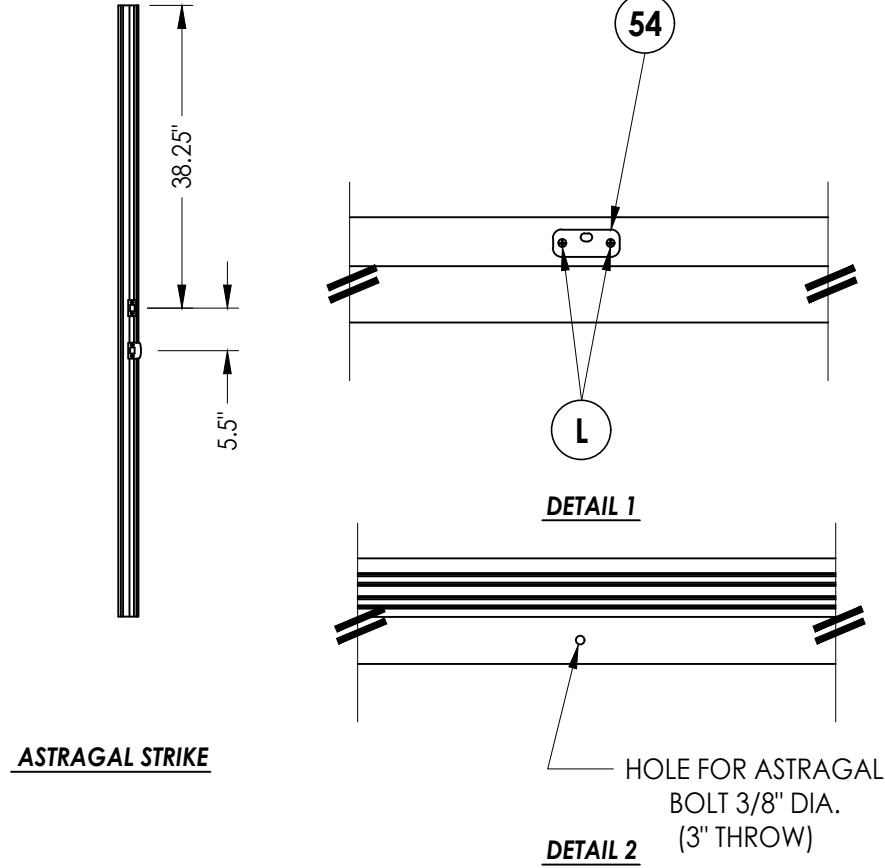
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HINGE JAMB



FRAME ANCHORING
Masonry 2X buck construction

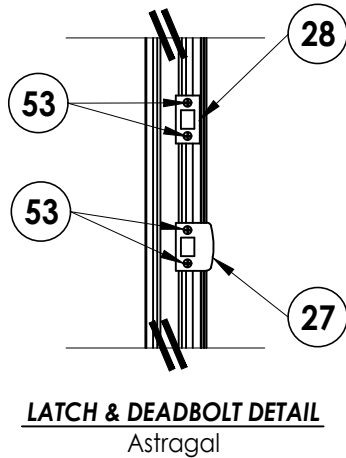


ASTRAGAL STRIKE

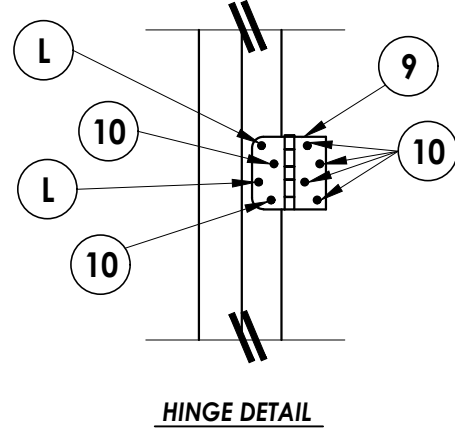
- CONCRETE ANCHOR NOTES:**
- Concrete anchor locations at the corners may be adjusted to maintain the min. edge distance to mortar joints.
 - Concrete anchor locations noted as "MAX. ON CENTER" must be adjusted to maintain the min. edge distance to mortar joints, additional concrete anchors may be required 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"

- 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.



LATCH & DEADBOLT DETAIL
Astragal



HINGE DETAIL

Documents Prepared By:
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Phone No.: 813.659.9197
FBPE Registry No. 9813

PRODUCT:
TAYLOR DOORS
STEEL EDGE DOOR

PART OR ASSEMBLY:
FRAME ANCHORING 2X
BUCK MASONRY CONSTRUCTION

NO.	DATE	REVISIONS
5	7/06/23	UPDATE TO 8TH ED. (2023) FBC LFS
4	7/16/20	UPDATE TO 7th ED (2020) FBC LFS
3	7/20/17	UPDATE TO 6TH ED. (2017) FBC JK
2	3/9/15	UPDATE TO 5TH ED. (2014) FBC JK
1	1/9/12	UPDATE TO 2010 FBC KV

DATE: 06/04/07

SCALE: N.T.S.

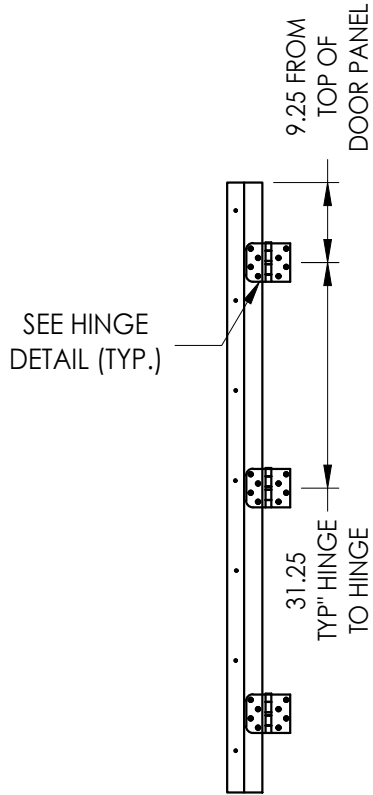
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CHK. BY: LFS

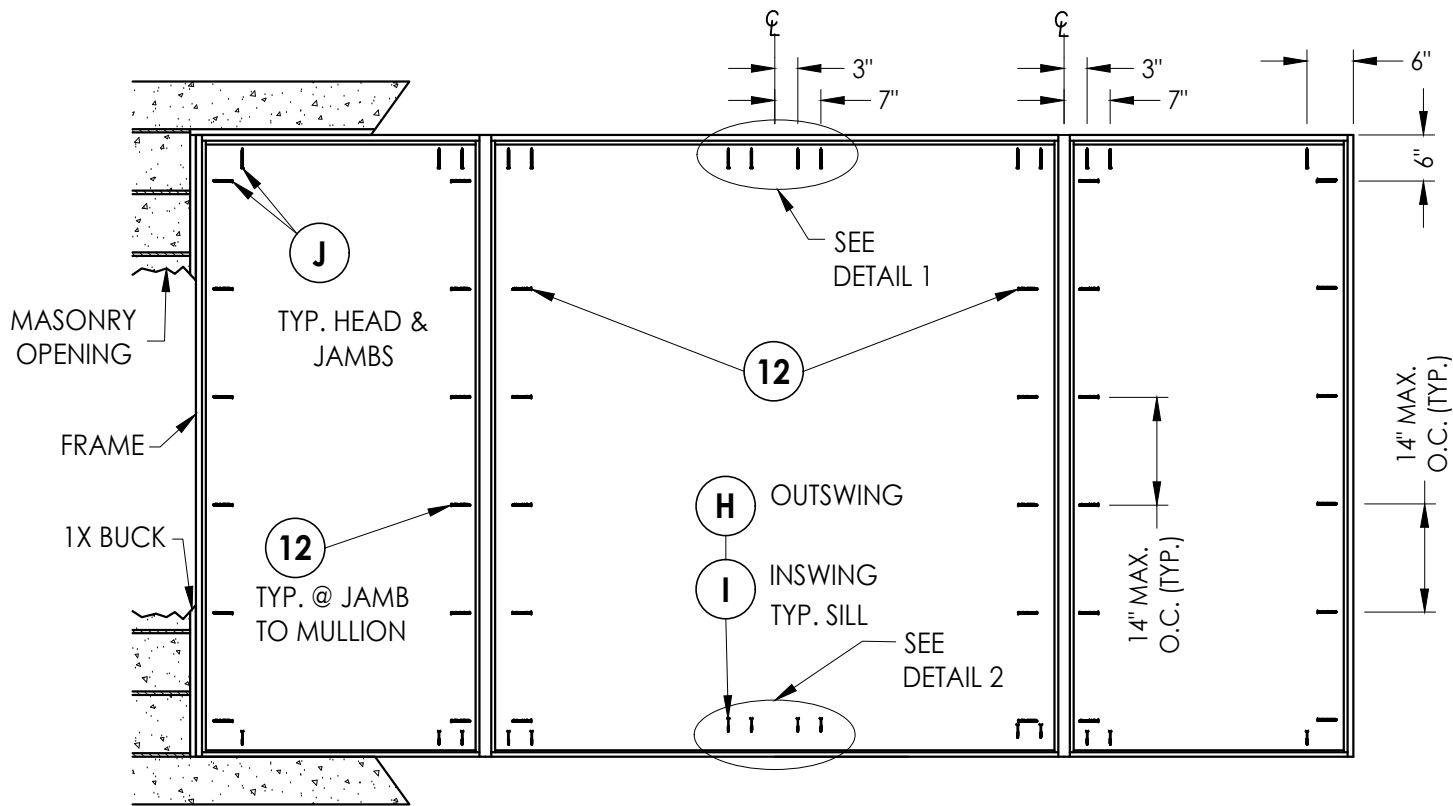
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SHEET 8 OF 12

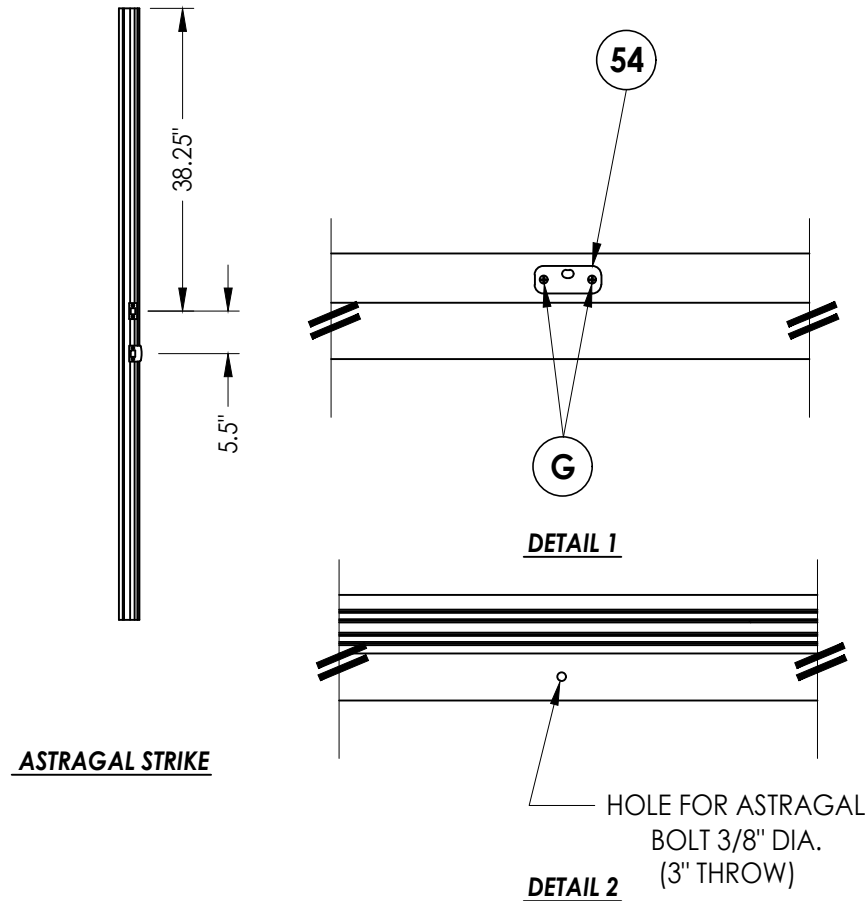
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HINGE JAMB



FRAME ANCHORING
Masonry 1X buck construction



ASTRAGAL STRIKE

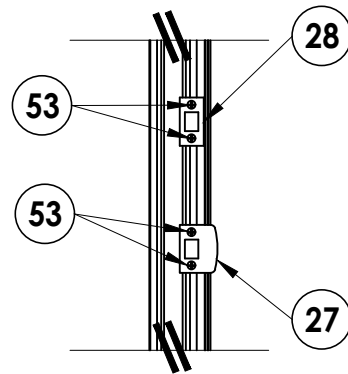
CONCRETE ANCHOR NOTES:

- 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:

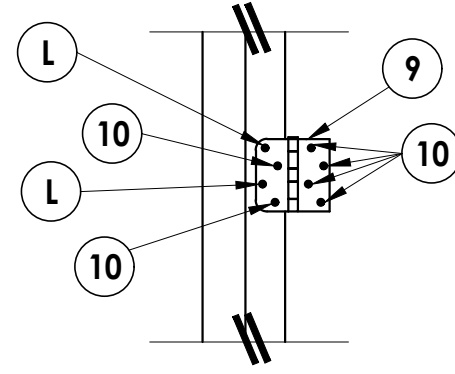
ANCHOR TYPE	ANCHOR SIZE	MIN. EMBEDMENT	MIN. CLEARANCE TO MASONRY EDGE	MIN. CLEARANCE TO ADJACENT ANCHOR
ITW TAPCON®	1/4"	1-1/4"	2"	4"
ITW TAPCON®	3/16"	1-1/4"	3"	1-1/2"

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.



LATCH & DEADBOLT DETAIL
Astragal



HINGE DETAIL

Documents Prepared By:
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Phone No.: 813.659.9197
FBPE Registry No. 9813

PRODUCT:
TAYLOR DOORS
STEEL EDGE DOOR

PART OR ASSEMBLY:
FRAME ANCHORING 1X BUCK
MASONRY CONSTRUCTION

NO.	DATE	REVISIONS
5	7/06/23	UPDATE TO 8TH ED. (2023) FBC
4	7/16/20	UPDATE TO 7TH ED (2020) FBC
3	7/20/17	UPDATE TO 6TH ED. (2017) FBC
2	3/9/15	UPDATE TO 5TH ED. (2014) FBC
1	1/9/12	UPDATE TO 2010 FBC

DATE: 06/04/07

SCALE: N.T.S.

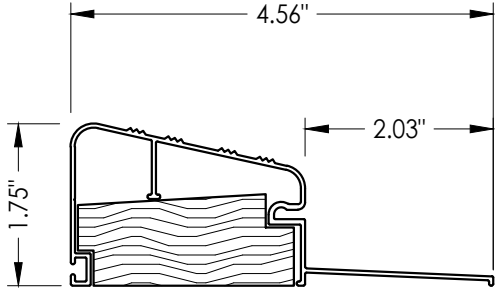
DWG. BY: TL

CHK. BY: LFS

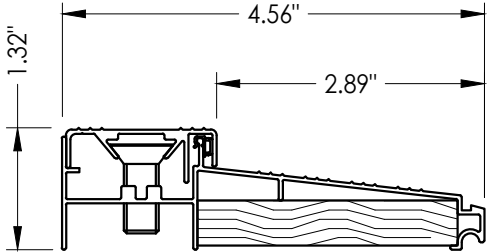
DRAWING NO.: FL-8845.15

SHEET 9 OF 12

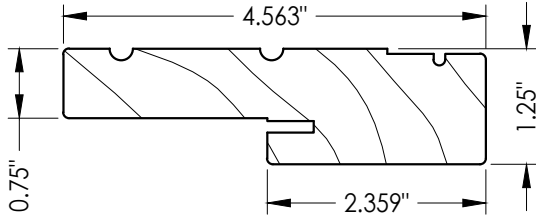
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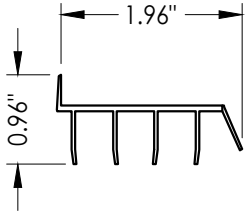
31 **OUTSWING**
Threshold by DLP



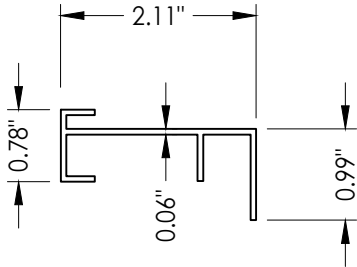
33 **INSWING**
Threshold



19 20 **HEAD & SIDE**
Jamb



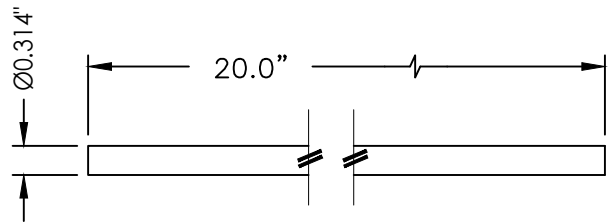
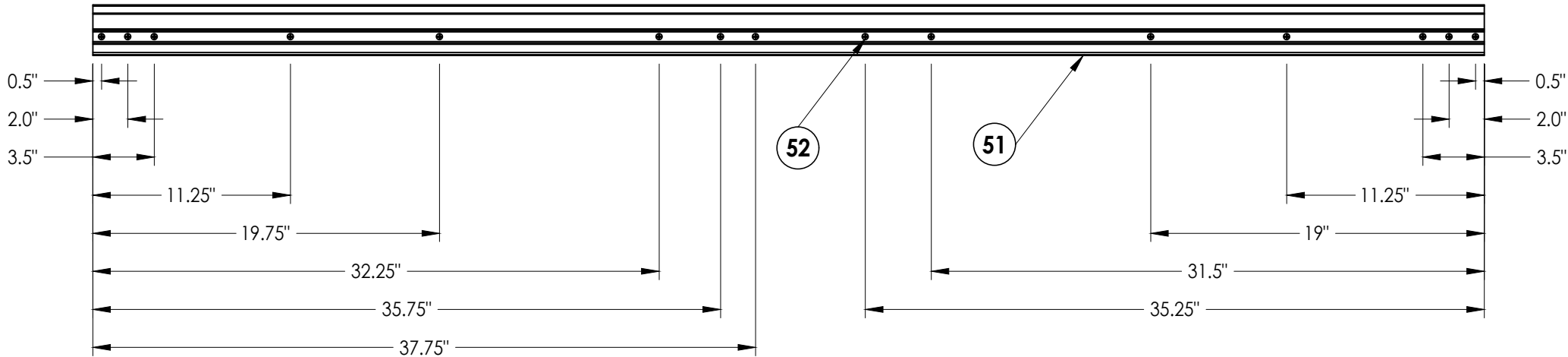
32 **SWEEP**



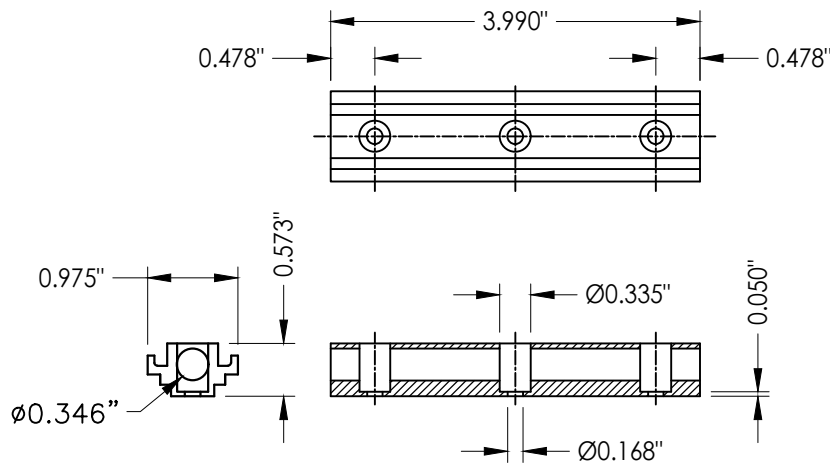
46 **INSWING SIDELITE**
Adapter

DATE: 06/04/07		PRODUCT: TAYLOR DOORS STEEL EDGE DOOR		Documents Prepared By: Lyndon F. Schmidt P.E. No. 43409	
SCALE: N.T.S.		PART OR ASSEMBLY: COMPONENTS		R ^W BUILDING CONSULTANTS, INC. P.O. Box 230, Valrico, FL 33595 Phone No.: 813.659.9197 FBPE Registry No. 9813	
DWG. BY: TL					
CHK. BY: LFS					
DRAWING NO.: FL-8845.15					
SHEET 10 OF 12					
5	7/06/23	UPDATE TO 8TH ED. (2023)	FBC	LFS	
4	7/16/20	UPDATE TO 7th ED (2020)	FBC	LFS	
3	7/20/17	UPDATE TO 6TH ED. (2017)	FBC	JK	
2	3/9/15	UPDATE TO 5TH ED. (2014)	FBC	JK	
1	1/9/12	UPDATE TO 2010	FBC	KV	
NO. DATE				BY	
		REVISIONS			

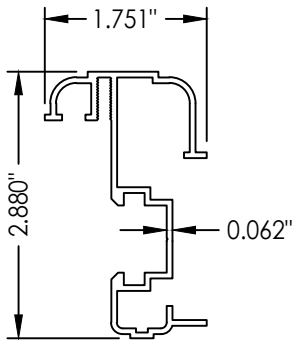
G:\2023 FBC DRAWINGS\Taylor Entrance Systems\FL-8845 R7\FL-8845.11-15.dwg



55 **SLIDE BOLT ROD (DLP)**
TYP. TOP & BOTTOM
OF ASTRAGAL
TOP THROUGH 1.975"
BOTTOM THROUGH 1.975"



56 **CONCEALED STIFFENER**
(DLP)



51 **ASTRAGAL**
(DLP)

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: TAYLOR DOORS STEEL EDGE DOOR		PART OR ASSEMBLY: ASTRAGAL DETAILS		
5	7/06/23	UPDATE TO 8TH ED. (2023)	FBC	LFS
4	7/16/20	UPDATE TO 7th ED (2020)	FBC	LFS
3	7/20/17	UPDATE TO 6TH ED. (2017)	FBC	JK
2	3/9/15	UPDATE TO 5TH ED. (2014)	FBC	JK
1	1/9/12	UPDATE TO 2010 FBC	FBC	KV
NO.		DATE		BY
REVISIONS				
DATE: 06/04/07				
SCALE: N.T.S.				
DWG. BY: TL				
CHK. BY: LFS				
DRAWING NO.: FL-8845.15				
SHEET 11 OF 12				

G:\2023 FBC DRAWINGS\Taylor Entrance Systems\FL-8845 R7\FL-8845.11-15.dwg

BILL OF MATERIALS			BILL OF MATERIALS		
ITEM	DESCRIPTION	MATERIAL	ITEM	DESCRIPTION	MATERIAL
A	1X BUCK SG >= 0.55	WOOD	27	LATCH STRIKE PLATE	STEEL
B	2X BUCK SG >= 0.55	WOOD	28	DEADBOLT PLATE	STEEL
C	MAX. 1/4" SHIM SPACE	WOOD	31	OUTSWING THRESHOLD BY DLP	ALUM./WOOD
D	1/4" X 2-3/4" PFH DeWALT OR ITW CONCRETE SCREW	STEEL	32	DOOR BOTTOM SWEEP	VINYL
E	MASONRY - 3,000 PSI MIN. CONCRETE CONFORMING TO ACI 301 OR HOLLOW BLOCK CONFORMING TO ASTM C90	CONCRETE	33	INSWING THRESHOLD BY DLP	ALUM./WOOD
			35	GLAZING COMPOUND READI-SEAL BY ODL, POLYMERIC FOAM	P/MERIC FOAM
G	3/16" X 3-1/4" PFH ITW CONCRETE SCREW	STEEL	36	STRUCTURAL SILICONE DOW #995	SILICONE
H	1/4" x 3-1/4" PFH ITW CONCRETE SCREW	STEEL	37	SCREW PLUG	-
I	1/4" X 2-1/4" PFH ITW CONCRETE SCREW	STEEL	40	STEEL EDGE DOOR - SEE PANEL DETAIL SHEET FOR DETAILS	-
J	1/4" X 3-3/4" PFH ITW CONCRETE SCREW	STEEL	41	SIDELITE PANEL - SEE SIDELITE PANEL DETAIL SHEET FOR DETAILS	-
K	#8 X 2-1/2" PFH WOOD SCREW	STEEL	42	#8 X 1/2" PPH SELF-DRILLING SCREW	STEEL
L	#10 X 2-1/2" PFH WOOD SCREW (1.15" MIN. EMBEDMENT)	STEEL	46	INSWING SIDELITE ADAPTER	PVC
M	#9 X 2-1/2" PFH WOOD SCREW	STEEL	47	2X MULLION REINFORCEMENT SG >= 0.42	WOOD
1	DOOR SKIN (0.022" THK. STEEL, Fy = 35,300 PSI MIN.)	STEEL	48	#6 X 3" PFH WOOD SCREW	STEEL
2	FOAM CORE: 2.0 lbs/FT DENSITY, Bayer 245	POLYURETHANE	51	ASTRAGAL 6063-T5 ALUMINUM BY DLP	ALUMINUM
3	HINGE REINFORCEMENT	STEEL	52	#8 X 2" PPH SCREW	STEEL
4	LOCK BLOCK SPRUCE-PINE-FIR SG >= 0.42	WOOD	53	#8 X 3" PFH SCREW	STEEL
7	MEDIUM REACH COMPRESSION WEATHERSTRIP (TAYLOR DOORS)	FOAM	54	ASTRAGAL STRIKE PLATE @ HEAD	STEEL
8	LONG REACH COMPRESSION WEATHERSTRIP (TAYLOR DOORS)	FOAM	55	SLIDE BOLT ROD	STEEL
9	4" X 4" HINGE (0.097" THK.)	STEEL	56	CONCEALED STIFFENER 6063-T6 ALUMINUM BY DLP	ALUMINUM
10	#10 X 3/4" PFH WOOD SCREW	STEEL			
12	#10 X 3" PFH WOOD SCREW	STEEL			
19	HEADER JAMB (PINE, SG >= 0.42)	WOOD			
20	SIDE JAMB (PINE, SG >= 0.42)	WOOD			

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

TAYLOR DOORS
STEEL EDGE DOOR

PART OR ASSEMBLY:
BILL OF MATERIAL

5

7/06/23

UPDATE TO 8TH ED. (2023)

FBC

LFS

4

7/16/20

UPDATE TO 7th ED (2020)

FBC

LFS

3

7/20/17

UPDATE TO 6TH ED. (2017)

FBC

JK

2

3/9/15

UPDATE TO 5TH ED. (2014)

FBC

JK

1

1/9/12

UPDATE TO 2010 FBC

KV

NO.

DATE

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REVISIONS

DATE: 06/04/07

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DWG. BY: TL

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DRAWING NO.: FL-8845.15

SHEET 12 OF 12

Building Consultants, Inc.
P.O. Box 230, Vairico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813

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