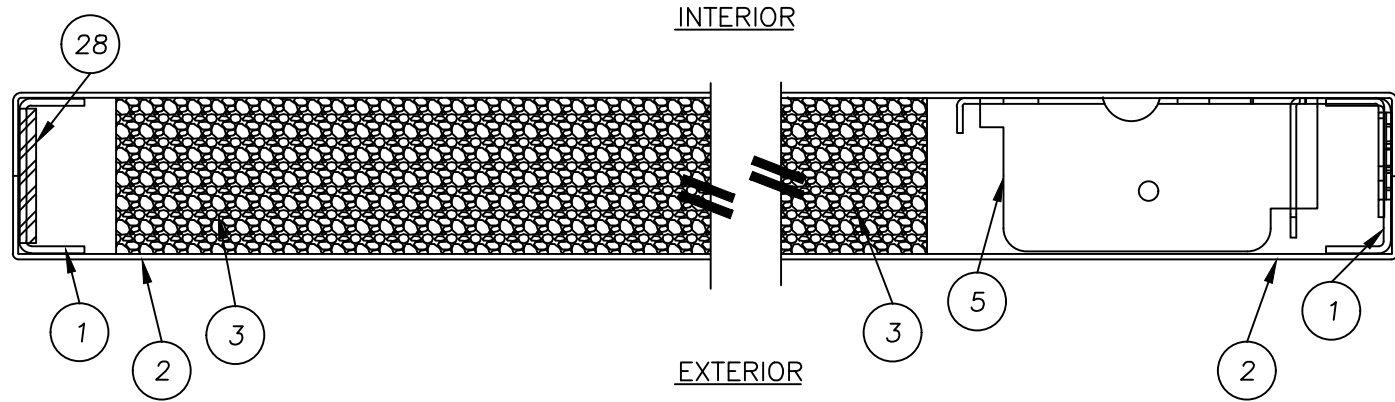
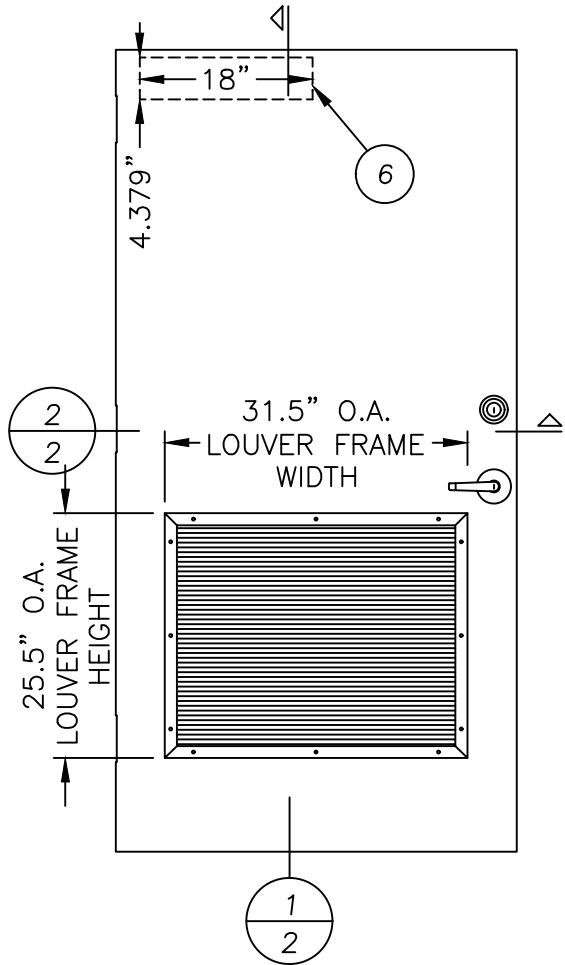
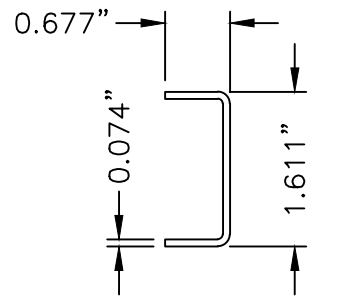


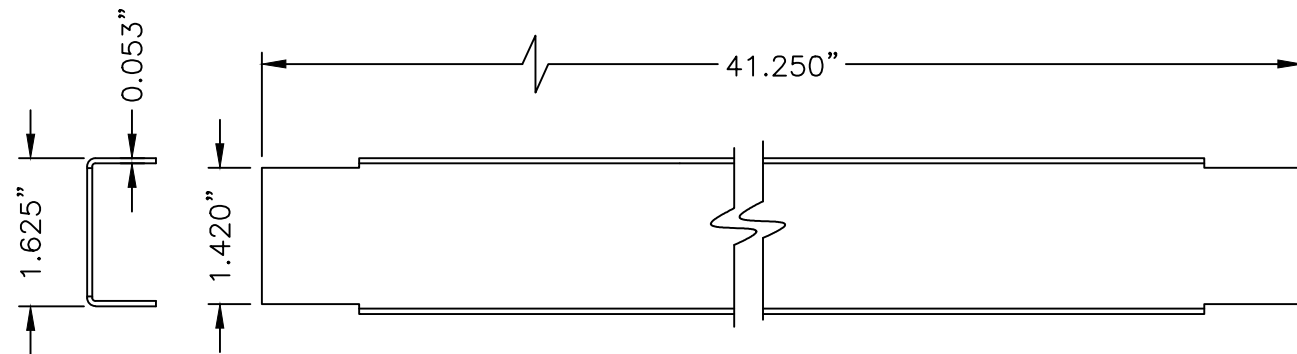
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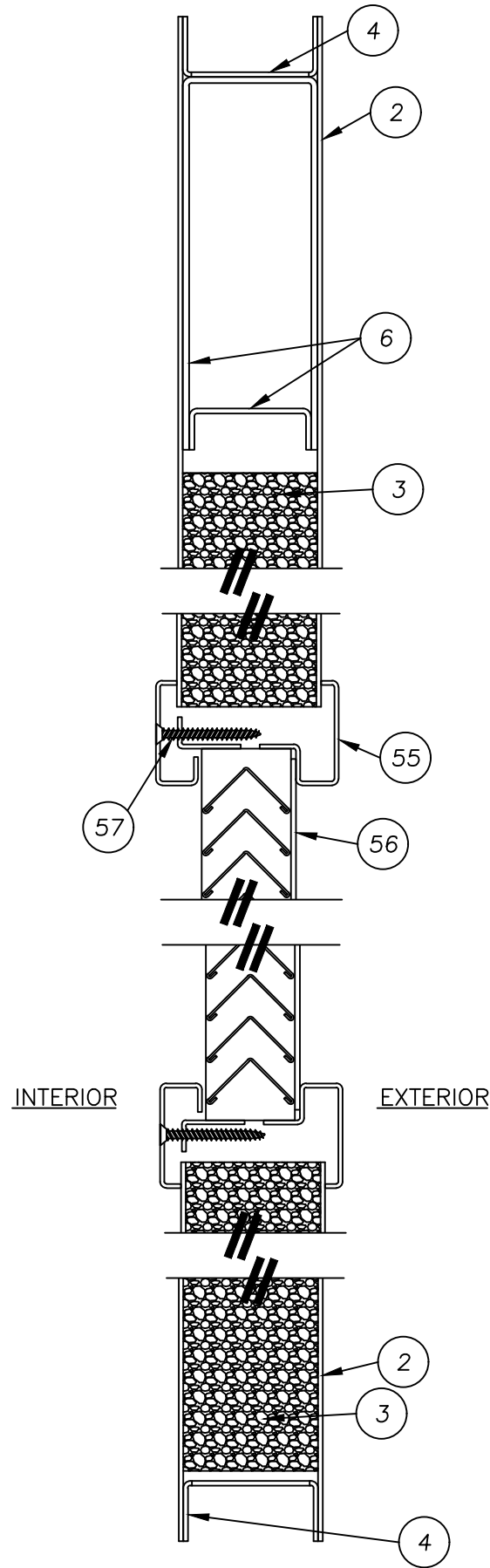
2
2
HORIZONTAL CROSS SECTION



1
DOOR STILE EDGE REINFORCEMENT



4
DOOR TOP & BOTTOM CLOSER
16GA. (.053) C.R.S.



1
2
VERTICAL CROSS SECTION

Documents Prepared By:

Lyndon F. Schmidt
P.E. No. 43409

PRODUCT:
PREMIER PRODUCTS, INC.
"D" PANELS "NON-IMPACT"

PART OR ASSEMBLY:

DOOR PANEL DETAILS

DATE: 11/10/22

SCALE: N.T.S.

DWG. BY: LFS

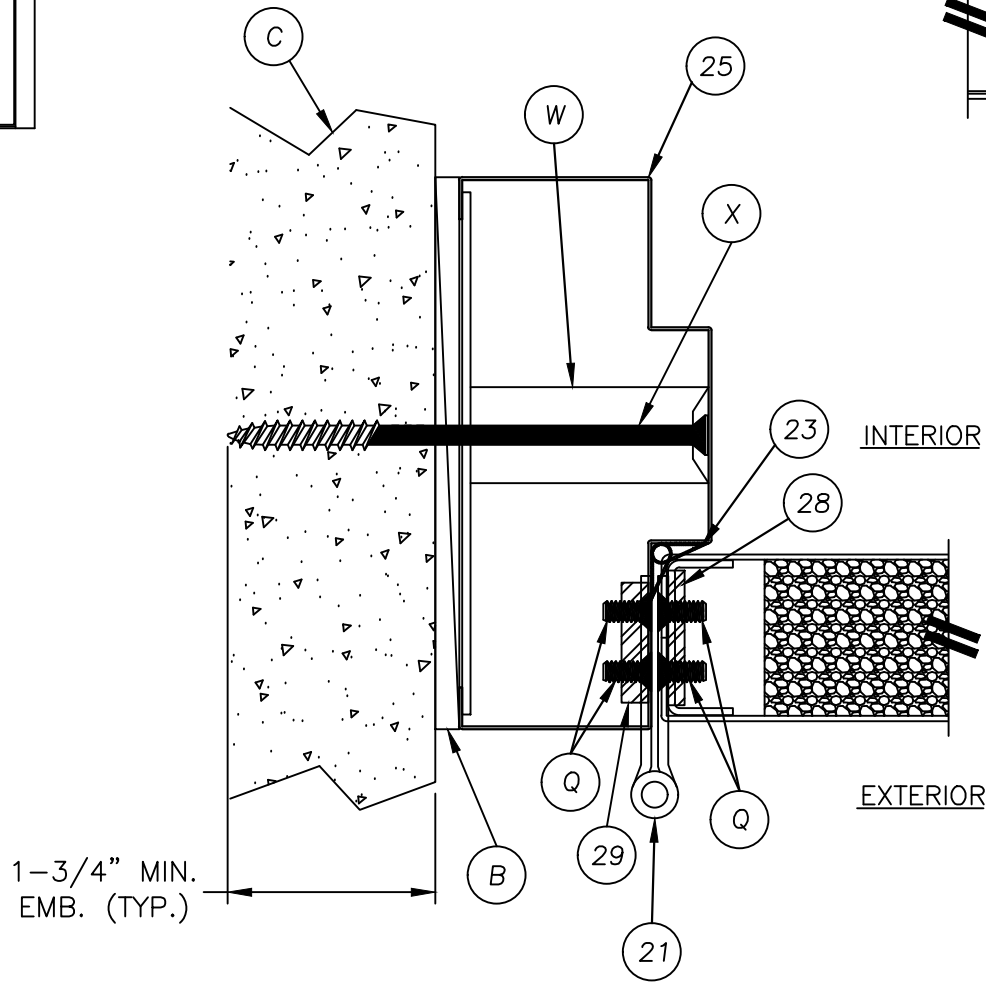
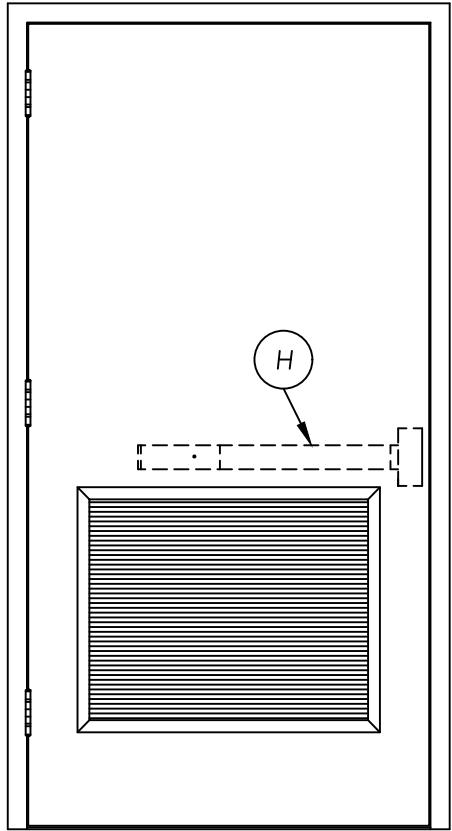
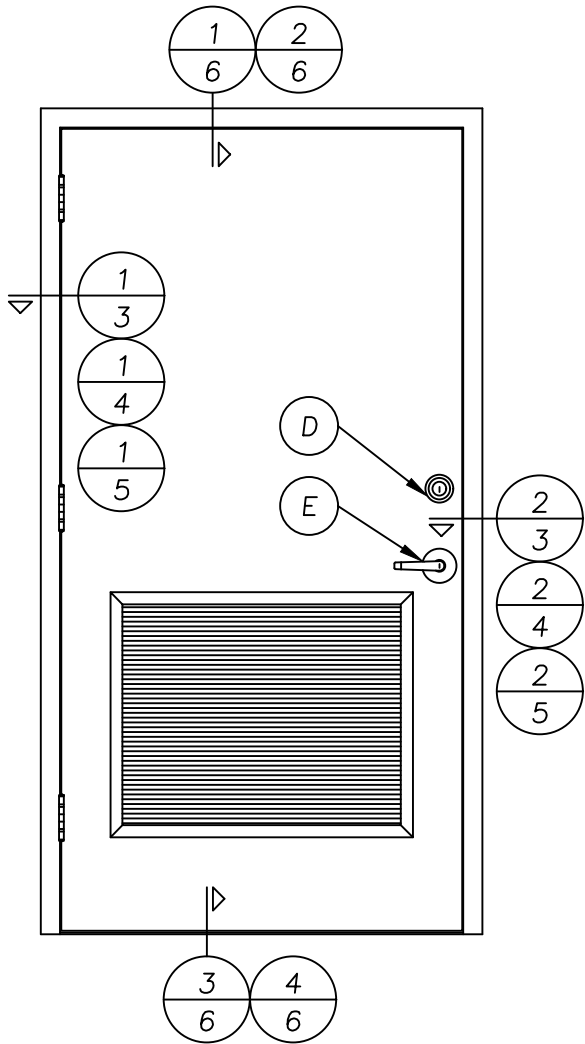
CHK. BY: RW

DRAWING NO.: FL-41788.15

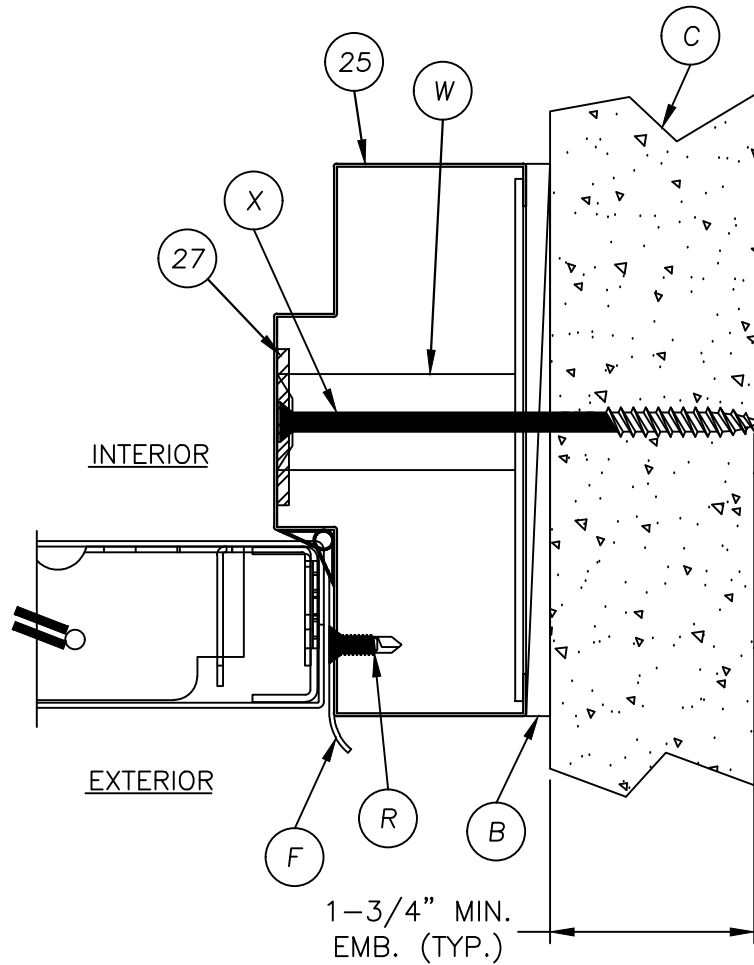
SHEET 2 OF 10

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

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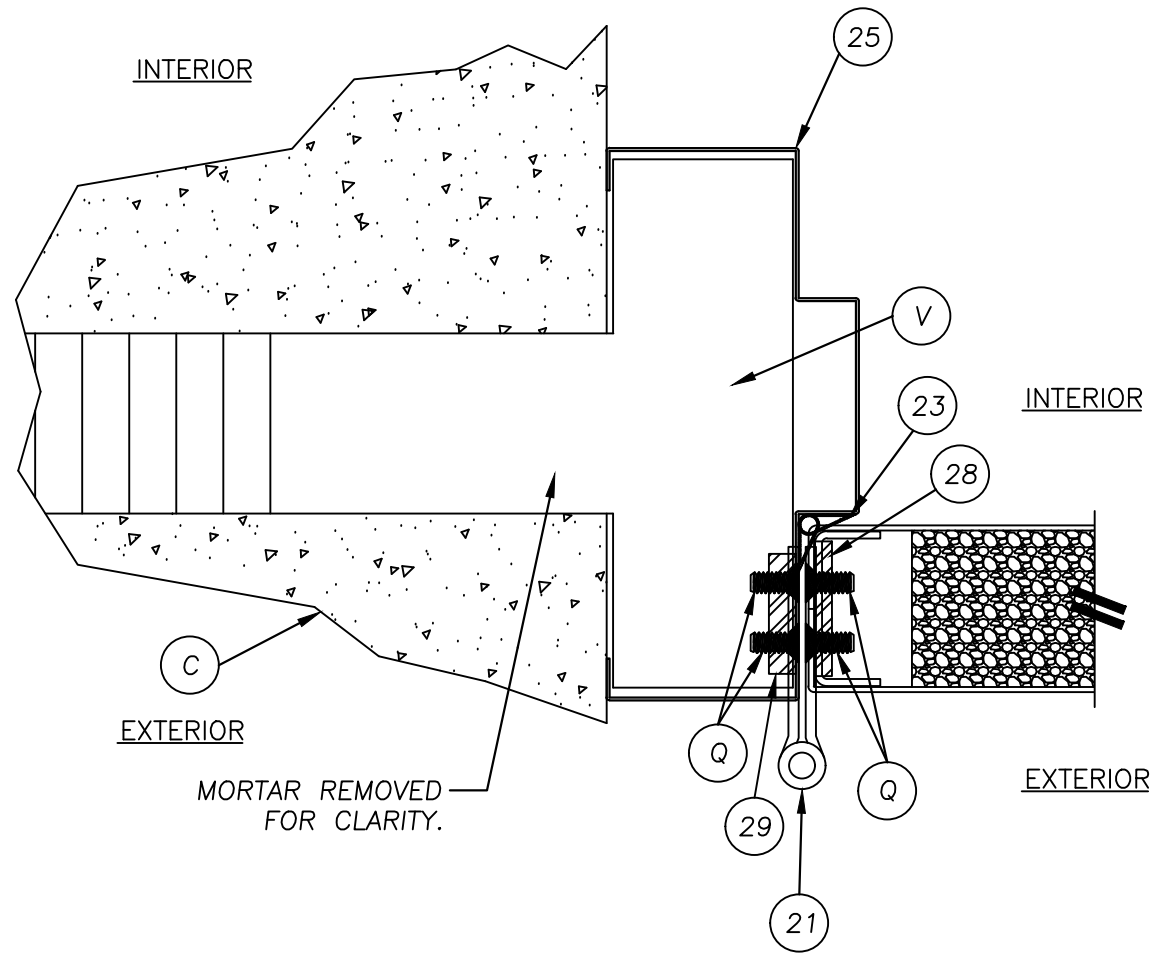
1 HORIZONTAL CROSS SECTION
3 @ HINGE
SHOWN WITH TUBE ANCHOR



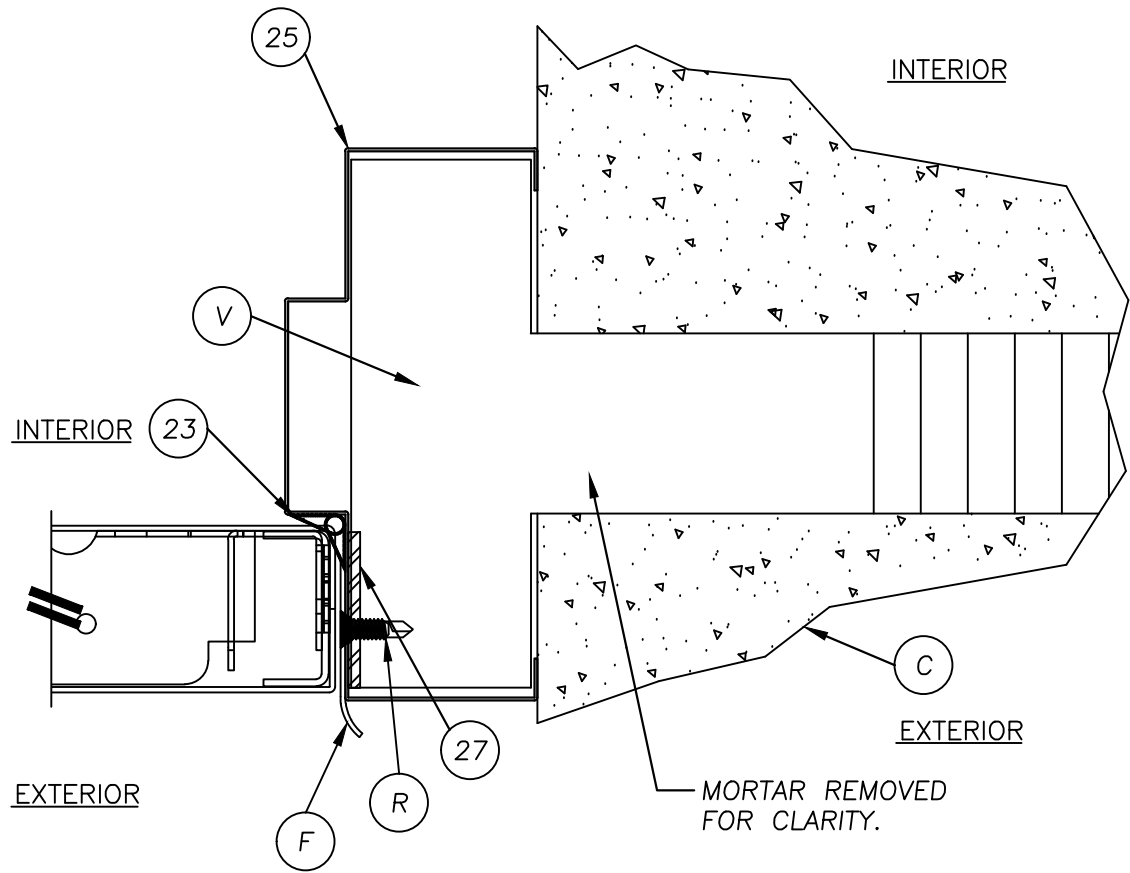
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3 @ HINGE
SHOWN WITH TUBE ANCHOR

DATE: 11/10/22				SHEET 3 OF 10			
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DWG. BY: LFS				CHK. BY: RW			
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1 8/21/23 UPDATE TO 8TH ED. (2023) FBC L							

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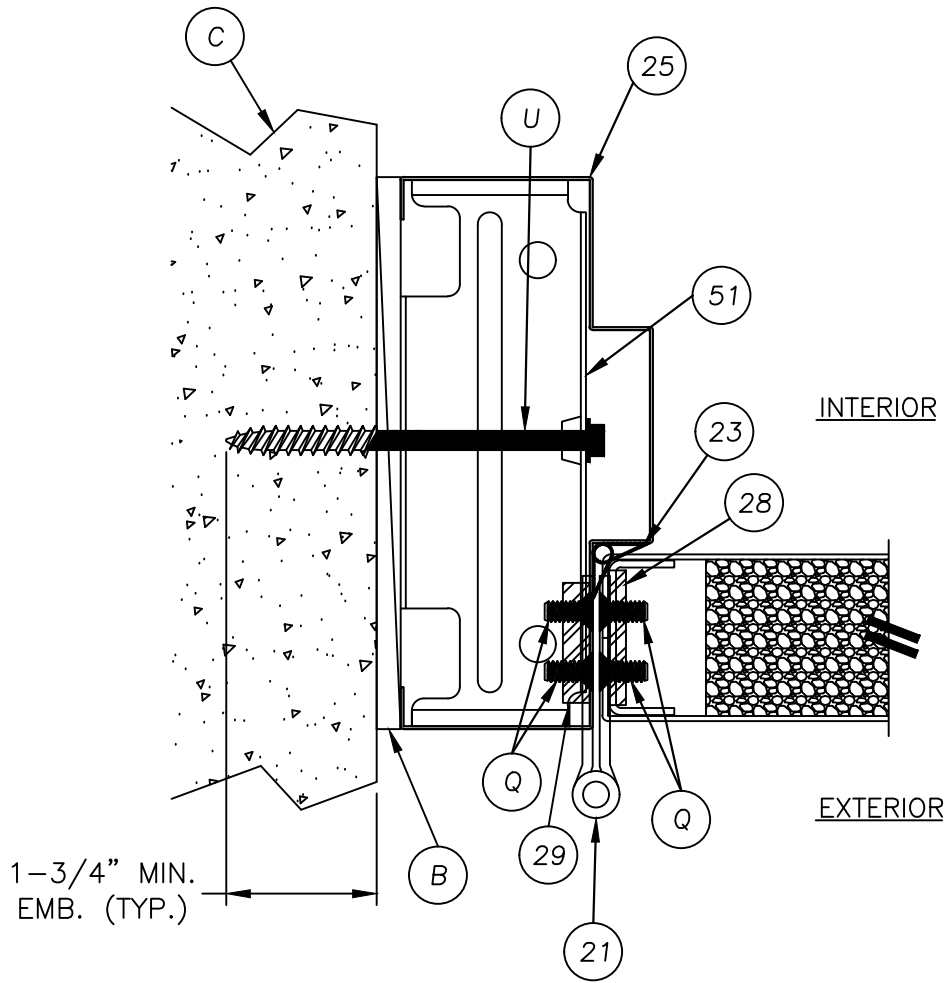
1 HORIZONTAL CROSS SECTION
4 @ LATCH
SHOWN WITH TEE ANCHOR



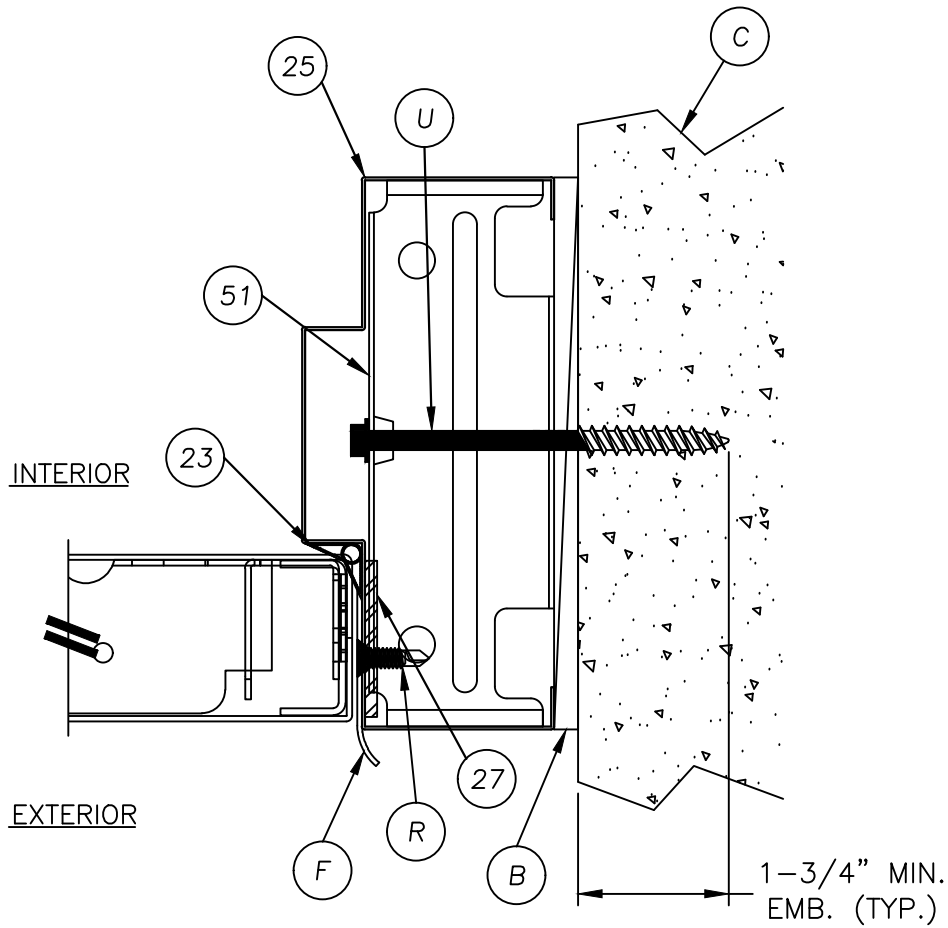
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4 @ LATCH
SHOWN WITH TEE ANCHOR

DATE: 11/10/22				Documents Prepared By:			
SCALE: N.T.S.				Lyndon F. Schmidt			
DWG. BY: LFS				P.E. No. 43409			
CHK. BY: RW				BUILDING CONSULTANTS, INC. P.O. Box 230, Valrico, FL 33595 Phone No.: 813.659.9197 FBPE Registry No. 9813			
DRAWING NO.: FL-41788.15							
SHEET 4 OF 10				R ^W			
				PREMIER PRODUCTS, INC.			
				"D" PANELS "NON-IMPACT"			
				PART OR ASSEMBLY:			
				HORIZONTAL CROSS SECTIONS			

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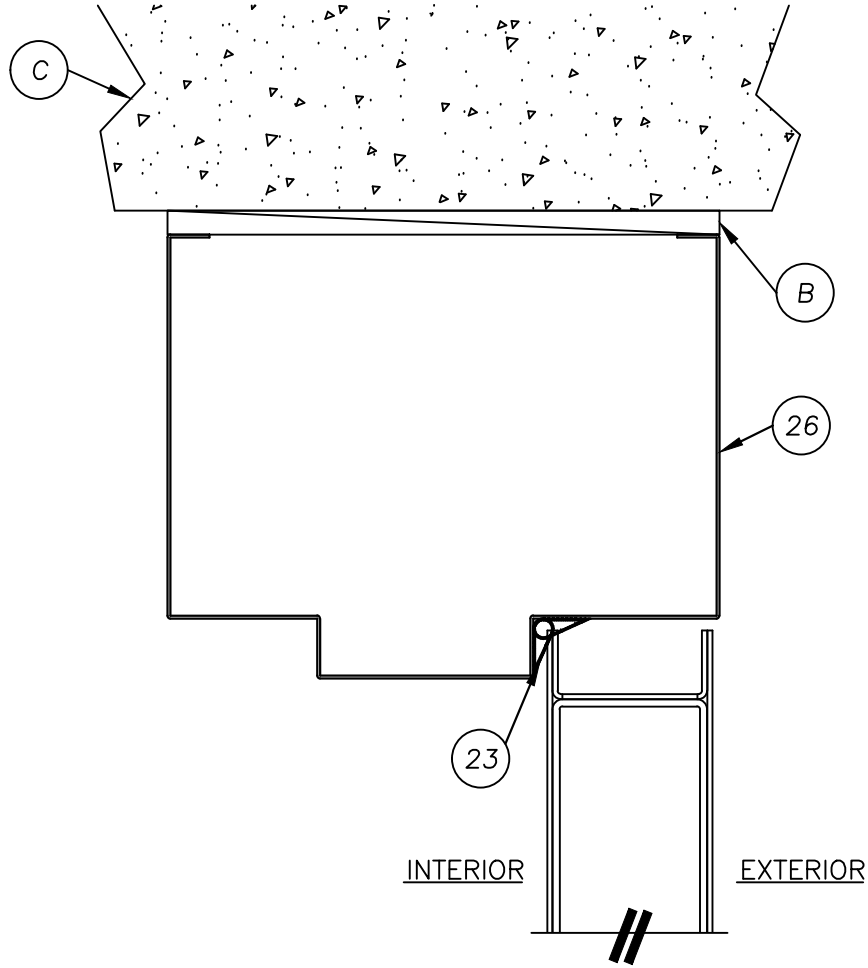
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5 @ LATCH
SHOWN WITH UNIVERSAL ANCHOR



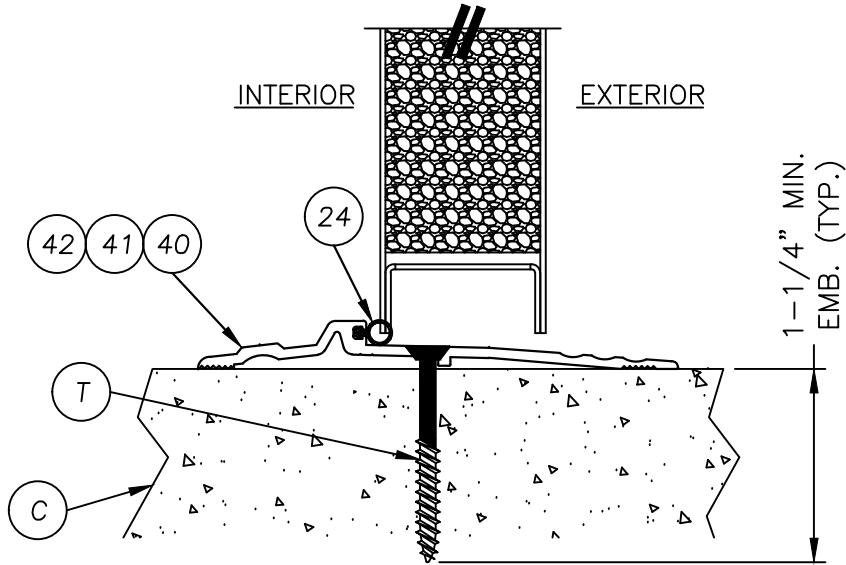
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SHOWN WITH UNIVERSAL ANCHOR

DATE: 11/10/22				DOCUMENTS PREPARED BY:	
SCALE: N.T.S.				Lyndon F. Schmidt	
DWG. BY: LFS				P.E. No. 43409	
CHK. BY: RW				BUILDING CONSULTANTS, INC. P.O. Box 230, Valrico, FL 33595 Phone No.: 813.659.9197 FBPE Registry No. 9813	
DRAWING NO.: FL-41788.15					
SHEET 5 OF 10					
REVISIONS				PRODUCT:	
				PREMIER PRODUCTS, INC., "D" PANELS "NON-IMPACT"	
REVISIONS				PART OR ASSEMBLY:	
				HORIZONTAL CROSS SECTIONS	
2	7/02/26	UPDATE TO 9TH ED. (2026)	FBC	LFS	
1	8/21/23	UPDATE TO 8TH ED. (2023)	FBC	LFS	
NO.	DATE			BY	

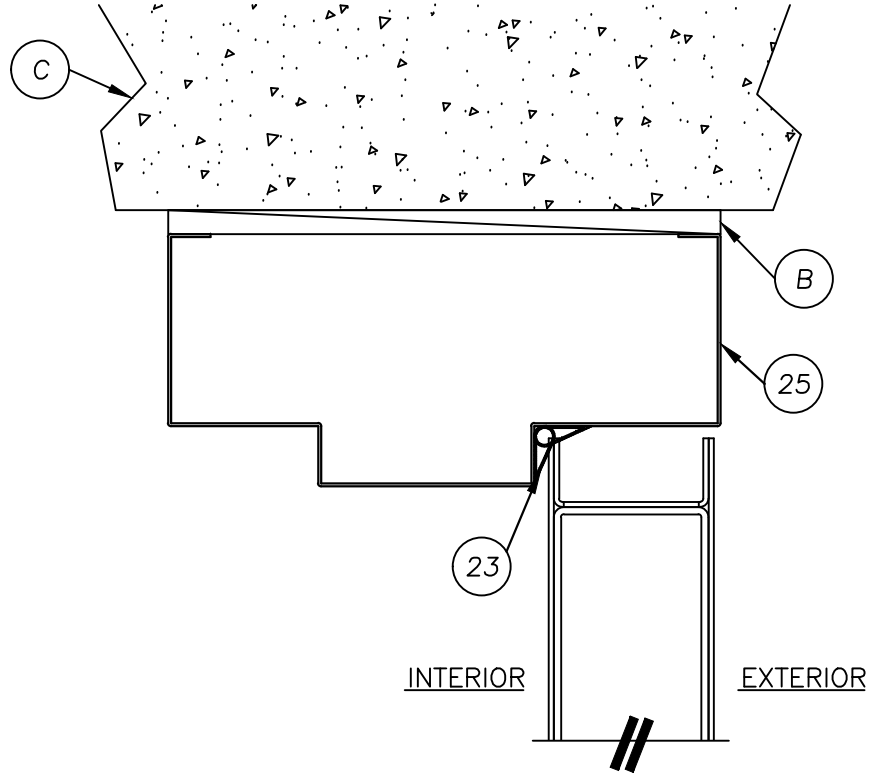
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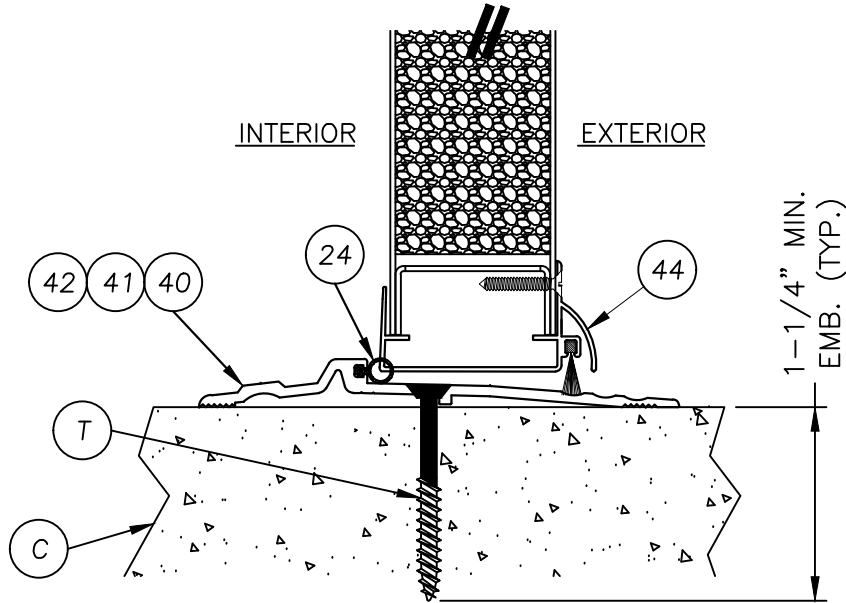
1 VERTICAL CROSS SECTION
6 @ HEAD



3 VERTICAL CROSS SECTION
6 @ THRESHOLD



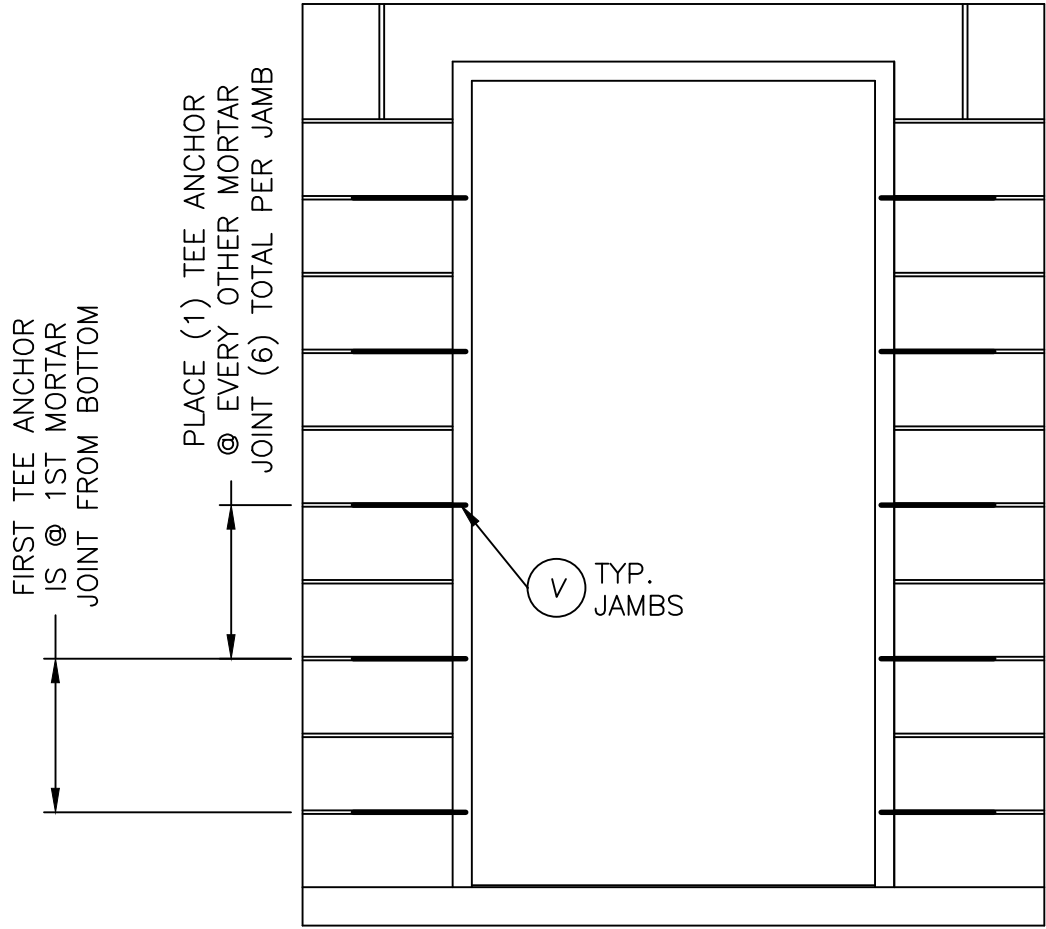
2 VERTICAL CROSS SECTION
6 @ HEAD



4 VERTICAL CROSS SECTION
6 @ THRESHOLD

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: PREMIER PRODUCTS, INC. "D" PANELS "NON-IMPACT"				PART OR ASSEMBLY: VERTICAL CROSS SECTIONS			
				REVISIONS			
				NO.	DATE	BY	
				2	7/02/26	UPDATE TO 9TH ED. (2026)	LFS
				1	8/21/23	UPDATE TO 8TH ED. (2023)	LFS
				DATE			
				DATE: 11/10/22			
				SCALE: N.T.S.			
				DWG. BY: LFS			
				CHK. BY: RW			
				DRAWING NO.: FL-41788.15			
				SHEET 6 OF 10			

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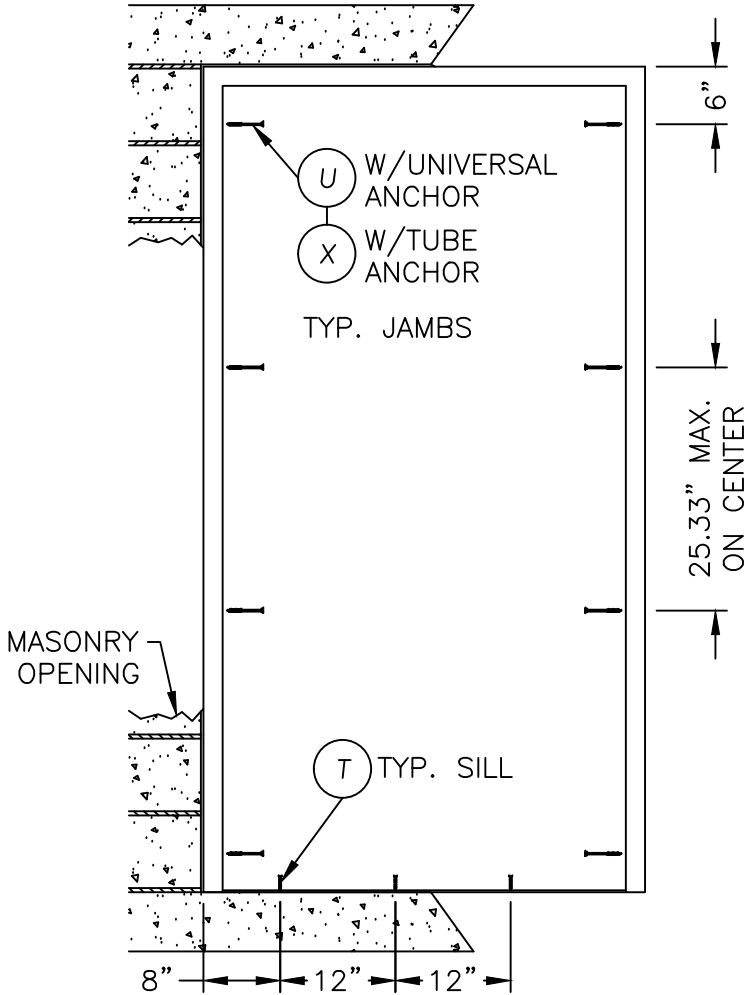


CONCRETE ANCHOR NOTES:

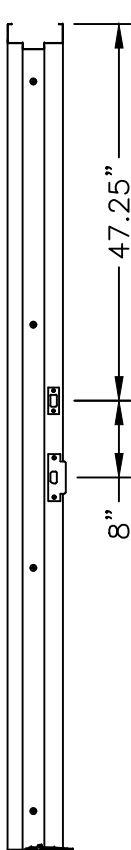
- Concrete anchor locations at the corners may be adjusted to maintain the min. edge distance to mortar joints.
- Concrete anchor locations noted as "MAX. ON CENTER" must be adjusted to maintain the min. edge distance to mortar joints, additional concrete anchors may be required to ensure the "MAX. ON 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"	2-1/2"	4"
DeWALT ULTRACON®	1/4"	1-1/4"	2-1/2"	4"
ITW TAPCON® XL	5/16"	1-3/4"	2-1/2"	5"
DeWALT ULTRACON®	5/16"	1-3/4"	3-1/8"	5"

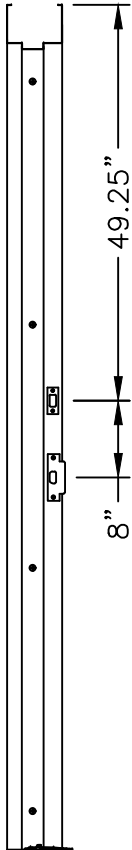
- Embedment may be through 1-1/4" face shell of hollow block.



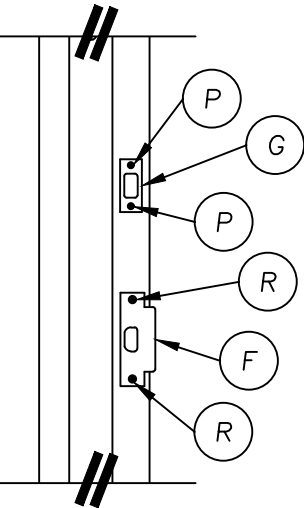
PRODUCT:		PREMIER PRODUCTS, INC. "D" PANELS "NON-IMPACT"		Documents Prepared By: Lyndon F. Schmidt P.E. No. 43409	
PART OR ASSEMBLY:		ANCHORING LOCATIONS		BUILDING CONSULTANTS, INC. P.O. Box 230, Valrico, FL 33595 Phone No.: 813.659.9197 FBPE Registry No. 9813	
DATE:		11/10/22		SCALE: N.T.S.	
DWG. BY:		LFS		CHK. BY: RW	
DRAWING NO.:		FL-41788.15		SHEET 7 OF 10	
NO.		DATE		REVISIONS	
2		7/02/26		UPDATE TO 9TH ED. (2026) FBC LFS	
1		8/21/23		UPDATE TO 8TH ED. (2023) FBC LFS	



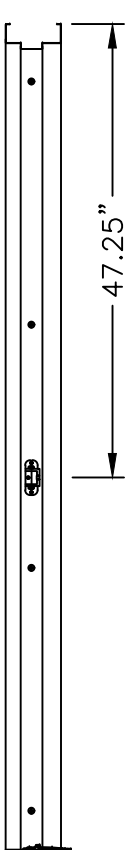
STRIKE PLATE
LOCATIONS 2" HEAD



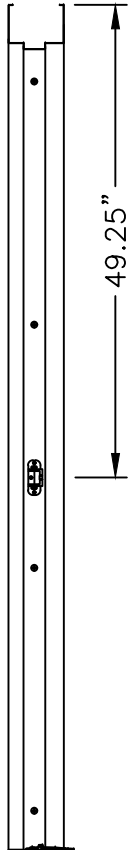
STRIKE PLATE
LOCATIONS 4" HEAD



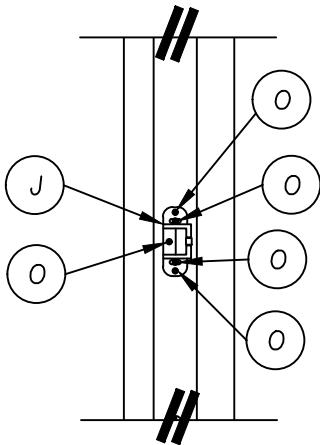
STRIKE PLATE DETAIL
ANSI STRIKE & DEADBOLT



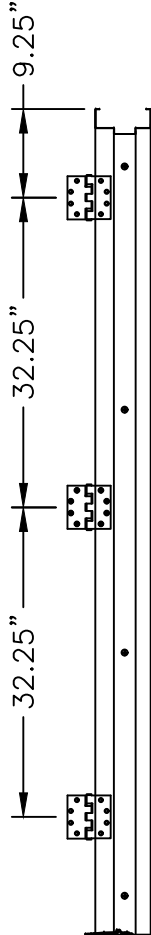
STRIKE PLATE
LOCATION 2" HEAD



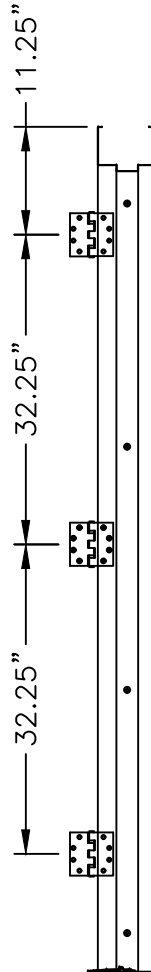
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LOCATION 4" HEAD



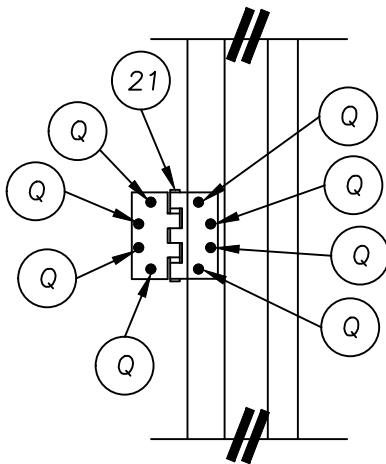
RIM STRIKE DETAIL



HINGE LOCATIONS
2" HEAD



HINGE LOCATIONS
4" HEAD



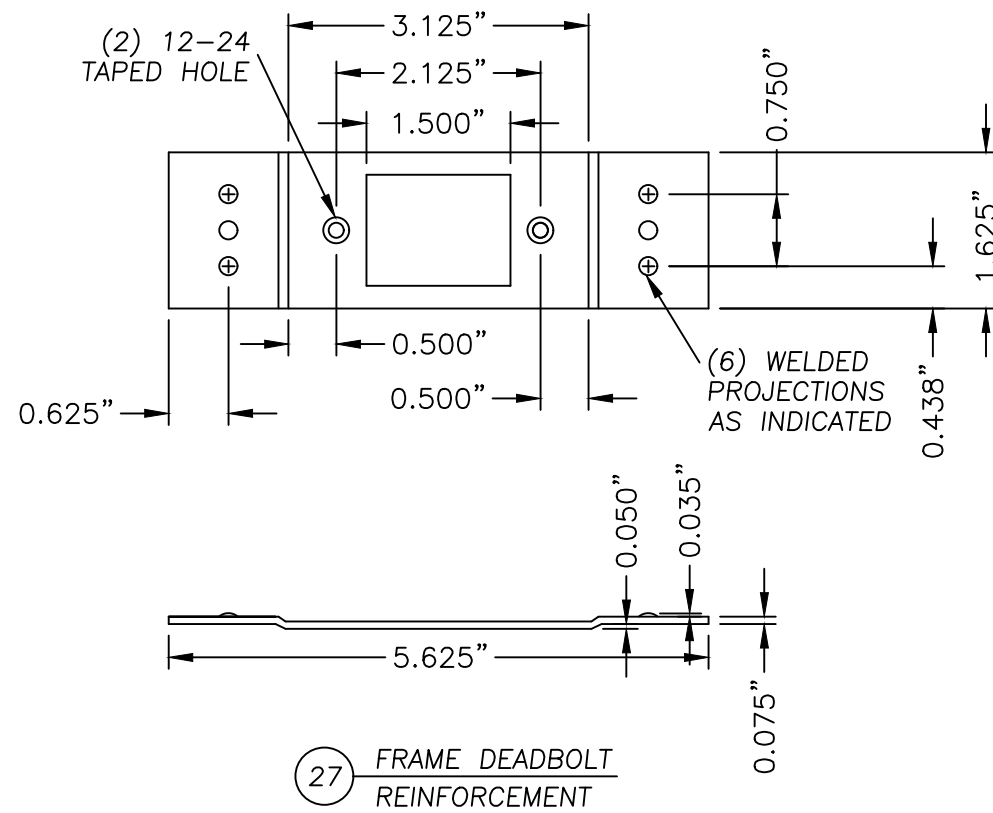
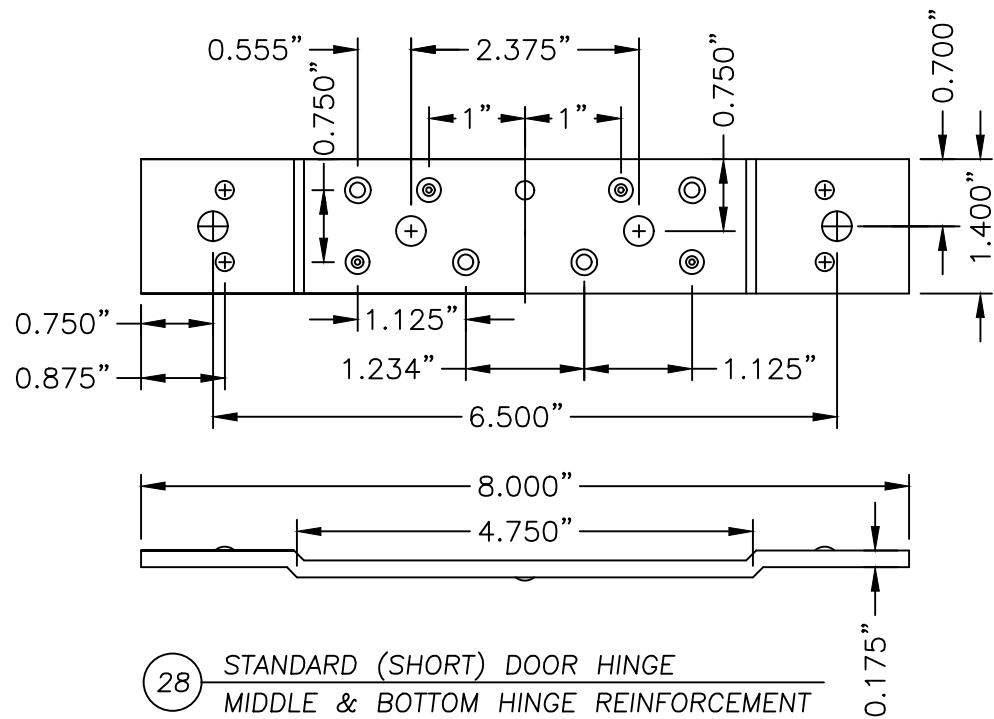
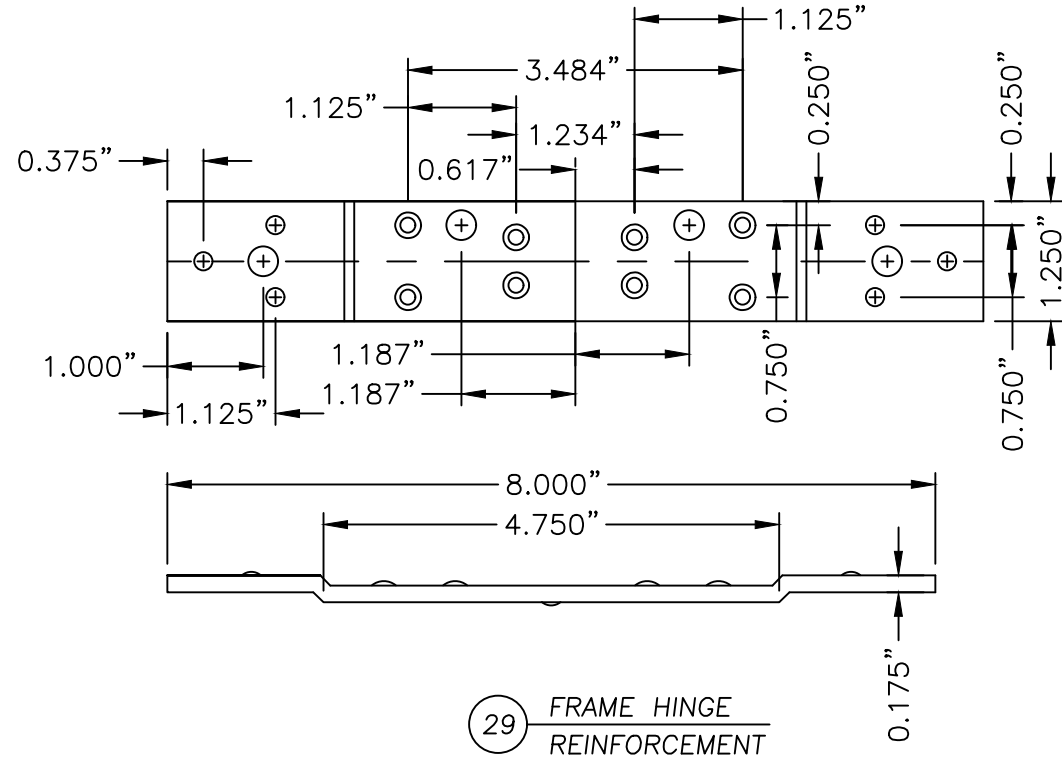
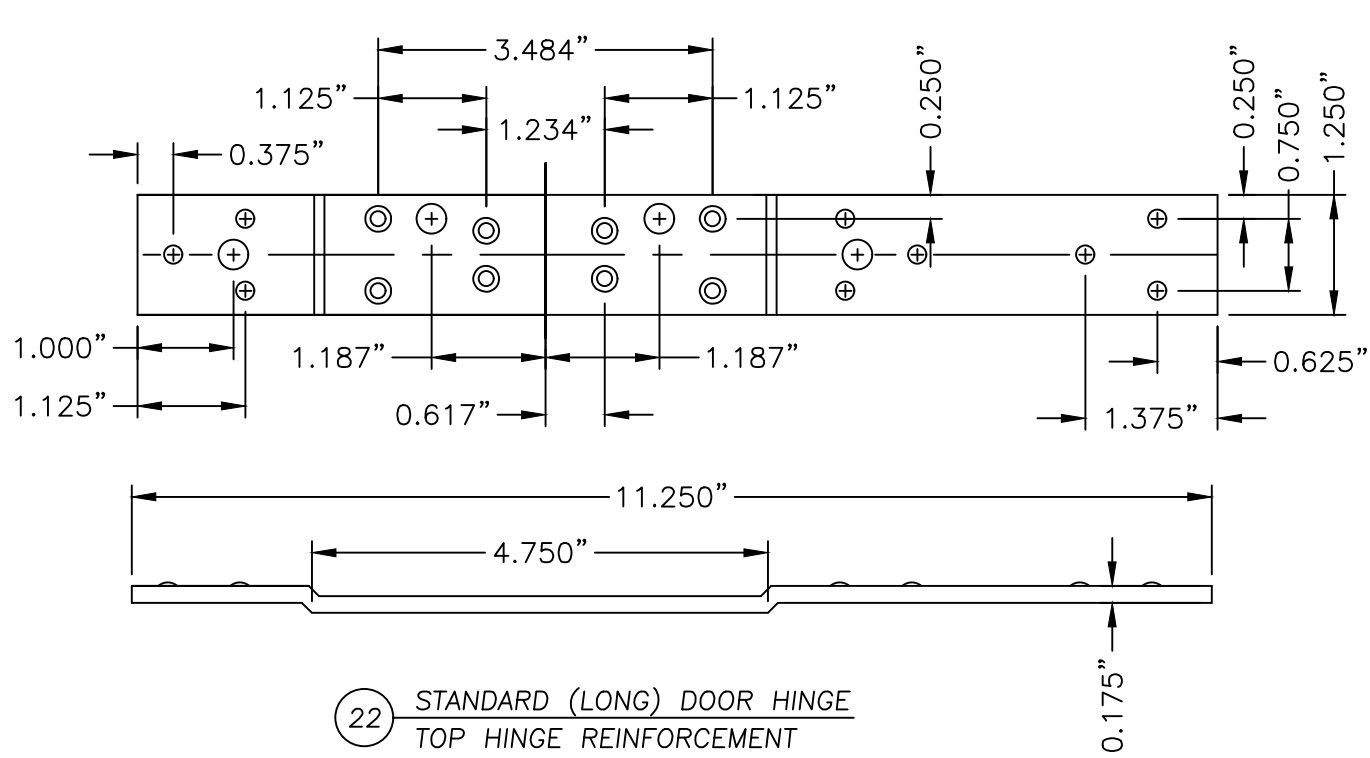
HINGE DETAIL

[illegible]

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

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

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

PRODUCT:
PREMIER PRODUCTS, INC.
"D" PANELS "NON-IMPACT"

PART OR ASSEMBLY:
COMPONENTS

NO.	DATE	REVISIONS
2	7/02/26	UPDATE TO 9TH ED. (2026) FBC LFS
1	8/21/23	UPDATE TO 8TH ED. (2023) FBC LFS

DATE: 11/10/22

SCALE: N.T.S.

DWG. BY: LFS

CHK. BY: RW

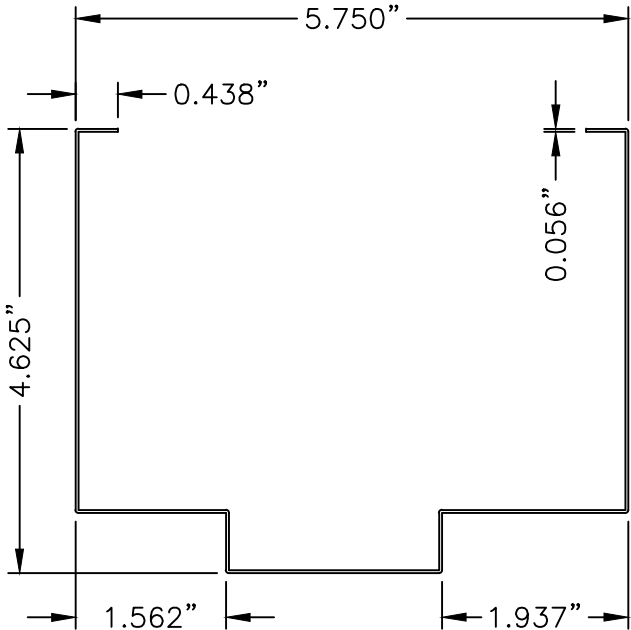
DRAWING NO.: FL-41788.15

SHEET 9 OF 10

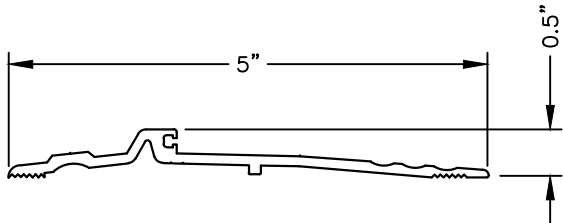
RW BUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813

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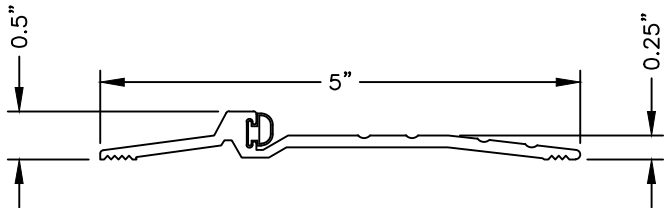
BILL OF MATERIALS		
ITEM	DESCRIPTION	MATERIAL
B	1/4" MAX. SHIM SPACE	WOOD
C	3,000 PSI MIN. CONCRETE CONFORMING TO ACI 301 OR HOLLOW BLOCK CONFORMING TO ASTM C90	CONCRETE
D	DESIGN HARDWARE D-2 SERIES DEADBOLT	STEEL
E	DESIGN HARDWARE X-SERIES LATCH (161 PREP)	STEEL
F	LATCH STRIKE PLATE	BRASS
G	DEADBOLT STRIKE PLATE	STEEL
H	VON DUPRIN 99 SERIES RIM PANIC HARDWARE	STEEL
J	RIM PANIC STRIKE PLATE	STEEL
O	#12 X 1" H.H. SELF TAPPING SCREW	STEEL
P	#8 X 3/4" PFH SCREW	STEEL
Q	#12 X 1/2" MACHINE SCREW	STEEL
R	#12 X 3/4" PFH SELF TAPPING MACHINE SCREW	STEEL
T	1/4" X 2-1/4" PFH DeWALT OR ITW CONCRETE SCREW	STEEL
U	5/16" X 4" HWH DeWALT OR ITW CONCRETE SCREW	STEEL
V	MASONRY 'TEE' ANCHOR (PFMT5)	STEEL
W	TUBE ANCHOR	STEEL
X	5/16" X 5" PFH DeWALT OR ITW CONCRETE SCREW	STEEL
1	DOOR STILE EDGE REINFORCEMENT	STEEL
2	DOOR SKIN 16GA (0.055" THK. STEEL, Fy = 40,317 PSI MIN.)	STEEL
3	FOAM (D DOOR) 1.0 PCF MIN. DENSITY	POLYSTYRENE
4	DOOR TOP & BOTTOM CLOSER	STEEL
5	LOCK BOX REINFORCEMENT	STEEL
6	CLOSER REINFORCEMENT	STEEL
21	HINGE	STEEL
22	STD. (LONG) DOOR HINGE REIN. (TOP HINGE PDNLHR 450)	STEEL
23	WEATHERSTRIP	FOAM
24	THRESHOLD WEATHERSTRIP (NATIONAL GUARD PRODUCTS, INC. ITEM #33)	VINYL
25	FRAME 5-3/4" MIN. WITH 2" HEAD	STEEL
26	FRAME 5-3/4" MIN. WITH 4" HEAD	STEEL
27	14GA. (.075") C.R.S. 161 DEADBOLT FRAME REINFORCEMENT (PFDBR4)	STEEL
28	STD. (SHORT) DOOR HINGE REIN.(MIDDLE & BOTTOM) PDNHR450)	STEEL
29	STD. 4-1/2" FRAME HINGE REINFORCEMENT 7GA.(.175" PF4HR)	STEEL
40	OUTSWING THRESHOLD NATIONAL GUARD PRODUCTS, INC. #896	ALUMINUM
41	OUTSWING THRESHOLD NATIONAL GUARD PRODUCTS, INC. #950	ALUMINUM
42	OUTSWING THRESHOLD PEMKO #2005 V	ALUMINUM
44	95WHA DOOR SWEEP NATIONAL GUARD PRODUCTS, INC.	ALUMINUM
51	FRAME REINFORCEMENT	STEEL
55	LOUVER FRAME	STEEL
56	LOUVER PANEL	STEEL
57	#6 X 1-1/4" PFH SCREW	STEEL



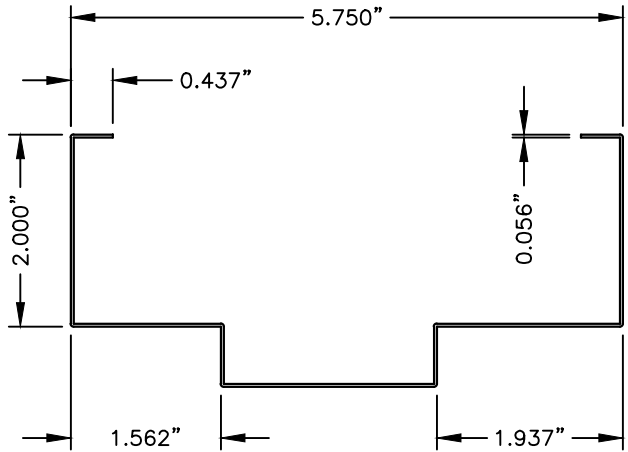
26 FRAME



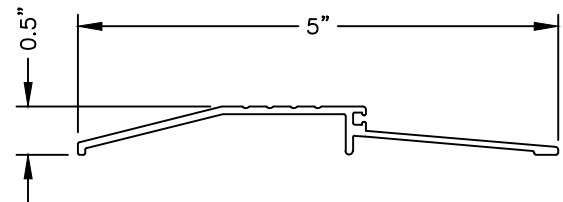
40 THRESHOLD



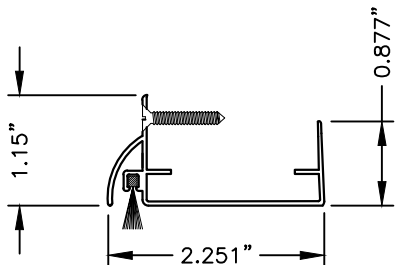
42 THRESHOLD



25 FRAME



41 THRESHOLD



44 SWEEP

Documents Prepared By:

Lyndon F. Schmidt
P.E. No. 43409

PRODUCT:
PREMIER PRODUCTS, INC.
"D" PANELS "NON-IMPACT"

PART OR ASSEMBLY:

BILL OF MATERIALS
& COMPONENTS

NO.	DATE	REVISIONS			
		DATE	BY	DESCRIPTION	
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DATE: 11/10/22

SCALE: N.T.S.

DWG. BY: LFS

CHK. BY: RW

DRAWING NO.: FL-41788.15

SHEET 10 OF 10

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