

VISION HOLLOW METAL LIMITED

LS18/LS1875 STEEL DOOR

(HVHZ) (IMPACT)

GENERAL NOTES:

- THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT EDITION OF THE FLORIDA BUILDING CODE (FBC) **INCLUDING** HVHZ. ALL PRODUCTS UNDER THE SCOPE OF THIS DOCUMENT HAVE BEEN EVALUATED ACCORDING TO THE FOLLOWING:
 - ASTM E283-19
 - ASTM E330-14(21)
 - ASTM E1886-19
 - ASTM E1996-20
 - TAS 201-94
 - TAS 202-94
 - TAS 203-94
- ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY, 2X AND METAL STUD 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.
- 1X AND 2X BUCKS (WHEN USED) SHALL BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO THE STRUCTURE. BUCK DESIGN AND INSTALLATION 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** TO PROTECT THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
- FRAME AND DOOR SKIN MATERIAL: STEEL.
- ALL STRUCTURAL MATERIALS & DISSIMILAR METALS SHALL BE PROTECTED, TREATED, PAINTED, COATED, AND/OR ISOLATED AS REQUIRED IN THE APPLICABLE SECTIONS OF THE CURRENT FLORIDA BUILDING CODE AND REFERENCED DESIGN SPECIFICATIONS.

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FRAME SIZE	DESIGN PRESSURE	IMPACT MISSILE RATING
SEE SHEET 2		LARGE & SMALL MISSILE IMPACT



VISION
HOLLOW METAL LIMITED

400 ZENWAY BLVD. UNIT #1
WOODBIDGE, ON L4H 3H9, CANADA
PH: (905) 851-1121

TITLE:
LS18/LS1875 STEEL DOOR
(HVHZ) (IMPACT)
GENERAL NOTES &
TABLE OF CONTENTS

PREPARED BY:
BUILDING DROPS, INC.
1900 NE MIAMI COURT, SUITE 2-15
MIAMI, FL 33132
PH: (954) 399-8478
FAX: (954) 744-4738
WEB: www.buildingdrops.com



REMARKS	BY	DATE
ANCHOR UPDATE	DI	10/2025
2026 CODE CHANGE	HJ	08/26

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Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
Date: 2026.10.01 16:57:00 -0400



HERMES F. NORERO, P.E.
FLORIDA P.E. No. 73778
BUILDING DROPS, INC
1900 NE MIAMI COURT, SUITE 2-15
MIAMI, FL 33132
FBPE CERT. OF AUTHORIZATION No. 29578

FL #: **FL47318**

DATE: **01.27.2025**

DWG. BY:
MS

CHK. BY:
HFN

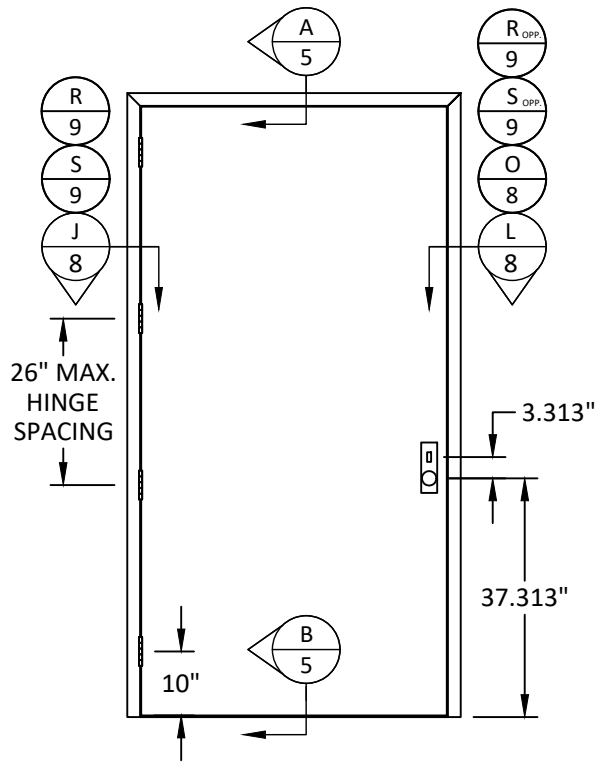
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DWG. #: **VHM003**

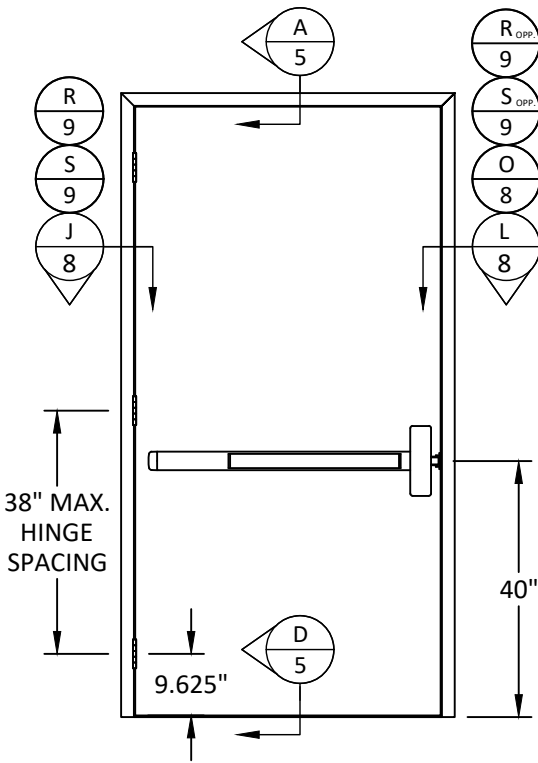
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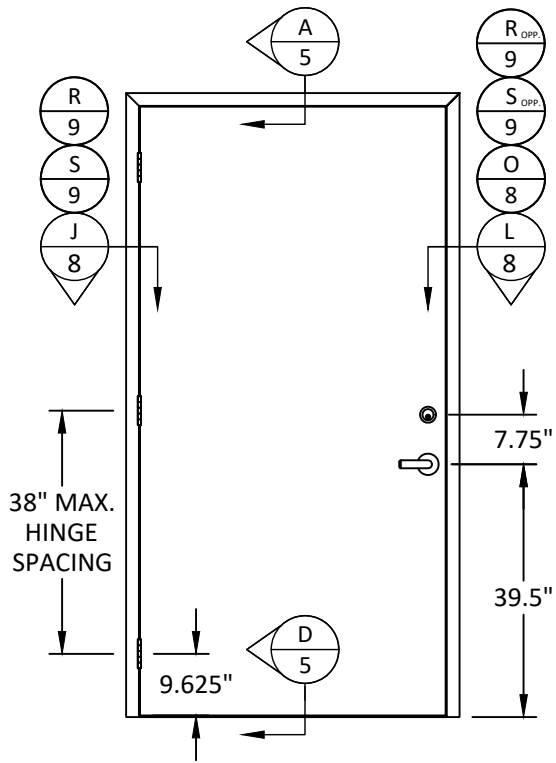
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ELEVATION #1
OUTSWING SINGLE DOOR



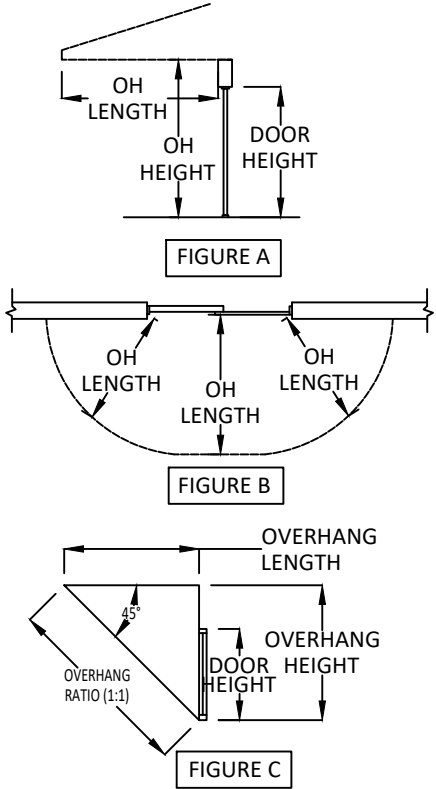
ELEVATION #2
OUTSWING SINGLE DOOR



ELEVATION #3
OUTSWING SINGLE DOOR

DOOR SCHEDULE						
ELEVATION NO.	CONFIGURATION	MAX. FRAME DIMENSIONS	MAX. LEAF DIMENSIONS	WATER INFILTRATION RESISTANCE*	HARDWARE	DESIGN PRESSURE
1	SINGLE OUTSWING	52" X 97.5"	47.75" X 95.125"	YES	SCHLAGE L9453P MORTISE LOCK W/ DEADBOLT	+/- 75 PSF
2		52" X 97.75"			PDQ 6200R SERIES RIM EXIT DEVICE	+/- 65 PSF
3					PDQ GP SERIES CYLINDRICAL LOCK W/ SCHLAGE B660P DEADBOLT	+/- 65 PSF
		SCHLAGE AL53PD CYLINDRICAL LOCK W/ B660P DEADBOLT			+/- 65 PSF	
4	DOUBLE OUTSWING	100" X 97.5"	47.75" X 95.125"	YES	SCHLAGE AL53PD CYLINDRICAL LOCK W/ B660P DEADBOLT & IVES FB458 FLUSHBOLTS	+/- 75 PSF
		52" X 97.75"			PDQ GP SERIES CYLINDRICAL LOCK W/ SCHLAGE B660P DEADBOLT & PDQ SERIES 93170 FLUSHBOLTS	+/- 65 PSF
5		100" X 97.5"			DESIGN HARDWARE 2000 SERIES RIM PANIC EXIT DEVICE W/ LOCKWOOD MG 950F REMOVABLE MULLION	+/- 75 PSF
		52" X 97.75"			PDQ 6300R SERIES RIM EXIT DEVICE W/ 9200M-11 SERIES REMOVABLE MULLION	+/- 65 PSF
6					PDQ 6300VA SERIES VERTICAL ROD RIM EXIT DEVICE	+/- 65 PSF
7	SINGLE INSWING	40" X 86"	35.75" X 83.125"	NO	HAGER 2500 SERIES CYLINDRICAL LOCK (GRADE 2) W/ SCHLAGE B60N DEADBOLT (GRADE 1)	+60/-65 PSF (HVHZ)
8						+/- 75 PSF (NON-HVHZ)
					SCHLAGE L9453P MORTISE LOCK W/ DEADBOLT	+/- 65 PSF
9	SINGLE INSWING W/ OR W/O VISION LITE	40" X 86"	35.75" X 83.125"	NO	DOREX F SERIES CYLINDRICAL LOCK (FH53, GRADE 2) (OPTIONAL DEADBOLT, HAGER 3200 SERIES OR SCHLAGE B60N)	+60/-65 PSF
	SINGLE OUTSWING W/ OR W/O VISION LITE	40" X 86"	35.75" X 83.125"	YES	DOREX F SERIES CYLINDRICAL LOCK (FH53, GRADE 2) (OPTIONAL DEADBOLT, HAGER 3200 SERIES OR SCHLAGE B60N)	+/- 58 PSF
					DOREX T2 SERIES CYLINDRICAL LOCK (GRADE 2) (OPTIONAL DEADBOLT, HAGER 3200 SERIES OR SCHLAGE B60N)	+/- 65 PSF
10	SINGLE INSWING W/ OR W/O VISION LITE	40" X 88" (4" HEADER)	35.75" X 83.125"	NO	DOREX F SERIES CYLINDRICAL LOCK (FH53, GRADE 2) (OPTIONAL DEADBOLT, HAGER 3200 SERIES OR SCHLAGE B60N)	+60/-65 PSF
	SINGLE OUTSWING W/ OR W/O VISION LITE	40" X 88" (4" HEADER)	35.75" X 83.125"	YES	DOREX F SERIES CYLINDRICAL LOCK (FH53, GRADE 2) (OPTIONAL DEADBOLT, HAGER 3200 SERIES OR SCHLAGE B60N)	+/- 58 PSF
					DOREX T2 SERIES CYLINDRICAL LOCK (GRADE 2) (OPTIONAL DEADBOLT, HAGER 3200 SERIES OR SCHLAGE B60N)	+/- 65 PSF

NOTE: WHEN INSTALLED AT A LOCATION PROTECTED BY AN OVERHANG SUCH THAT: OVERHANG (OH) RATIO = OH LENGTH ÷ OH HEIGHT IS ≥ 1.0 , PRODUCT DOES NOT REQUIRE WATER TESTING OR IN NONHABITABLE AREAS WHERE DOOR ASSEMBLY AND AREA ARE DESIGNED TO ACCEPT WATER INFILTRATION.





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PH: (905) 851-1121

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ELEVATIONS & DOOR SCHEDULE

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DATE: **01.27.2025**

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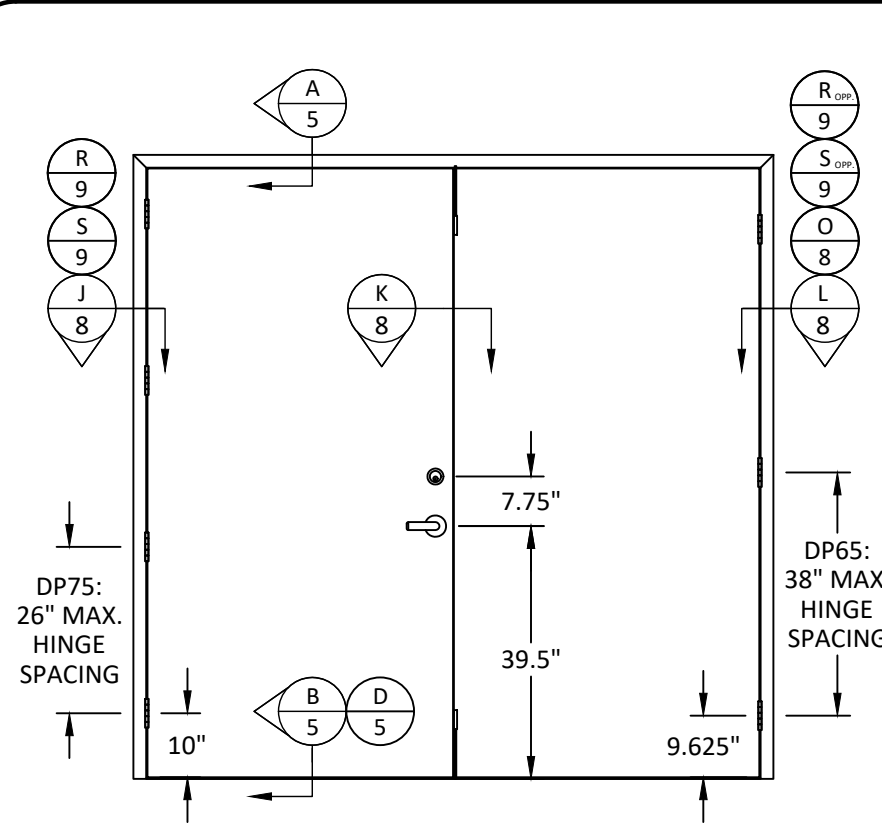
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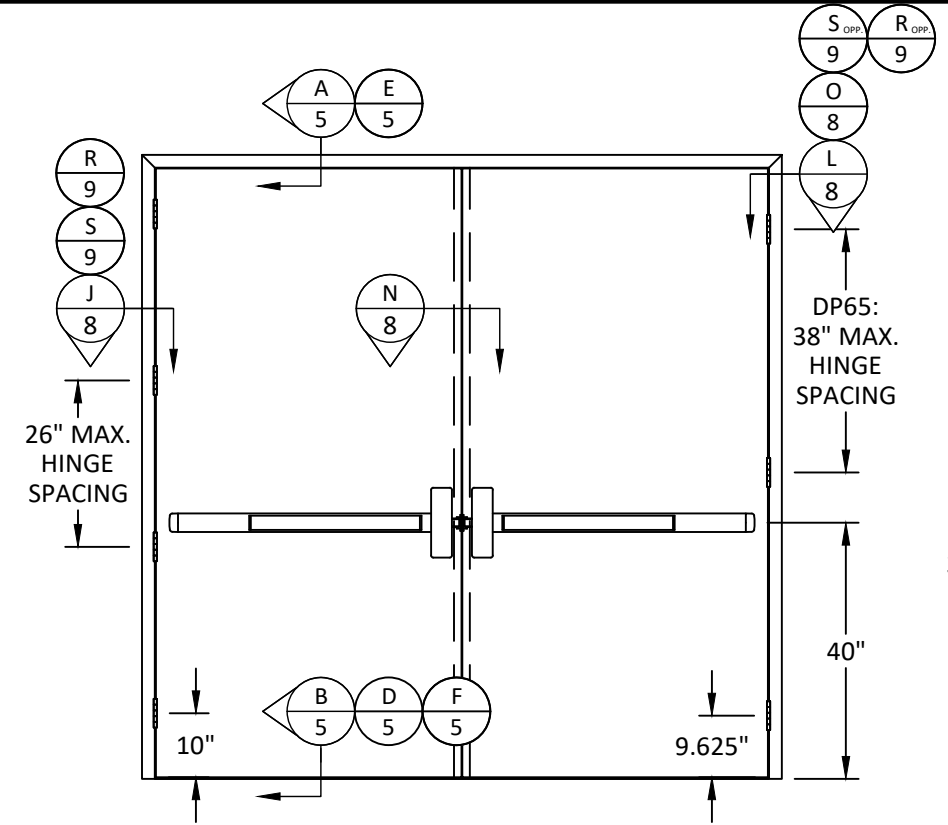
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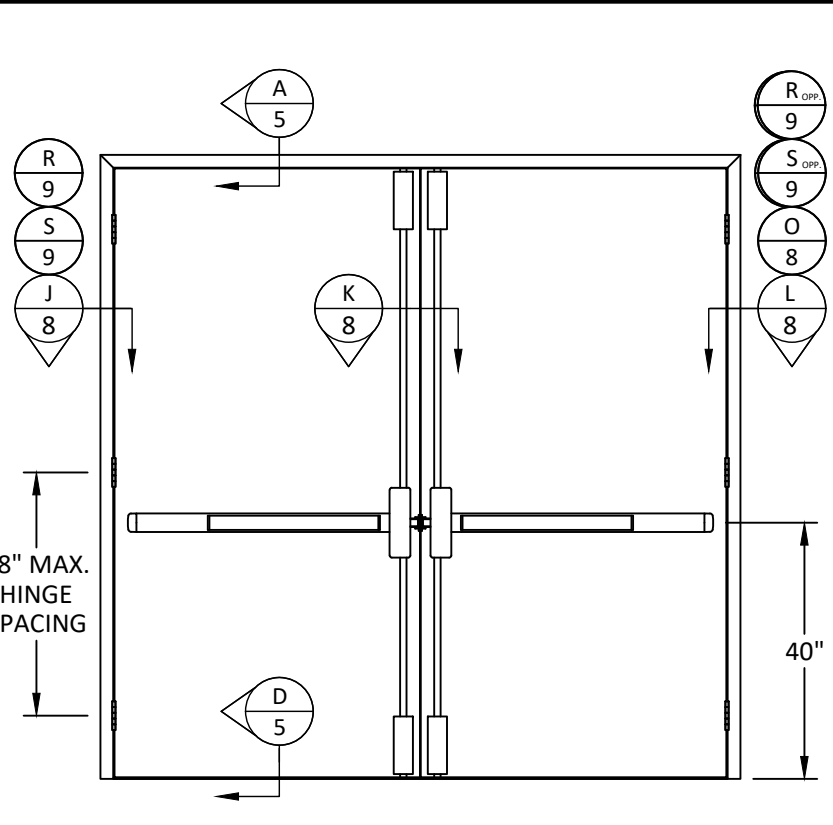
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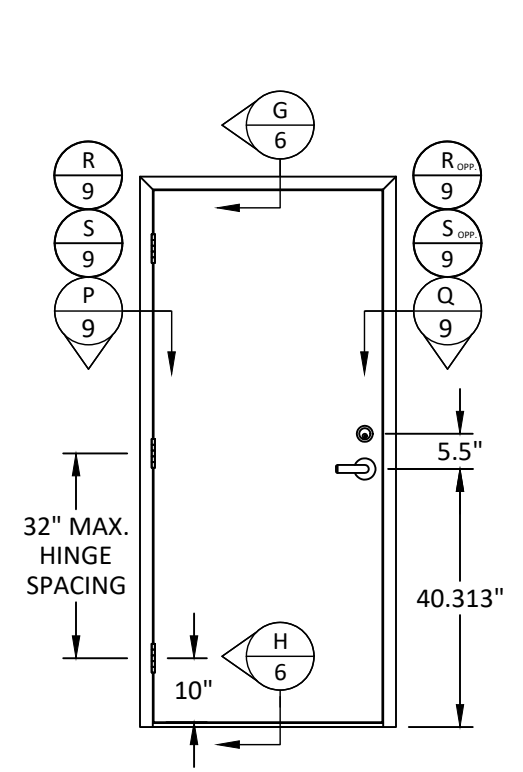
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OUTSWING DOUBLE DOOR



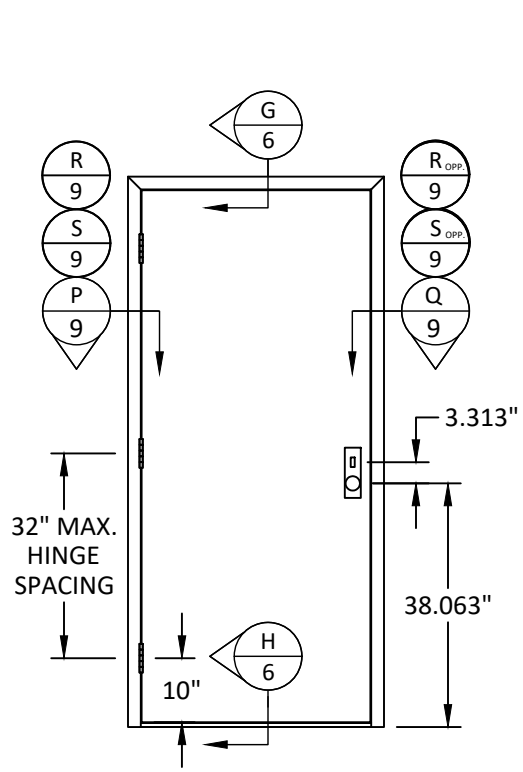
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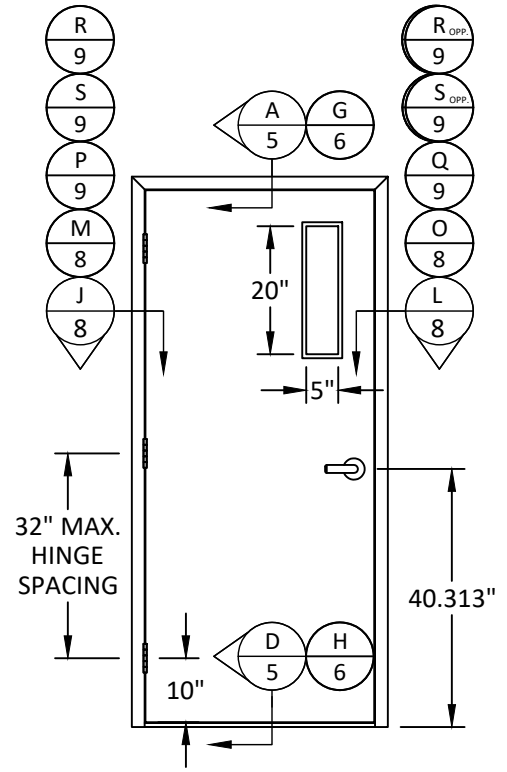
ELEVATION #6
OUTSWING DOUBLE DOOR



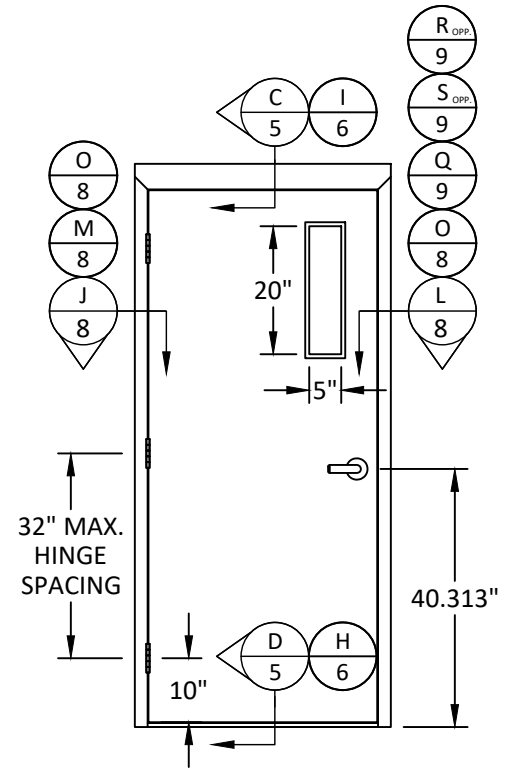
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INSWING SINGLE DOOR



ELEVATION #8
INSWING SINGLE DOOR



ELEVATION #9
INSWING/OUTSWING SINGLE DOOR



ELEVATION #10
INSWING/OUTSWING SINGLE DOOR
W/ 4" HEADER



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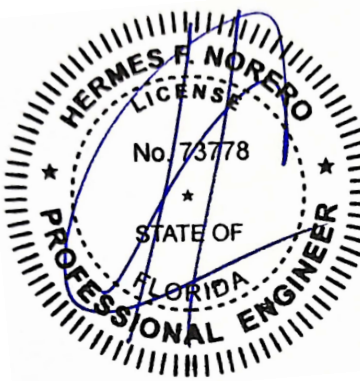
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(HVHZ) (IMPACT)
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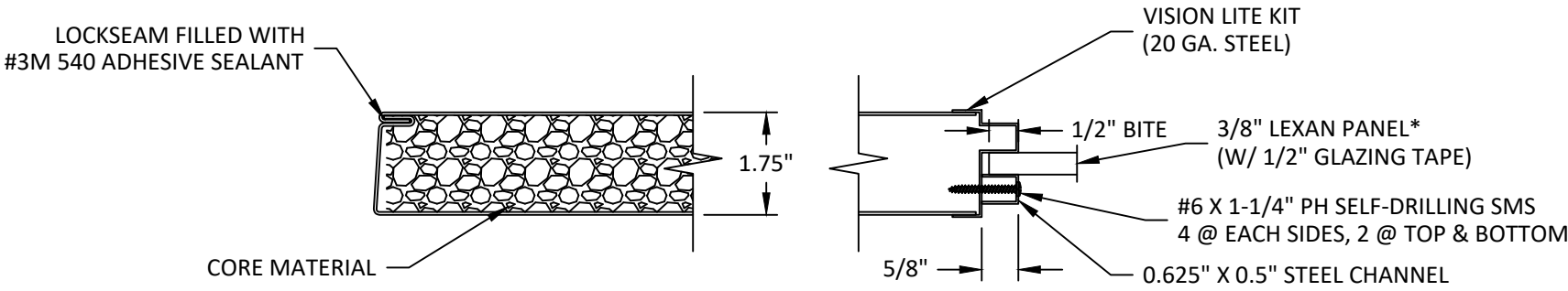
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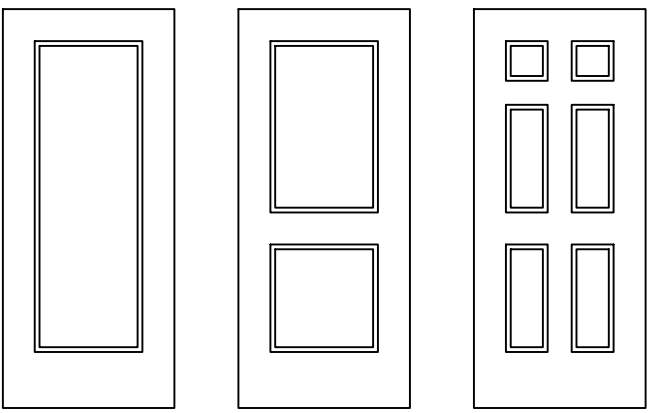
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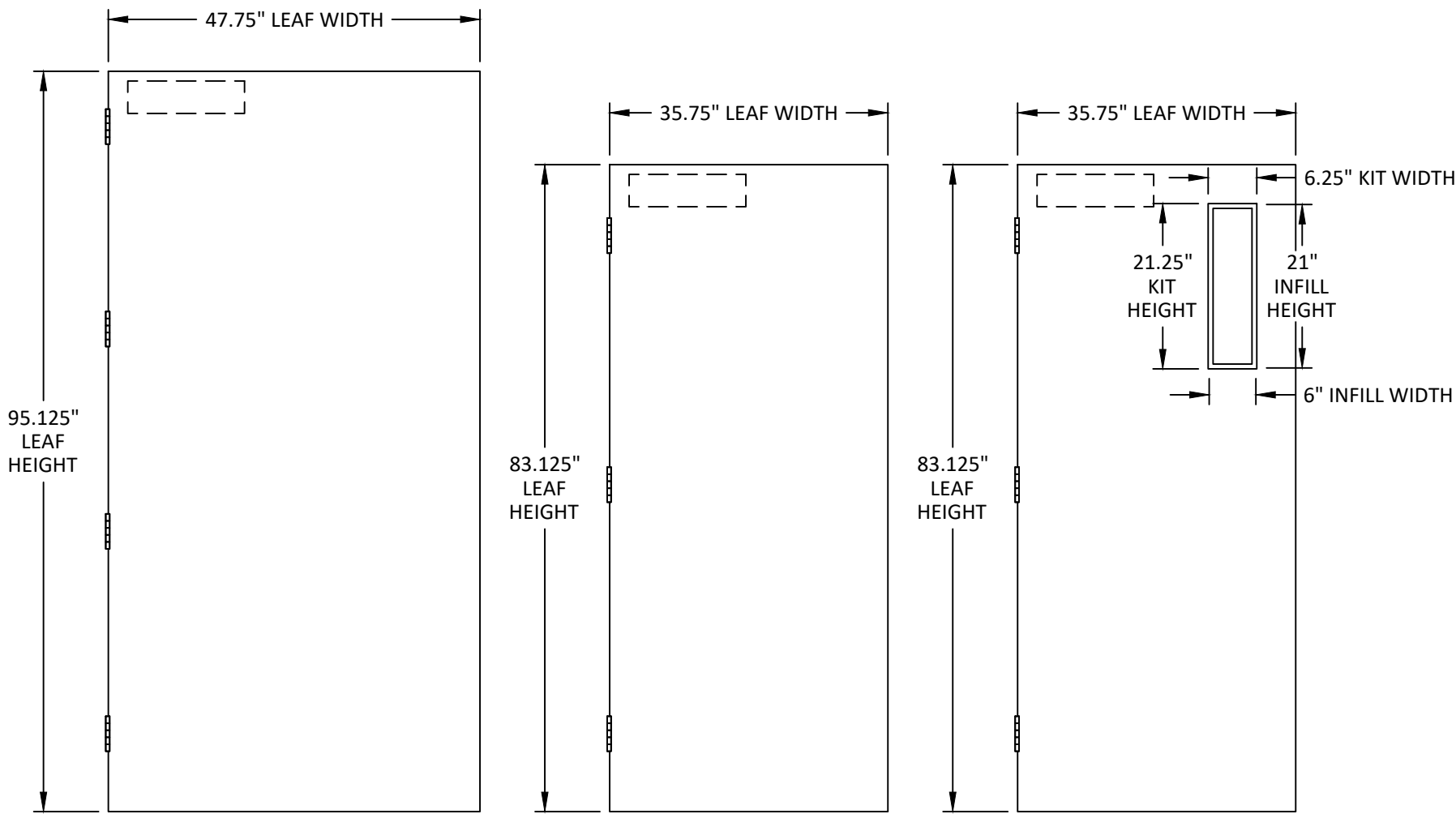
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HORIZONTAL SECTION

* FOR ALTERNATE INFILL OPTION, SEE SEPARATE APPROVAL FOR DETAILS.



OPTIONAL EMBOSSMENTS



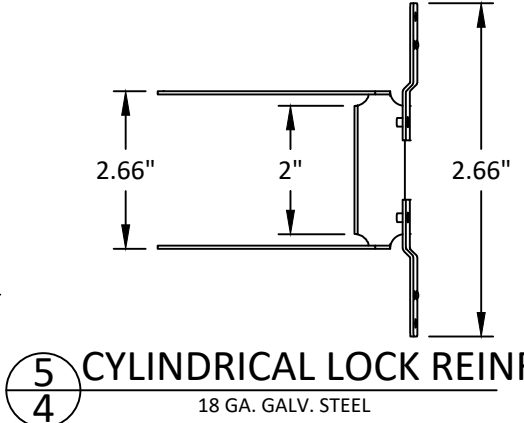
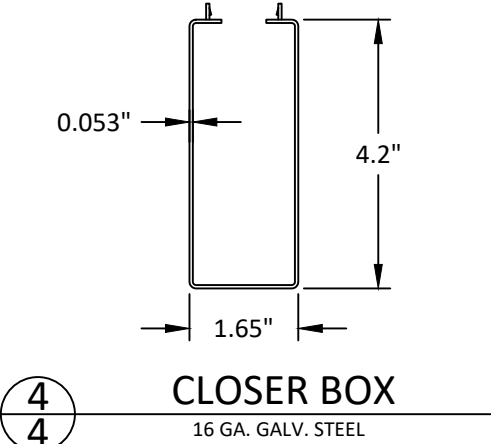
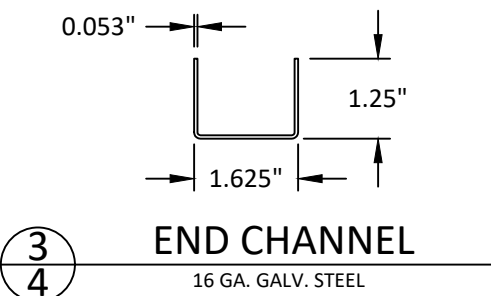
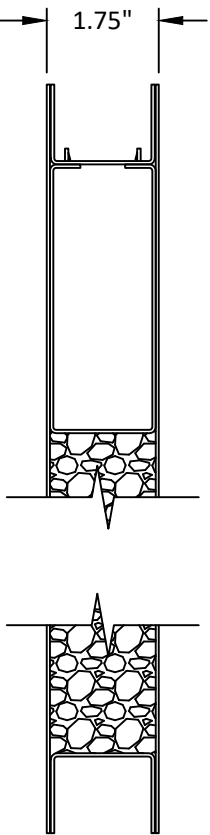
8'-0" DOOR LEAF
ELEVATIONS # 1, 2, 3, 4, 5, & 6

7'-0" DOOR LEAF
ELEVATIONS # 7 & 8

7'-0" DOOR LEAF
ELEVATIONS # 9 & 10

2
4

VERTICAL SECTION



STEEL DOOR SKIN: 18 GA. (MIN. 0.042" THK.) GALV. STEEL
CORE MATERIAL: HONEYCOMB OR EPS FOAM (POLYSTYRENE - 1.0 PCF MIN. DENSITY)



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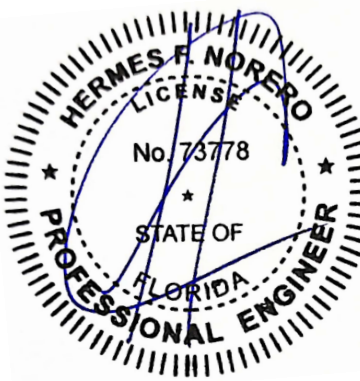
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LICENSE
No. 73778
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

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SCALE: **NTS**

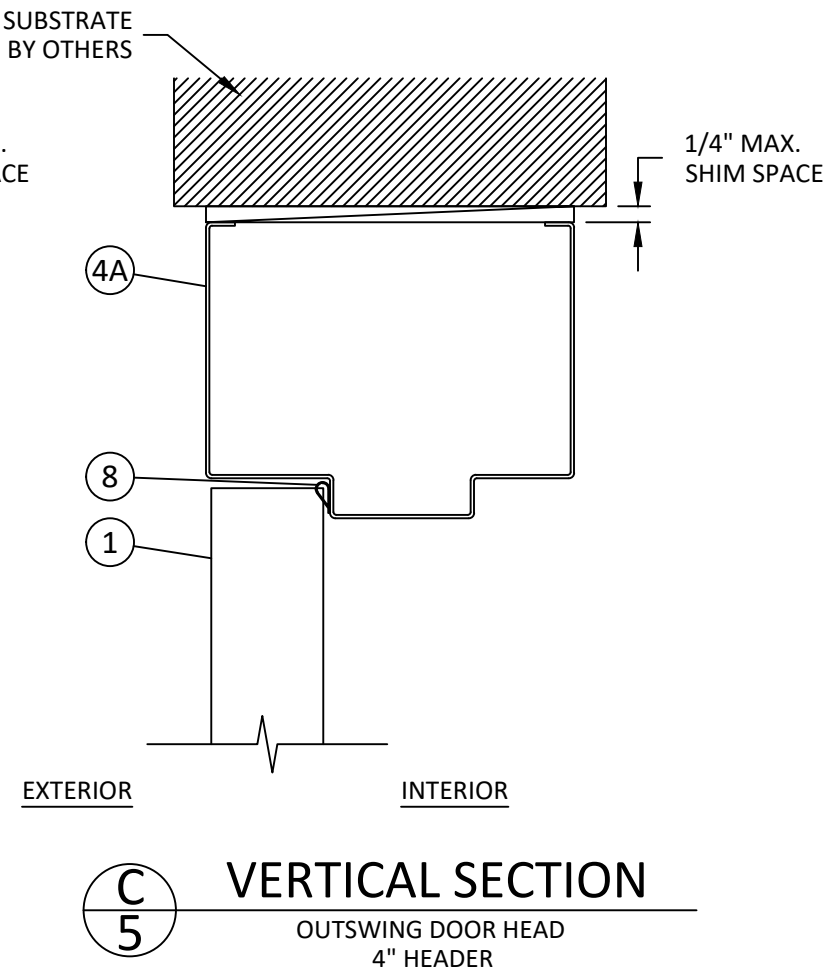
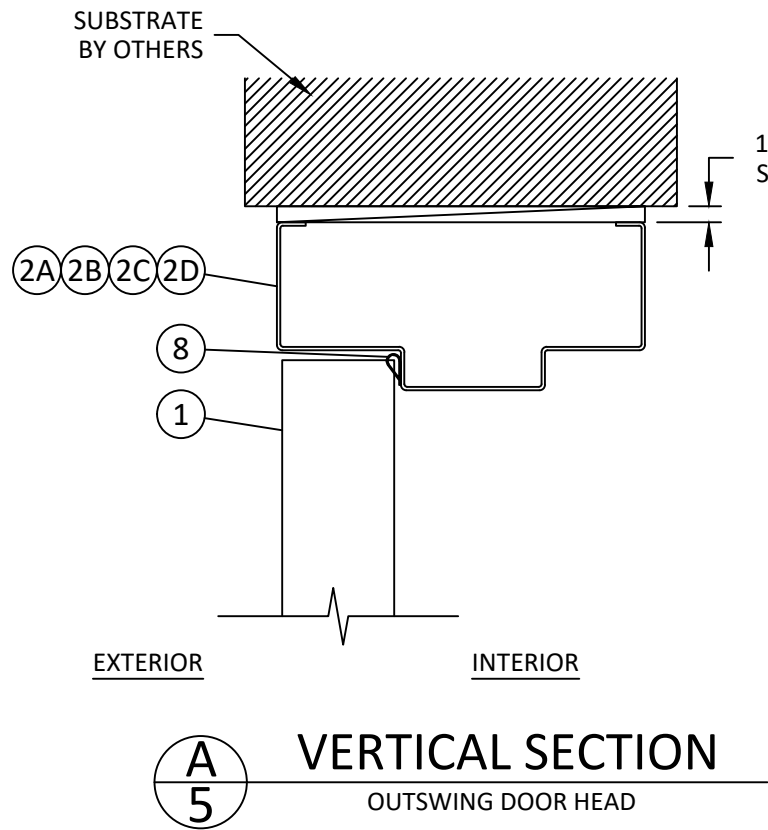
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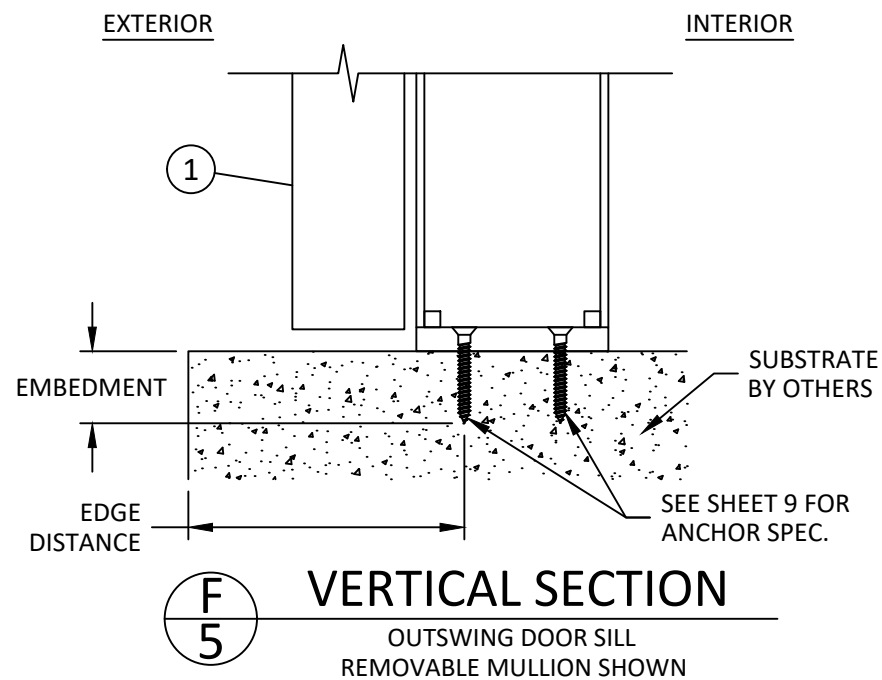
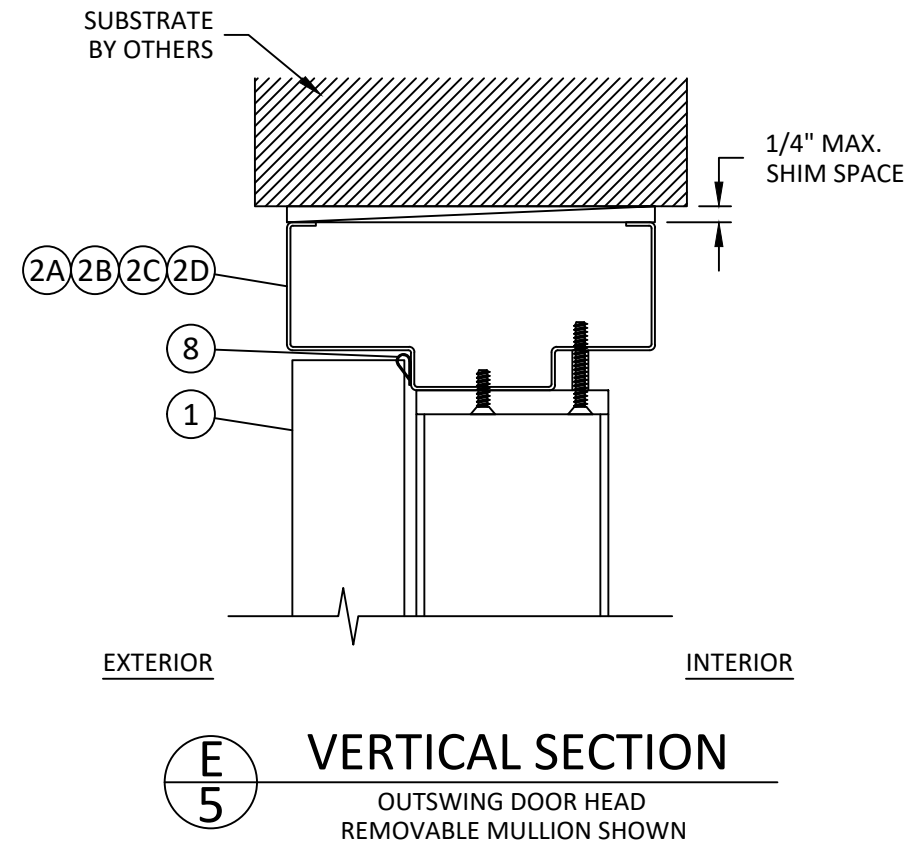
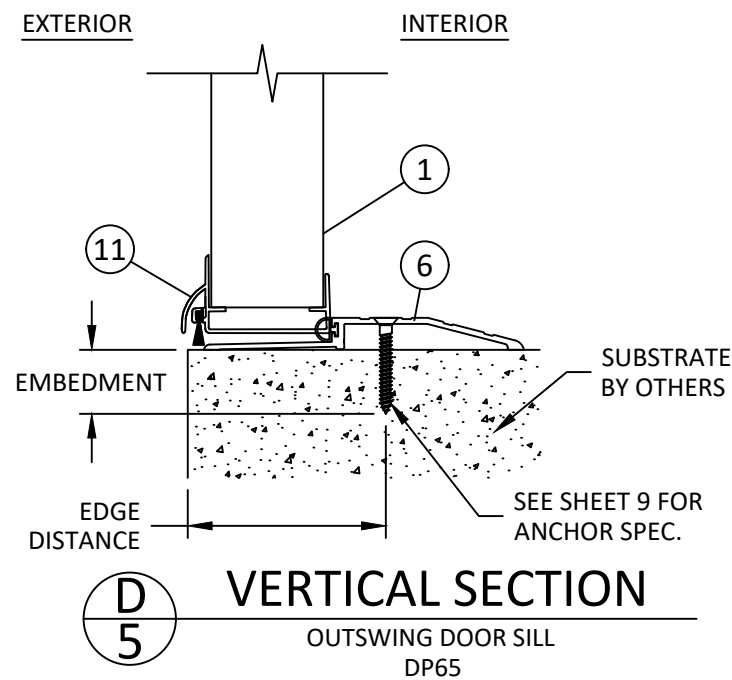
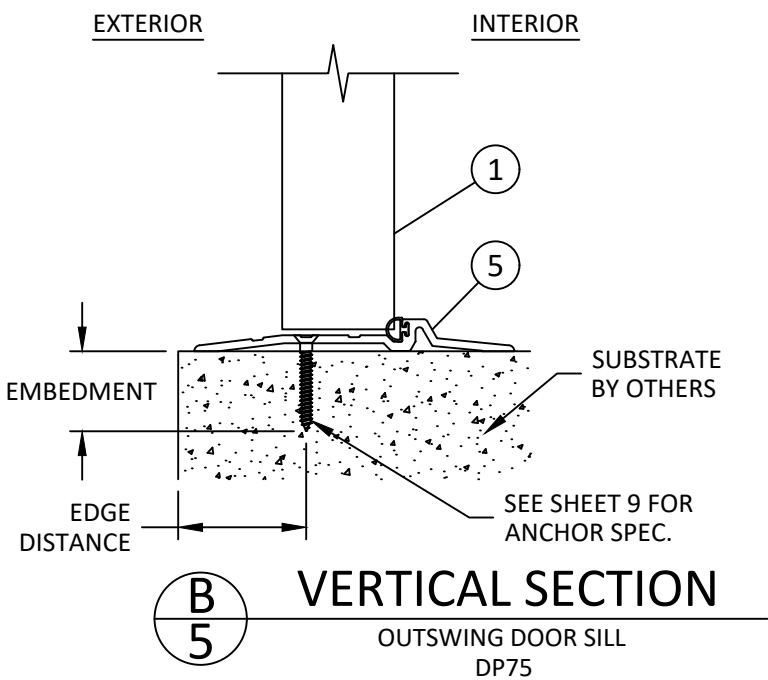
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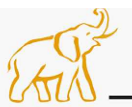
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NOTE: NORMAL PROFILE SHOWN, KERF PROFILE QUALIFIED





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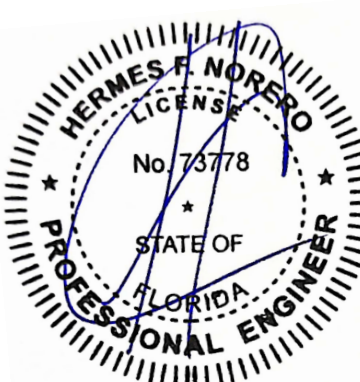
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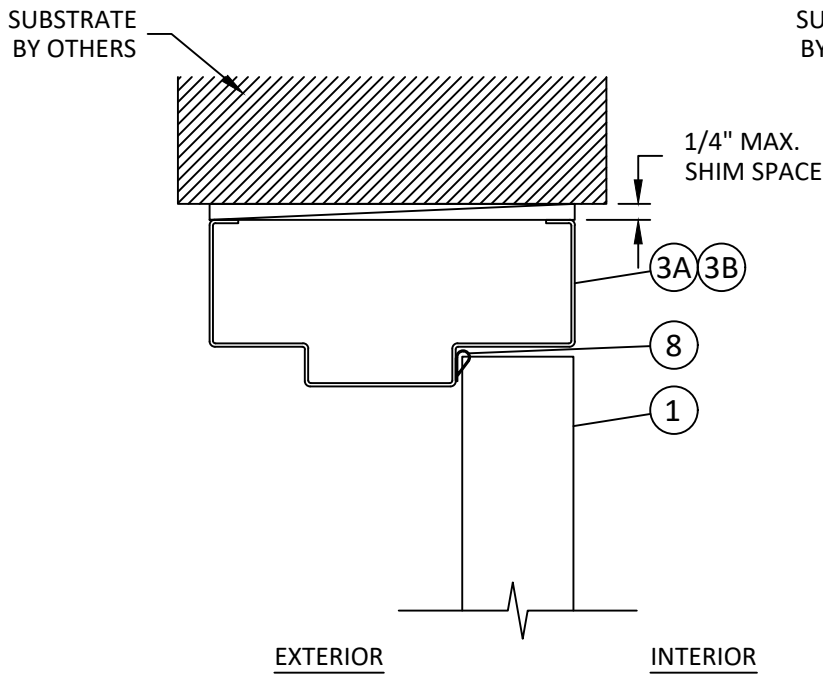
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SHEET:
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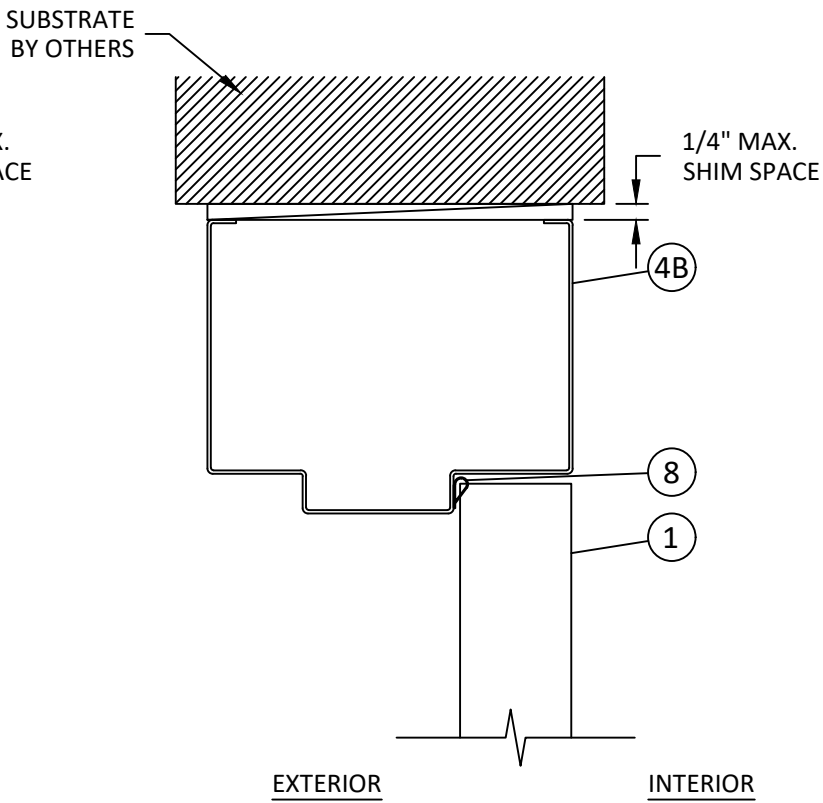
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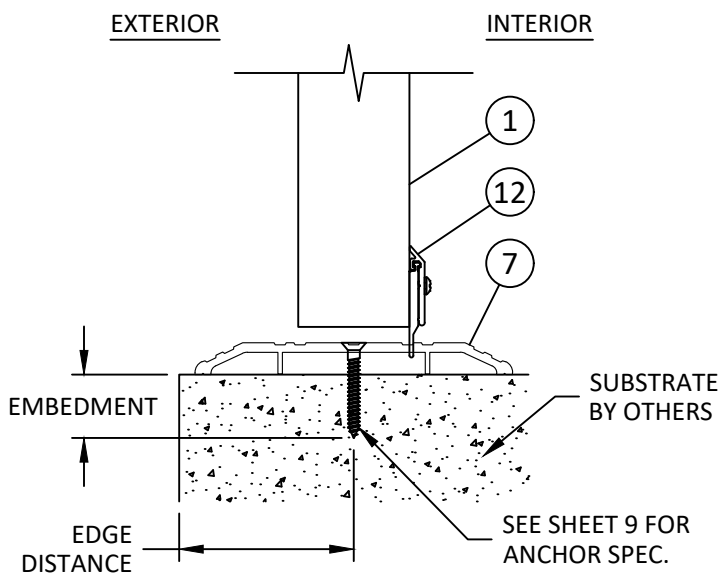


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6 VERTICAL SECTION
IN SWING DOOR HEAD

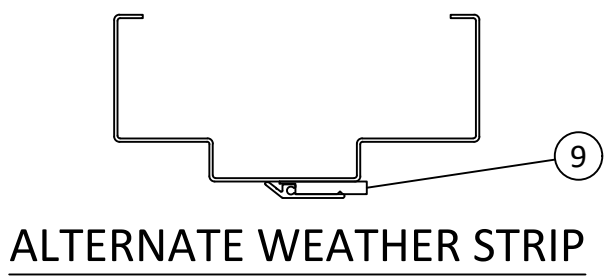


I
6 VERTICAL SECTION
IN SWING DOOR HEAD
4" HEADER

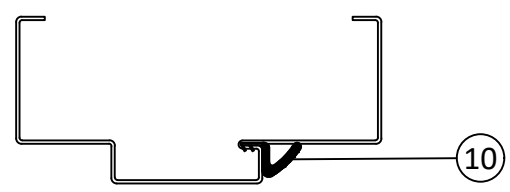
NOTE: NORMAL PROFILE SHOWN, KERF PROFILE QUALIFIED



H
6 VERTICAL SECTION
IN SWING DOOR SILL



ALTERNATE WEATHER STRIP



ALTERNATE WEATHER STRIP



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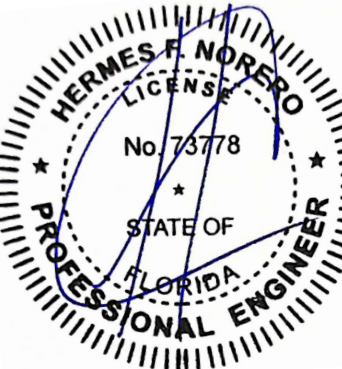
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HERMES F. NORERO, P.E.
FLORIDA P.E. No. 73778
BUILDING DROPS, INC
1900 NE MIAMI COURT, SUITE 2-15
MIAMI, FL 33132
FBPE CERT. OF AUTHORIZATION No. 29578

FL #: **FL47318**

DATE: **01.27.2025**

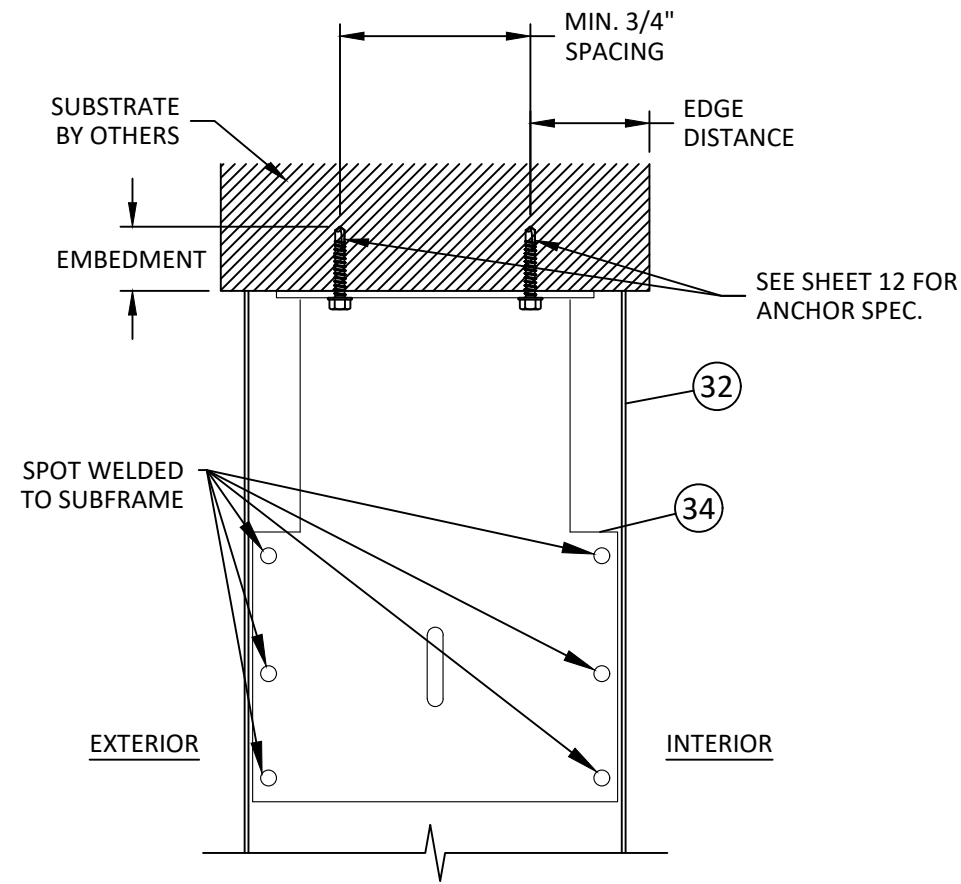
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SCALE: **NTS**

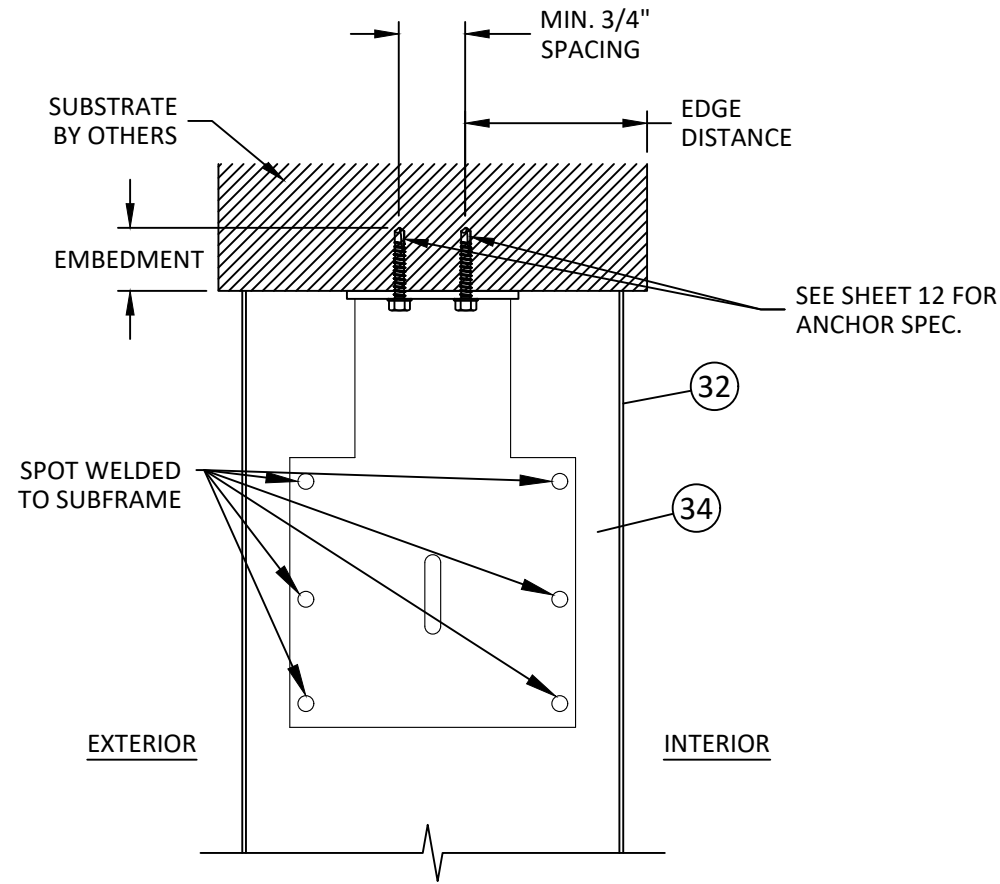
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SHEET: **6** REV. **B**

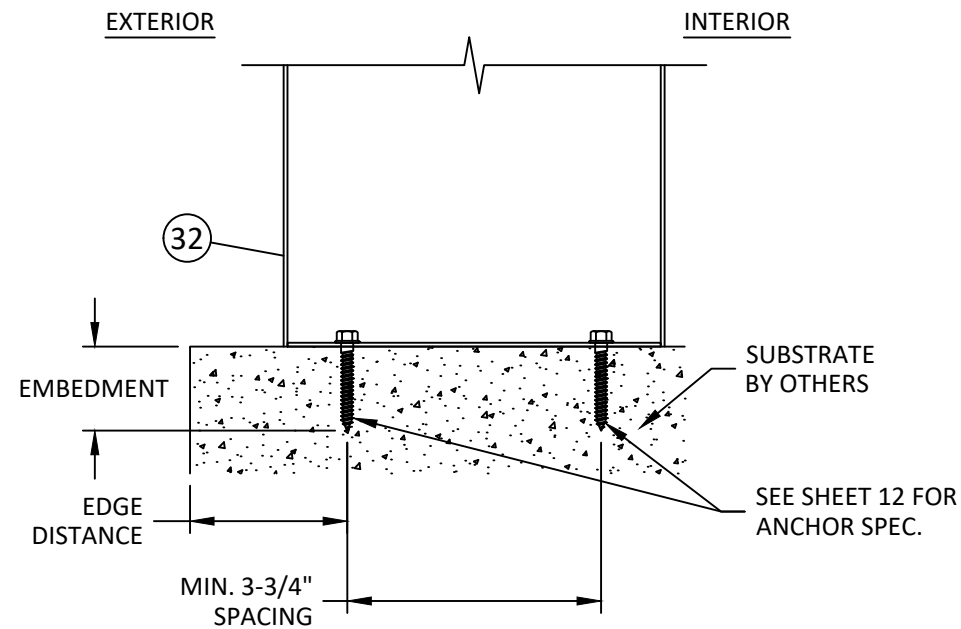
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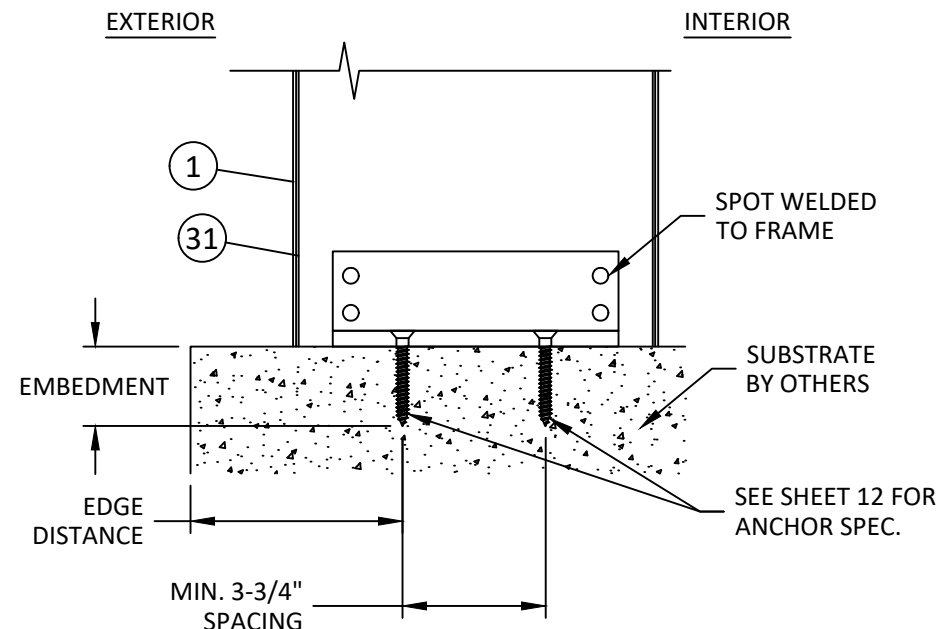
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7 VERTICAL SECTION
SUBFRAME HEAD/INTERMEDIATE ANCHOR



U
7 VERTICAL SECTION
SUBSTRUCTURE HEAD/INTERMEDIATE ANCHOR



V
7 VERTICAL SECTION
SUBFRAME BASE ANCHOR



W
7 VERTICAL SECTION
SUBSTRUCTURE BASE ANCHOR


VISION
HOLLOW METAL LIMITED
400 ZENWAY BLVD. UNIT #1
WOODBIDGE, ON L4H 3H9, CANADA
PH: (905) 851-1121

TITLE: LS18/LS1875 STEEL DOOR
(HVHZ) (IMPACT)
VERTICAL SECTIONS

PREPARED BY: BUILDING DROPS, INC.
1900 NE MIAMI COURT, SUITE 2-15
MIAMI, FL 33132
PH: (954) 399-8478
FAX: (954) 744-4738
WEB: www.buildingdrops.com



REMARKS	BY	DATE
ANCHOR UPDATE	DI	10/2025
2026 CODE CHANGE	HJ	08/26

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MIAMI, FL 33132
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FL #: **FL47318**

DATE: **01.27.2025**

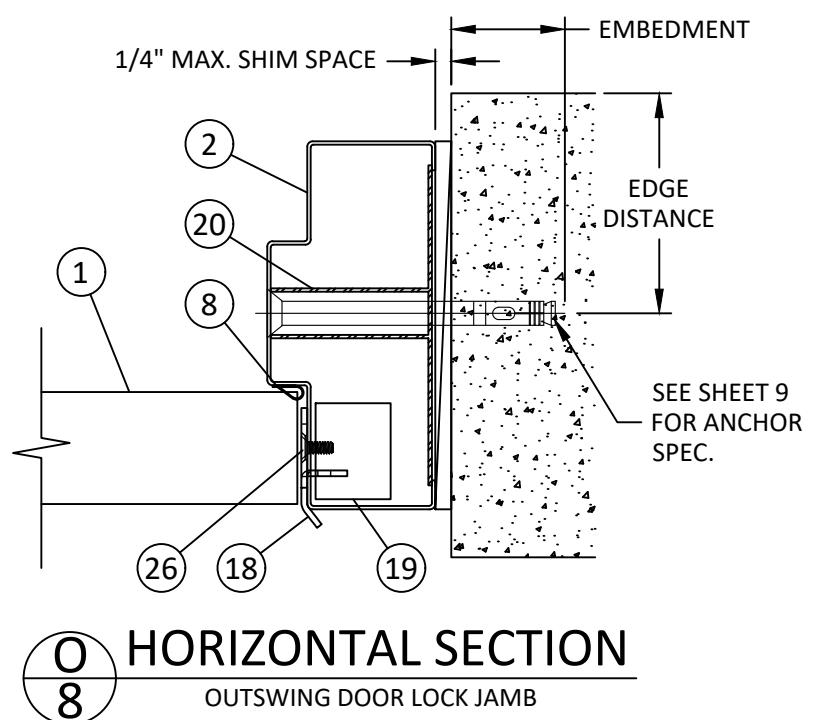
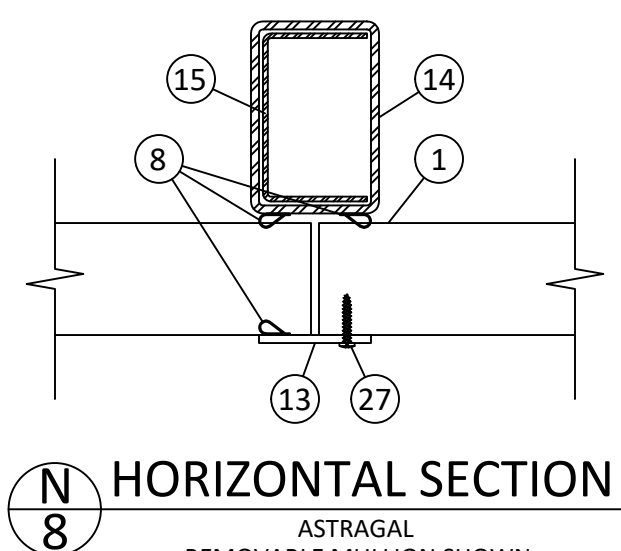
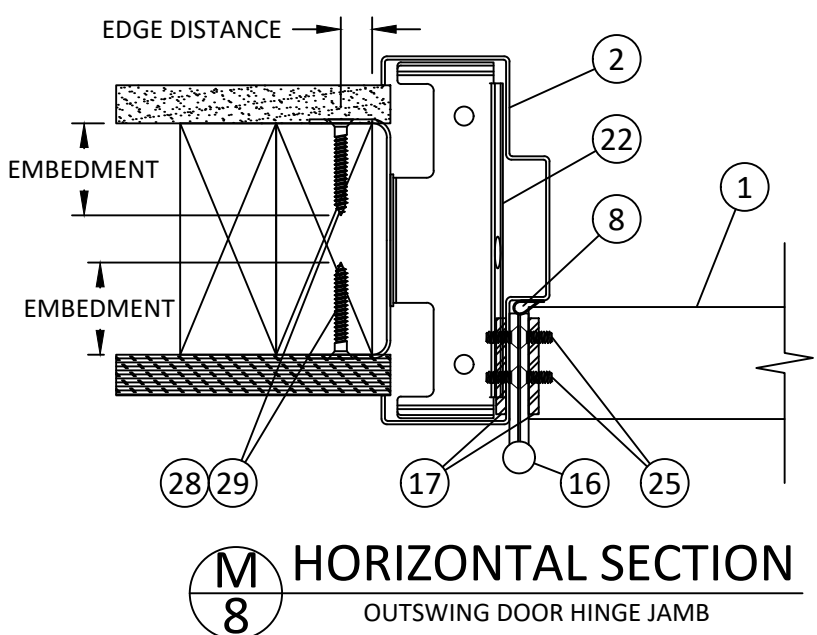
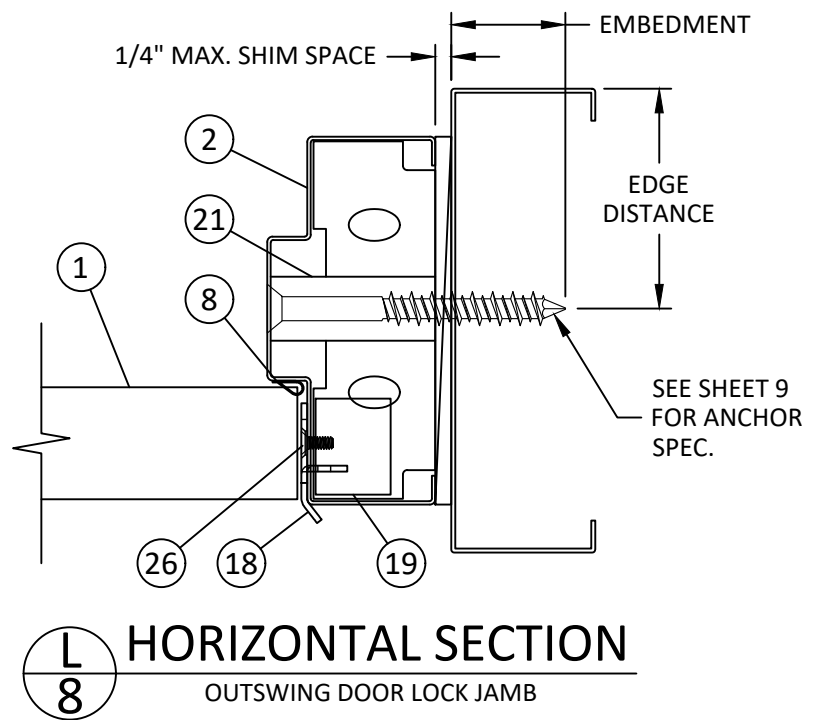
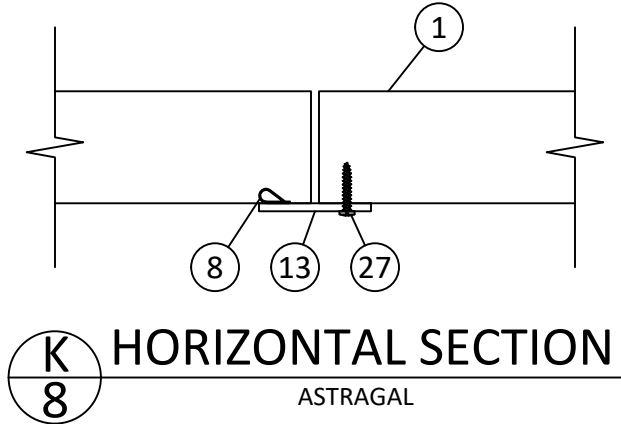
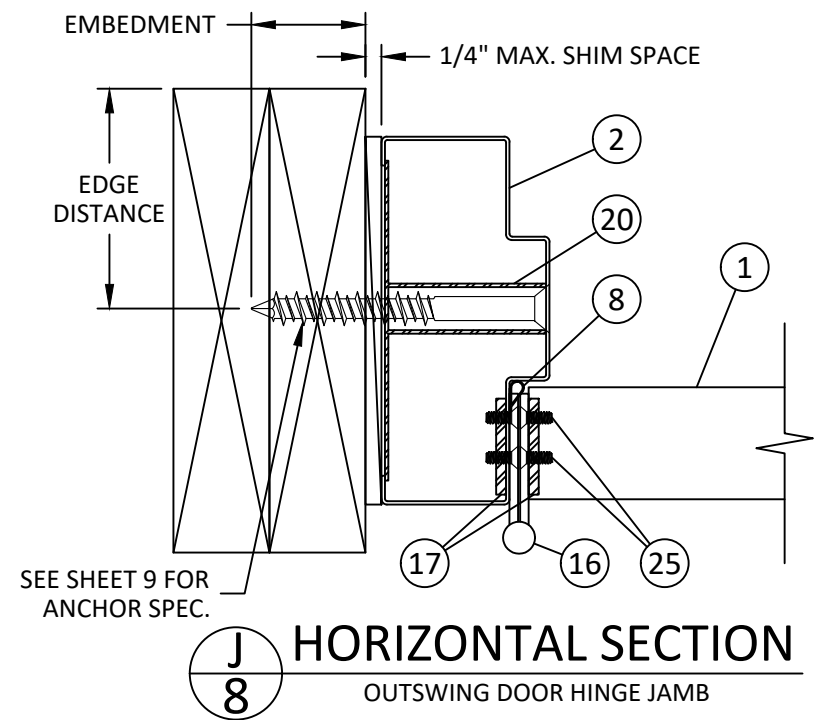
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SCALE: **NTS**

DWG. #: **VHM003**

SHEET: **7** REV. **B**

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NOTE:
1. INSTALLATION SHOWN ON THIS SHEET ALSO APPLIES TO INSWING DETAILS.
2. STUD STRAP ANCHOR (M/7) IS LIMITED TO +65/-75 PSF AND NOT QUALIFIED FOR USE IN HVHZ.
3. NORMAL PROFILE SHOWN, KERF PROFILE QUALIFIED



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HOLLOW METAL LIMITED

400 ZENWAY BLVD. UNIT #1
WOODBIDGE, ON L4H 3H9, CANADA
PH: (905) 851-1121

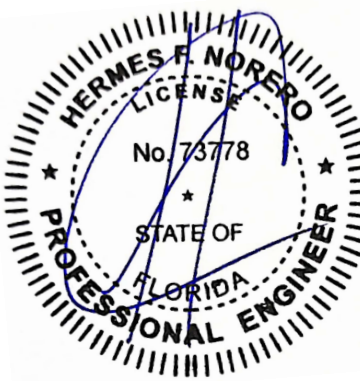
TITLE:
LS18/LS1875 STEEL DOOR
(HVHZ) (IMPACT)
HORIZONTAL SECTIONS

PREPARED BY:
BUILDING DROPS, INC.
1900 NE MIAMI COURT, SUITE 2-15
MIAMI, FL 33132
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DATE: **01.27.2025**

DWG. BY: MS	CHK. BY: HFN
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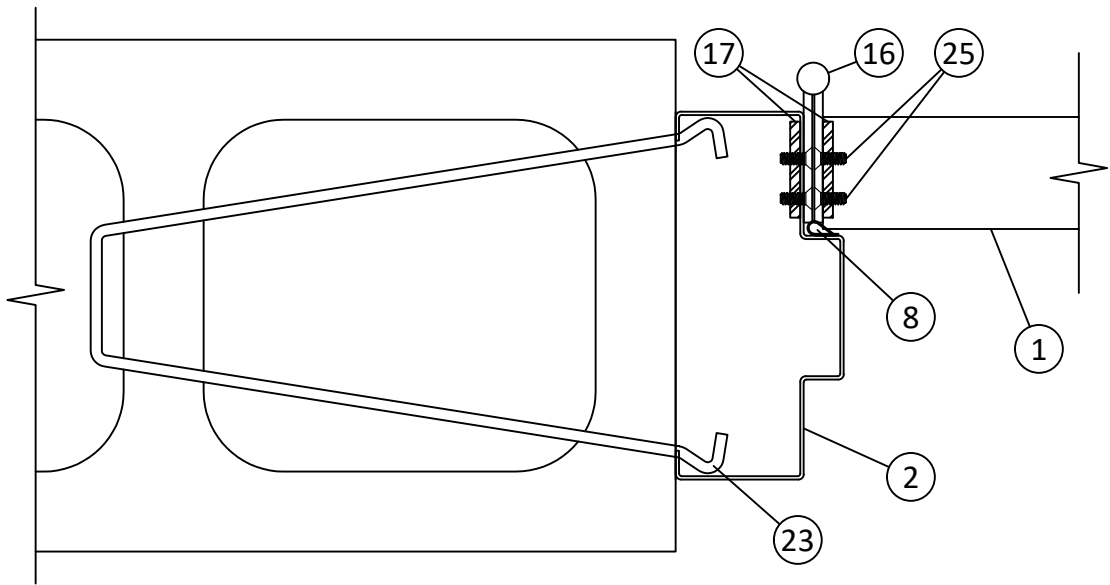
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DWG. #: **VHM003**

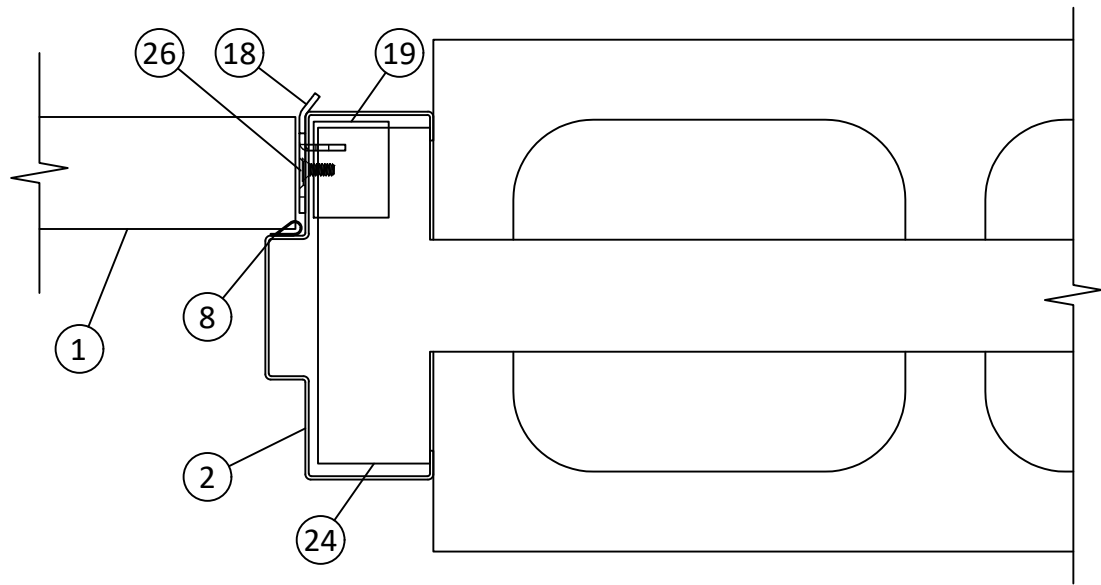
SHEET: 8	REV. B
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OF 14

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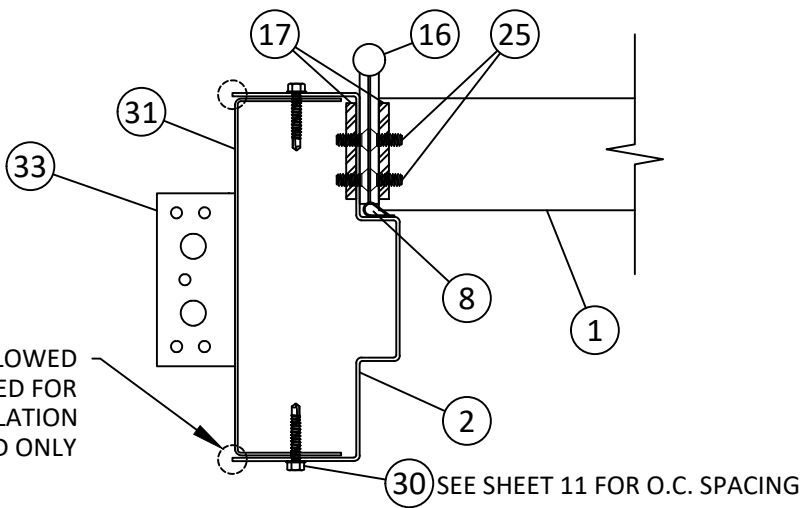


P
9 HORIZONTAL SECTION
INSWING DOOR HINGE JAMB



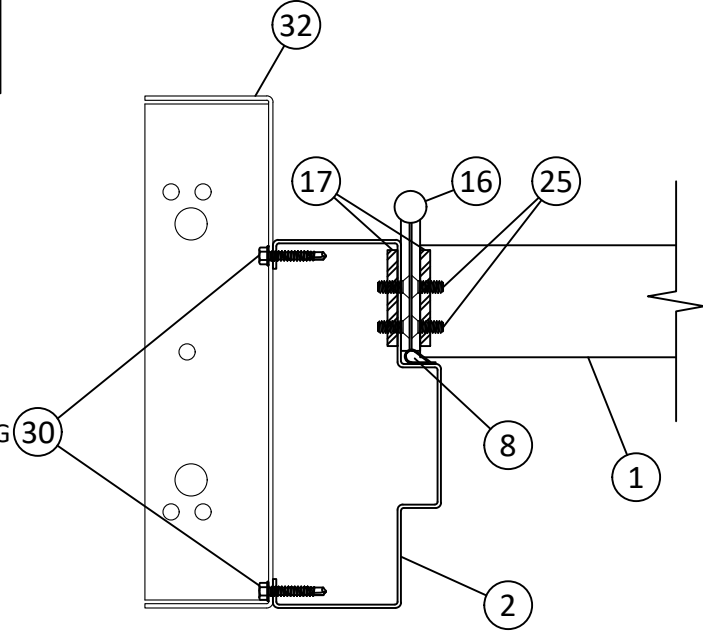
Q
9 HORIZONTAL SECTION
INSWING DOOR LOCK JAMB

NOTE:
1. INSTALLATION SHOWN ON THIS SHEET ALSO APPLIES TO OUTSWING DETAILS.
2. T ANCHOR (Q/8) IS LIMITED TO DP65.
3. NORMAL PROFILE SHOWN, KERF PROFILE QUALIFIED



RETURNS ARE ALLOWED TO BE REMOVED FOR THIS INSTALLATION METHOD ONLY

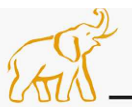
R
9 HORIZONTAL SECTION
INSWING DOOR HINGE JAMB



SEE SHEET 11 FOR O.C. SPACING

S
9 HORIZONTAL SECTION
INSWING DOOR HINGE JAMB

NOTE:
1. HINGE JAMB SHOWN, LOCK JAMB SIMILAR



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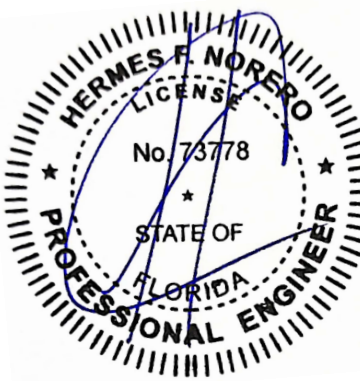
TITLE:
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FL #: **FL47318**

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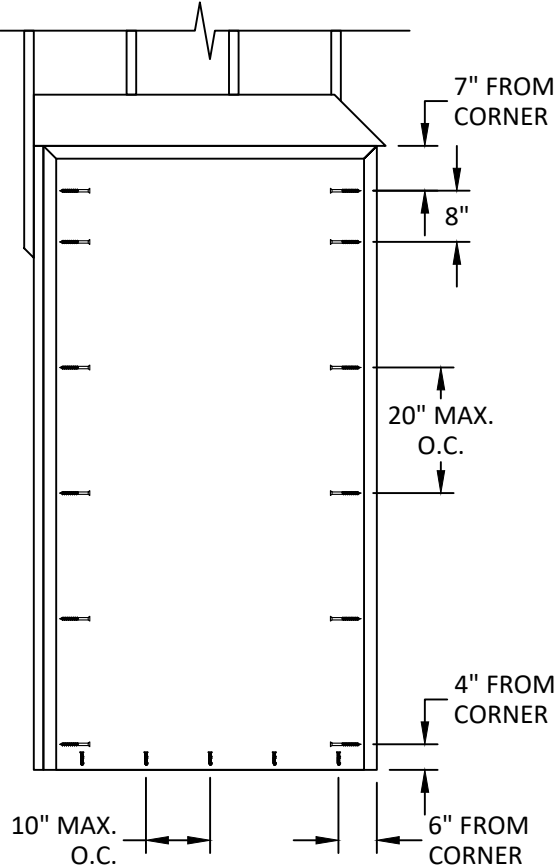
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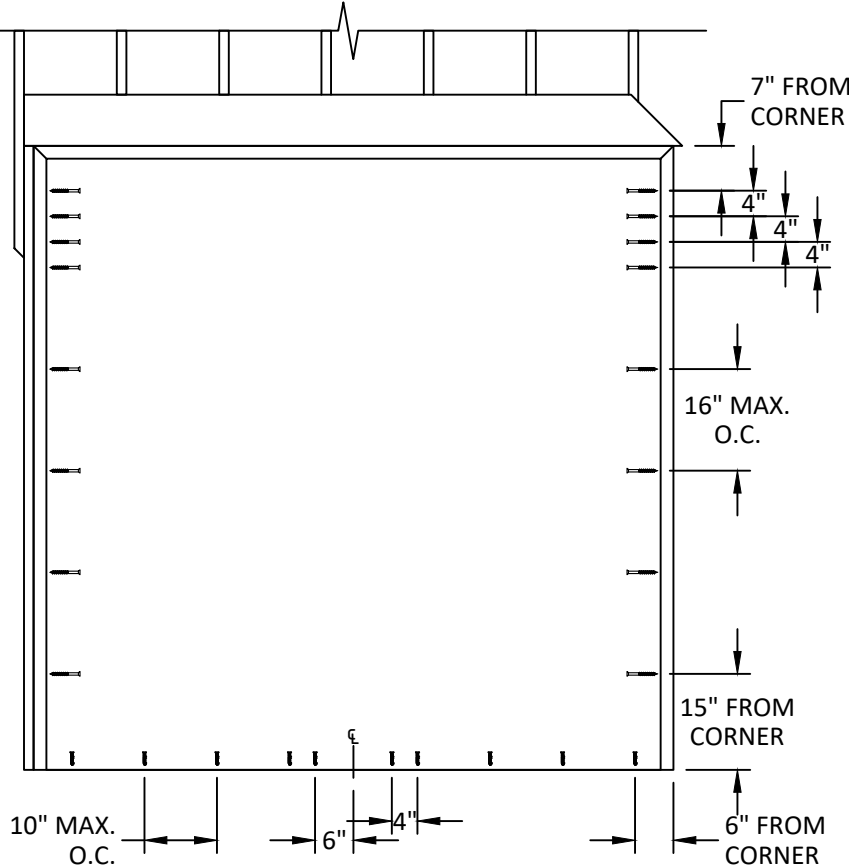
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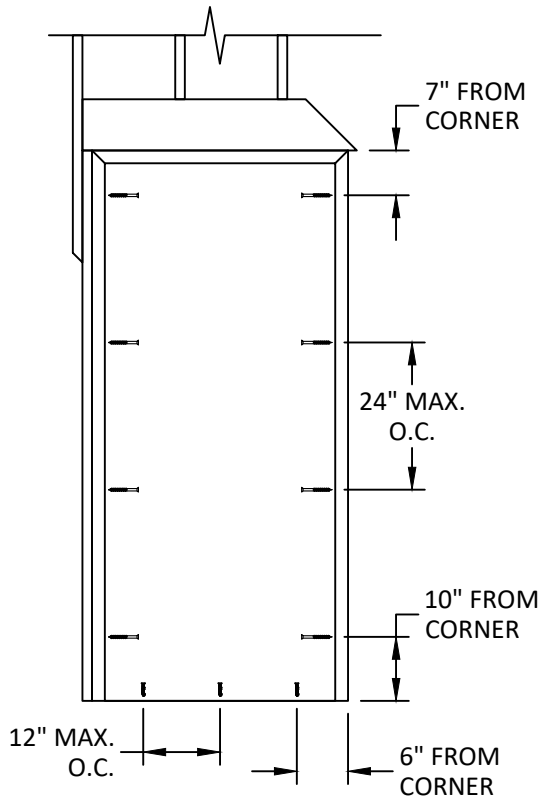
ANCHOR LAYOUT

WOOD/METAL STUDS
TUBE/BUTTERFLY ANCHOR
ELEVATION # 1, 2, & 3



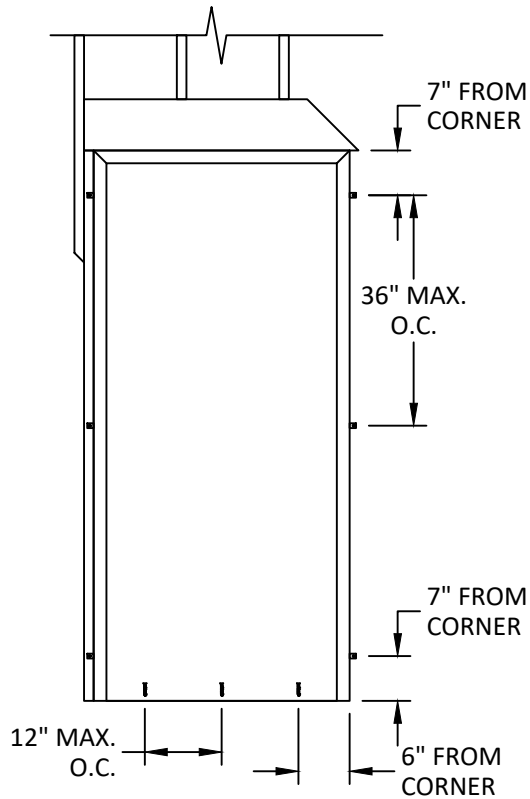
ANCHOR LAYOUT

WOOD/METAL STUDS
TUBE/BUTTERFLY ANCHOR
ELEVATION # 4, 5, & 6



ANCHOR LAYOUT

WOOD/METAL STUDS
TUBE/BUTTERFLY ANCHOR
ELEVATION # 7, 8, 9, & 10



ANCHOR LAYOUT

WOOD/METAL STUDS
STUD STRAP ANCHOR
ELEVATION # 7, 8, 9, & 10

STUD STRAP ANCHOR IS LIMITED
TO +65/-75 PSF AND NOT
QUALIFIED FOR USE IN HVHZ.

ANCHOR SCHEDULE				
LOCATION	SUBSTRATE	ANCHOR TYPE	MIN. EMBEDMENT	MIN. EDGE DISTANCE
HEAD/ JAMB	WOOD: MIN. S.G. = 0.55	3/8" LAG SCREW	2-1/8"	1"
	STEEL: MIN. 16 GA. MIN. Fy = 33 ksi	3/8" GRADE 5 SELF-DRILLING/ SELF-TAPPING SCREW	3 THREADS MIN PENETRATION BEYOND METAL	3/4"
	ALUMINUM: MIN. 1/8" THICK MIN. 6063-T5			
	CONCRETE: MIN. f'c = 3000 psi	3/8" ITW LDT	1-1/2"	2"
	MASONRY: CMU per ASTM C90 MIN. 2000 PSI	WIRE ANCHOR, OR T-ANCHOR	-	-
SILL	WOOD: MIN. S.G. = 0.55	#14 WOOD SCREW	1-1/2"	1"
	STEEL: MIN. 16 GA. MIN. Fy = 33 ksi	1/4" GRADE 5 SELF-DRILLING/ SELF-TAPPING SCREW	3 THREADS MIN PENETRATION BEYOND METAL	1/2"
	ALUMINUM: MIN. 1/8" THICK MIN. 6063-T5			
	CONCRETE: MIN. f'c = 3000 psi	1/4" ITW TAPCON	1-1/2"	1-1/2"
MULLION BASE PLATE	CONCRETE: MIN. f'c = 3000 psi	1/4" DEWALT ULTRA CON+	1-3/4"	2-1/2"

INSTALLATION NOTES:

- ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION.
- THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION OF THE MAXIMUM SIZE LISTED.
- INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF $\pm 1/4$ INCH THE DEPICTED LOCATION & SPACING IN THE ANCHOR LAYOUT DETAILS (I.E., WITHOUT CONSIDERATION OF TOLERANCES). TOLERANCES ARE NOT CUMULATIVE FROM ONE INSTALLATION ANCHOR TO THE NEXT.
- 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 WOOD OR BETTER.
- FOR MASONRY OR CONCRETE OPENINGS, A 1X WOOD BUCK MAY BE USED (OPTIONAL) AS LONG AS THE MINIMUM EMBEDMENT AND EDGE DISTANCE REQUIREMENTS ARE STILL MET WITHIN THE CORRESPONDING HOST SUBSTRATE. SEE GENERAL NOTE #3 ON SHEET 1 FOR MORE INFORMATION.
- 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.
 - FASTENERS USED WITHIN 3,000 FEET OF A SALTWATER COASTLINE AND INSTALLED IN ENCLOSED SPACES SHALL BE GALVANIZED IN ACCORDANCE WITH SECTION 1711.1.1 (E.G., ASTM A153 CLASS D, ASTM A641 CLASS 3S, OR EQUIVALENT CORROSION RESISTANCE).
 - CONNECTORS AND METAL PLATES USED WITHIN 3,000 FEET OF A SALTWATER COASTLINE SHALL BE STANDARD GALVANIZED IN ACCORDANCE WITH SECTION 1711.1.2 (E.G., ASTM A653 G90, ASTM A123, OR PROTECTIVE COATING PER TPI 1).
- INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BY THE ANCHOR MANUFACTURER.



VISION
HOLLOW METAL LIMITED

400 ZENWAY BLVD. UNIT #1
WOODBIDGE, ON L4H 3H9, CANADA
PH: (905) 851-1121

TITLE:

LS18/LS1875 STEEL DOOR
(HVHZ) (IMPACT)
ANCHOR LAYOUTS &
INSTALLATION NOTES

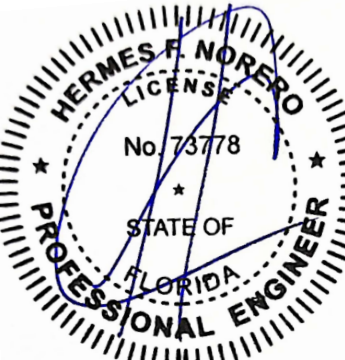
PREPARED BY:

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REMARKS	BY	DATE
ANCHOR UPDATE	DI	10/2025
2026 CODE CHANGE	HJ	08/26

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MIAMI, FL 33132
FBPE CERT. OF AUTHORIZATION No. 295578

FL #:

FL47318

DATE:

01.27.2025

DWG. BY:

MS

CHK. BY:

HFN

SCALE:

NTS

DWG. #:

VHM003

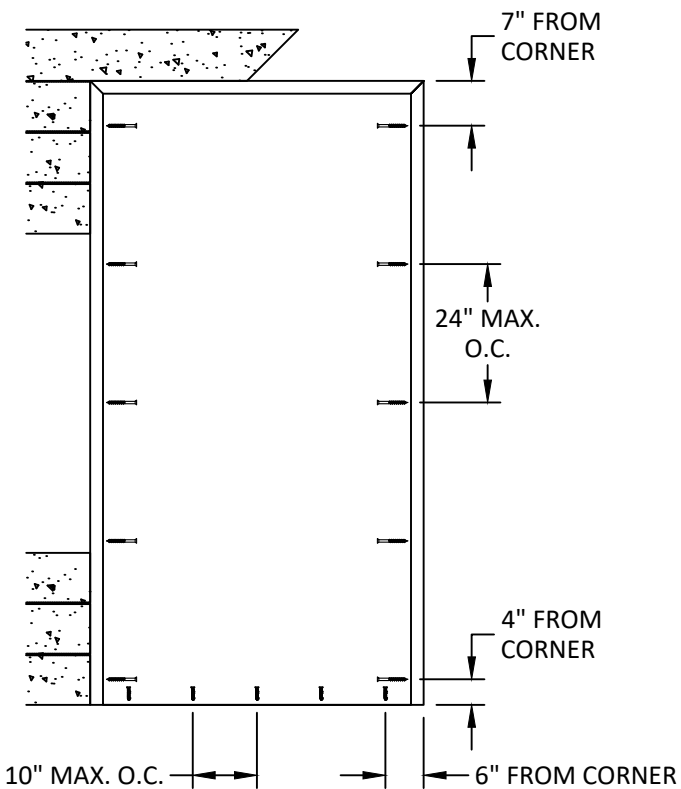
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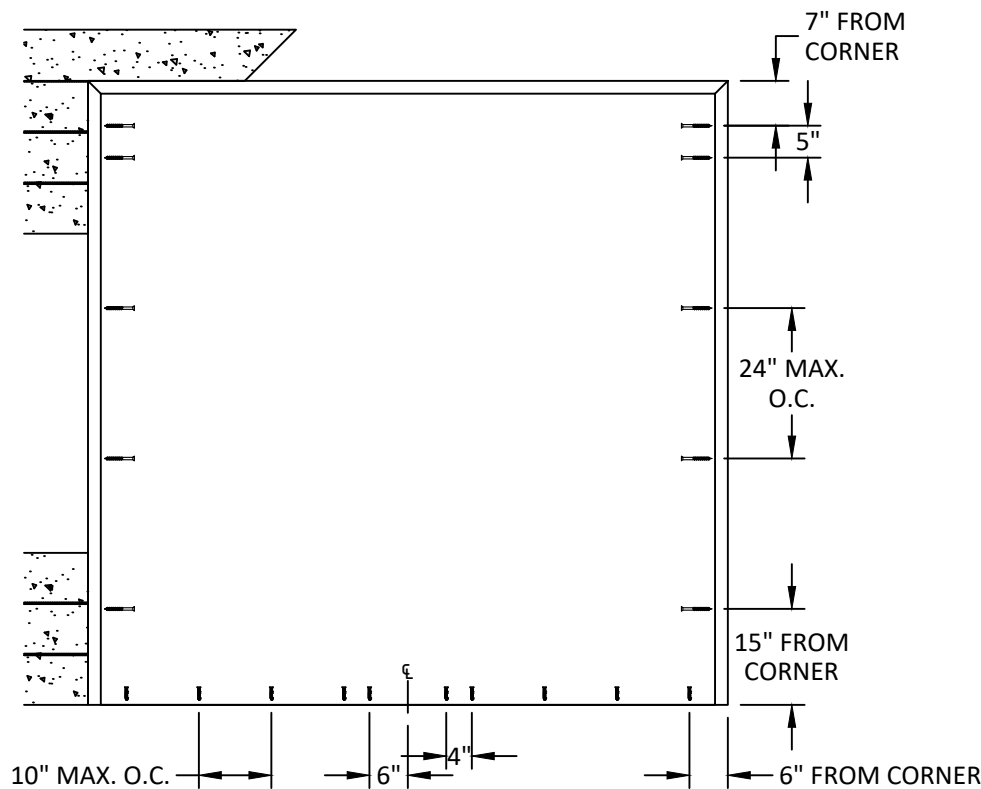
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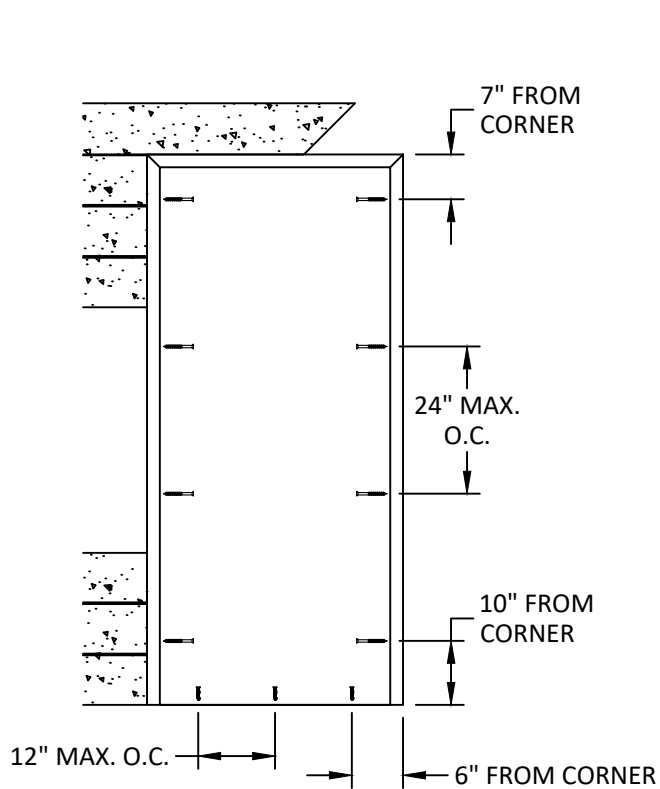
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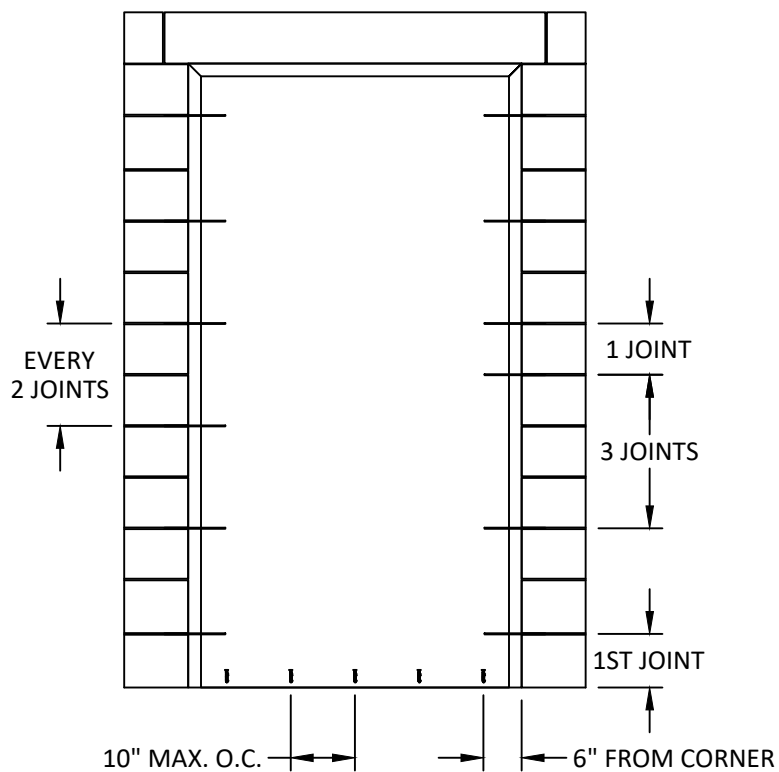
ANCHOR LAYOUT
CONCRETE SUBSTRATE
TUBE/BUTTERFLY ANCHOR
ELEVATION # 1, 2, & 3



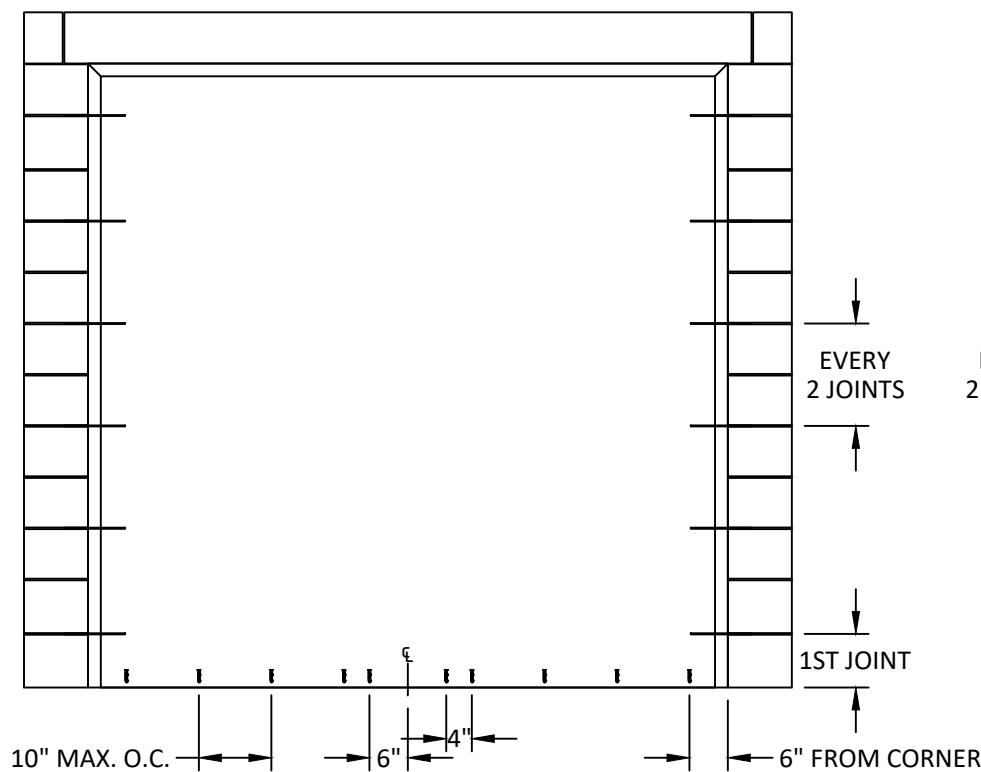
ANCHOR LAYOUT
CONCRETE SUBSTRATE
TUBE/BUTTERFLY ANCHOR
ELEVATION # 4, 5, & 6



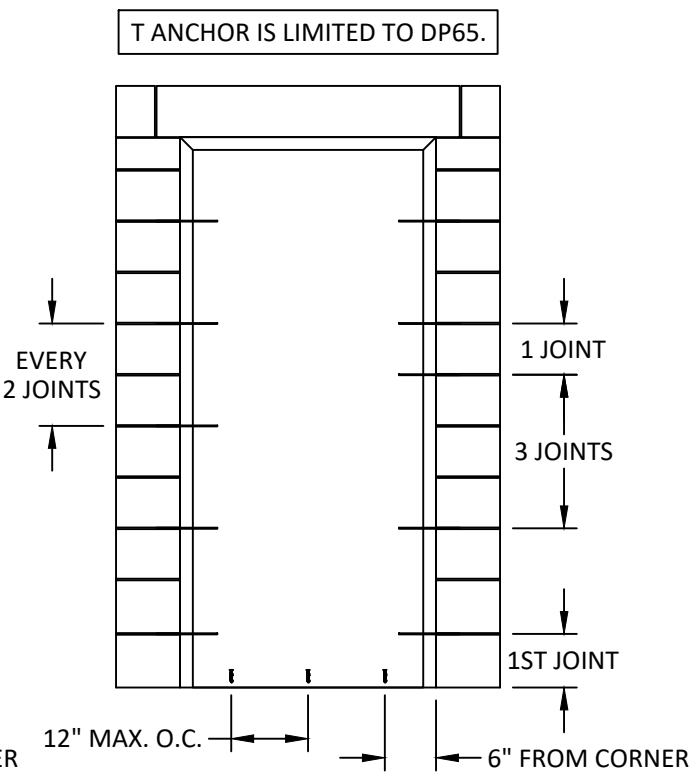
ANCHOR LAYOUT
CONCRETE SUBSTRATE
TUBE/BUTTERFLY ANCHOR
ELEVATION # 7, 8, 9, & 10



ANCHOR LAYOUT
CONCRETE SUBSTRATE
WIRE ANCHOR
ELEVATION # 1, 2, & 3



ANCHOR LAYOUT
CONCRETE SUBSTRATE
WIRE ANCHOR
ELEVATION # 4, 5, & 6



ANCHOR LAYOUT
CONCRETE SUBSTRATE
WIRE/T ANCHOR
ELEVATION # 7, 8, 9, & 10



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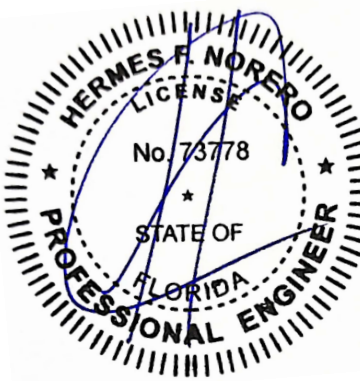
TITLE:
LS18/LS1875 STEEL DOOR
(HVHZ) (IMPACT)
ANCHOR LAYOUTS

PREPARED BY:
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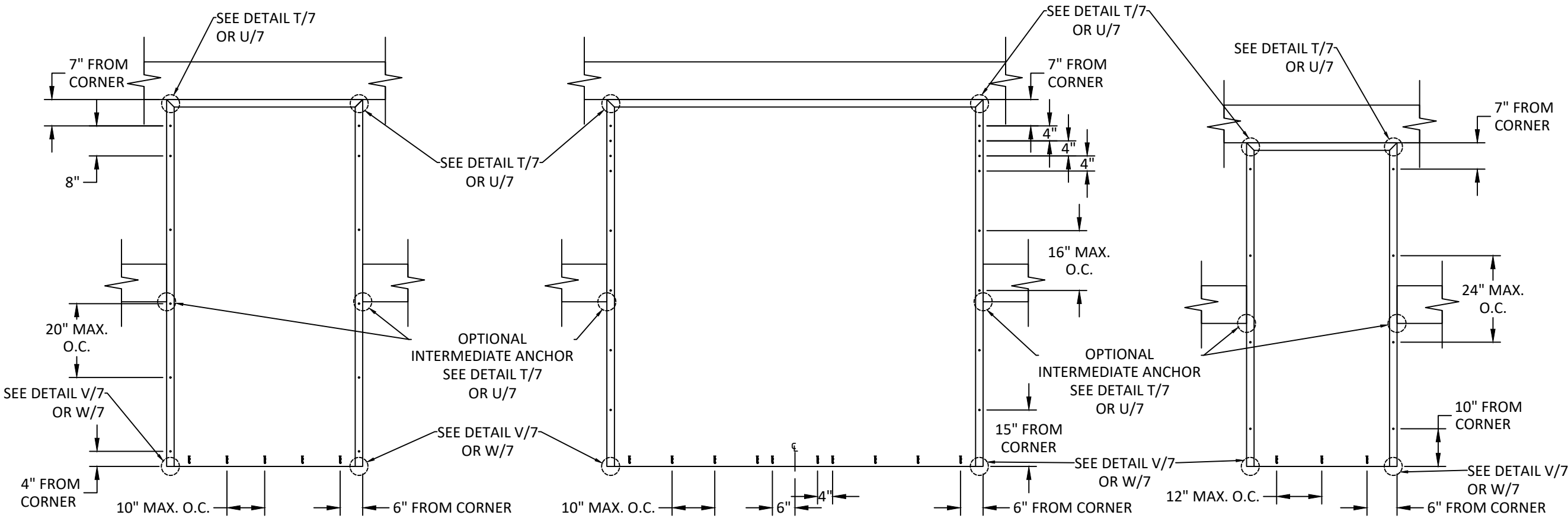
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DWG. #: **VHM003**

SHEET: **11** REV. **B**

OF 14

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ANCHOR LAYOUT
GIRT SUBSTRATE
SUBFRAME/SUBSTRUCTURE ANCHOR
ELEVATION # 1, 2, & 3

ANCHOR LAYOUT
GIRT SUBSTRATE
SUBFRAME/SUBSTRUCTURE ANCHOR
ELEVATION # 4, 5, & 6

ANCHOR LAYOUT
GIRT SUBSTRATE
SUBFRAME/SUBSTRUCTURE ANCHOR
ELEVATION # 7, 8, 9, & 10

ANCHOR SCHEDULE				
LOCATION	SUBSTRATE	ANCHOR TYPE	MIN. EMBEDMENT	MIN. EDGE DISTANCE
SUBFRAME & SUBSTRUCTURE HEAD OR INTERMEDIATE ANCHOR	STEEL: MIN. 16 GA. MIN. Fy = 33 ksi	3/8" GRADE 5 SELF-DRILLING/ SELF-TAPPING SCREW	3 THREADS MIN PENETRATION BEYOND METAL	3/4"
SUBFRAME BASE ANCHOR	CONCRETE: MIN. f'c = 3000 psi	5/16" DEWALT ULTRACON	2"	3-1/8"



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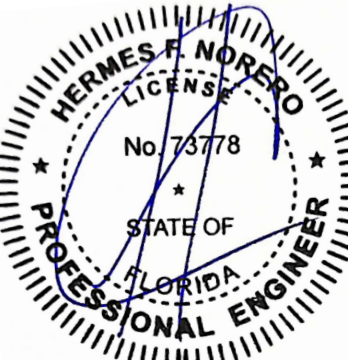
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SCALE: **NTS**

DWG. #: **VHM003**

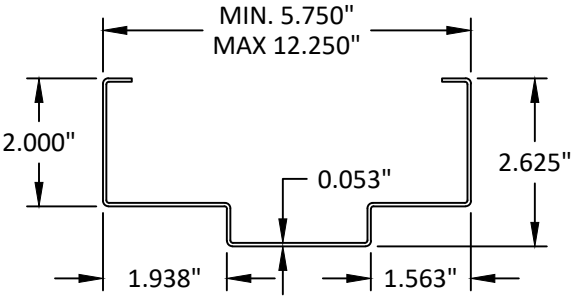
SHEET: **12**

REV. **B**

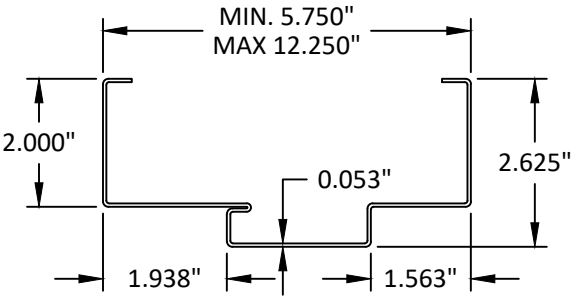
OF 14

c:\users\harley\my building drops, inc\building drops\2026 code change\projects\vision hollow metal limited\cc-26-c034 - 2026 code change\dwgs\147318.1-2\vhm003-b.dwg 10/6/2026 1:15 PM

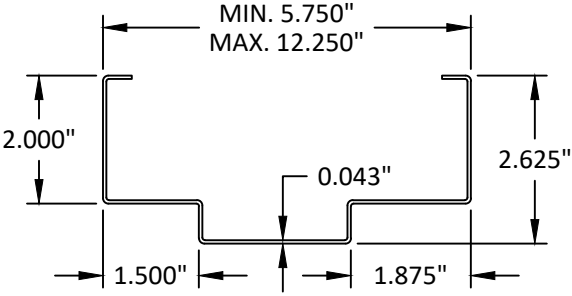
BILL OF MATERIALS		
ITEM#	DESCRIPTION	MATERIAL
1	STEEL DOOR PANEL	-
2A	HOLLOW METAL FRAME (OUTSWING, 16 GA., DP75)	STEEL
2B	HOLLOW METAL FRAME (OUTSWING, 18 GA., DP65)	STEEL
2C	HOLLOW METAL FRAME (OUTSWING, KERF, 16 GA., DP75)	STEEL
2D	HOLLOW METAL FRAME (OUTSWING, KERF, 18 GA., DP65)	STEEL
3A	HOLLOW METAL FRAME (INSWING, 18 GA.)	STEEL
3B	HOLLOW METAL FRAME (INSWING, KERF, 18 GA.)	STEEL
4A	4" HOLLOW METAL HEADER (OUTSWING, 18 GA.)	STEEL
4B	4" HOLLOW METAL HEADER (INSWING, 18 GA.)	STEEL
5	THRESHOLD (OUTSWING, HAGER 520S)	ALUMINUM
6	THRESHOLD (OUTSWING, HAGER 477S)	ALUMINUM
7	ADA THRESHOLD	ALUMINUM
8	WEATHERSTRIP (HAGER 736 PRESS ON)	-
9	WEATHERSTRIP (HAGER 875S)	-
10	WEATHERSTRIP (Q-LON)	-
11	DOOR SWEEP (NGP 95WH)	-
12	DOOR SWEEP	-
13	ASTRAGAL	STEEL
14	REMOVABLE MULLION	STEEL
15	MULLION REINFORCEMENT	STEEL
16	4.5" X 4.5" HINGE	STEEL
17	HINGE REINFORCEMENT (10 GA.)	STEEL
18	STRIKE PLATE	STEEL
19	LOCK REINFORCEMENT	STEEL
20	EMA TUBE ANCHOR	STEEL
21	EMA BUTTERFLY ANCHOR	STEEL
22	STUD STRAP ANCHOR	STEEL
23	WIRE ANCHOR	STEEL
24	T ANCHOR	STEEL
25	#12-24 X 1/2" FH MACHINE SCREW	STEEL
26	#12 X 1" FH SCREW	STEEL
27	#6 X 5/8" PHSMS	STEEL
28	#10 X 1-1/2" SELF-DRILLING SMS (MIN. 3 THREAD EMBEDMENT)	STEEL
29	#8 X 1-1/2" PFH WOOD SCREW (MIN. 1-3/8" EMBEDMENT)	STEEL
30	#12-24 X 1-1/4" GR. 5 HWH SELF-DRILLING SCREW	STEEL
31	14 GA. SUBSTRUCTURE	STEEL
32	16 GA. SUBFRAME	STEEL
33	SUBSTRUCTURE CLIP	STEEL
34	SUBFRAME CLIP	STEEL



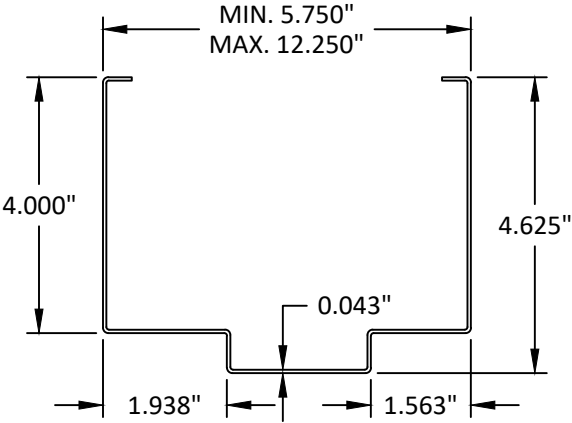
2A HOLLOW METAL FRAME
OUTSWING, 16 GA., DP75



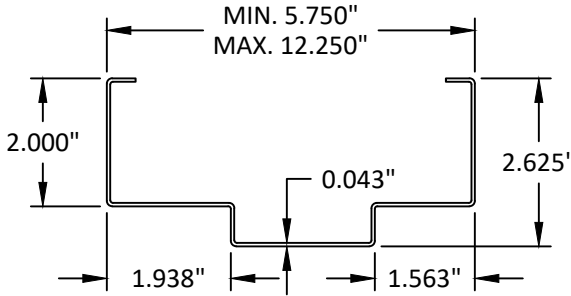
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OUTSWING, KERF, 16 GA., DP75



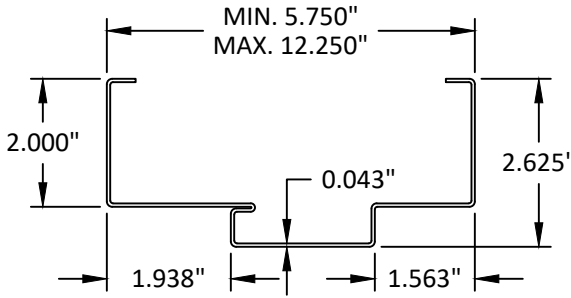
3A HOLLOW METAL FRAME
INSWING, 18 GA.



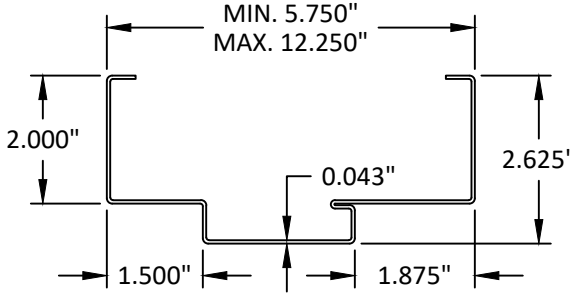
4A HOLLOW METAL HEADER
OUTSWING, 18 GA.



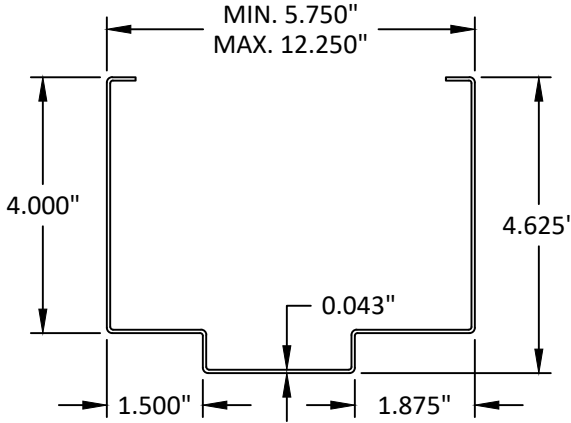
2B HOLLOW METAL FRAME
OUTSWING, 18 GA., DP65



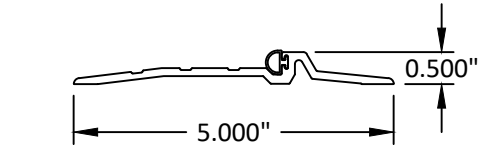
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OUTSWING, KERF, 18 GA., DP65



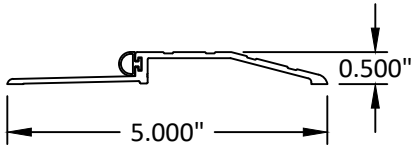
3B HOLLOW METAL FRAME
INSWING, KERF, 18 GA.



4B HOLLOW METAL HEADER
INSWING, 18 GA.



5 THRESHOLD
HAGER 520S



6 THRESHOLD
HAGER 477SS



VISION
HOLLOW METAL LIMITED

400 ZENWAY BLVD. UNIT #1
WOODBIDGE, ON L4H 3H9, CANADA
PH: (905) 851-1121

TITLE:
LS18/LS1875 STEEL DOOR
(HVHZ) (IMPACT)

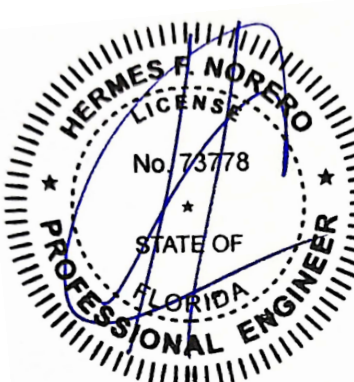
BILL OF MATERIALS & COMPONENTS

PREPARED BY:
BUILDING DROPS, INC.
1900 NE MIAMI COURT, SUITE 2-15
MIAMI, FL 33132
PH: (954) 399-8478
FAX: (954) 744-4738
WEB: www.buildingdrops.com



REMARKS	BY	DATE
ANCHOR UPDATE	DI	10/2025
2026 CODE CHANGE	HJ	08/26

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.



HERMES F. NORERO, P.E.
FLORIDA P.E. No. 73778
BUILDING DROPS, INC
1900 NE MIAMI COURT, SUITE 2-15
MIAMI, FL 33132
FBPE CERT. OF AUTHORIZATION No. 29578

FL #: **FL47318**

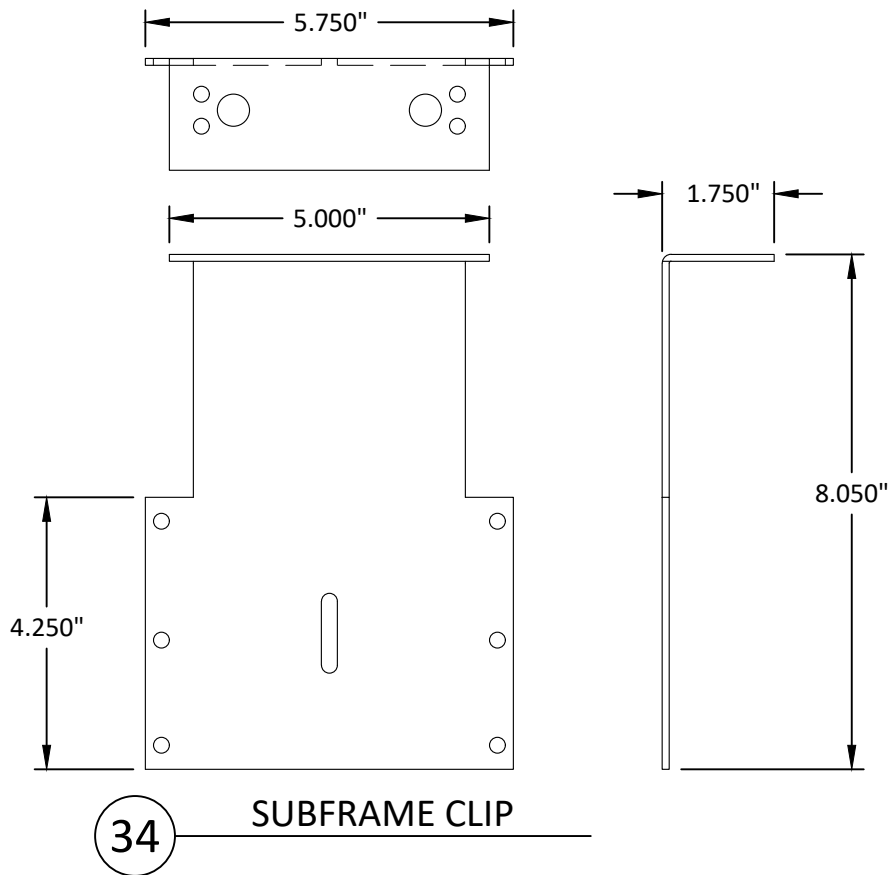
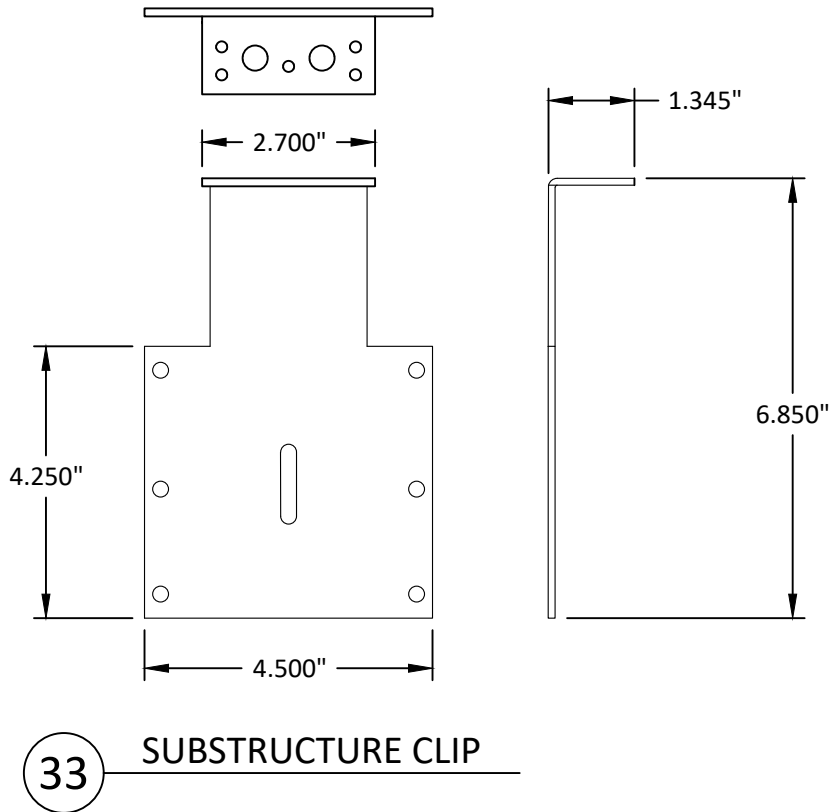
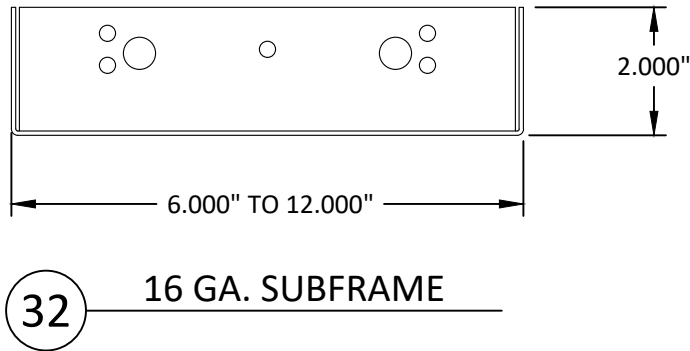
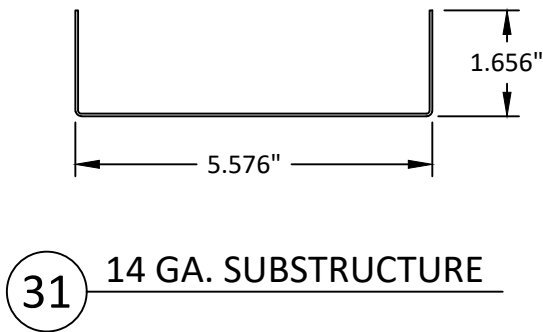
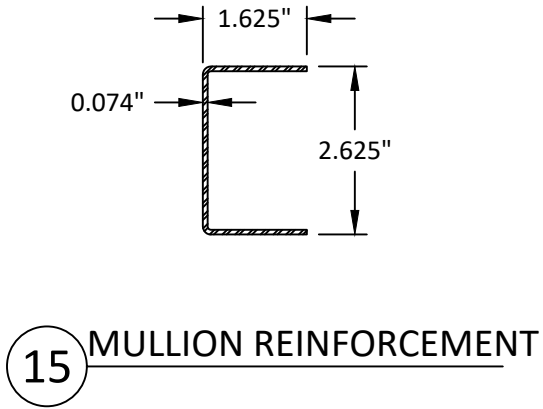
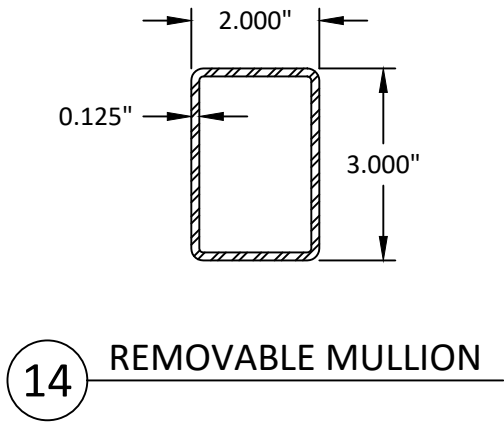
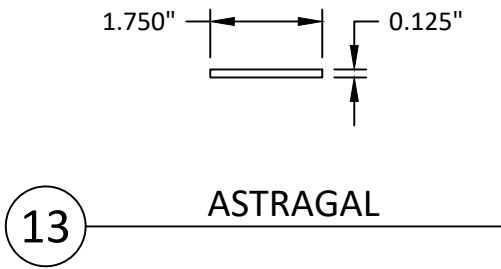
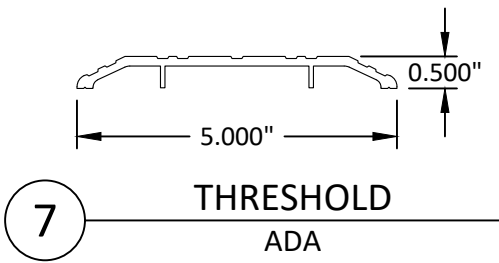
DATE: **01.27.2025**

DWG. BY: **MS** CHK. BY: **HFN**

SCALE: **NTS**

DWG. #: **VHM003**

SHEET: **13** REV. **B**





VISION
HOLLOW METAL LIMITED

400 ZENWAY BLVD. UNIT #1
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TITLE:

LS18/LS1875 STEEL DOOR
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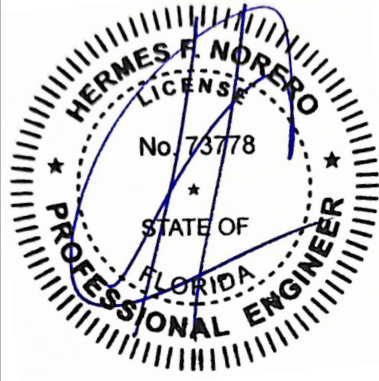
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FL #: **FL47318**

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DWG. BY: MS	CHK. BY: HFN
-----------------------	------------------------

SCALE: **NTS**

DWG. #: **VHM003**

SHEET:	REV.
14	B

OF 14