



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)
BOARD AND CODE ADMINISTRATION DIVISION

NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION
11805 SW 26 Street, Room 208
Miami, Florida 33175-2474
T (786) 315-2590 F (786) 315-2599
www.miamidade.gov/economy

Gensteel Doors, Inc.
4950 Hickmore Street
St. Laurent, Quebec, Canada H4T 1K6

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section to be used in Miami-Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami-Dade County) and/ or the AHJ (in areas other than Miami-Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series "16GA Skin Flush" Outswing Commercial Steel Door – L.M.I. (Level E)

APPROVAL DOCUMENT: Drawing No. **AD25-32**, titled "Series 16GA Outswing Steel Door (LMI)", sheets 1 through 12 of 12, dated 03/16/26, with revision R0 dated 03/16/26, prepared by MCY Engineering, Inc., signed and sealed by Yiping Wang, P.E., bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, model/series, and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/ or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by **Manuel Perez, P.E.**




6/11/26

NOA No. 25-0821.02
Expiration Date: March 26, 2031
Approval Date: March 26, 2026
Page 1

Gensteel Doors, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
(Submitted under NOA No. 25-0821.02)
2. Drawing No. **AD25-32**, titled "Series 16GA Outswing Steel Door (LMI)", sheets 1 through 12 of 12, dated 03/16/26, with revision **R0** dated 03/16/26, prepared by MCY Engineering, Inc., signed and sealed by Yiping Wang, P.E.

B. TESTS

1. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
3) Water Resistance Test, per FBC, TAS 202-94
4) Large Missile Impact Test per FBC, TAS 201-94 (Level E)
5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
6) Drop Load Test, per ANSI Z97.1 (400 foot-pound impact)
along with marked-up drawings and installation diagram of Securitech multi-point hardware locking exit devices tested in Gensteel 4'4"x9'4" single inswing steel door (specimen D1) and 8'4"x9'4" double outswing doors (specimen A1, B1 and C1), issued to Gensteel Doors, prepared by QAI Laboratories, Test Report No. **22-1078aR3**, dated 01/06/25 and revised on 02/28/24, 04/28/25 and 06/12/25, signed and sealed by Idalmis Ortega, P.E.
2. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
3) Water Resistance Test, per FBC, TAS 202-94
4) Large Missile Impact Test per FBC, TAS 201-94
5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
long with marked-up drawings and installation diagram of a single outswing steel door, prepared by QAI Laboratories, Test Report No. **QAI-MED-0043aR4**, dated 06/12/25 and revised on 04/14/24, 07/17/24, 10/07/24, 04/28/25 and 06/12/25, signed and sealed by Idalmis Ortega, P.E.
3. Test reports on: 1) Tensile Test, per ASTM E8/E9M-16
along with marked-up drawings and installation diagram of outswing and inswing double and single steel doors, prepared by QAI Laboratories, Test Report No. **QAI-22-1078c**, dated 08/22/25, signed and sealed by Idalmis Ortega, P.E.

C. CALCULATIONS

1. Anchor verification calculations and structural analysis, complying with FBC 8th Edition (2023), dated 08/09/25, prepared by MCY Engineering, Inc., signed and sealed by Yiping Wang, P.E.
2. Glazing complies with **ASTM E1300-09**


Manuel Perez, P.E.
Product Control Examiner
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D. QUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER)

E. MATERIAL CERTIFICATIONS

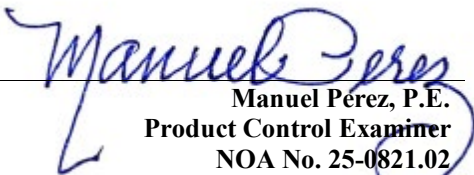
1. None.

F. STATEMENTS

1. Statement letter of conformance, complying with **FBC 8th Edition (2023)**, dated August 08, 2025, issued by prepared by MCY Engineering, Inc., signed and sealed by Yiping Wang, P.E.
2. Statement letter of no financial interest, dated August 08, 2025, issued by MCY Engineering, Inc., signed and sealed by Yiping Wang, P.E
3. Proposal No. **19-0686R-1** issued by the Product Control Section, dated November 09, 2022, signed by Ishaq Chanda, P.E.
4. Proposal No. **19-0868** issued by the Product Control Section, dated May 05, 2020, signed by Ishaq Chanda, P.E.
5. Distributor Agreement between Gensteel Doors, Inc., St. Laurent, Quebec, Canada and Gensteel Doors USA, Madison, GA, USA, dated March 16, 2026, signed by Bruno Gervasi and Antonio Gervasi, respectively.

G. OTHERS

1. None.


Manuel Pérez, P.E.
Product Control Examiner
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The following pages in this document were submitted by the manufacturer (third party) to represent the product being approved and establish the limits of use. The pages may include technical drawings, schematics and installation details.

GENSTEEL DOORS
SERIES 16 GA OUTSWING DOOR
LARGE MISSILE IMPACT - LEVEL E

-THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE 8TH EDITION FLORIDA BUILDING CODE (2023) INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).

-DOORS RATED FOR LARGE MISSILE IMPACT (LEVEL E) AND DO NOT REQUIRE SHUTTERS.

-SEE SHEET D1 FOR DOOR SILL APPROVED FOR INSTALLATIONS WHERE WATER INFILTRATION RESISTANCE IS REQUIRED. (SINGLE ROW SELF ADHESIVE CLOSED CELL FOAM TAPE TO BE APPLIED ENTIRE PERIMETER OF FRAME).

-ANCHORS SHALL BE AS LISTED, SPACED AS SHOWN ON DETAILS. ANCHORS EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

-ANCHORING OR LOADING CONDITIONS NOT SHOWN IN THESE DETAILS ARE NOT PART OF THIS APPROVAL.

MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE 8TH EDITION FLORIDA BUILDING CODE (2023) SECTION AS APPLICABLE.

-METAL STRUCTURES NOT BY GENSTEEL DOOR CO. MUST SUPPORT LOADS IMPOSED BY DOOR SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.

- ULTIMATE DESIGN LOAD OBTAINED FROM ASCE 7-22, MULTIPLY BY 0.6, SHALL BE LESS THAN OR EQUAL TO MAX. DESIGN LOAD IN THIS DOCUMENT.

- WOOD/ METAL STRUCTURES BY OTHERS MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.

- A LOAD DURATION FACTOR IN ALLOWABLE STRESS IS USED IN DESIGN OF ANCHORS INTO WOOD ONLY.

- NOTE: HARDWARE CHECKED FOR WIND LOAD IN CLOSED POSITION ONLY; OPERATION PER MANUFACTURER'S INSTRUCTIONS. DOORS MUST BE CLOSED AND SECURED WHEN A HURRICANE WARNING IS ISSUED.

NOTES:

EGRESS REQUIREMENTS TO BE REVIEWED BY BUILDING OFFICIAL.

MIAMI DADE COUNTY

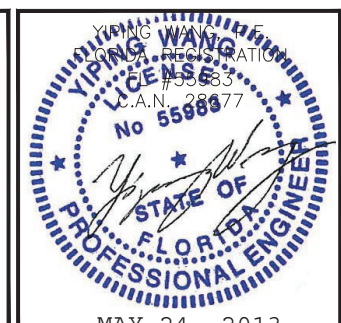
PRODUCT APPROVED
As complying with the Florida
Building Code

NOA-No. 25-0821.02

Approval Date: 03/26/2026

By: Manuel Perez

Miami-Dade Product Control

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Gensteeldoors

SERIES 16GA OUTSWING STEEL DOOR (LMI)

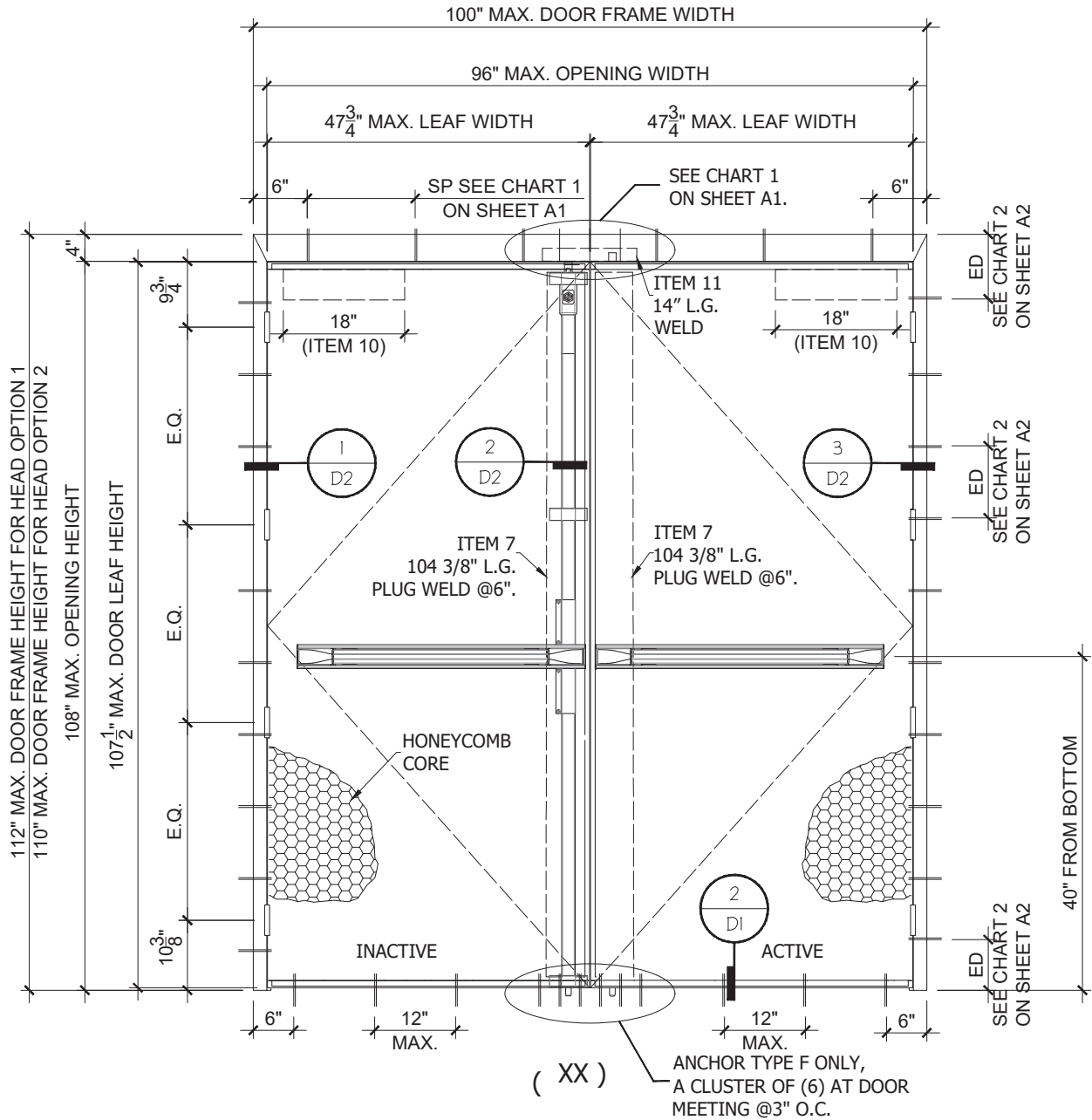
4950 Hickmore, St. Laurent, Quebec, Canada H4T 1K6
Tel: 514.733.3562 Fax: 514.733.1932
www.gensteeldoors.com



www.MCYEngineering.com

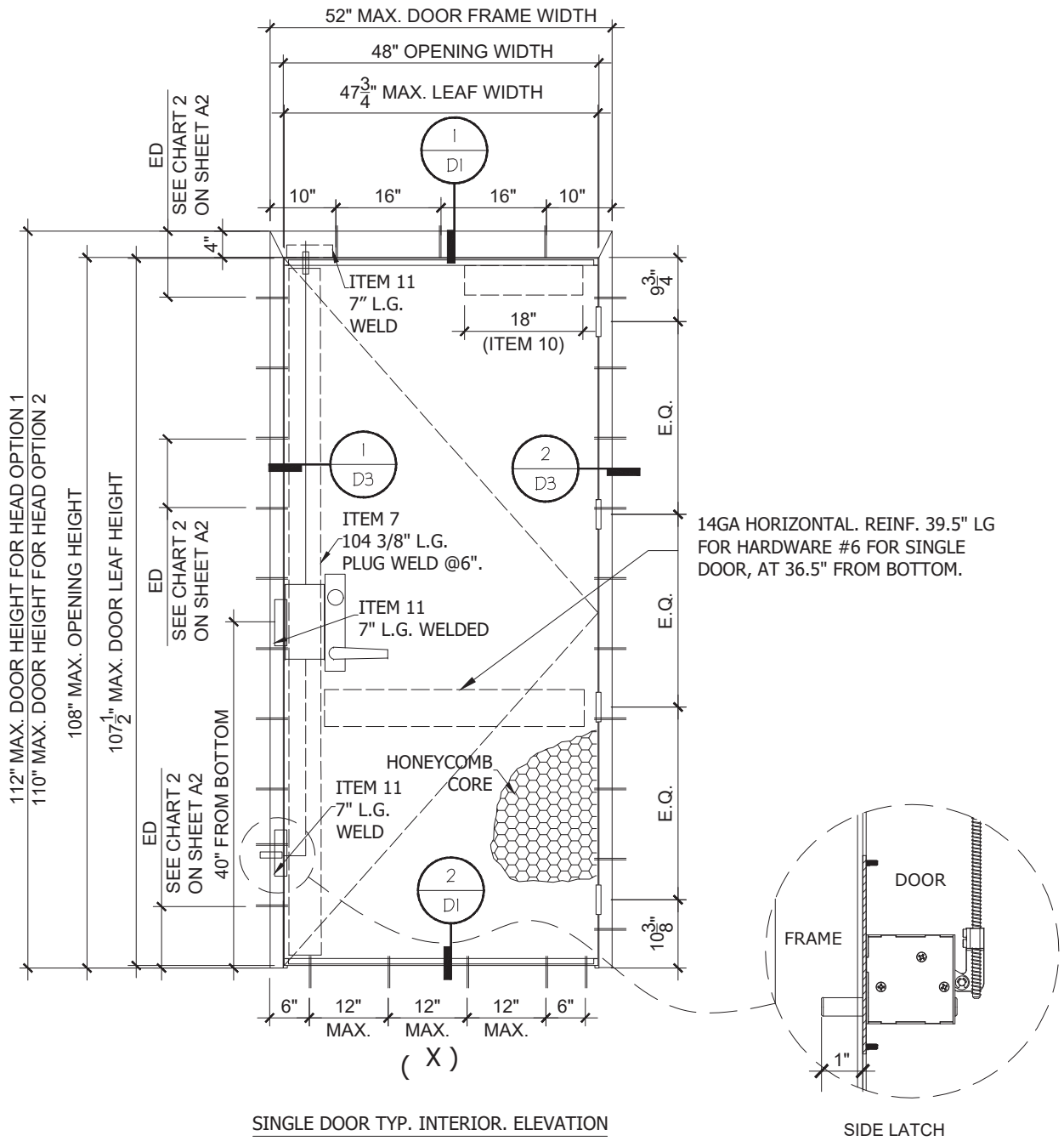
MCY ENGINEERING, INC.
GLAZING CONSULTANTS
12781 MIRAMAR PKWY, STE. 301
MIRAMAR, FL 33027 P: 305.588-5220
mcy@mcyengineering.com

NOTE: SEE SHEET A1 & A2 FOR APPROVED ANCHOR OPTIONS.



DOUBLE DOOR TYP. INTERIOR. ELEVATION
SHOWN WITH PANIC DEVICE
SEE SHEET H1 FOR HARDWARE OPTIONS

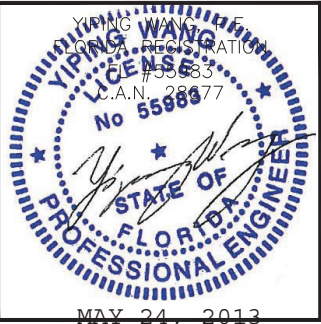
DESIGN LOAD - (PSF)	
+150 -150	NON-WATER INFILTRATION
+100 -150	WATER INFILTRATION (ONLY WITH SILL OPTION 1 ON SHEET D1)



SINGLE DOOR TYP. INTERIOR. ELEVATION
SHOWN WITH SURFACE MOUNT HANDLE
SEE SHEET H2 FOR HARDWARE OPTIONS

DESIGN LOAD - (PSF)	
+150 -150	NON-WATER INFILTRATION
+100 -150	WATER INFILTRATION (ONLY WITH SILL OPTION 1 ON SHEET D1)

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Miami-Dade Product Control



Rev. No.	Date	Drawn By	Description
R0	03.16.2026	JAMES	NEW APPLICATION

Drawn Date 03.16.2026	Scale AS SHOWN
DRAWING NO. AD25-32	
E1	
Sheet No. 2	

ANCHOR TYPE 'A' - 3/8" DIA. LAG BOLT
 INTO 2BY WOOD BUCKS OR WOOD STRUCTURES (SG=0.55 MIN.)
 W/ 1-1/2" MIN. PENETRATION. MIN. EDGE DISTANCE = 1-1/2".

ANCHOR TYPE 'C' - 3/8" DIA. ELCO TAPFLEX (GRADE 5)
 INTO 1/4" MIN. THK METAL STRUCTURES (A36 MIN).
 (3) THREADS MIN. PENETRATION BEYOND METAL SUBSTRATE.
 MIN. EDGE DISTANCE = 1".

CHART 1: HEAD ANCHOR SPACING			
ANCHOR TYPE	MAX. SPACING SP	ANCHOR AT DOOR MEETING	
		CLUSTER #	O.C.
A	12"	11	2"
B	12"	5	4 1/2"
C	16"	3	4 1/2"
D	16"	1	/

1 1/2" MIN. EDGE DISTANCE

1/4" MAX. PENETRATION

WOOD STRUCTURE BY OTHER

ANCHOR TYPE A
SEE CHART 1 FOR SPACING.

3 EMA BRACKET AT EACH ANCHOR

8

4" MIN.

1" MIN. EDGE DISTANCE

1/4" MAX. PENETRATION

METAL STRUCTURE BY OTHER

ANCHOR TYPE C
SEE CHART 1 FOR SPACING.

3 EMA BRACKET AT EACH ANCHOR

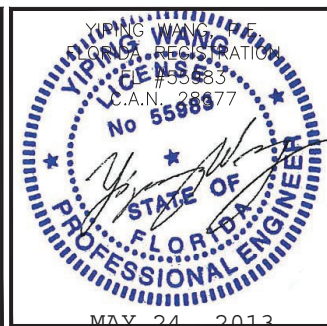
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4" MIN.

1/4" THK. (A36)

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[illegible]

SERIES 16GA OUTSWING STEEL DOOR (LMI)

 **gensteel**doors

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JAMB ANCHOR OPTIONS:

ANCHOR TYPE 'A' - 3/8" DIA. LAG BOLT
INTO 2BY WOOD BUCKS OR WOOD STRUCTURES (SG=0.55 MIN.)
W/ 1-1/2" MIN. PENETRATION. MIN. EDGE DISTANCE = 1-1/2".

ANCHOR TYPE 'B' - 3/8" DIA. HILTI HLC-FPH SLEEVE ANCHOR
DIRECTLY INTO CONCRETE $f_c=3000$ psi MIN.
W/ 1-1/4" MIN. EMBEDMENT. MIN. EDGE DISTANCE = 3 1/2".

ANCHOR TYPE 'C' - 3/8" DIA. ELCO TAPFLEX (GRADE 5)
INTO 1/4" MIN. THK METAL STRUCTURES (A36 MIN).
(3) THREADS MIN. PENETRATION BEYOND METAL SUBSTRATE.
MIN. EDGE DISTANCE = 1".

ANCHOR TYPE 'D' - 1/4" X 1-1/2" WELDS (E70 ELECTRODE).

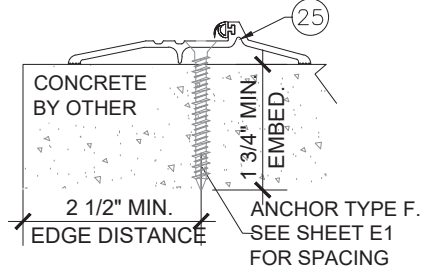
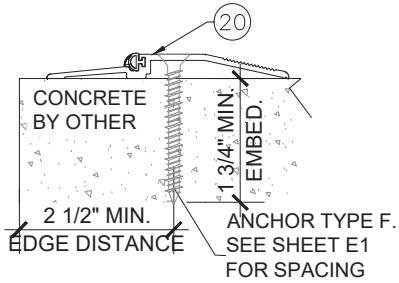
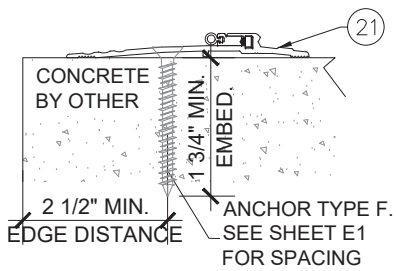
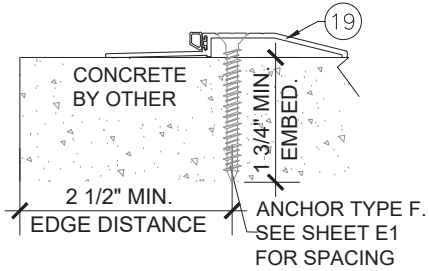
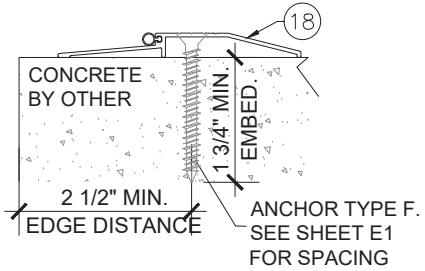
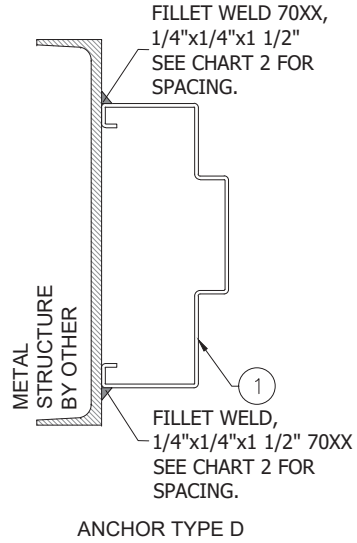
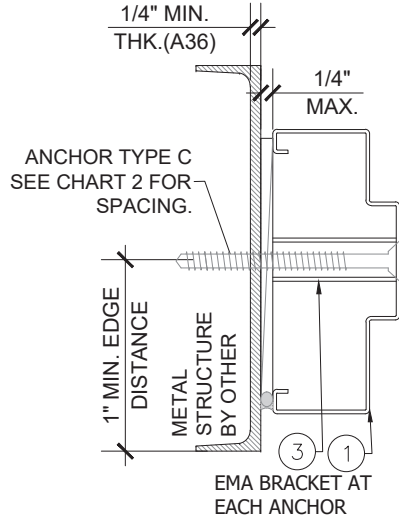
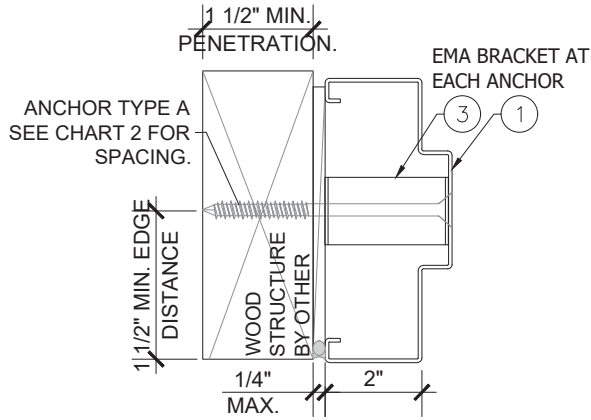
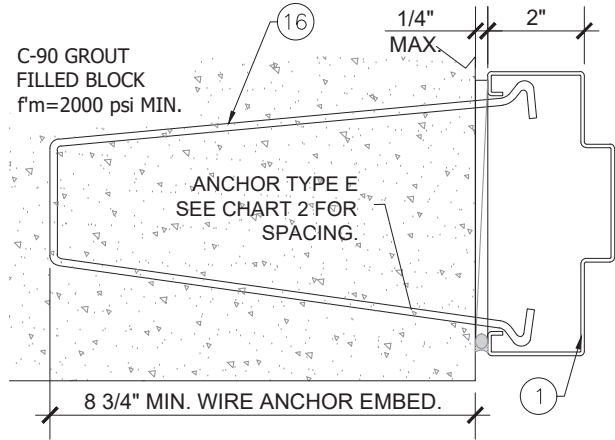
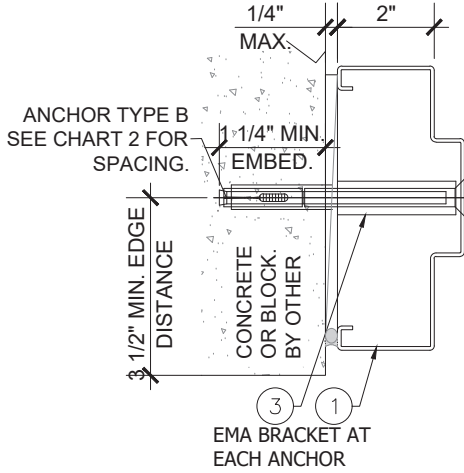
ANCHOR TYPE 'E' - (JAMB ONLY).
WIRE ANCHOR (FA3030) $F_y=60$ ksi.
0.173" DIA. STEEL WIRE ANCHOR INTO GROUT FILLED BLOCK.
C-90 GROUT FILLED BLOCK AT JAMBS $f_m = 2000$ psi MIN.

SILL ANCHOR:

ANCHOR TYPE 'F' - 1/4" DIA. ULTRACON+ BY DEWALT ($F_u=164$ ksi, $F_y=148$ ksi)
INTO CONCRETE $f_c=3000$ psi MIN.
W/ 1-3/4" MIN. EMBEDMENT.
MIN. EDGE DISTANCE = 2-1/2".

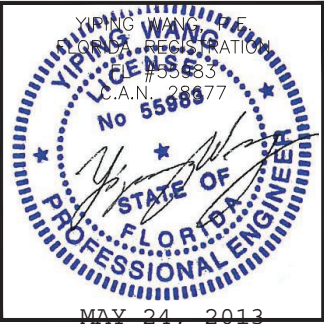
CHART 2: JAMB ANCHOR SPACING			
ANCHOR TYPE	SUBSTRATE	MAX. DISTANCE ED	MAX. SPACING SP
A	WOOD	6"	8"
B	CONCRETE	6"	16"
C	STEEL	6"	32"
D	STEEL	6"	32"
E	FILLED BLOCK	8"	16"

NOTE:
METAL STRUCTURES OR WOOD STRUCTURES BY OTHERS TO BE DESIGNED TO SUPPORT THE LOADS IMPOSED BY THIS GLAZING SYSTEM AND TO TRANSFER SUCH LOADS TO THE BUILDING MAIN STRUCTURE.



NOTE:
#18 QUALIFIES FOR WATER PROOF WITH WEATHER STRIP.

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SERIES 16GA OUTSWING STEEL DOOR (LMI)
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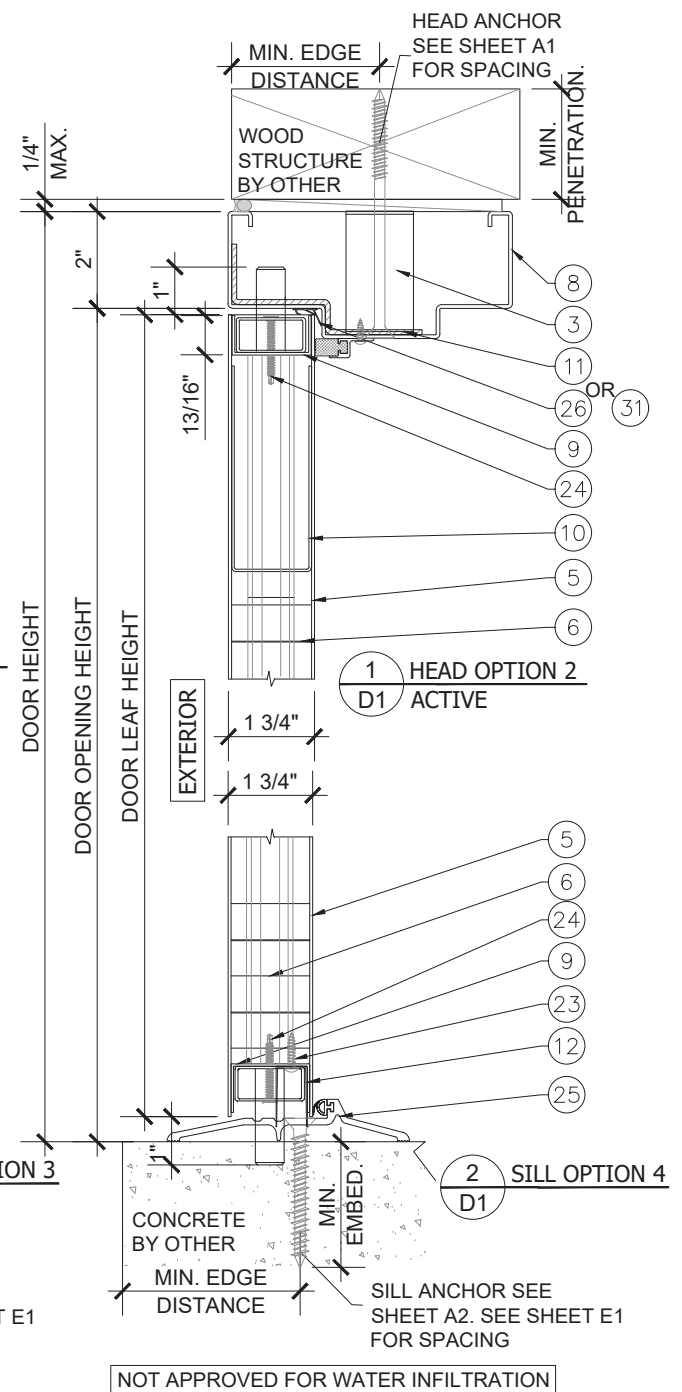
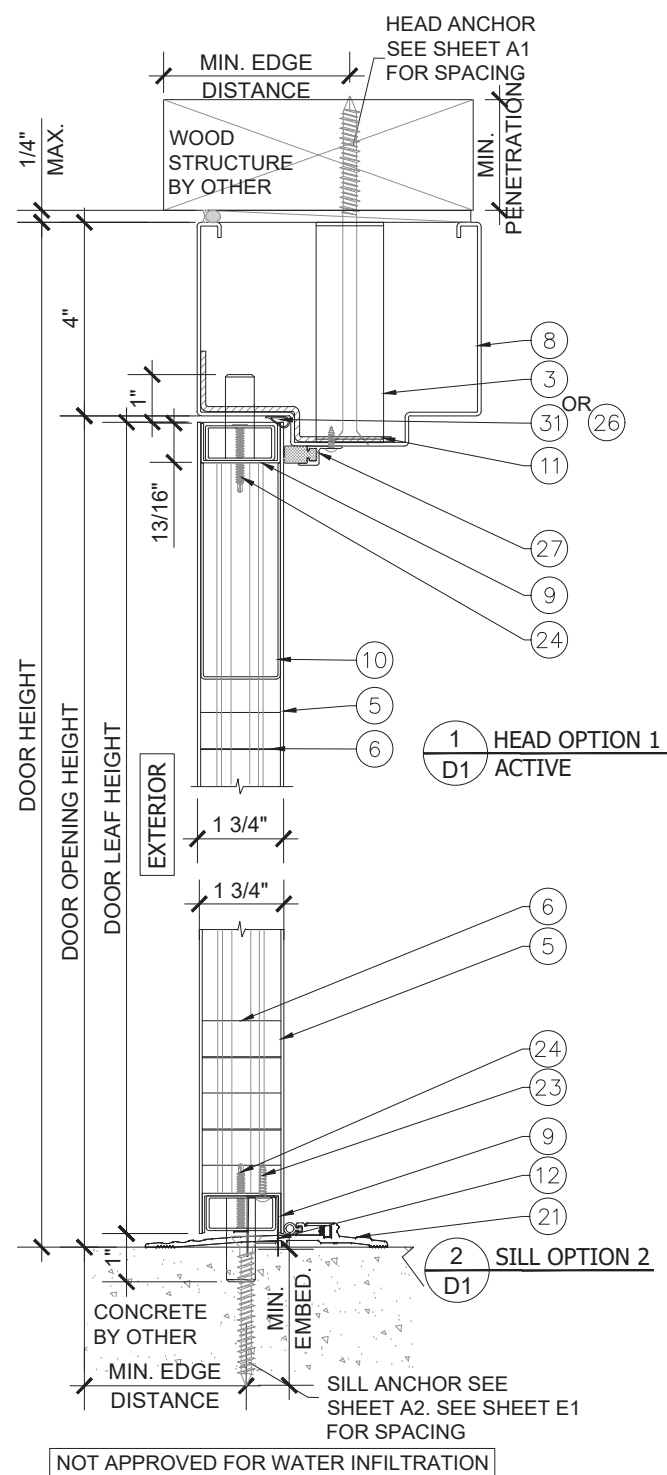
Drawn Date 03.16.2026 Scale AS SHOWN

DRAWING NO.
AD25-32

A2

Sheet No.
4

NOTE: SLEEVE REINF. ITEM 11 AT LOCK POSITION IS WELDED TO THE FRAME. 14" LONG AT TOP FOR DOUBLE DOOR. 7" LONG AT TOP FOR SINGLE DOOR.



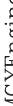
R0	03.16.2026	JAMES	NEW APPLICATION
Rev. No.	Date	Drawn By	Description

D1

Sheet No.

5

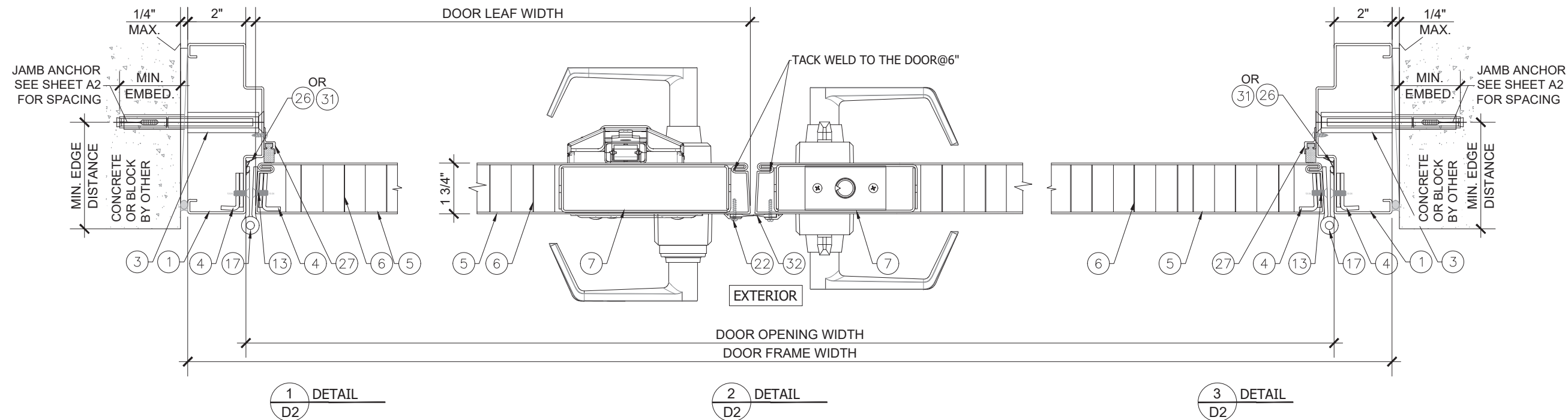
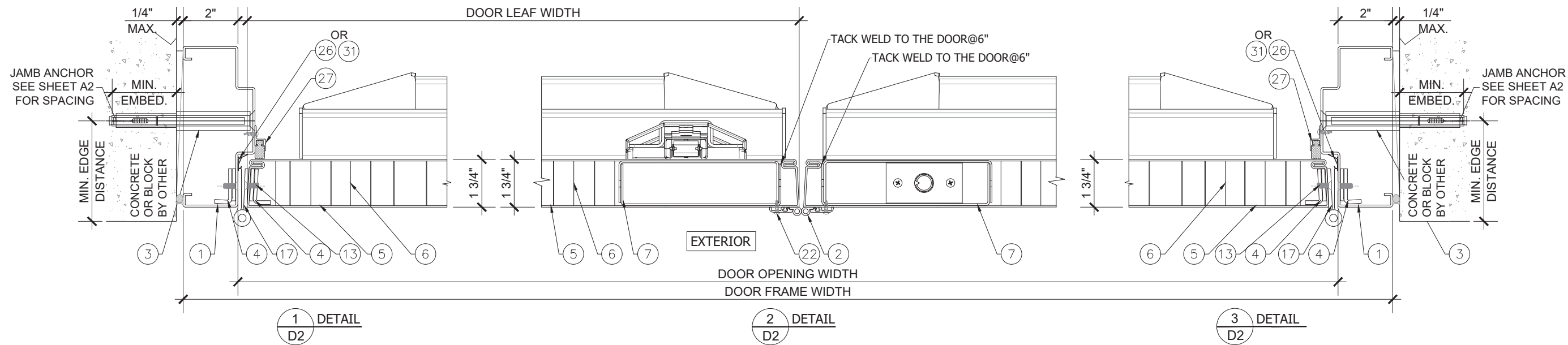
OF 12



MCY ENGINEERING, INC.
GLAZING CONSULTANTS

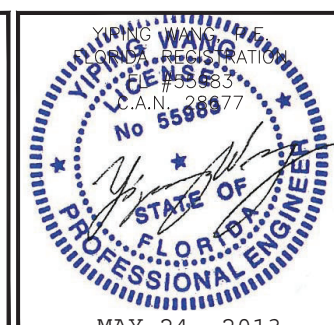
12781 MIRAMAR PKWY. STE. 301
MIRAMAR, FL 33027 P: 305.588-5221

www.MCYEngineering.com mcy@mcyengineering.com



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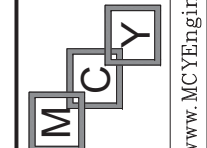
D2

Sheet No.
6

SERIES 16GA OUTSWING STEEL DOOR (LMI)

gensteeldoors

4950 Hickmore, St. Laurent, Quebec, Canada H4T 1K6
Tel: 514.733.3562
Fax: 514.733.1932
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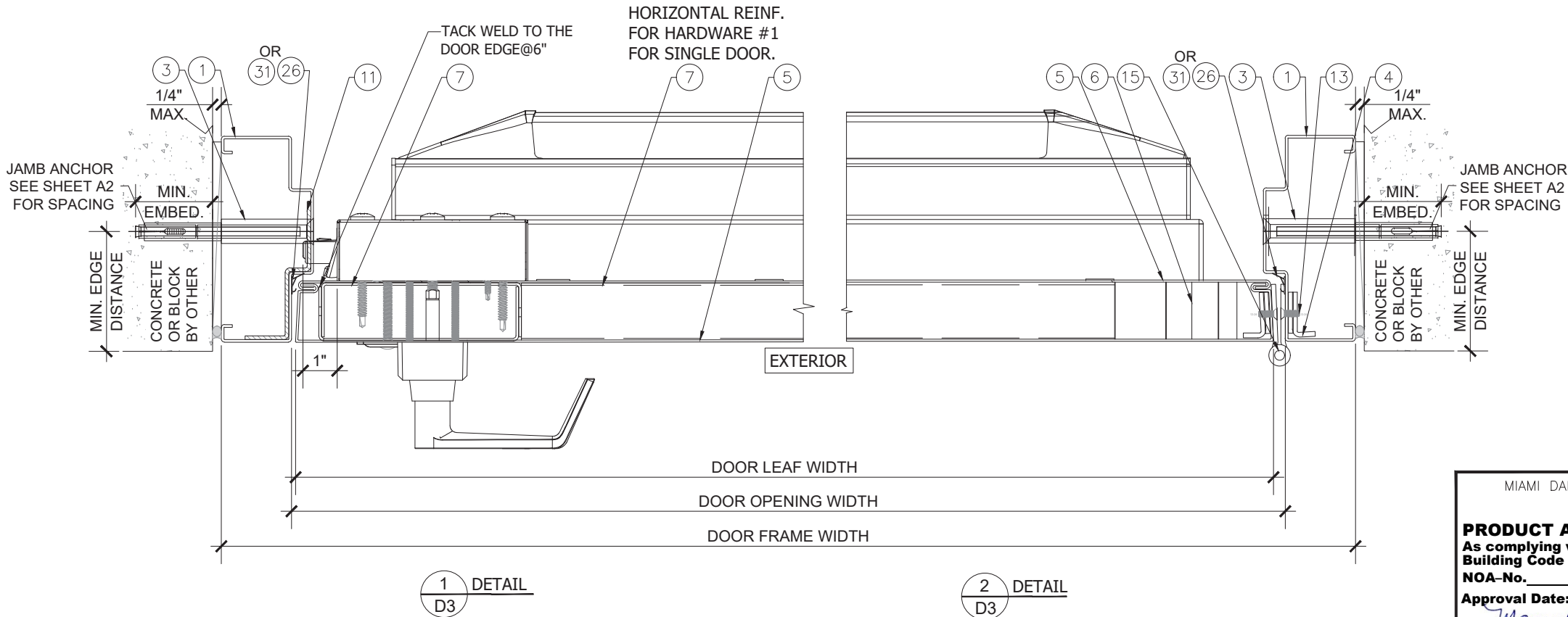
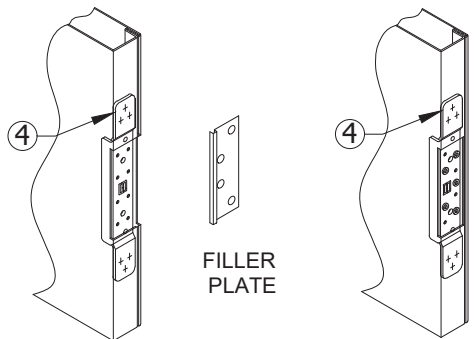
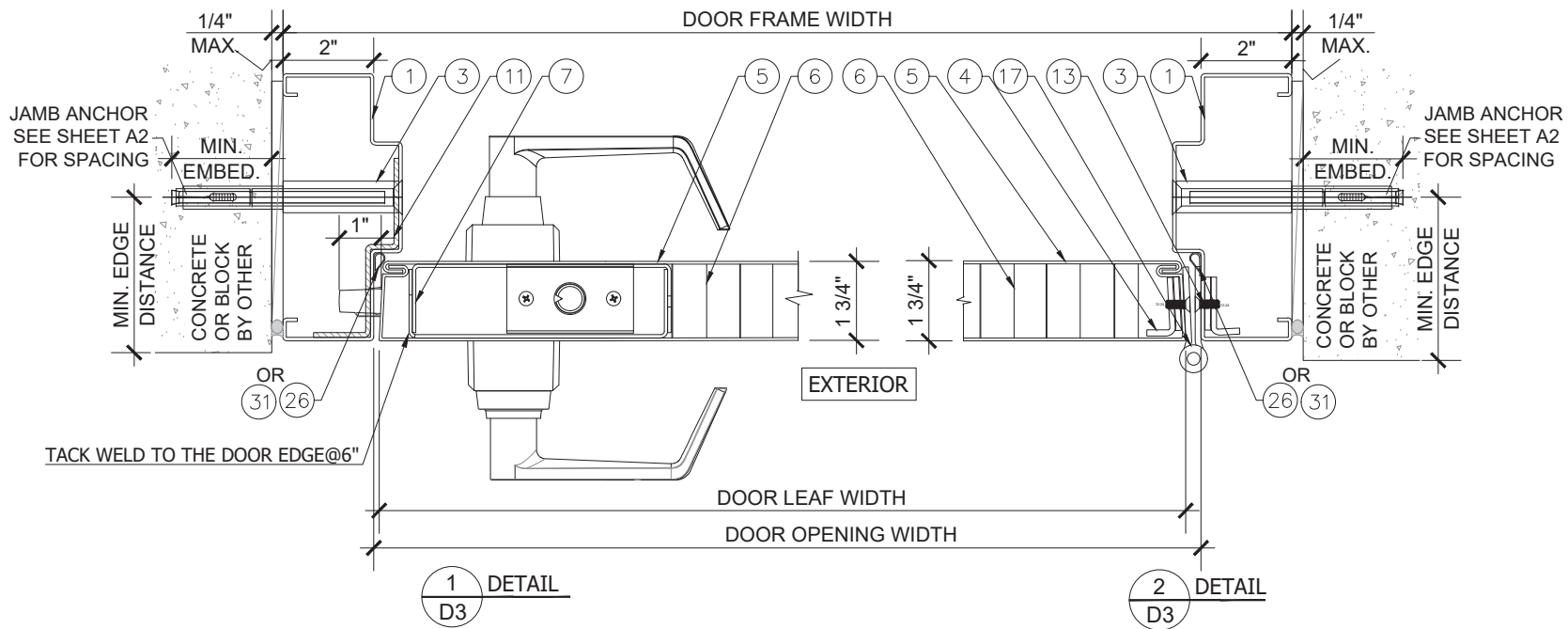


MCY ENGINEERING, INC.
GLAZING CONSULTANTS

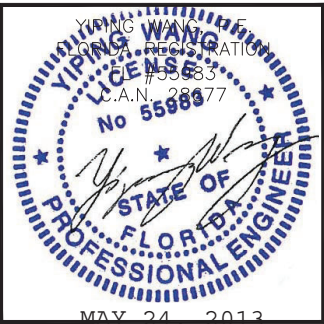
12781 MIRAMAR PKWY, STE. 301
MIRAMAR, FL 33027
P: 305.588-5224
www.MCYEngineering.com
mcy@mcycyengineering.com

NOTE: SLEEVE REINF. ITEM 11 AT LOCK POSITION IS WELDED TO THE FRAME. 7" LONG AT JAMB FOR SINGLE DOOR.

NOTE: SEE SHEET E1 FOR REINFORCEMENT AT LOCKSTILE.



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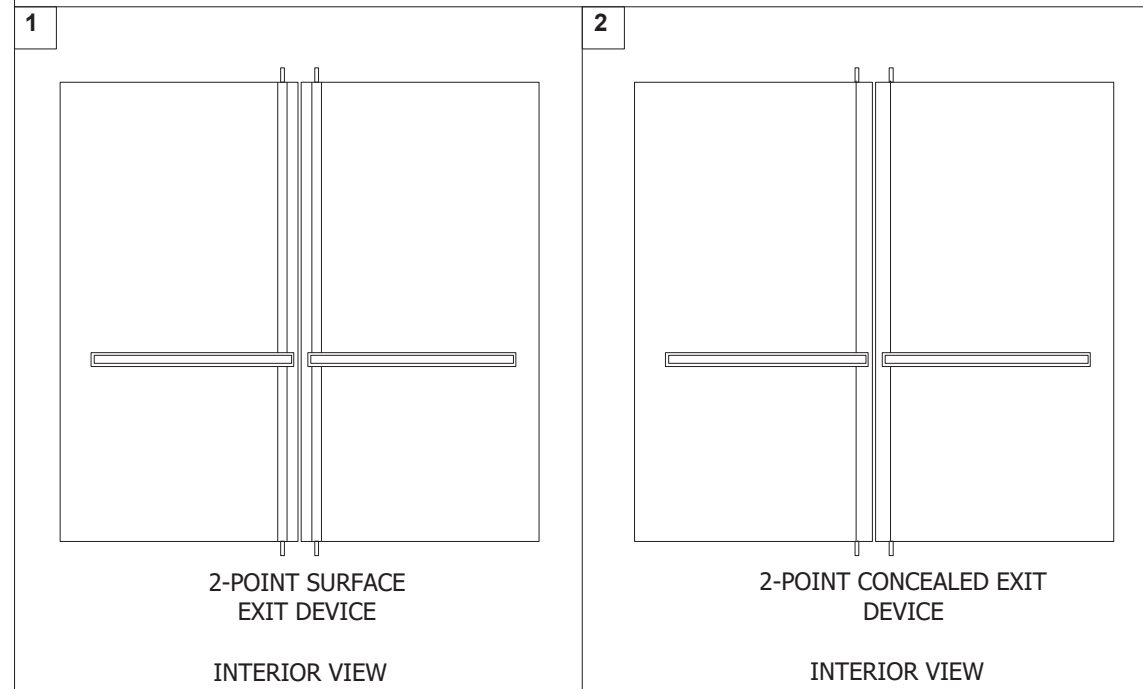
SERIES 16GA OUTSWING STEEL DOOR (LMI)
gensteeldoors
4950 Hickmore, St. Laurent, Quebec, Canada H4T 1K6
Tel: 514.733.3562
Fax: 514.733.1932
www.gensteeldoors.com

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DOUBLE DOOR HARDWARE OPTIONS

DOUBLE OUTSWING DOORS WITH EXIT DEVICE (SEE TABLE 1.1)



DOUBLE OUTSWING DOORS WITH LOCKSET (SEE TABLE 1.1)

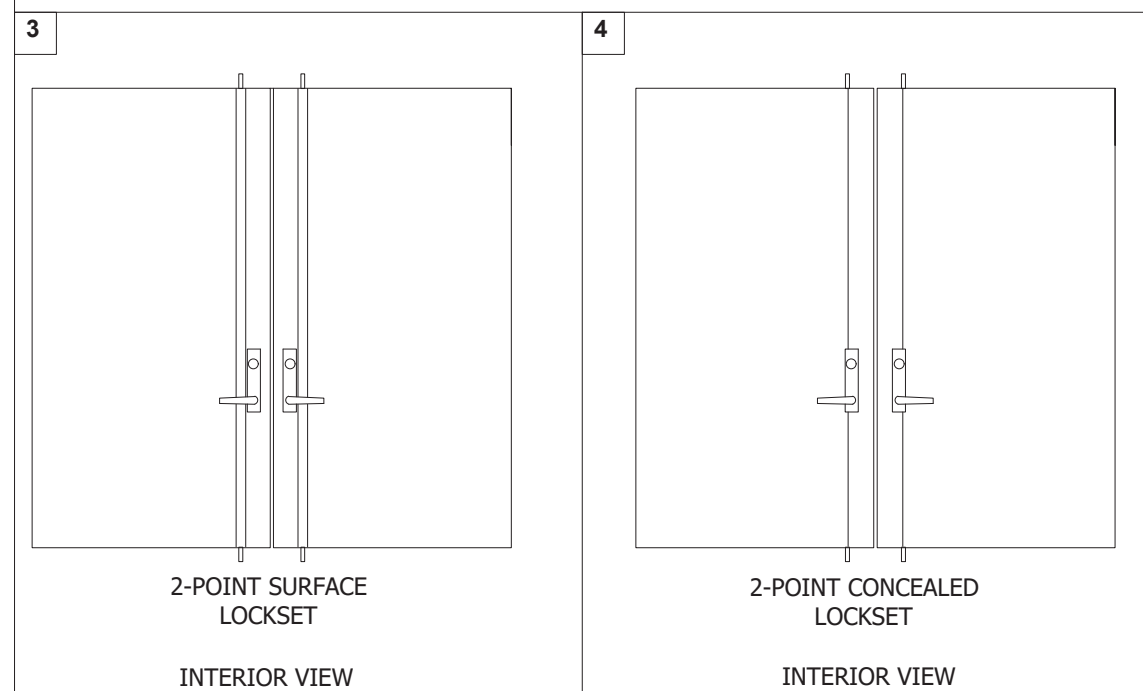


TABLE 1.1

ASSY	DESCRIPTION	HARDWARE SERIES
1	PAIR OF OUTSWING DOORS WITH 2-POINT SURFACE VERTICAL ROD EXIT DEVICES	8VT-SBD
2	PAIR OF OUTSWING DOORS WITH 2-POINT CONCEALED VERTICAL ROD EXIT DEVICES	8VT-IHD
		AWVCJ-TXX
		7VT-IHD
3	PAIR OF OUTSWING DOORS WITH 2-POINT SURFACE VERTICAL ROD LOCKSETS	8VL-SBD
4	PAIR OF OUTSWING DOORS WITH 2-POINT CONCEALED VERTICAL ROD LOCKSETS	8VL-IHD
		52V-IHD
		7VL-IHD
		AWVCJ-EXX

MIAMI DADE COUNTY

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As complying with the Florida
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Miami-Dade Product Control

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Sheet No.
8 12

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SINGLE DOOR HARDWARE OPTIONS

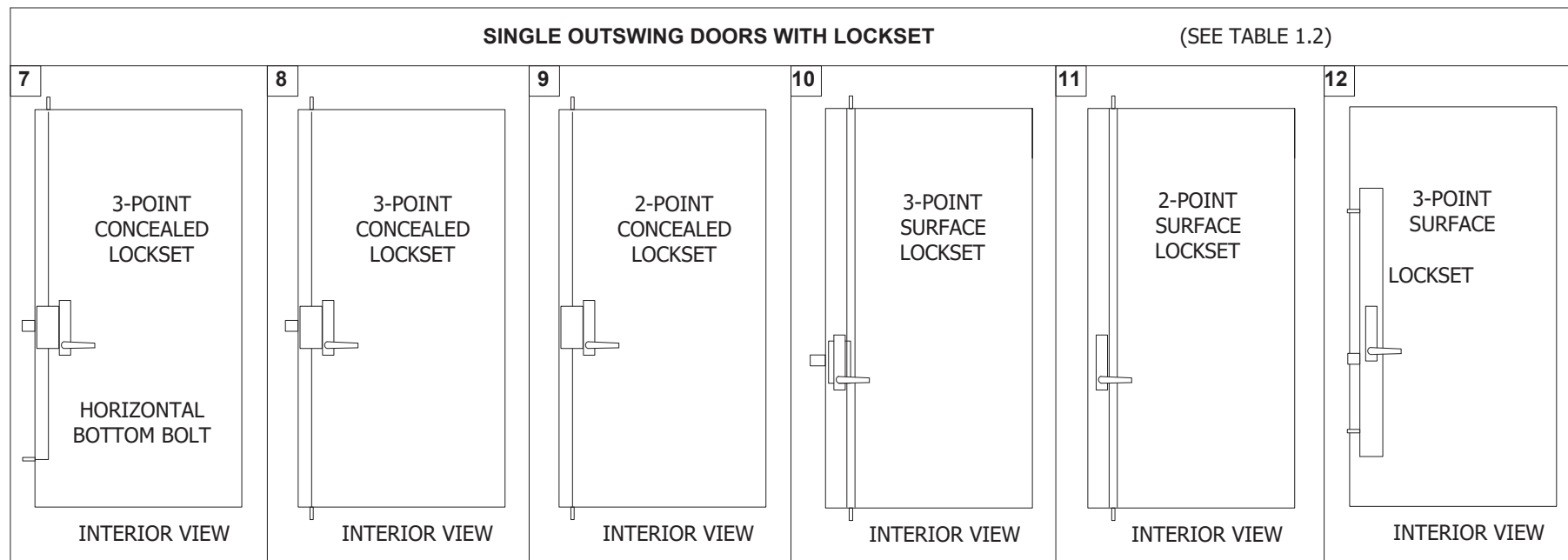
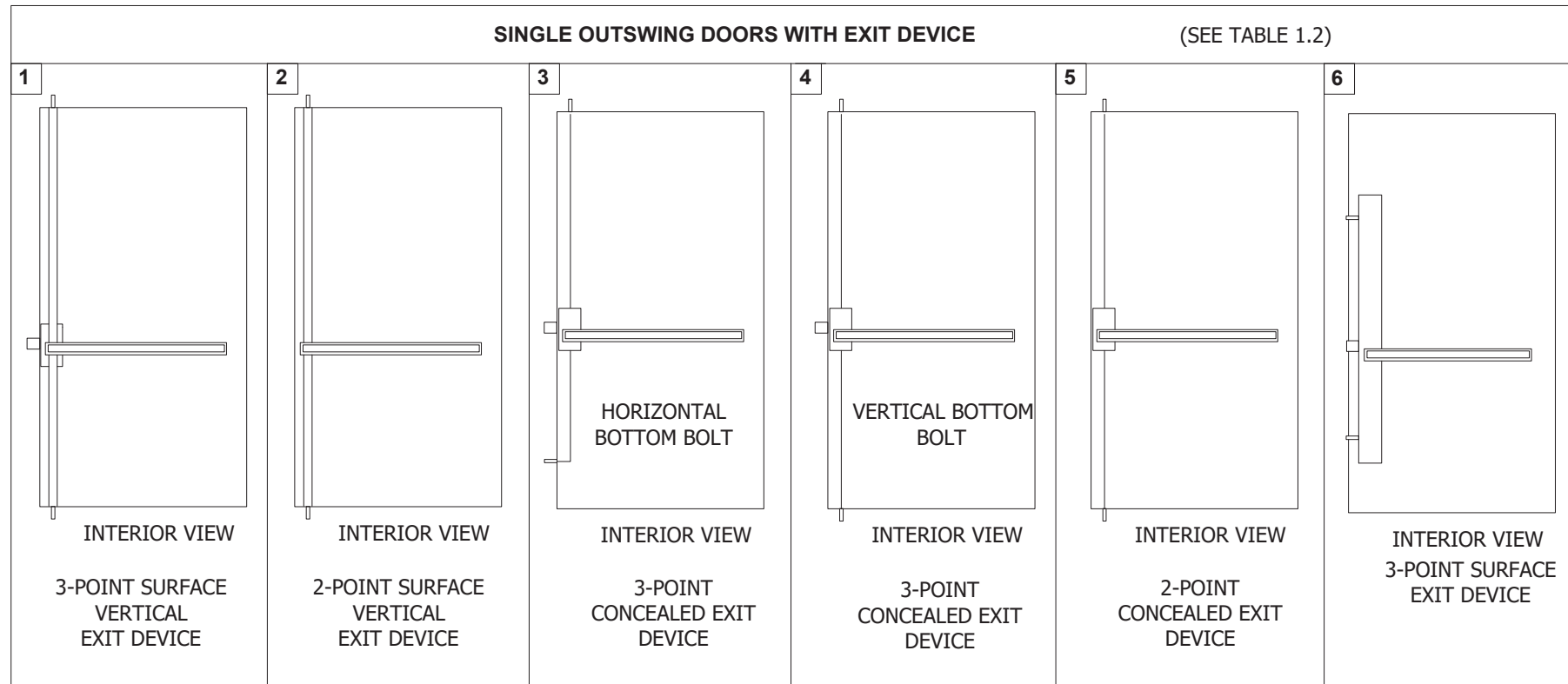
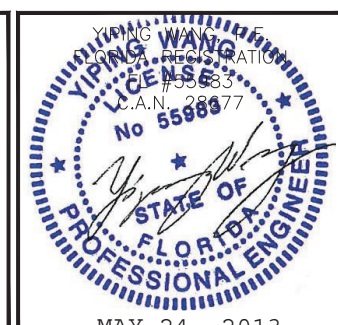


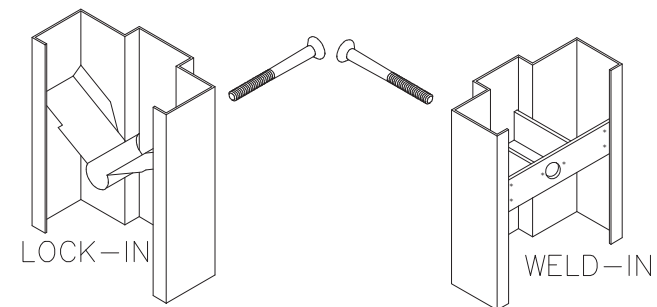
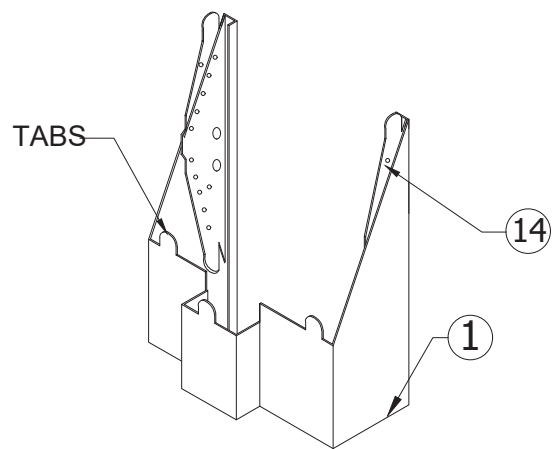
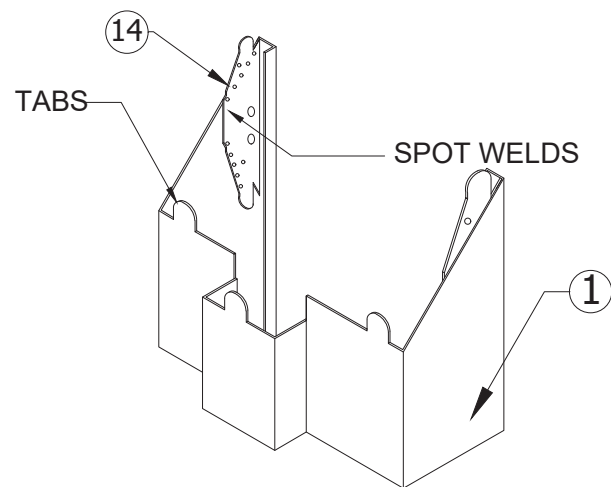
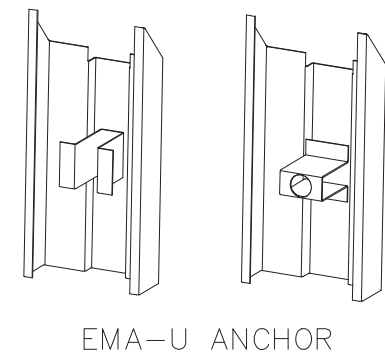
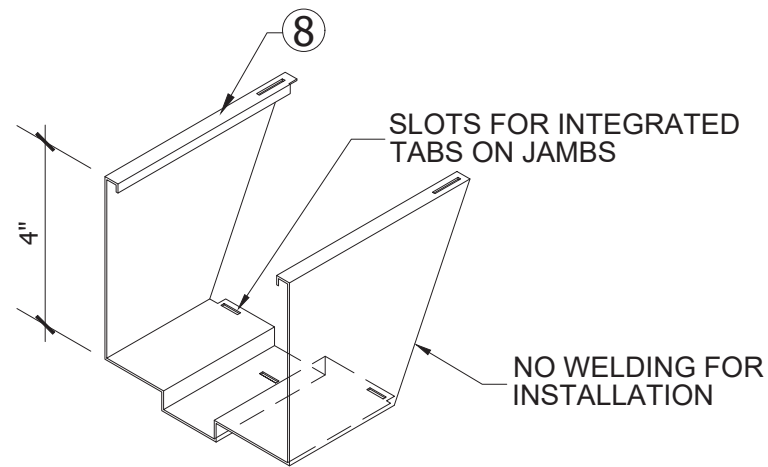
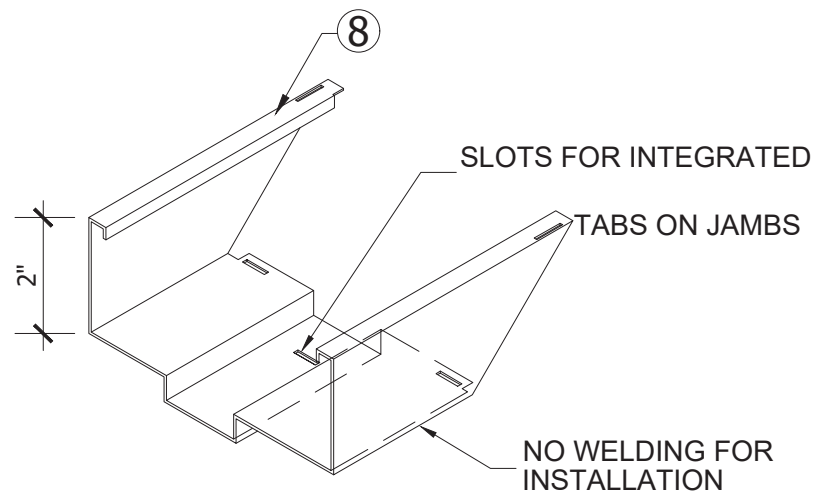
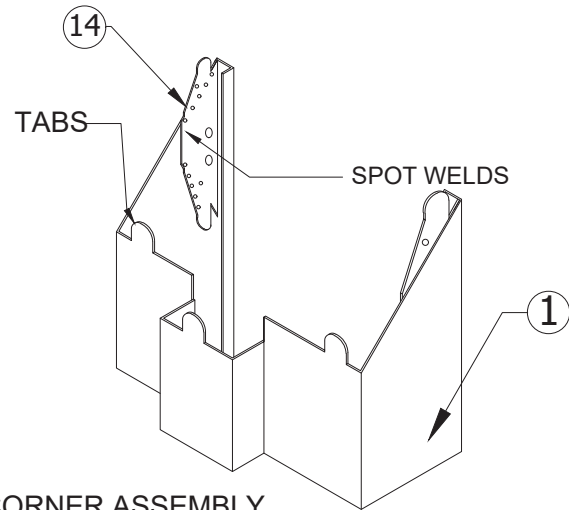
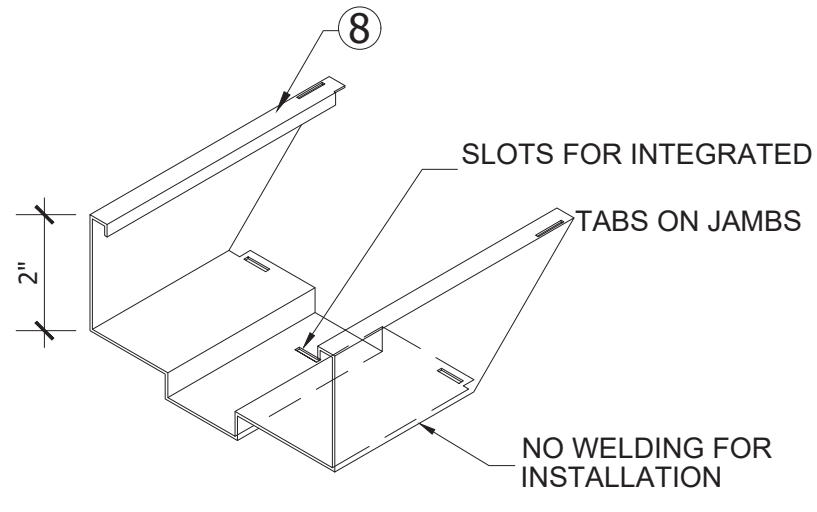
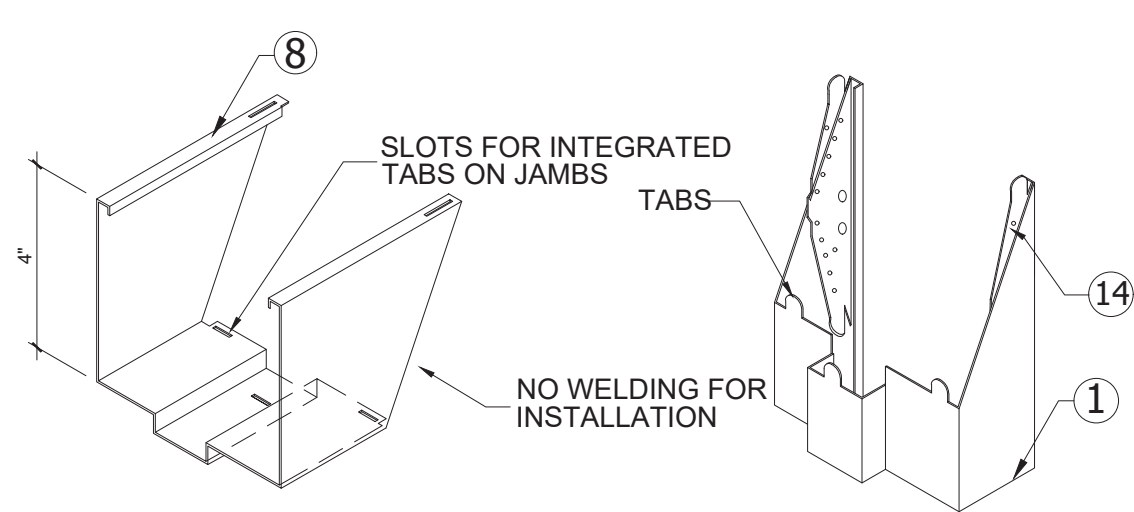
TABLE 1.2

ASSY	DESCRIPTION	HARDWARE SERIES
1	SINGLE OUTSWING DOOR WITH 3-POINT SURFACE VERTICAL ROD EXIT DEVICE	83/84T-SBD
2	SINGLE OUTSWING DOOR WITH 2-POINT SURFACE VERTICAL ROD EXIT DEVICE	8VT-SBD-TT
3	SINGLE OUTSWING DOOR WITH 3-POINT CONCEALED VERTICAL ROD & HORIZONTAL BOTTOM BOLT EXIT DEVICE	83/84T-IHD-HVL
		73/74T-IHD-HVL
		AWLCH-TXX
4	SINGLE OUTSWING DOORS WITH 3-POINT VERTICAL ROD CONCEALED EXIT DEVICE	83/84T-IHD
		73/74T-IHD
		AWLCJ-TXX
5	SINGLE OUTSWING DOORS WITH 2-POINT VERTICAL ROD CONCEALED EXIT DEVICE	8VT-IHD
		7VT-IHD
		AWVCJ-TXX
6	SINGLE OUTSWING DOOR WITH 3-POINT SURFACE EXIT DEVICE, ALL HORIZONTAL BOLTS	AWLSK-TXX
7	SINGLE OUTSWING DOOR WITH 3-POINT CONCEALED VERTICAL ROD & HORIZONTAL BOTTOOM BOLT LOCKSET	83/84L-IHD-HVL
		53/54XX-IHD-HVL
		73/74LXX-IHD-HVL
		AWDCH-EXX
8	SINGLE OUTSWING DOOR WITH 3-POINT CONCEALED VERTICAL ROD LOCKSET	83/84L-IHD
		53/54XX-IHD
		73/74LXX-IHD
		AWDCJ-EXX
9	SINGLE OUTSWING DOOR WITH 2-POINT CONCEALED VERTICAL ROD LOCKSET	8VL-IHD
		52V-IHD
		7VL-IHD
		AWVCJ-EXX
10	SINGLE OUTSWING DOOR WITH 3-POINT SURFACE VERTICAL ROD LOCKSET	83/84L-SBD
11	SINGLE OUTSWING DOOR WITH 2-POINT SURFACE VERTICAL ROD LOCKSET	8VL-SBD-TT
12	SINGLE OUTSWING DOOR WITH 3-POINT SURFACE LOCKSET, ALL HORIZONTAL BOLTS	AWDSK-EXX

MIAMI DADE COUNTY

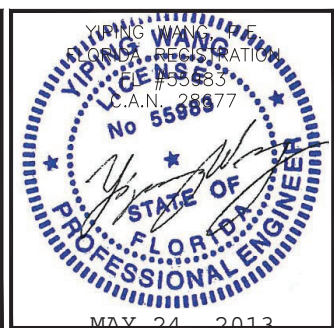
PRODUCT APPROVED
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NOA-No. 25-00291.02
Approval Date: 03/26/2026
By: Manuel Perez
Miami Dade Product Control

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By: *Manuel Torres*
Miami-Dade Product Control

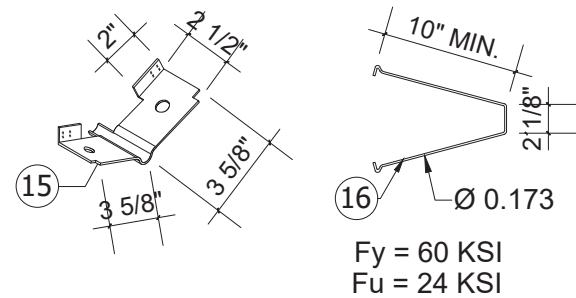
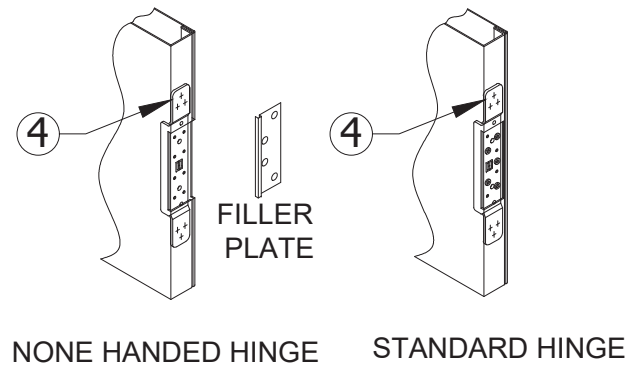
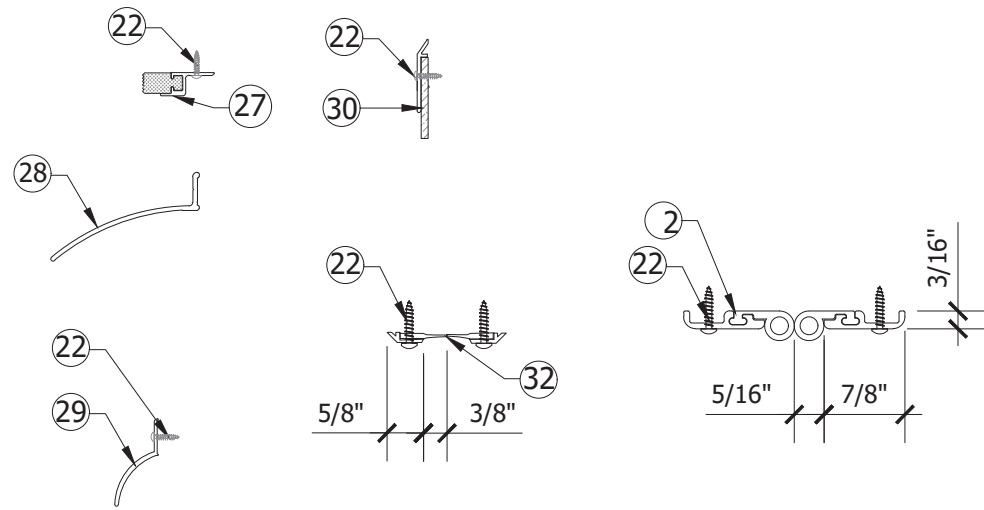


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SERIES 16GA OUTSWING STEEL DOOR (LMI)

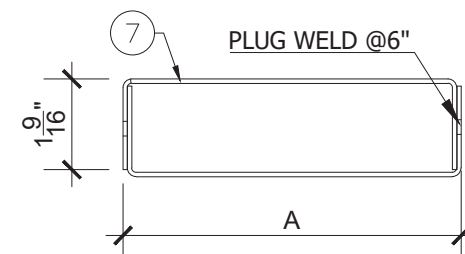
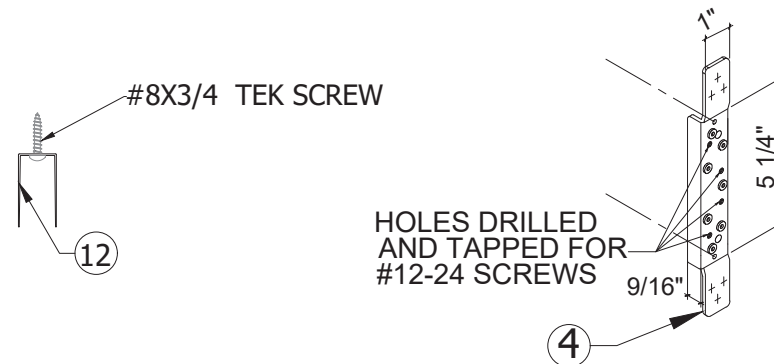
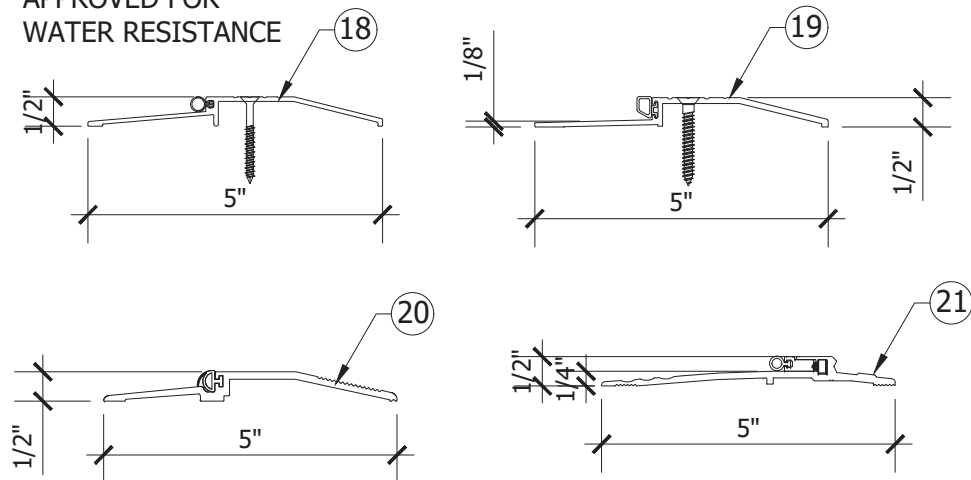
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PART 1			
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FLOOR ANCHOR IS ONLY POSSIBLE WHEN THE WALL IS BUILT AROUND THE FRAME. THERE IS NOT ACCESS TO THE FLOOR ANCHOR ON AN EXISTING OPENING IN THE WALL.

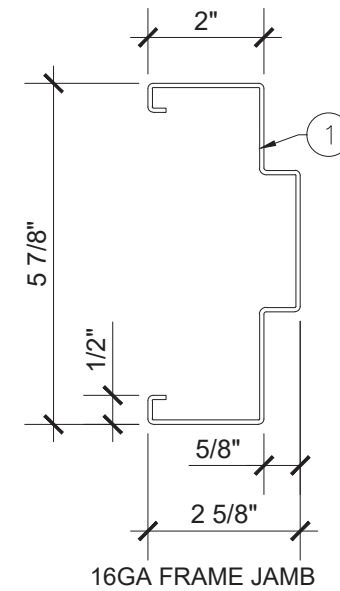
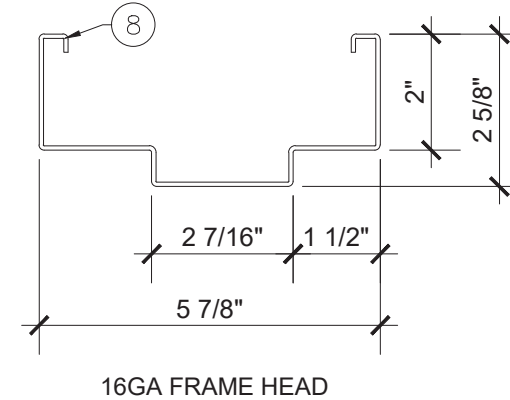
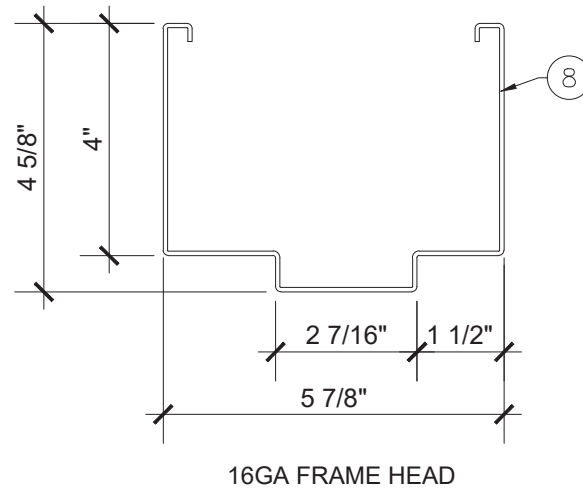
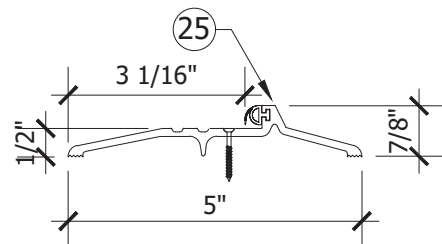
APPROVED FOR WATER RESISTANCE



14GA REINFORCEMENT BOX-FULL HEIGHT

DOUBLE DOOR	HARDWARE	A	
		LHRI	RHRA
	OPTION 1	5.92"	5.92"
	OPTION 2	5.92"	5.92"
	OPTION 3	5.92"	4.92"

SINGLE DOOR	HARDWARE	A	
		LOCK	HORIZ
	OPTION 1	6"	6"
	OPTION 2 & 3	4.92"	-



CONTINUOUS VERTICAL LOCK SEAM SPOT WELDED AT EACH END

DOOR EDGE CONSTRUCTION

MIAMI DADE COUNTY

PRODUCT APPROVED
As complying with the Florida Building Code
NOA-No. **25-0821.02**
Approval Date: **03/26/2026**
By: *Manuel Torres*
Miami Dade Product Control

YIPING WANG
REGISTERED PROFESSIONAL ENGINEER
No 55988
STATE OF FLORIDA
MAY 24, 2013

March 16th, 2026

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