



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

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

The Cookson Company
1901 South Litchfield Road
Goodyear, AZ 85338

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: Steel Rolling Door up to 20ft-5in Wide (80 FPS Impact)

APPROVAL DOCUMENT: Drawing No. **ES-16-131-TCCI**, titled “20’-5” Wide 65 PSF 80 FPS Non-Insulated Rolling Steel Door”, sheets 1 through 7 of 7, dated 11/12/25, prepared by manufacturer, signed and sealed by Shawn Patrick Kelley, 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, one of the two (2) manufacturing addresses on drawings, model number, the positive and negative design pressure rating, indicate impact rated if applicable, installation instruction drawing reference number, approval number (NOA), the applicable test standards, and the statement reading ‘Miami-Dade County Product Control Approved’ is to be located on the door’s side track, bottom angle, or inner surface of a panel.

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.

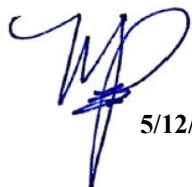
TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this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




 5/12/26

NOA No. 25-1022.27
Expiration Date: April 09, 2031
Approval Date: May 21, 2026
 Page 1

The Cookson Company

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
(Submitted under NOA No. 25-1022.05)
2. Drawing No. **ES-16-131-TCCI**, titled "20'-5" Wide 65 PSF 80 FPS Non-Insulated Rolling Steel Door", sheets 1 through 7 of 7, dated 11/12/25, prepared by manufacturer, signed and sealed by Shawn Patrick Kelley, P.E.

B. TESTS

1. Test reports on: 1) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
2) Large Missile Impact Test per FBC, TAS 201-94
3) Cyclic Wind Pressure Loading per FBC, TAS 203-94
4) Forced Entry Test, per FBC 2411.3.2.1, TAS 202-94
along with marked-up drawings and installation diagram of a 0.0236 and 0.0296 Gauge Non-Insulated Rolling Garage Door 20'-4" wide x 10' high, prepared by Intertek, Test Report No. **Q9397.02-109-18**, dated 05/28/25, signed and sealed by Tanya A. Dolby, P.E.

C. CALCULATIONS


1. Calculations prepared by Moment Engineering+ Design, LLC, dated 05/22/25, signed and sealed by Shawn Patrick Kelley, P.E.

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. Test report on Salt Spray Performance per ASTM B117-19 of G90 unpainted and G40 painted samples, prepared by Intertek, Test Report No. **M6278.01-106-18 R0**, dated 12/13/21, signed and sealed by Vinu J. Abraham, P.E.
2. Test report on Tensile Strength per ASTM E8-24 of sheet metal samples, prepared by Intertek, Test Report No. **S3387.01-106-18 R1**, dated 04/01/25, signed and sealed by Tanya A. Dolby, P.E.


Manuel Pérez, P.E.
Product Control Examiner
NOA No. 25-1022.27
Expiration Date: April 09, 2031
Approval Date: May 21, 2026

The Cookson Company

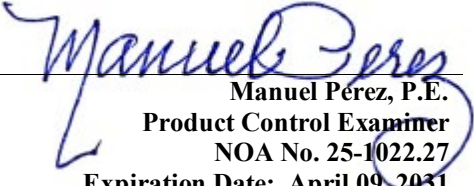
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

F. STATEMENTS

1. Statement letter of conformance, complying with **FBC 8th Edition (2023)** and of no financial interest, dated June 11, 2025, prepared and issued by Moment Engineering+ Design, LLC, signed and sealed by Shawn Patrick Kelley, P.E.
2. Private Labeling Agreement between Clopay Corporation, and The Cookson Company, dated 10/01/25, signed by Siva Davuluri and Edward M Shin, respectively.

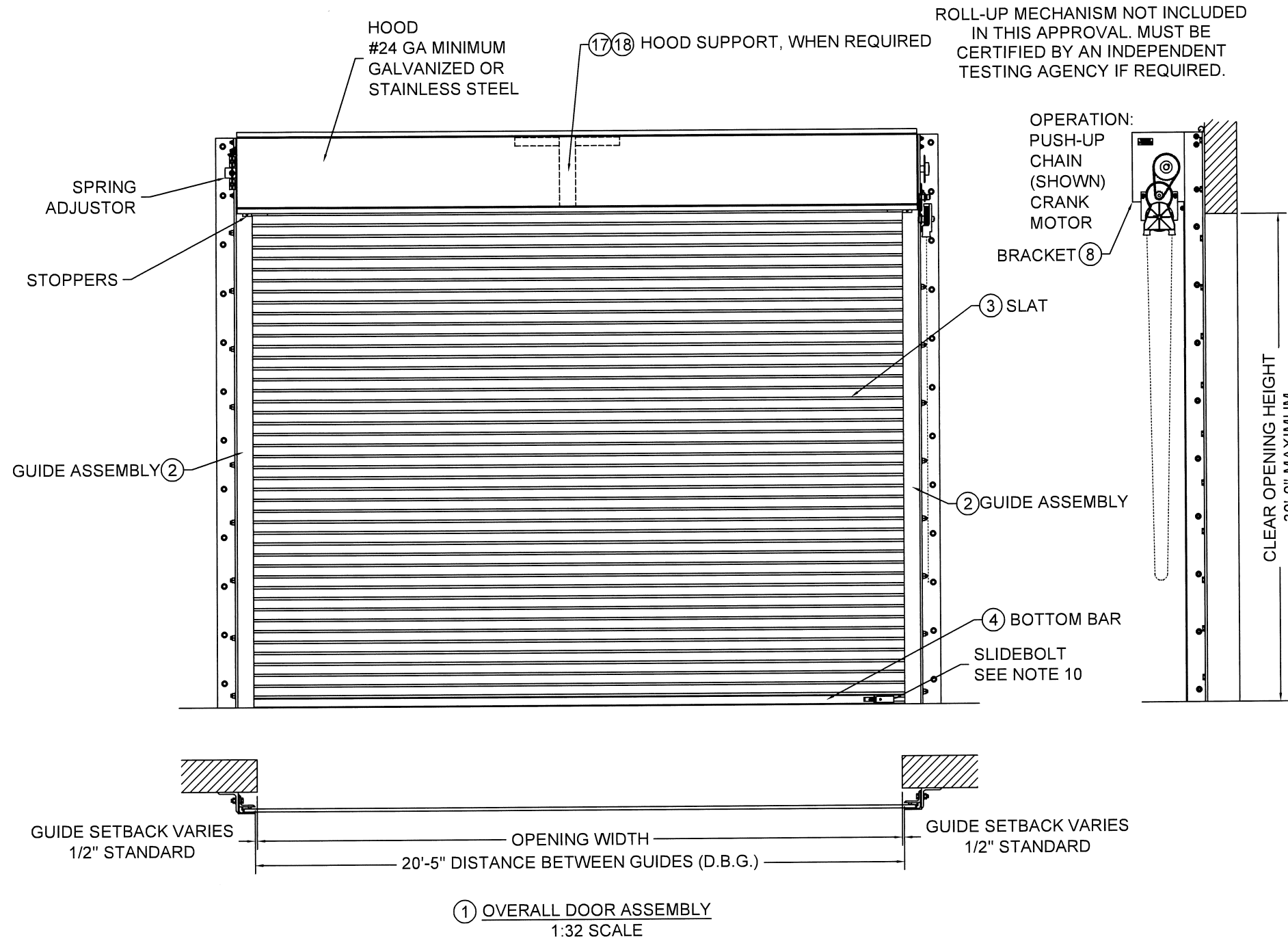
G. OTHERS

1. None.

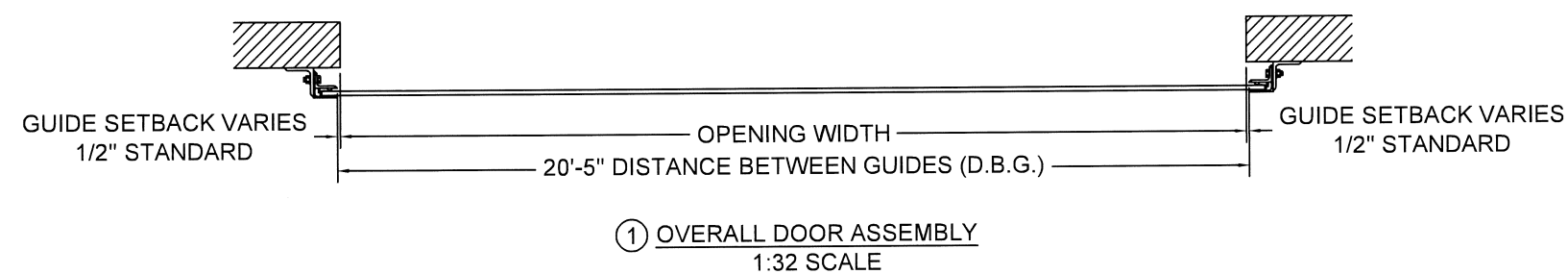

Manuel Pérez, P.E.
Product Control Examiner
NOA No. 25-1022.27
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The following pages in this document were submitted by the manufacturer (third party) to represent the product being approved and establish the limits of use. The pages may include technical drawings, schematics and installation details.

L'TR	REVISION	DATE	BY	E.C.O.
*	ORIGINAL ISSUE	11/12/2025	KAD	2400



- NOTES:
- THIS ROLL-UP DOOR SYSTEM IS DESIGNED IN ACCORDANCE WITH THE FLORIDA BUILDING CODE, AS A LARGE MISSILE IMPACT RESISTANT SYSTEM.
 - POSITIVE AND NEGATIVE DESIGN PRESSURE CALCULATIONS SHALL BE PERFORMED FOR SPECIFIC JOBS IN ACCORDANCE WITH ASCE 7 MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES. WIND LOADS DETERMINED FOR OPENINGS SHALL BE LESS THAN OR EQUAL TO DOOR DESIGN PRESSURES NOTED BELOW.
POSITIVE DESIGN LOAD = 65 PSF
NEGATIVE DESIGN LOAD = 65 PSF
 - THE DETAILS AND SPECIFICATIONS SHOWN HEREIN REPRESENT THE PRODUCTS TESTED FOR UNIFORM STATIC AIR PRESSURE IN CONFORMANCE WITH DADE COUNTY PROTOCOLS TAS 201, 202 AND 203.
 - TESTING PERFORMED BY INTERTEK (YORK, PENNSYLVANIA) TEST REPORT No. q9397.02-109-18.
 - SUPERIMPOSED LOADS ON THE JAMBS FROM THIS DOOR ARE DESIGNATED AS F1, F2, AND F3 HEREIN. CONTRACTORS SHALL HAVE FLORIDA REGISTERED PROFESSIONAL ENGINEER VERIFY ADEQUACY OF BUILDING STRUCTURE TO RESIST SUPERIMPOSED LOAD F1, F2, AND F3.
 - ALL WELDING SHALL BE PERFORMED BY QUALIFIED WELDERS IN ACCORDANCE WITH AWS SPECIFICATIONS, LATEST EDITION. ALL WELDING ELECTRODES SHALL CONFORM TO AWS A5.1, GRADE E-70. MINIMUM WELDING PROCESS SHALL BE ARC WELDING AWS E7014 OR MIG WELDING AWS ER70S-6.
 - ANCHOR NOTES:
A. EMBEDMENT DEPTH DOES NOT INCLUDE STUCCO FINISH.
B. ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS.
 - DOOR MAY BE INSTALLED ON THE INSIDE OR OUTSIDE OF AN EXTERIOR WALL.
 - A 33% INCREASE IN ALLOWABLE STRESS HAS NOT BEEN USED IN THE DESIGN OF THIS PRODUCT.
 - SLIDE BOLTS ARE NOT REQUIRED FOR WINDLOAD RESISTANCE. SLIDE BOLTS ARE ONLY REQUIRED ON PUSH UP OPERATED UNITS FOR FORCED ENTRY RESISTANCE. LOCKING IS TO BE PROVIDED BY OTHERS OR AS CYLINDER LOCKS BY THE COOKSON COMPANY.
 - ENDLOCK/WINDLOCKS AND WINDLOCKS ARE SECURED TO EACH END OF ALTERNATING SLATS WITH (3) 1/4" RIVETS PER END RESULTING IN CONTINUOUS SLAT WINDLOCK SUPPORT
 - GUIDE ASSMBLY AND BOTTOM BAR ARE TO BE PROTECTED FROM CORROSION WITH POLYESTER POWDER COATING WHEN NOT MINIMUM G90 GALVANIZED STEEL OR STAINLESS STEEL OR ALUMINUM.



① OVERALL DOOR ASSEMBLY
1:32 SCALE

PRODUCT APPROVED
As complying with the Florida Building Code
NOA-No. **25-1022.27**
Approval Date: **05/21/2026**
By: *Manuel Perez*
Miami-Dade Product Control

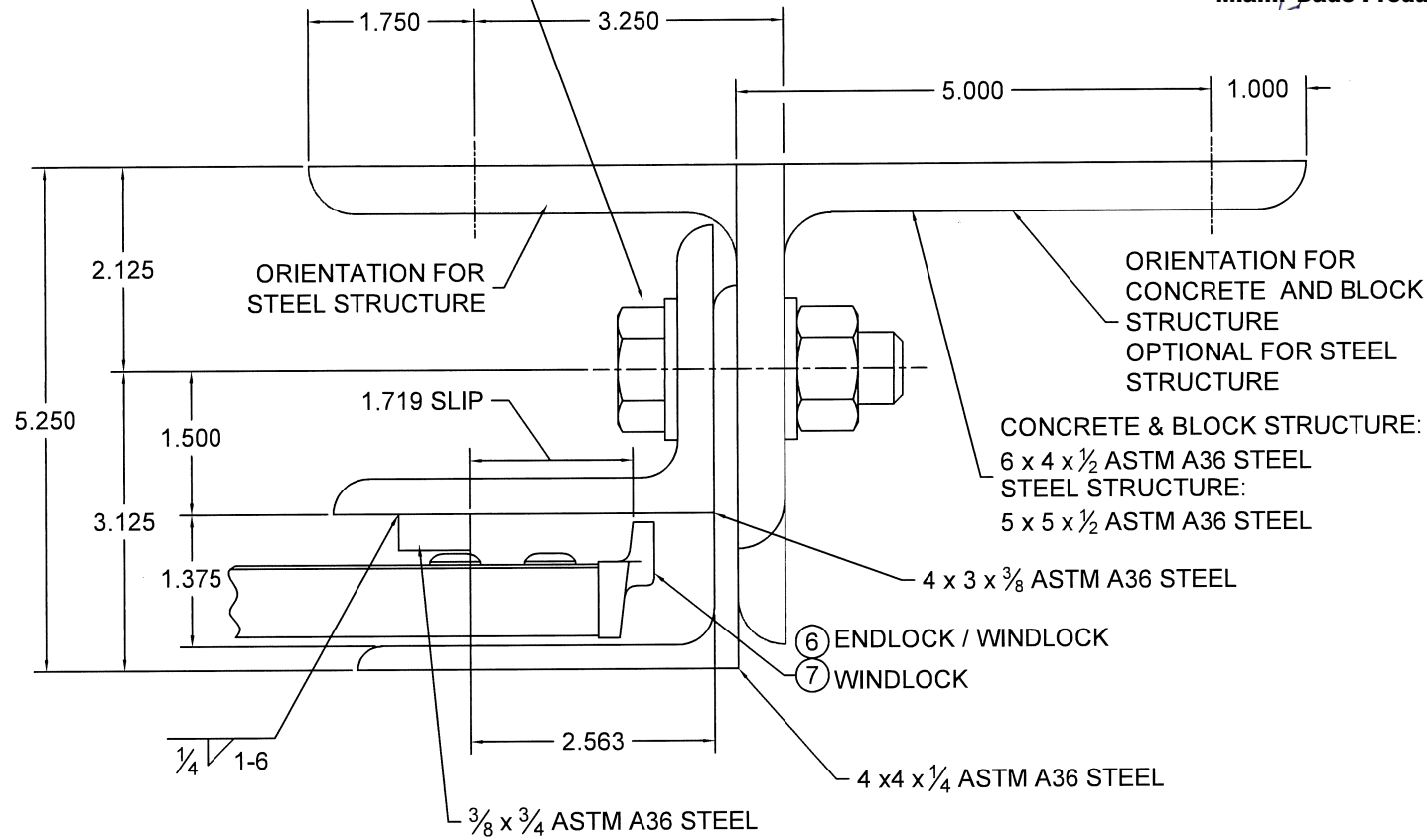
4/25/26
Professional Engineer Seal: STATE OF FLORIDA, PATRICIA KELLEY, LICENSE NO. 299

	24 ELMWOOD AVE 1901 S. LITCHFIELD RD MOUNTAINTOP, PA GOODYEAR, AZ P: 800.390.8590 F: 866.448.6798 E: ADS@COOKSONDOOR.COM	Unless otherwise specified, dimensions are in inches & tolerances are: 0.000 = +/- 0.031 FRACTIONAL = +/- 1/32 ANGLES = +/- 1/2 DEG
	TITLE: MIAMI DADE COUNTY APPROVED 20'-5" WIDE 65 PSF 80 FPS NON-INSULATED ROLLING STEEL DOOR	DRAWN BY: KAD SIZE: B SCALE: AS NOTED SHEET: 1/7 DWG NO: ES-16-131-TCCI

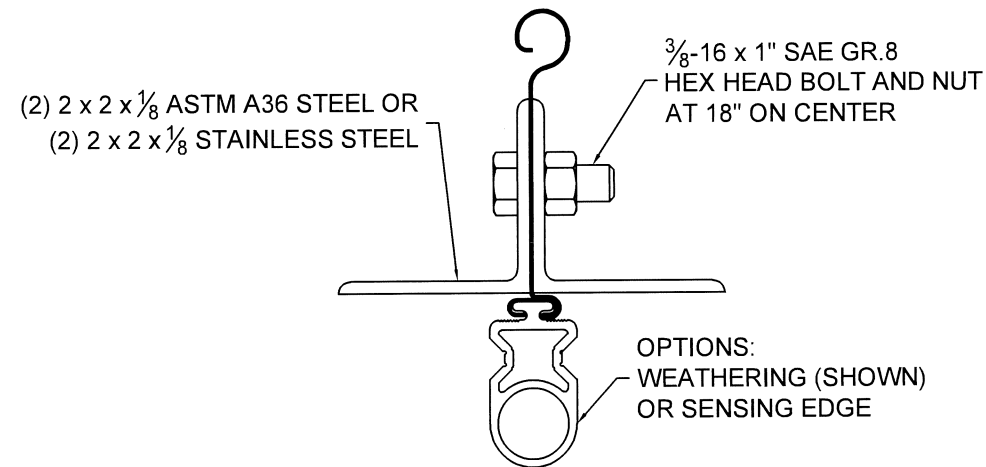
3/4-10 x 2-1/2" SAE GR. 8, ASTM A325,
OR A490 HEX HEAD BOLT, 3/4-10 NUT
AND 3/4" HARDENED FLAT WASHERS
AT 15" O.C.

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Miami-Dade Product Control

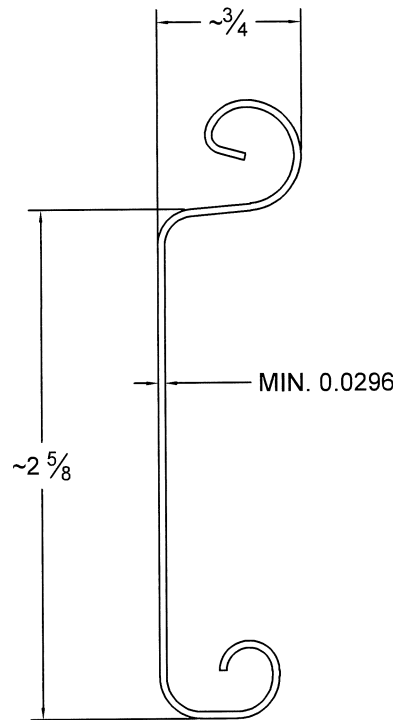
L'TR	REVISION	DATE	BY	E.C.O.
*	ORIGINAL ISSUE	11/12/2025	KAD	2400



② GUIDE ASSEMBLY DETAIL
1:2 SCALE

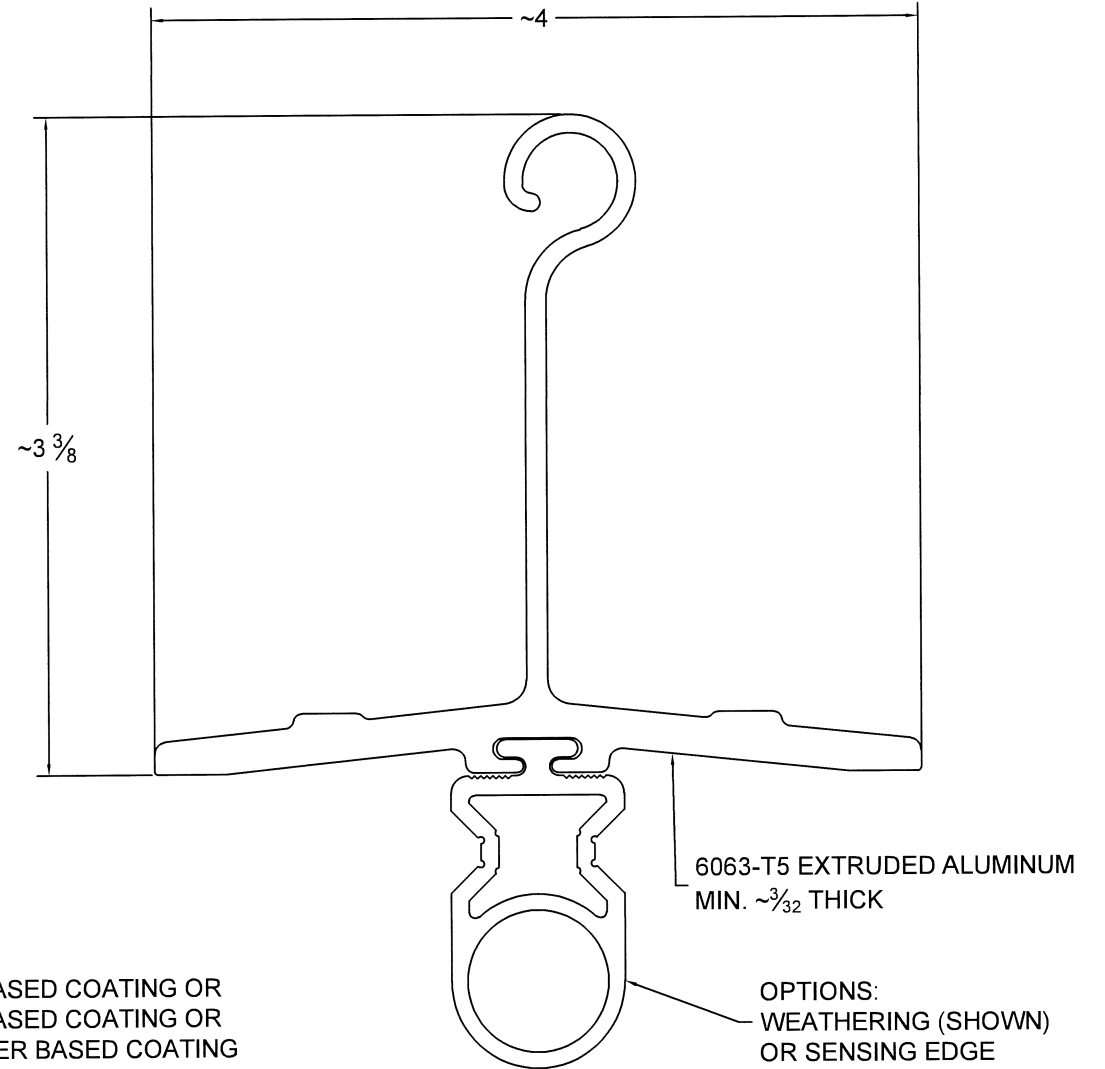


⑤ BOTTOM BAR DETAIL (OPTIONAL)
TYPICAL SECTION
1:2 SCALE




③ SLAT DETAIL
TYPICAL SECTION

ASTM A653 HSLAS TYPE B GRADE 40 G40 WITH POLYESTER BASED COATING OR
ASTM A653 HSLAS TYPE A GRADE 40 G40 WITH POLYESTER BASED COATING OR
ASTM A653 STRUCTURAL STEEL GRADE 40 G40 WITH POLYESTER BASED COATING
OR TYPE 304 STAINLESS STEEL (MIN. YIELD 40,000 psi)
OR TYPE 316 STAINLESS STEEL (MIN. YIELD 40,000 psi)
OR TYPE 430 STAINLESS STEEL (MIN. YIELD 40,000 psi)
OR TYPE 201 STAINLESS STEEL (MIN. YIELD 40,000 psi)
FULL SCALE

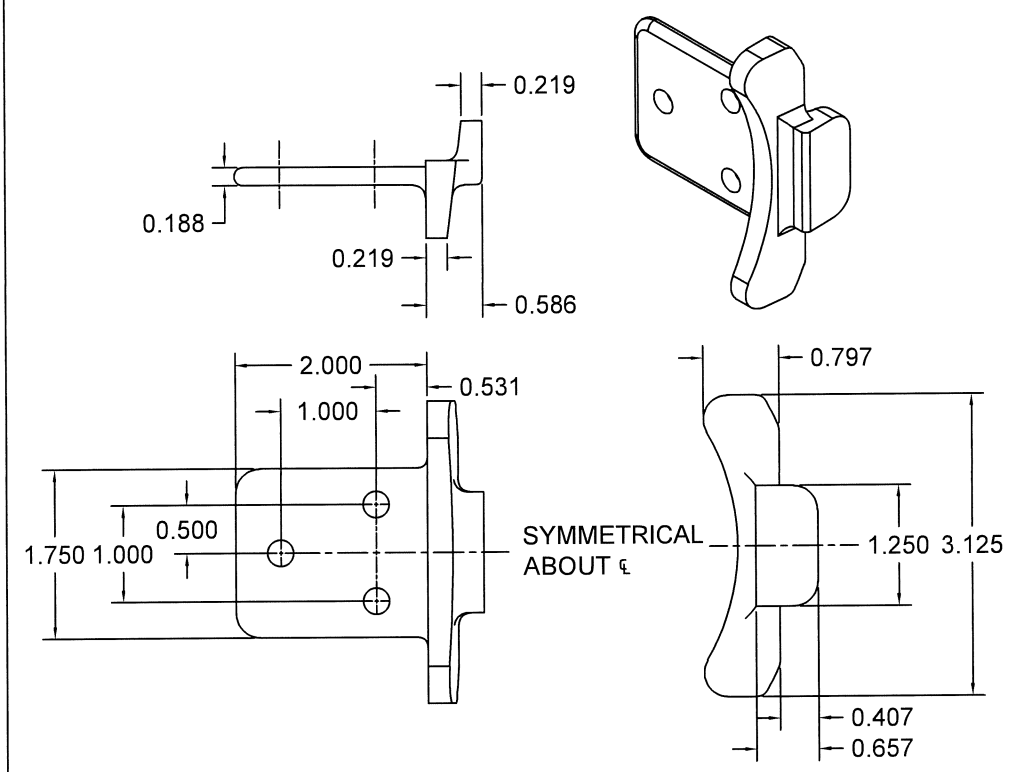


④ BOTTOM BAR DETAIL
TYPICAL SECTION
FULL SCALE

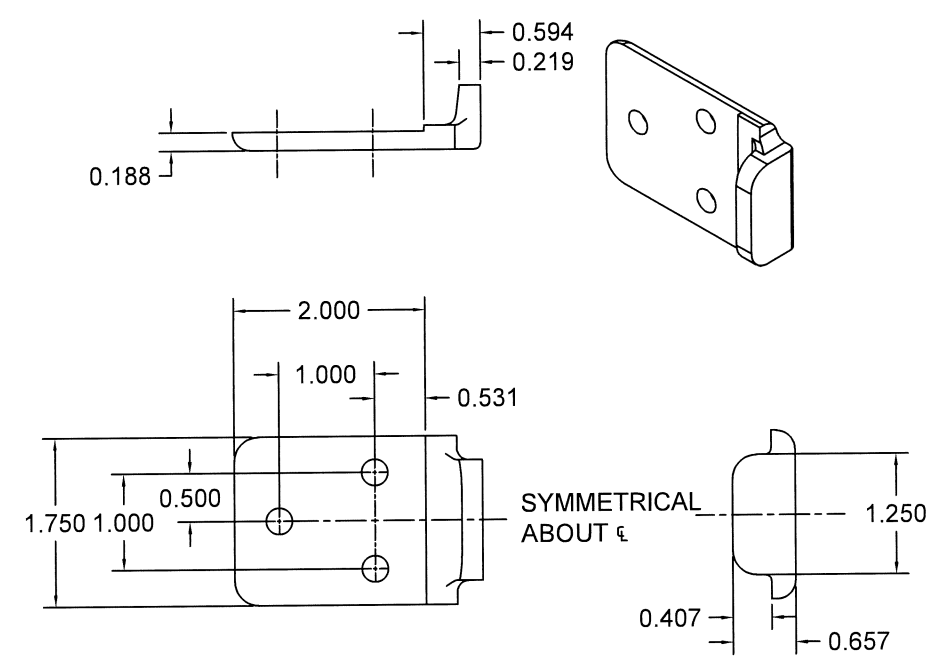
Manuel Perez
Professional Engineer
STATE OF FLORIDA
299

 COOKSON Preferred door solutions. 24 ELMWOOD AVE 1901 S. LITCHFIELD RD MOUNTAINTOP, PA GOODYEAR, AZ P: 800.390.8590 F: 866.448.6798 E: ADS@COOKSONDOOR.COM	Unless otherwise specified, dimensions are in inches & tolerances are: 0.000 = +/- 0.031 FRACTIONAL = +/- 1/32 ANGLES = +/- 1/2 DEG	
	TITLE: MIAMI DADE COUNTY APPROVED 20'-5" WIDE 65 PSF 80 FPS NON-INSULATED ROLLING STEEL DOOR	DRAWN BY: KAD DWG NO: ES-16-131-TCCI

L'TR	REVISION	DATE	BY	E.C.O.
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⑥ ENDLOCK / WINDLOCK DETAIL
 CAST MALLEABLE IRON ASTM A47, GRADE 32510, OR
 DUCTILE IRON PER ASTM A536 GRADE 65-45-12, GALVANIZED IN ACCORDANCE WITH
 ASTM A123, GRADE 85 ZINC-COATING
 1/2 SCALE

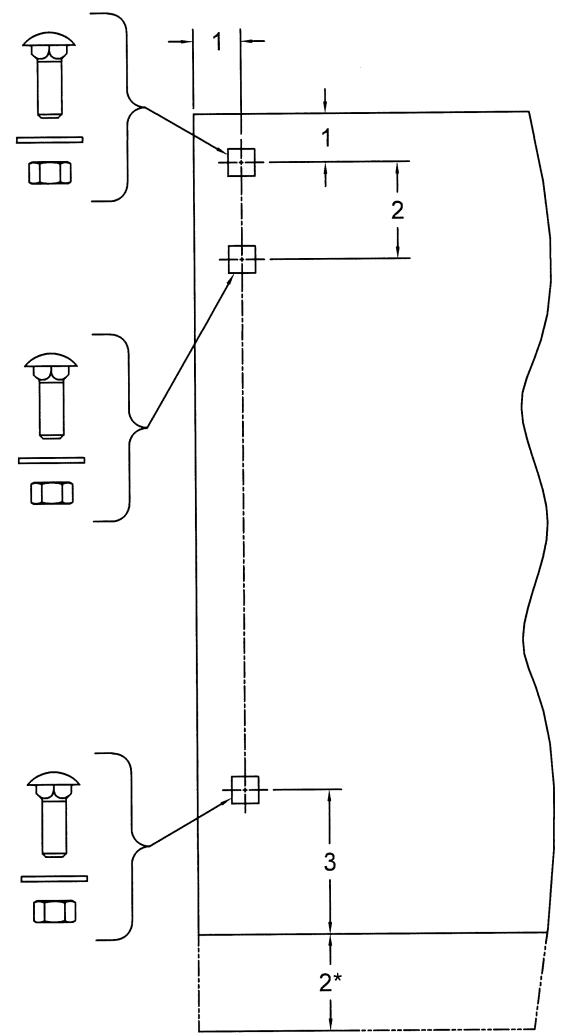


⑦ WINDLOCK DETAIL
 CAST MALLEABLE IRON ASTM A47, GRADE 32510, OR
 DUCTILE IRON PER ASTM A536 GRADE 65-45-12, GALVANIZED IN
 ACCORDANCE WITH ASTM A123, GRADE 85 ZINC-COATING
 1/2 SCALE

1/2-13 x 1 1/2"
 CARRIAGE BOLT GR.5
 1/2" FLAT WASHER
 1/2-13 HEX NUT

1/2-13 x 1 1/2"
 CARRIAGE BOLT GR.5
 1/2" FLAT WASHER
 1/2-13 HEX NUT
 THIS FASTENER ON 17"
 AND LARGER COILS

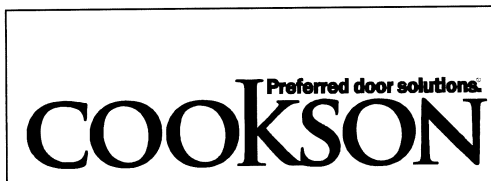
1/2-13 x 1 1/2"
 CARRIAGE BOLT GR.5
 1/2" FLAT WASHER
 1/2-13 HEX NUT



⑧ BRACKET MOUNTING DETAIL
 0.172 MIN. THICKNESS

* 2" EXTENSION WHEN 8" AND LARGER SHAFT ASSEMBLY IS SUPPLIED
 1/4 SCALE

PRODUCT APPROVED
 As complying with the Florida
 Building Code
 NOA-No. **25-1022.27**
 Approval Date: **05/21/2026**
 By: *Manuel Perez*
 Miami-Dade Product Control



24 ELMWOOD AVE 1901 S. LITCHFIELD RD
 MOUNTAINTOP, PA GOODYEAR, AZ
 P: 800.390.8590
 F: 866.448.6798
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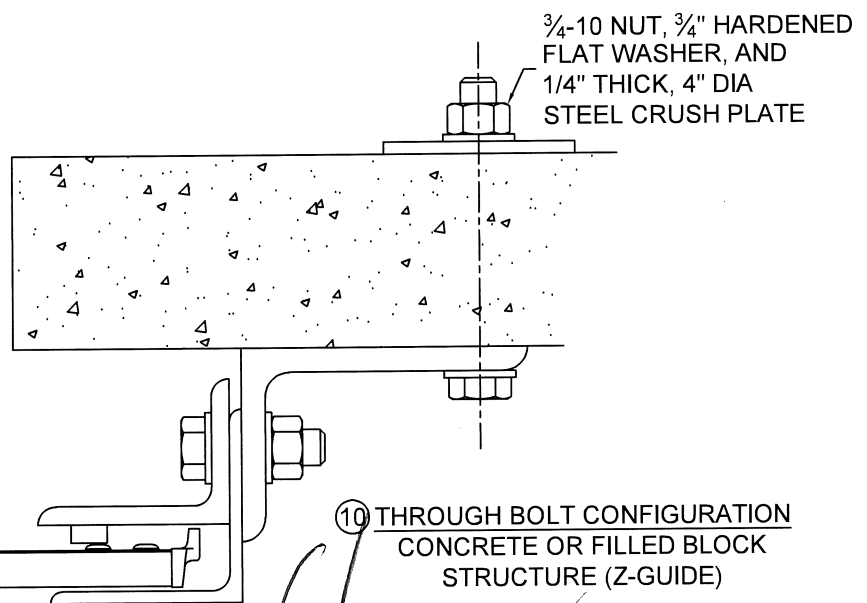
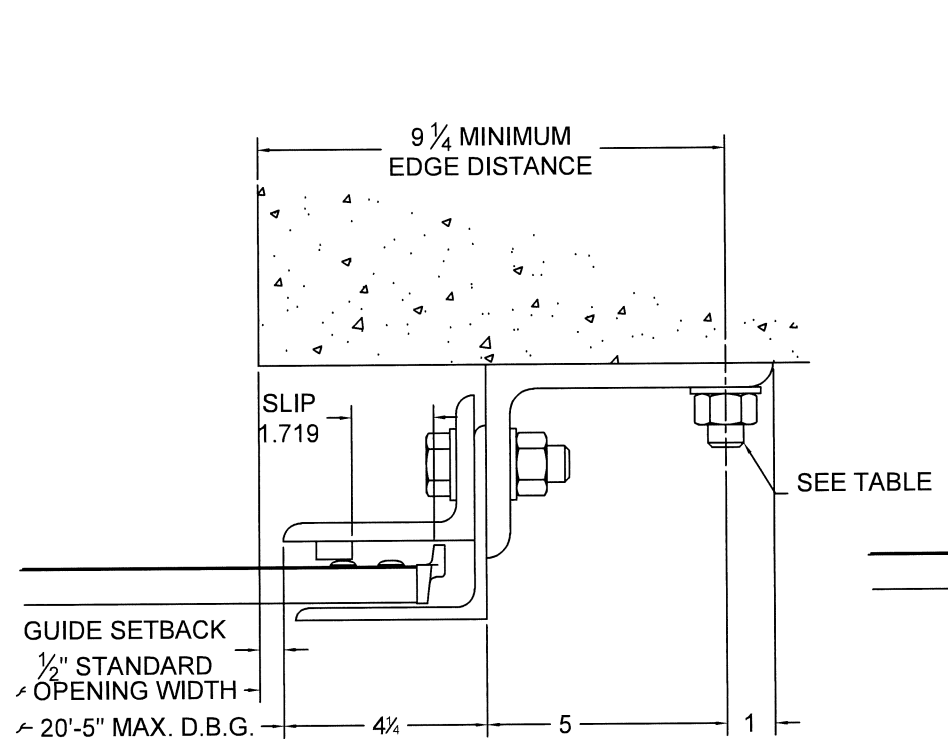
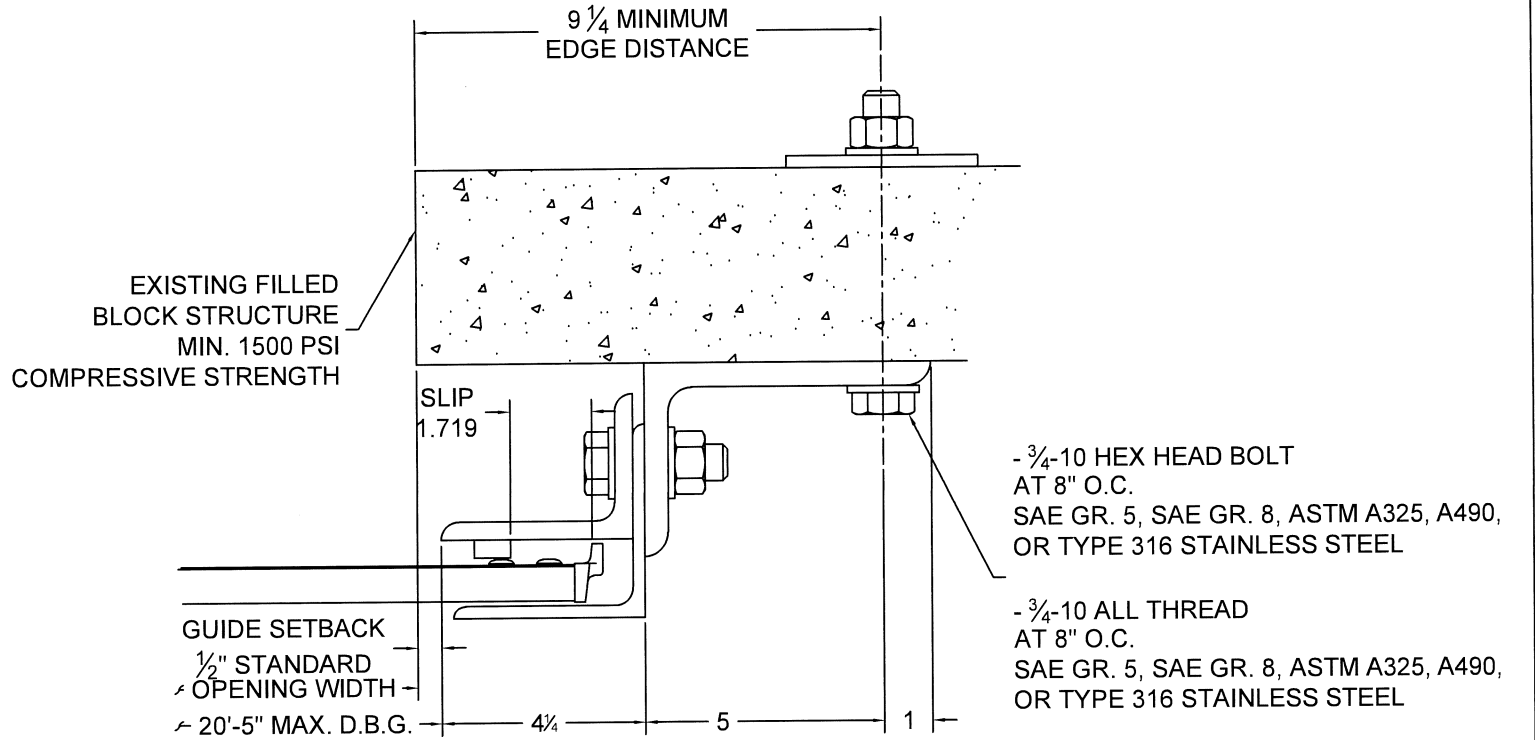
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 0.000 = +/- 0.031
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 ANGLES = +/- 1/2 DEG

TITLE: MIAMI DADE COUNTY APPROVED
 20'-5" WIDE 65 PSF 80 FPS
 NON-INSULATED ROLLING STEEL DOOR

DRAWN BY:	SIZE:	SCALE:	SHEET:
KAD	B	AS NOTED	3/7
DWG NO:		ES-16-131-TCCI	

CONCRETE FASTENERS (4000PSI STRENGTH)				
FASTENER	TYPE	DIAMETER	MIN. EMBEDMENT	SPACING (IN)
SIMPSON STRONG-BOLT 2	CARBON STEEL	3/4"	5-3/4"	7
HILTI KWIK-BOLT 1			5-1/2"	16
POWERS POWER-STUD+ SD1			5-5/8"	12
HILTI KWIK-BOLT TZ2			5-1/2"	19
HILTI KH-EZ			6-1/4"	21
HILTI HVU2			6-5/8"	22
SIMPSON STRONG-BOLT 2	STAINLESS STEEL	3/4"	5-3/4"	20
POWERS POWER-STUD+ SD4			4-1/2"	17
HILTI KWIK-BOLT TZ2			5-1/2"	19
SIMPSON TITEN HD			6-1/4"	28
THROUGH BOLTING	SAE GR5, SAE GR8, ASTM A325, ASTM A490	-	-	36
	316 STAINLESS STEEL	-	-	19

L'TR	REVISION	DATE	BY	E.C.O.
*	ORIGINAL ISSUE	11/12/2025	KAD	2400

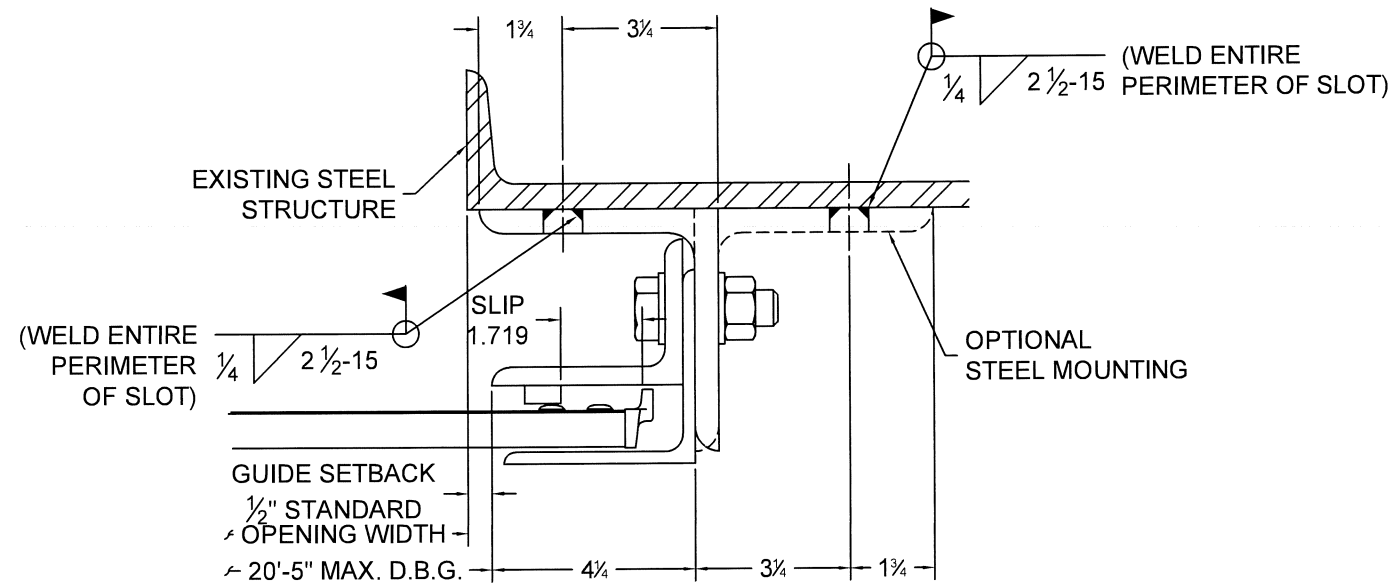


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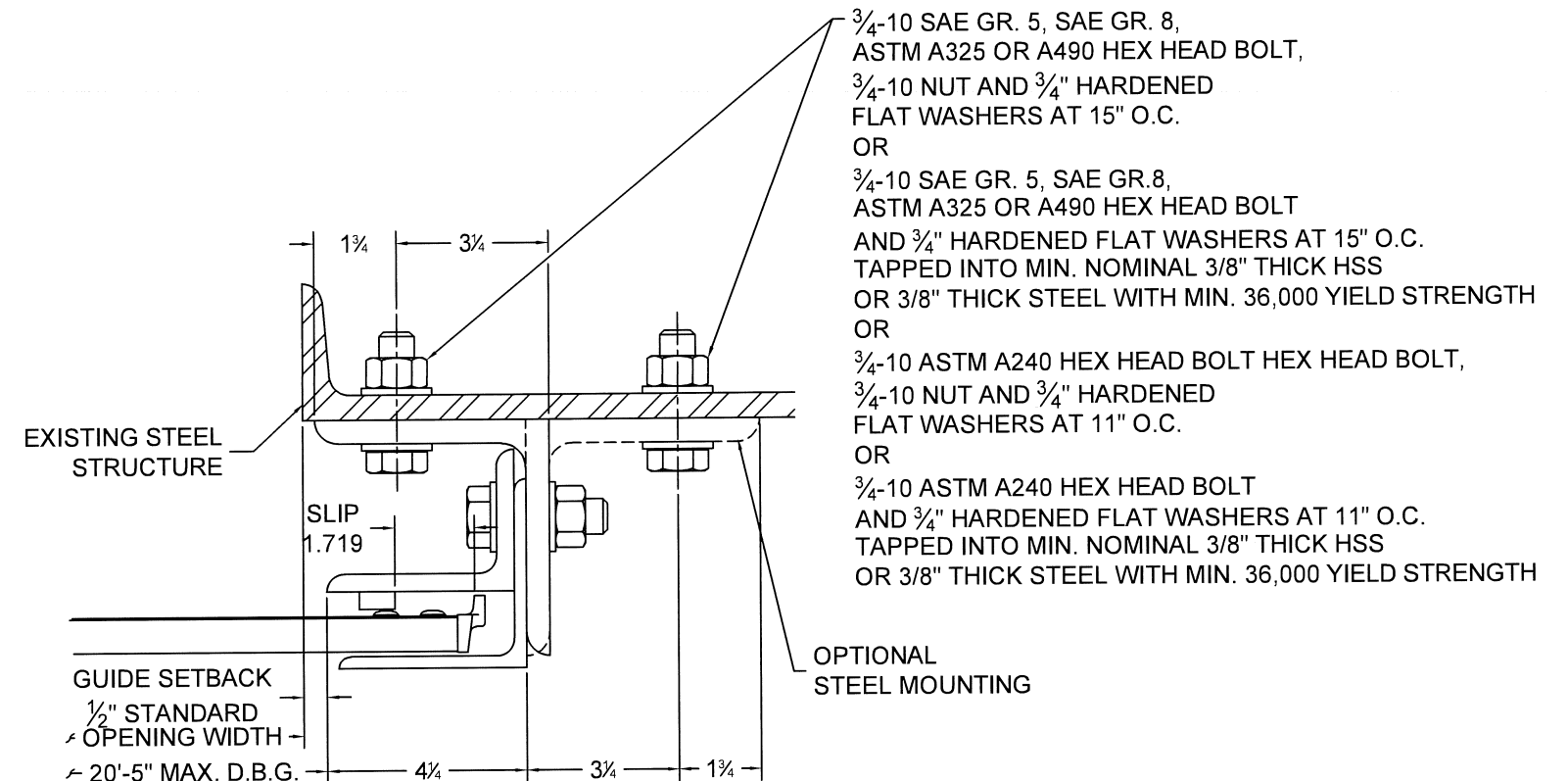
Shawn Patrick Kelley
PROFESSIONAL ENGINEER
STATE OF FLORIDA
4/21/26

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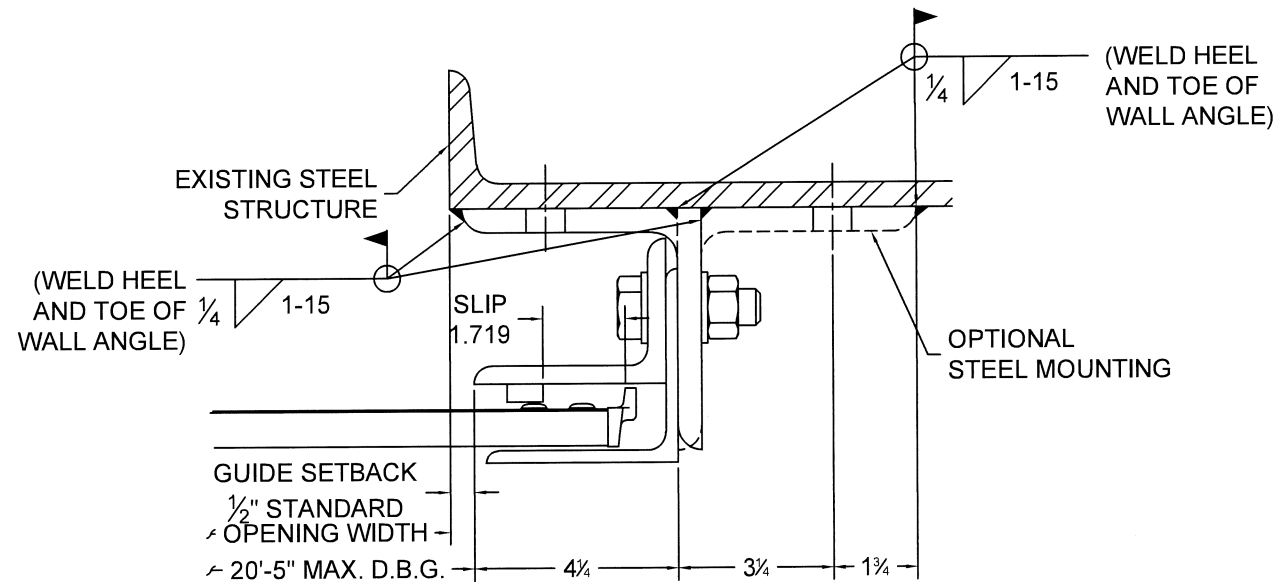
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12 GUIDE ASSEMBLY
STEEL STRUCTURE
(Z-GUIDE OR E-GUIDE)

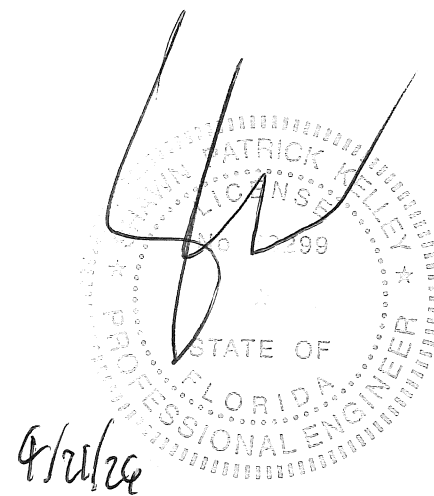


14 GUIDE ASSEMBLY
STEEL STRUCTURE
(Z-GUIDE OR E-GUIDE)



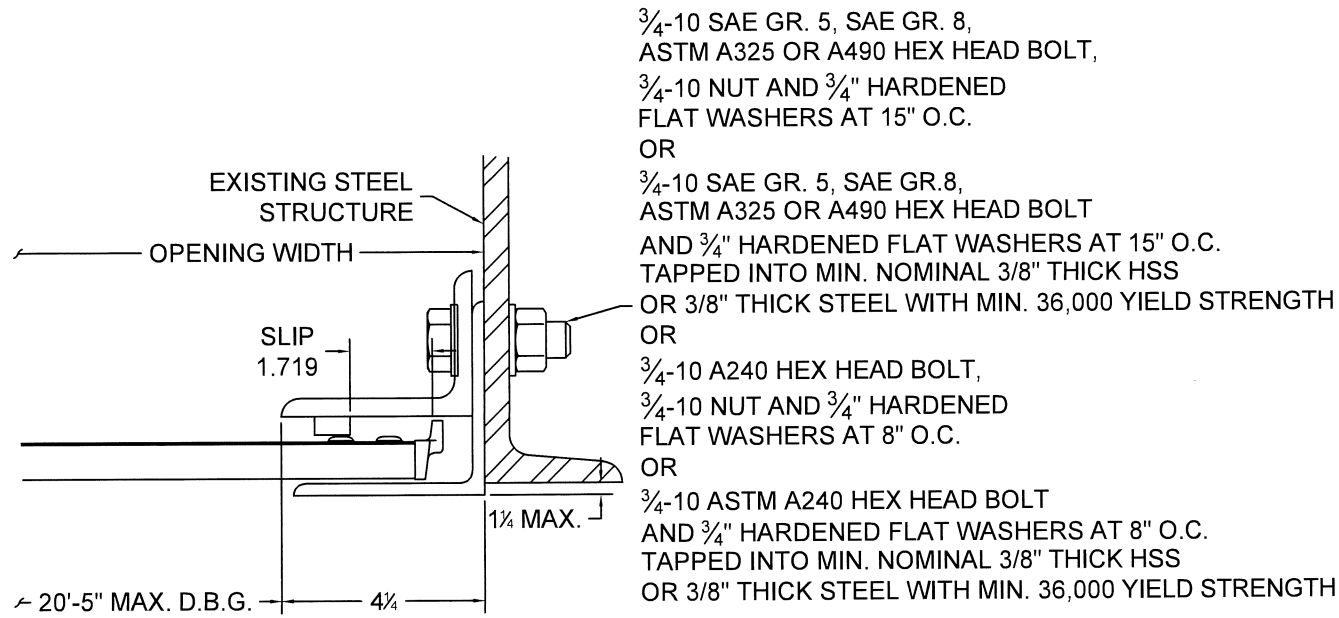
13 GUIDE ASSEMBLY
STEEL STRUCTURE
(Z-GUIDE OR E-GUIDE)

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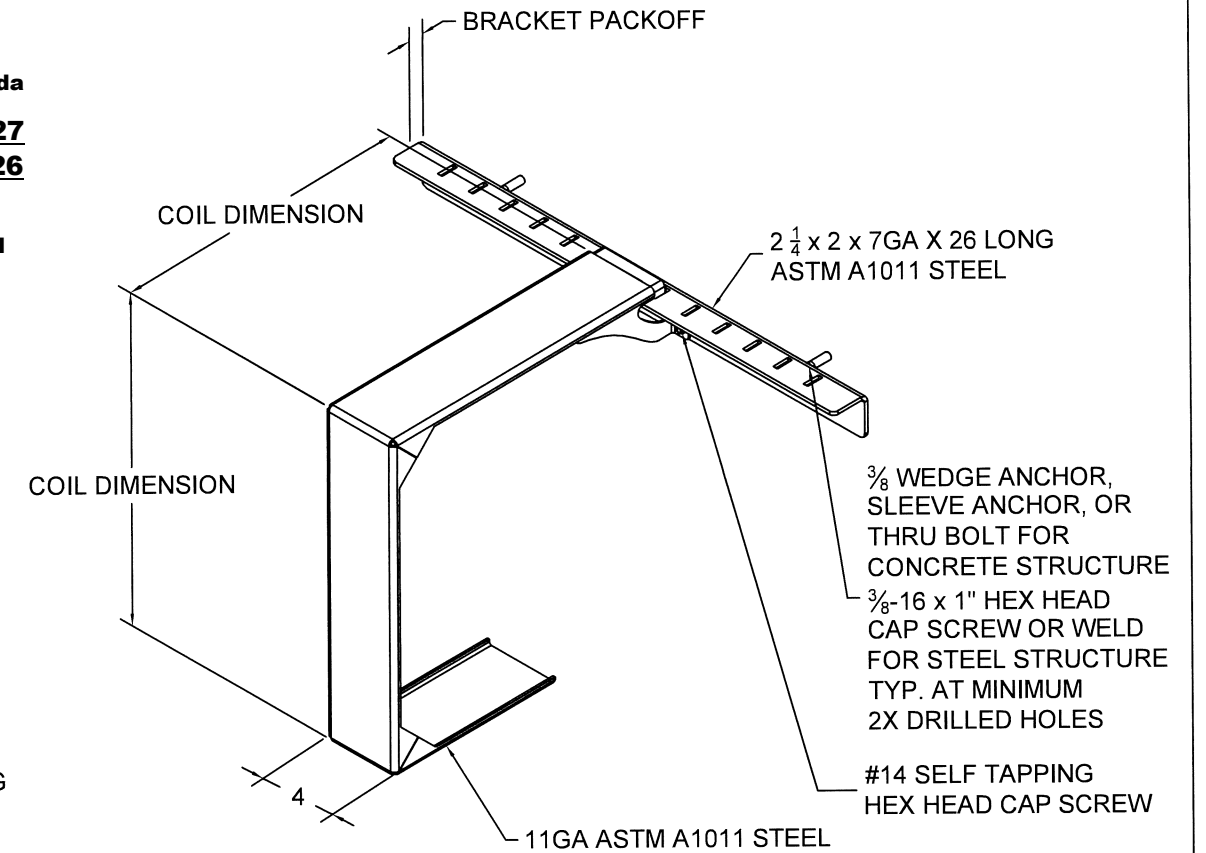


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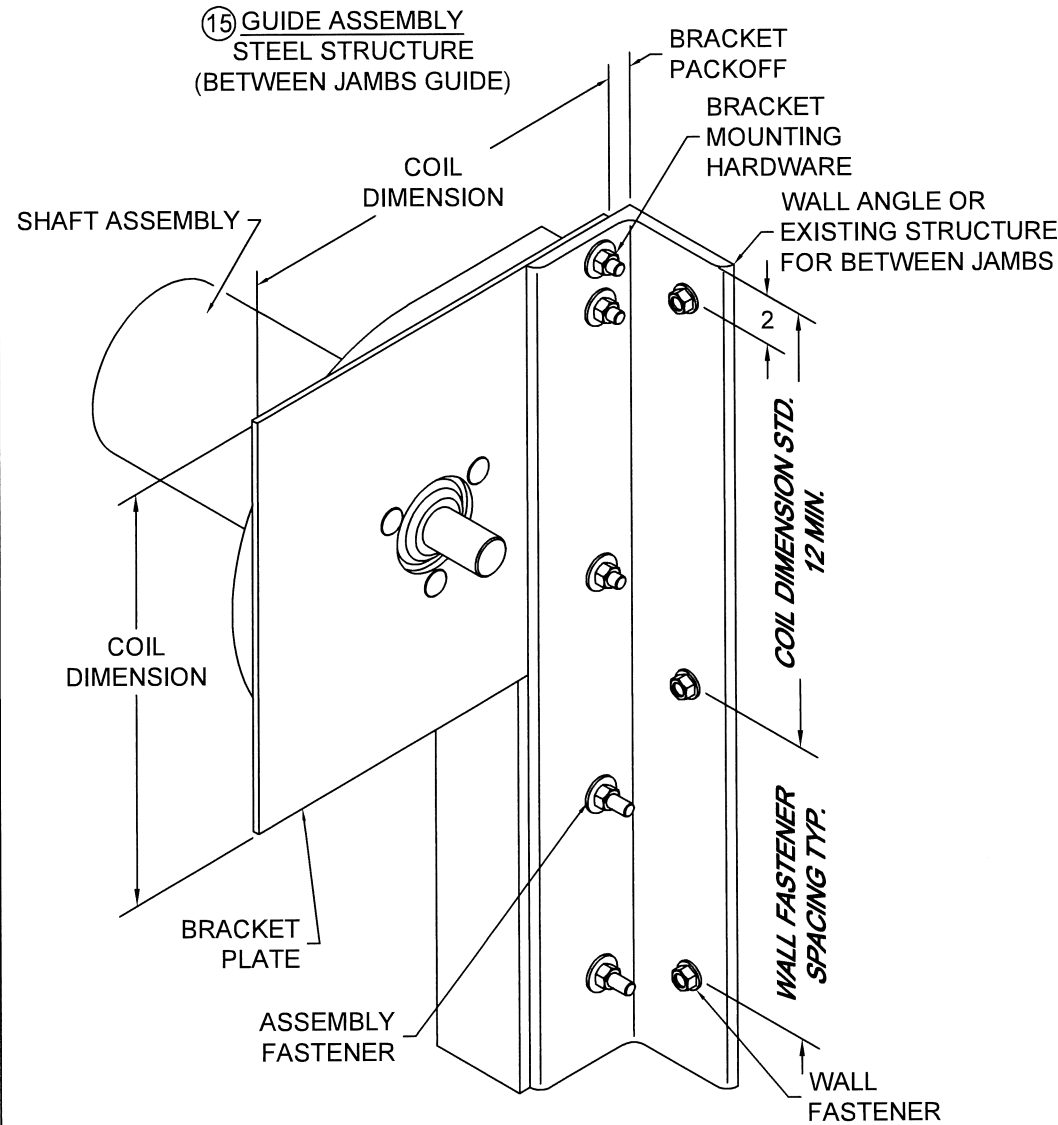
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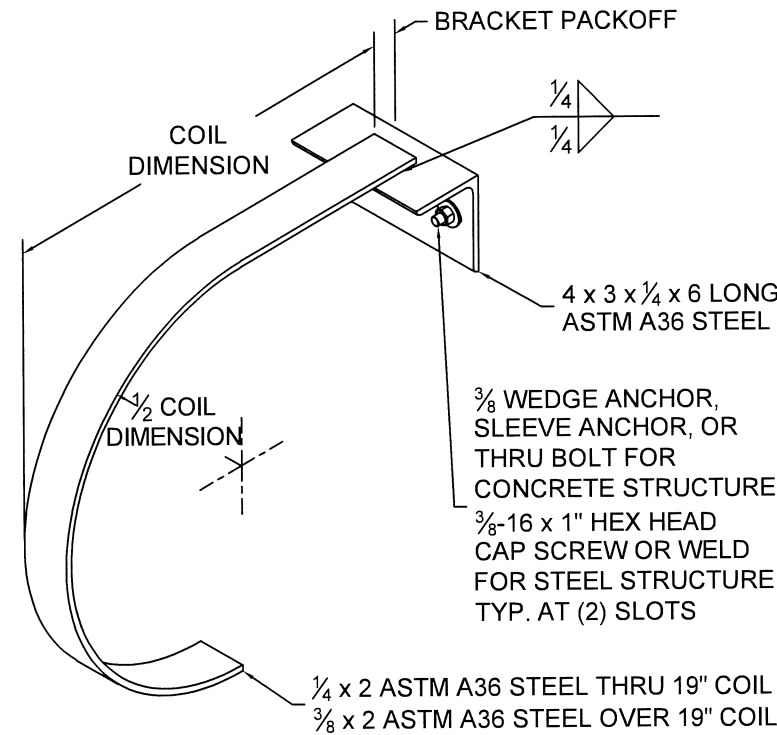
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18) MID-HOOD SUPPORT
 (WHEN REQUIRED)
 SQUARE STYLE DEPICTED, "D" SHAPE ALSO AVAILABLE
 SCALE: NTS



16) BRACKET MOUNTING / TOP WALL ANGLE FASTENING
 BRACKET MOUNTING PER DETAIL 8 DEPICTED,
 OTHER BRACKET MOUNTINGS ARE AVAILABLE
 SCALE: NTS



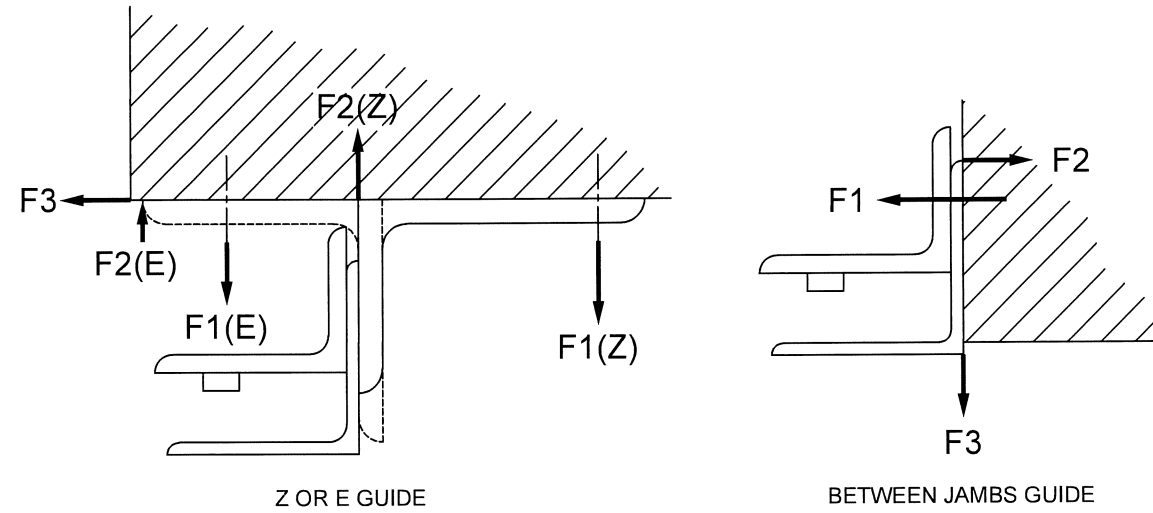
17) MID-HOOD SUPPORT
 (WHEN REQUIRED)
 "D" SHAPE DEPICTED, SQUARE STYLE ALSO AVAILABLE
 SCALE: NTS

8/21/24

STATE OF FLORIDA
 PROFESSIONAL ENGINEER

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UNREDUCED WIND FORCES ON BUILDING STRUCTURE (LBS / FOOT OF HEIGHT)					
Z-GUIDE					
POSITIVE			NEGATIVE		
F1	F2	F3	F1	F2	F3
1755	1084	2178	3417	4088	2178
E-GUIDE					
POSITIVE			NEGATIVE		
F1	F2	F3	F1	F2	F3
4985	4314	2178	4619	5291	2178
BETWEEN JAMBS GUIDE					
POSITIVE			NEGATIVE		
F1	F2	F3	F1	F2	F3
3406	1228	671	9579	7401	671
BUILDING DESIGNER NOTE: STRUCTURE MUST BE DESIGNED TO SUPPORT F1, F2, AND F3 FORCES (LBS./FT. OF OPENING HEIGHT) AT EACH JAMB.					

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4/21/26

	24 ELMWOOD AVE 1901 S. LITCHFIELD RD MOUNTAINTOP, PA GOODYEAR, AZ P: 800.390.8590 F: 866.448.6798 E: ADS@COOKSONDOOR.COM	Unless otherwise specified, dimensions are in inches & tolerances are: 0.000 = +/- 0.031 FRACTIONAL = +/- 1/32 ANGLES = +/- 1/2 DEG		
	TITLE: MIAMI DADE COUNTY APPROVED 20'-5" WIDE 65 PSF 80 FPS NON-INSULATED ROLLING STEEL DOOR	DRAWN BY: KAD	SIZE: B	SCALE: AS NOTED
DWG NO: ES-16-131-TCCI				