



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](http://www.miamidade.gov/economy)

**Wayne Dalton a Div. of Overhead Door Corporation  
3395 Addison Drive  
Pensacola, FL 32514**

**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:** Code 2300 Insulated Steel Sectional Garage Door up to 9ft.-2in. Wide with Optional Impact Resistant Glazing

**APPROVAL DOCUMENT:** Drawing No. **353185**, titled "Windload Specification Option Code 2300", sheets 1 through 4 of 4, dated 04/09/2014, with last revision **C**, dated 04/22/2025, prepared by Wayne Dalton a Div. of Overhead Door Corporation, signed and sealed by Dwayne J. Kornish, P.E., bearing the Miami-Dade County Product Control revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

**MISSILE IMPACT RATING: Large and Small Missile Impact Resistant**

**LABELING:** A permanent label with the manufacturer's name or logo, manufacturing addresses in Pensacola, FL or Mt. Hope, OH, 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 sidetrack, bottom angle, or inner surface of a panel.

**LIMITATION: This door has not been tested for air infiltration.**

**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 **renews and revises NOA # 24-1016.05** and consists of this page 1 and evidence pages E-1, E-2, E-3 and E-4, as well as approval document mentioned above.

The submitted documentation was reviewed by **Carlos M. Utrera, P.E.**

MIAMI-DADE COUNTY  
APPROVED

11/03/25

NOA-No. 25-0924.04  
Expiration Date: December 4, 2030  
Approval Date: November 13, 2025  
Page 1

**Wayne Dalton a Div. of Overhead Door Corporation**

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA's**

**A. DRAWINGS "Submitted under NOA # 16-0119.10"**

1. Drawing No. **353185**, titled "Windload Specification Option Code 2300", sheets 1 through 4 of 4, dated 04/09/2014, prepared by Overhead Door Corporation, signed and sealed by Mark A. Sawicki, P.E. on 01/07/2016.

**B. TESTS "Submitted under NOA # 14-0204.12"**

1. Addendum letter to Architectural Testing's test report # **C9366.01-801-18**, dated 07/07/2014, signed and sealed by Vinu J. Abraham, P.E.
2. 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, TAS 202-94  
5) Tensile Test per ASTM E8  
along with marked-up drawings and installation diagram of Series 8300, Option Code 2206 (2300), 9'2"x 8' Sectional Garage Doors, prepared by Architectural Testing, Inc., Test Report No. **C9366.01-801-18**, dated 10/02/2013, signed and sealed by Vinu J. Abraham, P.E.
3. Test report on Salt Fog Spray per ASTM B117 prepared by Environmental Testing Laboratory, Inc., Test Report No. **12732**, dated 06/22/2013, signed by Brady Richard.

**C. CALCULATIONS "Submitted under NOA # 14-0204.12"**

1. Structural and anchor calculations prepared by Overhead Door Corporation, dated 06/26/2014, signed and sealed by Mark A. Sawicki, P.E.
2. Structural and anchor calculations prepared by Overhead Door Corporation, dated 01/28/2014, signed and sealed by Mark A. Sawicki, P.E.

**D. QUALITY ASSURANCE**

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

**E. MATERIAL CERTIFICATIONS "Submitted under NOA # 14-0204.12"**

1. Test report on flame spread and smoke developed of BASF polyurethane foam per ASTM E84, Test Report # RJ1980-3, dated 07/20/2012, prepared by QAI Laboratories, signed by Greg Banasky.
2. Test report on ignition temperature of BASF polyurethane foam per ASTM D1929, Test Report # 01.17794.01.304, dated 12/20/2012, prepared by Southwest Research Institute, signed by Matthew S. Blais.



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Carlos M. Utrera, P.E.  
Product Control Examiner  
NOA-No. 25-0924.04  
Expiration Date: December 4, 2030  
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**Wayne Dalton a Div. of Overhead Door Corporation**

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**E. MATERIAL CERTIFICATIONS (CONTINUED)**

3. Notice of Acceptance No. **12-0605.05** issued to Bayer MaterialScience LLC (MA) for its Makrolon Polycarbonate Sheets, approved on 12/06/2012 and expiring on 08/27/2017.

**F. STATEMENTS “Submitted under NOA # 16-0119.10”**

1. Statement letter of code conformance to the 5<sup>th</sup> edition (2014) FBC issued by Overhead Door Corporation, dated 01/06/2016, signed and sealed by Mark A. Sawicki, P.E.  
**“Submitted under NOA # 14-0204.12”**
2. Statement letter of code conformance to 2010 FBC issued by Overhead Door Corporation, dated 01/24/2014, signed and sealed by Mark A. Sawicki, P.E.
3. Statement letter of no financial interest issued by Overhead Door Corporation, dated 01/24/2014, signed and sealed by Mark A. Sawicki, P.E.

**2. EVIDENCE SUBMITTED UNDER NOA #'s 18-0417.09 & 19-1015.08**

**A. DRAWINGS**

1. Drawing No. **353185**, titled “Windload Specification Option Code 2300”, sheets 1 through 4 of 4, dated 04/09/2014, with revision **P1** dated 03/14/2018, prepared by Wayne Dalton a Div. of Overhead Door Corporation, signed and sealed by Dwayne J. Kornish, P.E.

**B. TESTS**

1. None.

**C. CALCULATIONS**

1. None.

**D. QUALITY ASSURANCE**

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

**E. MATERIAL CERTIFICATIONS**

1. Notice of Acceptance No. **17-1219.02** issued to Covestro, LLC for its Makrolon Polycarbonate Sheets, approved on 03/22/2018 and expiring on 08/27/2022.

**F. STATEMENTS**

1. Statement letter of code conformance to the **6<sup>th</sup> edition (2017) FBC**, issued by Wayne Dalton, dated 03/13/2018, signed and sealed by Dwayne J. Kornish P.E.



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Carlos M. Utrera, P.E.  
Product Control Examiner  
NOA-No. 25-0924.04  
Expiration Date: December 4, 2030  
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**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**3. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL NOA # 20-1106.20 AND # 23-1120.14**

**A. DRAWINGS**

1. None.

**B. TESTS**

1. None.

**C. CALCULATIONS**

1. None.

**D. QUALITY ASSURANCE**

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

**E. MATERIAL CERTIFICATIONS**

1. Test report on flame spread and smoke developed of BASF polyurethane foam per ASTM E84, Test Report # RJ7233F-1, dated 10/14/2019, prepared by QAI Laboratories, Inc. and signed by Brian Ortega.
2. Test report on ignition temperature of BASF polyurethane foam per ASTM D1929, Test Report # 10399361SAT-4, dated 10/14/2019, prepared by Intertek Building & Construction (B&C), signed by Servando Romo.
3. Notice of Acceptance No. **18-0918.06** issued to Plaskolite, LLC for its TUFFAK Polycarbonate Sheets, approved on 11/15/2018 and expiring on 08/27/2022.

**F. STATEMENTS**

1. Statement letter of code conformance to the 8<sup>th</sup> edition (2023) of the FBC, issued by Wayne Dalton, dated 01/25/2024, signed and sealed by Dwayne J. Kornish, P.E.
2. Statement letter of code conformance to the **7<sup>th</sup> edition (2020) FBC**, issued by Wayne Dalton a Div. of Overhead Door Corporation, dated 01/21/2021, signed and sealed by Dwayne J. Kornish P.E.



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Carlos M. Utrera, P.E.  
Product Control Examiner  
NOA-No. 25-0924.04  
Expiration Date: December 4, 2030  
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**Wayne Dalton a Div. of Overhead Door Corporation**

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**4. NEW EVIDENCE SUBMITTED**

**A. DRAWINGS**

1. Drawing No. **353185**, titled “Windload Specification Option Code 2300”, sheets 1 through 4 of 4, dated 04/09/2014, with last revision C, dated 04/22/2025, prepared by Wayne Dalton a Div. of Overhead Door Corporation, signed and sealed by Dwayne J. Kornish, 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  
along with marked-up drawings and installation diagram of Series 8300 and 5745, Option Code 2300 Garage Doors, prepared by Intertek, Test Report No. **R9174.01-801-18 R0**, dated 09/10/2025, signed and sealed by Tyler Westerling, P.E.

**C. CALCULATIONS**

1. None.

**D. QUALITY ASSURANCE**

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

**E. MATERIAL CERTIFICATIONS**

1. None.

**F. STATEMENTS**

1. Statement letter of code conformance to the 8<sup>th</sup> edition (2023) of the FBC and of no financial interest, issued by Wayne Dalton a Div. of Overhead Door Corporation, dated 09/22/2025, signed and sealed by Dwayne J. Kornish, P.E.



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Carlos M. Utrera, P.E.  
Product Control Examiner  
NOA-No. 25-0924.04  
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## NOTES:

1. IMPACT RESISTANT GLAZING OPTION – IMPACT RESISTANT GLAZING SYSTEM MAY BE INSTALLED IN TOP OR INTERMEDIATE SECTION (WITH OR WITHOUT DECORATIVE INSERTS). GLAZING SHALL BE 1/4" POLYCARBONATE. MAXIMUM GLAZING DIMENSIONS SHALL BE 14" x 46" CUTOUT, FASTENED WITH A MINIMUM #8 X 1" SMS: 3X ALONG THE HORIZONTAL AND 3X ALONG THE VERTICAL. THE MINIMUM BITE SHALL BE .375". SEE DETAIL E ON SHEET 3 FOR ASSEMBLY DETAILS.

2. VINYL OR WOOD DOOR STOP NAILED A MAXIMUM OF 6" O.C. MUST OVERLAP TOP AND BOTH ENDS OF PANELS MINIMUM 7/16" TO MEET NEGATIVE PRESSURES.

3. KEY LOCKS, OR SLIDE LOCKS REQUIRED.

4. LOUVER OPTION – LOUVERS MAY BE INSTALLED IN DOOR IF THE AREA OF EACH LOUVER DOES NOT EXCEED 60 IN<sup>2</sup>. DOOR VENTS LARGER THAN 60 IN<sup>2</sup> MUST BE TESTED FOR IMPACT.

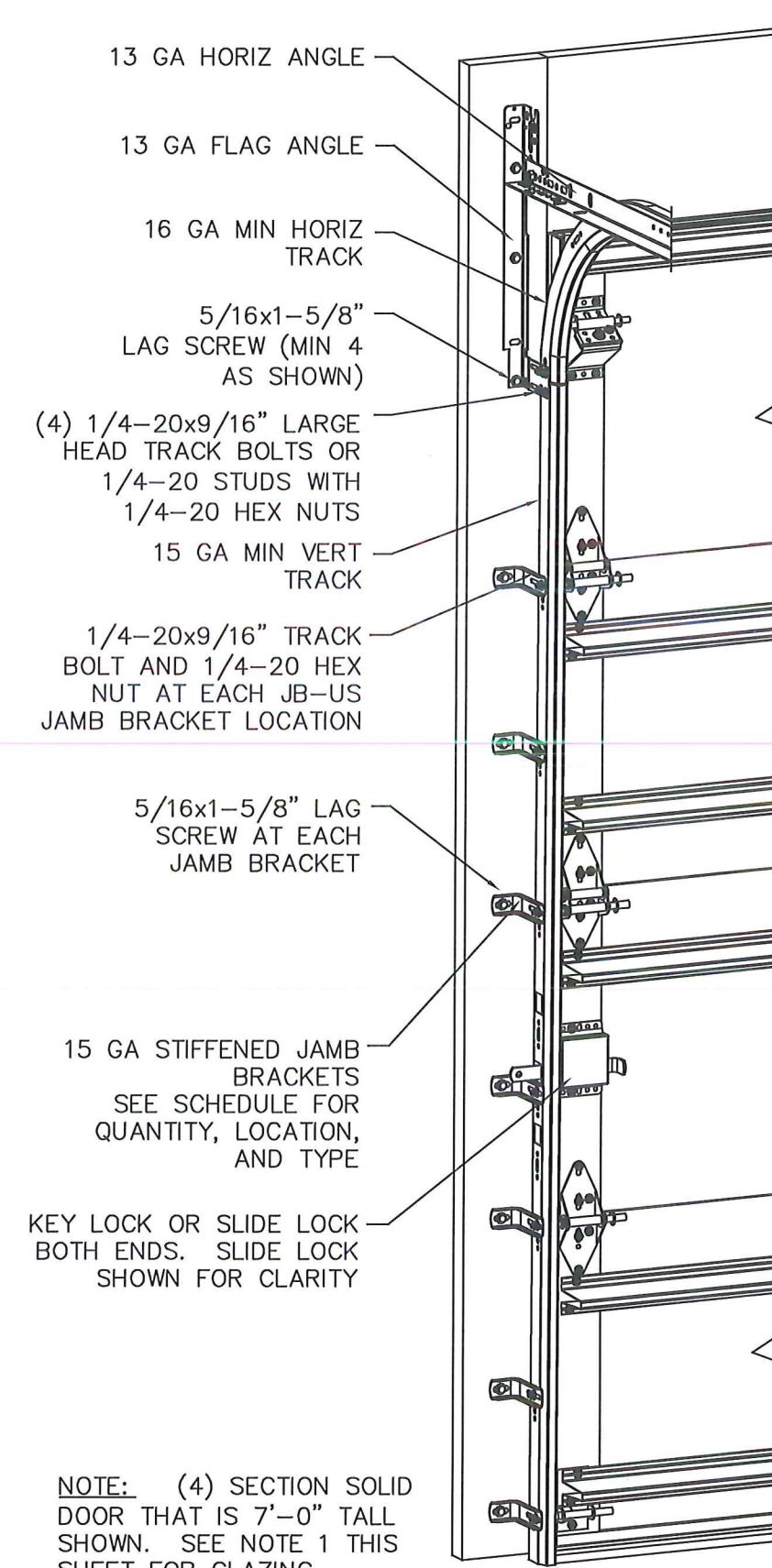
5. POLYURETHANE FOAM SHALL BE SANDWICHED BETWEEN FACER STEEL HAVING A MINIMUM 26 GA THICKNESS G-40 WITH PRIME COAT WITH A MINIMUM YIELD STRENGTH OF 46.8 KSI AND BACKER STEEL HAVING A MINIMUM 29 GA THICKNESS G-40 WITH PRIME COAT. OVERALL SECTION THICKNESS SHALL BE MINIMUM 1-5/16".

6. A 4-1/2" x 6" x 22 GA BACKER PLATE IS TO BE LOCATED AT EVERY INTERMEDIATE AND OUTER END HINGE LOCATION.

7. THE DESIGN OF THE SUPPORTING STRUCTURAL ELEMENTS SHALL BE THE RESPONSIBILITY OF THE PROFESSIONAL OF RECORD FOR THE BUILDING OR STRUCTURE AND IN ACCORDANCE WITH CURRENT BUILDING CODES FOR THE LOADS LISTED ON THIS DRAWING.

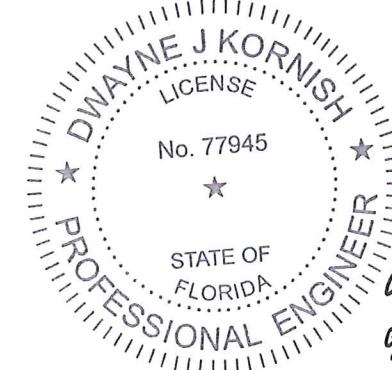
8. DOOR JAMB TO BE MINIMUM 2x6 STRUCTURAL GRADE LUMBER.

9. FOR LOW HEAD ROOM LIFT CONDITIONS, TOP BRACKET SHALL BE A 13 GA LHR 7/4 TOP BRACKET WITHOUT PUSHNUTS AND WITH A MINIMUM OF (3) 1/4-14x7/8" SELF DRILLING CRIMPTITE SCREWS IN LIEU OF THE BRACKET SHOWN ON THIS DRAWING. U-BAR ON TOP SECTION SHALL BE INSTALLED ON TOP OF LHR TOP BRACKETS.



DWAYNE J. KORNISH, PE  
4578 COUNTY ROAD 160  
MOUNT HOPE, OHIO  
FL PE 77945  
TX PE 117688

PROFESSIONAL ENGINEER'S SEAL PROVIDED ONLY FOR  
VERIFICATION OF WINDLOAD CONSTRUCTION DETAILS.



## SUPERIMPOSED DESIGN PRESSURE LOADS ON SUPPORTING STRUCTURE

DOOR WIDTH	DOOR HEIGHT	UNIFORM LOAD EACH JAMB (PLF)
8'-2"	ALL	+187.8/-212.3
9'-2"	ALL	+210.8/-238.3

**PRODUCT REVISED**  
as complying with the Florida Building Code  
NOA-No. 25-0924.04  
Expiration Date 12/04/2030  
By *[Signature]*  
Miami-Dade Product Control

## JAMB BRACKET SCHEDULE

DOOR HEIGHT	NO. OF SECTIONS	NO. OF JAMB BRACKETS (EACH JAMB)	LOCATION OF CENTERLINE OF JAMB BRACKETS MEASURED FROM BOTTOM OF TRACK (ALL DIMENSIONS $\pm$ 2")
6'-6"	4	7	2" (JB-US), 10" (JB-US), 21-3/4" (JB-US), 29-3/4" (JB-US), 39" (JB-US), 48" (JB-US), 57-1/4" (JB-US)
7'-0"	4	7	2" (JB-US), 10" (JB-US), 21-3/4" (JB-US), 29-3/4" (JB-US), 42" (JB-US), 52-1/2" (JB-US), 63-1/4" (JB-US)
7'-6"	4 OR 5	8	2" (JB-US), 10" (JB-US), 18-3/4" (JB-US), 26-3/4" (JB-US), 36" (JB-US), 45" (JB-US), 54-1/4" (JB-US), 74-1/2" (JB-US)
8'-0"	4 OR 5	8	2" (JB-US), 10" (JB-US), 21-3/4" (JB-US), 29-3/4" (JB-US), 39" (JB-US), 48" (JB-US), 57-1/2" (JB-US), 75-1/2" (JB-US)

## NOTE:

(JB-US) FOLLOWING DIMENSION DENOTES SLOTTED JAMB BRACKET ATTACHED TO TRACK WITH 1/4-20x9/16" TRACK BOLT AND NUT AS SHOWN ABOVE.

ALL DOORS GREATER THAN 8' IN HEIGHT REQUIRE USE OF CONTINUOUS WALL ANGLE. SEE SHEET 3 FOR DETAILS.

DOORS MAY USE 3" TRACK IN LEIUE OF 2" TRACK.

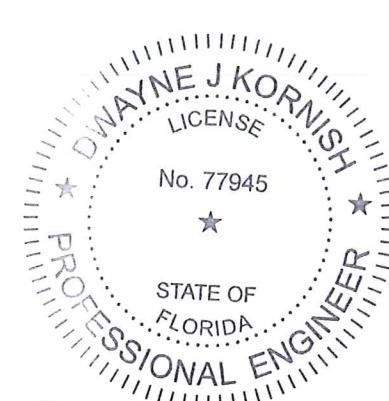
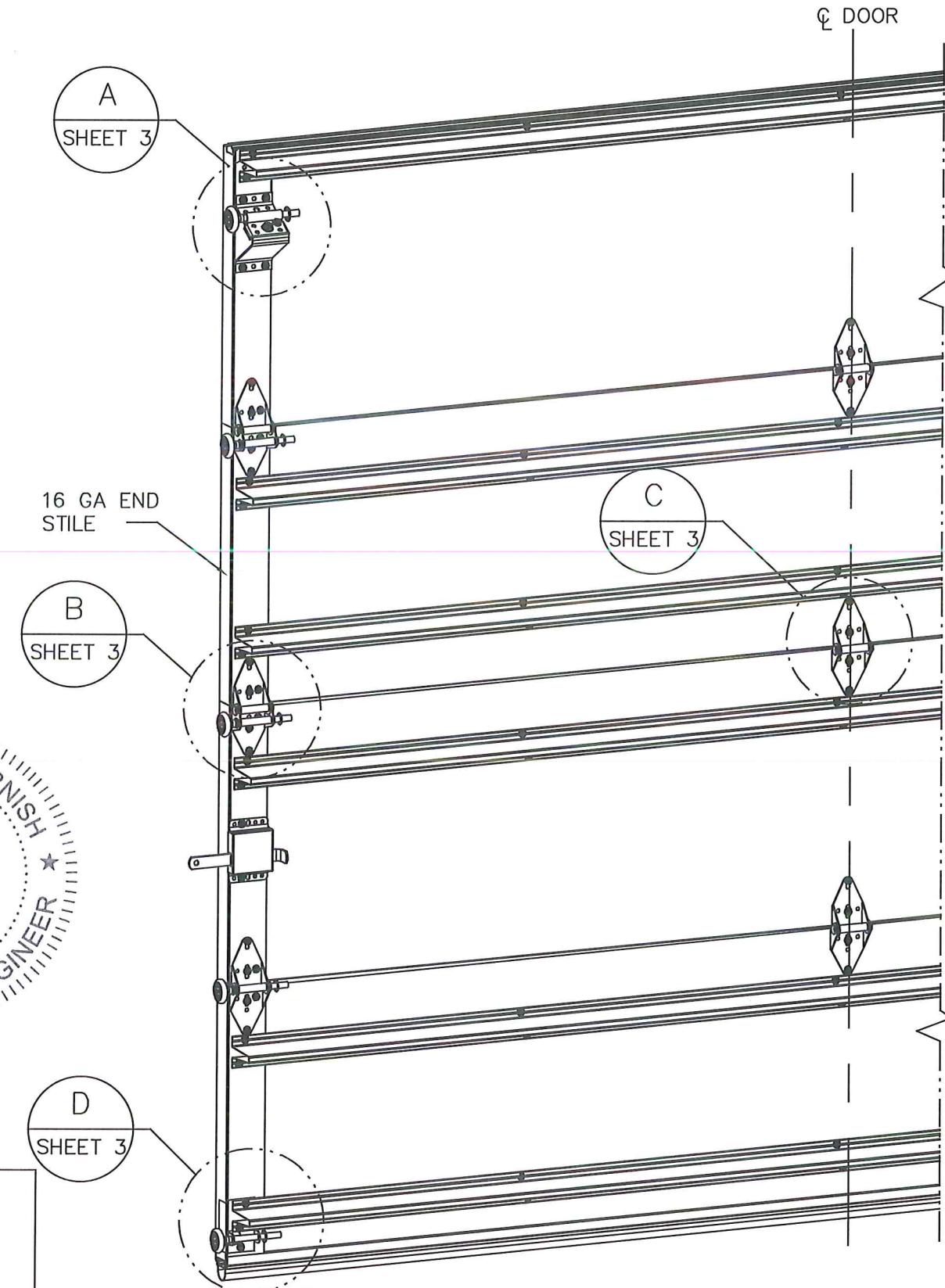
**Wayne Dalton**  
GARAGE DOORS  
3395 ADDISON DRIVE  
PENSACOLA, FLORIDA 32514  
(850) 474-9890

STATIC PRESSURE RATINGS	APPROVED SIZES	SCALE: N.T.S.	SIZE: A
DESIGN (PSF): +46.00/-52.00	MAX WIDTH: 9'-2"		DATE NAME
TEST (PSF): +69.00/-78.00	MAX HEIGHT: 24'-0"	DRAWN	4/9/14 GRT
IMPACT/CYCLIC RATED (YES/NO): YES	MAX SECTION HEIGHT: 24"	CHECKED	DATE INITIALS
MODELS 4600/4650/6600/8300/8500/8650/5150/5200/TM515/TM525		SHEET 1 OF 4	
DRAWING PART NO. 353185		REV. C	
WINDLOAD SPECIFICATION OPTION CODE 2300			

REVISIONS

A UPDATED TITLE BLOCK  
ESC 3/14/18  
B ADDED MODEL# 32177  
PCR 32177  
TLC 11/19/19  
C UPDATED DESIGN PER  
WL024  
ACR 4/22/25

A UPDATED TITLE BLOCK  
ESC 3/14/18  
B ADDED MODEL# 32177  
PCR 32177  
TLC 11/19/19  
C UPDATED DESIGN PER  
ML024-  
ACR 4/22/25



DWAYNE J. KORNISH, PE  
4578 COUNTY ROAD 160  
MOUNT HOPE, OHIO  
FL PE 77945  
TX PE 117888

PROFESSIONAL ENGINEER'S SEAL PROVIDED ONLY FOR  
VERIFICATION OF WINDLOAD CONSTRUCTION DETAILS.

(10) SECTION DOORS WITH  
(15) 3" 20 GA 80 KSI U-BARS  
LOCATED AS SHOWN

(9) SECTION DOORS WITH  
(14) 3" 20 GA 80 KSI U-BARS  
LOCATED AS SHOWN

(8) SECTION DOORS WITH  
(12) 3" 20 GA 80 KSI U-BARS  
LOCATED AS SHOWN

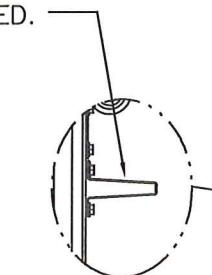
(7) SECTION DOORS WITH  
(11) 3" 20 GA 80 KSI U-BARS  
LOCATED AS SHOWN

(6) SECTION DOORS WITH  
(9) 3" 20 GA 80 KSI U-BARS  
LOCATED AS SHOWN

(5) SECTION DOORS WITH  
(8) 3" 20 GA 80 KSI U-BARS  
LOCATED AS SHOWN

(4) SECTION DOORS WITH  
(6) 3" 20 GA 80 KSI U-BARS  
LOCATED AS SHOWN

ALL U-BARS SHALL BE ATTACHED WITH (2)  
1/4-14x7/8" SELF DRILLING CRIMPTITE SCREWS  
AT EACH HINGE LOCATION AND BETWEEN ALL END  
HINGES AND INTERMEDIATE HINGES. A MINIMUM OF  
(10) FASTENERS ARE TO BE USED.



**PRODUCT REVISED**  
as complying with the Florida  
Building Code

**NOA-No.** 25-0924.04

**Expiration Date** 12/04/2030

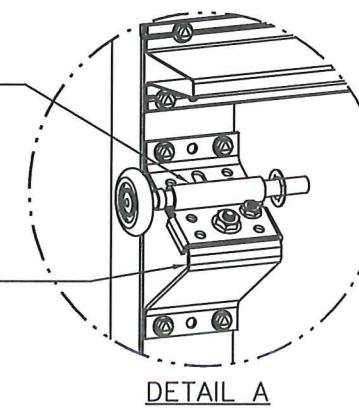
**By**   
Miami-Dade Product Control

STATIC PRESSURE RATINGS		APPROVED SIZES	SCALE: N.T.S.	SIZE: A
DESIGN (PSF):	+46.00/-52.00	MAX WDTN: 9'-2"		DATE NAME
TEST (PSF):	+69.00/-78.00	MAX HEIGHT: 24'-0"	DRAWN 4/9/14	GRT
IMPACT/CYCLIC RATED (YES/NO):	YES	MAX SECTION HEIGHT: 24"	CHECKED	DATE INITIALS
MODELS 4600/4650/6600/8300/8500/8650/5150/5200/TM515/TM525				SHEET 2 OF 4
WINDLOAD SPECIFICATION OPTION CODE 2300				DRAWING PART NO. 353185 REV. C

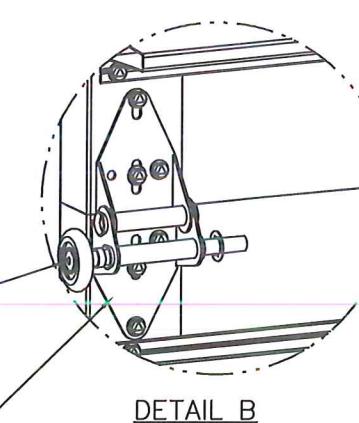
**Wayne Dalton**  
GARAGE DOORS  
3395 ADDISON DRIVE  
PENSACOLA, FLORIDA 32514  
(850) 474-9890

A UPDATED TITLE BLOCK  
ESC 3/14/18  
B ADDED MODEL# 32177  
PCR 32177  
TLC 11/19/19  
C UPDATED DESIGN PER  
WL024  
ACR 4/22/25

12 GA ROLLER SLIDE ATTACHED TO  
BRACKET WITH 5/16-18 BOLT & NUT  
IN CENTER SLOT AND 1/4-20x9/16"  
TRACK BOLT & 1/4-20 HEX NUT  
THROUGH ANY TWO ALIGNING HOLES

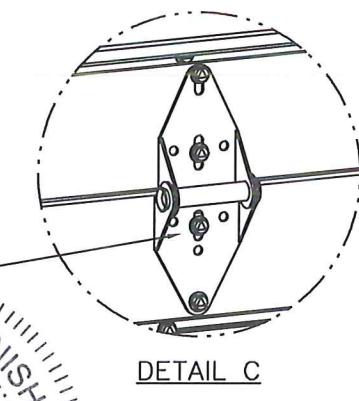


12 GA COMMERCIAL 'A' FRAME  
TOP BRACKET ATTACHED WITH  
(4) 1/4-14x7/8" SELF DRILLING  
CRIMPTITE SCREWS

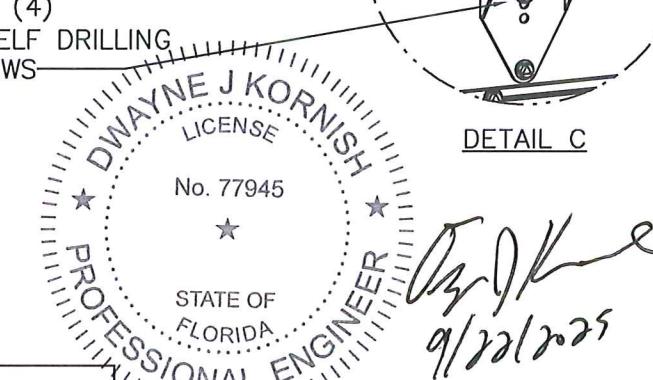


2" STEEL ROLLER WITH 5" STEM  
AND 7/16" PUSH NUT AT EACH  
ROLLER LOCATION LOCATED 1/4"  
MAX BETWEEN PUSH NUT AND  
OUTER HINGE.

13 GA WIDE BODY END HINGES  
EACH ATTACHED WITH (6)  
1/4-14x7/8" SELF DRILLING  
CRIMPTITE SCREWS



14 GA WIDE BODY  
INTERMEDIATE HINGE  
ATTACHED WITH (4)  
1/4-14x7/8" SELF DRILLING  
CRIMPTITE SCREWS



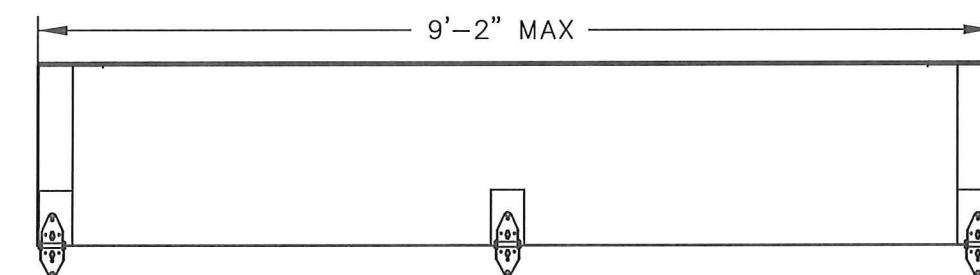
14 GA BOTTOM BRACKET  
ATTACHED WITH (2)  
1/4-14x7/8" SELF DRILLING  
CRIMPTITE SCREWS THROUGH  
U-BAR AND BOTTOM BRACKET  
AND (1) 1/4-14x5/8" SELF  
DRILLING TAMPER RESISTANT  
SCREW

DWAYNE J. KORNISH, PE  
4578 COUNTY ROAD 180  
MOUNT HOPE, OHIO  
FL PE 77945  
TX PE 117888

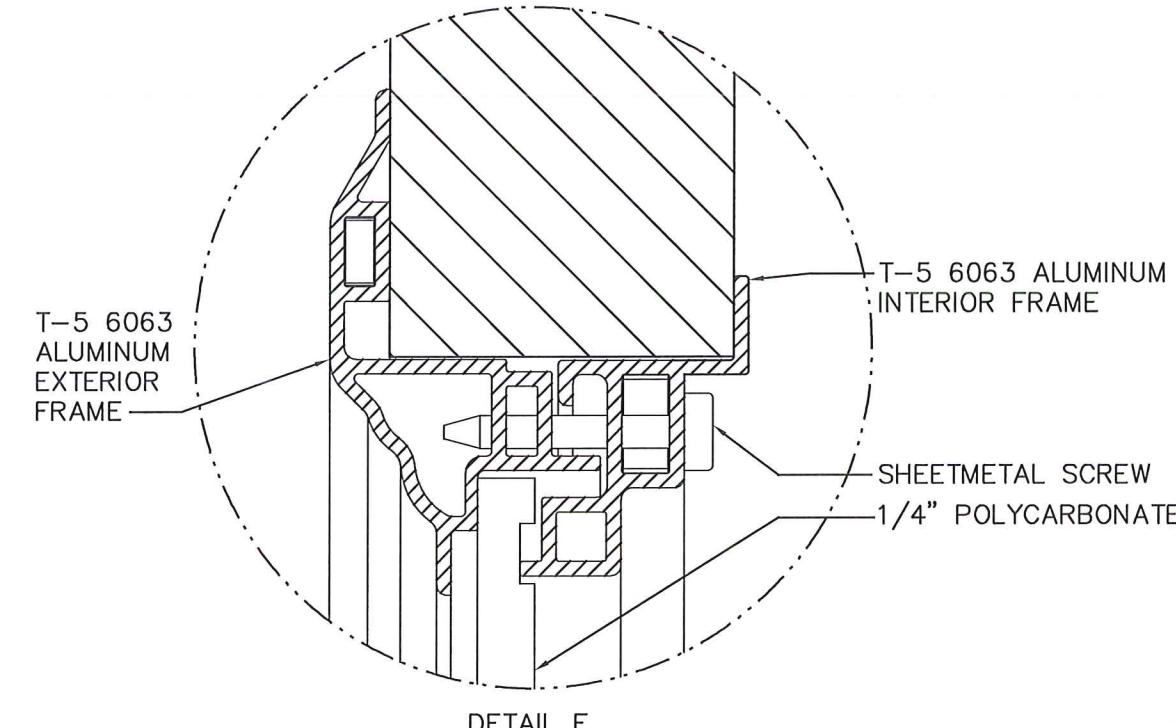
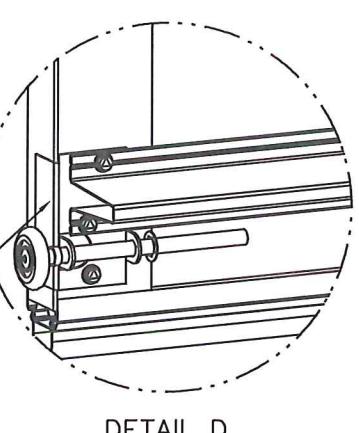
PROFESSIONAL ENGINEER'S SEAL PROVIDED ONLY FOR  
VERIFICATION OF WINDLOAD CONSTRUCTION DETAILS.

NOTE: IF 3" TRACK IS USED, THEN END  
HINGES TO BE 11 GA HINGES. ROLLERS  
TO BE 3" STEEL ROLLERS WITH 5" LONG  
SHAFT AT ALL LOCATIONS AND 7/16"  
PUSH NUT AT EACH ROLLER LOCATION  
LOCATED 1/4" MAX BETWEEN PUSH NUT  
AND OUTER HINGE.

### HINGE & BACKER PLATE LOCATIONS

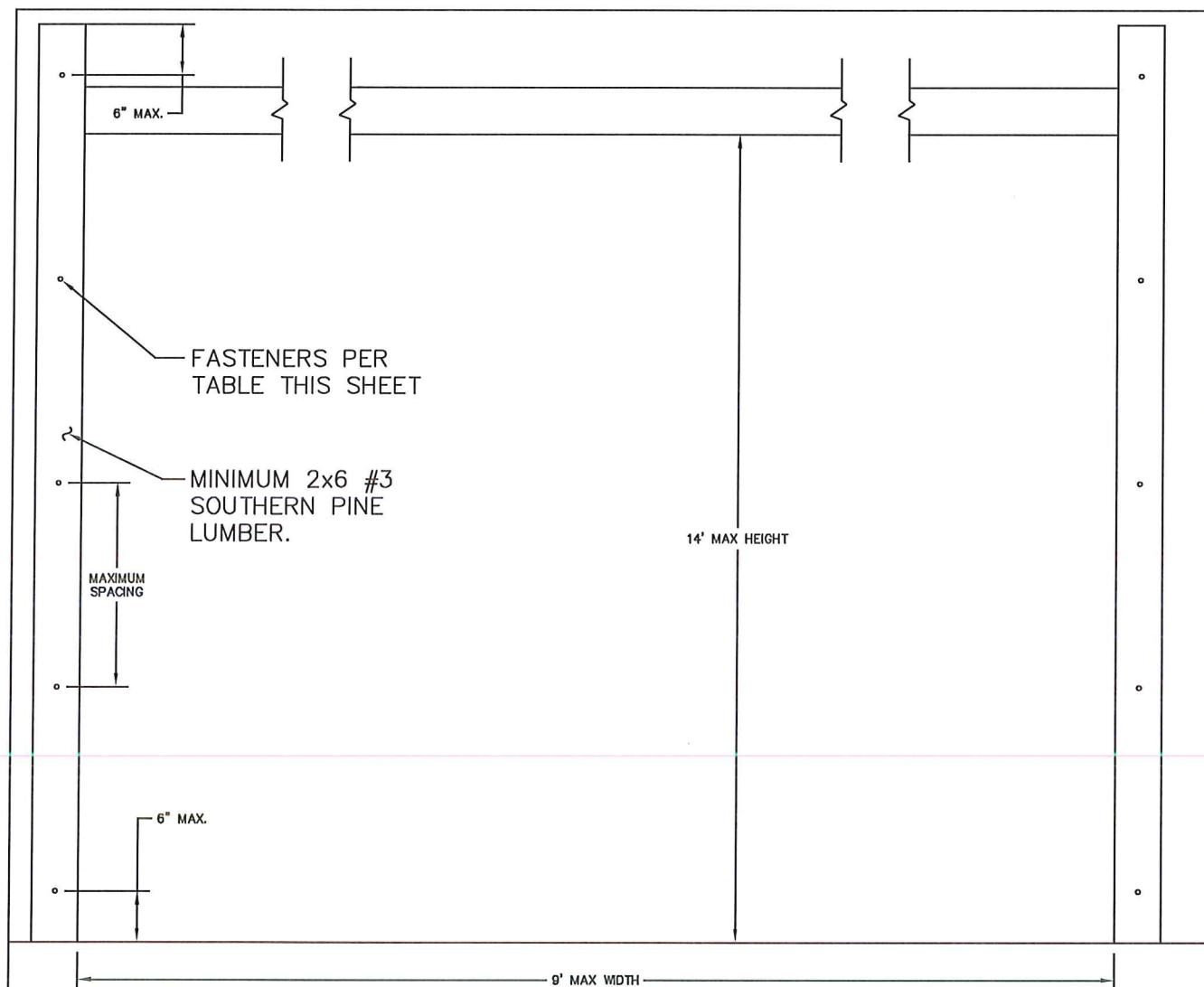


**PRODUCT REVISED**  
as complying with the Florida  
Building Code  
**NOA-No.** 25-0924.04  
**Expiration Date** 12/04/2030  
By   
Miami-Dade Product Control



**Wayne Dalton**  
GARAGE DOORS  
3395 ADDISON DRIVE  
PENSACOLA, FLORIDA 32514  
(850) 474-9890

STATIC PRESSURE RATINGS	APPROVED SIZES	SCALE: N.T.S.	SIZE: A
DESIGN (PSF): +46.00/-52.00	MAX WIDTH: 9'-2"		DATE NAME
TEST (PSF): +69.00/-78.00	MAX HEIGHT: 24'-0"	DRAWN 4/9/14	GRT
IMPACT/CYCLIC RATED (YES/NO): YES	MAX SECTION HEIGHT: 24"	CHECKED	DATE INITIALS
MODELS 4600/4650/6600/8300/8500/8650/5150/5200/TM515/TM525			SHEET 3 OF 4
DRAWING PART NO. 353185			REV. C
WINDLOAD SPECIFICATION OPTION CODE 2300			



1. BASED ON 3/8" SIMPSON TITEN HEAVY DUTY SCREW ANCHOR WITH A 1" O.D. WASHER INTO CONCRETE WITH A MINIMUM EMBEDMENT DEPTH OF 2-3/4" AND A MINIMUM EDGE DISTANCE OF 2-3/4".
2. BASED ON 3/8" SIMPSON TITEN HEAVY DUTY SCREW ANCHOR WITH A 1" O.D. WASHER INTO GROUT FILLED CMU WITH A MINIMUM EMBEDMENT DEPTH OF 2-3/4", A MINIMUM EDGE DISTANCE OF 4", AND A MINIMUM END DISTANCE OF 4". CONCRETE MASONRY UNITS SHALL CONFORM TO ASTM C90 AND GROUT SHALL CONFORM TO ASTM C476.
3. BASED ON 3/8" DIAMETER x 3" LONG LAG SCREWS WITH 1" O.D. WASHERS WITH A 1-9/32" THREAD PENETRATION INTO SEASONED DRY WOOD SUPPORTING STRUCTURE.
4. PROVIDE QUANTITY OF SCREW ANCHORS OR LAG SCREWS AS REQUIRED TO MAINTAIN MAXIMUM SPACING AS SHOWN IN TABLE WITH A MINIMUM OF THREE (3) SCREW ANCHORS OR LAG SCREWS PER JAMB. SCREW ANCHORS OR LAG SCREWS AT TOP AND BOTTOM OF JAMB SHALL BE PLACED A MAXIMUM OF 6" FROM THE END OF THE JAMB.
5. LOAD PER JAMB CALCULATED TO BE A MAXIMUM OF +210.8/-238.3 LBS PER FOOT.
6. CHART INCLUDES A SAFETY FACTOR OF 4.
7. DOOR JAMB TO BE MINIMUM 2x6 NO. 3 SOUTHERN PINE LUMBER (MIN) MOUNTED DIRECTLY TO SUPPORT STRUCTURE.
8. DESIGN OF THE SUPPORT STRUCTURE SHALL BE THE SOLE RESPONSIBILITY OF THE BUILDING DESIGNER AND SHALL BE DESIGNED FOR THE LOADS LISTED IN NOTE 5.
9. SCREW ANCHORS OR LAG SCREWS SHALL BE INSTALLED PER MANUFACTURER'S WRITTEN INSTRUCTIONS.

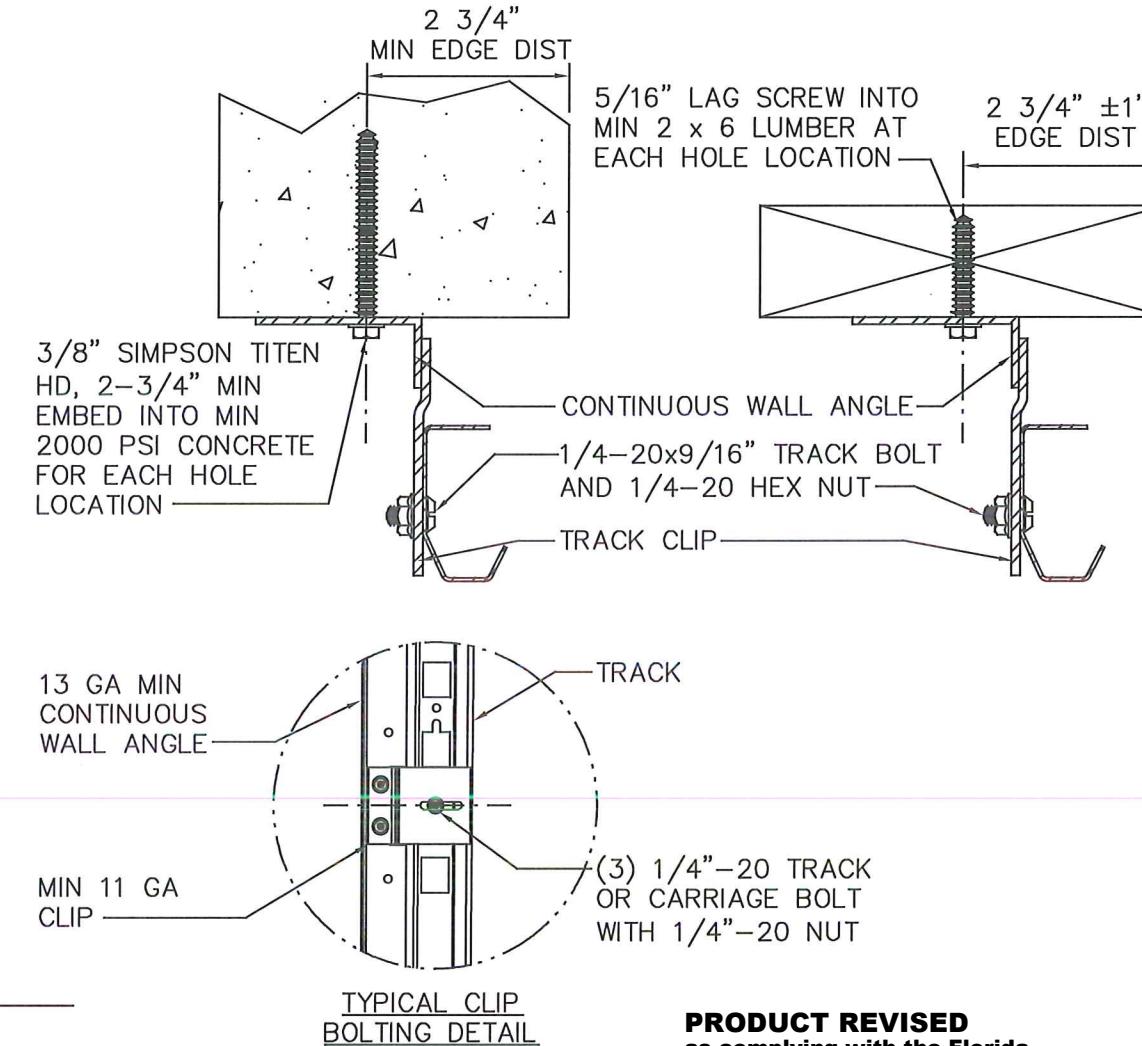
MAX SPACING OF ANCHORS/SCREWS PER JAMB (IN)		
3/8" SIMPSON TITEN HD SCREW ANCHOR TO MINIMUM 2000 PSI CONCRETE <sup>NOTE 1</sup>	3/8" SIMPSON TITEN HD SCREW ANCHOR TO MINIMUM 2000 PSI GROUT FILLED CMU <sup>NOTE 2</sup>	3/8" X 3" LONG LAG SCREW <sup>NOTE 3</sup>
24	24	24

DWAYNE J. KORNISH, PE  
4578 COUNTY ROAD 160  
MOUNT HOPE, OHIO  
FL PE 77945  
TX PE 117888

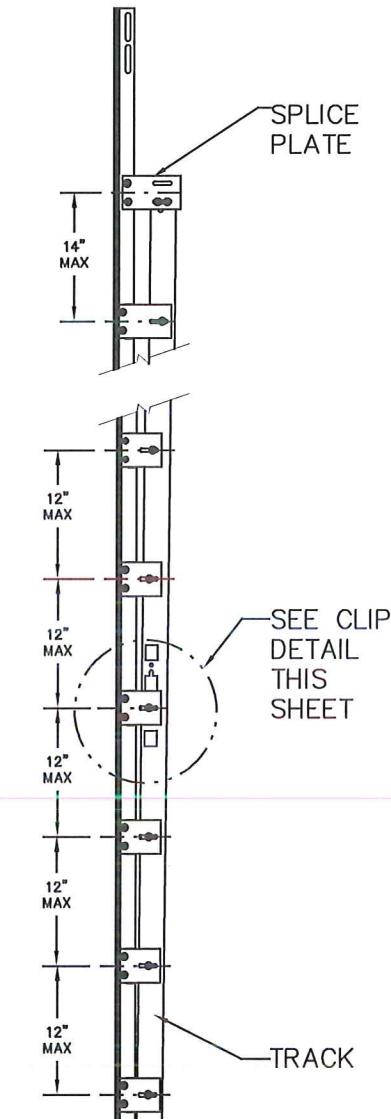
PROFESSIONAL ENGINEER'S SEAL PROVIDED ONLY FOR  
VERIFICATION OF WINDLOAD CONSTRUCTION DETAILS.

DWAYNE J. KORNISH  
LICENSE  
No. 77945  
★  
PROFESSIONAL ENGINEER  
★  
STATE OF  
FLORIDA

*D. J. Kornish  
9/22/2025*



5/16" LAG SCREW INTO  
MIN 2 x 6 LUMBER AT  
EACH HOLE LOCATION



REVISIONS

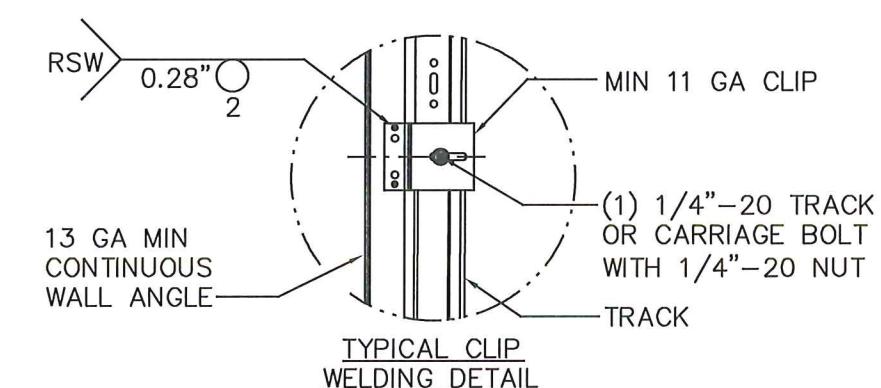
A UPDATED TITLE BLOCK  
ESC 3/14/18

B ADDED MODEL# 32177  
PCR 32177  
TLC 11/19/19

C UPDATED DESIGN PER  
WL024  
ACR 4/22/25

**PRODUCT REVISED**  
as complying with the Florida  
Building Code  
NOA-No. 25-0924.04  
Expiration Date 12/04/2030  
By *[Signature]*  
Miami-Dade Product Control

CLIPS TO BE EITHER  
BOLTED OR WELDED. SEE  
DETAILS THIS PAGE.



## CONTINUOUS WALL ANGLE DETAILS

**Wayne Dalton**  
GARAGE DOORS  
3395 ADDISON DRIVE  
PENSACOLA, FLORIDA 32514  
(850) 474-9890

STATIC PRESSURE RATINGS	APPROVED SIZES	SCALE: N.T.S.	SIZE: A
DESIGN (PSF): +46.00/-52.00	MAX WDT: 9'-2"		DATE NAME
TEST (PSF): +69.00/-78.00	MAX HEIGHT: 24'-0"	DRAWN 4/9/14	GRT
IMPACT/CYCLIC RATED (YES/NO): YES	MAX SECTION HEIGHT: 24"	CHECKED	DATE INITIALS
MODELS 4600/4650/6600/8300/8500/86500/5150/5200/TM515/TM525			SHEET 4 OF 4
WINDLOAD SPECIFICATION OPTION CODE 2300			DRAWING PART NO. 353185
			REV. C