

Overhead Door Corporation 2501 South State Hwy. 121, Suite 200 Lewisville, Texas 75067

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 1440, 1540, 170 and 180 Steel Sectional Garage Door up to 16'-2" Wide w/ Optional EPS Insulation and Impact Resistant Glazing

APPROVAL DOCUMENT: Drawing No. **D-411618**, titled "1440/1540/173/174/183/184/176/186 16'2" max. width", sheets 1 through 4 of 4, dated 02/18/2020, prepared by Overhead Door Corporation, signed and sealed by Dwayne J. Kornish, P.E. 09/29/2020, bearing the Miami-Dade County Product Control approval 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 Mount 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 side track, 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 consists of this page 1 and evidence page E-1, as well as approval document mentioned above. The submitted documentation was reviewed by **Carlos M. Utrera**, **P.E.**



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NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No. **D-411618**, titled "1440/1540/173/174/183/184/176/186 16'2" max. width", sheets 1 through 4 of 4, dated 02/18/2020, prepared by Overhead Door Corporation, signed and sealed by Dwayne J. Kornish, P.E. 09/29/2020.

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, TAS 202-94
 - 5) Tensile Test per ASTM E8

along with marked-up drawings and installation diagram of Sectional Garage Doors 1440/1540/170/180, prepared by Intertek, Test Report No. **K3485.05-801-18 R2**, dated 03/26/2020, revised on 09/08/2020, signed and sealed by Tyler Westerling, P.E.

C. CALCULATIONS

1. Anchor load calculations prepared by Overhead Door Corporation, dated 03/09/2020, signed and sealed by Dwayne J. Kornish, P.E.

D. QUALITY ASSURANCE

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

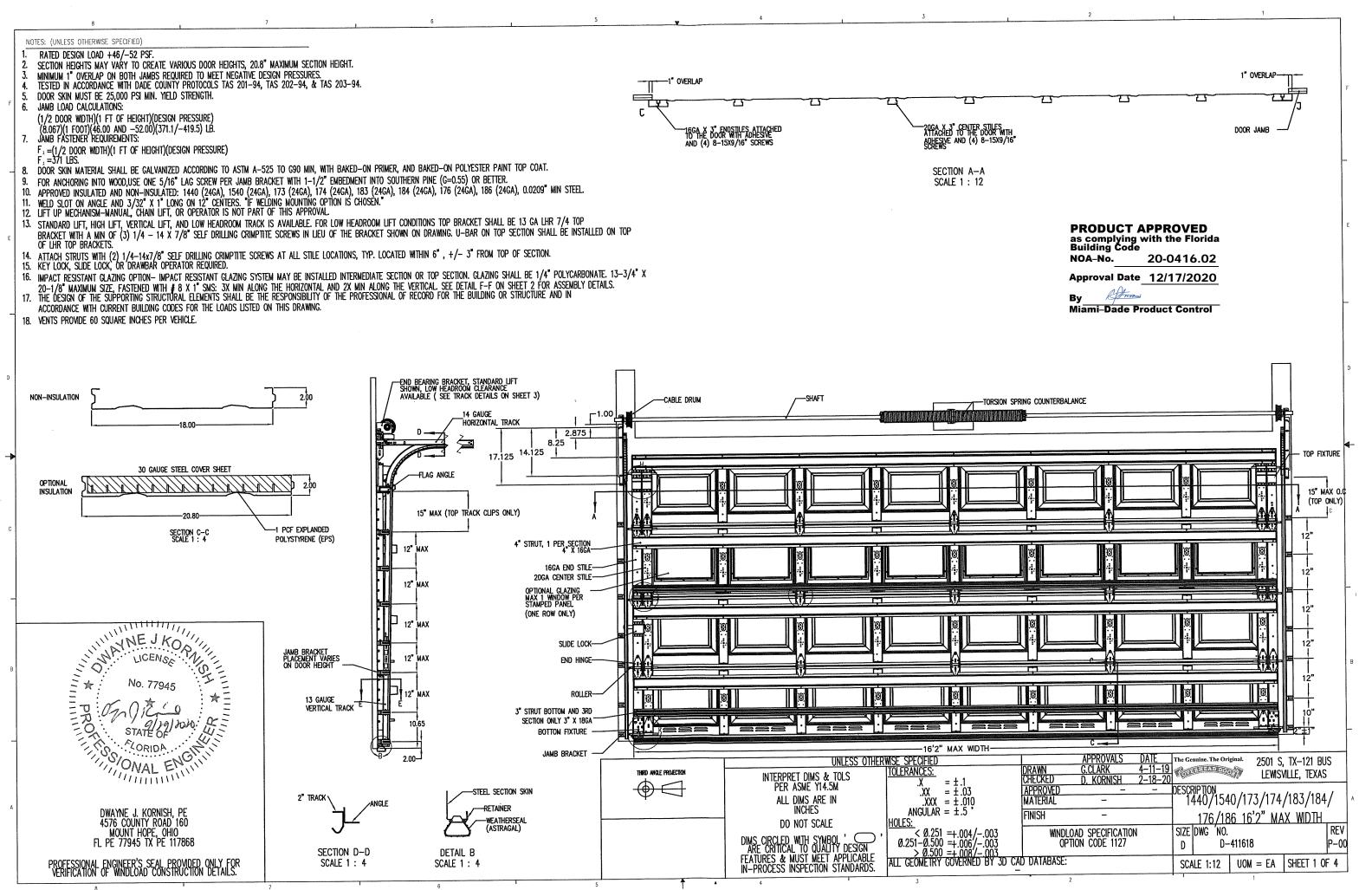
E. MATERIAL CERTIFICATIONS

- 1. UL evaluation report on flame spread and smoke developed of STYROPEK EPS resins per ASTM E84, ANSI/UL723, prepared by UL, LLC, Evaluation Report # UL ER38219-01, dated 04/08/2015.
- 2. Test report on ignition temperature of Drew Foam Company EPS per ASTM D1929-16, prepared by Element Materials Technology, Test Report # **19-06-P0083**, dated 06/24/2019, signed by Rubaiyat Khondker.
- **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.

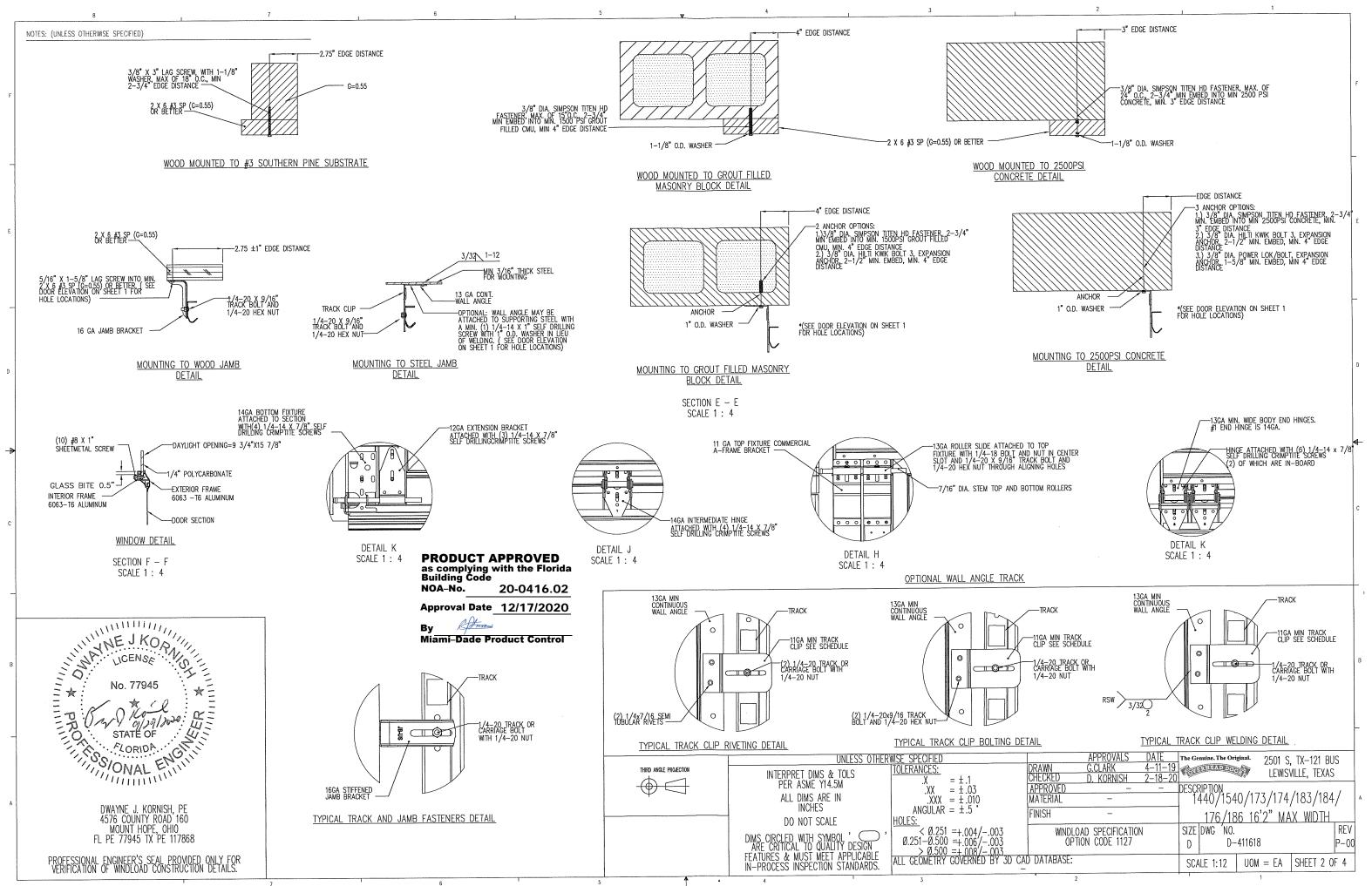
F. STATEMENTS

- 1. Statement letter of code conformance to the 6th edition (2017) and 7th edition (2020) FBC issued by Overhead Door Corporation, dated 06/10/2020, signed and sealed by Dwayne J. Kornish, P.E.
- 2. Statement letter of no financial interest issued by Overhead Door Corporation, dated 03/06/2020, signed and sealed by Dwayne J. Kornish, P.E.

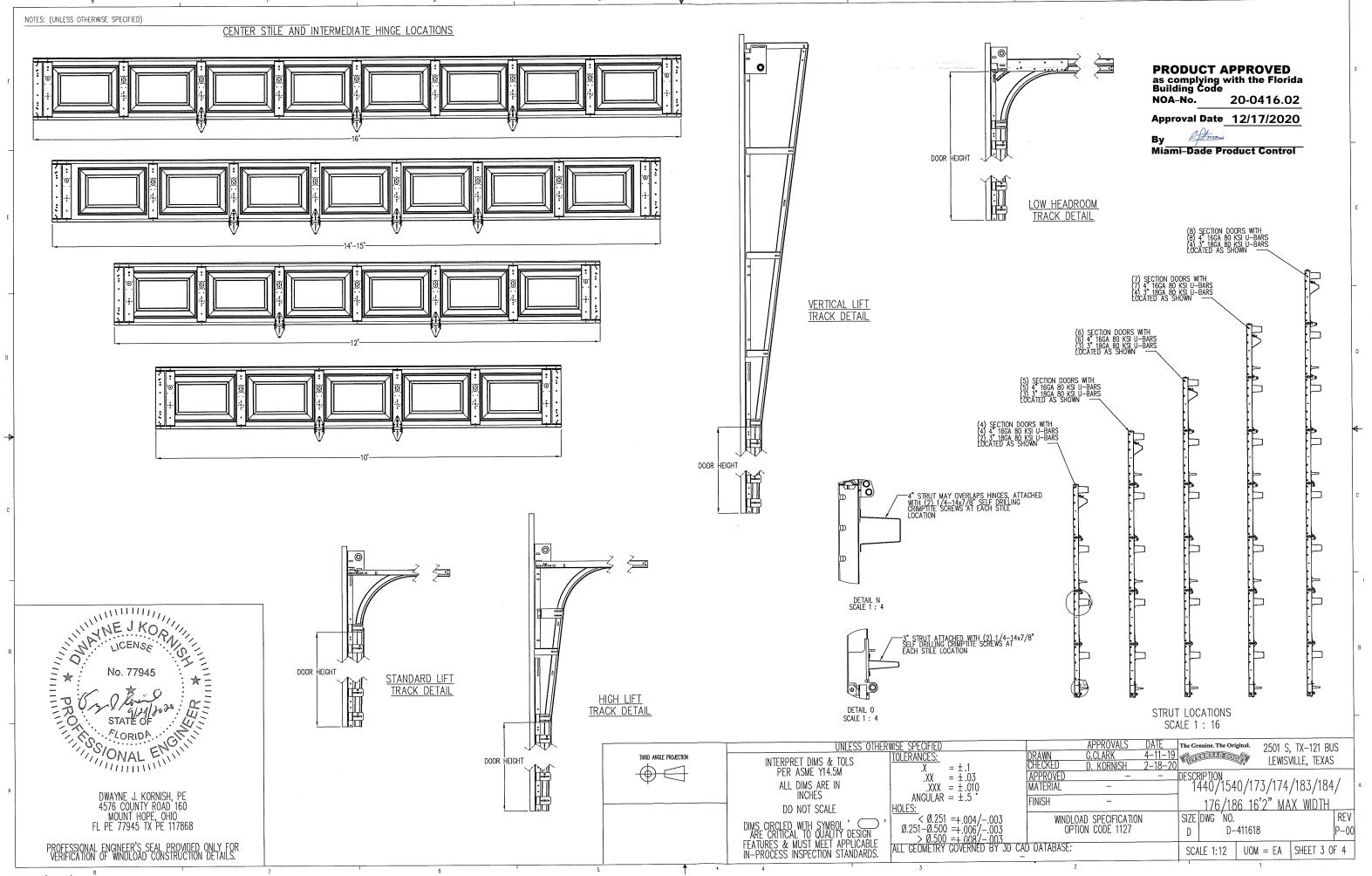
Carlos M. Utrera, P.E. Product Control Examiner NOA No. 20-0416.02 Expiration Date: December 17, 2025 Approval Date: December 17, 2020



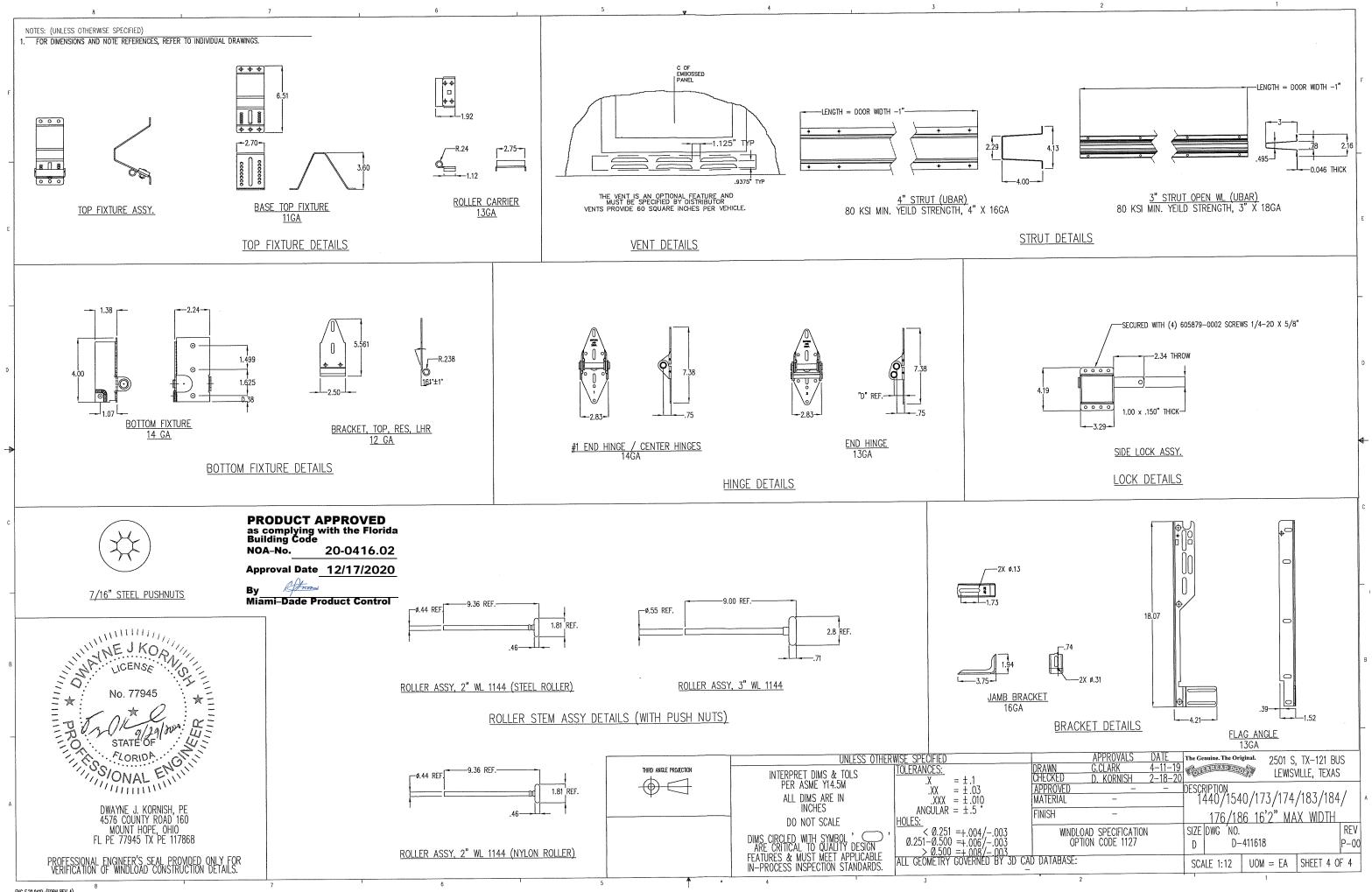
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ENG F.20.041D-(FORM REV A)



eng f.20.041D-(form rev a)



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