



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)

**CertainTeed Ceilings Corporation**  
**5015 Oakbrook Parkway, Suite 100**  
**Norcross, GA 30093**

### 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: 150F Vented Aluminum Exterior Ceiling System

**APPROVAL DOCUMENT:** Drawing No. **150F-B1.0-1.10**, titled "150F Product Specifications", sheets 1 through 10 of 10, dated 04/15/2021, prepared by the manufacturer, signed and sealed by Scott Wolters, P.E. on 01/15/2025, 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: None

**LABELING:** Each piece shall be permanently marked at not more than 4' o.c. with a number or marking and the packaging shall include the manufacturer's name or logo, city, state, model number or name, Miami-Dade County NOA number, test standards and net free area per FBC 1709.10.2 and 1709.10.3.

**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 # **21-0427.06** 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.**



01/23/25

NOA No. 24-1211.04  
Expiration Date: March 19, 2030  
Approval Date: January 30, 2025  
Page 1

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**1. Evidence submitted under NOA #14-1222.04**

**A. DRAWINGS**

1. Drawing No. **150F-B1.0-1.10**, titled "150F Product Specifications", sheets 1 through 10 of 10, dated 11/11/2014, prepared by HDAP Engineering, signed and sealed by Scott Wolters, P.E.

**B. TESTS**

1. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94  
2) Cyclic Wind Pressure Loading per FBC, TAS 203-94  
along with marked-up drawings of 150F (18" Configuration) Soffit System, prepared by Intertek-Architectural Testing, Inc., Test Report No. **D6475.01-550-18**, dated 11/24/2014, with revision 2 dated 12/11/2014, signed and sealed by Shawn G. Collins, P.E.
2. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94  
2) Cyclic Wind Pressure Loading per FBC, TAS 203-94  
along with marked-up drawings of 150F (49" Configuration) Soffit System, prepared by Intertek-Architectural Testing, Inc., Test Report No. **D6475.03-550-18**, dated 11/24/2014, with revision 2 dated 12/11/2014, signed and sealed by Shawn G. Collins, P.E.
3. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94  
2) Cyclic Wind Pressure Loading per FBC, TAS 203-94  
along with marked-up drawings of 150F (16" Configuration) Soffit System, prepared by Intertek-Architectural Testing, Inc., Test Report No. **D6475.04-550-18**, dated 11/24/2014, with revision 2 dated 12/11/2014, signed and sealed by Shawn G. Collins, P.E.
4. Test report on Wind Driven Rain Resistance Test per FBC, TAS 100(A)-95 of 150F Vented Soffit, prepared by Intertek-Architectural Testing, Inc., Test Report No. **D6475.05-109-18**, dated 11/24/2014, signed and sealed by Michael D. Stremmel, P.E.
5. Test report on Tensile Test per ASTM E8 of 150F Soffit Aluminum, prepared by Intertek-Architectural Testing, Inc., Test Report No. **D6475.07-106-18**, dated 12/04/2014, signed and sealed by Gary T. Hartman, P.E.

**C. CALCULATIONS**

1. Structural and anchorage calculations prepared by Wolters Engineering, Inc., dated 12/18/2014, signed and sealed by Scott Wolters, P.E.

**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 2010 and 5<sup>th</sup> edition (2014) FBC issued by Wolters Engineering, Inc., dated 03/11/2015, signed and sealed by Scott Wolters, P.E.
2. Statement letter of no financial interest issued by Wolters Engineering, Inc., dated 12/18/2014, signed and sealed by Scott Wolters, P.E.



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**Carlos M. Utrera, P.E.**  
**Product Control Examiner**  
**NOA No. 24-1211.04**  
**Expiration Date: March 19, 2030**  
**Approval Date: January 30, 2025**

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

- 2. Evidence submitted under NOA # 17-0807.10
  - 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. None.
  - F. **STATEMENTS**
    - 1. None.
  - G. **OTHERS**
    - 1. Company's name change request correspondence.



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**Carlos M. Utrera, P.E.**  
**Product Control Examiner**  
**NOA No. 24-1211.04**  
**Expiration Date: March 19, 2030**  
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**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**3. Evidence submitted under NOA # 19-0214.01**

**A. DRAWINGS**

1. Drawing No. **150F-B1.0-1.10**, titled “150F Product Specifications”, sheets 1 through 10 of 10, dated 03/01/2019, prepared by HDAP Engineering, signed and sealed by Scott Wolters, 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. None.

**F. STATEMENTS**

1. Statement letter of code conformance to the 6<sup>th</sup> edition (2017) FBC issued by Wolters Engineering, Inc., dated 03/22/2019, signed and sealed by Scott Wolters, P.E.
2. Statement letter from Hunter Douglas, Inc. stating the following: a) They have legally sold all assets of the NOA, b) Requesting the existing NOA to be rescinded, c) They no longer manufacture the product under the existing NOA, d) They have given up all the rights to the existing NOA, and e) All the necessary machinery, equipment, and know-how used in the fabrication of the product used for the tests, which were the basis for obtaining the NOA are being sold to the applicant, dated 03/04/2019, signed by Richard Gottuso, Senior Vice-President & General Counsel.
3. Statement letter from CertainTeed Ceilings Corporation stating that they have purchased all the assets relative to the Hunter Douglas, Inc. NOA and requesting that a new NOA be issued under its name, dated 04/05/2019, signed by Carmen A. Bodden, President.

**G. OTHERS**

1. Asset Purchase Agreement dated 07/02/2018, signed by Carmen Bodden, President of CertainTeed Ceilings Corporation and Richard Gottuso, Vice President and General Counsel of Hunter Douglas, Inc.



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**Carlos M. Utrera, P.E.**  
**Product Control Examiner**  
**NOA No. 24-1211.04**  
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**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**4. Evidence submitted under NOA # 21-0427.06 and new**

**A. DRAWINGS**

1. Drawing No. **150F-B1.0-1.10**, titled “150F Product Specifications”, sheets 1 through 10 of 10, dated 04/15/2021, prepared by the manufacturer, signed and sealed by Scott Wolters, P.E. on 01/15/2025.

**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. None.

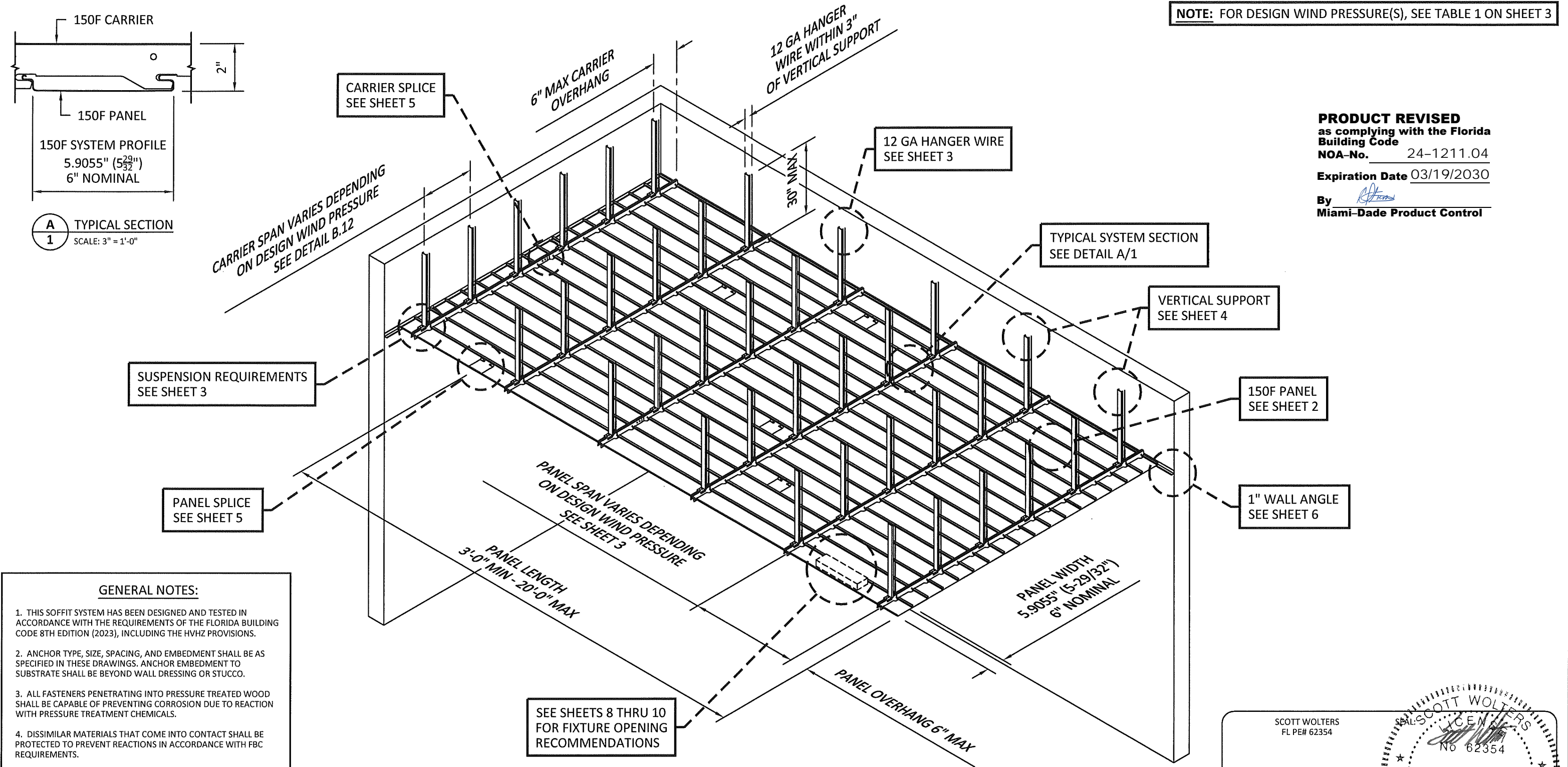
**F. STATEMENTS**

1. Statement letter of code conformance to the 8<sup>th</sup> edition (2023) of the FBC, issued by Wolters Engineering, Inc., dated 01/15/2025, signed and sealed by Scott Wolters, P.E.
2. Statement letter of code conformance to the 7<sup>th</sup> edition (2020) of the FBC, issued by Wolters Engineering, Inc., dated 04/24/2021, signed and sealed by Scott Wolters, P.E.




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**Carlos M. Utrera, P.E.**  
**Product Control Examiner**  
**NOA No. 24-1211.04**  
**Expiration Date: March 19, 2030**  
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**NOTE:** FOR DESIGN WIND PRESSURE(S), SEE TABLE 1 ON SHEET 3

**PRODUCT REVISED**  
as complying with the Florida  
Building Code  
NOA-No. 24-1211.04  
Expiration Date 03/19/2030  
By   
Miami-Dade Product Control

**GENERAL NOTES:**

1. THIS SOFFIT SYSTEM HAS BEEN DESIGNED AND TESTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE FLORIDA BUILDING CODE 8TH EDITION (2023), INCLUDING THE HVHZ PROVISIONS.
2. ANCHOR TYPE, SIZE, SPACING, AND EMBEDMENT SHALL BE AS SPECIFIED IN THESE DRAWINGS. ANCHOR EMBEDMENT TO SUBSTRATE SHALL BE BEYOND WALL DRESSING OR STUCCO.
3. ALL FASTENERS PENETRATING INTO PRESSURE TREATED WOOD SHALL BE CAPABLE OF PREVENTING CORROSION DUE TO REACTION WITH PRESSURE TREATMENT CHEMICALS.
4. DISSIMILAR MATERIALS THAT COME INTO CONTACT SHALL BE PROTECTED TO PREVENT REACTIONS IN ACCORDANCE WITH FBC REQUIREMENTS.
5. A WINDLOAD DURATION FACTOR (Cd) OF 1.6 WAS USED FOR ANALYSIS OF WOOD SCREWS ONLY. THE 1/3 INCREASE IN ALLOWABLE STRESS FOR WIND DESIGN WAS NOT USED.

**EXTERIOR INSTALLATION**

ARCHITECTURAL

**CertainTeed**  
SAINT-GOBAIN

5015 Oakbrook Parkway, Suite 100  
Norcross, GA 30093  
O 800 366 4327  
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[www.certainteed.com/architectural](http://www.certainteed.com/architectural)

**SPECIFICATIONS**

(unless noted otherwise)

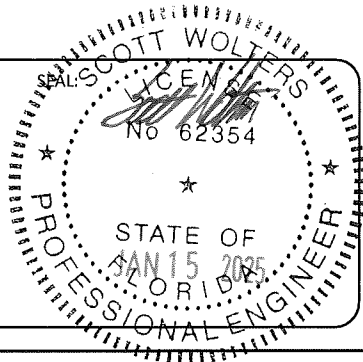
MATERIAL: .025" ALUMINUM ALLOY 3005-H48 150F PANEL | .040" ALUMINUM ALLOY 5050-H48 150F CARRIER  
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | LUXACOTE  
PERFORATION: NON-PERFORATED | #124 (15% OPEN)

**OVERALL ISOMETRIC VIEW**

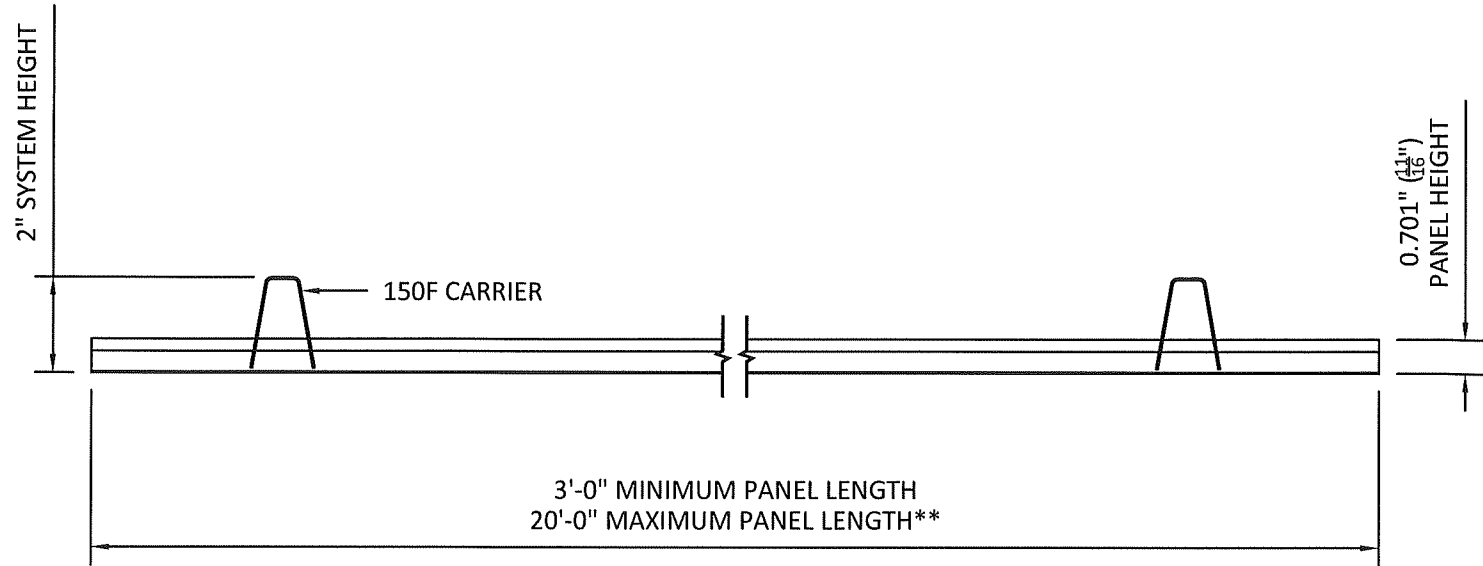
PROJECT: 150F PRODUCT SPECIFICATIONS  
DRAWING NUMBER: 150F-B1.0  
SHEET: 1 OF 10  
SCALE: AS SHOWN  
DRAWN BY: CT ENGINEERING  
DATE: 4/15/21

SCOTT WOLTERS  
FL PE# 62354

WOLTERS ENGINEERING  
(COA# 27194)  
15211 97TH ROAD N  
WEST PALM BEACH, FL 33412  
PH/FAX: (561) 225-1982





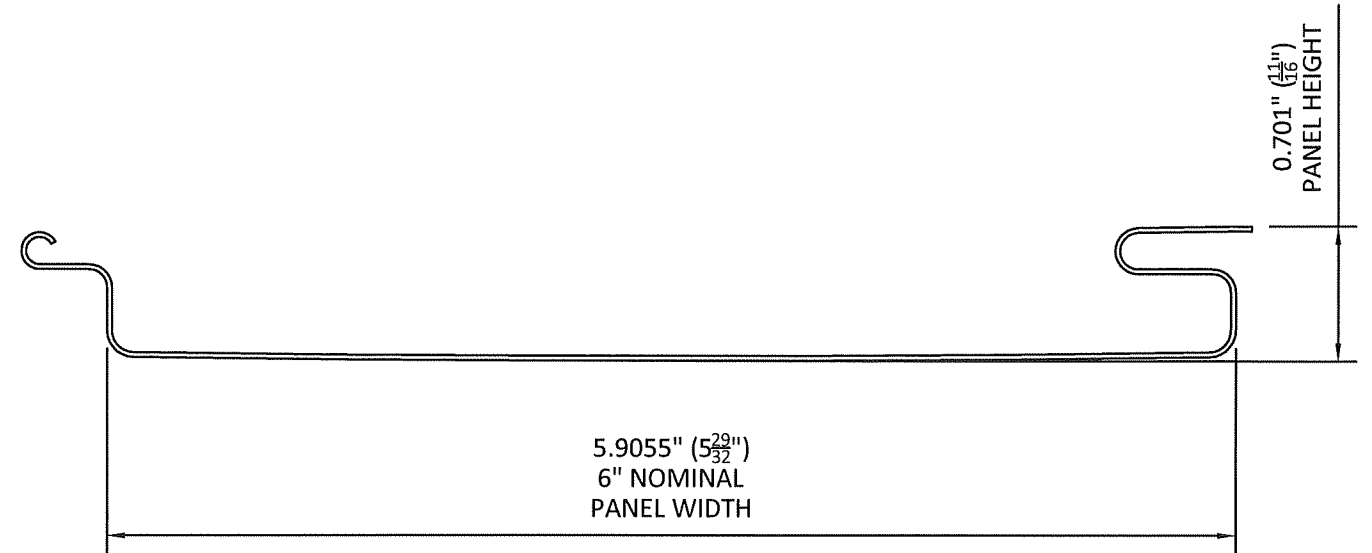


### FACTORY SIDE PANEL VIEW

SCALE: 3" = 1'-0"

\*VERTICAL SUPPORT OMITTED FOR CLARITY

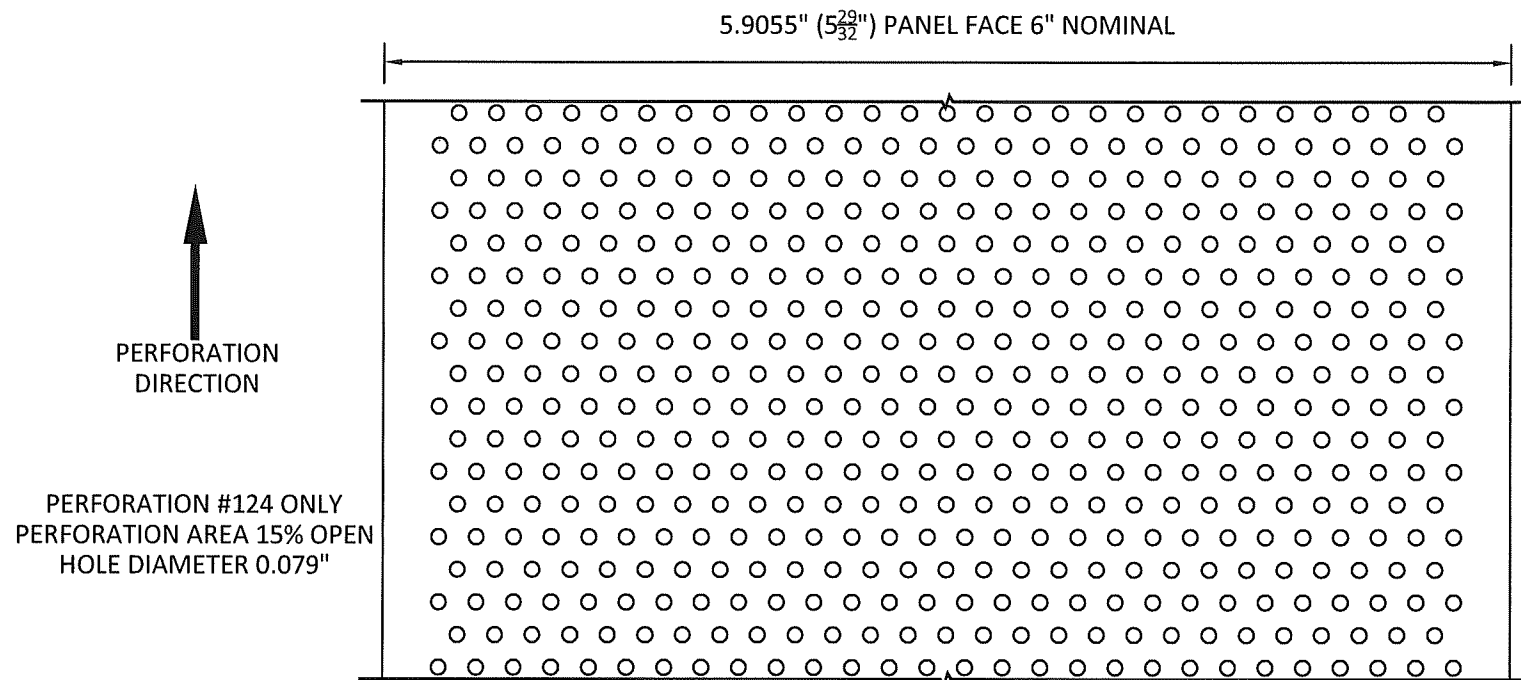
\*\*PANEL LENGTHS VARIABLE IN  $\frac{1}{8}$ " (.125") INCREMENTS, TOLERANCE +/-  $\frac{1}{8}$ "



### FACTORY END PANEL VIEW

SCALE: FULL

\*SUSPENSION OMITTED FOR CLARITY



### AVAILABLE PERFORATION

SCALE: FULL

**150F PANEL MATERIAL THICKNESS**  
.025" ALUMINUM ALLOY 3005-H48

### 150F PANEL FINISHES

PAINTED & POWDER COATED - INTERIOR & EXTERIOR

LUXACOTE - INTERIOR & EXTERIOR

DECORATED WOOD FINISH (POWDER COATED) - INTERIOR & EXTERIOR

### PANEL MATERIAL/FINISHES

SCALE: NOT TO SCALE

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

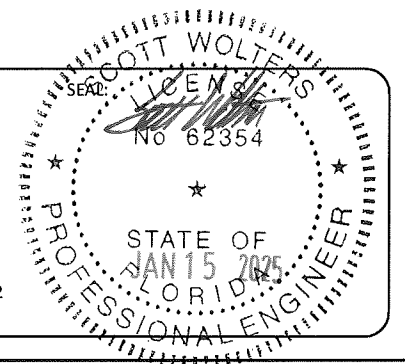
NOA-No. 24-1211.04

Expiration Date 03/19/2030

By   
Miami-Dade Product Control

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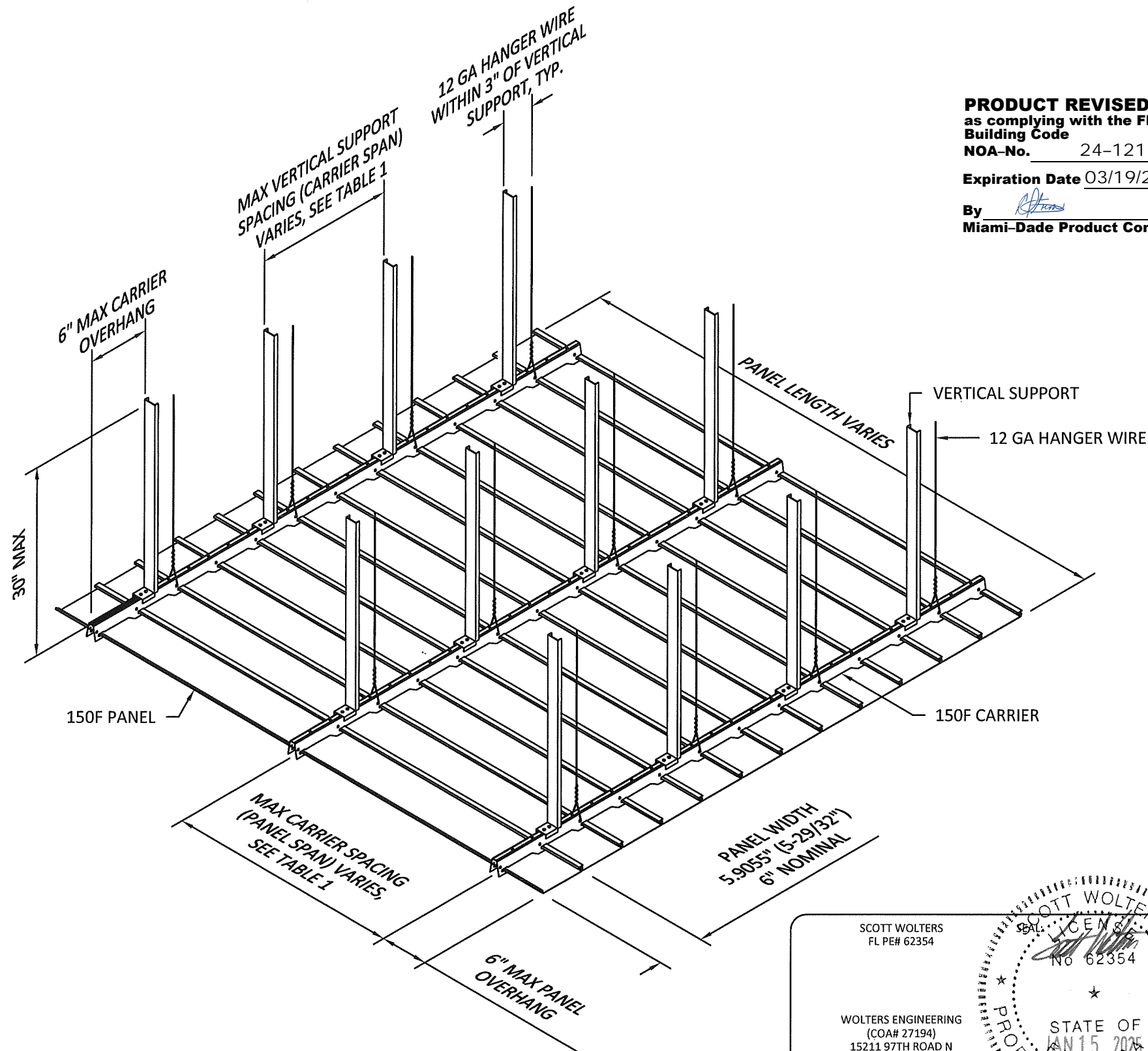
### SPECIFICATIONS

(unless noted otherwise)

MATERIAL: .025" ALUMINUM ALLOY 3005-H48 150F PANEL | .040" ALUMINUM  
ALLOY 5050-H48 150F CARRIER  
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | LUXACOTE  
PERFORATION: NON-PERFORATED | #124 (15% OPEN)

### PANEL SPECIFICATIONS

PROJECT: 150F PRODUCT SPECIFICATIONS  
DRAWING NUMBER: 150F-B1.1  
SHEET: 2 OF 10  
SCALE: AS SHOWN  
DRAWN BY: CT ENGINEERING  
DATE: 4/15/21



**PRODUCT REVISED**  
as complying with the Florida  
Building Code  
NOA-No. 24-1211.04  
Expiration Date 03/19/2030  
By *[Signature]*  
Miami-Dade Product Control

**NOTE A:**

CARRIER SPACING (PANEL SPAN) AND CARRIER SPAN (HANGER WIRE & VERTICAL SUPPORT SPACING) VARIES DEPENDING ON DESIGN WIND PRESSURE (POUNDS PER SQUARE FOOT). AS A GENERAL GUIDE, REFER TO THE DETAIL AND WIND LOAD TABLE 1 BELOW FOR CARRIER SPACING AND CARRIER SPAN. THE WIND LOAD CRITERIA IS BASED ON USING 3 OR MORE ROWS OF CARRIER. MAXIMUM PANEL OVERHANG = 6". MAXIMUM CARRIER OVERHANG = 6".

HANGER WIRE (12 GA MIN.) MUST BE LOCATED AT EACH VERTICAL SUPPORT STRUT. VERTICAL SUPPORT STRUT MUST NOT EXCEED SPACING SHOWN FOR A GIVEN DESIGN WIND PRESSURE. SEE DRAWING # 150F-B1.3 FOR VERTICAL SUPPORT SPECIFICATION. HANGER WIRE AND VERTICAL SUPPORT STRUT MUST BE ATTACHED TO STRUCTURE ABOVE TO SAFELY SUPPORT ALL LOADS IMPOSED BY SOFFIT SYSTEM.

**MATERIAL:** 150F CARRIER\*  
**FINISH:** .040" ALUMINUM ALLOY 5050-H48  
**PART LENGTH:** MATTE BLACK  
16'-0"

\*CONTAINS INTEGRAL SPLICE

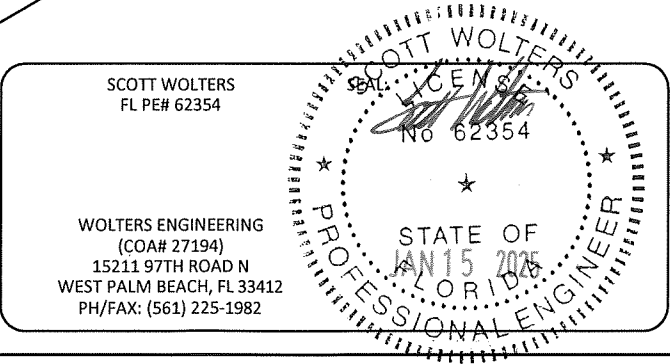
**TABLE 1 - DESIGN WIND LOAD - 150F EXTERIOR CEILING SYSTEM**

**PANEL MATERIAL:** .025" ALUMINUM  
**CARRIER MATERIAL:** .040" ALUMINUM

ALLOWABLE CARRIER SPACING (PANEL SPAN)  
ALLOWABLE CARRIER SUPPORT SPACING (HANGER WIRE/VERTICAL SUPPORT SPACING)

* CARRIER SPACING BASED ON USING 3 OR MORE CARRIERS		
** POUNDS PER SQUARE FOOT		
DESIGN WIND PRESSURE (POSITIVE OR NEGATIVE PSF**)	CARRIER SPACING * (PANEL SPAN)	CARRIER SPAN (VERTICAL SUPPORT SPACING)
20	49"	20"
25	40"	20"
30	34"	20"
35	29"	20"
40	26"	20"
50	22"	20"
55	21"	20"
60	18"	20"
75	16"	20"

**EXTERIOR INSTALLATION**

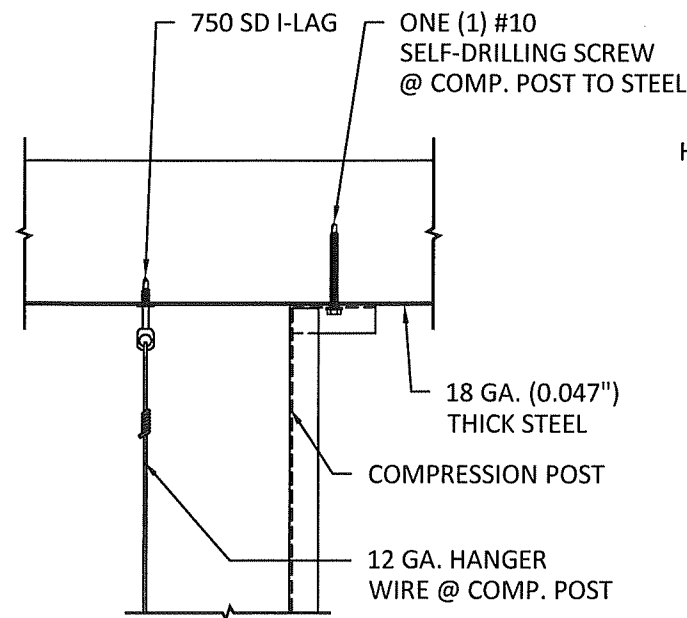


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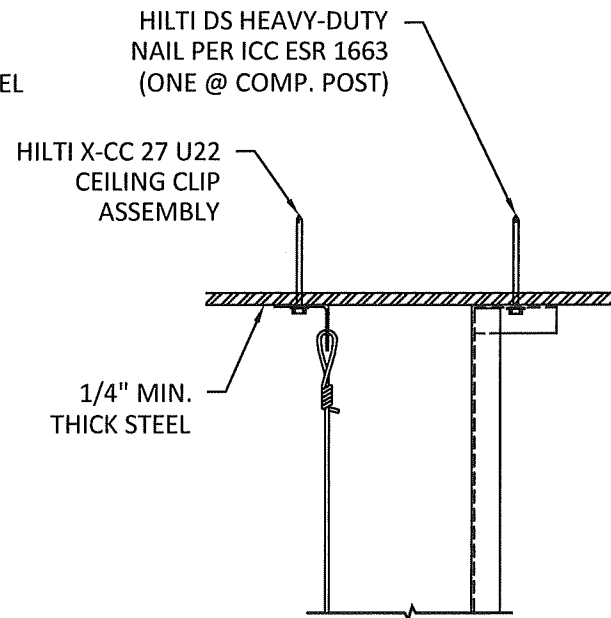
**SPECIFICATIONS**  
(unless noted otherwise)  
MATERIAL: .025" ALUMINUM ALLOY 3005-H48 150F PANEL | .040" ALUMINUM  
ALLOY 5050-H48 150F CARRIER  
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | LUXACOTE  
PERFORATION: NON-PERFORATED | #124 (15% OPEN)

**SUSPENSION SPECIFICATIONS**  
PROJECT: 150F PRODUCT SPECIFICATIONS  
DRAWING NUMBER: 150F-B1.2  
SHEET: 3 OF 10  
SCALE: NOT TO SCALE  
DRAWN BY: CT ENGINEERING  
DATE: 4/15/21

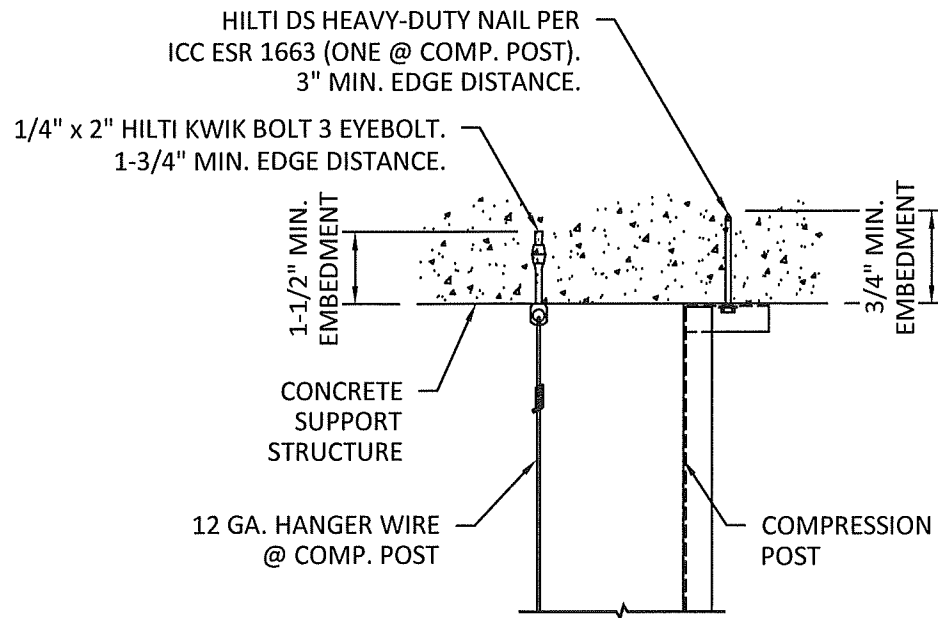




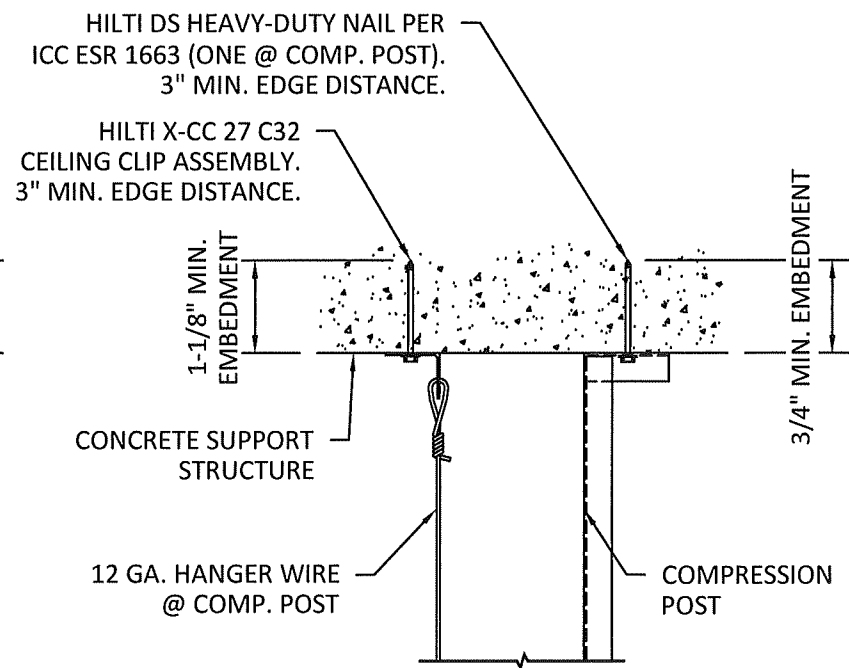
**STEEL CONNECTION W/ I-LAGS & SELF-DRILLING SCREWS**



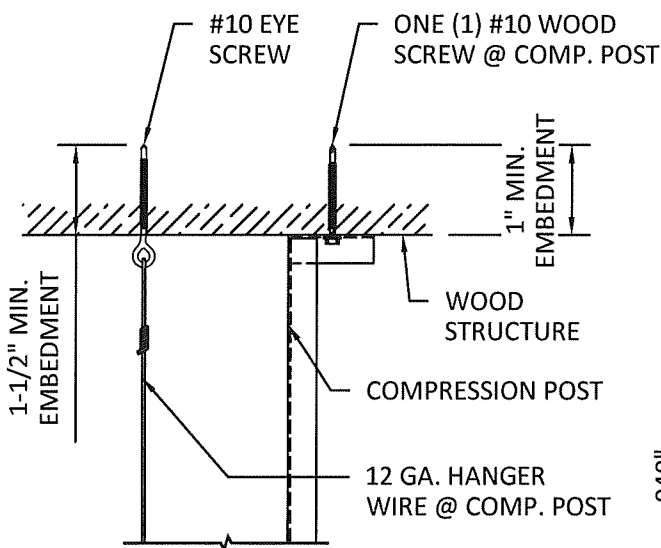
**STEEL CONNECTION W/ SHOT PINS**



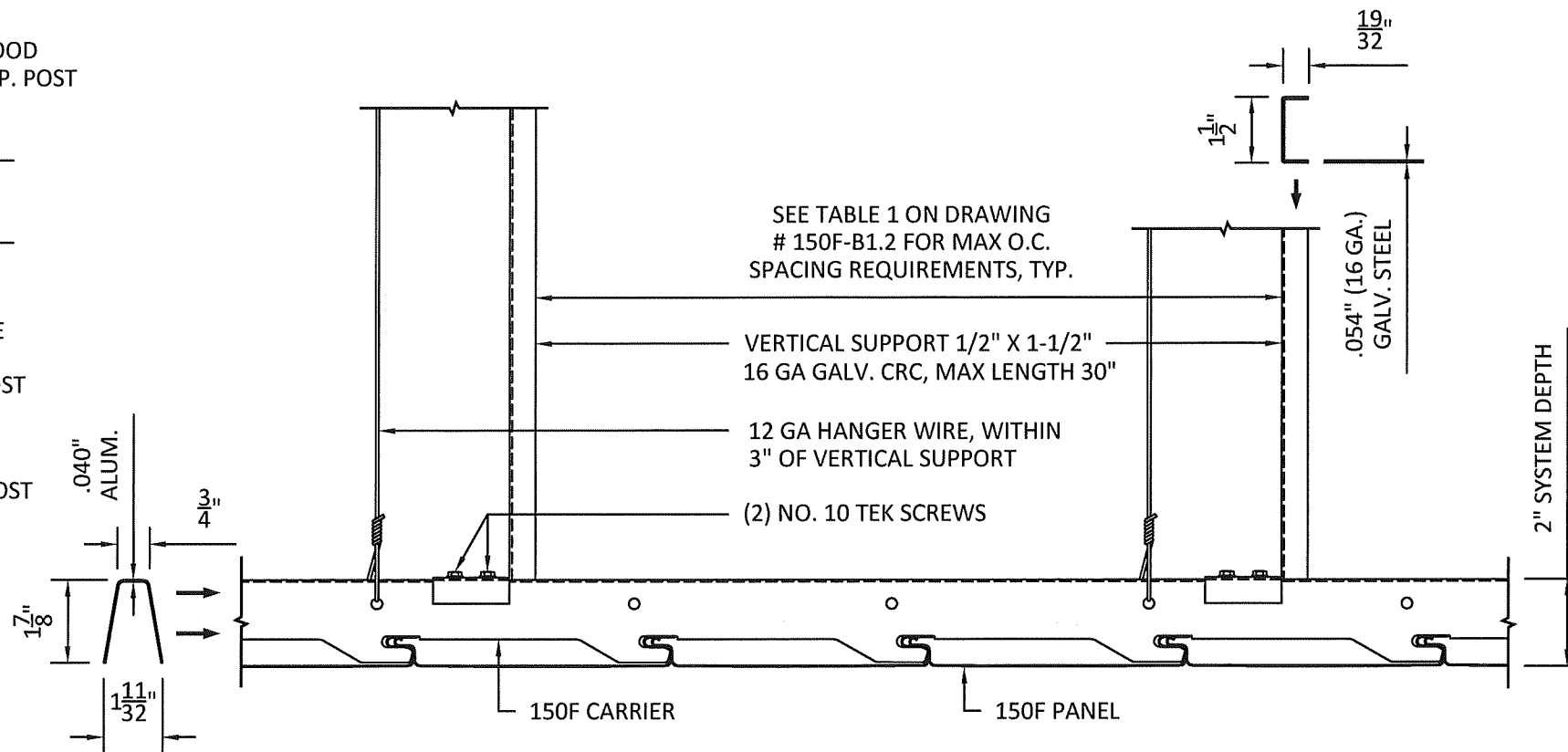
**CONCRETE CONNECTION W/ EXP. ANCHORS & SHOT PINS**



**CONCRETE CONNECTION W/ SHOT PINS**




**WOOD CONNECTION W/ WOOD SCREWS**



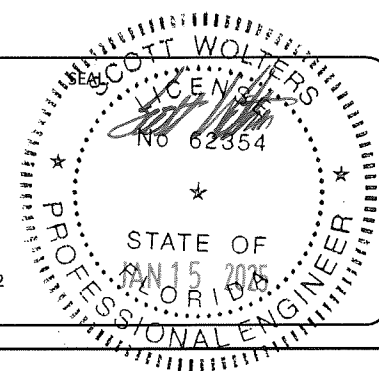
**A** SECTION AT VERTICAL SUPPORT ATTACHMENT  
**4** SCALE: 3\" = 1'-0\"

**EXTERIOR INSTALLATION**

**PRODUCT REVISED**  
as complying with the Florida Building Code  
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Expiration Date 03/19/2030  
By   
Miami-Dade Product Control

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FL PE# 62354

WOLTERS ENGINEERING  
(COA# 27194)  
15211 97TH ROAD N  
WEST PALM BEACH, FL 33412  
PH/FAX: (561) 225-1982



ARCHITECTURAL

**CertainTeed**  
SAINT-GOBAIN

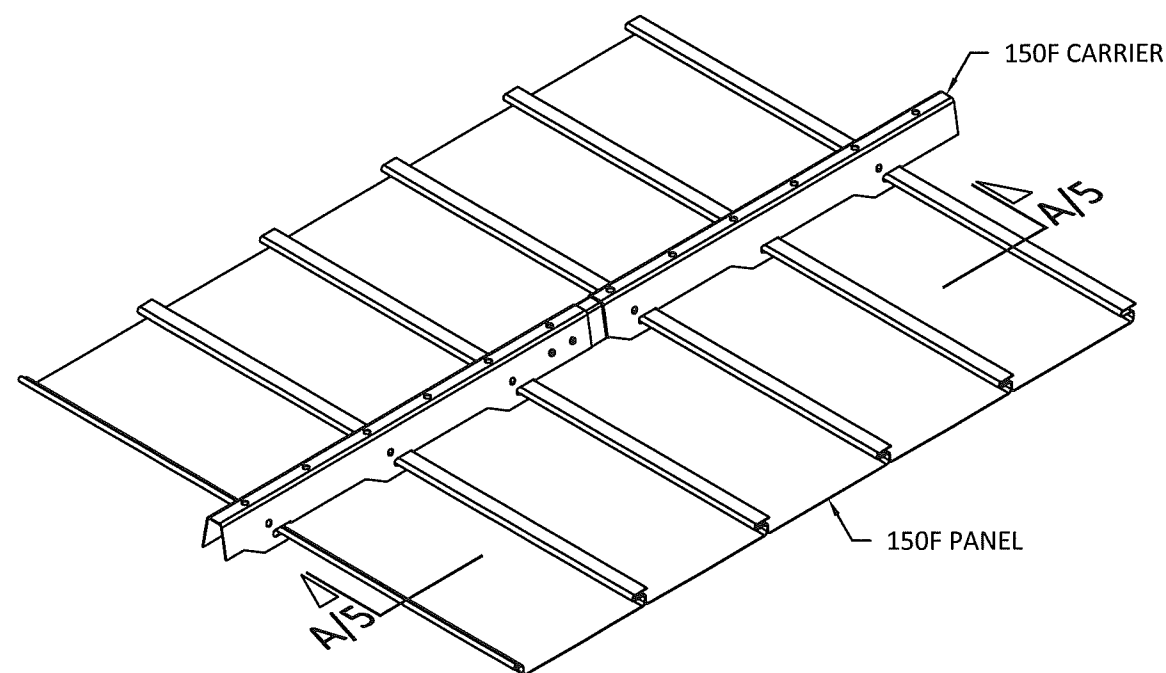
5015 Oakbrook Parkway, Suite 100  
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O 800 366 4327  
F 770 806 0214  
www.certainteed.com/architectural

**SPECIFICATIONS**  
(unless noted otherwise)

MATERIAL: .025\" ALUMINUM ALLOY 3005-H48 150F PANEL | .040\" ALUMINUM ALLOY 5050-H48 150F CARRIER  
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | LUXACOTE  
PERFORATION: NON-PERFORATED | #124 (15% OPEN)

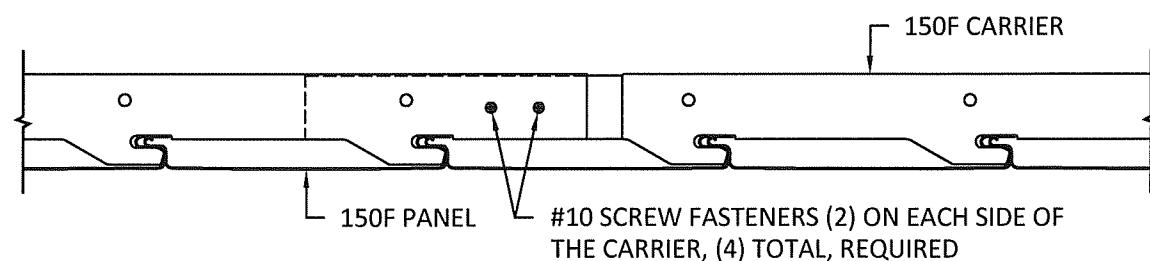
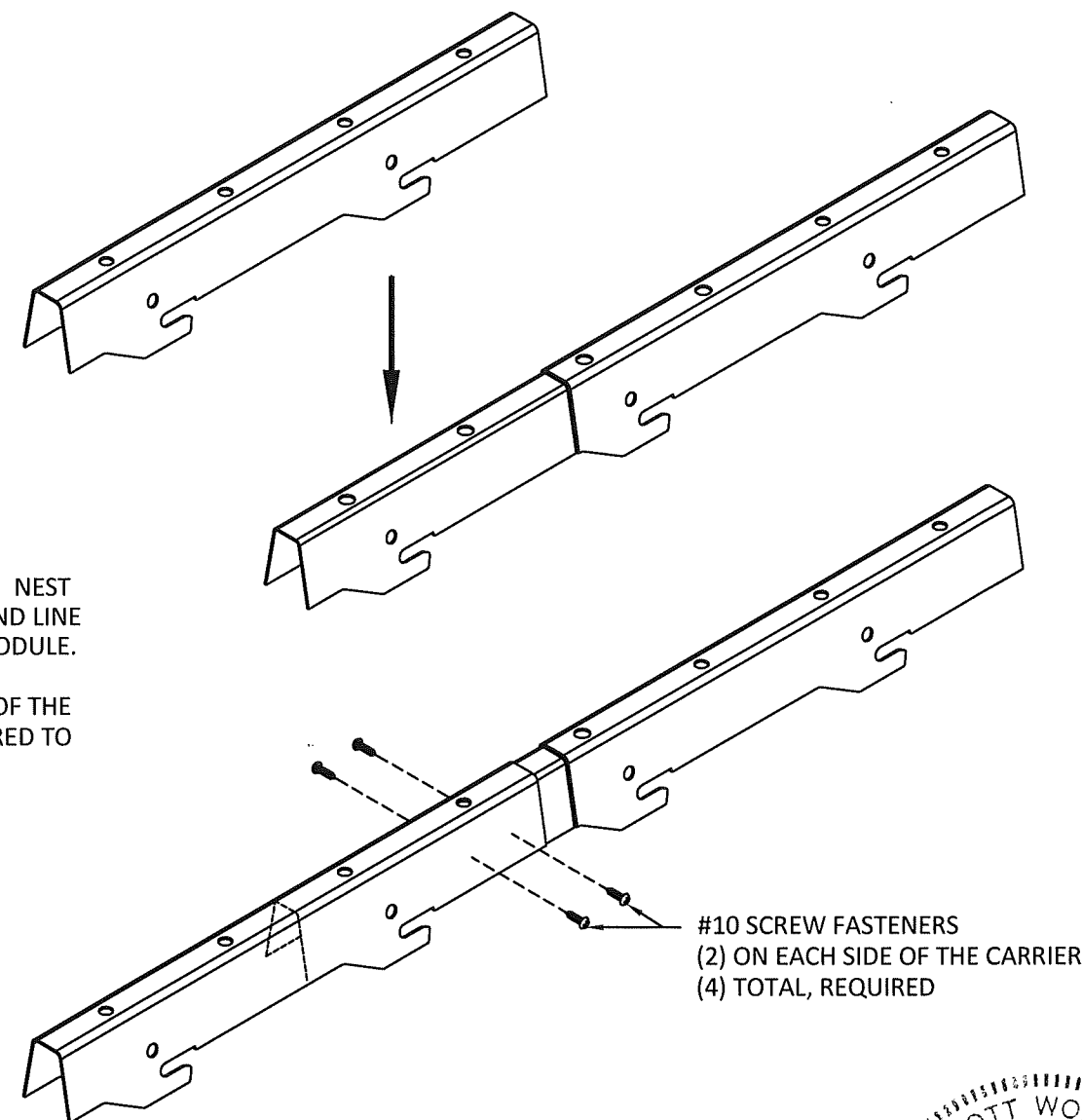
**VERTICAL SUPPORT SPECIFICATIONS**

PROJECT: 150F PRODUCT SPECIFICATIONS  
DRAWING NUMBER: 150F-B1.3  
SHEET: 4 OF 10  
SCALE: AS SHOWN  
DRAWN BY: CT ENGINEERING  
DATE: 4/15/21



THE 150F CARRIER CONTAINS AN INTEGRAL SPLICE. NEST ONE END OF THE CARRIER INTO THE OTHER END AND LINE UP THE HOLES AND FLANGES TO MAINTAIN THE MODULE.

INSTALL #10 SCREW FASTENERS (2) ON EACH SIDE OF THE NESTED CARRIER ASSEMBLY, (4) TOTAL ARE REQUIRED TO SECURE THE CARRIERS.

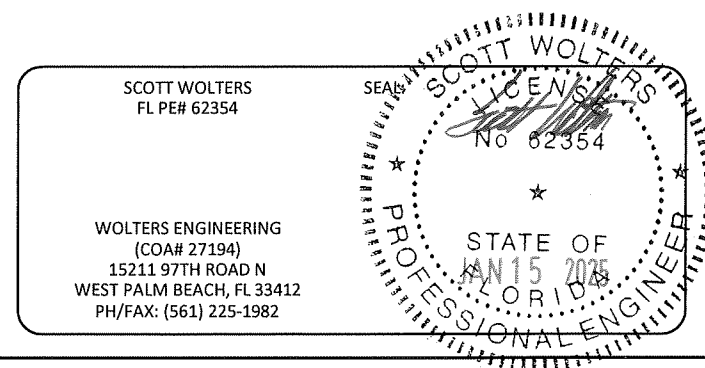


**A**  
**5** SECTION AT INTEGRAL SPLICE  
SCALE: 3" = 1'-0"

**PRODUCT REVISED**  
as complying with the Florida  
Building Code  
NOA-No. 24-1211.04  
Expiration Date 03/19/2030  
By *[Signature]*  
Miami-Dade Product Control

## EXTERIOR INSTALLATION

\*VERTICAL SUPPORT OMITTED FOR CLARITY



ARCHITECTURAL

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SAINT-GOBAIN

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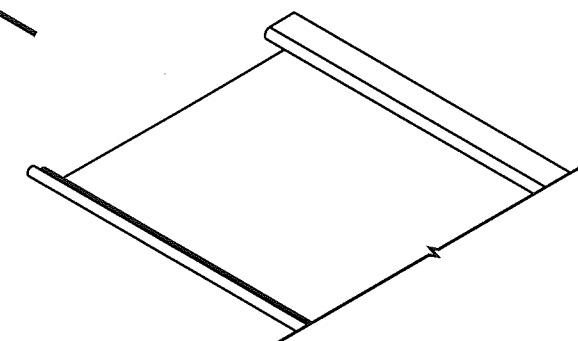
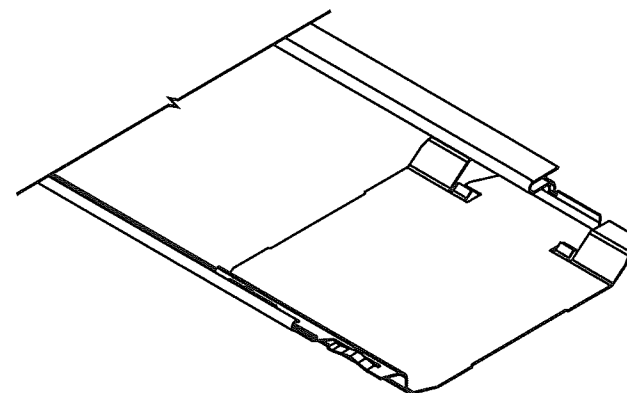
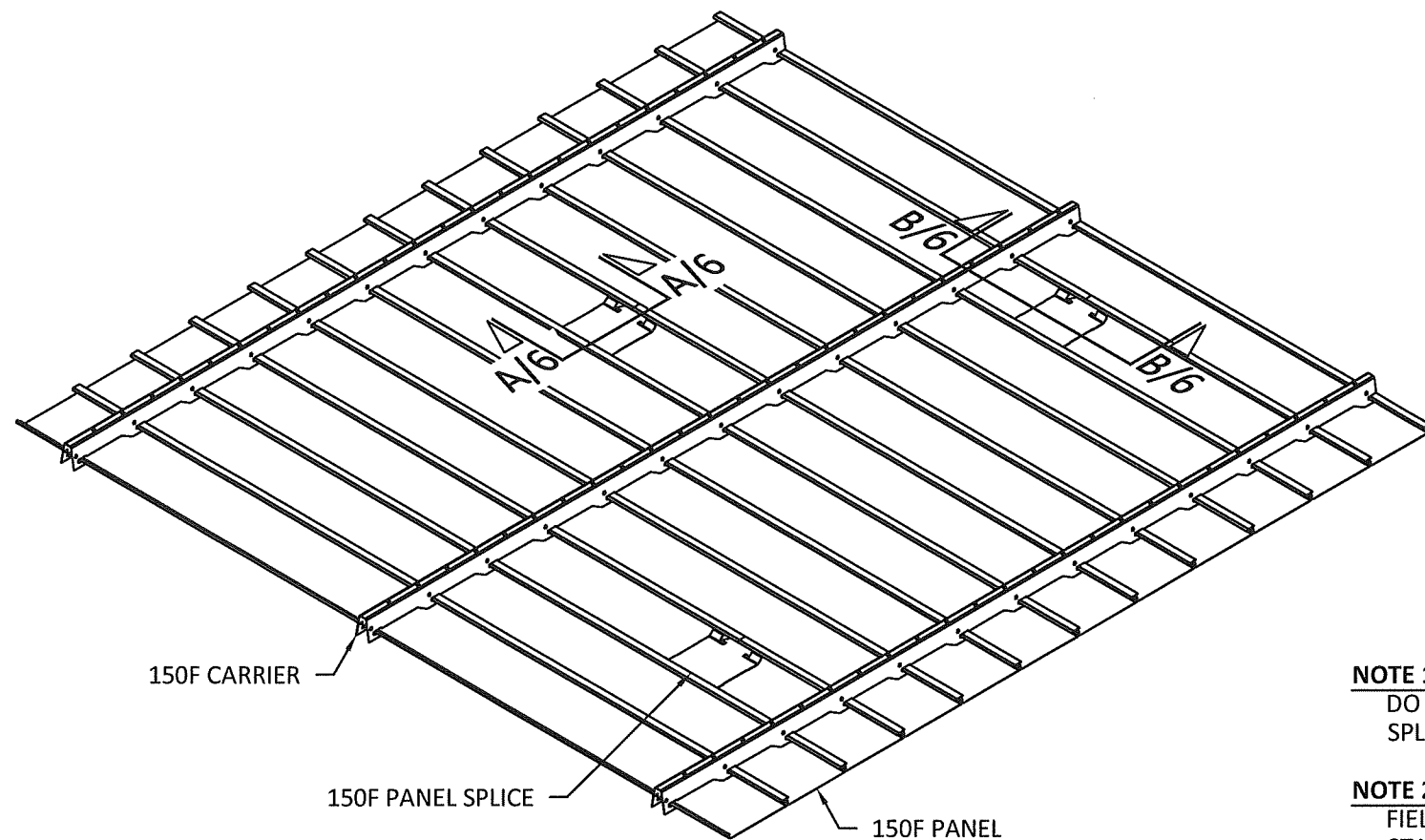
## SPECIFICATIONS


(unless noted otherwise)

MATERIAL: .025" ALUMINUM ALLOY 3005-H48 150F PANEL | .040" ALUMINUM  
ALLOY 5050-H48 150F CARRIER  
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | LUXACOTE  
PERFORATION: NON-PERFORATED | #124 (15% OPEN)

## CARRIER SPLICE

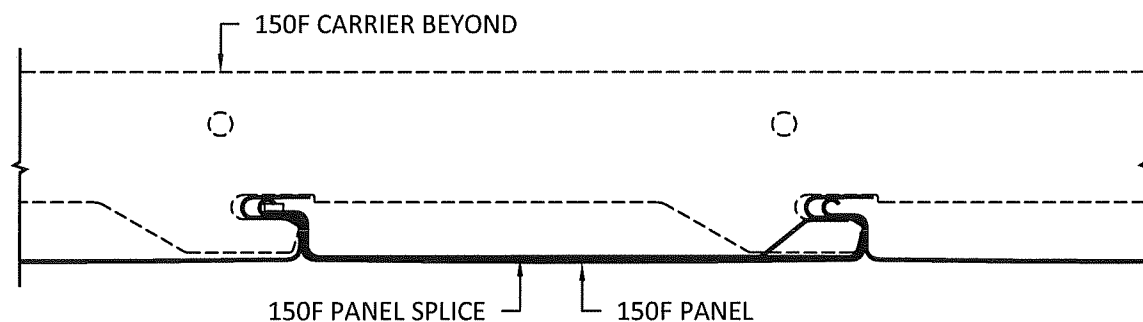
PROJECT: 150F PRODUCT SPECIFICATIONS  
DRAWING NUMBER: 150F-B1.4  
SHEET: 5 OF 10  
SCALE: AS SHOWN  
DRAWN BY: CT ENGINEERING  
DATE: 4/15/21



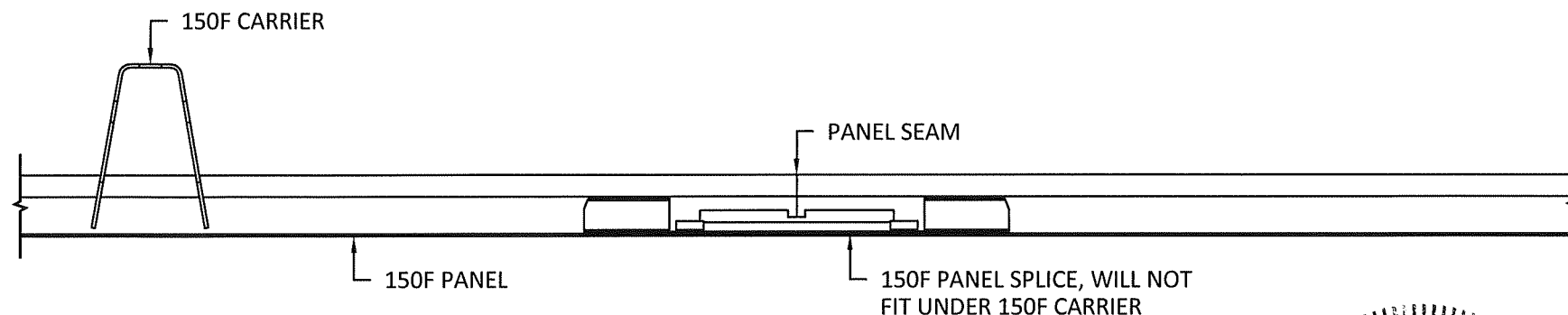
**PRODUCT REVISED**  
as complying with the Florida  
Building Code  
NOA-No. 24-1211.04  
Expiration Date 03/19/2030  
By   
Miami-Dade Product Control

**NOTE 1:**  
DO NOT SPLICE PANELS DIRECTLY BELOW 150F CARRIERS. PANEL  
SPLICES DO NOT FIT UNDER CARRIERS.

**NOTE 2:**  
FIELD CUT 150F PANELS AS REQUIRED TO CREATE A RANDOM  
STAGGERED SEAM PATTERN. AVOID ALIGNED SEAMS.



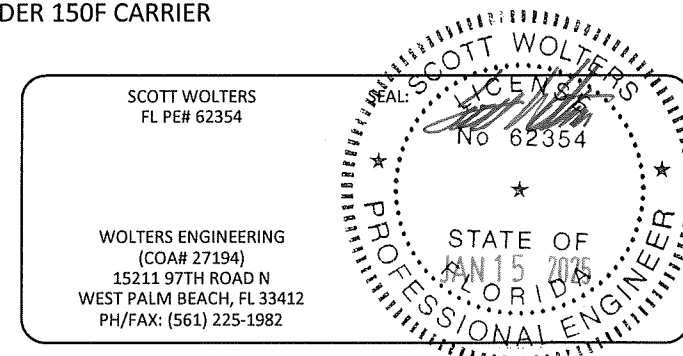
**A** SECTION AT PANEL SPLICE  
6 SCALE: 6" = 1'-0"



**B** SECTION AT PANEL SPLICE  
6 SCALE: 6" = 1'-0"

## EXTERIOR INSTALLATION

\*VERTICAL SUPPORT OMITTED FOR CLARITY



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## SPECIFICATIONS

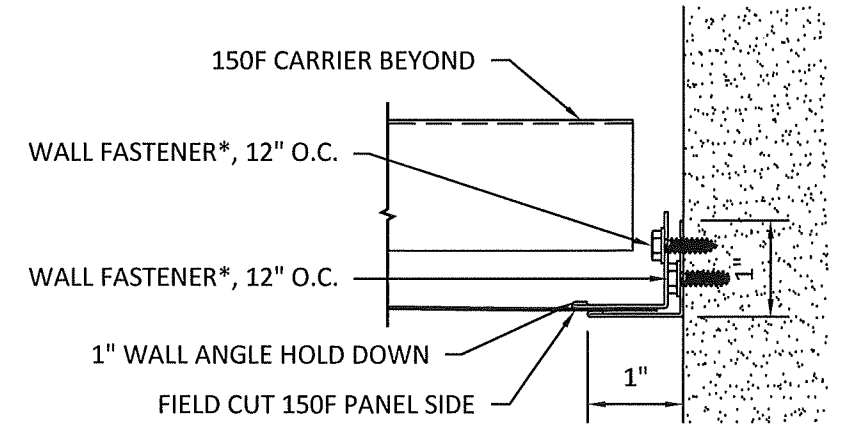
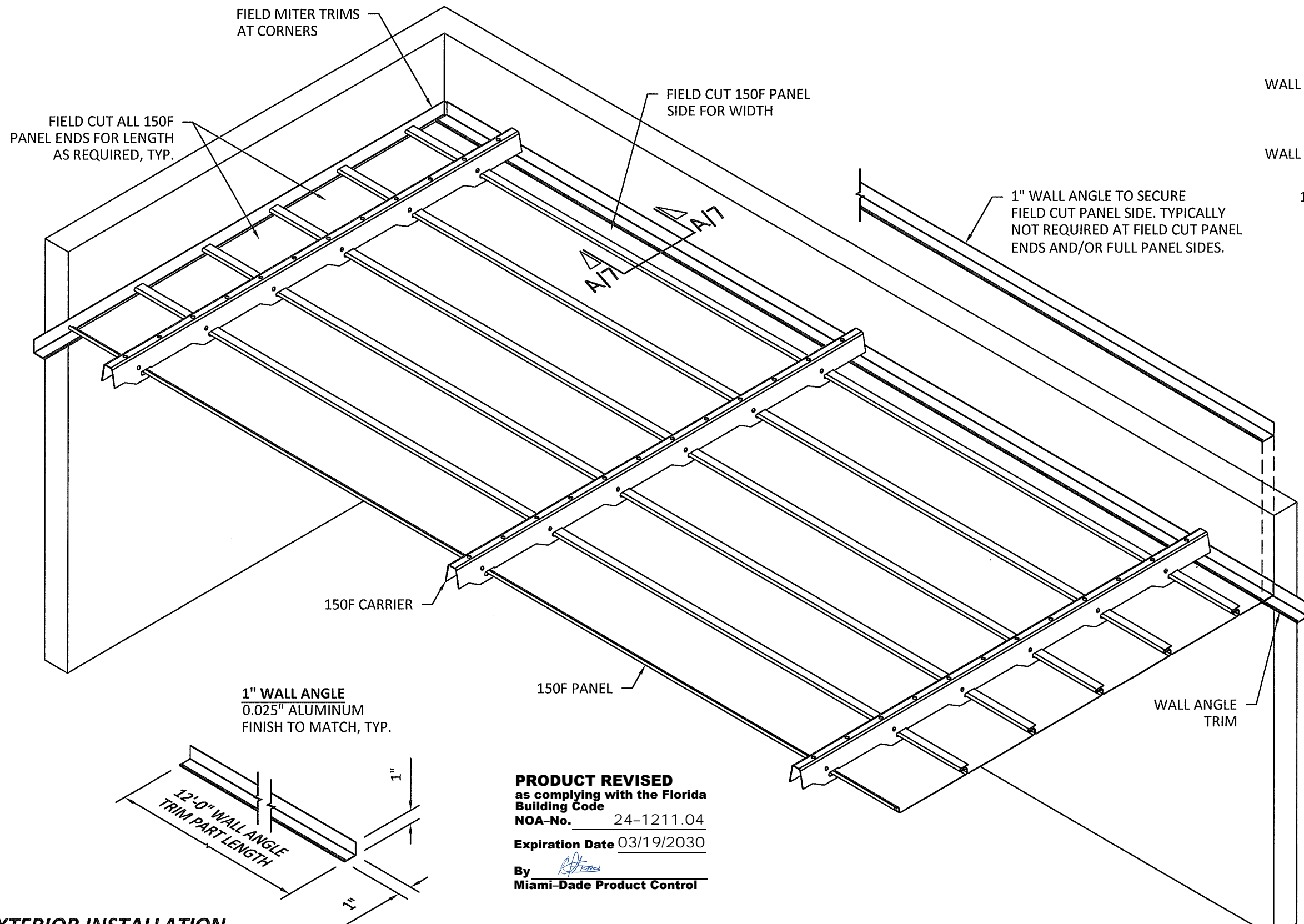
(unless noted otherwise)

MATERIAL: .025" ALUMINUM ALLOY 3005-H48 150F PANEL | .040" ALUMINUM  
ALLOY 5050-H48 150F CARRIER  
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | LUXACOTE  
PERFORATION: NON-PERFORATED | #124 (15% OPEN)

## PANEL SPLICE

PROJECT: 150F PRODUCT SPECIFICATIONS  
DRAWING NUMBER: 150F-B1.5  
SHEET: 6 OF 10  
SCALE: AS SHOWN  
DRAWN BY: CT ENGINEERING  
DATE: 4/15/21



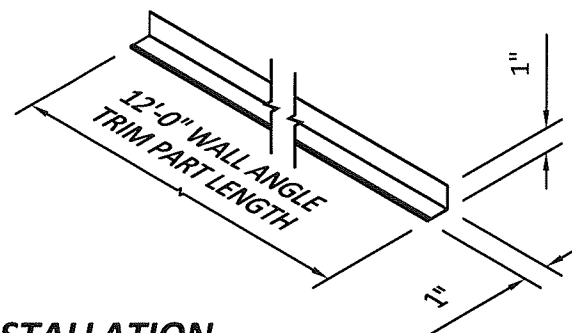


**A**  
**7** SECTION AT WALL ANGLE  
SCALE: 6" = 1'-0"

**WALL FASTENER TYPES\*:**

- |               |   |
|---------------|---|
| WOOD -        | #10 WOOD SCREW W/<br>1-1/2" MIN. EMBED AND<br>3/4" MIN. EDGE DISTANCE   |
| CONCRETE -    | 3/16" DIA. TAPCON W/<br>1-1/4" MIN. EMBED AND<br>1-1/2" MIN. EDGE DISTANCE.                                       |
| STEEL/ALUM. - | #10 TEK SCREW W/ FULL EMBED<br>THRU 18 GA. (MIN.) STEEL OR<br>1/8" (MIN.) ALUMINUM W/<br>3/4" MIN. EDGE DISTANCE. |

**1" WALL ANGLE**  
0.025" ALUMINUM  
FINISH TO MATCH, TYP.



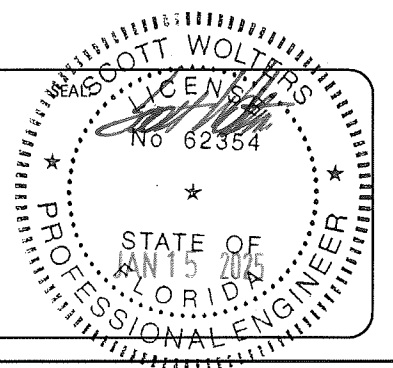
**PRODUCT REVISED**  
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Expiration Date 03/19/2030  
By *[Signature]*  
Miami-Dade Product Control

**EXTERIOR INSTALLATION**

\*VERTICAL SUPPORT OMITTED FOR CLARITY

SCOTT WOLTERS  
FL PE# 62354

WOLTERS ENGINEERING  
(COA# 27194)  
15211 97TH ROAD N  
WEST PALM BEACH, FL 33412  
PH/FAX: (561) 225-1982



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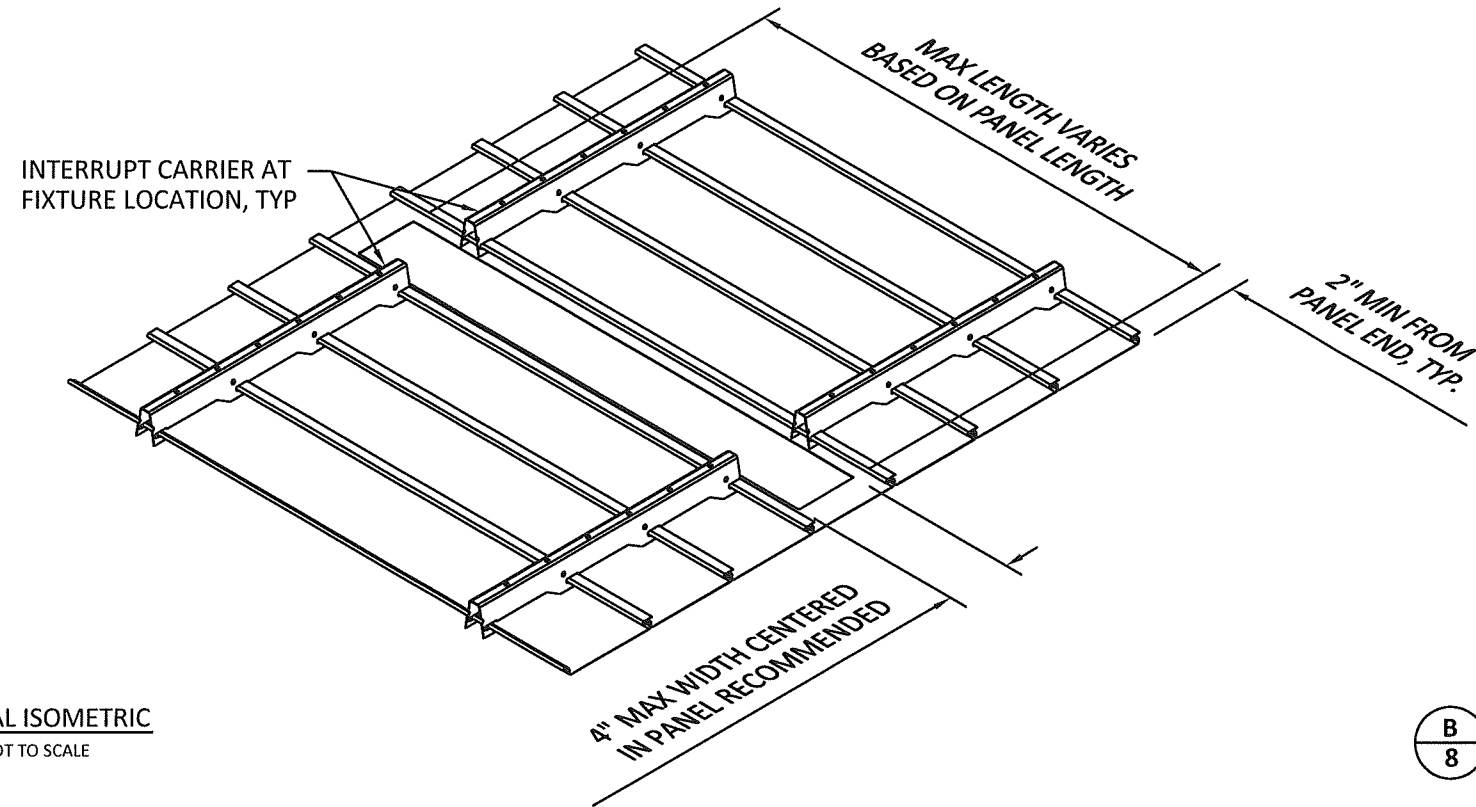
**SPECIFICATIONS**

(unless noted otherwise)

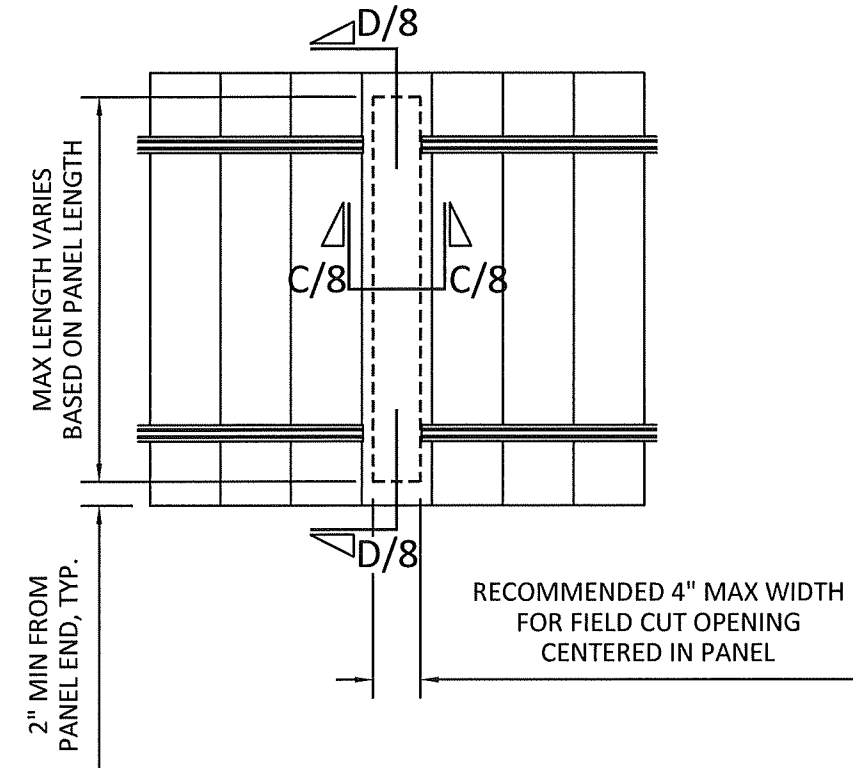
MATERIAL: .025" ALUMINUM ALLOY 3005-H48 150F PANEL | .040" ALUMINUM  
ALLOY 5050-H48 150F CARRIER  
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | LUXACOTE  
PERFORATION: NON-PERFORATED | #124 (15% OPEN)

**WALL ANGLE TRIM**

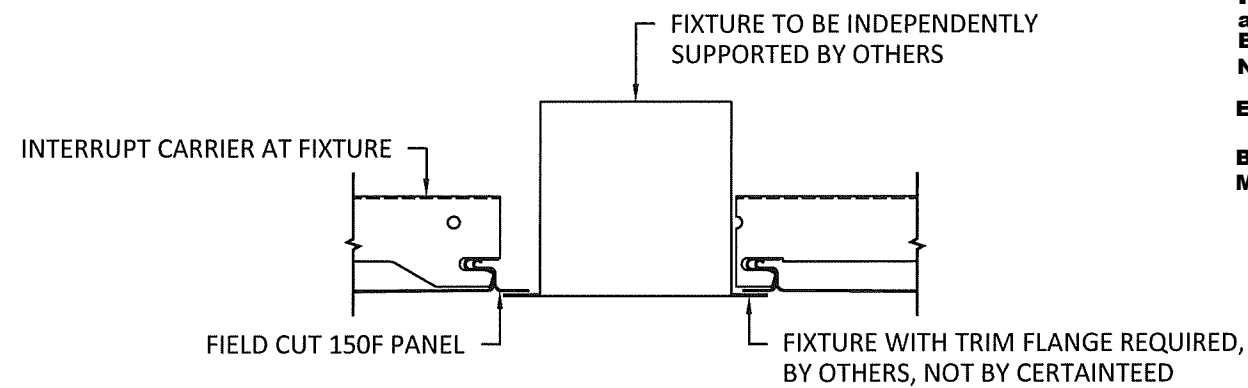
PROJECT: 150F PRODUCT SPECIFICATIONS  
DRAWING NUMBER: 150F-B1.6  
SHEET: 7 OF 10  
SCALE: AS SHOWN  
DRAWN BY: CT ENGINEERING  
DATE: 4/15/21




**A**  
**8** TYPICAL ISOMETRIC  
SCALE: NOT TO SCALE

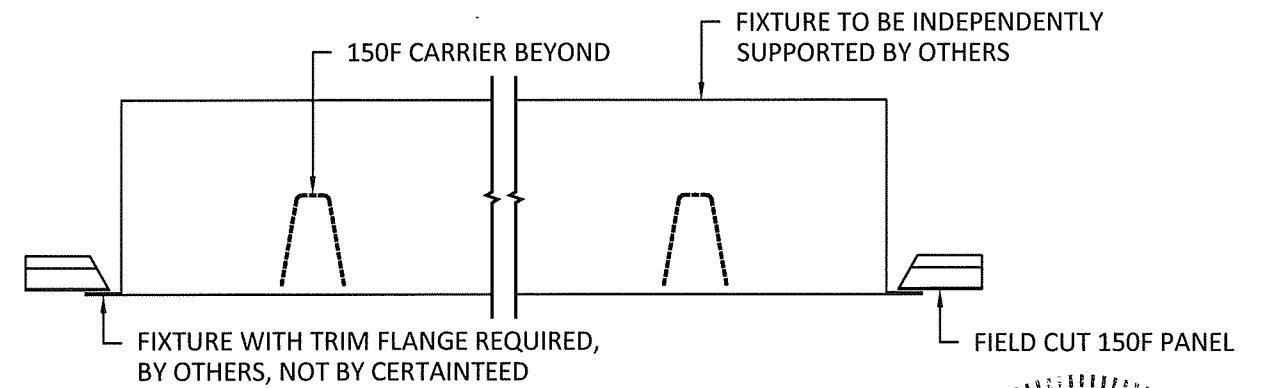


**B**  
**8** TYPICAL R.C.P.  
SCALE: NOT TO SCALE



**C**  
**8** SECTION AT FIXTURE OPENING  
SCALE: 3" = 1'-0"

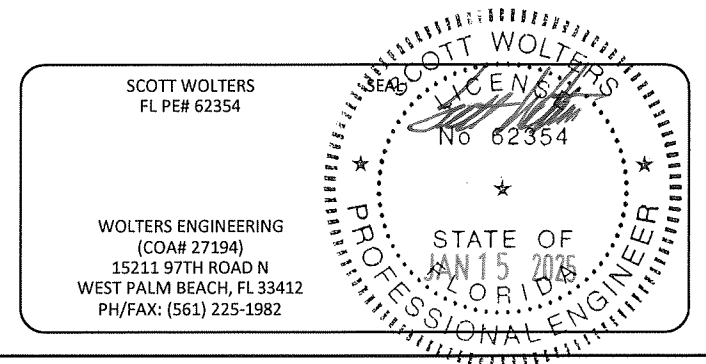
**PRODUCT REVISED**  
as complying with the Florida  
Building Code  
NOA-No. 24-1211.04  
Expiration Date 03/19/2030  
By   
Miami-Dade Product Control



**D**  
**8** SECTION AT FIXTURE OPENING  
SCALE: 3" = 1'-0"

**NOTE:** ROUND OPENINGS LESS THAN EIGHT (8) INCHES DIAMETER TYPICALLY FIELD CUT INTO PANEL FACE, TRIM FOR ALL FIXTURES BY OTHERS, NOT BY CERTAINTEED

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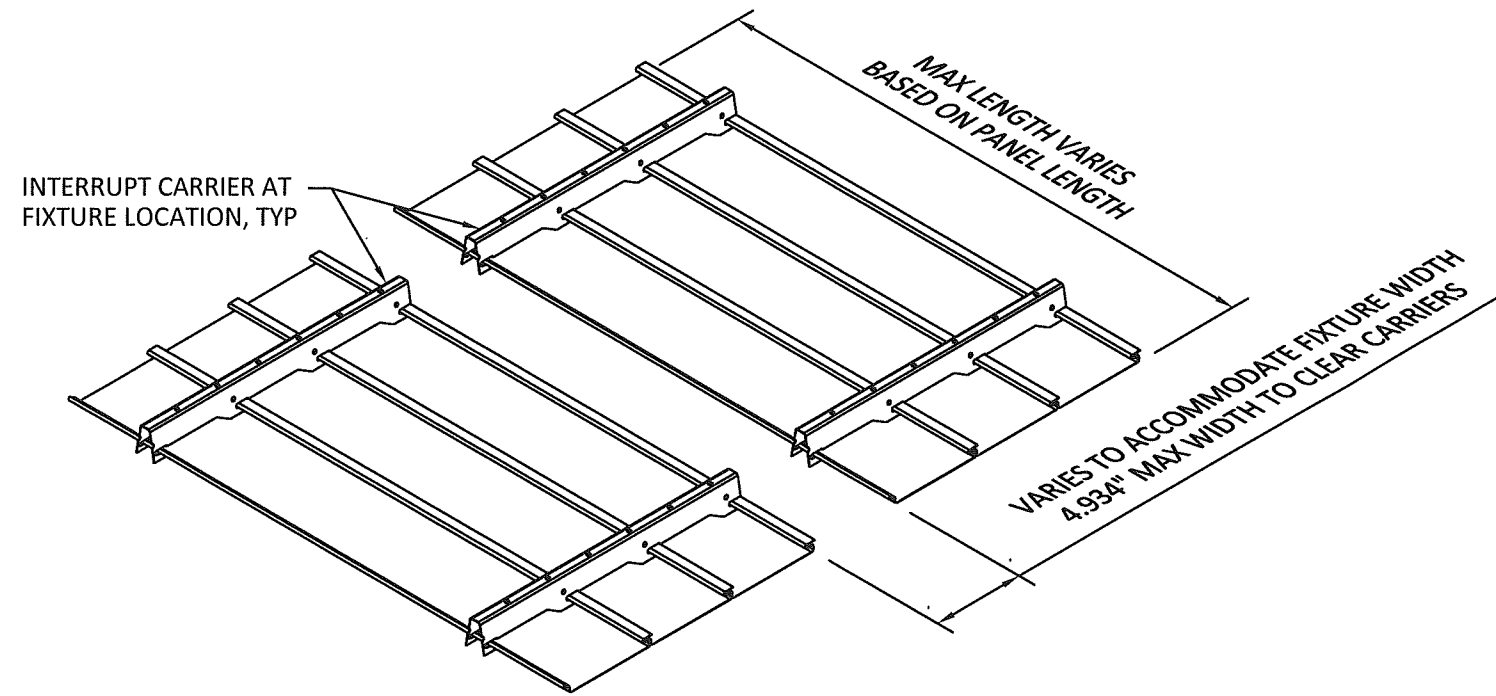
**SPECIFICATIONS**  
(unless noted otherwise)

MATERIAL: .025" ALUMINUM ALLOY 3005-H48 150F PANEL | .040" ALUMINUM ALLOY 5050-H48 150F CARRIER  
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | LUXACOTE  
PERFORATION: NON-PERFORATED | #124 (15% OPEN)

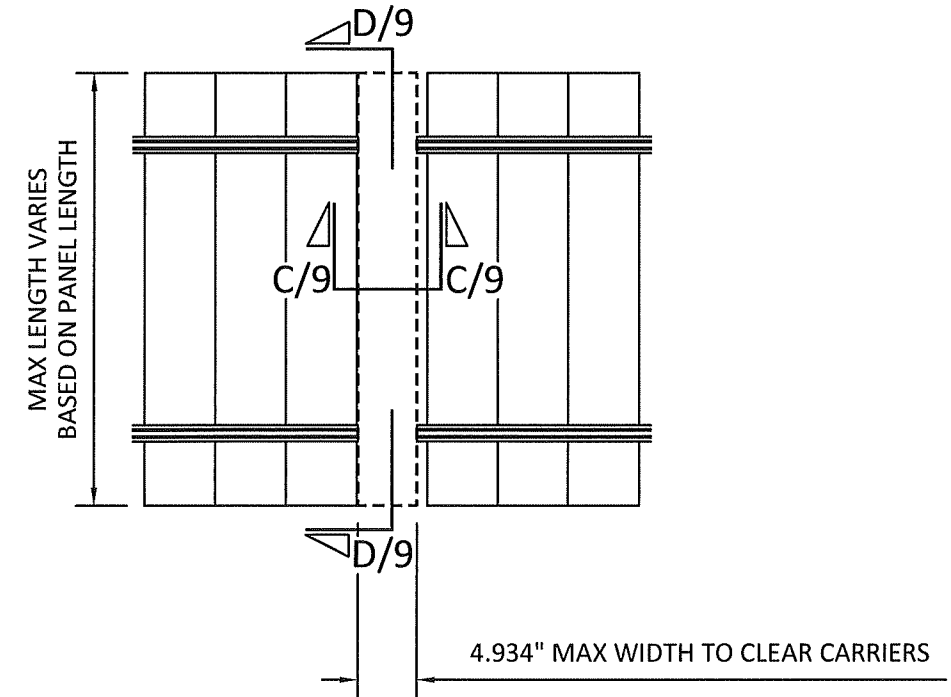
**FIELD CUT PANEL FOR FIXTURE OPENINGS**

PROJECT: 150F PRODUCT SPECIFICATIONS  
DRAWING NUMBER: 150F-B1.8  
SHEET: 8 OF 10  
SCALE: AS SHOWN  
DRAWN BY: CT ENGINEERING  
DATE: 4/15/21

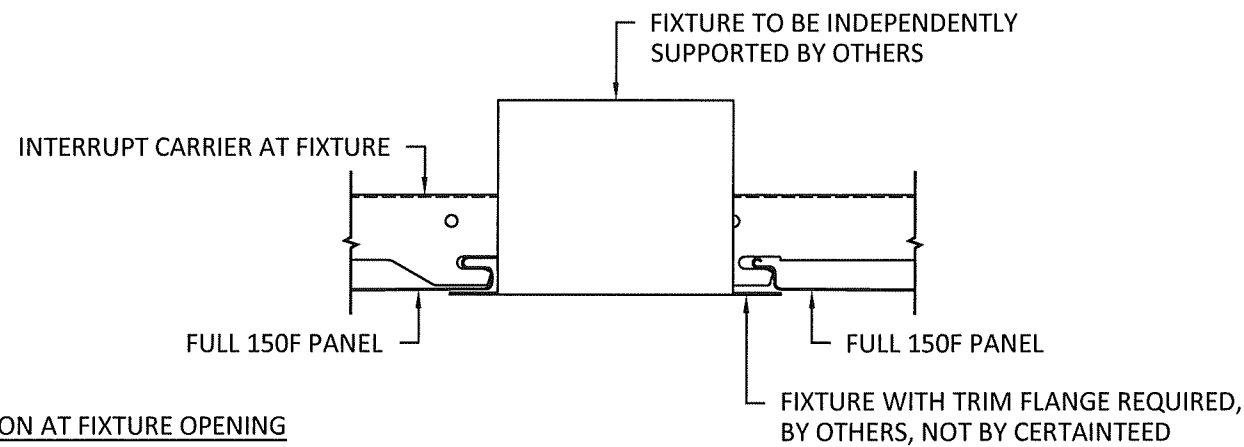




**A** TYPICAL ISOMETRIC  
9 SCALE: NOT TO SCALE

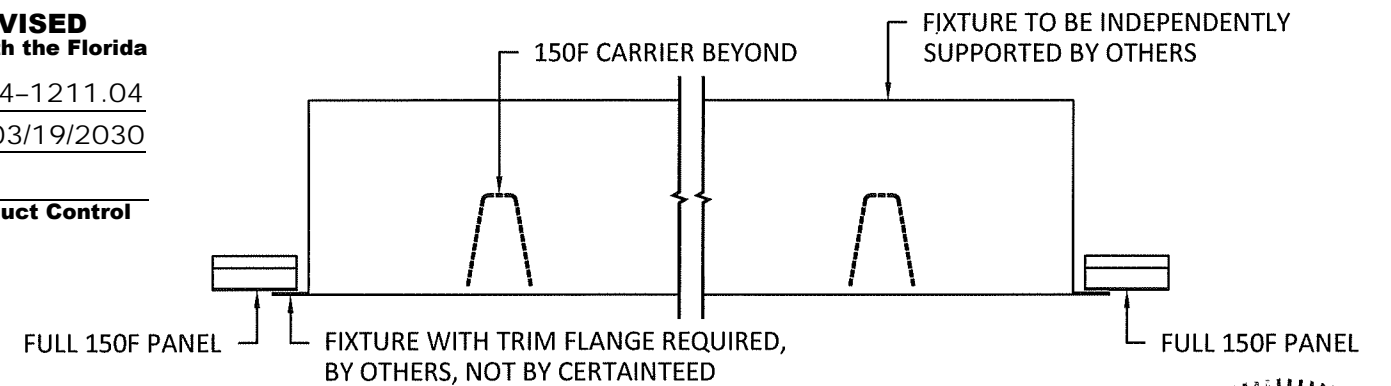


**B** TYPICAL R.C.P.  
9 SCALE: NOT TO SCALE



**C** SECTION AT FIXTURE OPENING  
9 SCALE: 3" = 1'-0"

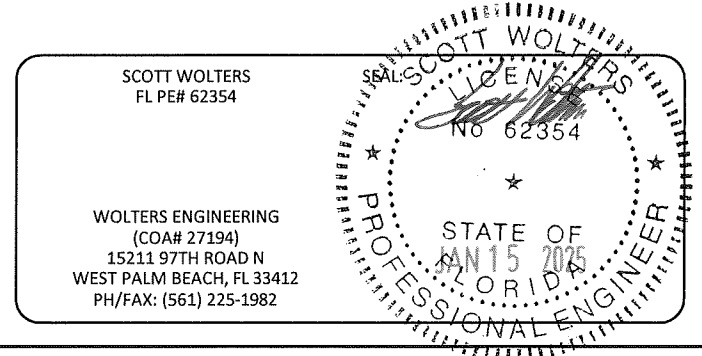
**PRODUCT REVISED**  
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Expiration Date 03/19/2030  
By *[Signature]*  
Miami-Dade Product Control



**D** SECTION AT FIXTURE OPENING  
9 SCALE: 3" = 1'-0"

**NOTE:** FIXTURE WITH TRIM FLANGE NOT BY CERTAINTED

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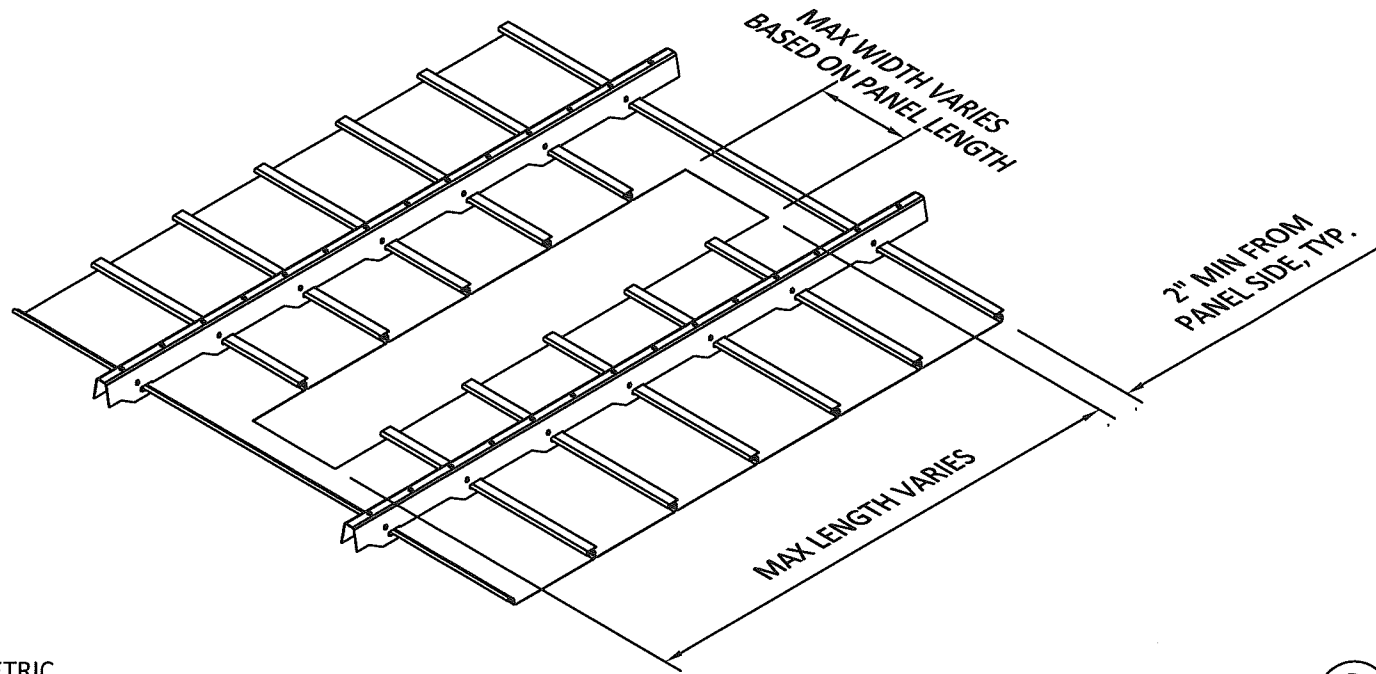
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**SPECIFICATIONS**  
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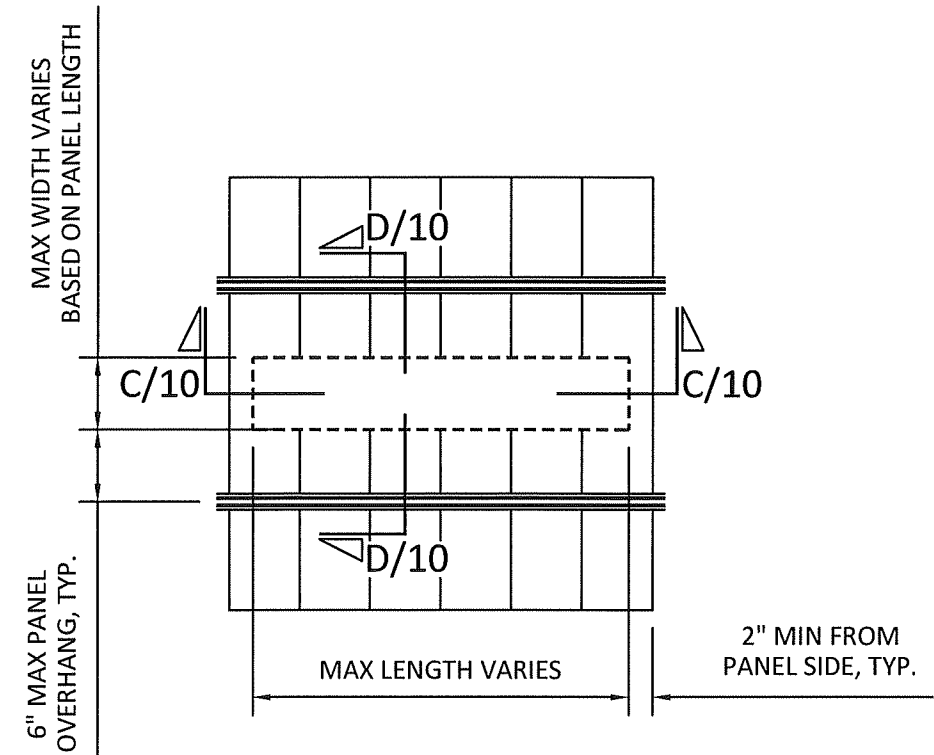
MATERIAL: .025" ALUMINUM ALLOY 3005-H48 150F PANEL | .040" ALUMINUM  
ALLOY 5050-H48 150F CARRIER  
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | LUXACOTE  
PERFORATION: NON-PERFORATED | #124 (15% OPEN)

**INTERRUPTED PANEL FOR FIXTURE OPENINGS**

PROJECT: 150F PRODUCT SPECIFICATIONS  
DRAWING NUMBER: 150F-B1.9  
SHEET: 9 OF 10  
SCALE: AS SHOWN  
DRAWN BY: CT ENGINEERING  
DATE: 4/15/21

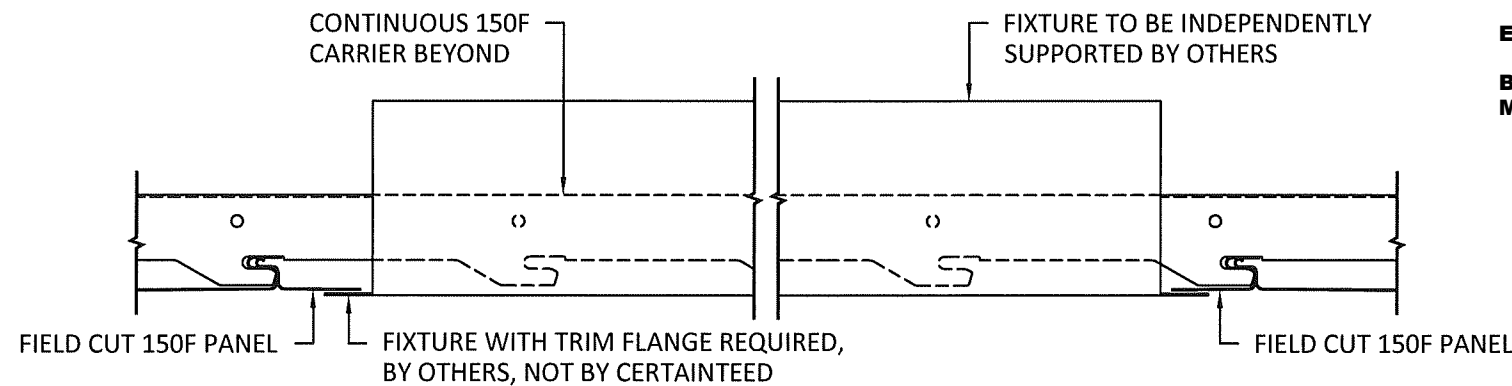


**A**  
**10** TYPICAL ISOMETRIC  
SCALE: NOT TO SCALE

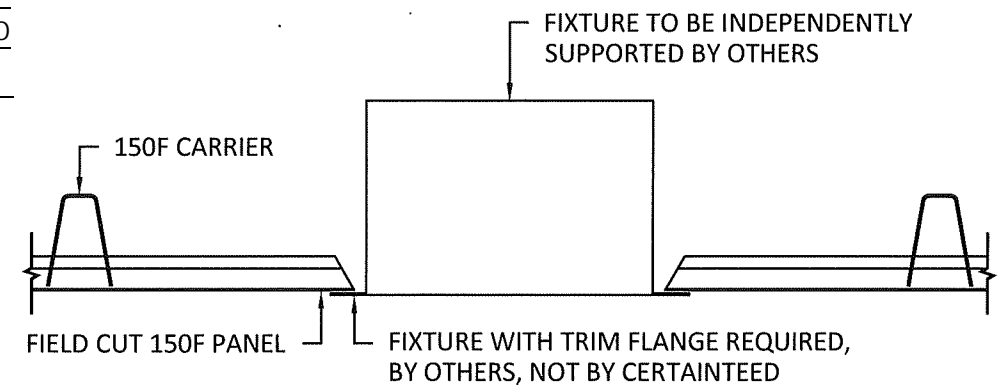


**B**  
**10** TYPICAL R.C.P.  
SCALE: NOT TO SCALE

**PRODUCT REVISED**  
as complying with the Florida  
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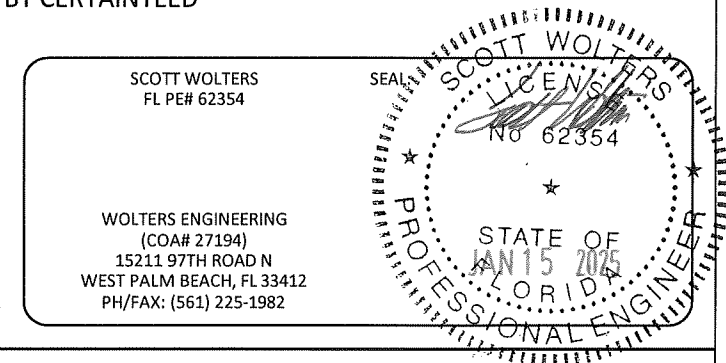
**C**  
**10** SECTION AT FIXTURE OPENING  
SCALE: 3" = 1'-0"



**D**  
**10** SECTION AT FIXTURE OPENING  
SCALE: 3" = 1'-0"

**NOTE:** ROUND OPENINGS LESS THAN EIGHT (8) INCHES DIAMETER TYPICALLY FIELD CUT INTO PANEL FACE, TRIM FOR ALL FIXTURES BY OTHERS, NOT BY CERTAINTEED

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**SPECIFICATIONS**  
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MATERIAL: .025" ALUMINUM ALLOY 3005-H48 150F PANEL | .040" ALUMINUM  
ALLOY 5050-H48 150F CARRIER  
FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | LUXACOTE  
PERFORATION: NON-PERFORATED | #124 (15% OPEN)

**FIELD CUT PANEL FOR FIXTURE OPENINGS**

PROJECT: 150F PRODUCT SPECIFICATIONS  
DRAWING NUMBER: 150F-B1.10  
SHEET: 10 OF 10  
SCALE: AS SHOWN  
DRAWN BY: CT ENGINEERING  
DATE: 4/15/21