

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

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

## NOTICE OF ACCEPTANCE (NOA)

UFP Industries, Inc. 2801 East Beltline NE Grand Rapids, MI 49525

#### 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 High Velocity Hurricane Zone of the Florida Building Code.

#### **DESCRIPTION:** Pre-fabricated Wood Fence Panels

**APPROVAL DOCUMENT:** Drawing No. D1677R18, titled "Generic Fence Panel", last revision dated 03/04/2024, sheet 1 of 1; D1957R11, titled "Board on Board Fence Panel", last revision dated 03/04/2024, sheet 1 of 1; D1958R11, titled "Shadowbox Fence Panel", last revision dated 03/04/2024, sheet 1 of 1, and D1181502, titled "Prefabricated Wood Fence with Horizontal Planks", revision A, sheet 1 of 1, all drawings signed and sealed by John P. Kozal, P.E., on 03/04/2024, bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and the expiration date by the Miami-Dade County Product Control Section.

#### MISSILE IMPACT RATING: None

**LABELING:** Each fence panel shall bear a permanent label with the manufacturer's name or logo, city, state and the 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 revises NOA #22-0927.13 and consists of this page 1, evidence submitted pages E-1, E-2, E-3, E-4, E-5, E-6 & E-7 as well as approval document mentioned above.

The submitted documentation was reviewed by Helmy A. Makar, P.E., M.S

MIAMI-DADE COUNTY
APPROVED

He J.A. Mehr 12/26/24

NOA No. 24-0312.12 Expiration Date: 04/23/2026 Approval Date: 12/26/2024

Page 1

### NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

# 1. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #98-0320.01

#### A. DRAWINGS

- 1. Drawing prepared by Wayne M. Knoth, P.E., Drawing No. D1677R01, titled "Universal Forest Products, Inc., Fence Panel," dated November 2, 1994, sheet 1 of 1, 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 Division.
- 2. Drawing prepared by Wayne M. Knoth, P.E., Drawing No. D1958R01, titled "Universal Forest Products, Inc., Fence Panel," dated July 24, 1995, sheet 1 of 1, 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 Division.
- 3. Drawing prepared by Wayne M. Knoth, P.E., Drawing No. D1957R01, titled "Universal Forest Products, Inc., Fence Panel," dated July 24, 1995, sheet 1 of 1, 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 Division.

#### B. TESTS

1. None.

#### C. CALCULATIONS

1. None.

### D. MATERIAL CERTIFICATIONS

1. None.

#### E. STATEMENTS

- 1. Letter stating that the product has not changed, prepared by Universal Forest products, Inc., dated March 18, 1998, and issued by John Harper.
- 2. Letter regarding the lack of financial interest, prepared by Universal Forest products, Inc., dated March 17, 1998, signed by Wayne M. Knoth, P.E.

#### F. OTHER

1. This approval renews NOA No.95-0511.01.

Helmy A. Makar, P.E., M.S. Product Control Section Supervisor

NOA No. 24-0312.12

### NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

## 2. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #01-0404.11

- A. DRAWINGS
  - 1. None.
- B. TESTS
  - 1. None.
- C. CALCULATIONS
  - 1. None.
- D. MATERIAL CERTIFICATIONS
  - 1. None.
- E. STATEMENTS
  - 1. Letter stating that the product has not changed, prepared by Universal Forest products, Inc., dated April 2, 2001, and signed by Kevin Freeman, P.E.

## 3. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #01-0607.08

- A. DRAWINGS
  - 1. Drawing No. D1677R08, titled "Stockade Fence Panel", dated November 2, 1994, last revision dated November 8, 2001, sheet 1 of 1, prepared, signed, and sealed by John P. Kozal, P.E.
  - 2. Drawing No. D1957R03, titled "Board on Board Fence Panel", dated July 24, 1995, last revision dated November 8, 2001, sheet 1 of 1, prepared, signed, and sealed by John P. Kozal, P.E.
  - 3. Drawing No. D1958R03, titled "Shadowbox Fence Panel", dated July 24, 1995, last revision dated November 8, 2001, sheet 1 of 1, prepared, signed, and sealed by John P. Kozal, P.E.
- B. TESTS
  - 1. None.
- C. CALCULATIONS
  - 1. Calculation, 20 pages, dated March 6 & 7, 2001, prepared, signed, and sealed by John P. Kozal, P.E. on March 28, 2001.
  - 2. Calculation, 19 pages, dated September 11 & 12, 2001, prepared, signed, and sealed by John P. Kozal, P.E. on September 14, 2001.
- D. MATERIAL CERTIFICATIONS
  - 1. None.

Helmy A. Makar, P.E., M.S. Product Control Section Supervisor

NOA No. 24-0312.12

### NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

### 4. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 03-0306.01

### A. DRAWINGS

1. Drawing No. D1677R11, titled "Generic Fence Panel", dated 11/02/94, last revision dated 07/15/2003, sheet 1 of 1; D1957R04, titled "Board on Board Fence Panel", dated 07/24/95, last revision dated 07/15/2003, sheet 1 of 1; and D1958R04, titled "Shadowbox Fence Panel", dated 07/24/95, last revision dated 07/15/2003, sheet 1 of 1, all drawings signed and sealed by John P. Kozal, P.E.

#### B. TESTS

1. None.

### C. CALCULATIONS

1. Calculation, 5 pages, from NDS.

#### D. MATERIAL CERTIFICATIONS

1. None.

### 5. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #06-0301.02

#### A. DRAWINGS

1. Drawing No. D1677R12, titled "Generic Fence Panel", dated 11/02/94, last revision dated 02/27/2006, sheet 1 of 1; D1957R05, titled "Board on Board Fence Panel", dated 07/24/95, last revision dated 02/27/2006, sheet 1 of 1; and D1958R05, titled "Shadowbox Fence Panel", dated 07/24/95, last revision dated 02/27/2006, sheet 1 of 1, all drawings signed and sealed by John P. Kozal, P.E.

#### B. TESTS

1. None.

#### C. CALCULATIONS

1. None.

#### D. OUALITY ASSURANCE

1. By Miami-Dade County Building Code Compliance Office.

#### E. MATERIAL CERTIFICATIONS

*1. None.* 

Helmy A. Makar, P.E., M.S. Product Control Section Supervisor

NOA No. 24-0312.12

### NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

### 6. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #11-0119.01

### A. DRAWINGS

1. D1677R13, titled "Generic Fence Panel", dated 11/02/94, last revision dated 01/04/2011, sheet 1 of 1; D1957R06, titled "Board on Board Fence Panel", dated 07/24/95, last revision dated 01/04/2011, sheet 1 of 1; and D1958R06, titled "Shadowbox Fence Panel", dated 07/24/95, last revision dated 01/04/2011, sheet 1 of 1, all drawings signed and sealed by John P. Kozal, P.E.

#### B. TESTS

1. None.

#### C. CALCULATIONS

1. Calculation, 36 pages, dated December 30, 2010, prepared, signed, and sealed by John P. Kozal, P.E.

### D. QUALITY ASSURANCE

1. By Miami-Dade County Building AND Neighborhood Compliance Department.

#### E. MATERIAL CERTIFICATIONS

1. None.

### 7. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #12-0201.04

#### A. DRAWINGS

1. Drawing No. D1677R14, titled "Generic Fence Panel", dated 11/02/94, last revision dated 01/24/2012, sheet 1 of 1; D1957R07, titled "Board on Board Fence Panel", dated 07/24/95, last revision dated 01/24/2012, sheet 1 of 1; and D1958R07, titled "Shadowbox Fence Panel", dated 07/24/95, last revision dated 01/24/2012, sheet 1 of 1, all drawings signed and sealed by John P. Kozal, P.E.,

#### B. TESTS

1. None.

### C. CALCULATIONS

1. Calculation, 23 pages, dated January 27, 2012, prepared, signed, and sealed by John P. Kozal, P.E.

#### D. OUALITY ASSURANCE

1. By Miami-Dade County Building AND Neighborhood Compliance Department.

#### E. MATERIAL CERTIFICATIONS

1. None.

Helmy A. Makar, P.E., M.S.

Product Control Section Supervisor

Product Control Section Supervisor NOA No. 24-0312.12

### NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

### 8. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #15-1207.09

#### A. DRAWINGS

1. Drawing No. D1677R15, titled "Generic Fence Panel", last revision dated 12/02/2015, sheet 1 of 1; D1957R08, titled "Board on Board Fence Panel", last revision dated 12/02/2015, sheet 1 of 1; and D1958R08, titled "Shadowbox Fence Panel", last revision dated 12/02/2015, sheet 1 of 1, all drawings signed and sealed by John P. Kozal, P.E.

#### B. TESTS

1. None.

### C. CALCULATIONS

1. Calculation, 17 pages, dated December 02, 2015, prepared, signed, and sealed by John P. Kozal, P.E.

### D. QUALITY ASSURANCE

1. By Miami-Dade County Department of Regulatory and Economic Resources.

### E. MATERIAL CERTIFICATIONS

1. None.

## 9. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #17-1005.07

#### A. DRAWINGS

1. Drawing No. D1677R16, titled "Generic Fence Panel", last revision dated 09/25/2017, sheet 1 of 1; D1957R09, titled "Board on Board Fence Panel", last revision dated 09/25/2017, sheet 1 of 1; and D1958R09, titled "Shadowbox Fence Panel", last revision dated 09/25/2017, sheet 1 of 1, all drawings signed and sealed by John P. Kozal, P.E.

#### B. TESTS

1. None.

#### C. CALCULATIONS

1. None.

#### D. OUALITY ASSURANCE

1. By Miami-Dade County Department of Regulatory and Economic Resources.

#### E. MATERIAL CERTIFICATIONS

1. None.

Helmy A. Makar, P.E., M.S. Product Control Section Supervisor

NOA No. 24-0312.12

### NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

### 10. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #21-0312.09

#### A. DRAWINGS

1. Drawing No. D1677R17, titled "Generic Fence Panel", last revision dated 02/15/2021, sheet 1 of 1; D1957R10, titled "Board on Board Fence Panel", last revision dated 02/15/2021, sheet 1 of 1; and D1958R10, titled "Shadowbox Fence Panel", last revision dated 02/15/2021, sheet 1 of 1, all drawings signed and sealed by John P. Kozal, P.E.

### B. TESTS

1. None.

### C. CALCULATIONS

1. None.

#### D. QUALITY ASSURANCE

By Miami-Dade County Department of Regulatory and Economic Resources.

#### E. MATERIAL CERTIFICATIONS

1. None.

#### F. STATEMENTS

- 1. Florida building Code, 2020 Edition Compliance Letter, dated March 05, 2021, prepared by UFP Industries, Inc., signed and sealed by John P. Kozal, P.E.
- 2. Statement letter, prepared by UFP Industries, Inc. dated 05/12/2021, signed and sealed by John P. Kozal, P.E., stating no sales of assets for the name change.

## 11. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #22-0927.13

#### A. DRAWINGS

1. Drawing No. D1677R17, titled "Generic Fence Panel", last revision dated 02/15/2021, sheet 1 of 1; D1957R10, titled "Board on Board Fence Panel", last revision dated 02/15/2021, sheet 1 of 1; D1958R10, titled "Shadowbox Fence Panel", last revision dated 02/15/2021, sheet 1 of 1, and D1181501, titled "Prefabricated Wood Fence with Horizontal Planks", revision A, sheet 1 of 1, all drawings signed and sealed by John P. Kozal, P.E., on 09/01/2022.

### B. TESTS

1. None.

#### C. CALCULATIONS

1. Calculation, 5 pages, dated September 01, 2020, prepared, signed, and sealed by John P. Kozal, P.E.

Helmy A. Makar, P.E., M.S. Product Control Section Supervisor

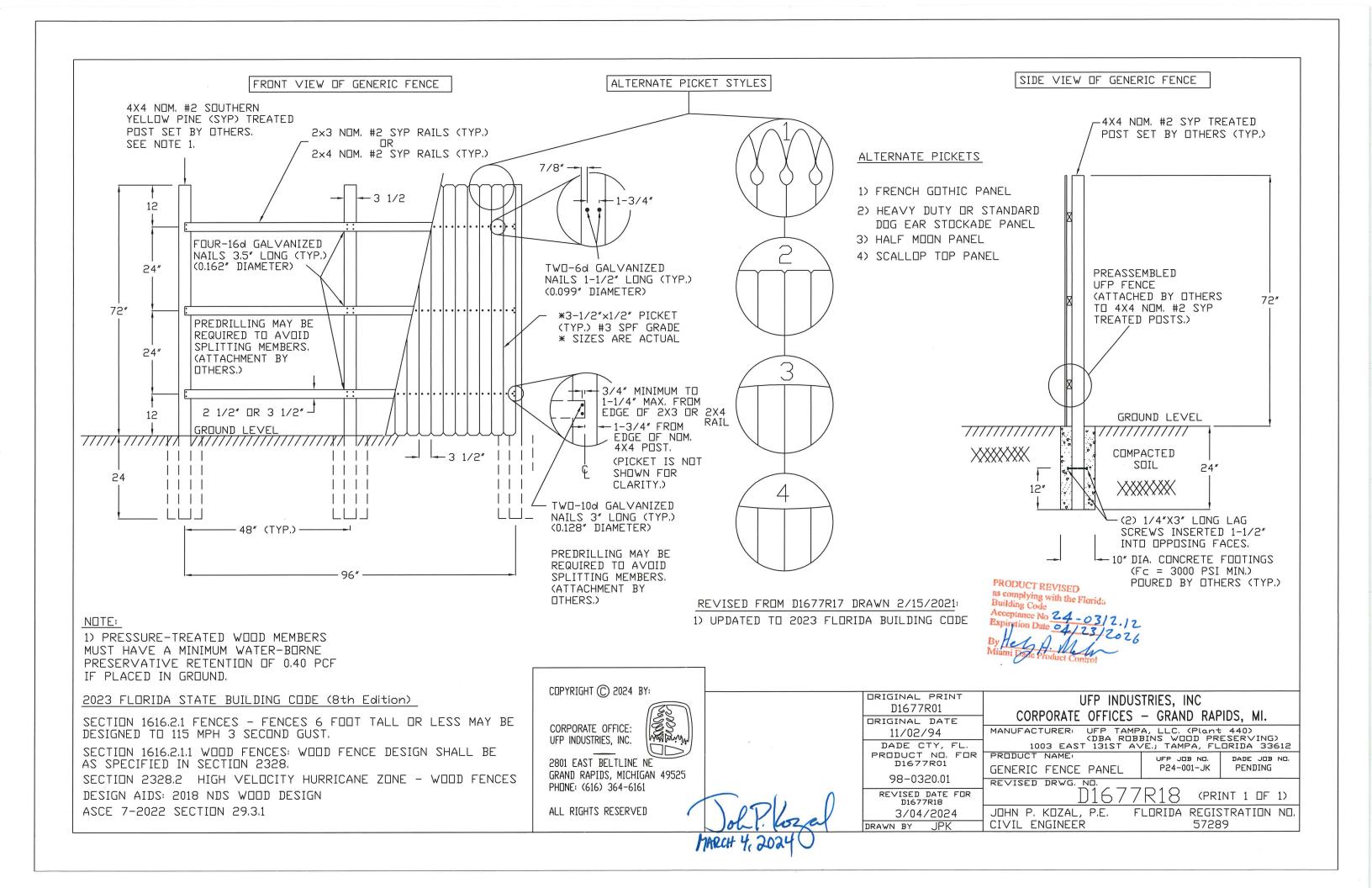
NOA No. 24-0312.12

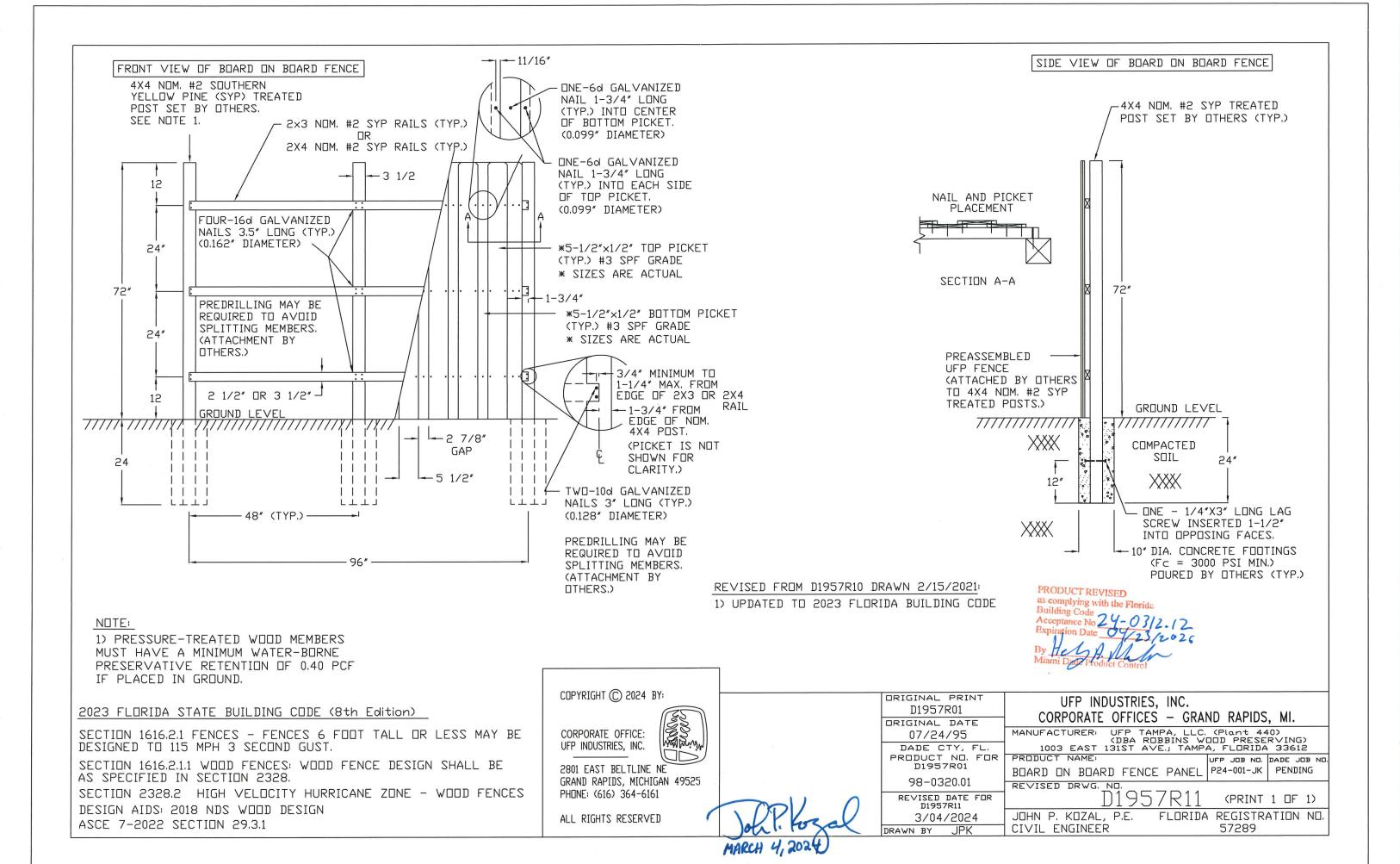
#### **NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

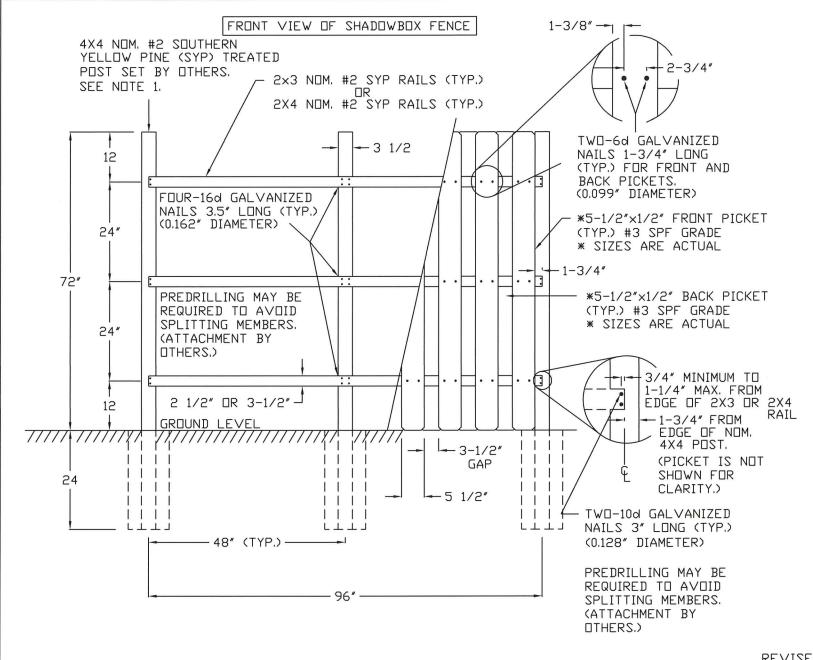
- D. **QUALITY ASSURANCE** 
  - By Miami-Dade County Department of Regulatory and Economic Resources.
- **MATERIAL CERTIFICATIONS** E.
  - None.
- **STATEMENTS** F.
  - Florida building Code, 2020 Edition Compliance Letter, dated September 01, 2022, prepared by UFP Industries, Inc., signed and sealed by John P. Kozal, P.E.
- NEW EVIDENCE SUBMITTED 12.
- **DRAWINGS** A.
  - Drawing No. D1677R18, titled "Generic Fence Panel", last revision dated 03/04/2024, sheet 1 of 1; D1957R11, titled "Board on Board Fence Panel", last revision dated 03/04/2024, sheet 1 of 1; D1958R11, titled "Shadowbox Fence Panel", last revision dated 03/04/2024, sheet 1 of 1, and D1181502, titled "Prefabricated Wood Fence with Horizontal Planks", revision A, sheet 1 of 1, all drawings signed and sealed by John P. Kozal, P.E., on 03/04/2024.
- **TESTS** B.
  - 1. None.
- **CALCULATIONS** C.
  - None. 1.
- **QUALITY ASSURANCE** D.
  - By Miami-Dade County Department of Regulatory and Economic Resources.
- **MATERIAL CERTIFICATIONS** E.
  - None. 1.
- **STATEMENTS** F.
  - Florida building Code, 2023 Edition Compliance Letter, dated 03/04/2024, prepared by UFP Industries, Inc., signed and sealed by John P. Kozal, P.E.

Helmy A. Makar, P.E., M.S. **Product Control Section Supervisor** 

NOA No. 24-0312.12







-4X4 NOM. #2 SYP TREATED POST SET BY OTHERS (TYP.) 72" PREASSEMBLED UFP FENCE (ATTACHED BY OTHERS TO 4X4 NOM. #2 SYP TREATED POSTS.) GROUND LEVEL ed ////////  $\times\!\!\times\!\!\times$ COMPACTED SOIL 24"  $\times\!\!\times\!\!\times$ 12" DNE - 1/4"X3" LONG LAG SCREW INSERTED 1-1/2" INTO OPPOSING FACES. 10" DIA. CONCRETE FOOTINGS (Fc = 3000 PSI MIN.)POURED BY OTHERS (TYP.) PRODUCT REVISED

SIDE VIEW OF SHADOWBOX FENCE

#### NOTE:

1) PRESSURE-TREATED WOOD MEMBERS MUST HAVE A MINIMUM WATER-BORNE PRESERVATIVE RETENTION OF 0.40 PCF IF PLACED IN GROUND.

#### 2023 FLORIDA STATE BUILDING CODE (8th Edition)

SECTION 1616.2.1 FENCES - FENCES 6 FOOT TALL OR LESS MAY BE DESIGNED TO 115 MPH 3 SECOND GUST.

SECTION 1616.2.1.1 WOOD FENCES: WOOD FENCE DESIGN SHALL BE AS SPECIFIED IN SECTION 2328.

SECTION 2328.2 HIGH VELOCITY HURRICANE ZONE - WOOD FENCES DESIGN AIDS: 2018 NDS WOOD DESIGN

ASCE 7-2022 SECTION 29.3.1

REVISED FROM D1958R10 DRAWN 2/15/2021:

1) UPDATED TO 2023 FLORIDA BUILDING CODE

as complying with the Florida ion Date 04/23/2026

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PHONE: (616) 364-6161

	D1958R01	UFP INDUSTF CORPORATE OFFI
	ORIGINAL DATE	MANUFACTURER: UFP
	DADE CTY, FL.	1003 EAST 1315
	PRODUCT NO. FOR D1958R01	PRODUCT NAME:
		SHADOWBOX FENCE F
	98-0320.01	REVISED DRWG, NO.
	REVISED DATE FOR D1958R11	D15
	3/04/2024	JOHN P. KOZAL, P.E.
	DRAWN BY JPK	CIVIL ENGINEER

TRIES, INC TICES - GRAND RAPIDS, MI.

TAMPA, LLC. (Plant 440) A ROBBINS WOOD PRESERVING) ST AVE., TAMPA, FLORIDA 33612 UFP JOB NO. DADE JOB NO. PANEL P21-009-JK PENDING

958R1

(PRINT 1 OF 1) FLORIDA REGISTRATION NO. 57289

