



BUILDING CODE COMPLIANCE OFFICE
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908

CONTRACTOR LICENSING SECTION
(305) 375-2527 FAX (305) 375-2558

CONTRACTOR ENFORCEMENT DIVISION
(305) 375-2966 FAX (305) 375-2908

PRODUCT CONTROL DIVISION
(305) 375-2902 FAX (305) 372-6339

PRODUCT CONTROL NOTICE OF ACCEPTANCE

Universal Forest Products, Inc.
105 Progress Road
Auburndale, FL 33823

Your application for Notice of Acceptance (NOA) of:

Pre-fabricated Wood Fence Panels

under Chapter 8 of the Code of Miami-Dade County governing the use of Alternate Materials and Types of Construction, and completely described herein, has been recommended for acceptance by the Miami-Dade County Building Code Compliance Office (BCCO) under the conditions specified herein.

This NOA shall not be valid after the expiration date stated below. BCCO reserves the right to secure this product or material at any time from a jobsite or manufacturer's plant for quality control testing. If this product or material fails to perform in the approved manner, BCCO may revoke, modify, or suspend the use of such product or material immediately. BCCO reserves the right to revoke this approval, if it is determined by BCCO that this product or material fails to meet the requirements of the South Florida Building Code.

The expense of such testing will be incurred by the manufacturer.

ACCEPTANCE NO.: 01-0607.08
EXPIRES: 04/23/2006

Raul Rodriguez
Chief Product Control Division

**THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL
CONDITIONS
BUILDING CODE & PRODUCT REVIEW COMMITTEE**

This application for Product Approval has been reviewed by the BCCO and approved by the Building Code and Product Review Committee to be used in Miami-Dade County, Florida under the conditions set forth above.

Francisco J. Quintana, R.A.
Director
Miami-Dade County
Building Code Compliance Office

APPROVED: 11/29/2001



Universal Forest Products, Inc.

ACCEPTANCE No. : 01-0607.08

APPROVED : 11/29/2001

EXPIRES : 04/23/2006

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

1. SCOPE

This revises the Notice of Acceptance No. 01-0404.11, which was issued on June 28, 2001. It approves a pre-fabricated wood fence, as described in Section 2 of this Notice of Acceptance, designed to comply with the South Florida Building Code, 1994 Edition for Miami-Dade County, for the locations where the pressure requirements, as determined by SFBC Chapter 23, do not exceed the Design Pressure Rating values indicated in the approved drawings.

2. PRODUCT DESCRIPTION

This pre-fabricated wood fence and its components shall be constructed in strict compliance with the following documents: Drawing No. D1677R08, titled "Stockade Fence Panel", dated November 2, 1994, last revision dated November 8, 2001, sheet 1 of 1; Drawing No. D1957R03, titled "Board on Board Fence Panel", dated July 24, 1995, last revision dated November 8, 2001, sheet 1 of 1; and Drawing No. D1958R03, titled "Shadowbox Fence Panel", dated July 24, 1995, last revision dated November 8, 2001, sheet 1 of 1, all drawings prepared, signed, and sealed by John P. Kozal, 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 Division. These documents shall hereinafter be referred to as the approved drawings.

3. LIMITATIONS

All permanent set components, included but not limited to nails, must be protected against corrosion, contamination and damage at all times.

4. INSTALLATION

This pre-fabricated wood fence and its components shall be installed in strict compliance with the approved drawings.

5. LABELING

Each fence section shall bear a permanent label with the manufacturer's name or logo, city, state and the following statement: "Miami-Dade County Product Control Approved".

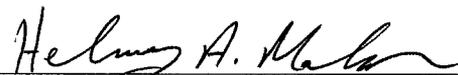
6. BUILDING PERMIT REQUIREMENTS

6.1 Application for building permit shall be accompanied by copies of the following:

6.1. This Notice of Acceptance.

6.1.1 Duplicate copies of the approved drawings, as identified in Section 2 of this Notice of Acceptance, clearly marked to show the components selected for the proposed installation.

6.1.2 Any other documents required by the Building Official or the South Florida Building Code (SFBC) in order to properly evaluate the installation of this system.



Helmy A. Makar, P.E. - Product Control Examiner
Product Control Division

Universal Forest Products, Inc.

ACCEPTANCE No. : 01-0607.08

APPROVED : 11/29/2001

EXPIRES : 04/23/2006

NOTICE OF ACCEPTANCE: STANDARD CONDITIONS

1. Renewal of this Acceptance (approval) shall be considered after a renewal application has been filed and the original submitted documents, including test-supporting data, engineering documents, are no older than eight (8) years.
2. Any and all approved products shall be permanently labeled with the manufacturer's name, city, state, and the following statement: "Miami-Dade County Product Control Approved", or as specifically stated in the specific conditions of this Acceptance.
3. Renewals of Acceptance will not be considered if:
 - a. There has been a change in the South Florida Building Code affecting the evaluation of this product and the product is not in compliance with the code changes.
 - b. The product is no longer the same product (identical) as the one originally approved.
 - c. If the Acceptance holder has not complied with all the requirements of this acceptance, including the correct installation of the product.
 - d. The engineer, who originally prepared, signed and sealed the required documentation initially submitted, is no longer practicing the engineering profession.
4. Any revision or change in the materials, use, and/or manufacture of the product or process shall automatically be cause for termination of this Acceptance, unless prior written approval has been requested (through the filing of a revision application with appropriate fee) and granted by this office.
5. Any of the following shall also be grounds for removal of this Acceptance:
 - a. Unsatisfactory performance of this product or process.
 - b. Misuse of this Acceptance as an endorsement of any product, for sales, advertising or any other purposes.
6. The Notice of Acceptance 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 Notice of Acceptance is displayed, then it shall be done in its entirety.
7. A copy of this Acceptance as well as approved drawings and other documents, where it applies, shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at all time. The engineer needs not reseal the copies.
8. Failure to comply with any section of this Acceptance shall be cause for termination and removal of Acceptance.
9. This Notice of Acceptance consists of pages 1, 2 and this last page 3.

END OF THIS ACCEPTANCE



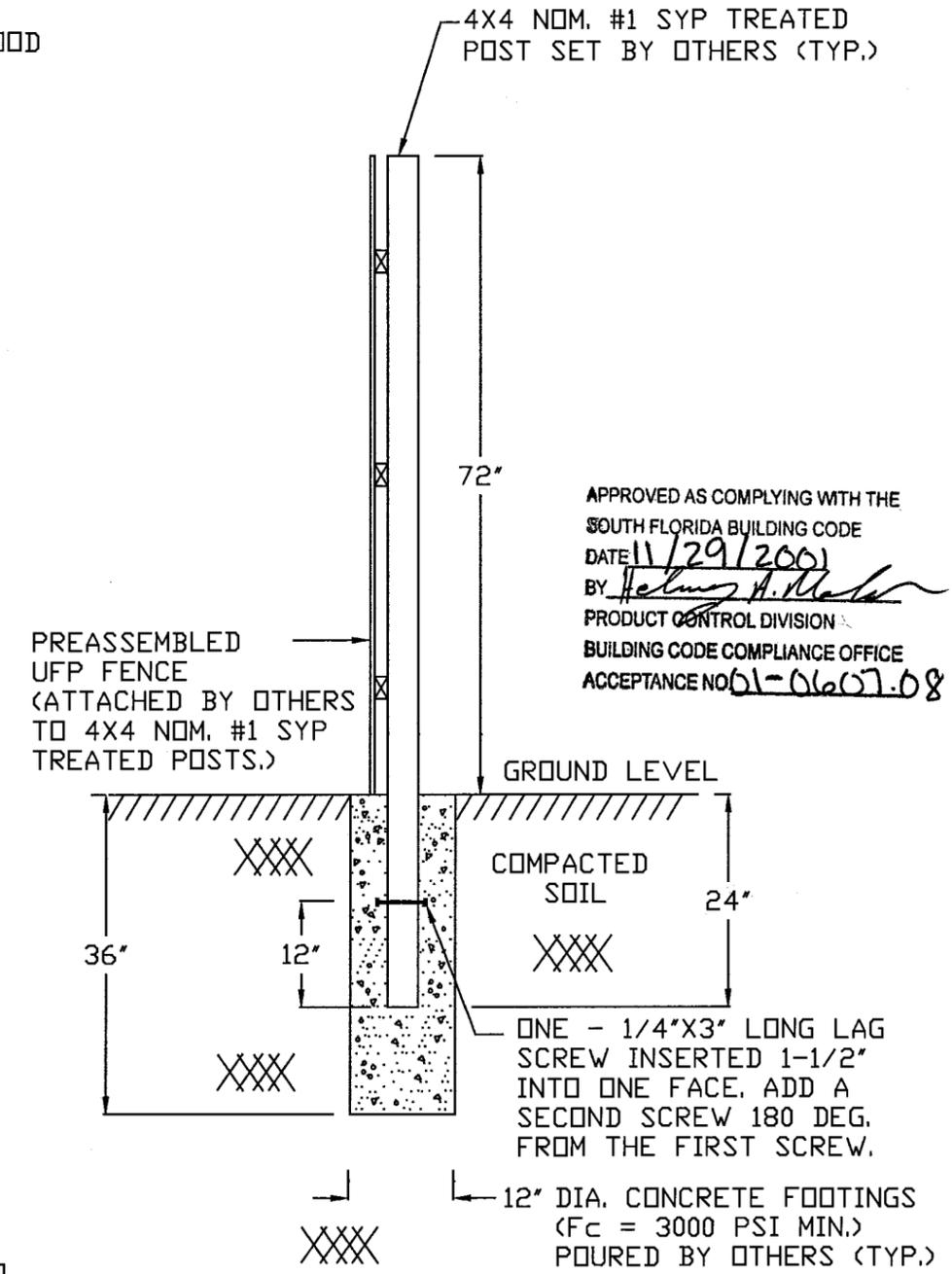
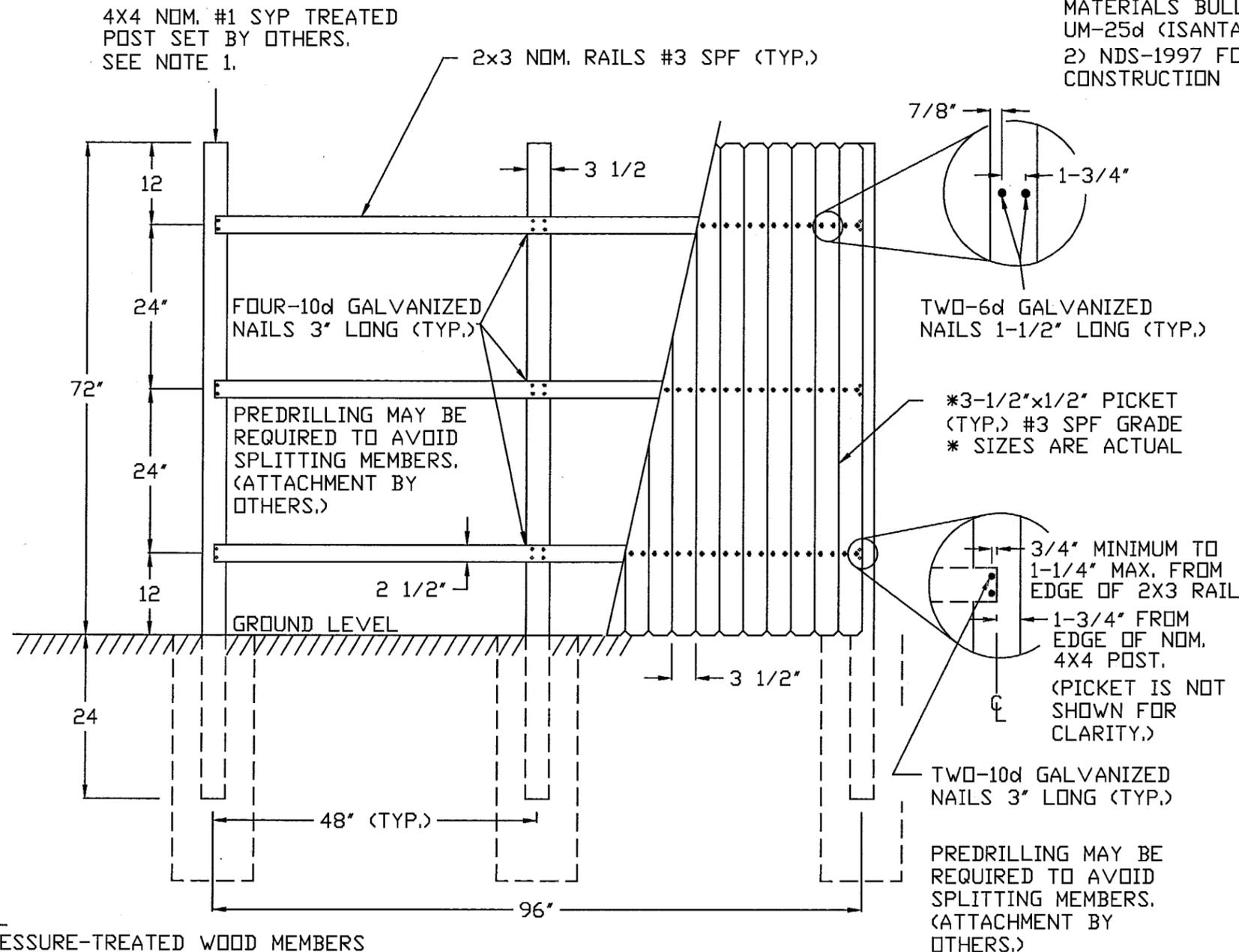
Helmy A. Makar, P.E. - Product Control Examiner
Product Control Division

FRONT VIEW OF STOCKADE FENCE

SIDE VIEW OF STOCKADE FENCE

DESIGN AIDS

- 1) HUD/FHA USE OF BUILDING MATERIALS BULLETIN No. UM-25d (ISANTA)
- 2) NDS-1997 FOR WOOD CONSTRUCTION



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

1994 SOUTH FLORIDA BUILDING CODE CRITERIA:
 2303.2.B.1.CC - WOOD FENCE DESIGN SHALL BE AS SPECIFIED BY SECTION 2915 OF THIS CODE. FENCE ANALYZED TO A DESIGN WIND PRESSURE OF 12 PSF.
 2303.2.B.1.AA - THE VERTICAL SUPPORTS OF FENCES NOT EXCEEDING 6'-0" IN HEIGHT FROM GRADE WAS DESIGNED FOR 75 MPH SUMMER WIND LOAD REQUIREMENTS. (DESIGN WIND STANDARD: ASCE 7-1988; EXPOSURE C)

NOV 08 2001

John P. Kozal
 11/8/01

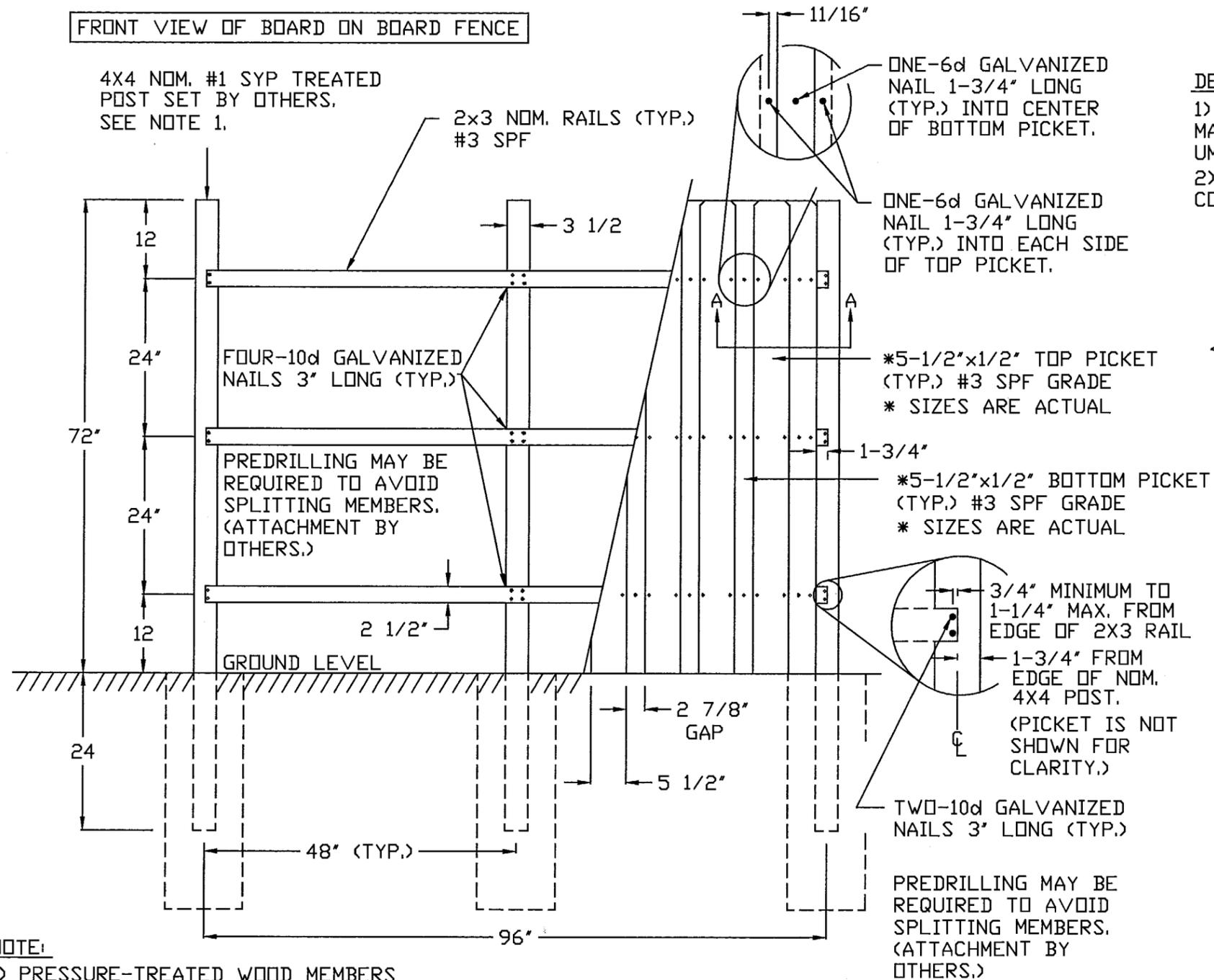
COPYRIGHT © 2001 BY:
 UNIVERSAL FOREST PRODUCTS, INC.
 3153 THREE MILE RD. N.E.
 GRAND RAPIDS, MICHIGAN 49505
 PHONE: (616) 364-6161
 ALL RIGHTS RESERVED



ORIGINAL PRINT D1677R01	UNIVERSAL FOREST PRODUCTS, INC. CORPORATE OFFICES - GRAND RAPIDS, MI.	
ORIGINAL DATE 11/02/94		
DADE CTY., FL. PRODUCT NO. FOR D1677R01	MANUFACTURER: UNIVERSAL FOREST PRODUCTS 105 PROGRESS ROAD AUBURNDALE, FL 33823	DADE JOB NO. 01-0607.08
98-0320.01	PRODUCT NAME: STOCKADE FENCE PANEL	UFP JOB NO. P00-061-P
REVISED DATE FOR D1677R08 11/08/01	REVISED DRWG. NO. D1677R08 (PRINT 1 OF 1)	
DRAWN BY JPK	JOHN P. KOZAL, P.E. CIVIL ENGINEER	FLORIDA REGISTRATION NO. 57289

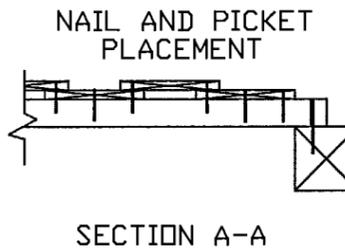
FRONT VIEW OF BOARD ON BOARD FENCE

SIDE VIEW OF BOARD ON BOARD FENCE

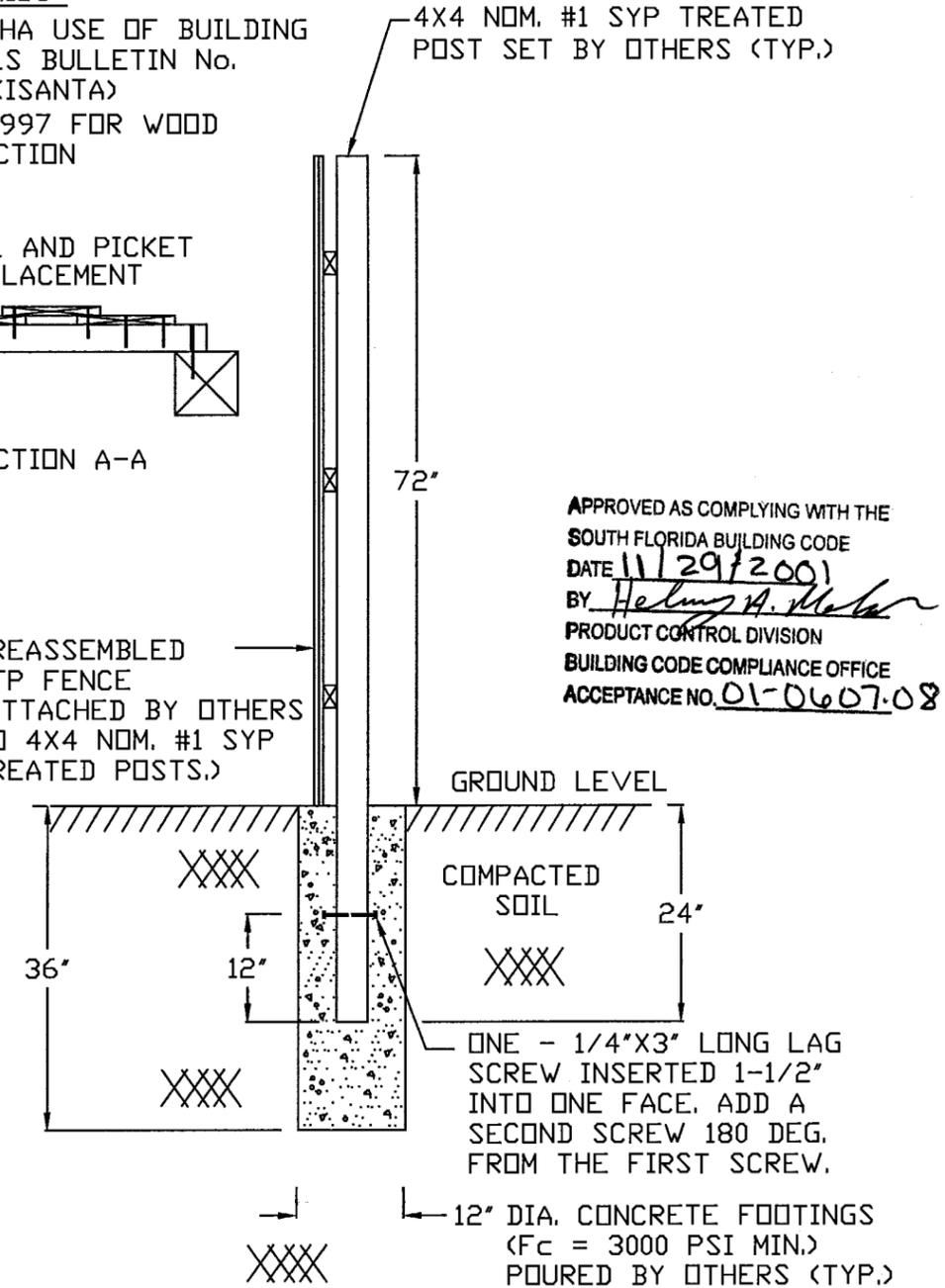


DESIGN AIDS

- 1) HUD/FHA USE OF BUILDING MATERIALS BULLETIN No. UM-25d (ISANTA)
- 2) NDS-1997 FOR WOOD CONSTRUCTION



PREASSEMBLED UFP FENCE (ATTACHED BY OTHERS TO 4X4 NOM. #1 SYP TREATED POSTS.)



NOTE:

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

1994 SOUTH FLORIDA BUILDING CODE CRITERIA:

2303.2.B.1.CC - WOOD FENCE DESIGN SHALL BE AS SPECIFIED BY SECTION 2915 OF THIS CODE. FENCE ANALYZED TO A DESIGN WIND PRESSURE OF 12 PSF.

2303.2.B.1.AA - THE VERTICAL SUPPORTS OF FENCES NOT EXCEEDING 6'-0" IN HEIGHT FROM GRADE WAS DESIGNED FOR 75 MPH SUMMER WIND LOAD REQUIREMENTS. (DESIGN WIND STANDARD: ASCE 7-1988; EXPOSURE C.)

NOV 08 2001

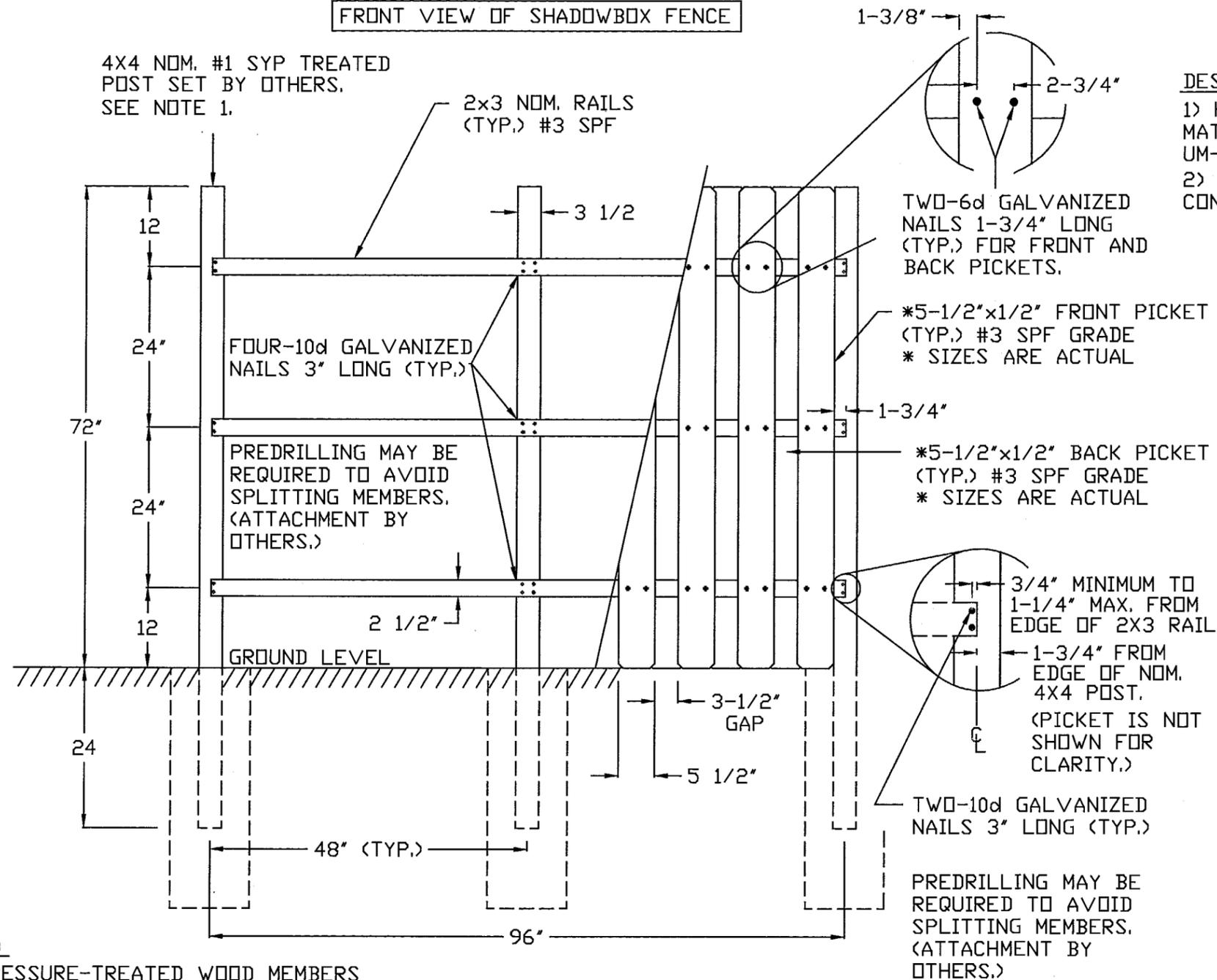
John P. Kozal
11/8/01

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GRAND RAPIDS, MICHIGAN 49505
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ORIGINAL PRINT D1957R01	UNIVERSAL FOREST PRODUCTS, INC. CORPORATE OFFICES - GRAND RAPIDS, MI.	
ORIGINAL DATE 07/24/95		
DADE CTY., FL. PRODUCT NO. FOR D1957R01 98-0320.01	MANUFACTURER: UNIVERSAL FOREST PRODUCTS 105 PROGRESS ROAD AUBURNDALE, FL 33823	UFP JOB NO. DADE JOB NO. P00-061-P 01-0607.08
REVISED DATE FOR D1957R03 11/08/01	PRODUCT NAME: BOARD ON BOARD FENCE PANEL	REVISED DRWG. NO. D1957R03 (PRINT 1 OF 1)
DRAWN BY JPK	JOHN P. KOZAL, P.E. CIVIL ENGINEER	FLORIDA REGISTRATION NO. 57289

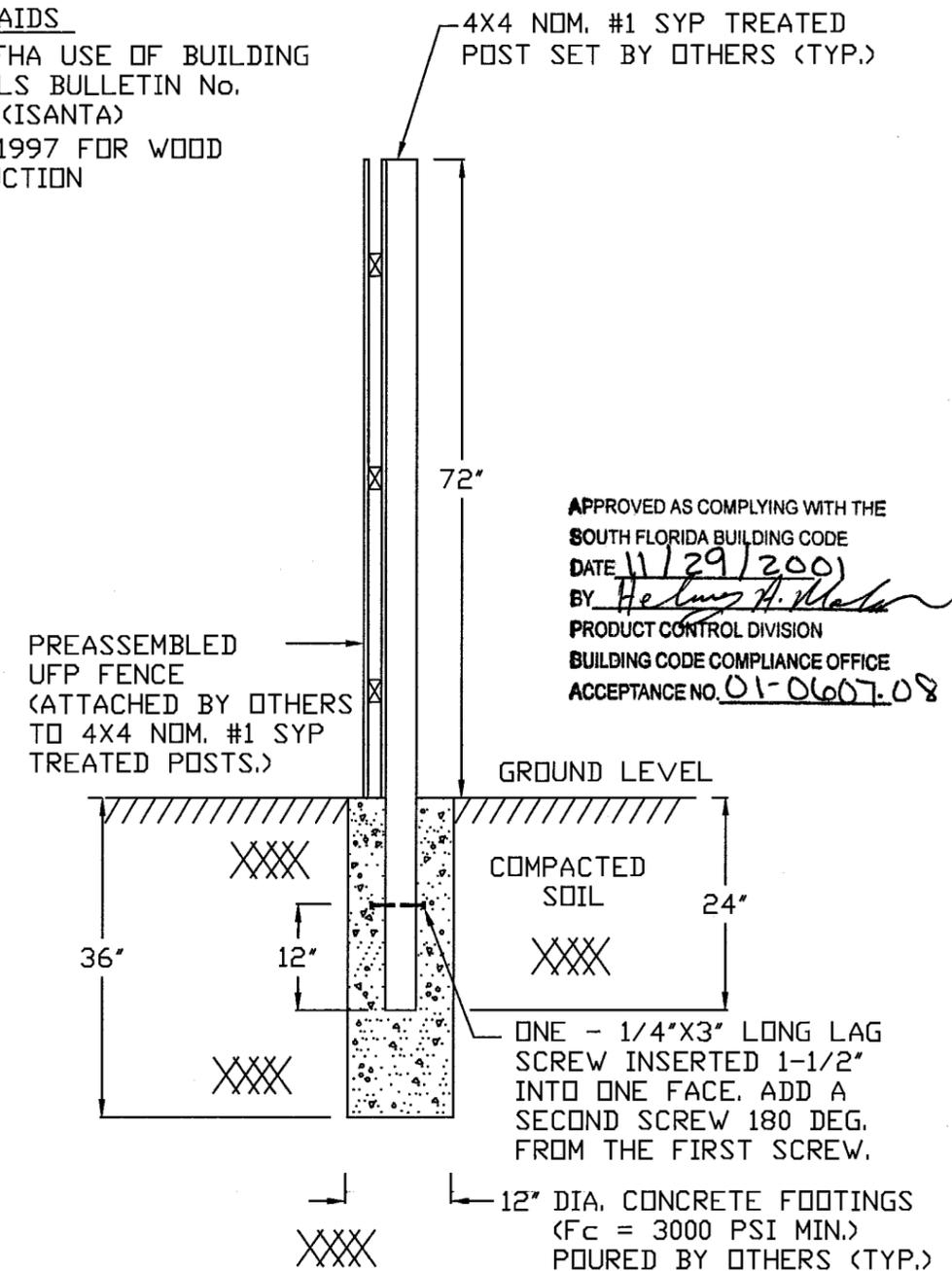
FRONT VIEW OF SHADOWBOX FENCE

SIDE VIEW OF SHADOWBOX FENCE



DESIGN AIDS

- 1) HUD/FHA USE OF BUILDING MATERIALS BULLETIN No. UM-25d (ISANTA)
- 2) NDS-1997 FOR WOOD CONSTRUCTION



NOTE:

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

1994 SOUTH FLORIDA BUILDING CODE CRITERIA:

2303.2.B.1.CC - WOOD FENCE DESIGN SHALL BE AS SPECIFIED BY SECTION 2915 OF THIS CODE. FENCE ANALYZED TO A DESIGN WIND PRESSURE OF 12 PSF.

2303.2.B.1.AA - THE VERTICAL SUPPORTS OF FENCES NOT EXCEEDING 6'-0" IN HEIGHT FROM GRADE WAS DESIGNED FOR 75 MPH SUMMER WIND LOAD REQUIREMENTS. (DESIGN WIND STANDARD: ASCE 7-1988; EXPOSURE C)

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John P. Kozal
11/8/01

ORIGINAL PRINT D1958R01	UNIVERSAL FOREST PRODUCTS, INC. CORPORATE OFFICES - GRAND RAPIDS, MI.	
ORIGINAL DATE 07/24/95		
DADE CTY., FL. PRODUCT NO. FOR D1958R01 98-0320.01	MANUFACTURER: UNIVERSAL FOREST PRODUCTS 105 PROGRESS ROAD AUBURNDALE, FL 33823	
REVISED DATE FOR D1958R03 11/08/01	PRODUCT NAME: SHADOWBOX FENCE PANEL	UFP JOB NO. P00-061-P
DRAWN BY JPK	REVISED DRWG. NO. D1958R03 (PRINT 1 OF 1)	DADE JOB NO. 01-0607.08
	JOHN P. KOZAL, P.E. CIVIL ENGINEER	FLORIDA REGISTRATION NO. 57289