



**BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION**

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

NOTICE OF ACCEPTANCE (NOA)

**ABTCO A Louisiana-Pacific Co.
323 Main Street North.
Acton Ontario L7J2Ma
Canada**

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) 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 Division (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. BORA reserves the right to revoke this acceptance, if it is determined by Miami Dade County Product Control Division 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: Vinyl Soffit.

APPROVAL DOCUMENT: Drawing No.S-2325, Sheets 1 through 4 of 4, titled "Typical Anchoring Detail and Soffit Details" dated 01/20/03, with last revision on 09/07/04, prepared by PTC Engineering, Inc. signed and sealed by E. S. Nielsen PE, bearing the Miami-Dade County Product Control Approval stamp with the NOA number and approval date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: None.

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and 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 consists of this page, evidence page as well as approval document mentioned above.

The submitted documentation was reviewed by **Candido F. Font PE.**



[Handwritten signature]
11/11/04

**NOA No: 03-0303.12
Expiration Date: November 11, 2009
Approval Date: November 11, 2004
Page 1**

NOTICE OF ACCEPTANCE: EVIDENCE PAGE

A. DRAWINGS

1. Drawing No. **S2325**, sheets 1 through 4 of 4, titled "Typical Anchoring Detail and Soffit Details," dated 01/20/03, with last revision on 09/07/04 prepared by PTC Engineering, Inc, signed and sealed by E. S. Nielsen PE.

B. TESTS

1. Laboratory	Test	Date	Signature
RAD 2132	ASTM G26 & D638	12/1998	R. F. Tucker, PE.
RAD 2083	ASTM D3679	12/1988	R. F. Tucker, P.E.
CTLA 993W	PA 202 & 203	01/06/03	R. Patel, P.E.
CTLA 993W-1	PA 202 & 203	01/06/03	R. Patel, P.E.
CTLA 993W-2	PA 202 & 203	01/06/03	R. Patel, PE

C. CALCULATION

1. Anchor Calculations prepared by PTC Engineering Inc, dated 07/26/04, signed and sealed by E. S. Nielsen, PE.

D. QUALITY ASSURANCE

1. Building Code Compliance Office.

E. STATEMENTS

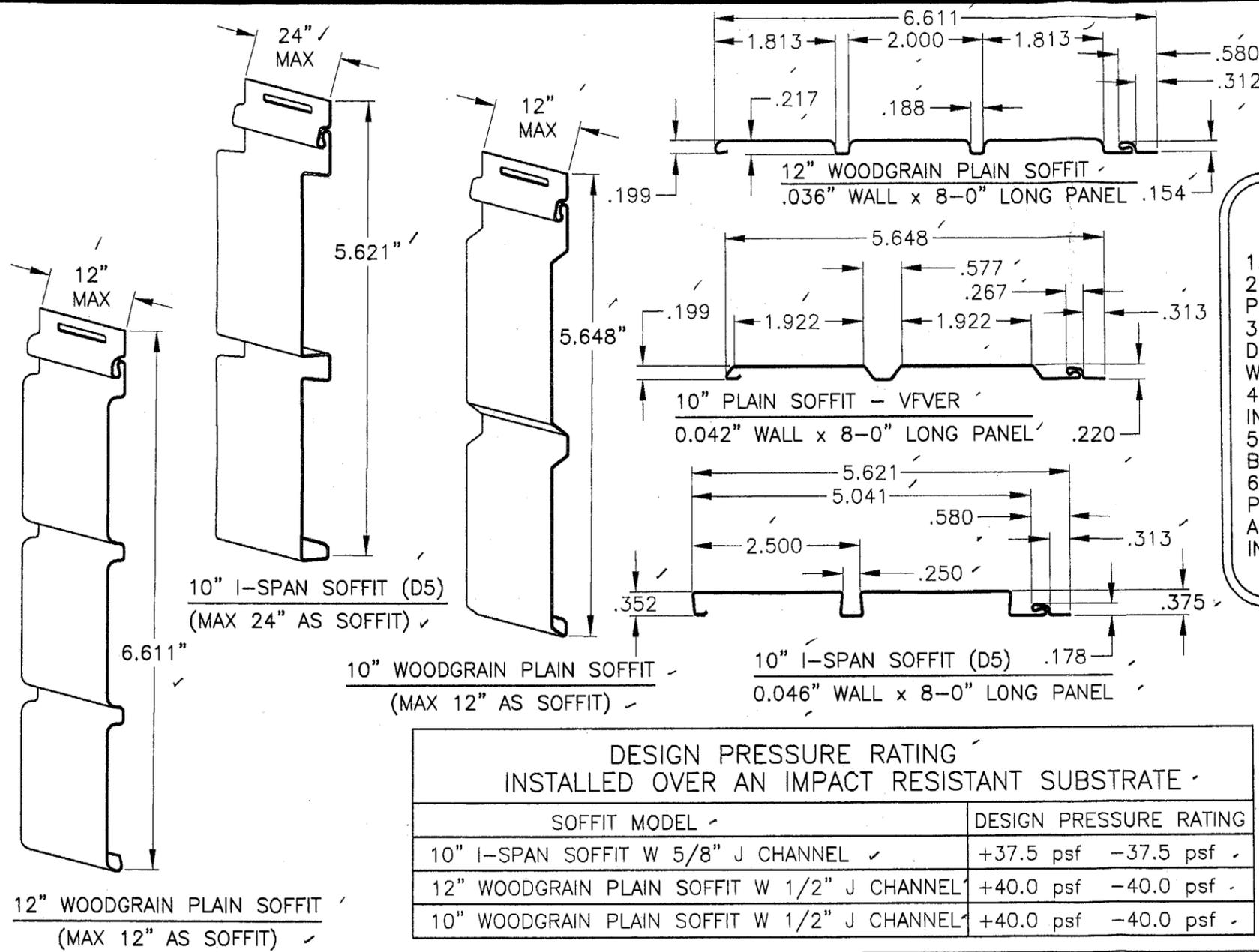
1. Code compliance and no interest letters issued by PTC Engineering, Inc. dated 07/26/00 signed and sealed by E. S. Nielsen, PE.
2. No interest letter issued by Louisiana Pacific Corporation on 02/07/03 signed by M. Arbona.



11/11/04

Candido F. Font PE.
Sr. Product Control Examiner
NOA No: 03-0303.12
Expiration Date: November 11, 2009
Approval Date: November 11, 2004

REV	DESCRIPTION	REV BY	DATE
A	REV PER DADE MARKUP	RAE	7/6/04
B	REV PER DADE MARKUP	RAE	9/7/04



GENERAL NOTES

1. THIS PRODUCT IS DESIGNED TO MEET THE FLORIDA BUILDING CODE.
2. WOOD/CBS OVERHANG CONSTRUCTION BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.
3. PRODUCT ANCHORS SHALL BE AS LISTED AND SPACED AS SHOWN ON DETAILS. ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING.
4. OVERHANG RECEIVING VINYL SOFFIT SHALL BE CHECKED FOR STRUCTURAL INADEQUACY, CRACKS OR DEFECTS THAT SHALL BE ELIMINATED.
5. OVERHANG WHERE VINYL SOFFIT SHALL BE INSTALLED MUST BE DESIGNED BY A PROFESSIONAL PER THE FLORIDA BUILDING CODE.
6. INSTALLATION OF SOFFIT ACCESSORIES AND ACCESSORIES SUCH AS CORNER POSTS, STARTER STRIPS, AND TRIM AROUND OPENINGS SHALL BE DONE IN ACCORDANCE WITH THE FLORIDA BUILDING CODE AND THE MANUFACTURER'S INSTRUCTIONS.

VINYL SOFFIT SPECIFICATIONS

SOFFIT MATERIAL:
LOUISIANA PACIFIC VINYL SOFFIT IS MANUFACTURED FROM A FORMULATED PVC POWDER COMPOUND MEETING THE SPECIFICATIONS OF ASTM D3679.

WALL THICKNESS: 0.036" MINIMUM

PANEL LENGTHS: 8'-0" LONG.

5/8 J CHANNEL THICKNESS: 0.042"

**DESIGN PRESSURE RATING
INSTALLED OVER AN IMPACT RESISTANT SUBSTRATE**

SOFFIT MODEL	DESIGN PRESSURE RATING
10" I-SPAN SOFFIT W 5/8" J CHANNEL	+37.5 psf -37.5 psf
12" WOODGRAIN PLAIN SOFFIT W 1/2" J CHANNEL	+40.0 psf -40.0 psf
10" WOODGRAIN PLAIN SOFFIT W 1/2" J CHANNEL	+40.0 psf -40.0 psf

Item	Description	Material
1	10" I-SPAN SOFFIT W/ 5/8" J CHANNEL	VINYL (PVC)
2	12" WOODGRAIN PLAIN SOFFIT W/ 1/2" J CHANNEL	VINYL (PVC)
3	10" WOODGRAIN PLAIN SOFFIT W/ 1/2" J CHANNEL	VINYL (PVC)
4	1/2" J-CHANNEL 5/8" J CHANNEL	VINYL (PVC) VINYL (PVC)
5	6 D ROOFING NAIL WITH 3/8" DIA. HEAD OF SUFFICIENT LENGTH TO ACHIEVE 1" EMBED. USED TO ATTACH SOFFIT	STEEL
6	12 D COMMON NAIL OF SUFFICIENT LENGTH TO ACHIEVE 1-3/4" MINIMUM EMBEDMENT USED TO ATTACH FURRING TO FURRING STRIP AND WOOD STRUCTURE	STEEL
7	3/16" TAPCON OF SUFFICIENT LENGTH TO ACHIEVE A MIN. OF 1-1/4" EMBEDMENT	STEEL

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1	GENERAL NOTES AND APPROVED MODEL PROFILES
2	TYPICAL ANCHORING DETAIL & SOFFIT DETAILS
3 & 4	TYPICAL ANCHORING DETAIL & SOFFIT DETAILS

ABTCO/LOUISIANA PACIFIC CO.
VINYL PVC SOFFIT
WITH 1/2" AND 5/8" J CHANNEL

Approved as complying with the Florida Building Code
Date: 11/11/04
NOA# 03-0303-12
Miami Data Review Control
By: *[Signature]*

[Signature]
Eric S. Nielsen
Florida P. E. No. 41323
PTC Engineering, Inc.
2361 SE Seafury Lane
Port Saint Lucie, Florida 34952

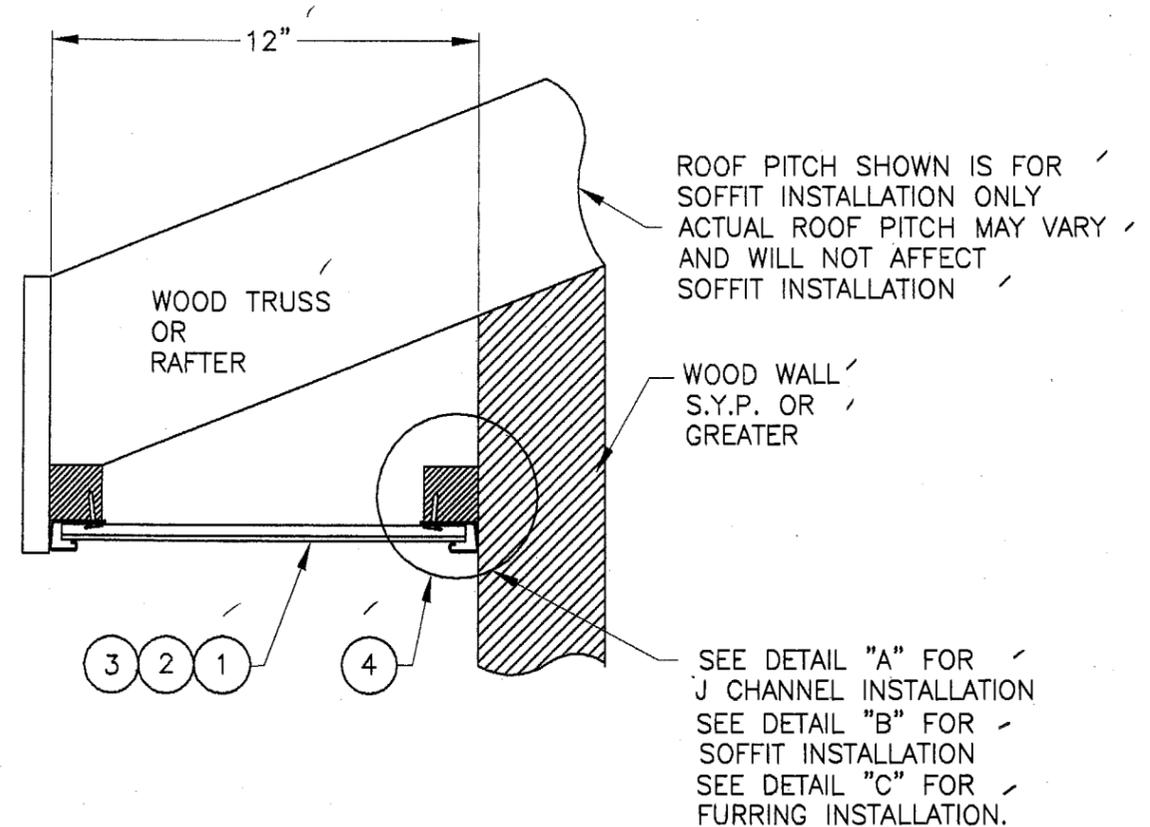
ABTCO/LOUISIANA PACIFIC CO.
323 MAIN STREET NORTH
ACTON ONTARIO L7J2M4

TITLE: APPROVED NOTES AND APPROVED MODEL PROFILES

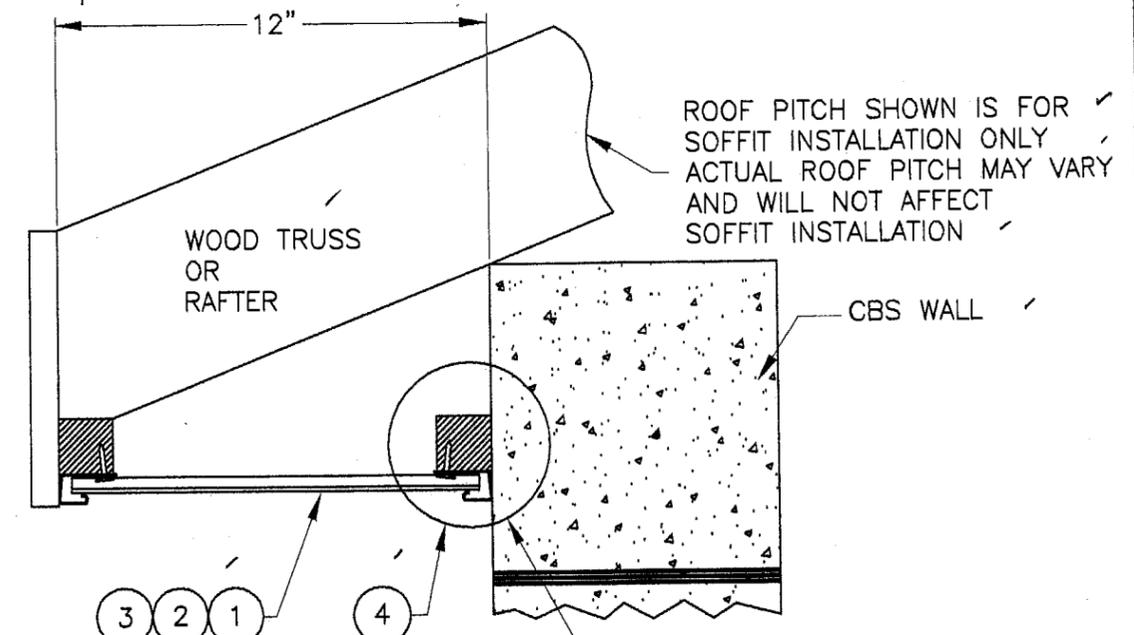
PREPARED BY: **PTC** Engineering, Inc.
DRN: RL DATE: 1/20/03
SCALE: NTS DWG. NO: S-2325
REV. LETTER: B SHEET: 1 OF 4

Phone 772.398.4639 Fax 772.398.4654

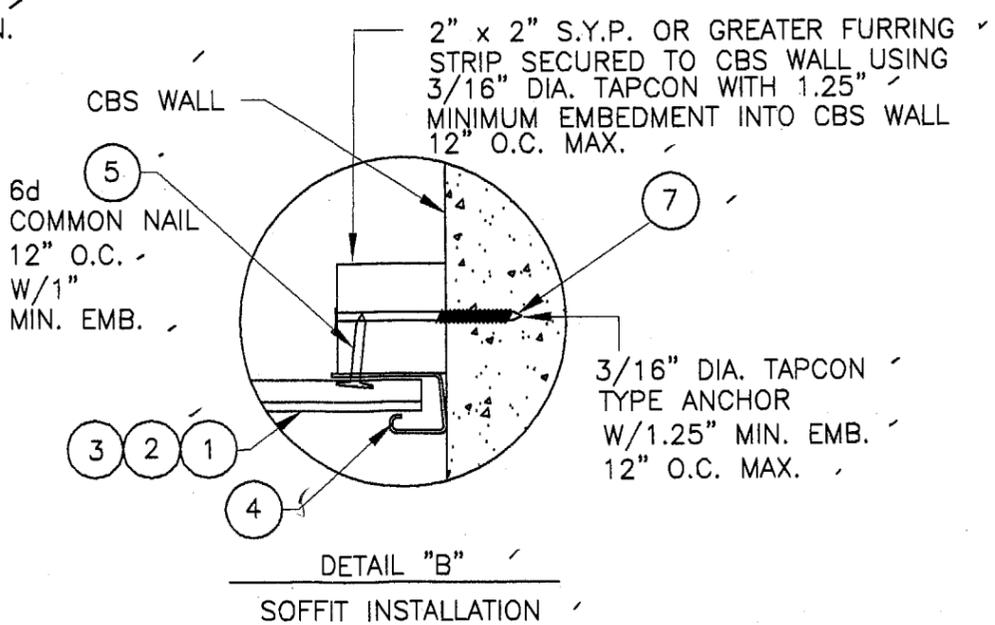
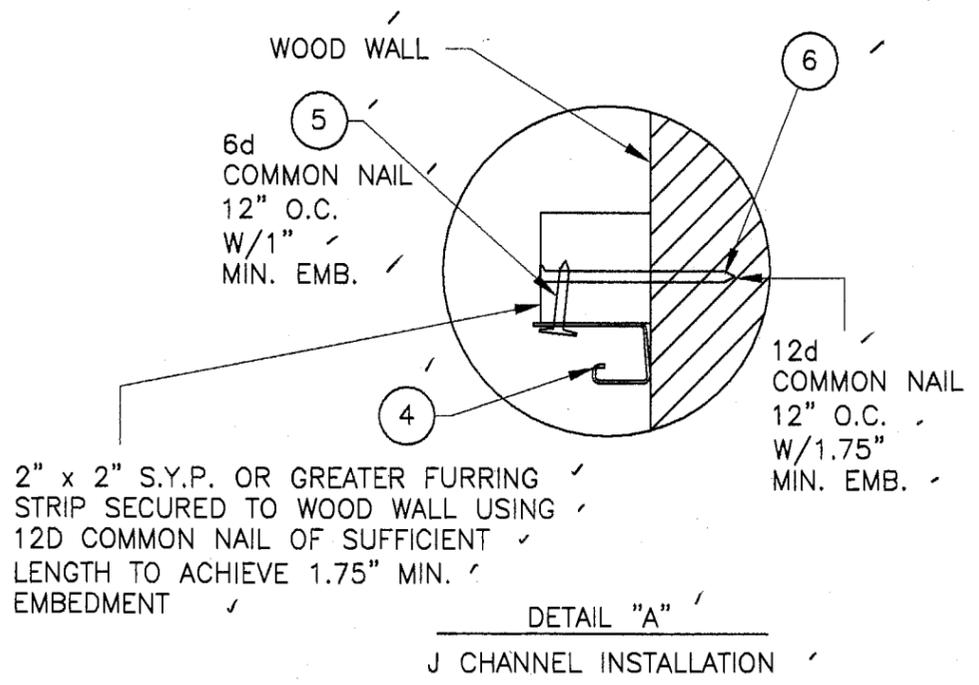
REV	DESCRIPTION	REV BY	DATE
A	REV PER DADE MARKUP	RAE	7/6/04
B	REV PER DADE MARKUP	RAE	9/7/04



FURRING INSTALLATION ON A WOOD OVERHANG
FOR FURRING INSTALLATION SEE SHEET 2



FURRING INSTALLATION ON A CBS OVERHANG
FOR FURRING INSTALLATION SEE SHEET 2



Approved as complying with the Florida Building Code
Date: 11/11/04
NOAH 03-030372
Miami Dade Building Control Division
By: [Signature]

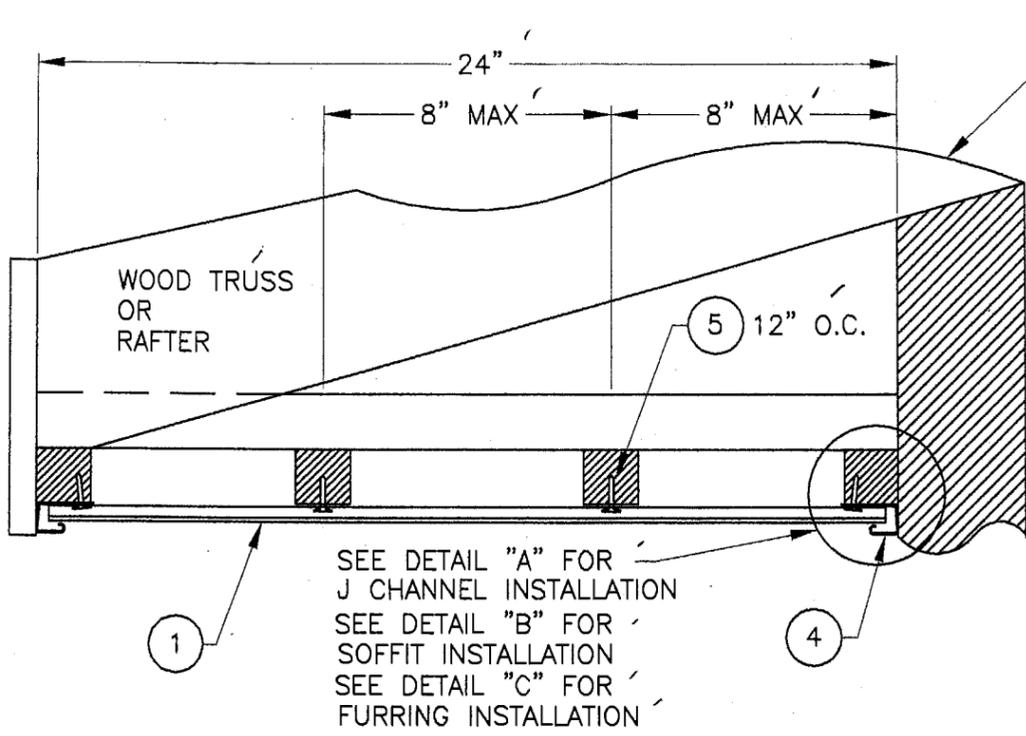
[Signature]
Eric S. Nielsen
Florida P. E. No. 41323
PTC Engineering, Inc.
2361 SE Seafury Lane
Port Saint Lucie, Florida 34952

LP ABTCO/LOUISIANA PACIFIC CO.
323 MAIN STREET NORTH
ACTON ONTARIO L7J2M4

TITLE: TYPICAL ANCHORING DETAIL & SOFFIT DETAILS

PREPARED BY: **PTC** Engineering, Inc.
DRN: RL DATE: 1/20/03
SCALE: NTS DWG. NO: S-2325
REV. LETTER: B SHEET: 3 OF 4
Phone 772.398.4639 Fax 772.398.4654

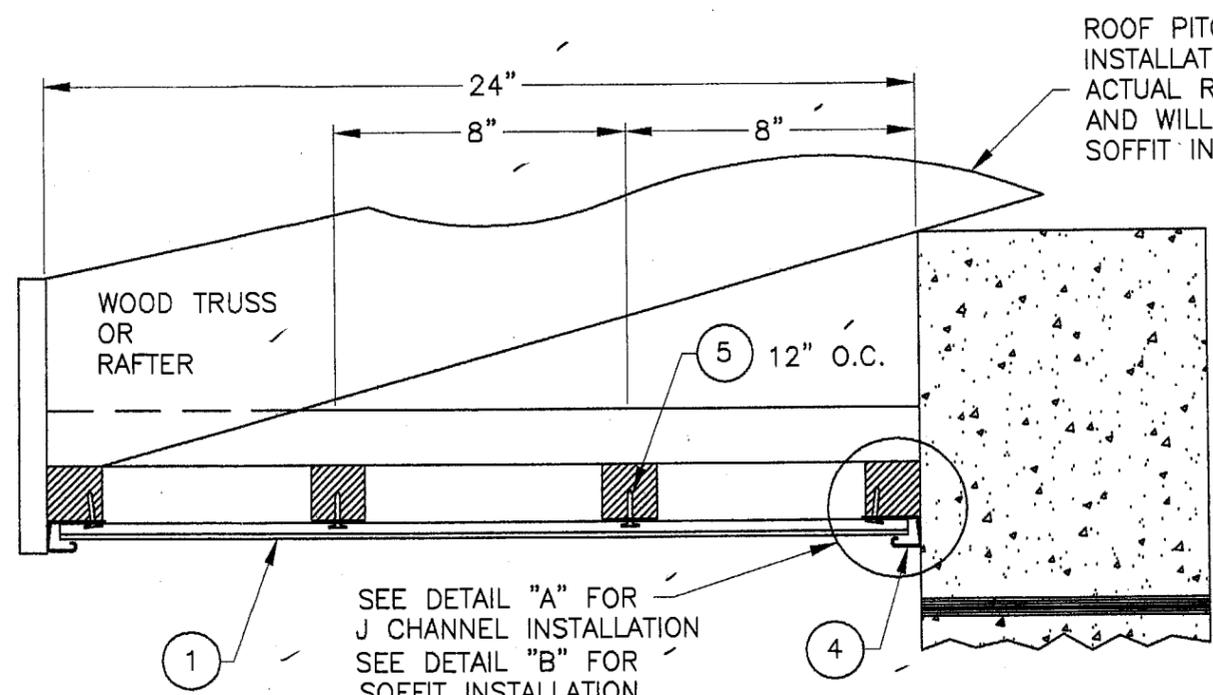
REV	DESCRIPTION	REV BY	DATE
A	REV PER DADE MARKUP	RAE	7/6/04
B	REV PER DADE MARKUP	RAE	9/7/04



ROOF PITCH SHOWN IS FOR SOFFIT INSTALLATION PURPOSES ONLY. ACTUAL ROOF PITCH MAY VARY AND WILL NOT AFFECT SOFFIT INSTALLATION.

SEE DETAIL "A" FOR J CHANNEL INSTALLATION
SEE DETAIL "B" FOR SOFFIT INSTALLATION
SEE DETAIL "C" FOR FURRING INSTALLATION

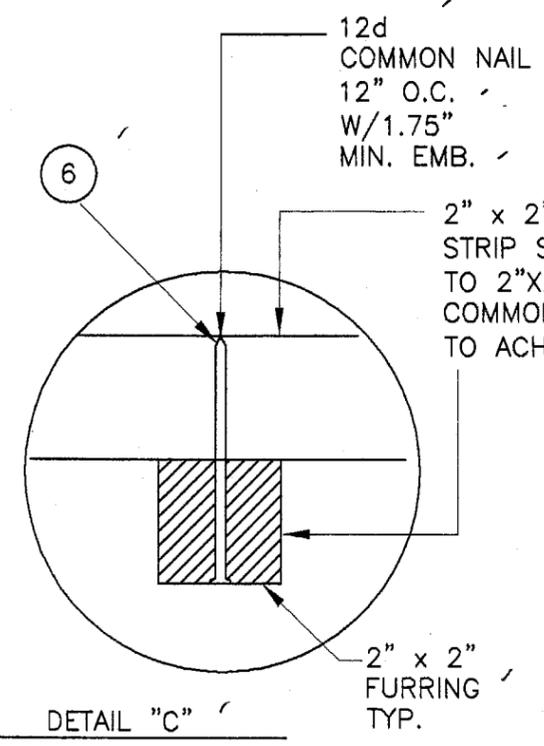
TYP. INSTALLATION ON A WOOD OVERHANG
FOR FURRING INSTALLATION SEE SHEET 2



ROOF PITCH SHOWN IS FOR SOFFIT INSTALLATION PURPOSES ONLY. ACTUAL ROOF PITCH MAY VARY AND WILL NOT AFFECT SOFFIT INSTALLATION.

SEE DETAIL "A" FOR J CHANNEL INSTALLATION
SEE DETAIL "B" FOR SOFFIT INSTALLATION
SEE DETAIL "C" FOR FURRING INSTALLATION

TYP. INSTALLATION ON A CBS OVERHANG
FOR FURRING INSTALLATION SEE SHEET 2



12d COMMON NAIL
12" O.C.
W/1.75" MIN. EMB.

2" x 2" S.Y.P. OR GREATER FURRING STRIP SPACED 12" O.C. MAX., SECURED TO 2"x2" S.Y.P. FURRING USING 12D COMMON NAIL OF SUFFICIENT LENGTH TO ACHIEVE 1.75" MIN. EMBEDMENT

DETAIL "C"
FURRING STRIP ATTACHMENT TYP.

Approved as complying with the Florida Building Code
Date 11/11/04
NOA# 03-0303.12
Miami Dade Product Control
Division

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10-11-04
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323 MAIN STREET NORTH
ACTON ONTARIO L7J2M4

TITLE: TYPICAL ANCHORING DETAIL AND SOFFIT DETAILS

PREPARED BY: **PTC** Engineering, Inc.
DRN: RL DATE: 1/20/03
SCALE: NTS DWG. NO: S-2325
REV. LETTER: B SHEET: 4 OF 4
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