



**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 Lousiana-Pacific Co.
10115 Kinsey Avenue, Suite 150.
Huntersville, NC 28078**

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 High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: ABTCO Vinyl Siding.

APPROVAL DOCUMENT: Drawing No.S-2050, Sheets 1 through 3 of 3, titled "ABTCO Vinyl (PVC) Siding Traditional & Dutch Lap with Double Exposure" dated 08/15/00, with last revision on 03/05/02, prepared by R W Building Consultants, Inc. signed and sealed by L. F. Schmidt 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: Large and Small Missile.

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.

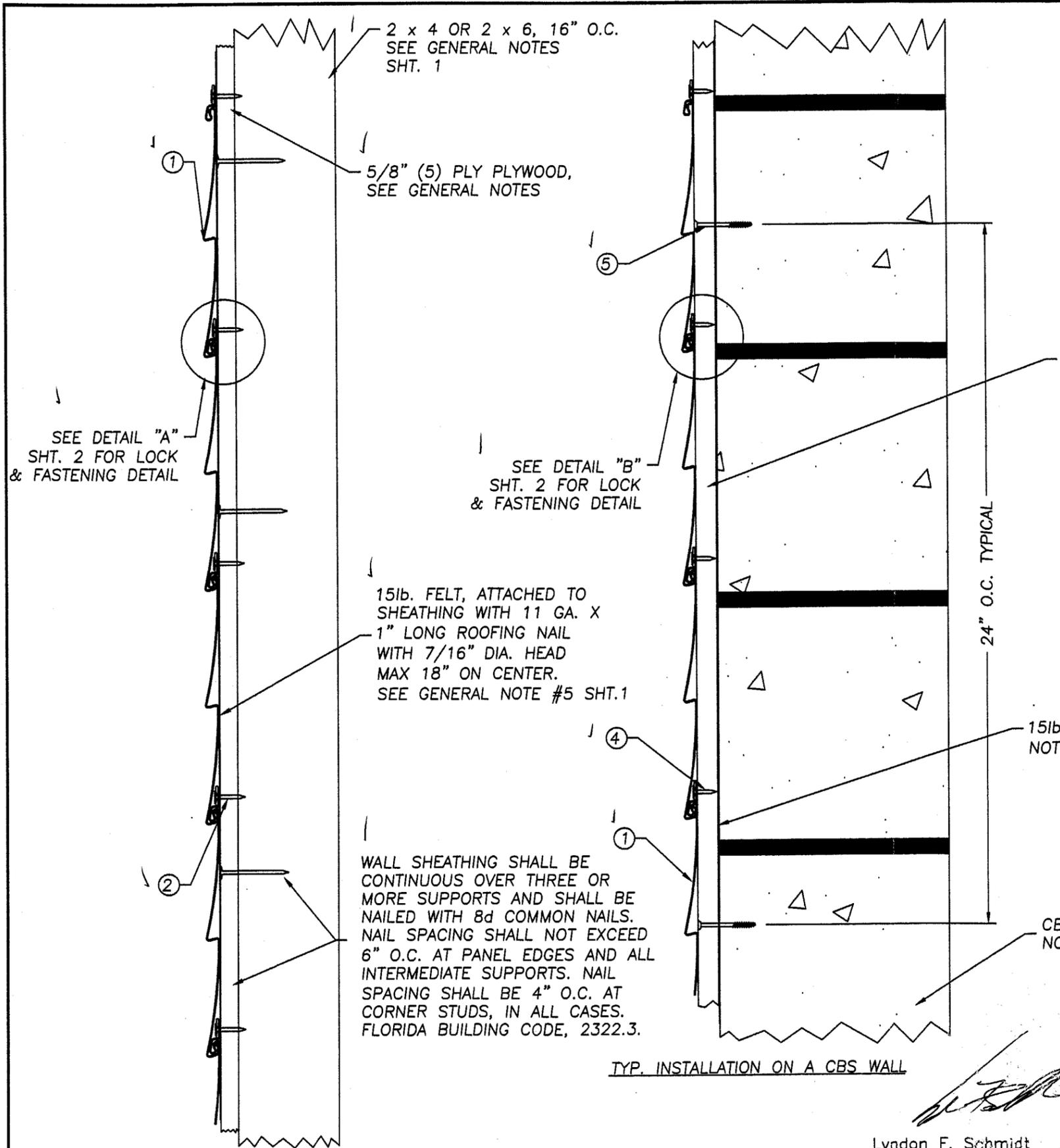
ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

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 revises NOA # 00-0912.02 and consists of this page 1 as well as approval document mentioned above. The submitted documentation was reviewed by **Candido F. Font PE.**



**NOA No: 01-0427.04
Expiration Date: December 07, 2005
Approval Date: April 4, 2002
Page 1**



Item	DESCRIPTION	Material
1	ABTCo VINYL (PVC) SIDING: DOUBLE 4 TRADITIONAL LAP DOUBLE 4.5 DUTCH LAP DOUBLE 4 DUTCH LAP DOUBLE 5 TRADITIONAL LAP DOUBLE 5 DUTCH LAP	VINYL (PVC) VINYL (PVC) VINYL (PVC) VINYL (PVC) VINYL (PVC)
2	11GA. x 1" LONG ROOFING NAIL WITH 7/16" DIA. HEAD USED ON STUD WALL WITH 5/8" PLYWOOD	STEEL
3	3/4" OUTSIDE DIA. x 1/4" INSIDE DIA. x .071" THK NYLON WASHER	NYLON
4	11GA. x 3/4" LONG ROOFING NAIL WITH 7/16" DIA. HEAD USED ON CBS WALL W/FURRING STRIP	STEEL
5	3/16" TAPCON x 2" LG. MIN.	STEEL

SEE DETAIL "A"
SHT. 2 FOR LOCK
& FASTENING DETAIL

2 x 4 OR 2 x 6, 16" O.C.
SEE GENERAL NOTES
SHT. 1

5/8" (5) PLY PLYWOOD,
SEE GENERAL NOTES

SEE DETAIL "B"
SHT. 2 FOR LOCK
& FASTENING DETAIL

15lb. FELT, ATTACHED TO
SHEATHING WITH 11 GA. X
1" LONG ROOFING NAIL
WITH 7/16" DIA. HEAD
MAX 18" ON CENTER.
SEE GENERAL NOTE #5 SHT.1

WALL SHEATHING SHALL BE
CONTINUOUS OVER THREE OR
MORE SUPPORTS AND SHALL BE
NAILED WITH 8d COMMON NAILS.
NAIL SPACING SHALL NOT EXCEED
6" O.C. AT PANEL EDGES AND ALL
INTERMEDIATE SUPPORTS. NAIL
SPACING SHALL BE 4" O.C. AT
CORNER STUDS, IN ALL CASES.
FLORIDA BUILDING CODE, 2322.3.

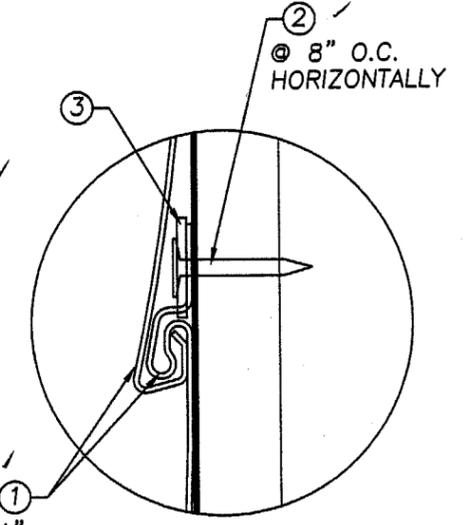
TYP. INSTALLATION ON A CBS WALL

1 x 3 FURRING STRIP SPACED
8.0" O.C. MECHANICALLY
FASTENED TO THE CBS WALL
SEE GENERAL NOTES SHT. 1

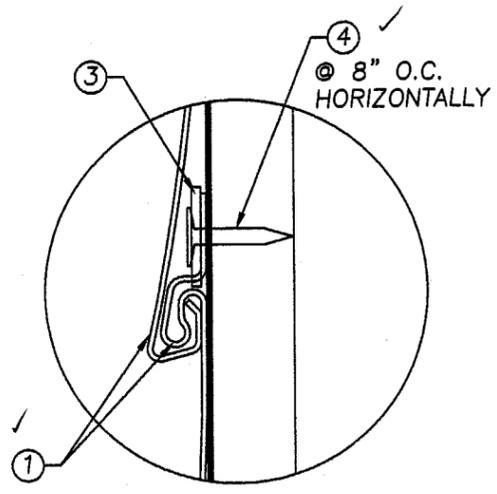
24" O.C. TYPICAL

15lb. FELT, SEE GENERAL
NOTE #5 SHT. 1

CBS WALL, SEE GENERAL
NOTE 2 SHT. 1



DETAIL "A"
LOCK & FASTENING DETAIL



DETAIL "B"
LOCK & FASTENING DETAIL

ABTCo, A Louisiana-Pacific Co.
10115 Kincey Ave, Suite 150
Huntersville, NC 28078
Phone: 905.875.5347



PRODUCT:
ABTCo VINYL (PVC) SIDING
TRADITIONAL & DUTCH LAP
WITH DOUBLE EXPOSURE
PART OR ASSEMBLY:
TYPICAL INSTALLATION
& BILL OF MATERIALS

NO.	DATE	REVISIONS	BY
4	03/05/02	GENERAL REVISION	RW
3	06/06/01	GENERAL REVISION	TJH
2	02/28/01	ADDITIONAL PROFILES	TJH
1	10/17/00	GENERAL REVISION	TJH

RW BUILDING
CONSULTANTS, INC.
813.684.3831

Lyndon F. Schmidt
State of Florida Professional Engineer #43409
March 5, 2002

APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE 04/29/02
BY [Signature]
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 01-0427.04

DATE: 8/15/00
SCALE: N.T.S.
DWG. BY: TJH
CHK. BY: RW
DRAWING NO.: S-2050
SHEET 2 OF 3

TYP. INSTALLATION ON A WOOD WALL

ABTCo EXTERIOR PRODUCTS GROUP

A LOUISIANA-PACIFIC Co.
TRADITIONAL AND DUTCHLAP RIGID
VINYL (PCV) SIDING WITH DOUBLE EXPOSURE

GENERAL NOTES

1. THIS PRODUCT IS DESIGNED TO MEET THE FLORIDA BUILDING CODE.
2. WOOD/CBS WALL 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. WALLS RECEIVING VINYL SIDING SHALL BE CHECKED FOR STRUCTURAL INADEQUACY, CRACKS OR DEFECTS THAT SHALL BE ELIMINATED.
5. WALLS WHERE VINYL SIDING SHALL BE INSTALLED MUST BE WATER PROOFED WITH THE EQUIVALENT OF 15 POUND FELT AS SPECIFIED IN SECTION 2121.6.2.1 OF THE FLORIDA BUILDING CODE
6. WALLS WHERE VINYL SIDING SHALL BE INSTALLED MUST BE DESIGNED BY A PROFESSIONAL PER THE FLORIDA BUILDING CODE AND THE REQUIREMENTS OF THIS NOA.
7. INSTALLATION OF SIDING 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 SIDING SPECIFICATIONS (Common to all conditions)

SIDING MATERIAL:

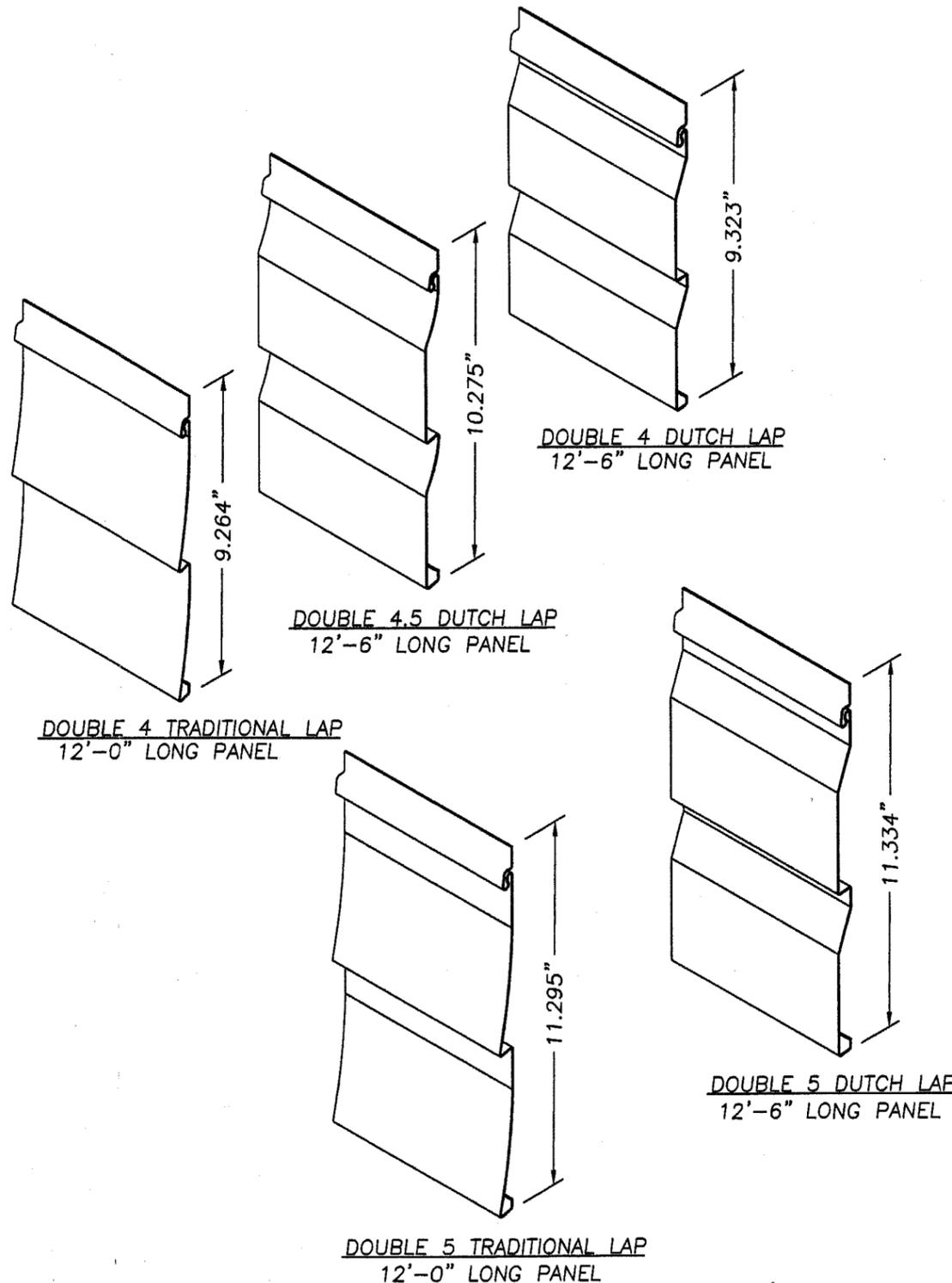
ABTCo VINYL SIDING IS MANUFACTURED FROM A FORMULATED P.V.C. POWDER COMPOUND MEETING THE SPECIFICATIONS OF ASTM D3679.

WALL THICKNESS: .040" MINIMUM

PANEL LENGTHS: D4 & D5 ARE 12'-0" LONG & D4 DUTCHLAP, D4.5 DUTCHLAP AND D5 DUTCHLAP ARE 12'-6" LONG.

TABLE OF CONTENTS	
SHEET #	DESCRIPTION
1	GENERAL NOTES AND APPROVED MODEL PROFILES
2	TYPICAL INSTALLATIONS & B.O.M.
3	TYPICAL ANCHORING DETAIL & SIDING DETAILS

DESIGN PRESSURE RATING INSTALLED OVER AN IMPACT RESISTANT SUBSTRATE		
SIDING MODEL	WHERE WATER INFILTRATION REQUIREMENT IS NEEDED	
D4 & D5 TRADITIONAL	+47.0 psf	-47.0 psf
D4 & D4.5 DUTCH	+65.0 psf	-65.0 psf
D5 DUTCH	+55.0 psf	-55.0 psf



Lyndon F. Schmidt
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ACCEPTANCE NO. 01-0927.04

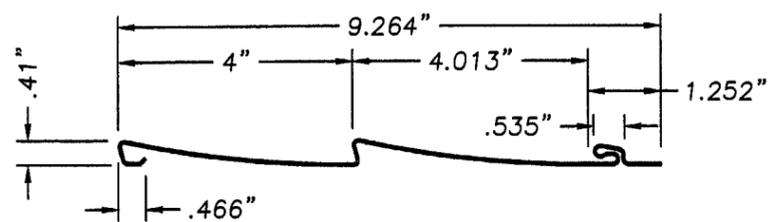
DATE: 8/15/00
SCALE: N.T.S.
DWG. BY: TJH
CHK. BY: RW
DRAWING NO.: S-2050
SHEET 1 OF 3

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Phone: 905.875.5347

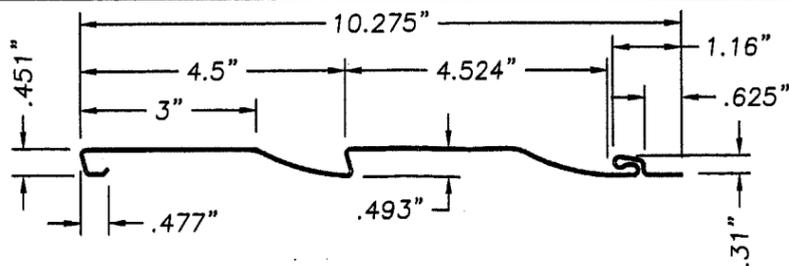
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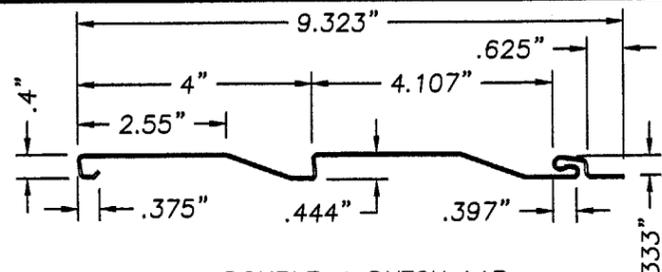
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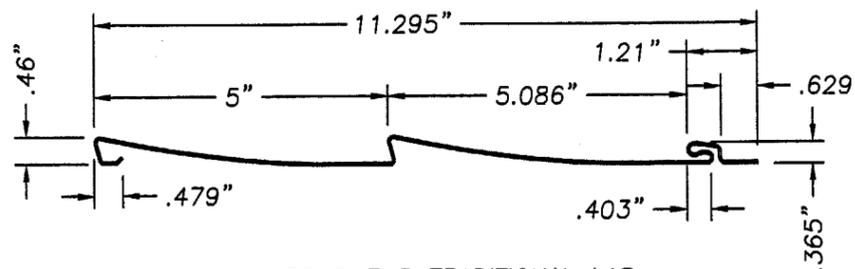
DOUBLE 4 TRADITIONAL LAP
 .040" MIN. WALL x 12'-0" LONG PANEL
 DESIGN PRESSURE RATING POS. 47 NEG. 47



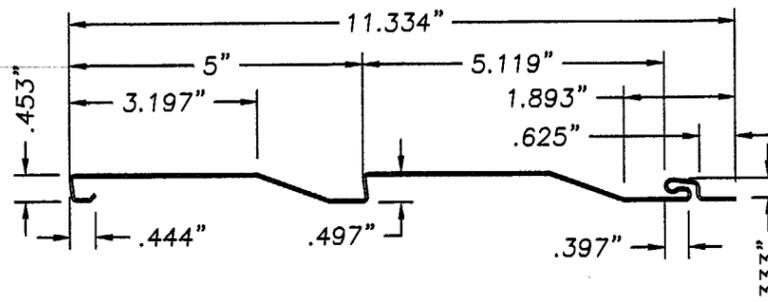
DOUBLE 4.5 DUTCH LAP
 .040" MIN. WALL x 12'-6" LONG PANEL
 DESIGN PRESSURE RATING POS. 65 NEG. 65



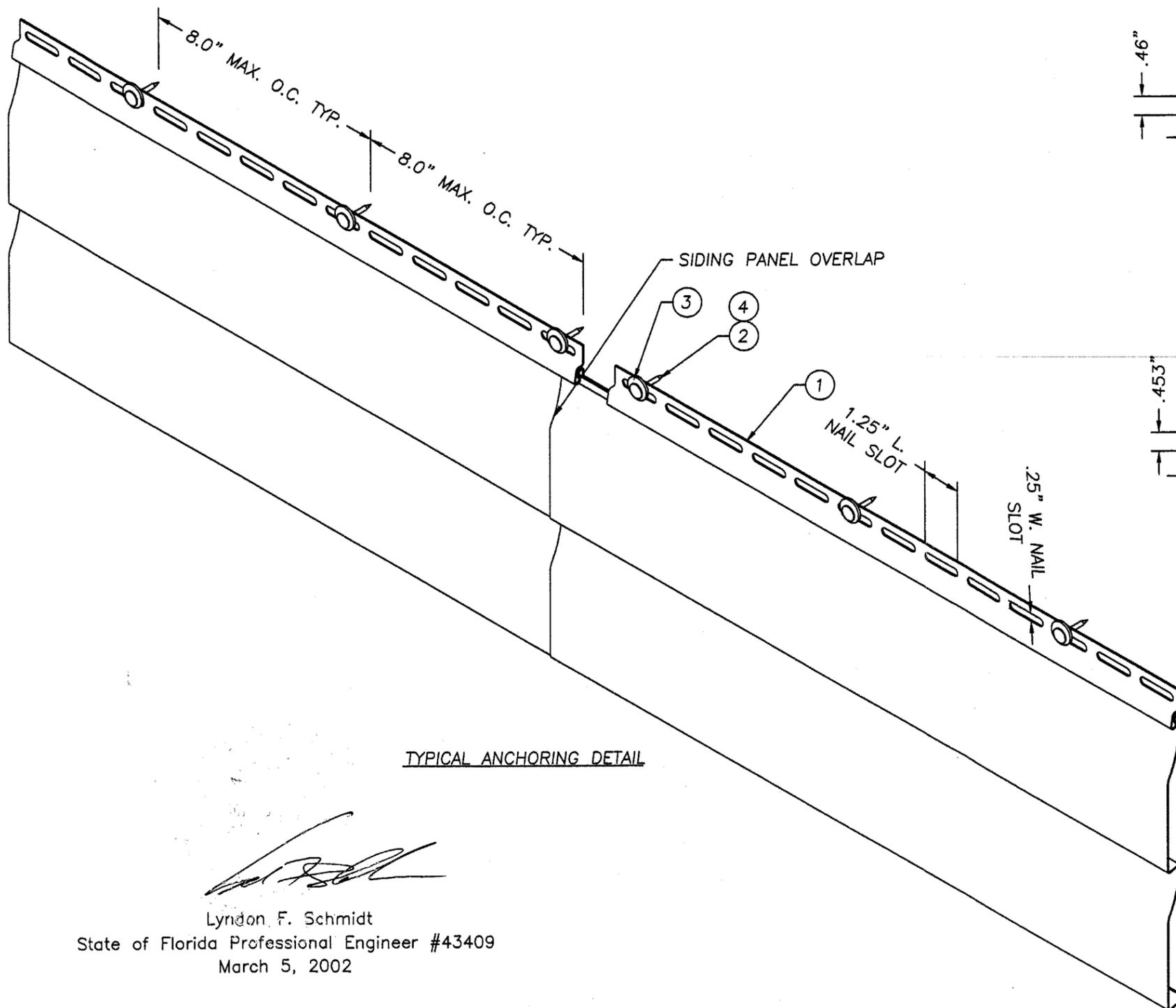
DOUBLE 4 DUTCH LAP
 .040" MIN. WALL x 12'-6" LONG PANEL
 DESIGN PRESSURE RATING POS. 65 NEG. 65



DOUBLE 5 TRADITIONAL LAP
 .040" MIN. WALL x 12'-0" LONG PANEL
 DESIGN PRESSURE RATING POS. 47 NEG. 47



DOUBLE 5 DUTCH LAP
 .040" MIN. WALL x 12'-6" LONG PANEL
 DESIGN PRESSURE RATING POS. 55 NEG. 55



TYPICAL ANCHORING DETAIL

Lyndon F. Schmidt

Lyndon F. Schmidt
 State of Florida Professional Engineer #43409
 March 5, 2002

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