



**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)

**CertainTeed Corporation.
803 Belden Road
Jackson, Michigan 49203**

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: Fiber Cement Siding.

APPROVAL DOCUMENT: Drawing No. 10SBC00164B0000-C through 10SBC00164B0007-C, titled: Fiber Cement Panel, Fiber Cement Plank, Fiber Cement Random Square Shapes and Fiber Cement Soffit Installation Details", sheets 1 through 8, prepared, CertainTeed Corporation, dated 01/24/02, signed and sealed by J. D. Mitrani, PE, 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.

MISSILE IMPACT RATING: Large and Small Missile Impact

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 1 as well as approval document mentioned above.

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



**NOA No 02-0503.01
Expiration Date: April 24, 2008
Approval Date: April 24, 2003
Page 1**

CertainTeed Corporation.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

(For File ONLY. Not part of NOA)

A. DRAWINGS

1. Drawing No. 10SBC00164B0000-C through 10SBC00164B0007-C, titled: Fiber Cement Panel, Fiber Cement Plank, Fiber Cement Random Square Shapes and Fiber Cement Soffit Installation Details", sheets 1 through 8, prepared, CertainTeed Corporation, dated 01/24/02, signed and sealed by J. D. Mitrani, PE,

B. TESTS

Report	Test	Date	Signature
01. AT-01-42883.01	ASTM C1185	03/11/03	A. N. Reeves PE.
02. RT-11168-98	ASTM C1185	02/27/02	B.I. Ogawa PE.
03. HETI 01-1058	TAS 202	08/28/01	H. M. Medina PE.
04. HETI 01-1021	TAS 202	06/06/01	H. M. Medina PE.
05. HETI 01-1000	TAS 202	06/01/01	H. M. Medina PE.
06. HETI 01-1036	TAS 203	06/22/01	H. M. Medina PE.
07. HETI 01-1072	TAS 202	09/06/01	H. M. Medina PE.
08. HETI 01-1035	TAS 202	06/22/01	H. M. Medina PE.
09. HETI 01-1023	TAS 202	06/01/01	H. M. Medina PE.
10. HETI 01-1060	TAS 202	08/28/01	H. M. Medina PE.
11. HETI 01-1000	TAS 202	06/01/01	H. M. Medina PE.

C. CALCULATIONS

1. Fasteners calculations prepared by Jose D. Mitrani, sheets 1 through 19, signed and sealed by J. D. Mitrani PE on 04/21/02

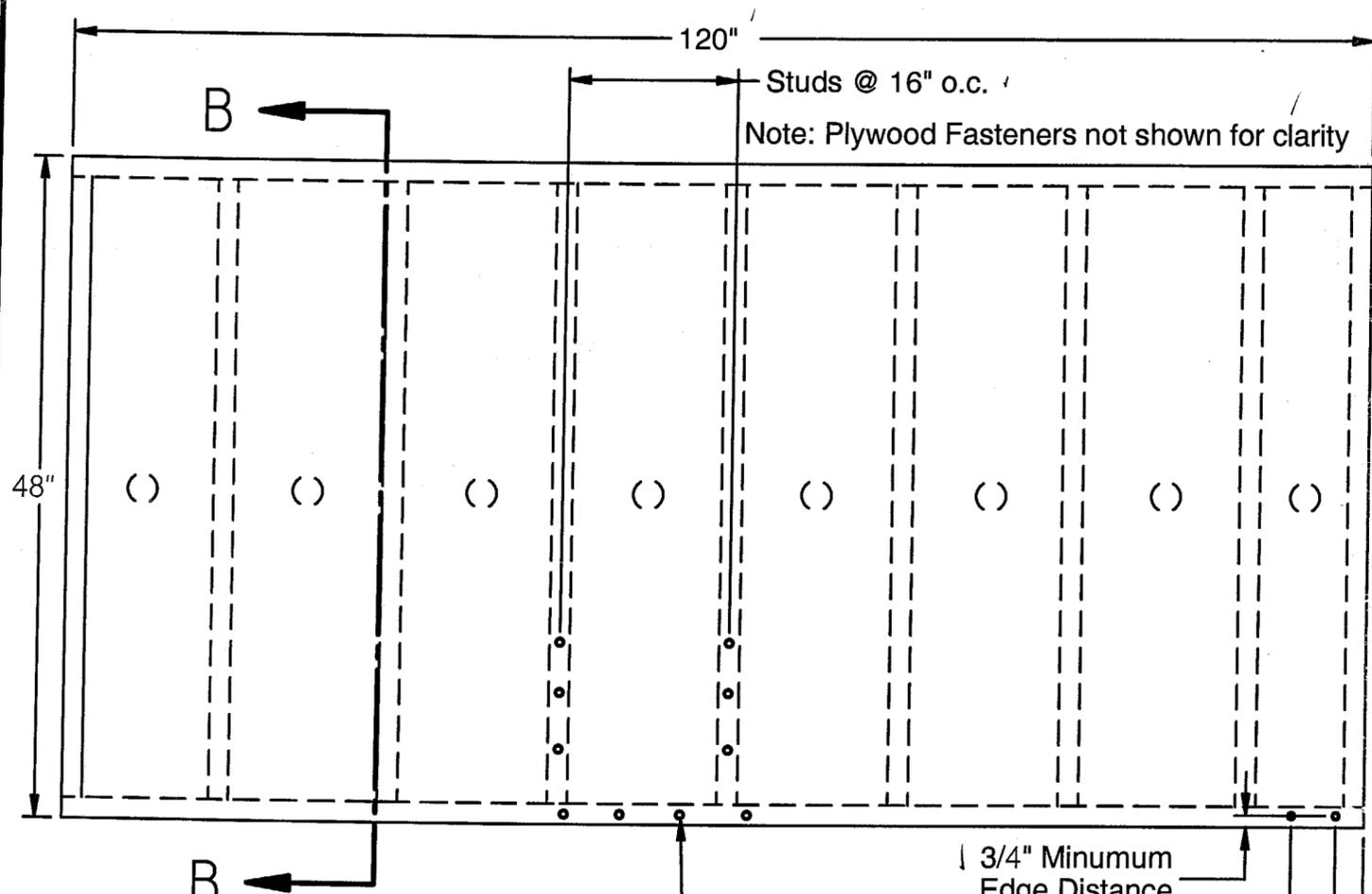
D. MATERIAL CERTIFICATIONS

NONE

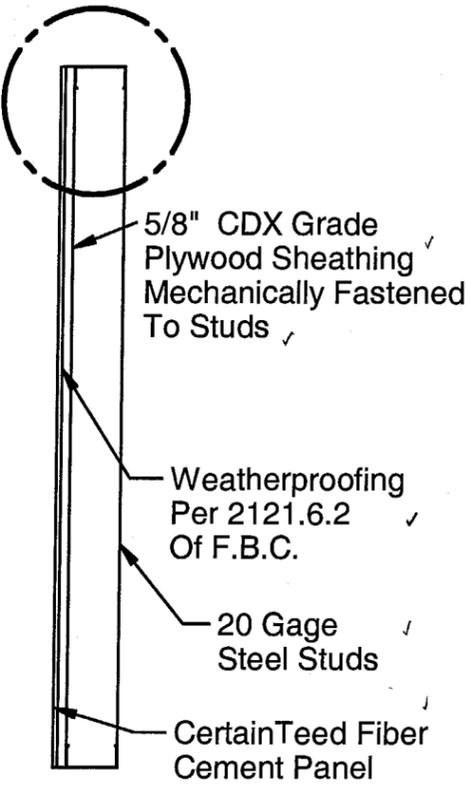
E. STATEMENTS

1. Code compliance and No-Financial interest letter issued by Jose D. Mitrani, PE, dated 04/21/02, signed and sealed by J. D. Mitrani, PE.


Candido F. Font PE
Senior Product Control Examiner
NOA No 02-0503.01
Expiration Date: April 24, 2008
Approval Date: April 24, 2003



SEE DETAIL A



SECTION B-B

Product Description

CertainTeed panel material is a non-asbestos fiber Cement product tested in accordance with ASTM C-1185 and meeting the requirements of the Florida Building Code

Panel Dimensions

Width	Length	Thickness
48"	8',9',10'	5/16"

Design Pressure Rating

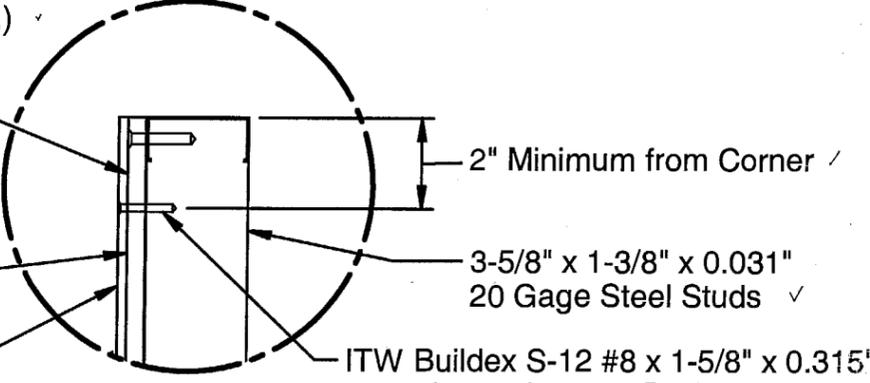
Installation on: Steel Studs Design Pressure: -115 PSF
Impact Resistant - Panels installed over 5/8" plywood sheathing

Installation Notes

- All installation shall be done in conformance with this Notice of Acceptance, the manufacturer's installation recommendations and the requirements of the Florida Building Code.
- Metal studs on to which CertainTeed Fiber Cement Panels will be installed shall be designed by a Registered Professional Engineer or Licensed Architect per the F.B.C. and the requirements of this N.O.A.
- Panels are to be installed vertically, avoiding horizontal joints, over 5/8" CDX grade APA rated plywood supported by 20 gage x 3-5/8" x 1-3/8" steel studs spaced a maximum of 16" o.c.
- CertainTeed fiber cement panels shall be fastened with ITW Buildex S-12 #8 x 1-5/8" x 0.315" corrosion resistant H.D. ribbed bugle screws.
- Fasteners shall be placed 6" o.c. around the perimeter of the panel and intermediate vertical studs, driven through the plywood sheathing into the studs. All joints shall be over studs and screws shall have a minimum edge distance of 3/4" and minimum clearance of 2" from the corners.

ITW Buildex S-12 #8 x 1-5/8" x 0.315" corrosion resistant H.D. ribbed bugle screws spaced 6" o.c. around the perimeter of the panel and intermediate vertical studs (Typ.)

3/4" Minimum Edge Distance
Screws @ 6" o.c. (Typ.)
2" Minimum Corner Distance



DETAIL A

Approved as complying with the Florida Building Code
Date 04/24/03
NOA# 02-0303-C
Miami Dade Product Control Division
By [Signature]

5/8" CDX Grade Plywood Sheathing Mechanically Fastened To Studs with #8 x 1-1/4" Rock-on SDS Fasteners

Weatherproofing Per 2121.6.2 Of F.B.C.

CertainTeed Fiber Cement Panel

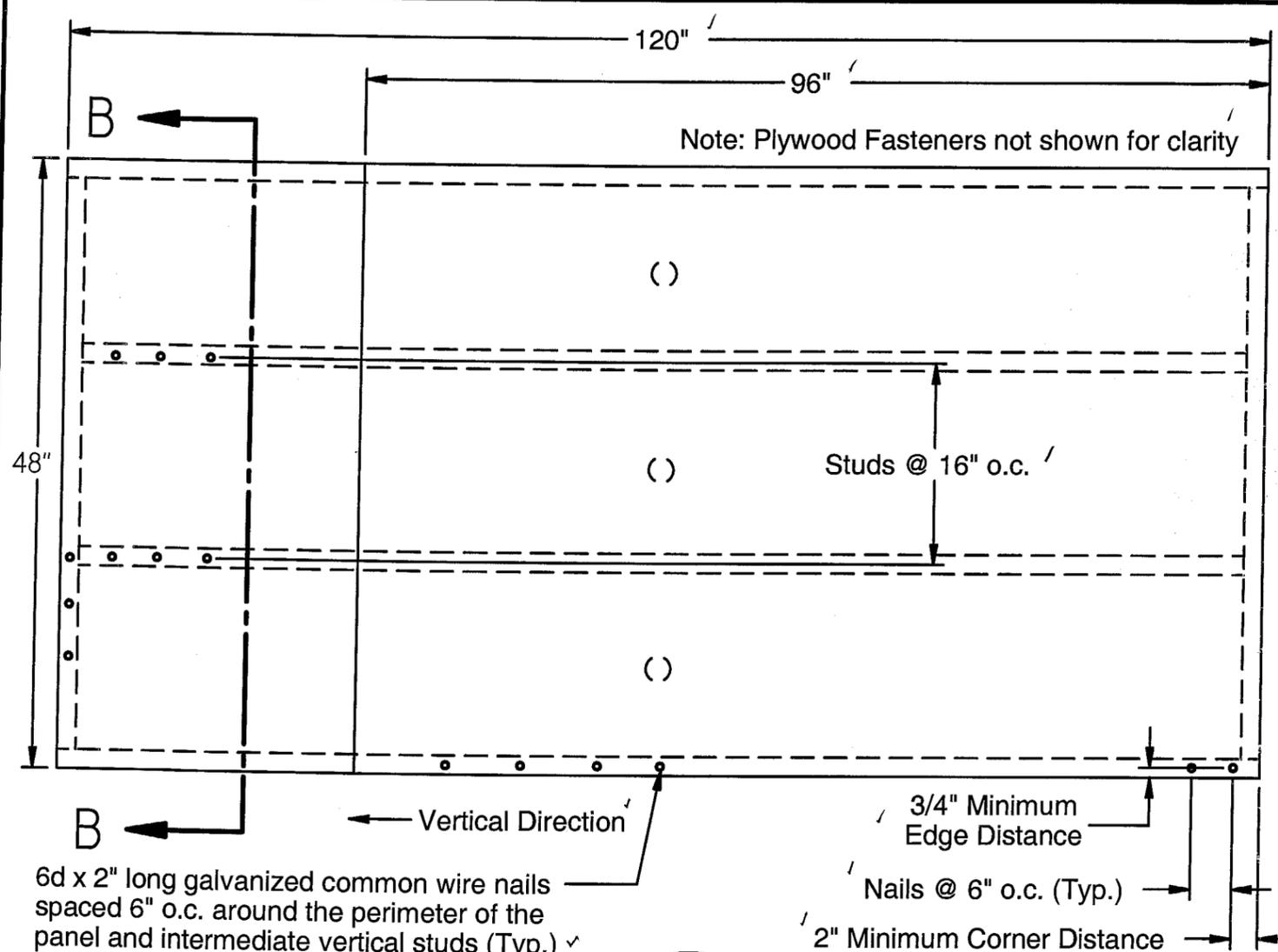
ITW Buildex S-12 #8 x 1-5/8" x 0.315" corrosion resistant H.D. ribbed bugle screws spaced 6" o.c. around the perimeter of the panel and intermediate vertical studs

General Notes

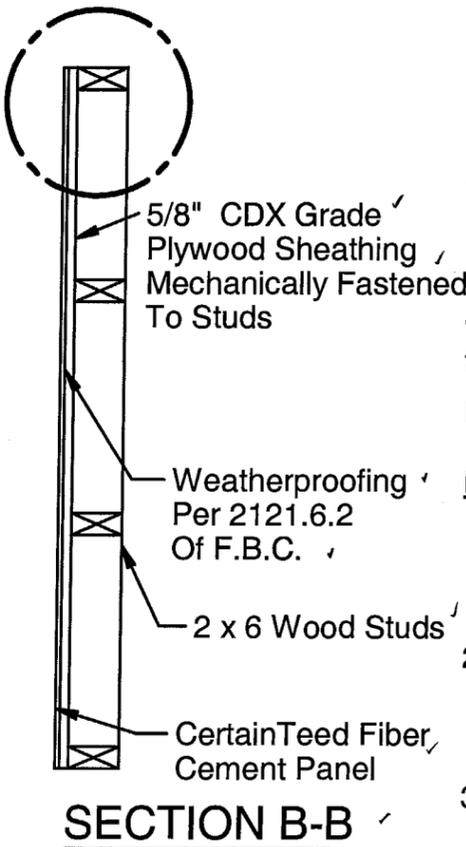
- Wall receiving Fiber Cement Panels shall be checked for structural adequacy (By Others)
- Walls shall be weather proofed with the equivalent of 15 pound felt as described in section 2121.6.2 of the F.B.C.

Jose' D. Mitranl P.E. 10642 S.W. 129 Place Miami, Florida 33186 Fla. Reg. # PE 19943	REVISION	DATE	BY	DESCRIPTION
	C	08/29/02	RA	BCCO 7/31/2002 REVIEW
CertainTeed Siding Products Group Technology Center 803 Belden Road Jackson, Michigan 49203 ©2002 CERTAINTEED CORPORATION				
TITLE: FIBER CEMENT PANEL INSTALLATION DETAILS STEEL STUD CONSTRUCTION				
DATE: 01/24/02		DRAWN BY: B. SHAW		
SHEET: 1 OF: 8		DRAWING NUMBER: 10SBC00164B0000-C		
SCALE: NONE				

[Signature]
01/10/03



SEE DETAIL A



Product Description

CertainTeed panel material is a non-asbestos Fiber Cement product tested in accordance with ASTM C-1185 and meeting the requirements of the Florida Building Code

Panel Dimensions

Width	Length	Thickness
48"	8',9',10'	5/16"

Design Pressure Rating

Installation on: Wood Studs
 Design Pressure: -73 PSF
 Impact Resistant - Panels installed over 5/8" plywood sheathing

Installation Notes

- All installation shall be done in conformance with this Notice of Acceptance, the manufacturer's installation recommendations and the requirements of the Florida Building Code.
- Wood studs on to which CertainTeed Fiber Cement Panels will be installed shall be designed by a Registered Professional Engineer or Licensed Architect per the F.B.C. and the requirements of this N.O.A.
- Panels are to be installed vertically, avoiding horizontal joints, over 5/8" CDX grade APA rated plywood supported by 2 x 6 wood studs with a specific gravity of 0.55 or more spaced a maximum of 16" o.c.
- CertainTeed Fiber Cement Panels shall be fastened with 6d x 2" long galvanized common wire nails.
- Fasteners shall be placed 6" o.c. around the perimeter of the panel and intermediate vertical studs, driven through the plywood sheathing into the studs. All joints shall be over studs and nails shall have a minimum edge distance of 3/4" and minimum clearance of 2" from the corners.

Approved as complying with the Florida Building Code
 Date: 04/24/03
 NOA# 02-0503.01
 Miami Dade Product Control Division
 By: [Signature]

6d x 2" long galvanized common wire nails spaced 6" o.c. around the perimeter of the panel and intermediate vertical studs (Typ.)

3/4" Minimum Edge Distance

Nails @ 6" o.c. (Typ.)

2" Minimum Corner Distance

5/8" CDX Grade Plywood Sheathing Mechanically Fastened To Studs with #8 x 1-1/4" Rock-On SDS Fasteners

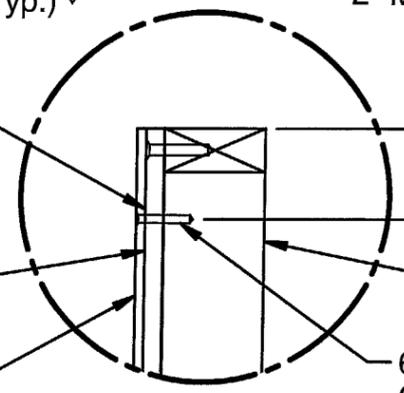
Weatherproofing Per 2121.6.2 Of F.B.C.

CertainTeed Fiber Cement Panel

2 x 6 Wood Studs with a Specific Gravity of 0.55 or More

6d x 2" Long Galvanized Common Wire Nails spaced 6" o.c. around the perimeter of the panel and intermediate vertical studs

DETAIL A

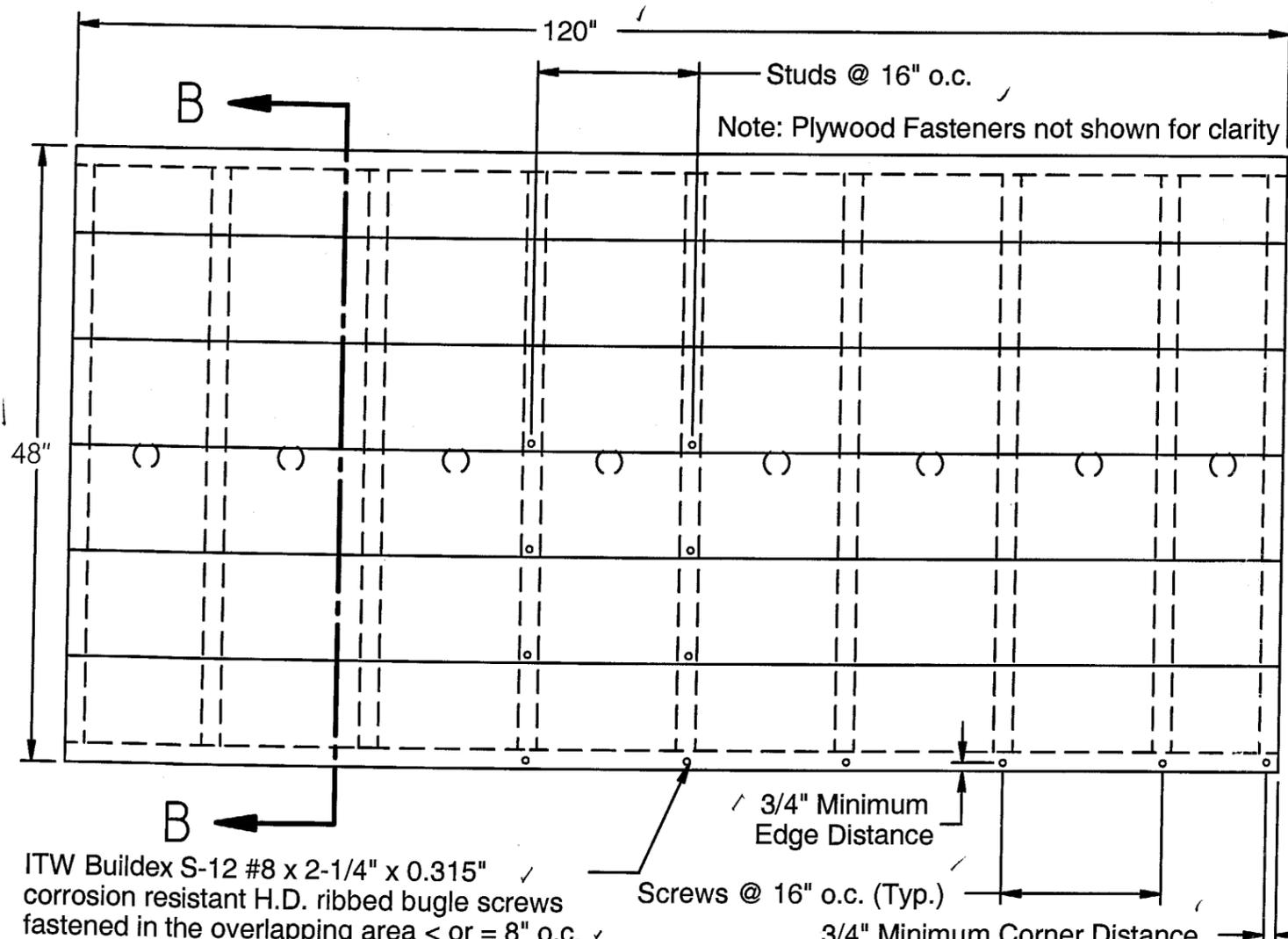


General Notes

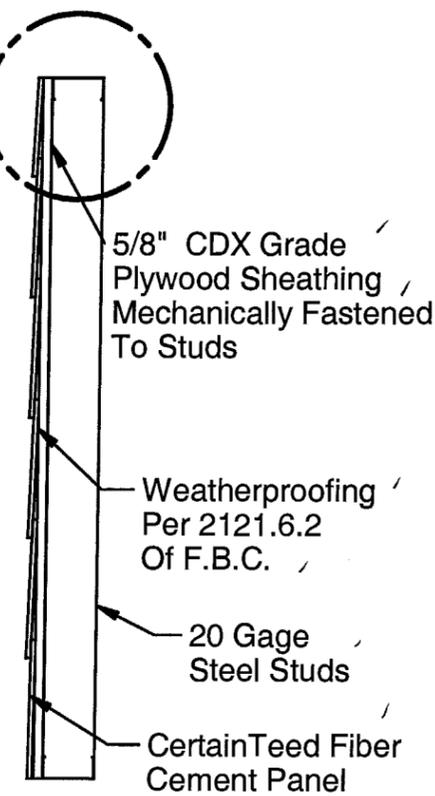
- Wall receiving Fiber Cement Panels shall be checked for structural adequacy (By Others)
- Walls shall be weather proofed with the equivalent of 15 pound felt as described in section 2121.6.2 of the F.B.C.

Jose' D. Mitrani P.E. 10642 S.W. 129 Place Miami, Florida 33186 Fla. Reg. # PE 19943	REVISION	DATE	BY	DESCRIPTION
	C	08/29/02	RA	BCCO 7/31/2002 REVIEW
CertainTeed Siding Products Group Technology Center 803 Belden Road Jackson, Michigan 49203 ©2002 CERTAINTEED CORPORATION				
TITLE: FIBER CEMENT PANEL INSTALLATION DETAILS WOOD STUD CONSTRUCTION				
DATE: 01/24/02		DRAWN BY: B. SHAW		
SHEET: 2 OF: 8		DRAWING NUMBER: 10SBC00164B0001-C		
SCALE: NONE				

[Handwritten Signature]
 01/19/03



SEE DETAIL A



SECTION B-B

Product Description

CertainTeed plank material is a non-asbestos fiber Cement product tested in accordance with ASTM C-1185 and meeting the requirements of the Florida Building Code.

Panel Dimensions

Width	Length	Thickness
≤ 9-1/2"	12'	5/16"

Design Pressure Rating

Installation: Steel Studs Design Pressure: -92 PSF
Impact Resistant - Planks installed over 5/8" plywood sheathing

Installation Notes

1. All installation shall be done in conformance with this Notice of Acceptance, the manufacturer's installation recommendations and the requirements of the Florida Building Code.
2. Metal studs on to which CertainTeed Fiber Cement Planks will be installed shall be designed by a Registered Professional Engineer or Licensed Architect per the F.B.C. and the requirements of this N.O.A.
3. Planks are to be installed horizontally commencing from the bottom course of a wall with 1-1/4" wide laps at the top of the plank. The vertical joints must be over framing members. Optional PVC butt joint inserts are used for on-stud jointing.
4. Planks are to be installed over 5/8" CDX grade APA rated plywood supported by 20 gage x 3-5/8" x 1-3/8" steel studs spaced a maximum of 16" o.c.
5. CertainTeed fiber cement planks shall be fastened through the overlapping planks with ITW Buildex S-12 #8 x 2-1/4" x 0.315" corrosion resistant H.D. ribbed bugle screws.
6. The fasteners shall be placed in the overlapping area ≤ 8" o.c. vertically and 16" o.c. horizontally through the plywood sheathing into the studs. Screws shall have a minimum edge distance of 3/4".

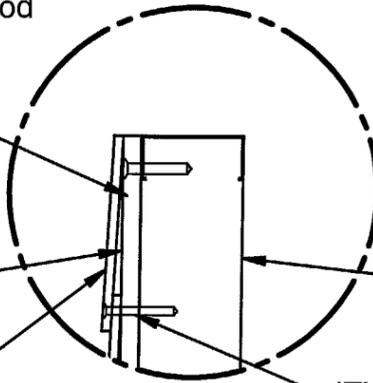
ITW Buildex S-12 #8 x 2-1/4" x 0.315" corrosion resistant H.D. ribbed bugle screws fastened in the overlapping area < or = 8" o.c. vertically and 16" o.c. through the plywood sheathing into the studs (typ)

Screws @ 16" o.c. (Typ.)
3/4" Minimum Edge Distance
3/4" Minimum Corner Distance

5/8" CDX Grade Plywood Sheathing Mechanically Fastened To Studs with #8 x 1-1/4" Rock-on SDS Fasteners

Weatherproofing Per 2121.6.2 Of F.B.C.

CertainTeed Fiber Cement Plank



DETAIL A

ITW Buildex S-12 #8 x 2-1/4" x 0.315" corrosion resistant H.D. ribbed bugle screws fastened in the overlapping area < or = 8" o.c. vertically and 16" o.c. through the plywood sheathing into the studs

Approved as complying with the Florida Building Code
Date: 04/24/03
NOA#: 02-0503.01
Miami Dade Product Control Division
By: [Signature]

Jose' D. Mitrani P.E.
10642 S.W. 129 Place
Miami, Florida 33186
Fla. Reg. # PE 19943

[Signature]
01/10/03

General Notes

1. Wall receiving Fiber Cement Planks shall be checked for structural adequacy (By Others)
2. Walls shall be weather proofed with the equivalent of 15 pound felt as described in section 2121.6.2 of the F.B.C.

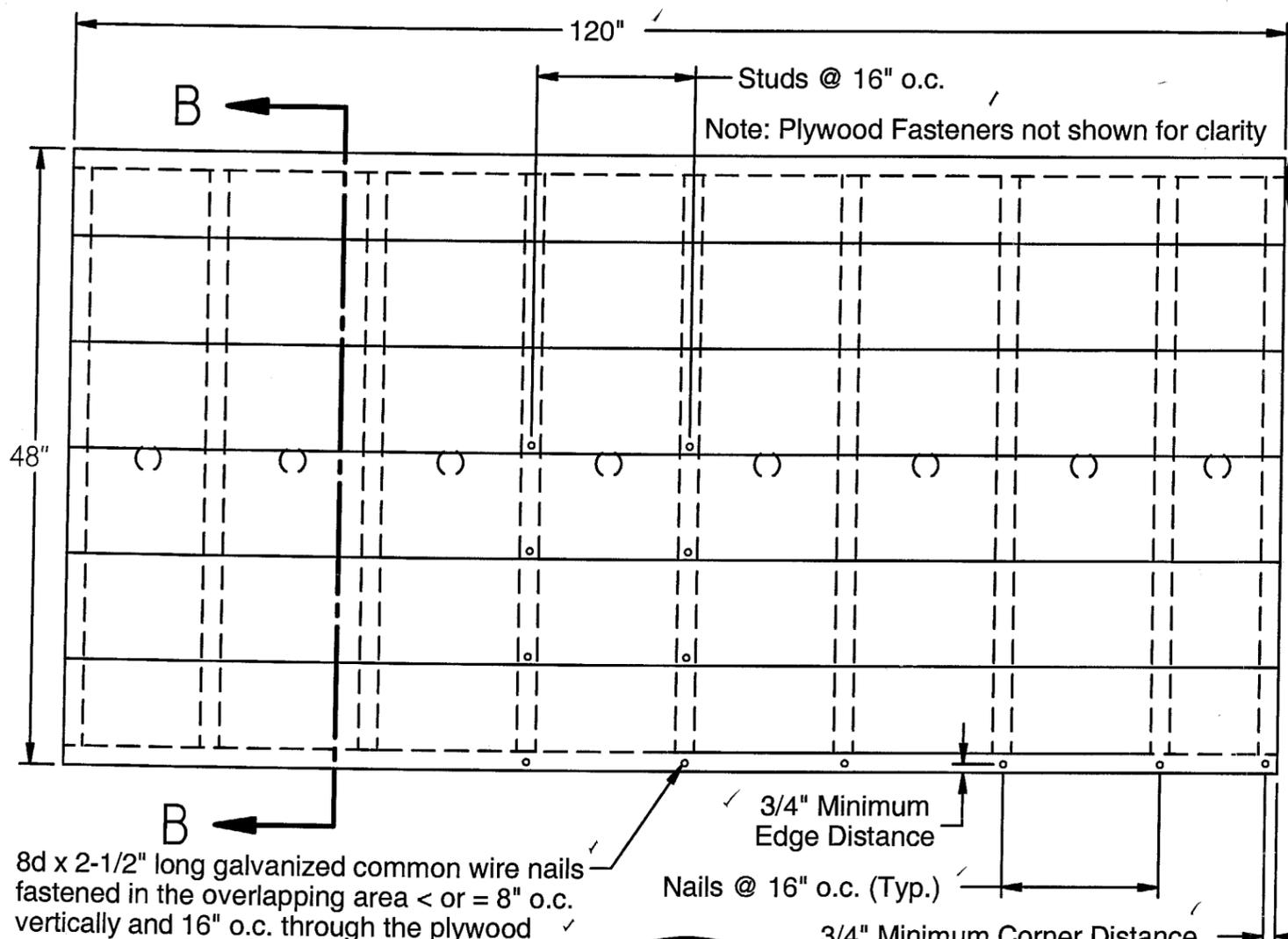
REVISION	DATE	BY	DESCRIPTION
C	08/29/02	RA	BCCO 7/31/2002 REVIEW

CertainTeed

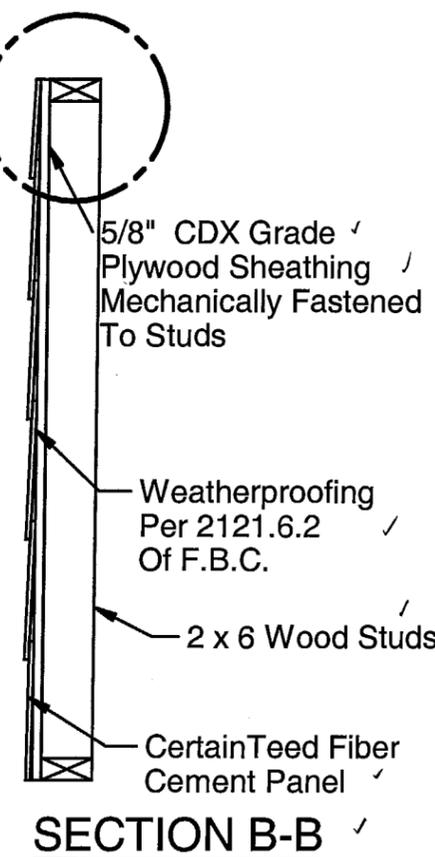
Siding Products Group
Technology Center
803 Belden Road
Jackson, Michigan 49203

TITLE: FIBER CEMENT PLANK INSTALLATION DETAILS
STEEL STUD CONSTRUCTION

DATE: 01/24/02	DRAWN BY: B. SHAW
SHEET: 3 OF: 8	DRAWING NUMBER: 10SBC00164B0002-C
SCALE: NONE	



SEE DETAIL A



SECTION B-B

Product Description

CertainTeed plank material is a non-asbestos fiber Cement product tested in accordance with ASTM C-1185 and meeting the requirements of the Florida Building Code.

Panel Dimensions

Width	Length	Thickness
≤ 9-1/2"	12'	5/16"

Design Pressure Rating

Installation: Wood Studs Design Pressure: -76 PSF
 Impact Resistant - Planks installed over 5/8" plywood sheathing

Installation Notes

- All installation shall be done in conformance with this Notice of Acceptance, the manufacturer's installation recommendations and the requirements of the Florida Building Code.
- Wood studs on to which CertainTeed Fiber Cement Planks will be installed shall be designed by a Registered Professional Engineer or Licensed Architect per the F.B.C. and the requirements of this N.O.A.
- Planks are to be installed horizontally commencing from the bottom course of a wall with 1-1/4" wide laps at the top of the plank. The vertical joints must be over framing members. Optional PVC butt joint inserts are used for on-stud jointing.
- Planks are to be installed over 5/8" CDX grade APA rated plywood supported by 2 x 6 Wood studs with a specific gravity of 0.55 or more spaced a maximum of 16" o.c.
- CertainTeed fiber cement planks shall be fastened through the overlapping planks with 8d x 2-1/2" long galvanized common wire nails.
- The fasteners shall be placed in the overlapping area ≤ 8" o.c. vertically and 16" o.c. horizontally through the plywood sheathing into the studs. Screws shall have a minimum edge distance of 3/4"

8d x 2-1/2" long galvanized common wire nails fastened in the overlapping area < or = 8" o.c. vertically and 16" o.c. through the plywood sheathing into the studs (typ)

Nails @ 16" o.c. (Typ.)

3/4" Minimum Corner Distance

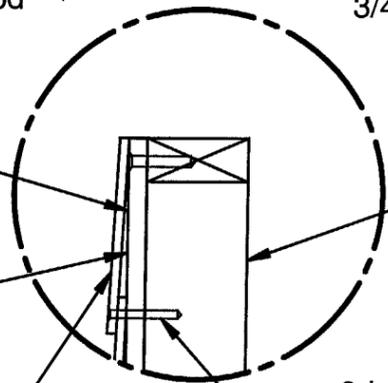
Approved as complying with the Florida Building Code
 Date 04/24/03
 NOA# 02-0503.01
 Miami Date Product Control
 Division
 By

5/8" CDX Grade Plywood Sheathing Mechanically Fastened To Studs with #8 x 1-1/4" Rock-on SDS Fasteners

Weatherproofing Per 2121.6.2 Of F.B.C.

CertainTeed Fiber Cement Plank

2 x 6 Wood Studs with a Specific Gravity of 0.55 or More



DETAIL A

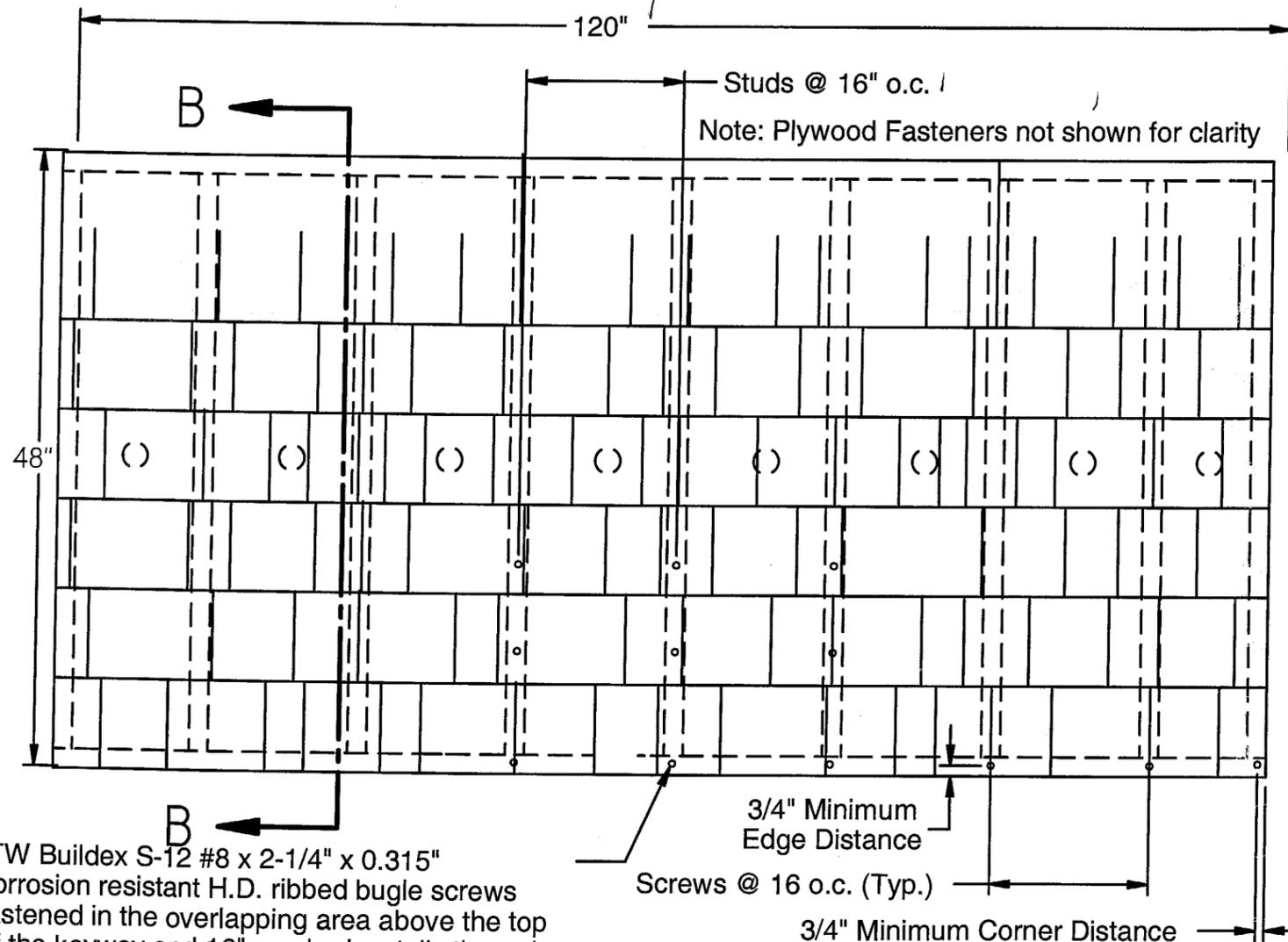
8d x 2-1/2" long galvanized common wire nails fastened in the overlapping area < or = 8" o.c. vertically and 16" o.c. through the plywood sheathing into the studs (typ)

General Notes

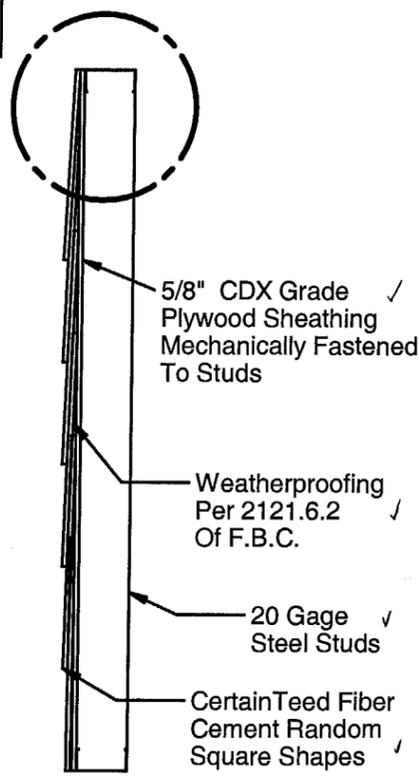
- Wall receiving Fiber Cement Planks shall be checked for structural adequacy (By Others)
- Walls shall be weather proofed with the equivalent of 15 pound felt as described in section 2121.6.2 of the F.B.C.

Jose' D. Mitrani P.E. 10642 S.W. 129 Place Miami, Florida 33186 Fla. Reg. # PE 19943	REVISION	DATE	BY	DESCRIPTION
	C	08/29/02	RA	BCCO 7/31/2002 REVIEW
CertainTeed Siding Products Group Technology Center 803 Belden Road Jackson, Michigan 49203 ©2002 CERTAINTEED CORPORATION				
TITLE: FIBER CEMENT PLANK INSTALLATION DETAILS WOOD STUD CONSTRUCTION				
DATE: 01/24/02		DRAWN BY: B. SHAW		
SHEET: 4 OF: 8		DRAWING NUMBER: 10SBC00164B0003-C		
SCALE: NONE				

Handwritten signature and date: Jose D. Mitrani 01/19/03



SEE DETAIL A



SECTION B-B

Product Description

CertainTeed random square material is a non-asbestos Fiber Cement product tested in accordance with ASTM C-1185 and meeting the requirements of the Florida Building Code.

Panel Dimensions

Width	Length	Thickness
16"	4'	5/16"

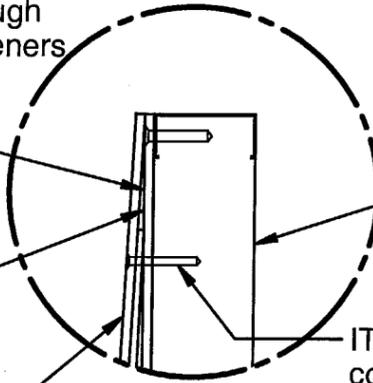
Design Pressure Rating

Installation on: Steel Studs Design Pressure: -95 PSF
 Impact Resistant - Planks installed over 5/8" plywood sheathing

Installation Notes

- All installation shall be done in conformance with this Notice of Acceptance, the manufacturer's installation recommendations and the requirements of the Florida Building Code.
- Metal studs on to which CertainTeed Fiber Cement Random Square Shapes will be installed shall be designed by a Registered Professional Engineer or Licensed Architect per the F.B.C. and the requirements of this N.O.A.
- Random Square Shapes are to be installed horizontally commencing from the bottom course of a wall. The vertical joints must be over framing members. Overlap dimension is 9".
- Random Square Shapes are to be installed over 5/8" CDX grade APA rated plywood supported by 20 gage x 3-5/8" x 1-3/8" steel studs spaced a maximum of 16" o.c.
- CertainTeed Fiber Cement Random Shapes shall be fastened through the overlapping planks with ITW Buildex S-12 #8 x 2-1/4" x 0.315" corrosion resistant H.D. ribbed bugle screws.
- The fasteners shall be placed in the overlapping area above the top of the keyway and 16" o.c. horizontally through the plywood sheathing into the studs. Screws shall have a minimum edge distance of 3/4". Vertical spacing not to exceed 8" o.c.

ITW Buildex S-12 #8 x 2-1/4" x 0.315" corrosion resistant H.D. ribbed bugle screws fastened in the overlapping area above the top of the keyway and 16" o.c. horizontally through the plywood sheathing into the studs. Fasteners vertical spacing not to exceed 8" o.c.



DETAIL A

Approved as complying with the Florida Building Code
 Date: 04/24/03
 NOA#: 02-0503.01
 Miami Dade Product Control Division
 By: [Signature]

5/8" CDX Grade Plywood Sheathing Mechanically Fastened To Studs with #8 x 1-1/4" Rock-on SDS Fasteners
 Weatherproofing Per 2121.6.2 Of F.B.C.
 CertainTeed Fiber Cement Random Square Shapes

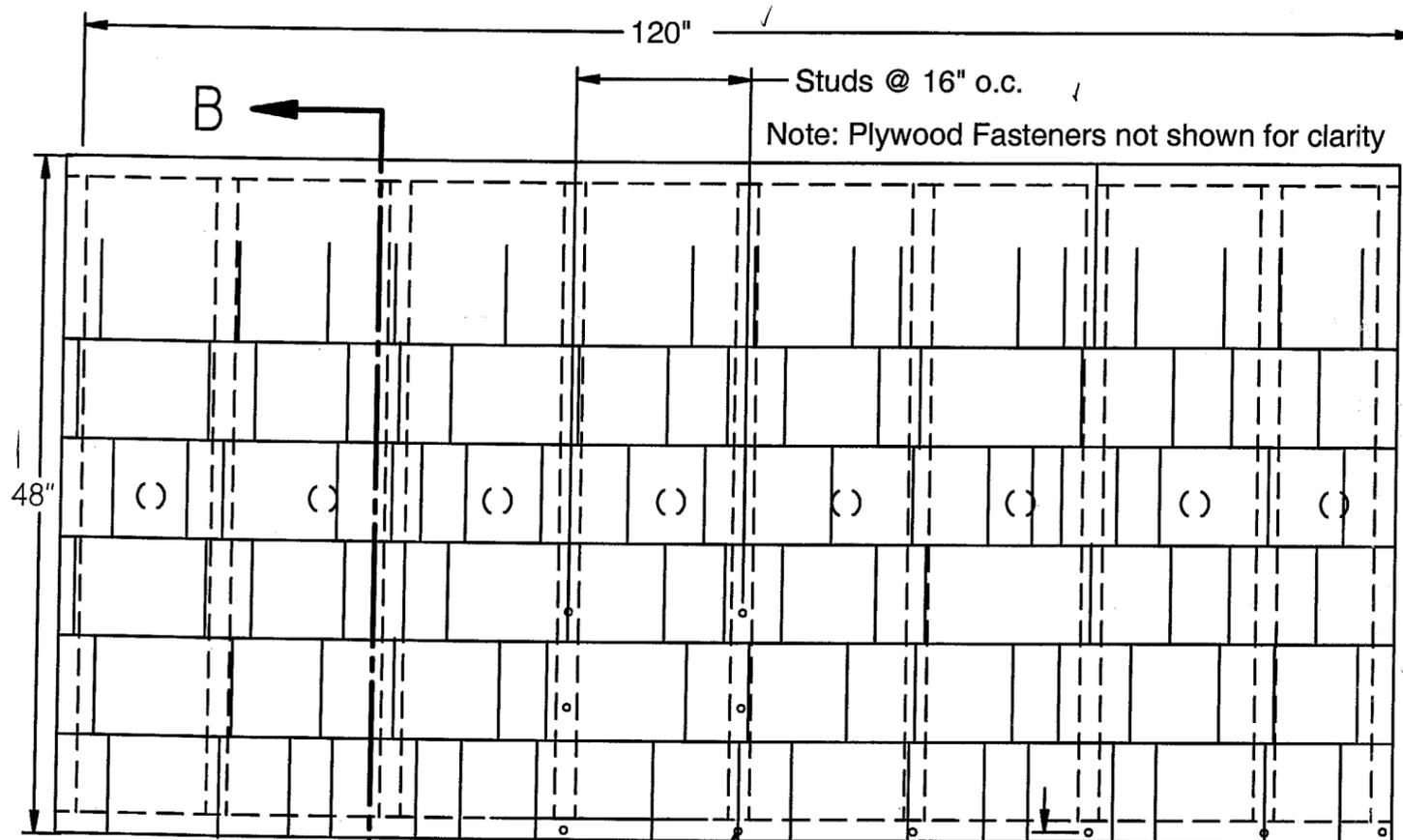
3-5/8" x 1-3/8" x .031" 20 Gage Steel Studs
 ITW Buildex S-12 #8 x 2-1/4" x 0.315" corrosion resistant H.D. ribbed bugle screws fastened in the overlapping above the top of the keyway and 16" o.c. horizontally through the plywood sheathing into the studs

General Notes

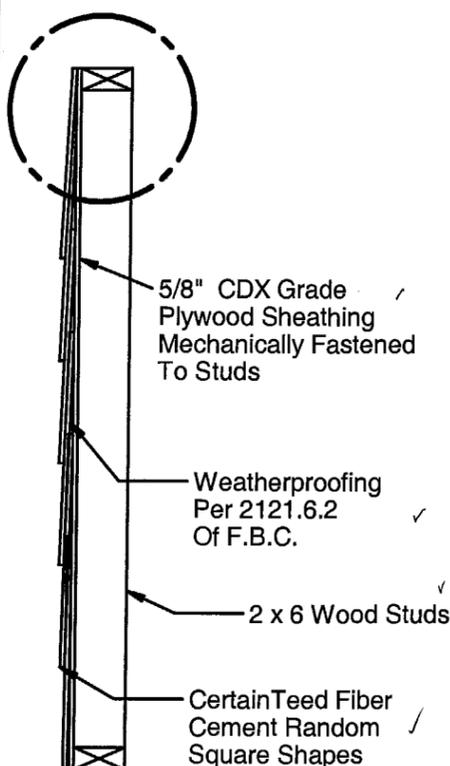
- Wall receiving Fiber Cement Random Square Shapes shall be checked for structural adequacy (By Others)
- Walls shall be weather proofed with the equivalent of 15 pound felt as described in section 2121.6.2 of the F.B.C.

Jose' D. Mitrani P.E. 10642 S.W. 129 Place Miami, Florida 33186 Fla. Reg. # PE 19943	REVISION	DATE	BY	DESCRIPTION
	C	08/29/02	RA	BCCO 7/31/2002 REVIEW
CertainTeed EI <small>©2002 CERTAINTEED CORPORATION</small>				
TITLE: FIBER CEMENT RANDOM SQUARE SHAPES INSTALLATION DETAILS: STEEL STUD CONSTRUCTION				
DATE: 01/24/02		DRAWN BY: B. SHAW		
SHEET: 5 OF: 8		DRAWING NUMBER: 10SBC00164B0004-C		
SCALE: NONE				

[Signature]
 01/10/03



SEE DETAIL A



SECTION B-B

Product Description

CertainTeed random square material is a non-asbestos Fiber Cement product tested in accordance with ASTM C-1185 and meeting the requirements of the Florida Building Code.

Panel Dimensions

Width	Length	Thickness
16"	4'	5/16"

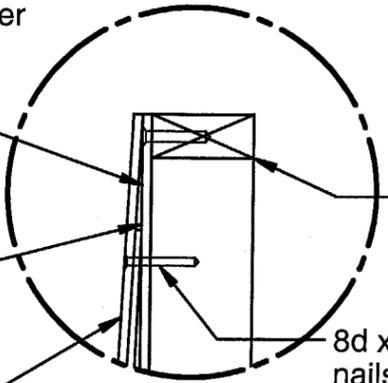
Design Pressure Rating

Installation on: Wood Studs Design Pressure: -76 PSF
Impact Resistant - Planks installed over 5/8" plywood sheathing

Installation Notes

- All installation shall be done in conformance with this Notice of Acceptance, the manufacturer's installation recommendations and the requirements of the Florida Building Code.
- Wood studs on to which CertainTeed Fiber Cement Random Square Shapes will be installed shall be designed by a Registered Professional Engineer or Licensed Architect per the F.B.C. and the requirements of this N.O.A.
- Random Square Shapes are to be installed horizontally commencing from the bottom course of a wall. The vertical joints must be over framing members. Overall dimension is 9".
- Random Square Shapes are to be installed over 5/8" CDX grade APA rated plywood supported by 2 x 6 wood studs with a specific gravity of 0.55 or more spaced a maximum of 16" o.c.
- Random Square Shapes shall be fastened through the overlapping planks with 8d x 2-1/2" galvanized common wire nails.
- The fasteners shall be placed in the overlapping area above the top of the keyway and 16" o.c. horizontally through the plywood sheathing into the studs. Screws shall have a minimum edge distance of 3/4". Vertical spacing not to exceed 8" o.c.

8d x 2-1/2" long galvanized common wire nails fastened in the overlapping area above the top of the keyway and 16" o.c. horizontally through the plywood sheathing into the studs. Fastener vertical spacing not to exceed 8" o.c.
Nails @ 16" o.c. (Typ.)
3/4" Minimum Edge Distance
3/4" Minimum Corner Distance



DETAIL A

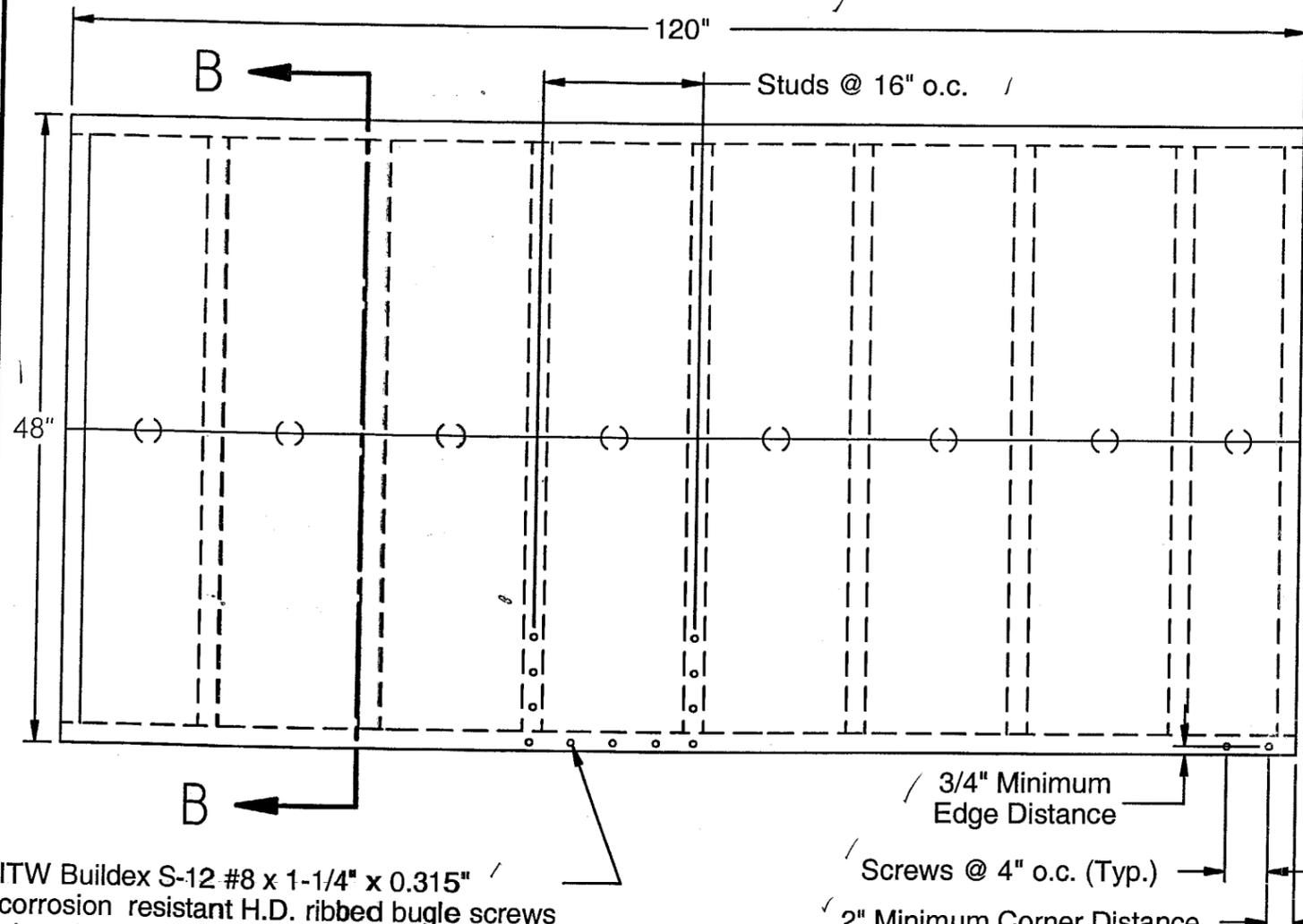
Approved as complying with the Florida Building Code
Date: 04/24/03
NOA#: 02-0303.01
Miami Dade Product Control Division
By: [Signature]

Jose' D. Mitrani P.E. 10642 S.W. 129 Place Miami, Florida 33186 Fla. Reg. # PE 19943	REVISION	DATE	BY	DESCRIPTION
	C	08/29/02	RA	BCCO 7/31/2002 REVIEW
CertainTeed EI <small>©2002 CERTAINTEED CORPORATION</small>				
Siding Products Group Technology Center 803 Belden Road Jackson, Michigan 49203				
TITLE: FIBER CEMENT RANDOM SQUARE SHAPES INSTALLATION DETAILS: WOOD STUD CONSTRUCTION				
DATE: 01/24/02		DRAWN BY: B. SHAW		
SHEET: 6 OF: 8		DRAWING NUMBER: 10SBC00164B0005-C		
SCALE: NONE				

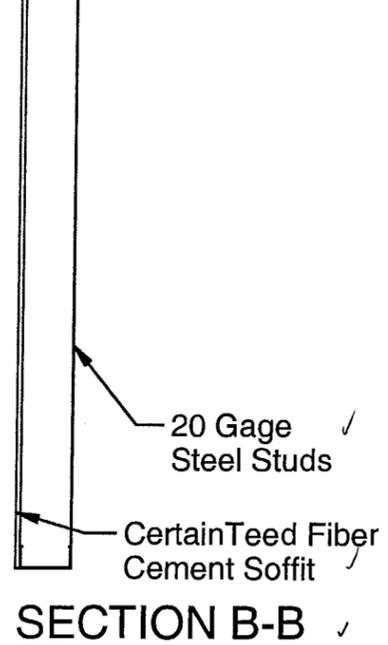
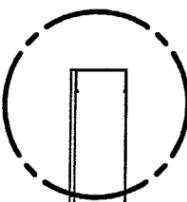
[Handwritten Signature]
01/10/03

General Notes

- Wall receiving Fiber Cement Random Square Shapes shall be checked for structural adequacy (By Others)
- Walls shall be weather proofed with the equivalent of 15 pound felt as described in section 2121.6.2 of the F.B.C.



SEE DETAIL A



Product Description
 CertainTeed Soffit material is a non-asbestos fiber Cement product tested in accordance with ASTM C-1185 and meeting the requirements of the Florida Building Code

Panel Dimensions

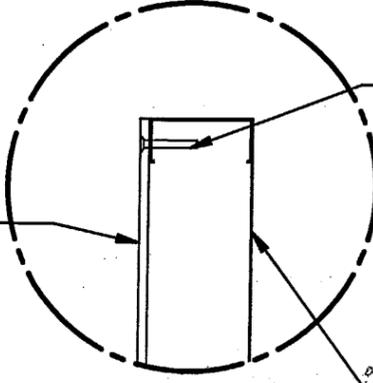
Width	Length	Thickness
≤ 24"	12'	5/16"

Design Pressure Rating
 Installation in: Steel Studs Design Pressure: -70 PSF

- Installation Notes**
- All installation shall be done in conformance with this Notice of Acceptance, the manufacturer's installation recommendations and the requirements of the Florida Building Code.
 - Metal studs on to which CertainTeed Fiber Cement Soffit will be installed shall be designed by a Registered Professional Engineer or Licensed Architect per the F.B.C. and the requirements of this N.O.A.
 - Soffits are to be installed over 20 gage x 3-5/8" x 1-3/8" steel studs spaced a maximum of 16" o.c.
 - CertainTeed Fiber Cement Soffit shall be fastened with ITW Buildex S-12 #8 x 1-1/4" x 0.315" corrosion resistant H.D. ribbed bugle screws.
 - Fasteners shall be placed 4" o.c. around the perimeter of the panel and intermediate wall. All joints shall be over studs, screws shall have a minimum edge distance of 3/4" and minimum clearance of 2" from the corners.

ITW Buildex S-12 #8 x 1-1/4" x 0.315" corrosion resistant H.D. ribbed bugle screws placed 4" o.c. around the perimeter of the soffit and intermediate wall (Typ)

3/4" Minimum Edge Distance
 Screws @ 4" o.c. (Typ.)
 2" Minimum Corner Distance



ITW Buildex S-12 #8 x 1-1/4" x 0.315" corrosion resistant H.D. ribbed bugle screws placed 4" o.c. around the perimeter of the soffit and intermediate wall.

3-5/8" x 1-3/8" x .031" 20 Gage Steel Studs

Approved as complying with the Florida Building Code
 Date 04/24/03
 NOA# 02-0503.01
 Miami Dade Product Control Division
 By [Signature]

Jose' D. Mitrani P.E.
 10642 S.W. 129 Place
 Miami, Florida 33186
 Fla. Reg. # PE 19943

[Signature]
 01/10/03

REVISION	DATE	BY	DESCRIPTION
C	08/29/02	RA	BCCO 7/31/2002 REVIEW

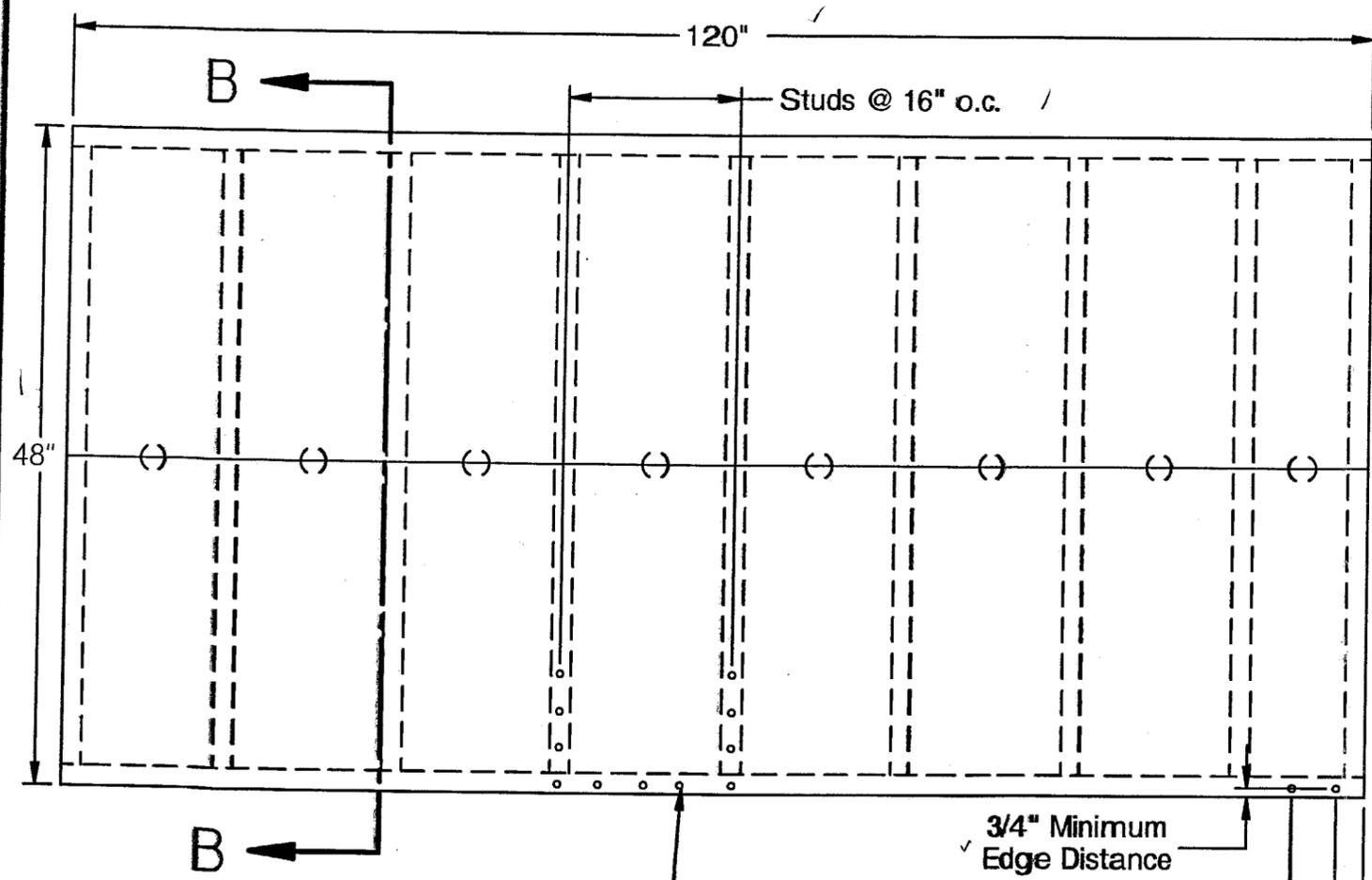
CertainTeed Siding Products Group
 Technology Center
 803 Belden Road
 Jackson, Michigan 49203
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TITLE: FIBER CEMENT SOFFIT INSTALLATION DETAILS
 STEEL STUD CONSTRUCTION

DATE: 01/24/02	DRAWN BY: B. SHAW
SHEET: 7 OF: 8	DRAWING NUMBER: 10SBC00164B0006-C
SCALE: NONE	

General Notes

- Studs receiving Fiber Cement Soffit shall be checked for structural adequacy (By Others)



SEE DETAIL A

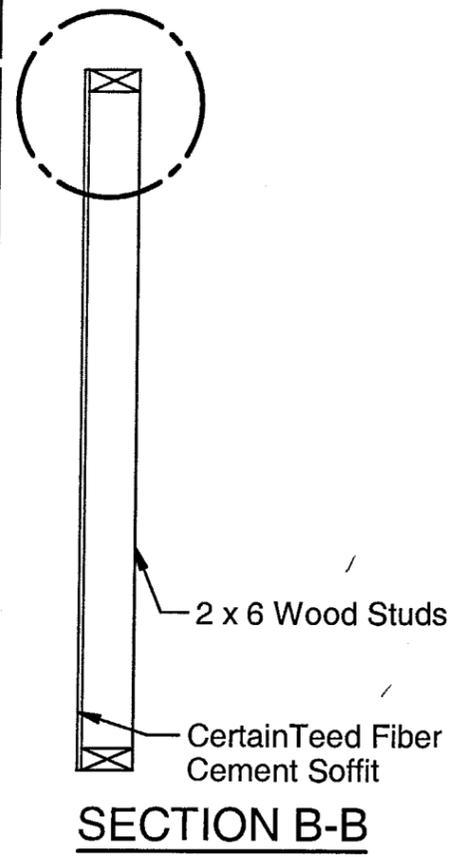
Product Description
 CertainTeed Soffit material is a non-asbestos fiber Cement product tested in accordance with ASTM C-1185 and meeting the requirements of the Florida Building Code

Panel Dimensions

Width	Length	Thickness
≤ 24"	12'	5/16"

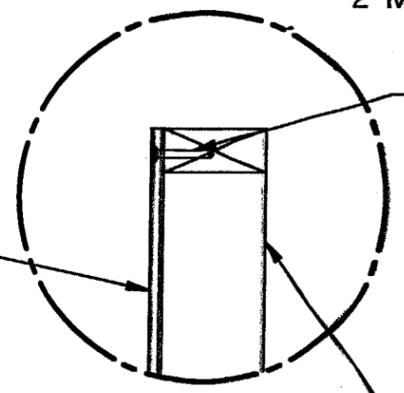
Design Pressure Rating
 Installation on: Wood Studs Design Pressure: -70 PSF

- Installation Notes**
- All installation shall be done in conformance with this Notice of Acceptance, the manufacturer's installation recommendations and the requirements of the Florida Building Code.
 - Wood studs on to which CertainTeed Fiber Cement Soffit will be installed shall be designed by a Registered Professional Engineer or Licensed Architect per the F.B.C. and the requirements of this N.O.A.
 - Soffits are to be installed over 2 x 6 wood studs with a specific gravity of 0.55 or more spaced a maximum of 16" o.c.
 - CertainTeed Fiber Cement Soffit shall be fastened with 6d x 2" long galvanized common wire nails.
 - Fasteners shall be placed 4" o.c. around the perimeter of the panel and intermediate studs. All joints shall be over studs, screws shall have a minimum edge distance of 3/4" and minimum clearance of 2" from the corners.



6d x 2" long galvanized common wire nails placed 4" o.c. around the perimeter of the soffit and intermediate wall (Typ)

3/4" Minimum Edge Distance
 Nails @ 4" o.c. (Typ.)
 2" Minimum Corner Distance



DETAIL A

6d x 2" long galvanized common wire nails placed 4" o.c. around the perimeter of the soffit and intermediate wall.

2 x 6 Wood Studs with a Specific Gravity of 0.55 or More

CertainTeed Fiber Cement Soffit

Approved as complying with the Florida Building Code
 Date: 02/24/03
 NOAH: 02-0503.01
 Miami Dade Product Control Division
 By: [Signature]

Jose' D. Mitrani P.E.
 10642 S.W. 129 Place
 Miami, Florida 33186
 Fla. Reg. # PE 19943

[Signature]
 01/10/03

REVISION	DATE	BY	DESCRIPTION
C	08/29/02	RA	BCCO 7/31/2002 REVIEW
CertainTeed Siding Products Group Technology Center 803 Belden Road Jackson, Michigan 49203 ©2002 CERTAINTEED CORPORATION			
TITLE: FIBER CEMENT SOFFIT INSTALLATION DETAILS WOOD STUD CONSTRUCTION			
DATE: 01/24/02		DRAWN BY: B. SHAW	
SHEET: 8 OF: 8		DRAWING NUMBER: 10SBC00164B0007-C	
SCALE: NONE			

General Notes

- Studs receiving Fiber Cement Soffit shall be checked for structural adequacy (By Others)