



**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**

**Cemplank, Inc.**  
**June Road, Excelsior Industrial Park**  
**Blandon ,PA 19510-0099**

Your application for Notice of Acceptance (NOA) of:

**Fiber - Cement Clapboard Siding**

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.

Raul Rodriguez  
Chief Product Control Division

**ACCEPTANCE NO.: 99-0723.02**  
**EXPIRES: 01/18/2004**

**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: 01/18/2001**

**Cemplank, Inc.**

**ACCEPTANCE NO: 99-0723.02**

**APPROVED: JAN 1 8 2001**

**EXPIRES: JAN 1 8 2004**

**NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS**

**1. SCOPE**

- 1.1** This renews the Notice of Acceptance No. 97-0114.05 that was issued on 07/23/97. It approves Fiber Cement Siding as described in Section 2 of this Notice of Acceptance (N.O.A.) designed to comply with the South Florida Building Code 1994 Edition for Miami-Dade County (SFBC). It is approved for the location where the pressure requirements, as determined by the SFBC Chapter 23 do not exceed the design pressure rating values indicated in the approved drawing.

**2. PRODUCT DESCRIPTION**

- 2.1** The **Fiber-Cement Clapboard Siding** and its components shall be constructed in strict compliance with the following documents: Drawing No. Dade-001 titled "Fiber-Cement Clapboard Siding", prepared by Cemplank, Inc., dated 07/13/99 Sheet 1 of 1 revised on 11/01/00. They bear 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 Drawing.

**3. LIMITATIONS**

- 3.1** This system is to be installed in front of a 3/4" (5ply) plywood substrate supported by studs or joists at 24" on center as shown on the approved drawings.

**4. INSTALLATION**

- 4.1** The Fiber-Cement Clapboard Siding and its components shall be installed in strict compliance with the approved drawing.
- 4.2** The installation of this product will not require Hurricane Protection System.

**5. LABELING**

- 5.1** Each plank shall bear a permanent label with the manufacturer's logo, city, state and the following statement "Miami-Dade County Product Control Approved" or "MDCA".

**6. BUILDING PERMIT REQUIREMENTS**

- 6.1** Application for Building Permit shall be accompanied by copies of the following:
- 6.1.1.** This Notice of Acceptance, including duplicate copies of the approved drawings, as identified in Section 2 of this N.O.A.
- 6.1.2** Any other document required by the Building Official or the SFBC in order to properly evaluate the installation of this system.



Candido Font PE, Senior Product Control Examiner  
Product Control Division

**Cemplank, Inc.**

**ACCEPTANCE NO.: 99-0723.02**

**APPROVED : JAN 1 8 2001**

**EXPIRES: JAN 1 8 2004**

**NOTICE OF ACCEPTANCE STANDARD CONDITIONS**

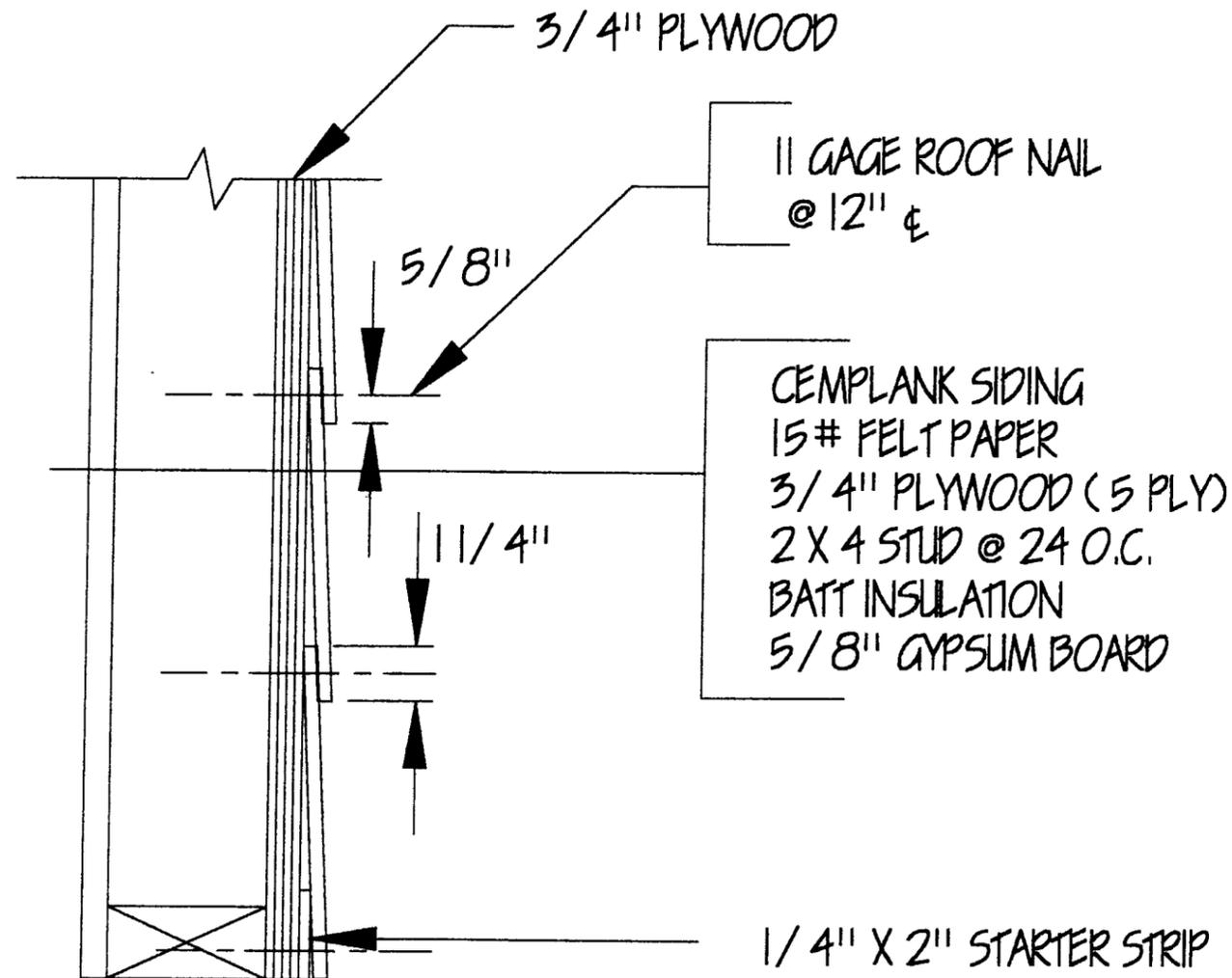
1. Renewal of this Acceptance (approval) shall be considered after a renewal application has been filed and the original submitted documentation, including test supporting data, engineering documents, are no older than eight (8) years.
2. Any and all approved products shall be permanently labeled with 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 purpose.
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 need 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.



Candido Font PE, Senior Product Control Examiner  
Product Control Division

**END OF THIS ACCEPTANCE**

FIBER-CEMENT CLAPBOARD SIDING



1/4" X 2" STARTER STRIP

CEMPLANK SIDING  
15# FELT PAPER  
3/4" PLYWOOD (5 PLY)  
2 X 4 STUD @ 24 O.C.  
BATT INSULATION  
5/8" GYPSUM BOARD

11 GAGE ROOF NAIL  
@ 12"  $\phi$

3/4" PLYWOOD

5/8"

1 1/4"

TYPICAL WALL SECTION

DESIGN PRESSURE RATING
-80 PSF

DESCRIPTION:

- Ⓐ 1) Fiber-Cement clap board siding is a calcium silicate board 7-3/8" high x 96" long and 5/16" thick consisting of Portland Cement, sand, water and non-asbestos reinforcing fibers manufactured by the hatschek process, cured by autoclaving and complying with the provisions of ASTM C-1186.
- Ⓐ 2) The product is to be installed in front of 3/4" (5 Ply) plywood supported 24" o/c as shown below. 3/4" (5 Ply) plywood is secured to 2" x 4" studs with 8D common nails @ 6" o/c vertically.
- 3) Roof Nails are 11 gage x 1-1/2" long @ 12" o/c through the siding into the plywood.

APPROVED AS COMPLYING WITH THE  
SOUTH FLORIDA BUILDING CODE  
DATE January 18, 2001  
BY [Signature]  
PRODUCT CONTROL DIVISION  
BUILDING CODE COMPLIANCE OFFICE  
ACCEPTANCE NO. 99-072302

99-0709  
[Signature]  
12/18/00  
RICHARD BOYETTE  
FL CIVIL PE #42485  
4041 Coconut Blvd  
Doral, FL 33411  
FAX 784-7457

FOR OFFICE USE	CEMPLANK, INC.
	EXCELSIOR INDUST'L PK, BLANDON, PA
	TITLE: FIBER-CEMENT CLAPBOARD SIDING
DRAWING NUMBER	DADE-001
DRAWING DATE	7/13/99
SHEET NUMBER	1/1
RICHARD BOYETTE, FL CIVIL PE/#42485	
ENGINEER'S NAME, DISCIPLINE/NUMBER	

REV A: REVISED TEXT PER BCCO 1NOV00