



MIAMI-DADE COUNTY
BUILDING AND NEIGHBORHOOD COMPLIANCE DEPARTMENT (BNC)
BOARD AND CODE ADMINISTRATION DIVISION

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION
11805 SW 26 Street, Room 208
Miami, Florida 33175-2474
T (786) 315-2590 F (786) 315-2599

NOTICE OF ACCEPTANCE (NOA)

www.miamidade.gov/building

Nor-Lake, Incorporated
727 Second Street, PO Box 248
Hudson, WI 54016

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County BNC-Product Control Section 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 Section (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. BNC reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section 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: Walk-In Coolers and Freezers

APPROVAL DOCUMENT: Drawing No. 11-NOR-02, titled "Walk-In Cooler/Freezer", sheets 1 through 5 of 5, prepared by Knezevich Consulting, LLC, dated March 21, 2011, signed and sealed by J. W. Knezevich, P.E., on April 20, 2011, bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and the expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and the 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 & renews NOA # 08-0602.11 and consists of this page 1, evidence submitted pages E-1, E-2, E-3 & E-4 as well as approval document mentioned above.

The submitted documentation was reviewed by **Helmy A. Makar, P.E., M.S.**



Helmy A. Makar
06/16/2011

NOA No. 11-0425.02
Expiration Date: 05/10/2012
Approval Date: 06/16/2011
Page 1

Nor-Lake, Incorporated

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 00-1212.01

A. DRAWINGS

1. *Drawing No. 00-094, titled "Walk-in Cooler/Freezer", prepared by Knezevich & Associates, Inc., dated December 7, 2000, last revision #3 dated April 19, 2001, sheets 1 through 5 of 5, signed and sealed by V. J. Knezevich, P.E.*

B. TESTS

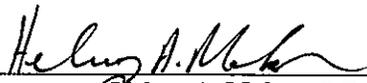
1. *Test report on 24 Hour Live Load Test, Large Missile Impact Test, Cyclic Load Test and Uniform Static air Pressure Test, Axial Load Test, and Racking load Test on Metal Sheathed Urethane Foam Filled Modular Panel Walk-in Coolers / Freezers, prepared by Construction Testing Corporation, Report No. 00-027, dated November 6, 2000, signed and sealed by Yamil Kuri, P.E.*

C. CALCULATIONS

1. *Calculation titled "Walk-in Cooler / Freezer", dated 12/07/2000, pages 1 through 27 of 27, prepared by Knezevich & Associates, Inc., signed and sealed by V. J. Knezevich, P.E.*
2. *Calculation titled "Walk-in Cooler / Freezer", dated 03/13/2001, 3 pages, prepared by Knezevich & Associates, Inc., signed and sealed by V. J. Knezevich, P.E.*

D. MATERIAL CERTIFICATIONS

1. *Mill Certified Test Report issued by Thyssen Krupp Stahl, dated 11/01/2000, with the Chemical analysis and Mechanical Properties for 27 gauge Steel conforming to ASTM A-875.*
2. *Mill Certified Test Report issued by Viking Materials, Inc., dated 03/21/2000, with the Chemical composition and Mechanical Properties for 26 gauge Steel Regular Spangle.*
3. *Mill Certified Test Report issued by Scottsboro, dated 01/04/00, with the Chemical composition and Mechanical Properties for 0.032" thick 3003-H14 Aluminum Alloy.*
4. *Tensile Test Report No. CTL #1106F, prepared by Certified Testing Laboratories, dated 11/08/2000, signed and sealed by Ramesh Patel, P.E.*
5. *Tensile Test Report No. CTL #1107F, prepared by Certified Testing Laboratories, dated 11/08/2000, signed and sealed by Ramesh Patel, P.E.*
6. *Report #R8058, by UL, dated 07/25/97, for Flame Spread Index and Smoke Developed Index.*
7. *Report #R8058, by UL, dated 03/03/98, for Flame Spread Index and Smoke Developed Index.*



Helmy A. Makar, P.E., M.S.
BNC, Product Control Unit Supervisor
NOA No. 11-0425.02
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NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #02-0826.04

A. DRAWINGS

1. *Drawing No. 00-094, titled " Walk-In Cooler/Freezer ", sheets 1 through 5 of 5, prepared by Knezevich & Associates, Inc., dated December 07, 2000, last revision #4 dated July 10, 2002 signed and sealed by V. J. Knezevich, P.E.*

B. TESTS

1. *None.*

C. CALCULATIONS

1. *Design Calculations and structural analysis, prepared by Knezevich & Associates, Inc., pages 1 through 5 of 5, dated August 09, 2002, signed and sealed by V. J. Knezevich, P.E.*

D. MATERIAL CERTIFICATIONS

1. *None.*

E. STATEMENTS

1. *Statement letter of conformance, dated August 09, 2002, prepared by Knezevich & Associates, Inc., signed and sealed by V. J. Knezevich, P.E.*

3. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 05-0926.07

A. DRAWINGS

1. *Drawing No. 05-387, titled " Walk-In Cooler/Freezer ", sheets 1 through 5 of 5, prepared by Thornton-Tomasetti Group, dated September 22, 2005, last revision #1 dated September 22, 2005, signed and sealed by J. W. Knezevich, P.E.*

B. TESTS

1. *None.*

C. CALCULATIONS

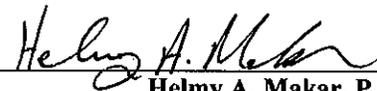
1. *Design Calculations and structural analysis, prepared by Thornton-Tomasetti group, pages 1 through 13 of 13, dated September 22, 2005, signed and sealed by John W. Knezevich, P.E.*

D. QUALITY ASSURANCE

1. *By Miami-Dade County Building Code Compliance Office.*

E. MATERIAL CERTIFICATIONS

1. *None.*



Helmy A. Makar, P.E., M.S.
BNC, Product Control Unit Supervisor
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Nor-Lake, Incorporated

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

4. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #06-0125.02

A. DRAWINGS

1. *None.*

B. TESTS

1. *None.*

C. CALCULATIONS

1. *None.*

D. QUALITY ASSURANCE

1. By Miami-Dade County Building Code Compliance Office.

E. MATERIAL CERTIFICATIONS

1. *None.*

5. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #08-0602.11

A. DRAWINGS

1. *Drawing No. 08-107, titled " Walk-In Cooler/Freezer ", sheets 1 through 5 of 5, prepared by Knezevich Consulting, LLC, dated May 12, 2008, signed and sealed by J. W. Knezevich, P.E., on May 12, 2008.*

B. TESTS

1. *None.*

C. CALCULATIONS

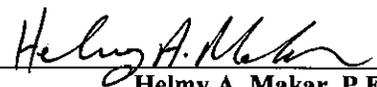
1. *None.*

D. QUALITY ASSURANCE

1. By Miami-Dade County Building Code Compliance Office.

E. MATERIAL CERTIFICATIONS

1. *None.*



Helmy A. Makar, P.E., M.S.
BNC, Product Control Unit Supervisor
NOA No. 11-0425.02
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Approval Date: 06/16/2011

Nor-Lake, Incorporated

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

6. NEW EVIDENCE SUBMITTED

A. DRAWINGS

1. *Drawing No. 11-NOR-02, titled "Walk-In Cooler/Freezer", sheets 1 through 5 of 5, prepared by Knezevich Consulting, LLC, dated March 21, 2011, signed and sealed by J. W. Knezevich, P.E., on April 20, 2011.*

B. TESTS

1. *None.*

C. CALCULATIONS

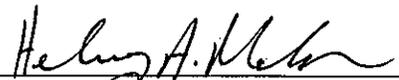
1. *None.*

D. QUALITY ASSURANCE

1. *By Miami-Dade County Building and Neighborhood Compliance department.*

E. MATERIAL CERTIFICATIONS

1. *None.*



Helmy A. Makar, P.E., M.S.
BNC, Product Control Unit Supervisor
NOA No. 11-0425.02
Expiration Date: 05/10/2012
Approval Date: 06/16/2011

GENERAL NOTES:

1. THESE PRODUCT EVALUATION DOCUMENTS REPRESENT A WALK-IN COOLER/FREEZER SYSTEM ANALYZED WITH THE PROVISIONS SET FOR THE ISSUANCE OF A NOTICE OF ACCEPTANCE (NOA) BY MIAMI-DADE COUNTY BUILDING AND NEIGHBORHOOD COMPLIANCE DEPARTMENT. THESE DOCUMENTS COMPLY WITH THE HIGH VELOCITY HURRICANE ZONE (HVHZ) PROVISIONS OF THE FLORIDA BUILDING CODE (FBC), 2007 EDITION WITH 2009 SUPPLEMENTS.
2. FOR AREAS OUTSIDE OF THE HVHZ, SITE SPECIFIC ENGINEERING IS REQUIRED TO VERIFY THE SITE SPECIFIC DESIGN WIND LOADS AND PANEL TESTING COMPLY WITH THE TESTING REQUIREMENTS OF FBC SECTION 1714.3.1.
3. DESIGN LOADS:
 - A) ROOF:

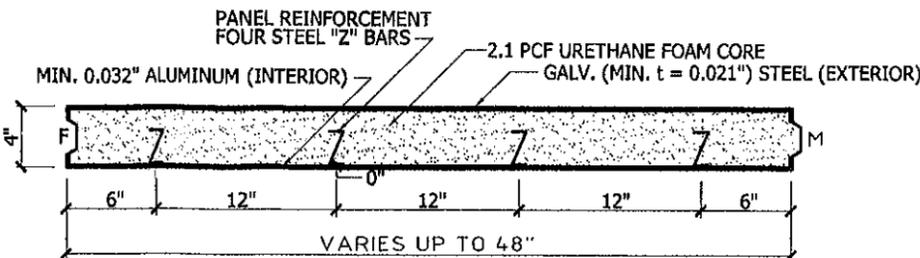
A.1) DEAD LOAD:	PANEL TYPE 1	3.5 PSF
	PANEL TYPE 2	5.3 PSF
A.2) LIVE LOAD:		30.0 PSF
A.3) MAXIMUM WEIGHT OF MECHANICAL EQUIPMENT IS 330 LBS. PER CONDENSING UNIT. SPACE UNITS AT LEAST 4'-0" O.C.		
 - B) WALLS:

B.1) DEAD LOAD:	PANEL TYPE 1	1.6 PSF
	PANEL TYPE 2	2.1 PSF
 - C) FLOOR:

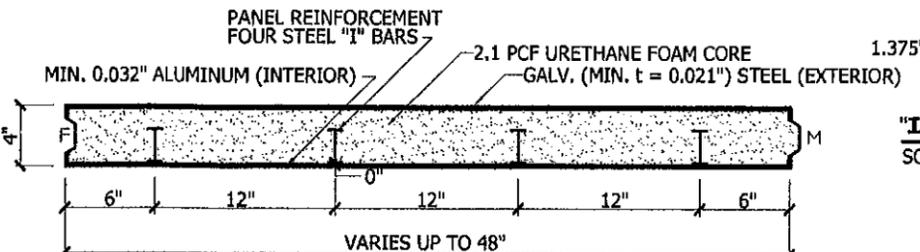
C.1) DEAD LOAD:	FLOOR PANEL	5.0 PSF
C.2) LIVE LOAD:	INSULATED FLOOR "FLOORLESS"	250 PSF 250 PSF
 - D) WIND LOADS SHALL BE DETERMINED IN ACCORDANCE WITH THE CODE PROVISIONS AT THE TIME OF PERMIT BASED ON THE SITE SPECIFIC CONDITIONS. SEE TABLE 3 ON SHEET 2 FOR ALLOWABLE WIND LOADS USED IN THE DESIGN OUTLINED WITHIN THESE DOCUMENTS. THE WIND LOADS REFERENCED WITHIN THESE DOCUMENTS ARE ALLOWABLE LOADS CONSISTENT WITH ASCE 7-05 TERMINOLOGY.
4. THESE APPROVAL DOCUMENTS ARE GENERIC AND DO NOT INCLUDE INFORMATION FOR SITE SPECIFIC APPLICATION OF THIS WALK-IN COOLER/FREEZER SYSTEM.
5. THESE DOCUMENTS REPRESENT THE STRUCTURAL AND MATERIAL REQUIREMENTS OF THE WALK-IN COOLER/FREEZER STRUCTURE. THESE APPROVAL DOCUMENTS SHALL NOT BE APPLIED BY THE CONTRACTOR, ON A SPECIFIC SITE WITHOUT THE INVOLVEMENT OF AN ARCHITECT OR ENGINEER OF RECORD (A/E OF RECORD). THE A/E OF RECORD SHALL BE RESPONSIBLE FOR COMPLIANCE WITH THE CODE REQUIREMENTS OF A SPECIFIC INSTALLATION INCLUDING BUT NOT LIMITED TO THE FOLLOWING:
 - A) VERIFY THE SITE SPECIFIC WIND LOAD REQUIREMENTS ARE WITHIN THE CRITERIA USED TO DEVELOP THESE DOCUMENTS AND THE UNIT IS CONFIGURED IN COMPLIANCE WITH THE LIMITATIONS HEREIN.
 - B) VERIFY THE FOUNDATION DESIGN IS ADEQUATE TO RESIST THE FOUNDATION LOADS IDENTIFIED IN TABLE 1.
 - C) VERIFY THE EXISTING BUILDING IS ADEQUATE TO RESIST THE SUPERIMPOSED LOADS IDENTIFIED IN TABLE 1.
 - D) WEATHER PROTECTION, ARCHITECTURAL, MECHANICAL, AND ELECTRICAL REQUIREMENTS ARE OUTSIDE THE SCOPE OF THESE DOCUMENTS. DETERMINE AND/OR PROVIDE FOR COMPLIANCE WITH THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION.
6. THESE APPROVAL DOCUMENTS COMPLY WITH CHAPTER 61G15-23 OF THE FLORIDA ADMINISTRATIVE CODE.
7. ANY MODIFICATIONS OR ADDITIONS TO THESE APPROVAL DOCUMENTS WILL VOID THE APPROVAL DOCUMENTS.
8. WHEN THE SITE CONDITIONS DEVIATE FROM THESE APPROVAL DOCUMENTS, THE BUILDING OFFICIAL SHALL REQUIRE THAT A ONE-TIME SITE SPECIFIC APPROVAL BE APPLIED FOR AND SECURED FROM THE MIAMI-DADE COUNTY PRODUCT CONTROL DIVISION.
9. ALL BOLTS AND SCREWS SHALL BE 2024-T4 ALUMINUM ALLOY, ELECTRO-GALVANIZED STEEL, HOT DIPPED GALVANIZED STEEL OR 300 SERIES STAINLESS STEEL WITH A MIN. TENSILE STRENGTH OF 60 KSI.
10. ALL CONCRETE ANCHORS SHALL BE AS SPECIFIED ON THE DRAWINGS. EMBEDMENT LENGTHS NOTED ON THE DRAWINGS SHALL NOT INCLUDE FINISH MATERIAL.
11. DISSIMILAR METALS IN CONTACT WITH EACH OTHER SHALL BE PROTECTED IN ACCORDANCE WITH THE FBC CHAPTER 20, SECTION 2003.8.4.
12. AN ALLOWABLE STRESS INCREASE IS NOT USED IN THE DESIGN OF THE COOLER/ FREEZER UNIT NOR ITS ATTACHMENTS.

RIGID URETHANE FOAM SANDWICH PANEL SPECIFICATIONS

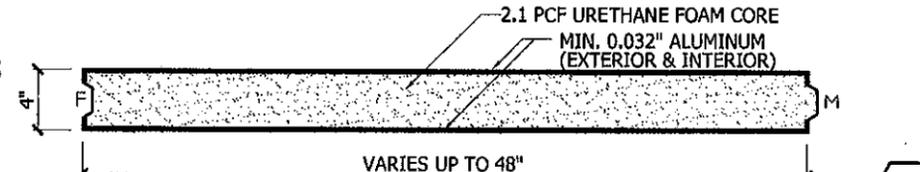
1. WALL & ROOF COMPOSITE SANDWICH PANELS ARE COMPRISED OF ALUMINUM OR STEEL FACINGS WITH Poured URETHANE PLASTIC CORES. THICKNESS AND MATERIAL OF FACINGS SHALL BE AS SHOWN ON THE DRAWINGS.
2. ALUMINUM FACINGS SHALL BE 3003-H14 ALLOY FOR INTERIOR AND EXTERIOR USE.
3. STEEL FACINGS USED ON WALL PANELS SHALL COMPLY WITH ASTM A 875 CQ WITH A MIN. $F_y = 31.0$ ksi, MIN. THICKNESS OF 0.021" AND A GF45 COATING.



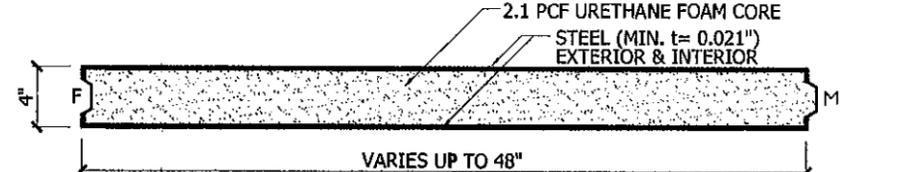
RP1 ROOF PANEL 1 - MAX. LENGTH 9'-6"
SCALE: 1" = 1'-0"



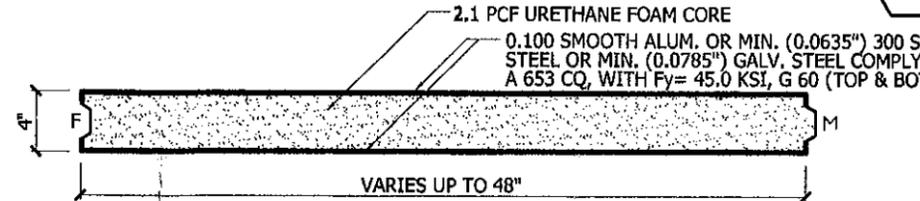
RP2 ROOF PANEL 2 - MAX. LENGTH 14'-7"
SCALE: 1" = 1'-0"



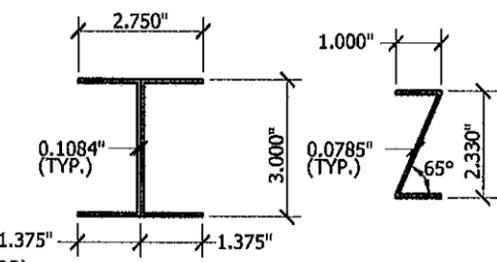
WP1 WALL PANEL 1 - MAX. CLEAR HEIGHT 8'-10 1/4"
SCALE: 1" = 1'-0"



WP2 WALL PANEL 2 - MAX. CLEAR HEIGHT 8'-10 1/4"
SCALE: 1" = 1'-0"

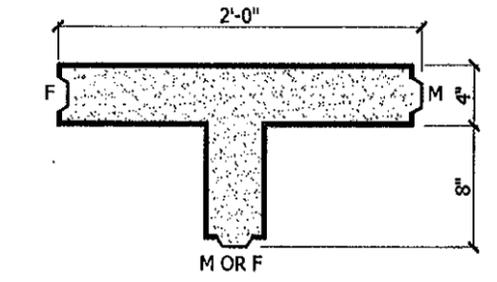


FP FLOOR PANEL
SCALE: 1" = 1'-0"

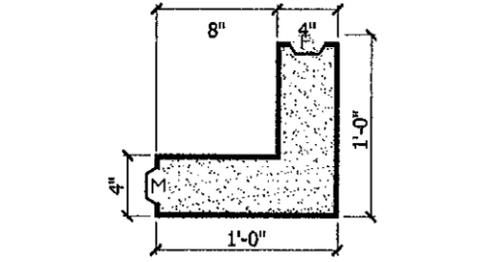


"I" BAR
SCALE: 3" = 1'-0"

"Z" BAR
SCALE: 3" = 1'-0"



WP1-T OR WP2-T WALL PANEL (TEE SECTION)
SCALE: 1" = 1'-0"



WP1-C OR WP2-C WALL PANEL (CORNER SECTION)
SCALE: 1" = 1'-0"

PRODUCT REVISED as complying with the Florida Building Code Acceptance No. 11-0425.02 Expiration Date 05/10/2012
By *Heidy A. Mad*
Miami Dade Product Control

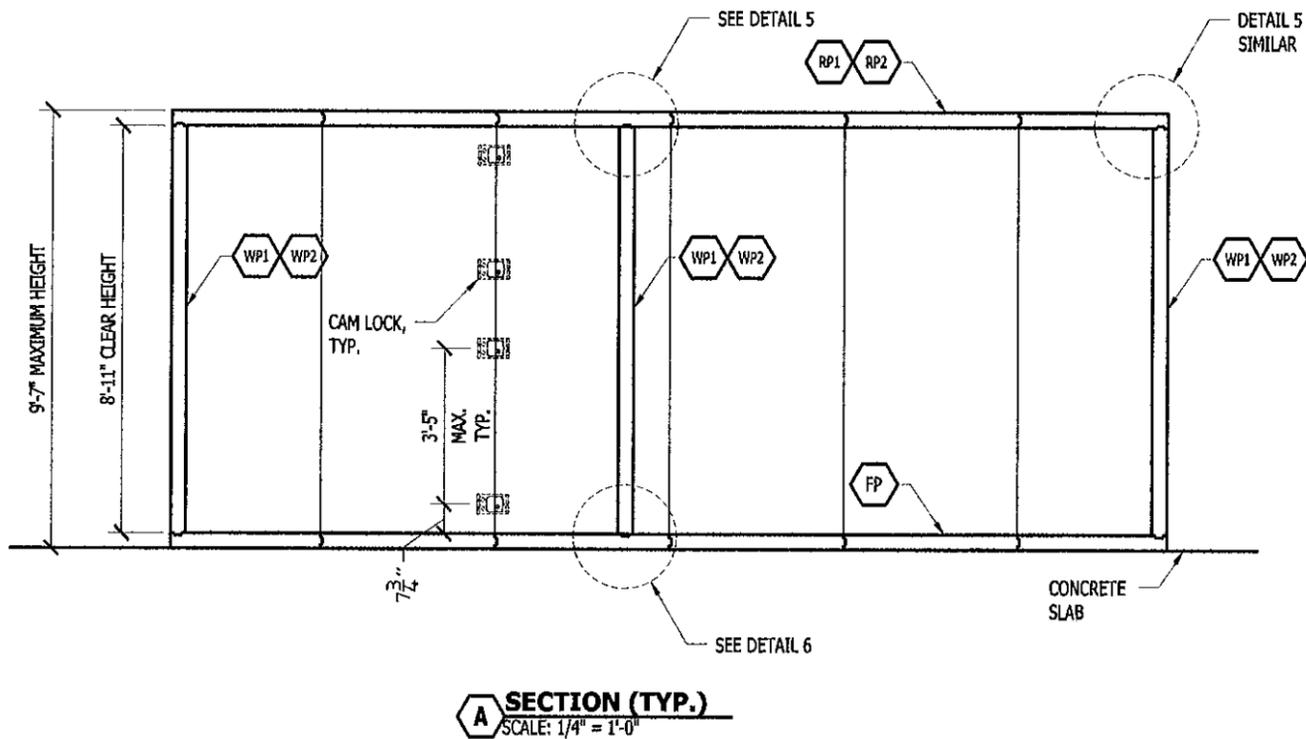
4. STEEL FACINGS USED ON ROOF PANELS, TOP SIDE, SHALL COMPLY WITH ONE OF THE FOLLOWING:
 - ASTM A 653 CQ WITH A MIN. F_y 45 ksi, MIN. THICKNESS OF 0.021" AND G 90 COATING.
 - ASTM A 653 SQ WITH A MIN. F_y 45 ksi, MIN. THICKNESS OF 0.021" AND G 90 COATING.
5. MINIMUM DENSITY OF URETHANE PANEL CORE SHALL BE 2.1 P.C.F.
6. URETHANE FOAM CORE SHALL HAVE A FLAME SPREAD RATING OF NOT MORE THAN 75 AND SHALL HAVE A SMOKE-DEVELOPED RATING OF NOT MORE THAN 450 IN ACCORDANCE WITH F.B.C. 2612.3.1.1.
7. METAL FACINGS SHALL BE ADHERED TO FOAM WITH AN AIR SPRAY COATING OF 3M FAST BOND TM 5 GREEN ADHESIVE AT A RATE OF 0.147 FLUID OUNCES PER SQUARE FOOT.
8. FOR SPECIFIC REQUIREMENTS OF FOAM PLASTICS IN WALK-IN COOLERS, SEE F.B.C. 2612.3.2.1 AND 2612.3.2.2.

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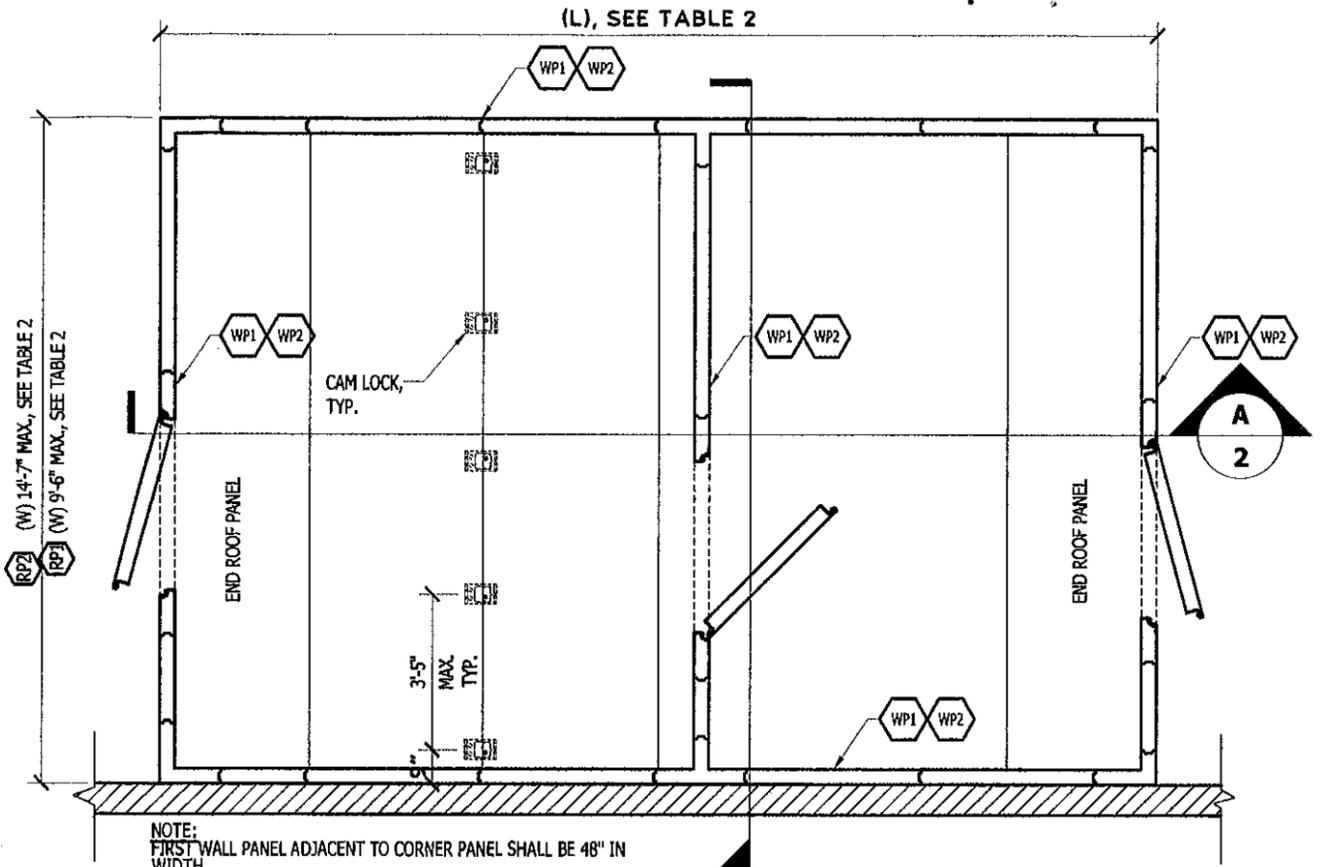
WALK-IN COOLER / FREEZER
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no.	date	description
1	03/21/2011	PREVIOUS DRAWING NUMBER KC-08-007

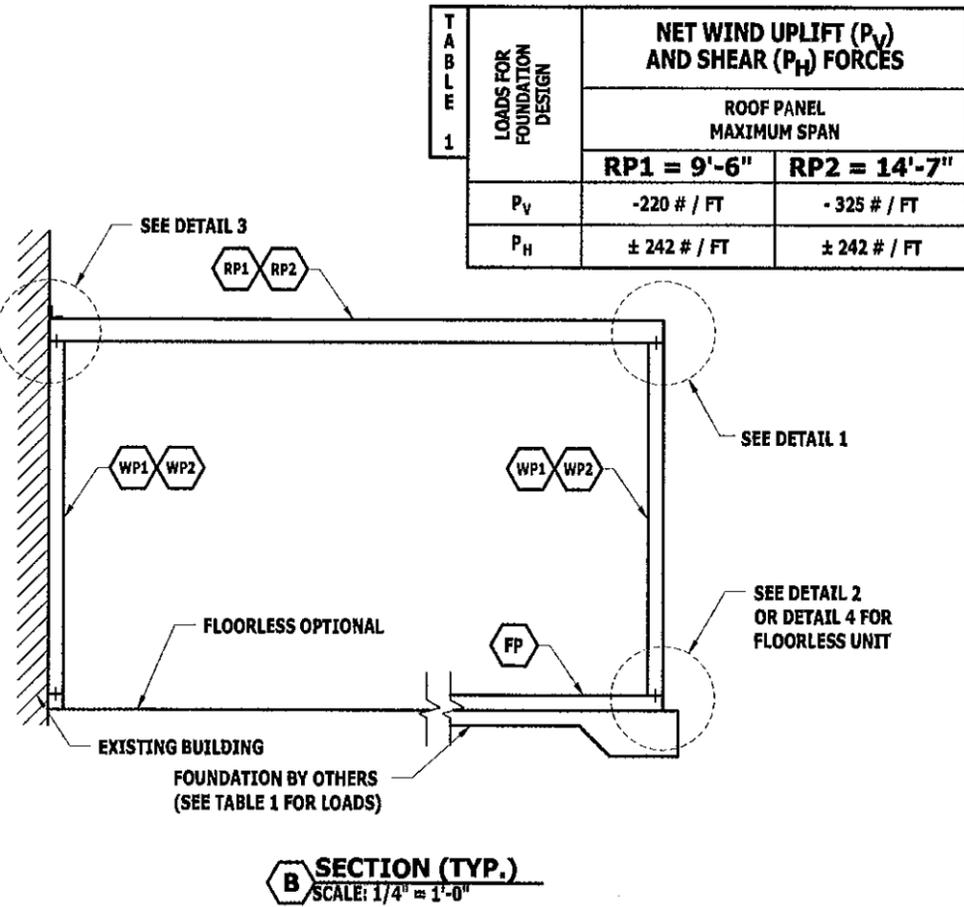
J.W. Knezevich
Professional Engineer
FL License No.: PE 41961
date: 03/21/2011
drawing no. **11-NOR-02**
sheet 1 of 5



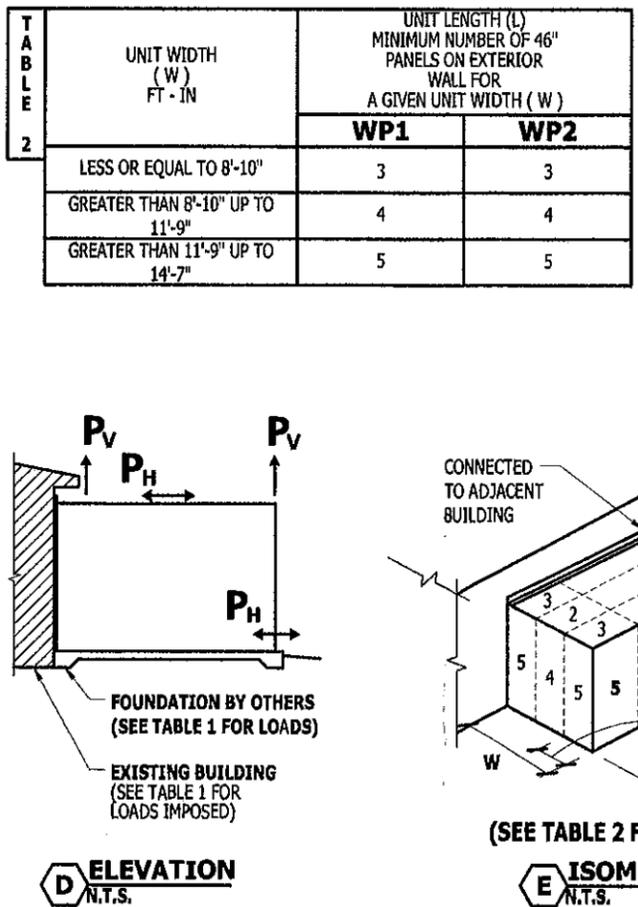
A SECTION (TYP.)
SCALE: 1/4" = 1'-0"



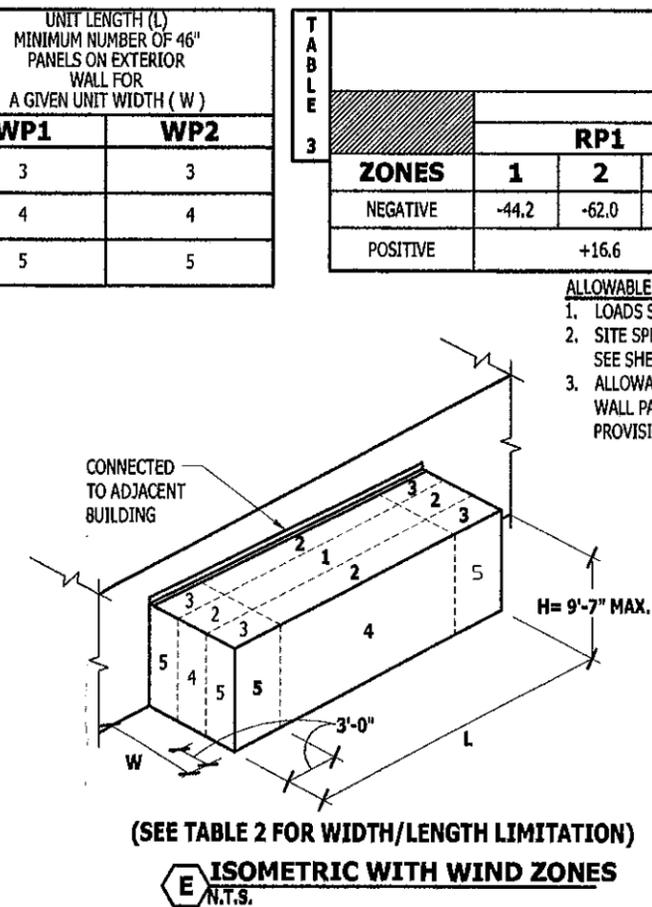
C SECTION (TYP.)
SCALE: 1/4" = 1'-0"



B SECTION (TYP.)
SCALE: 1/4" = 1'-0"



D ELEVATION
N.T.S.



E ISOMETRIC WITH WIND ZONES
N.T.S.

TABLE 1	LOADS FOR FOUNDATION DESIGN	NET WIND UPLIFT (P_V) AND SHEAR (P_H) FORCES	
		ROOF PANEL MAXIMUM SPAN	
		RP1 = 9'-6"	RP2 = 14'-7"
	P_V	-220 # / FT	-325 # / FT
	P_H	± 242 # / FT	± 242 # / FT

TABLE 2	UNIT WIDTH (W) FT - IN	UNIT LENGTH (L) MINIMUM NUMBER OF 46" PANELS ON EXTERIOR WALL FOR A GIVEN UNIT WIDTH (W)	
		WP1	WP2
	LESS OR EQUAL TO 8'-10"	3	3
	GREATER THAN 8'-10" UP TO 11'-9"	4	4
	GREATER THAN 11'-9" UP TO 14'-7"	5	5

TABLE 3	ZONES	ALLOWABLE WIND LOADS (PSF)									
		ROOF					WALL				
		RP1	RP2	RP1	RP2	RP1	RP2				
	1	2	3	4	5	1	2	3	4	5	
	NEGATIVE	-44.2	-62.0	-78.5	-43.4	56.9	-66.1	-42.6	-49.8	-42.6	-49.8
	POSITIVE	+16.6		+15.9		+39.1		+39.1			

ALLOWABLE WIND LOADS NOTES:
 1. LOADS SHOWN REPRESENT WIND LOADS USED IN THE DESIGN OF THE UNIT.
 2. SITE SPECIFIC WIND LOADS SHALL BE LESS THAN OR EQUAL TO THESE LOADS. SEE SHEET 1, GENERAL NOTE 5A.
 3. ALLOWABLE WIND LOADS ARE BASED ON A FACTOR OF SAFETY OF 1.5 FOR WALL PANELS AND 2.0 FOR ROOF PANELS IN ACCORDANCE WITH THE HVHZ PROVISIONS OF THE FBC.

KNEZEVICH CONSULTING
 KNEZEVICH CONSULTING, LLC
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WALK-IN COOLER / FREEZER
NORLAKE NOR-LAKE, INCORPORATED
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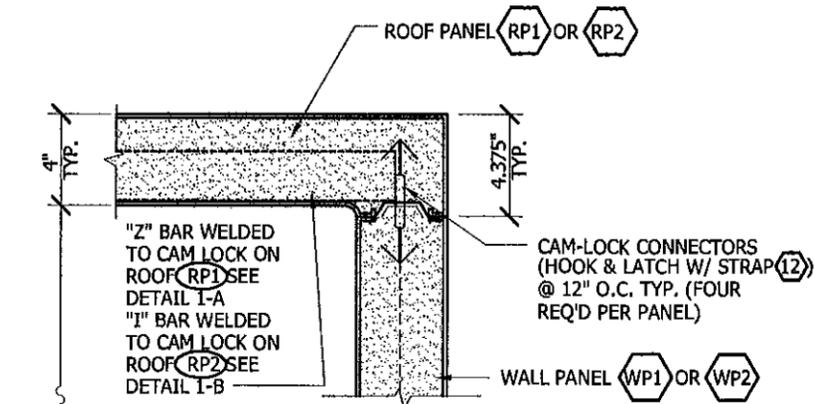
no	date	description
0	03/21/2011	JMK

J.W. Knezevich
 Professional Engineer
 FL License No. PE 41961

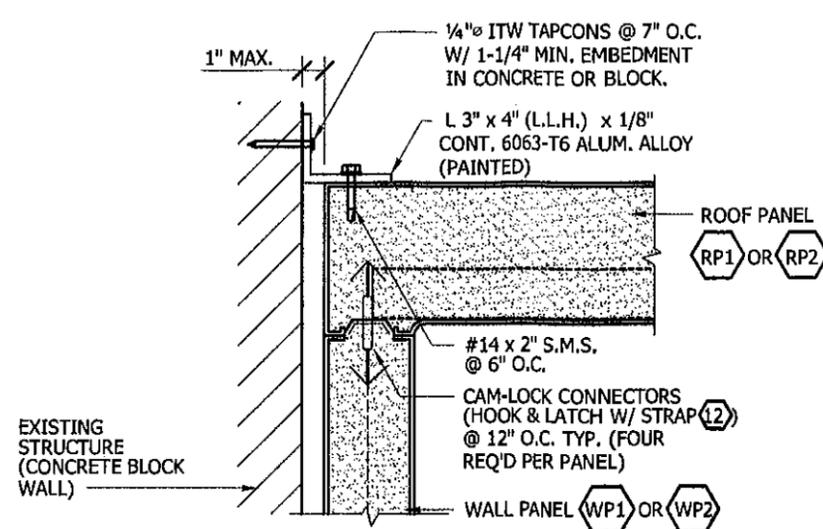
PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No 11-0425.02
 Expiration Date 05/10/2012

By *Heather A. Mad*
 Miami Dade Product Control

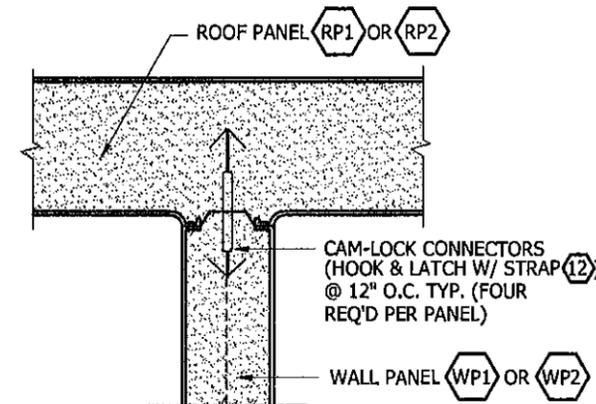
drawn by ARV scale AS NOTED
 date 03/21/2011
 drawing no. 11-NOR-02
 sheet 2 of 5



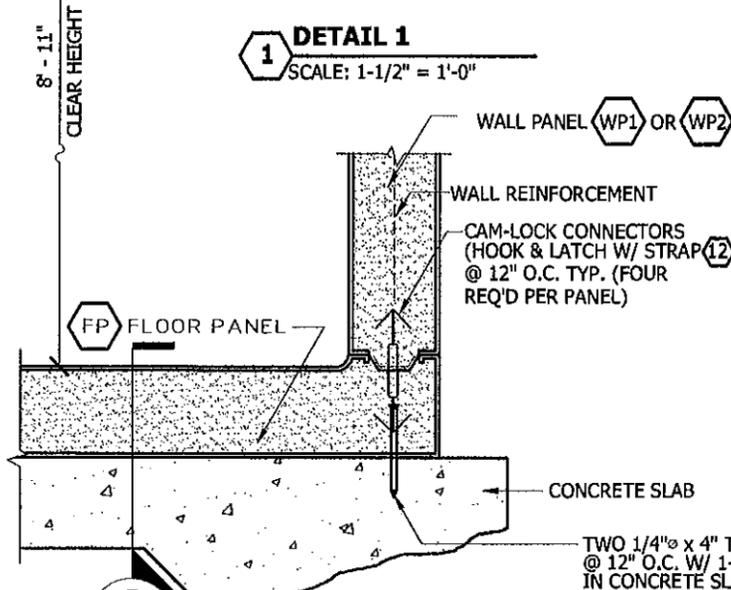
1 DETAIL 1
SCALE: 1-1/2" = 1'-0"



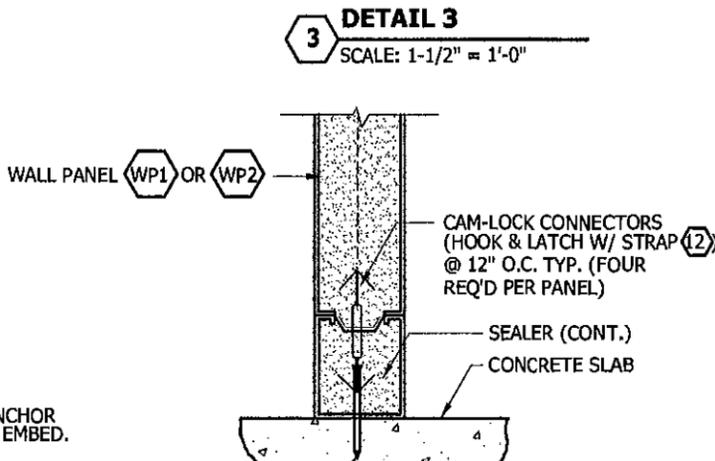
3 DETAIL 3
SCALE: 1-1/2" = 1'-0"



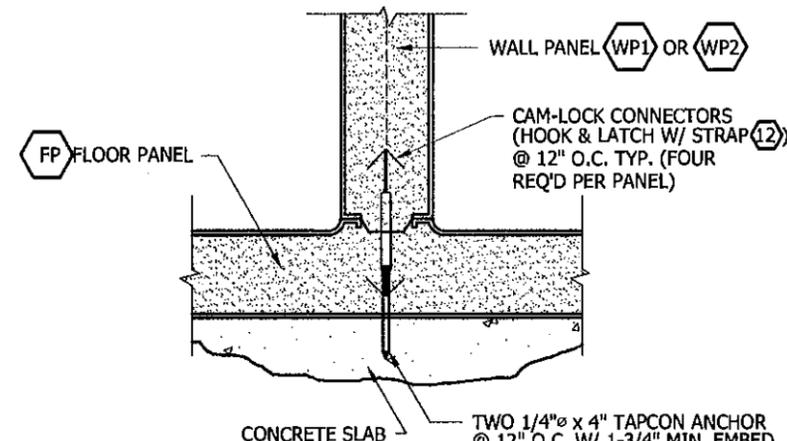
5 DETAIL 5
SCALE: 1-1/2" = 1'-0"



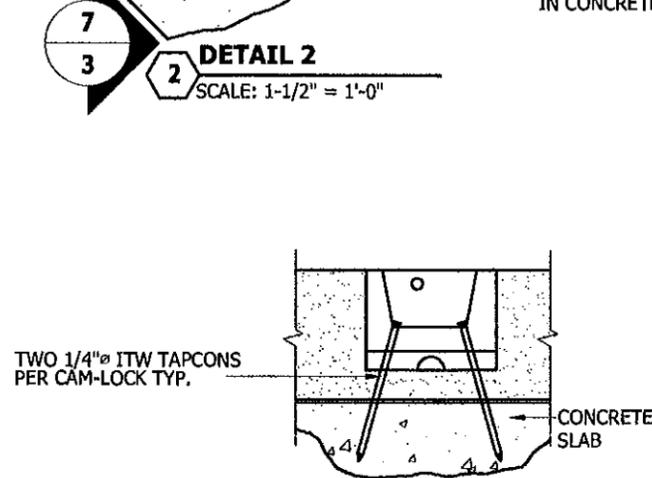
2 DETAIL 2
SCALE: 1-1/2" = 1'-0"



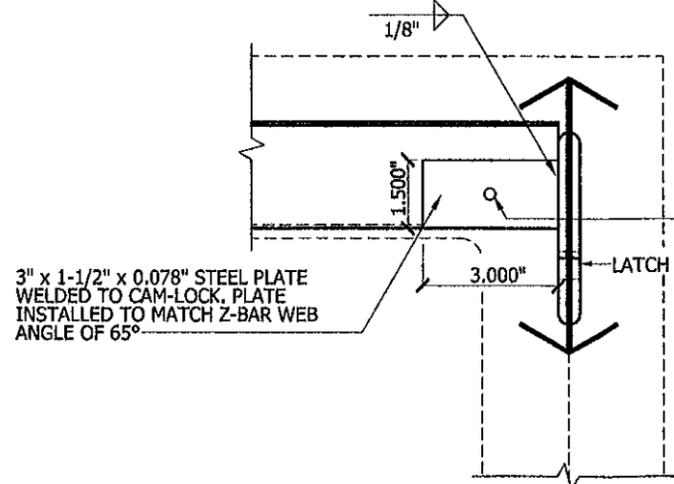
4 DETAIL 4
SCALE: 1-1/2" = 1'-0"



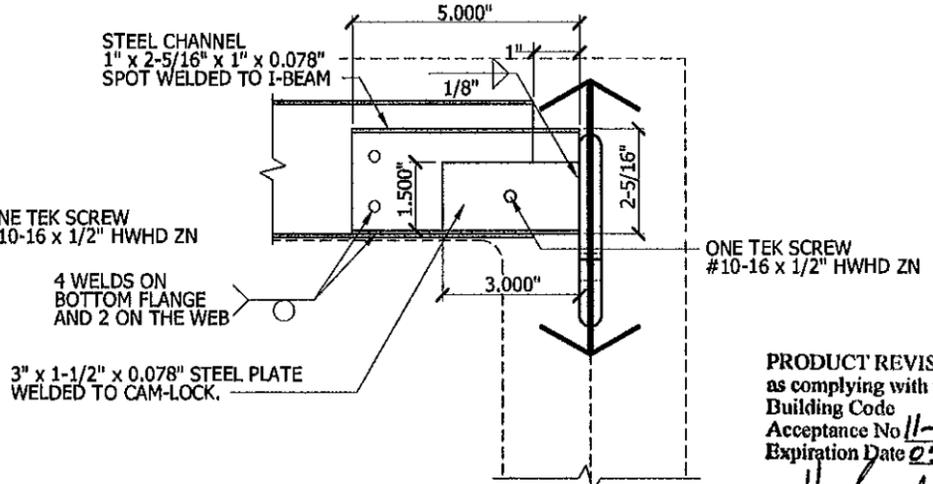
6 DETAIL 6
SCALE: 1-1/2" = 1'-0"



7 DETAIL 7
SCALE: 1-1/2" = 1'-0"



1-A DETAIL 1-A "Z" BAR CONNECTION
N.T.S. (EACH END) SCALE: 3" = 1'-0"



1-B DETAIL 1-B "I" BAR CONNECTION
N.T.S. (EACH END) SCALE: 3" = 1'-0"

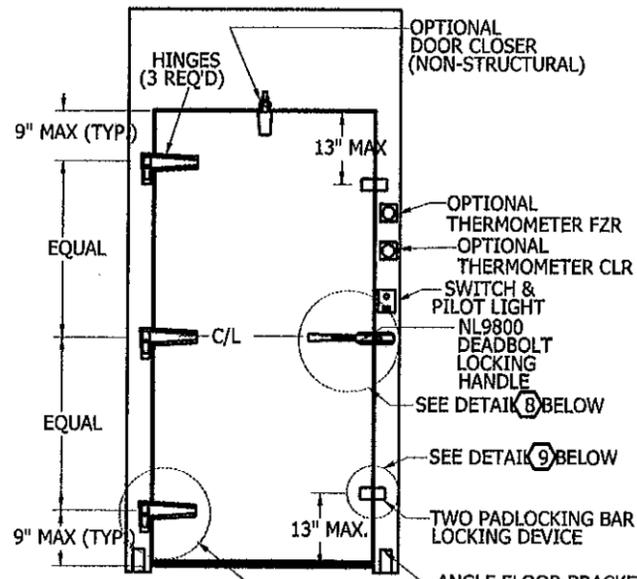
PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 11-0425.02
Expiration Date 05/10/2012
By *Henry A. Mack*
Miami Dade Product Control

KNEZEVICH CONSULTING
KNEZEVICH CONSULTING, LLC
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website: www.knezevich.com
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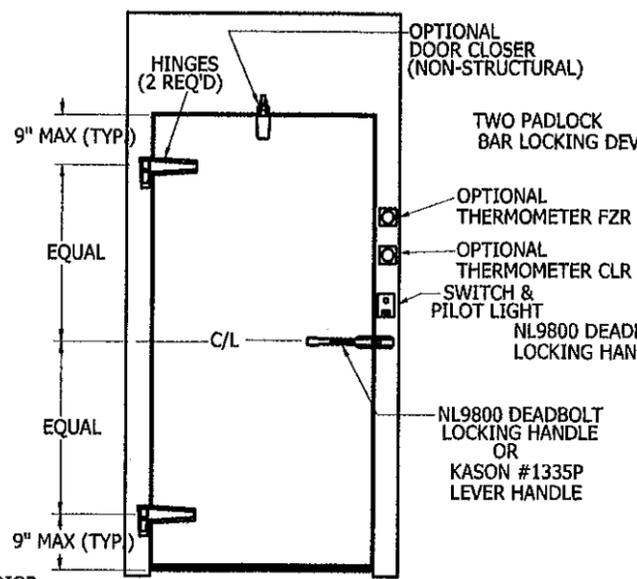
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NORLAKE
NORLAKE INCORPORATED
777 Second Street
P.O. Box 248
Hudson, WI 54016-0248
TEL: (715) 386-2323
FAX: (715) 386-0149
www.norlake.com

no.	date	description
1	03/21/2011	JKK

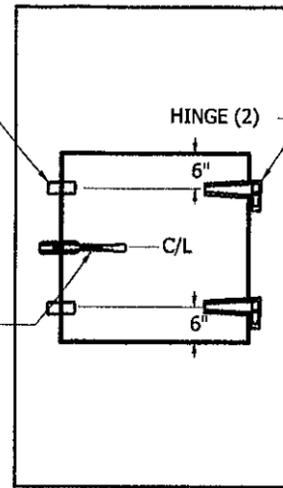
J.W. Knezevich
Professional Engineer
FL License No.: PE 41961
drawn by ARV scale AS NOTED
date 03/21/2011
drawing no. **11-NOR-02**
sheet 3 of 5



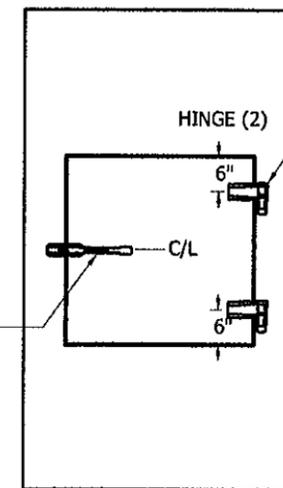
(ELEVATION)
ENTRANCE DOOR
EXPOSED TO EXTERIOR
N.T.S.
48"x 106 1/4" MAX DS W/36"x78" DR OPENING
TYPE WP1 OR WP2 OR MIX & MATCH



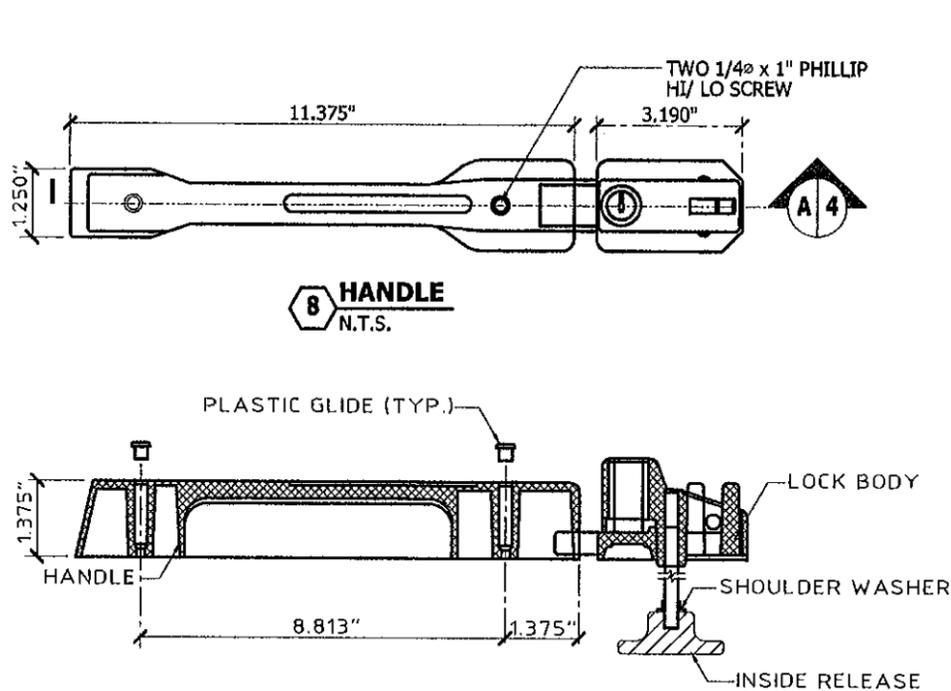
(ELEVATION)
PARTITION DOOR OR
UNEXPOSED TO EXTERIOR
N.T.S.
48"x 106 1/4" MAX DS W/36"x78" DR OPENING
TYPE WP1 OR WP2 OR MIX & MATCH



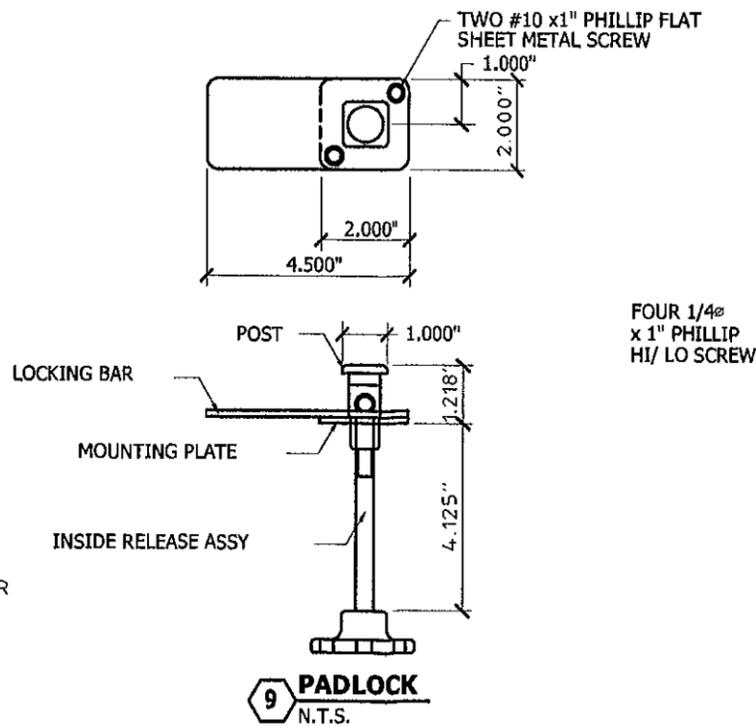
(ELEVATION)
REACH-IN DOOR
EXPOSED TO EXTERIOR
N.T.S.
48"x 106 1/4" MAX DS W/30" x 30" DR OPENING
TYPE WP1 OR WP2 OR MIX & MATCH



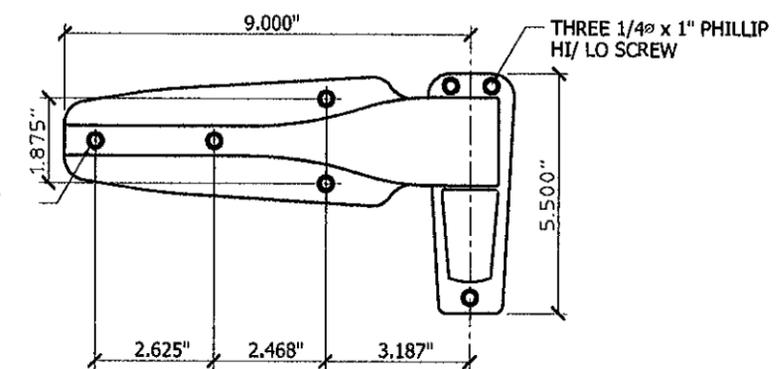
(ELEVATION)
REACH-IN DOOR
UNEXPOSED TO EXTERIOR
N.T.S.
48"x 106 1/4" MAX DS W/30" x 30" DR OPENING
TYPE WP1 OR WP2 OR MIX & MATCH



SECTION A/4
N.T.S.



9 PADLOCK
N.T.S.



10 HINGES
N.T.S.

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 11-0425.02
Expiration Date 05/10/2012
By *Helmy A. Mad*
Miami Dade Product Control

WALK-IN COOLER / FREEZER

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revisions

description

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by

date

no

J.W. Knezevich
Professional Engineer
FL License No.: PE 41961

drawn by ARV scale AS NOTED

date 03/21/2011

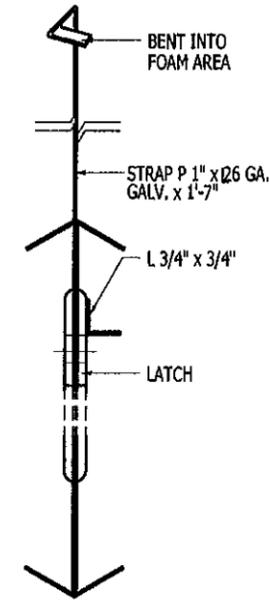
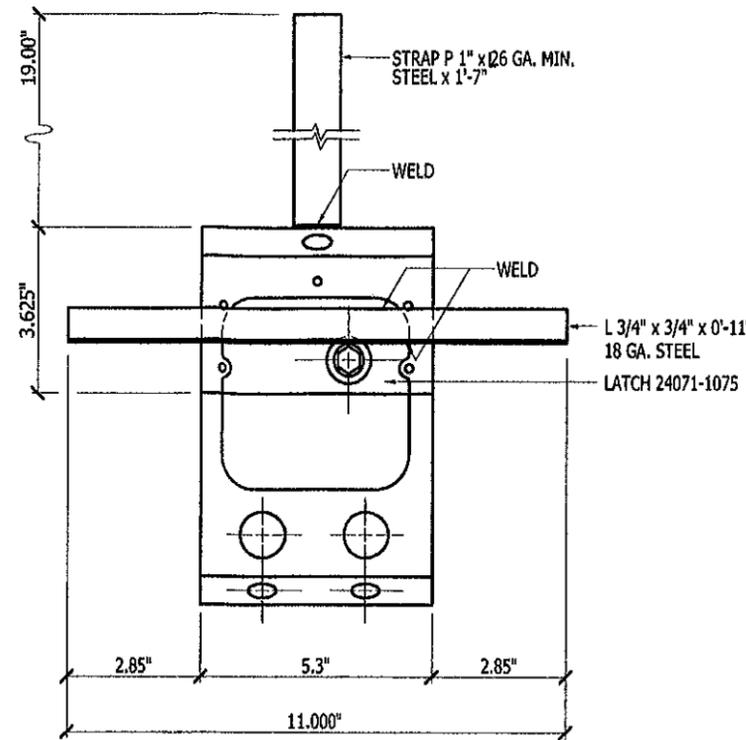
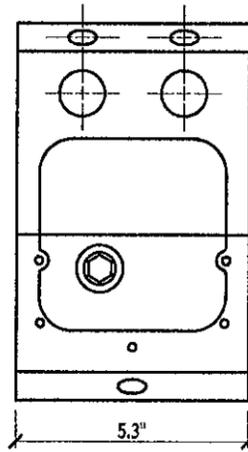
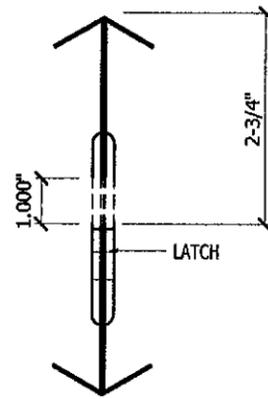
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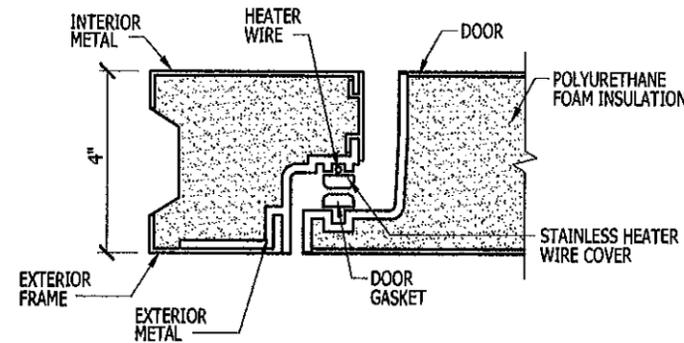
KNEZEVICH CONSULTING, LLC
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11 CAM LOCK DETAIL [HOOK (M) & LATCH (F)] @ 41" O.C. WALL AND ROOF PANELS
SCALE: 3" = 1' - 0"

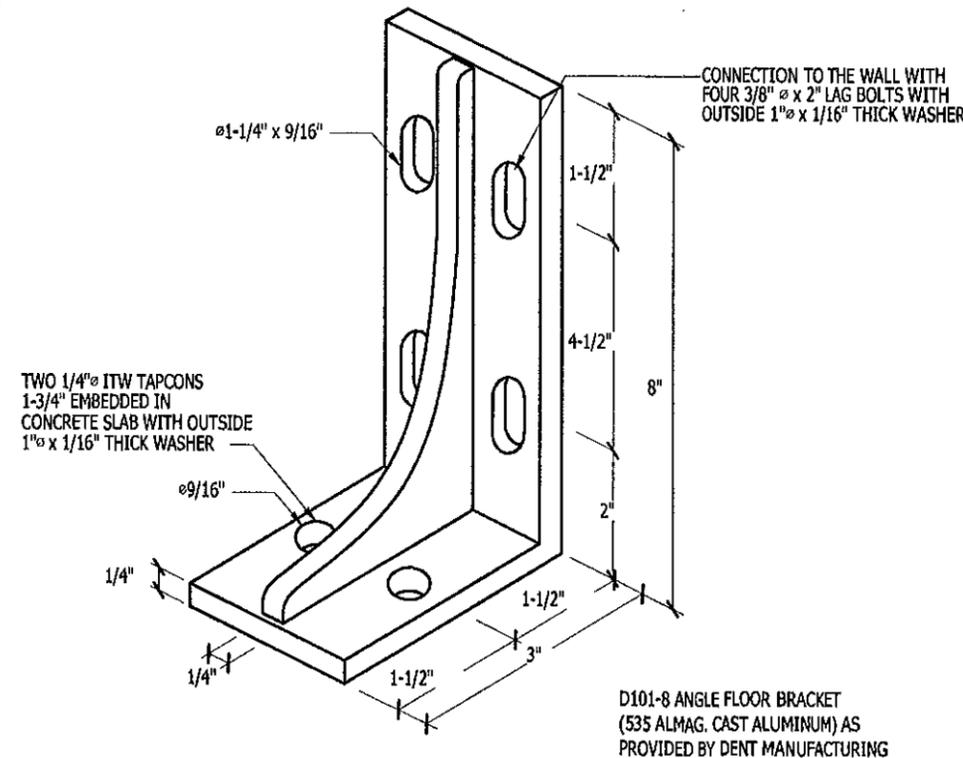
NOTE:
STRAP AND STRIKE MUST
BE SPRAYED WITH ADHESIVE

NOTE:
STRAP AND LATCH MUST
BE SPRAYED WITH ADHESIVE



13 DOOR JAMB
SCALE: 3" = 1' - 0"

12 CAM LOCK LATCH W/ REINFORCEMENT STRAP (F) WITH STRAP
N.T.S. PROVIDED ON TOP & BOTTOM OF ALL PERIMETER WALLS AND REACH-IN DOOR PANEL



14 CAST ALUMINUM ANGLE
N.T.S.

D101-8 ANGLE FLOOR BRACKET
(535 ALMAG. CAST ALUMINUM) AS
PROVIDED BY DENT MANUFACTURING

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 11-0425.02
Expiration Date 05/10/2012
By *Helmy A. Mehn*
Miami Dade Product Control

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no.	date	by	description
1	03/21/2011	ARV	PREVIOUSLY DRAWING NUMBER AC 08-107

J.W. Knezevich
Professional Engineer,
FL License No.: PE 41961

drawn by: ARV scale: AS NOTED
date: 03/21/2011

drawing no.: 11-NOR-02
sheet 5 of 5

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