



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

[www.buildingcodeonline.com](http://www.buildingcodeonline.com)

## NOTICE OF ACCEPTANCE (NOA)

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 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: Walk-In Coolers and Freezers

**APPROVAL DOCUMENT:** 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, 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 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 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 NOA # 06-0125.02 and consists of this page 1, evidence submitted pages E-1, E-2, & E-3 as well as approval document mentioned above.

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



*Helmy A. Makar*  
09/25/2008

NOA No. 08-0602.11  
Expiration Date: 05/10/2011  
Approval Date: 09/25/2008

**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**

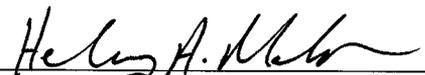
1. *Test report on 24 Hour Live Load Test, Large Missile Impact Test, Cyclic Load Test and Uniform Static air Pressure Test, Axial Load Test, and Racking load Test on Metal Sheathed Urethane Foam Filled Modular Panel Walk-in Coolers / Freezers, prepared by Construction Testing Corporation, Report No. 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.*

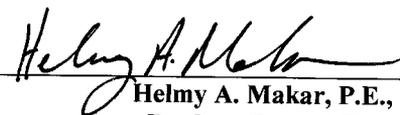


**Helmy A. Makar, P.E., M.S.**  
**Product Control Examiner**  
**NOA No. 08-0602.11**  
**Expiration Date: 05/10/2011**  
**Approval Date: 09/25/2008**

**Nor-Lake, Incorporated**

**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.  
Product Control Examiner  
NOA No. 08-0602.11  
Expiration Date: 05/10/2011  
Approval Date: 09/25/2008

**GENERAL NOTES:**

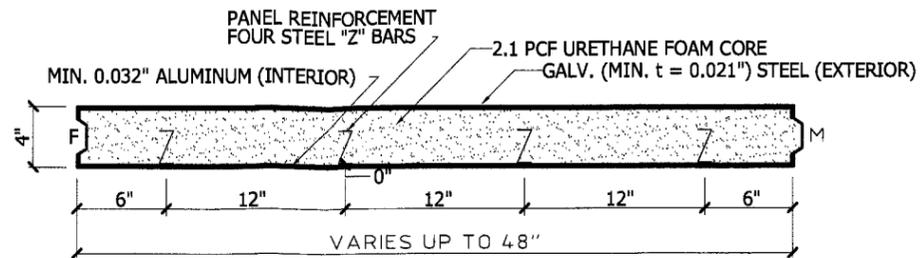
- THESE APPROVAL DOCUMENTS REPRESENT A WALK-IN COOLER/FREEZER SYSTEM ANALYZED WITH THE PROVISION SET FOR THE ISSUANCE OF A NOTICE OF ACCEPTANCE (NOA) BY MIAMI-DADE COUNTY PRODUCT CONTROL DIVISION. THESE DOCUMENTS COMPLY WITH THE HIGH VELOCITY HURRICANE ZONE (HVHZ) PROVISIONS OF THE FLORIDA BUILDING CODE (FBC), 2004 AND 2007 EDITION.
- 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.
- DESIGN LOADS:
  - ROOF:
    - DEAD LOAD: PANEL TYPE 1 3.00 PSF  
PANEL TYPE 2 5.33 PSF
    - LIVE LOAD: 30.00 PSF
    - MAXIMUM WEIGHT OF MECHANICAL EQUIPMENT IS 330 # PER CONDENSING UNIT. SPACE UNITS AT LEAST 4'-0" O.C.
  - WALLS:
    - DEAD LOAD: PANEL TYPE 1 1.60 PSF  
PANEL TYPE 2 2.10 PSF
  - FLOOR:
    - DEAD LOAD: FLOOR PANEL 5.00 PSF
    - LIVE LOAD: INSULATED FLOOR 250.00 PSF  
"FLOORLESS" 250.00 PSF
  - WIND LOADS SHALL BE DETERMINED IN ACCORDANCE WITH ASCE 7-98 BASED ON THE SITE SPECIFIC CONDITIONS. SEE TABLE 3 ON SHEET 2 FOR ALLOWABLE WIND LOADS USED IN THE DESIGN OF THESE DOCUMENTS.
- THESE APPROVAL DOCUMENTS ARE GENERIC AND DO NOT INCLUDE INFORMATION FOR SITE-SPECIFIC APPLICATION OF THIS WALK-IN COOLER/FREEZER SYSTEM.
- THESE APPROVAL DOCUMENTS SHALL NOT BE APPLIED BY THE CONTRACTOR, ON A SPECIFIC SITE WITHOUT THE INVOLVEMENT OF AN ARCHITECT OR ENGINEER OF RECORD.
  - THE ARCHITECT/ENGINEER OF RECORD SHALL VERIFY THE SITE SPECIFIC WIND LOAD REQUIREMENTS ARE WITHIN THE CRITERIA USED TO DEVELOP THESE DOCUMENTS.
  - THE ARCHITECT/ENGINEER OF RECORD SHALL VERIFY THE FOUNDATION DESIGN IS ADEQUATE TO RESIST THE FOUNDATION LOADS IDENTIFIED IN TABLE 1.
- THESE APPROVAL DOCUMENTS COMPLY WITH CHAPTER 61G15-23 OF THE FLORIDA ADMINISTRATIVE CODE.
- ANY MODIFICATIONS OR ADDITIONS TO THESE APPROVAL DOCUMENTS WILL VOID THE APPROVAL DOCUMENTS.
- WHEN THE SITE CONDITIONS DEVIATE FROM THESE APPROVAL DOCUMENTS, THE BUILDING OFFICIAL MAY ELECT ONE OF THE FOLLOWING OPTIONS:
  - REQUIRE THAT SITE SPECIFIC DOCUMENTS BE PREPARED, SIGNED, DATED AND SEALED BY A LICENSED ENGINEER OR REGISTERED ARCHITECT, WHICH DETAIL AND JUSTIFY THE DEVIATION. SAID DOCUMENTS SHALL BE SUBMITTED TO THE PRODUCT ENGINEER FOR REVIEW AS A CONDITION TO THE BUILDING OFFICIAL GRANTING HIS/HER APPROVAL.
  - REQUIRE THAT A ONE-TIME SITE SPECIFIC APPROVAL BE APPLIED FOR AND SECURED FROM THE MIAMI-DADE COUNTY PRODUCT CONTROL DIVISION.
- WHEN THE SITE CONDITION DEVIATIONS OCCUR WITHIN THE HIGH VELOCITY HURRICANE ZONE AREAS ONLY OPTION "B", ABOVE, SHALL BE ACCEPTED BY THE BUILDING OFFICIAL.
- 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.
- ALL CONCRETE ANCHORS SHALL BE AS SPECIFIED ON THE DRAWINGS. EMBEDMENT LENGTHS NOTED ON THE DRAWINGS SHALL NOT INCLUDE FINISH MATERIAL.
- DISSIMILAR METALS IN CONTACT WITH EACH OTHER SHALL BE PROTECTED IN ACCORDANCE WITH THE FBC CHAPTER 20, SECTION 2003.8.4.
- AN ALLOWABLE STRESS INCREASE IS NOT USED IN THE DESIGN OF THE COOLER/FREEZER UNIT NOR ITS ATTACHMENTS.

**RIGID URETHANE FOAM SANDWICH PANEL SPECIFICATIONS**

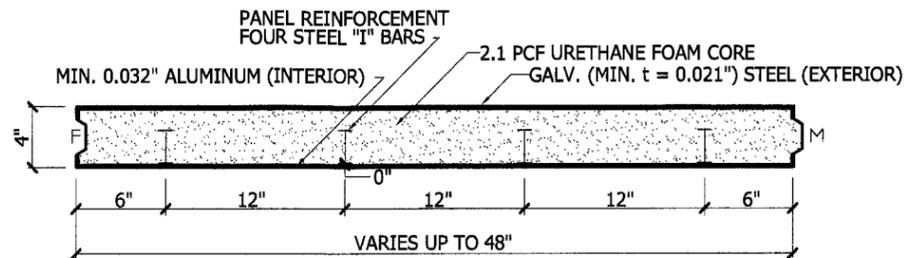
- WALL & ROOF COMPOSITE SANDWICH PANELS ARE COMPRISED OF ALUMINUM OR STEEL FACINGS WITH Poured URETHANE PLASTIC CORES. THICKNESS AND MATERIAL OF FACINGS SHALL BE AS SHOWN ON THE DRAWINGS.
- ALUMINUM FACINGS SHALL BE 3003-H14 ALLOY FOR INTERIOR AND EXTERIOR USE.
- STEEL FACINGS USED ON WALL PANELS SHALL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

- ASTM A 653 CQ WITH A MIN. Fy 45 ksi, MIN. THICKNESS OF 0.021" AND G 90 COATING.
- ASTM A 653 SQ WITH A MIN. Fy 45 ksi, MIN. THICKNESS OF 0.021" AND G 90 COATING.

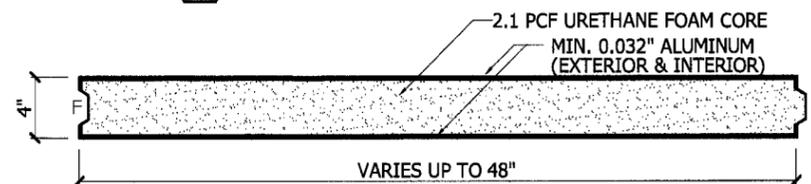
- MINIMUM DENSITY OF URETHANE PANEL CORE SHALL BE 2.1 P.C.F.
- URETHANE FOAM CORE SHALL HAVE A FLAME SPREAD RATING OF NOT MORE THAN 75 AND SHALL HAVE A SMOKE-DEVELOPED RATING OF NOT MORE THAN 450 IN ACCORDANCE WITH F.B.C. 2603.3.
- METAL FACINGS SHALL BE ADHERED TO FOAM WITH AN AIR SPRAY COATING OF 3M FAST BOND TM 5 GREEN ADHESIVE AT A RATE OF 0.147 FLUID OUNCES PER SQUARE FOOT.
- FOR SPECIFIC REQUIREMENTS OF WALK-IN COOLERS SEE F.B.C. 2603.4.1.2 AND 2603.4.1.3.



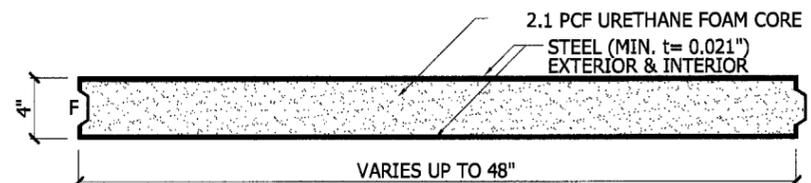
**RP1 ROOF PANEL 1 - MAX. LENGTH 9'-6"**  
SCALE: 1" = 1'-0"



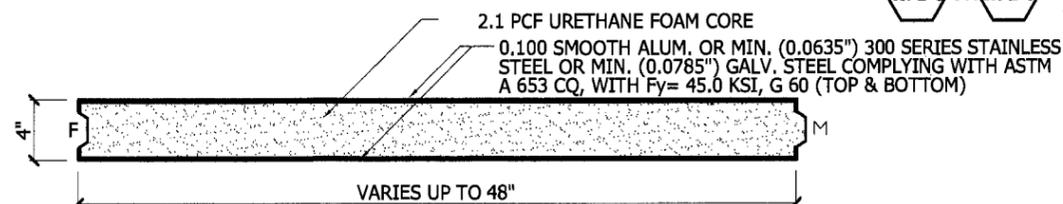
**RP2 ROOF PANEL 2 - MAX. LENGTH 14'-7"**  
SCALE: 1" = 1'-0"



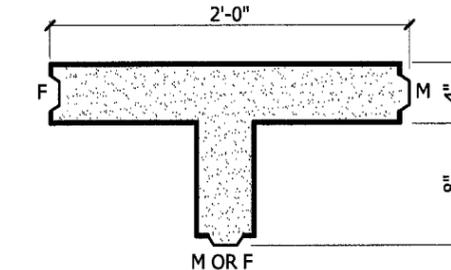
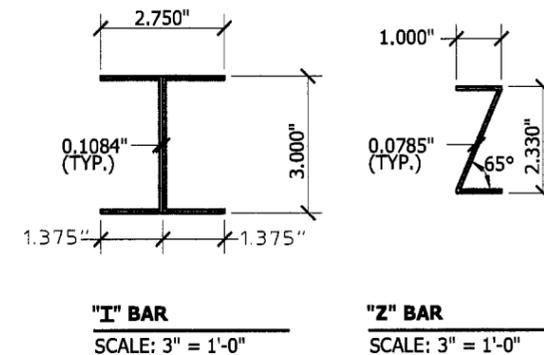
**WP1 WALL PANEL 1 - MAX. CLEAR HEIGHT 8'-10 1/4"**  
SCALE: 1" = 1'-0"



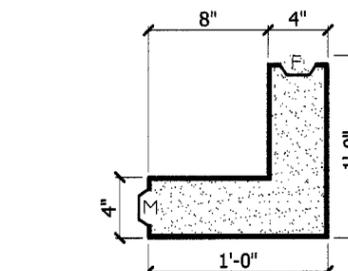
**WP2 WALL PANEL 2 - MAX. CLEAR HEIGHT 8'-10 1/4"**  
SCALE: 1" = 1'-0"



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



**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 08-0602.11  
Expiration Date 05/10/2011  
By *[Signature]*  
Miami Dade Product Control Division

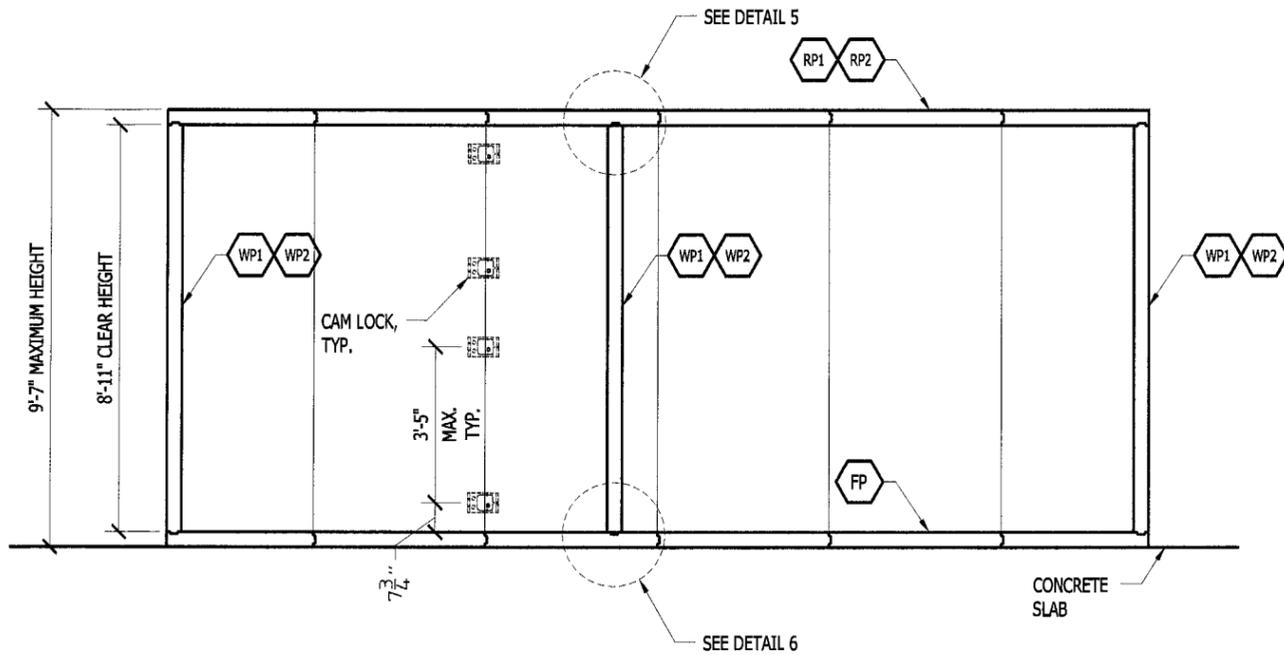
**KNEZEVICH CONSULTING**  
KNEZEVICH CONSULTING, LLC  
255 Commercial Blvd. Suite 200; Lauderdale by the Sea, FL 33308  
T 954.772.6224 \* F 954.337.0990 \* COA 27988  
website: www.kc.knezevich.com

**WALK-IN COOLER / FREEZER**  
NORLAKE, INCORPORATED  
727 Second Street  
P.O. Box 248  
Hudson, WI 54016-0248  
TEL: (715) 386-2323  
FAX: (715) 386-6149  
www.norlake.com

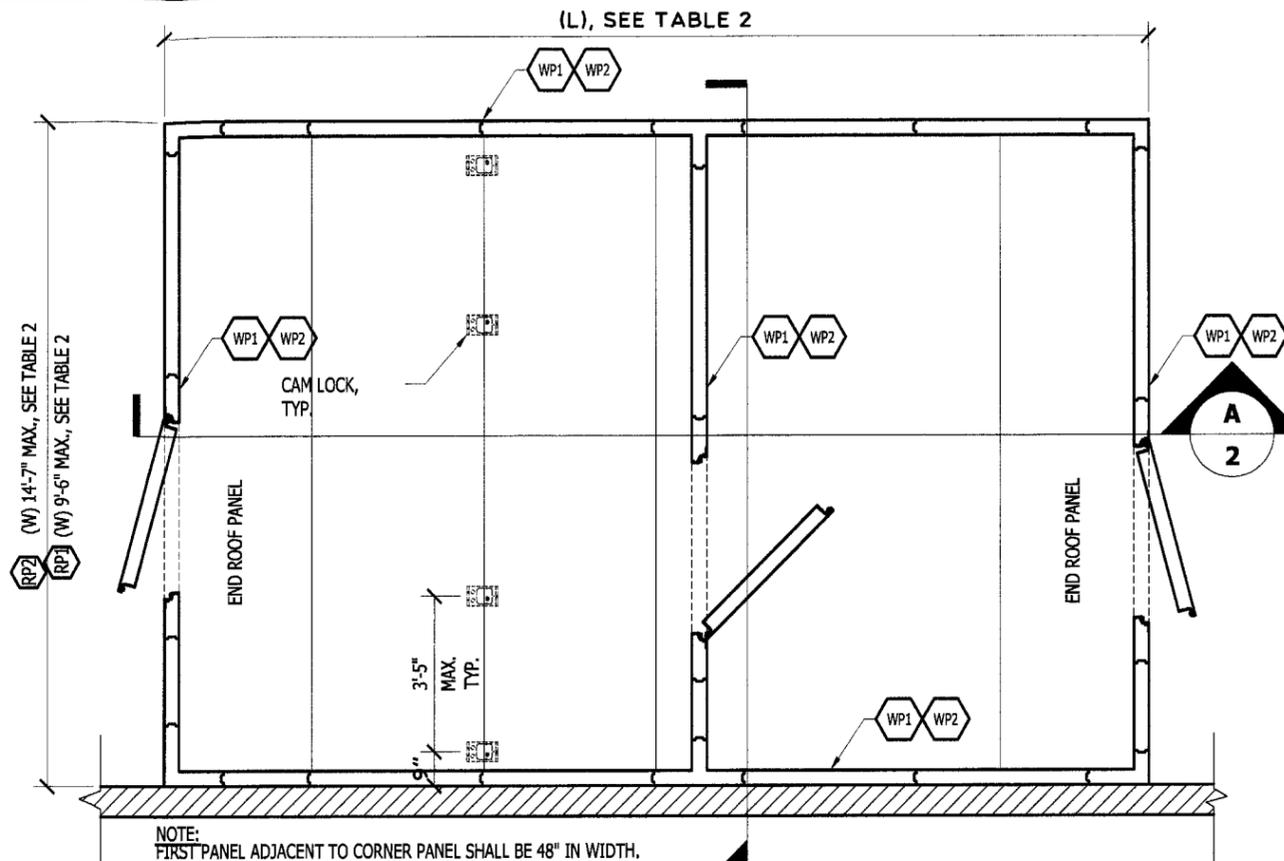
no	date	description

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

*[Signature]*  
**MAY 12 2008**  
drawn by ARV scale AS NOTED  
date 05/12/2008  
drawing no. **08-107**  
sheet 1 of 5



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



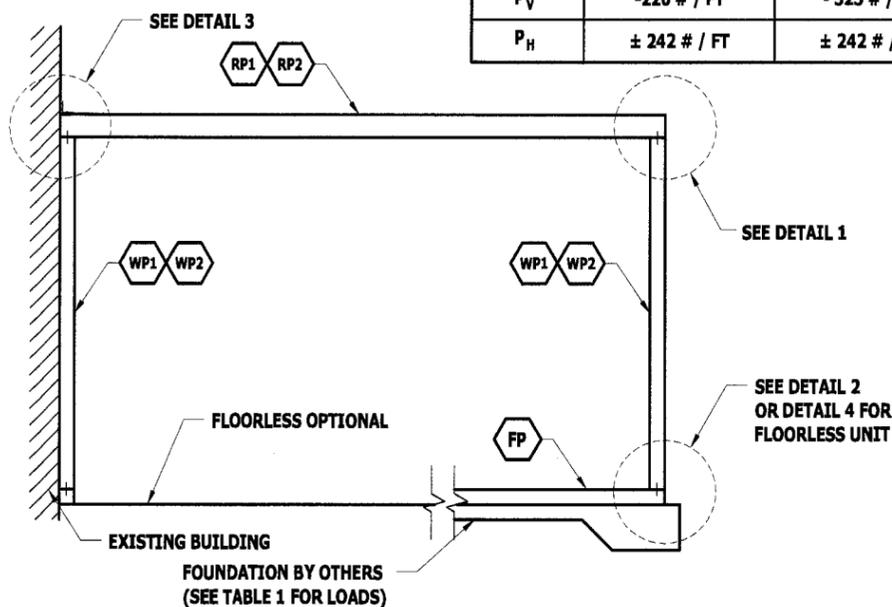
**C SECTION (TYP.)**  
SCALE: 1/4" = 1'-0"

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

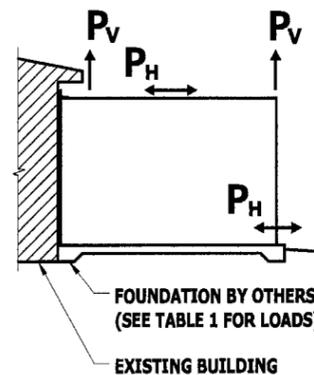
TABLE 2	UNIT WIDTH (W) FT - IN	UNIT LENGTH (L) MINIMUM NUMBER OF 46" PANELS ON EXTERIOR WALL FOR A GIVEN UNIT WIDTH (W)	
		WP1	WP2
	LESS OR EQUAL TO 8'-10"	3	3
	GREATER THAN 8'-10" UP TO 11'-9"	4	4
	GREATER THAN 11'-9" UP TO 14'-7"	5	5

TABLE 3	ALLOWABLE WIND LOADS (PSF)									
	ZONES	ROOF			WALL					
		1	2	3	1	2	3	4	5	4
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	

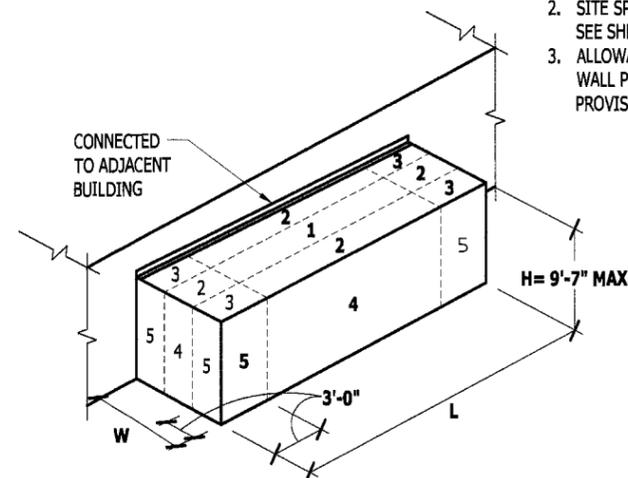
- ALLOWABLE WIND LOADS NOTES:**
- LOADS SHOWN REPRESENT WIND LOADS USED IN THE DESIGN OF THE UNIT.
  - SITE SPECIFIC WIND LOADS SHALL BE LESS THAN OR EQUAL TO THESE LOADS. SEE SHEET 1, GENERAL NOTE 4A.
  - ALLOWABLE WIND LOADS ARE BASED ON A FACTOR OF SAFETY OF 1.5 FOR WALL PANELS AND 2.0 FOR ROOF PANELS IN ACCORDANCE WITH THE HVHZ PROVISIONS OF THE FBC.



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



**D ELEVATION**  
N.T.S.



(SEE TABLE 2 FOR WIDTH/LENGTH LIMITATION)  
**E ISOMETRIC WITH WIND ZONES**  
N.T.S.

**PRODUCT REVISED**  
as complying with the Florida Building Code  
Acceptance No. 08-0602-11  
Expiration Date 05/10/2011  
By *Helmut A. M...*  
Miami Data Product Control  
Division

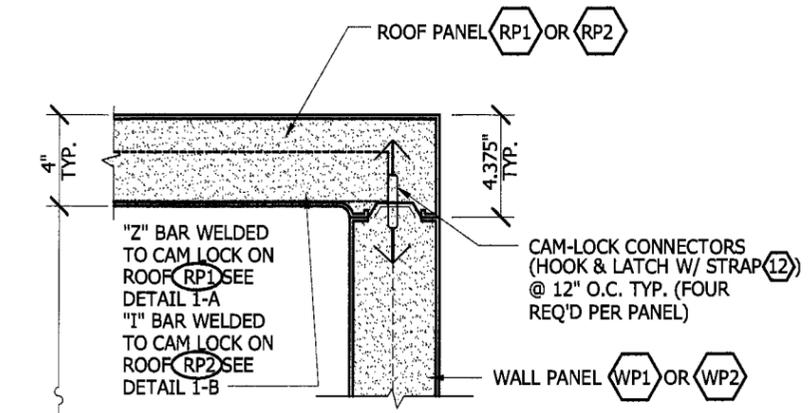
**KNEZEVICH CONSULTING**  
KNEZEVICH CONSULTING, LLC  
255 Commercial Blvd. Suite 200, Lauderdale by the Sea, FL 33308  
T 954.772.6224 \* F 954.337.0990 \* COA 27988  
website: www.kc.knezevich.com

**WALK-IN COOLER / FREEZER**  
NORLAKE, INCORPORATED  
727 Second Street  
P.O. Box 248  
Hudson, WI 54016-0248  
TEL: (715) 386-2323  
FAX: (715) 386-6149  
www.norlake.com

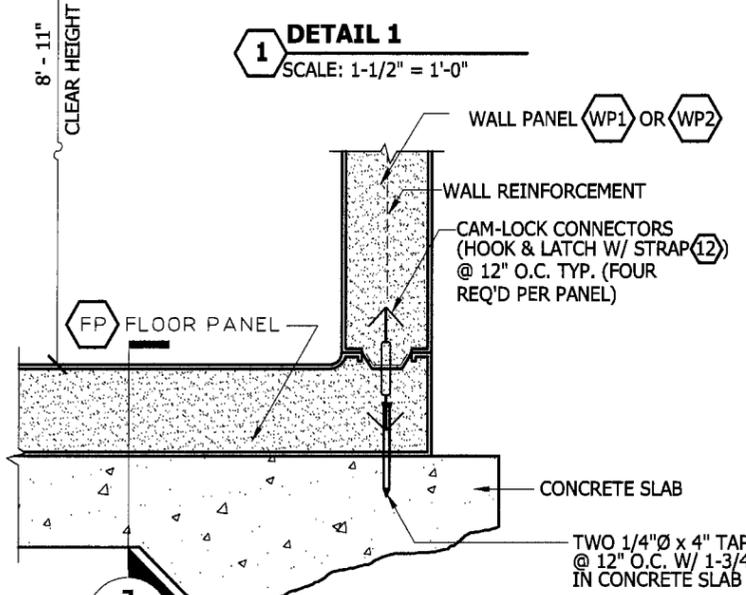
revisions	description	by	date	no

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

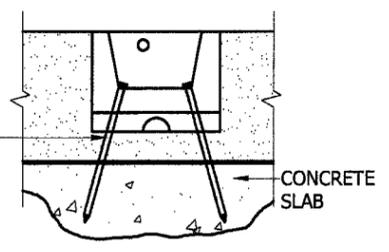
*[Signature]*  
**MAY 12 2008**  
drawn by ARV scale AS NOTED  
date 05/12/2008  
drawing no. **08-107**  
sheet 2 of 5



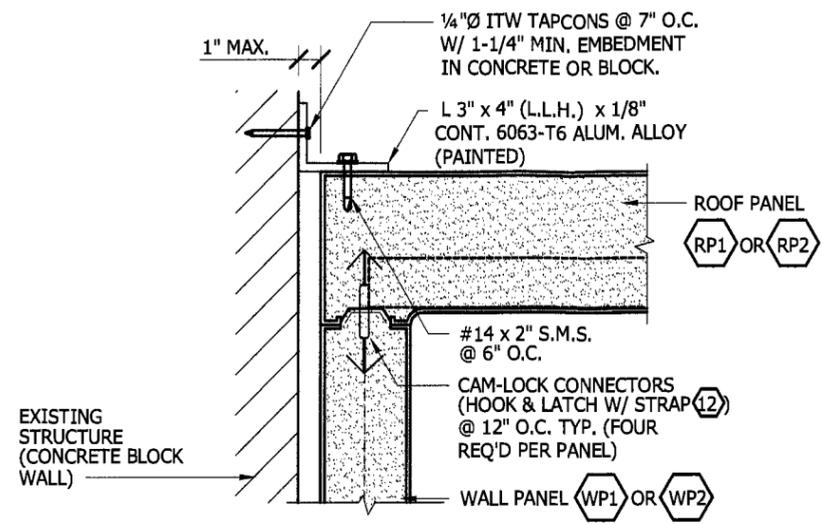
**1** **DETAIL 1**  
SCALE: 1-1/2" = 1'-0"



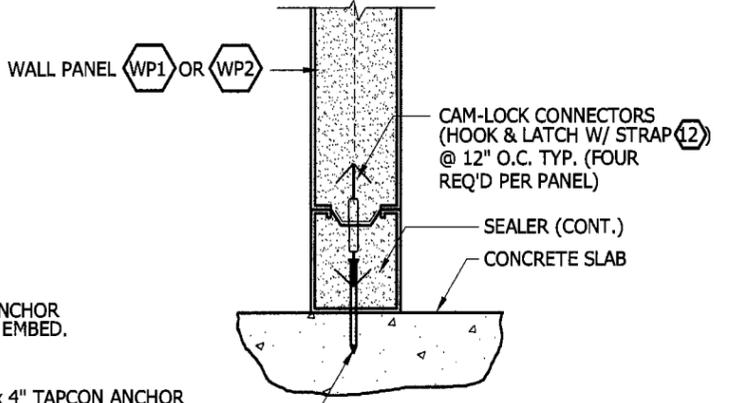
**2** **DETAIL 2**  
SCALE: 1-1/2" = 1'-0"



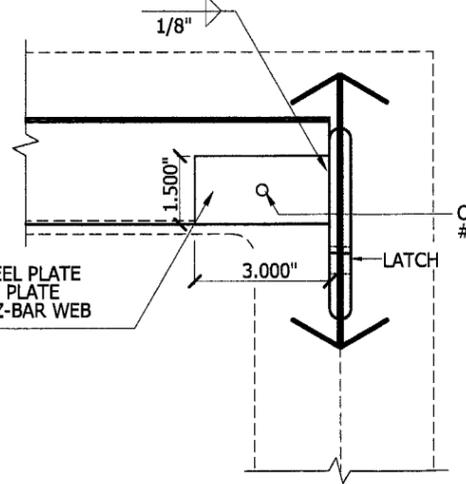
**7** **DETAIL 7**  
SCALE: 1-1/2" = 1'-0"



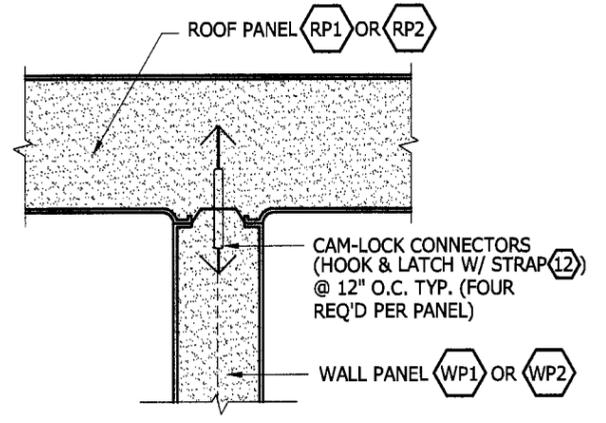
**3** **DETAIL 3**  
SCALE: 1-1/2" = 1'-0"



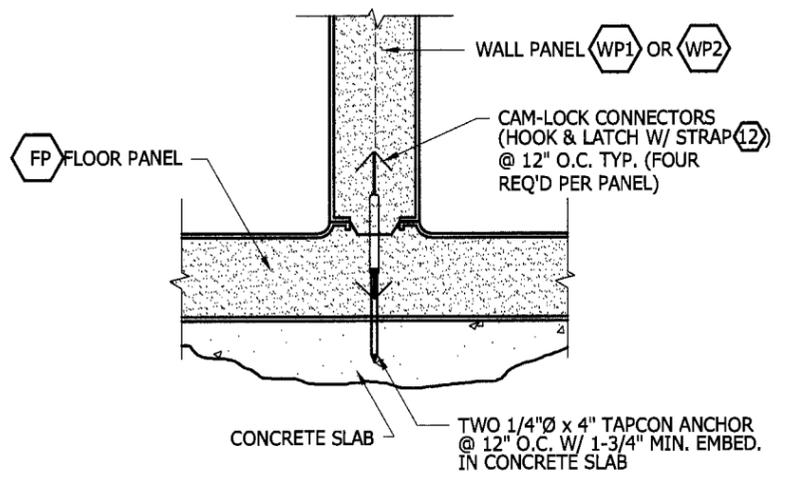
**4** **DETAIL 4**  
SCALE: 1-1/2" = 1'-0"



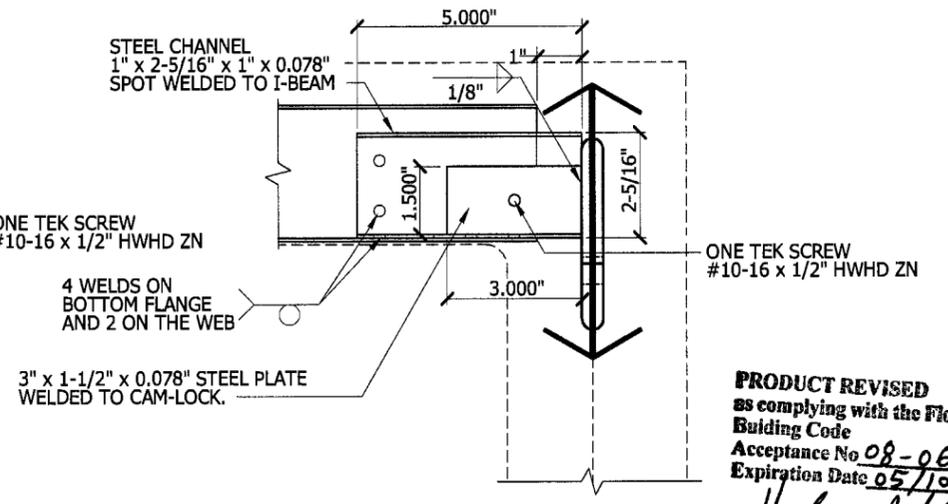
**1-A** **DETAIL 1-A "Z" BAR CONNECTION**  
N.T.S. (EACH END) SCALE: 3" = 1' - 0"



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



**6** **DETAIL 6**  
SCALE: 1-1/2" = 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 08-0602.11  
Expiration Date 05/10/2011  
By *Helmut A. Mohr*  
Miami Dade Product Control Division

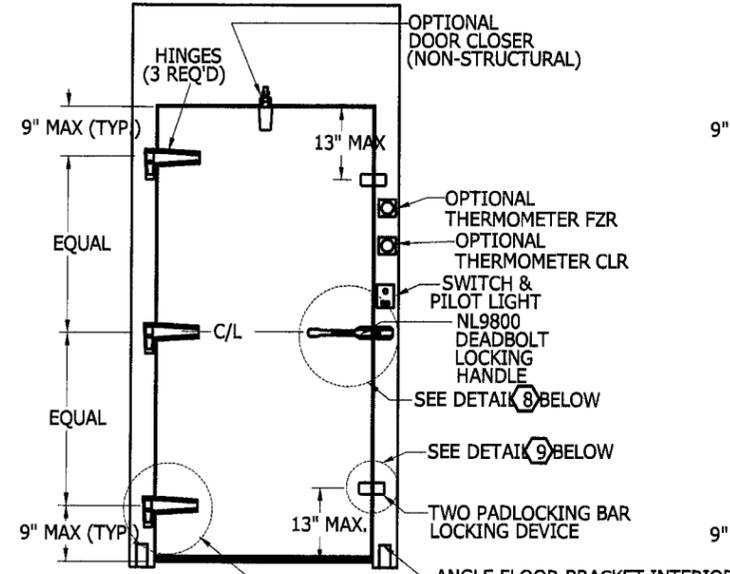
**KNEZEVICH CONSULTING**  
KNEZEVICH CONSULTING, LLC  
255 Commercial Blvd. Suite 200, Lauderdale by the Sea, FL 33308  
T 954.772.6224 \* F 954.337.0990 \* COA 27988  
website: www.kc.knezevich.com

**WALK-IN COOLER / FREEZER**  
NORLAKE, INCORPORATED  
727 Second Street  
P.O. Box 248  
Hudson, WI 54016-0248  
TEL: (715) 386-2323  
FAX: (715) 386-6149  
www.norlake.com

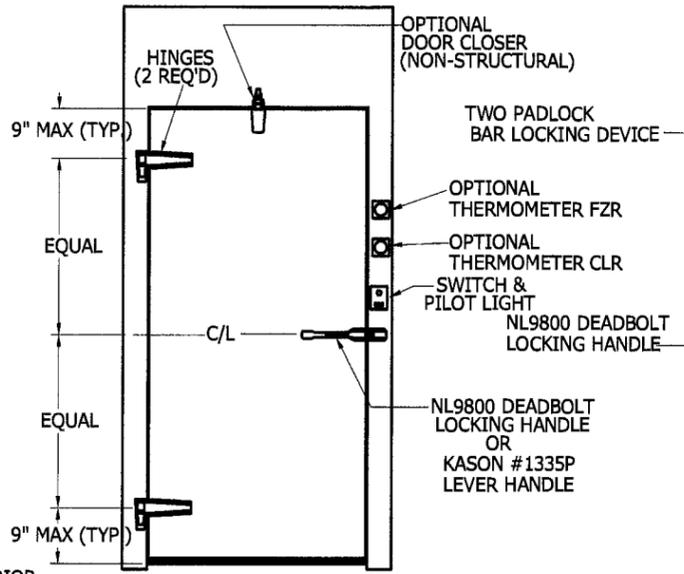
no	date	by	description

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

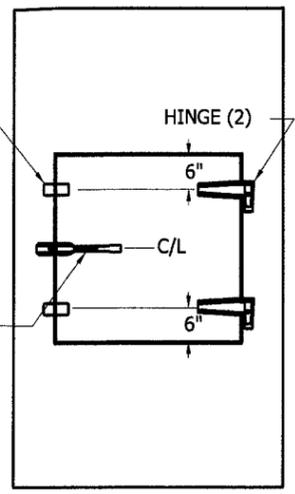
*Max*  
**MAX 12 2008**  
drawn by ARV scale AS NOTED  
date 05/12/2008  
drawing no. **08-107**  
sheet 3 of 5



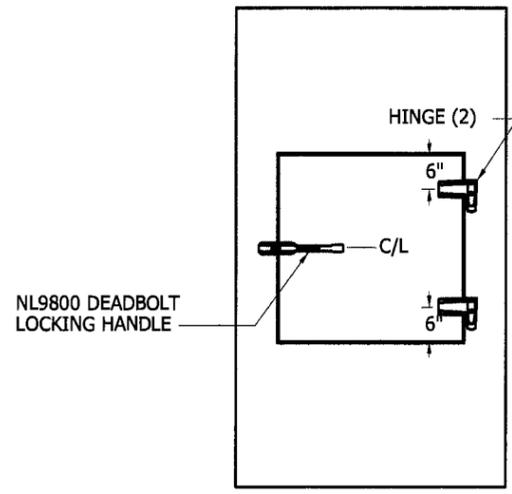
(ELEVATION)  
**ENTRANCE DOOR EXPOSED TO EXTERIOR**  
 N.T.S.  
 48"x 106 1/4" MAX DS W/36"x78" DR OPENING  
 TYPE WP1 OR WP2 OR MIX & MATCH



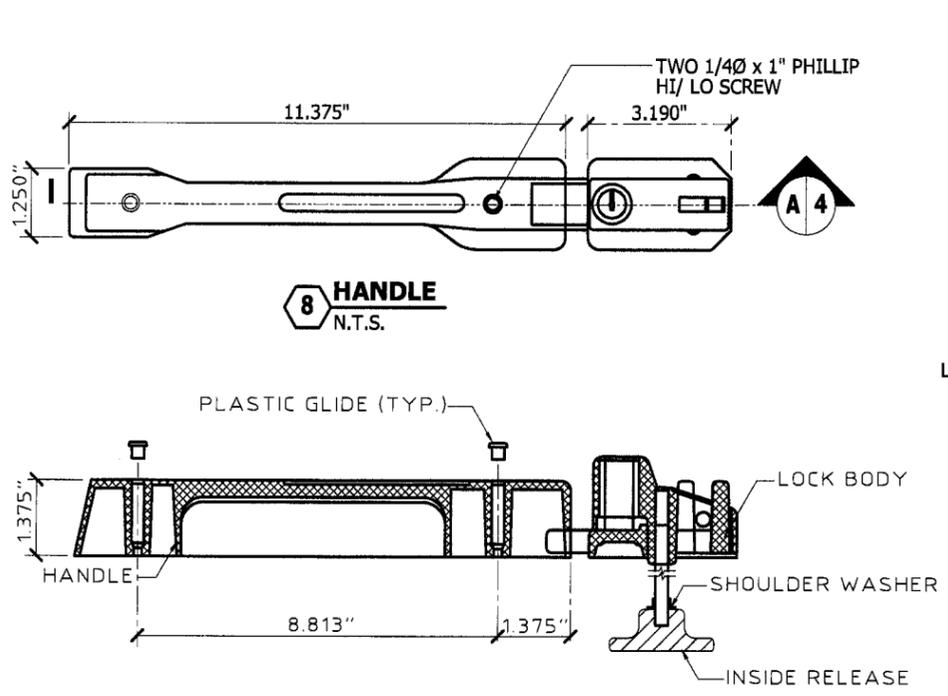
(ELEVATION)  
**PARTITION DOOR OR UNEXPOSED TO EXTERIOR**  
 N.T.S.  
 48"x 106 1/4" MAX DS W/36"x78" DR OPENING  
 TYPE WP1 OR WP2 OR MIX & MATCH



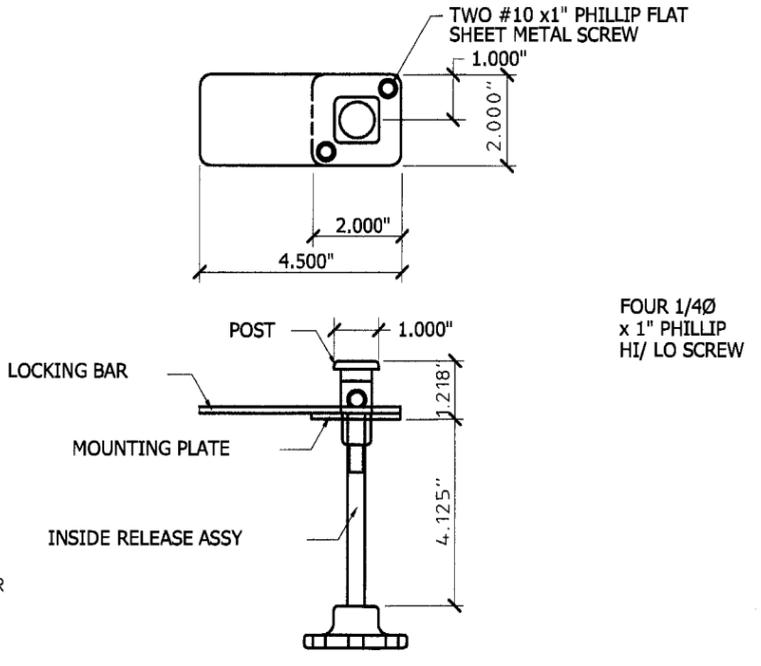
(ELEVATION)  
**REACH-IN DOOR EXPOSED TO EXTERIOR**  
 N.T.S.  
 48"x 106 1/4" MAX DS W/30" x 30" DR OPENING  
 TYPE WP1 OR WP2 OR MIX & MATCH



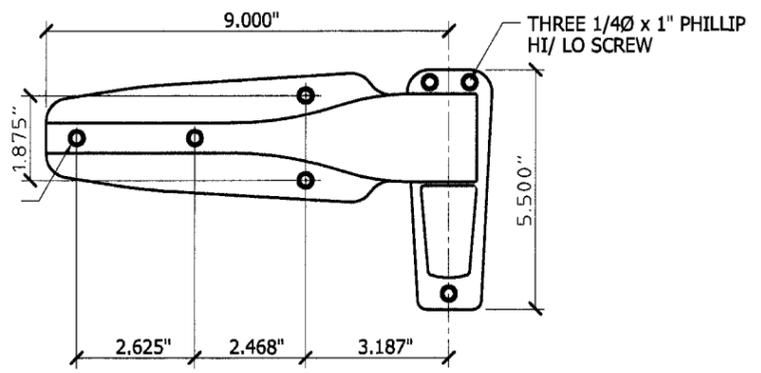
(ELEVATION)  
**REACH-IN DOOR UNEXPOSED TO EXTERIOR**  
 N.T.S.  
 48"x 106 1/4" MAX DS W/30" x 30" DR OPENING  
 TYPE WP1 OR WP2 OR MIX & MATCH



**SECTION A/4**  
 N.T.S.



**9 PADLOCK**  
 N.T.S.



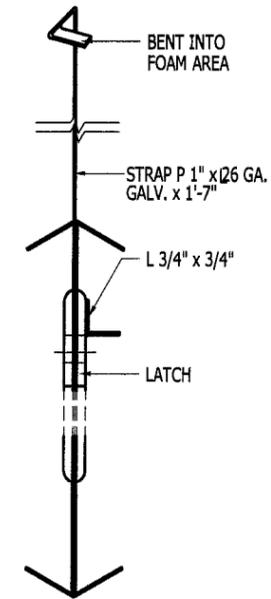
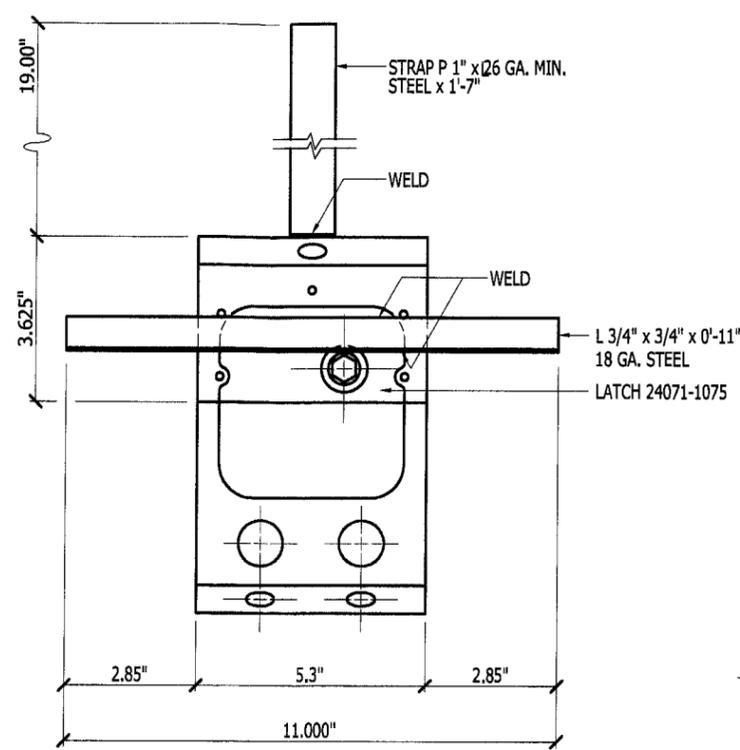
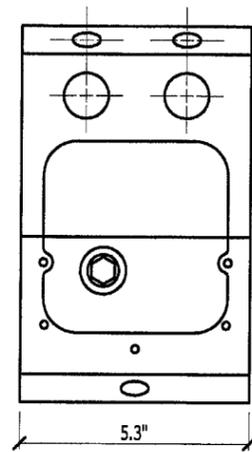
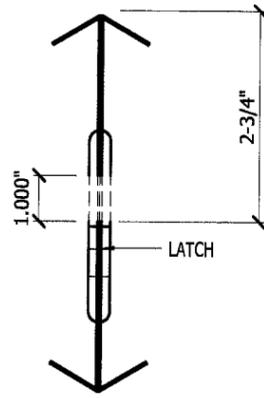
**10 HINGES**  
 N.T.S.

**PRODUCT REVISED**  
 as complying with the Florida  
 Building Code  
 Acceptance No 08-0602-11  
 Expiration Date 05/10/2011  
 By *Heather A. Nelson*  
 Miami Dade Product Control  
 Division

no	date	by	description

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

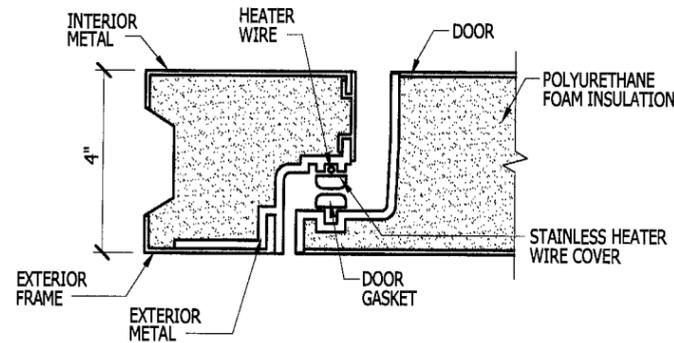
*JWK*  
**MAY 12 2008**  
 drawn by ARV scale AS NOTED  
 date 05/12/2008  
 drawing no. **08-107**  
 sheet 4 of 5



**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

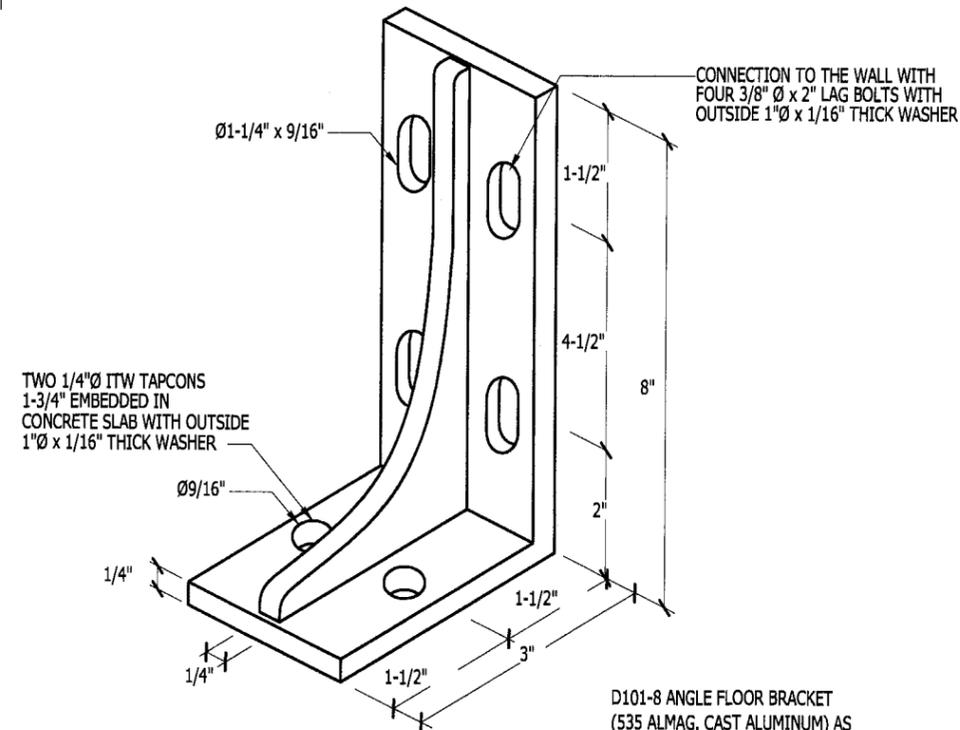
NOTE:  
STRAP AND LATCH MUST BE SPRAYED WITH ADHESIVE



**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 08-0602.11  
Expiration Date 05/10/2011  
By [Signature]  
Miami Dade Product Control Division

**KNEZEVICH CONSULTING**  
KNEZEVICH CONSULTING, LLC  
255 Commercial Blvd., Suite 200, Lauderdale by the Sea, FL 33308  
T 954.772.6224 \* F 954.337.0990 \* COA 27988  
website: www.kc.knezevich.com

**WALK-IN COOLER / FREEZER**  
NORLAKE, INCORPORATED  
727 Second Street  
P.O. Box 248  
Hudson, WI 54016-0248  
TEL: (715) 386-2323  
FAX: (715) 386-6149  
www.norlake.com

no	date	by	description

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

[Signature]  
**MAY 12 2008**  
drawn by ARV scale AS NOTED  
date 05/12/2008  
drawing no. **08-107**  
sheet 5 of 5