



MIAMI-DADE COUNTY
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.miamidade.gov

NOTICE OF ACCEPTANCE (NOA)

Kolpak
P. O. Box 550
Parsons, Tennessee, 38363

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 Cooler / Freezer

APPROVAL DOCUMENT: Drawing No. 06-496, titled "Walk-In Cooler / Freezer", sheets 1 through 6 of 6, prepared by Thornton Tomasetti, dated January 26, 2007, last revision #1 dated July 11, 2007, signed and sealed by J. W. Knezevich, P.E. bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and 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 & renews NOA # 03-0515.05** 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
 08/16/2007

NOA No. 07-0205.03
Expiration Date: 09/24/2011
Approval Date: 08/16/2007
Page 1

Kolpak

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 97-1215.03

A. DRAWINGS

1. *Drawing No. 96-260, titled "Walk-in Cooler/Freezer", prepared by Knezevich & Associates, Inc., dated 12/12/97, last revision #1 dated 07/31/98, sheets 1 through 6 of 6, 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. 97-010, dated 12/12/97, signed and sealed by Christopher G. Tyson, P.E., and Yamil Kuri, P.E.*

C. CALCULATIONS

1. *Calculation titled "Walk-in Cooler / Freezer", dated 12/12/97, pages 1 through 15 of 15, prepared by Knezevich & Associates, Inc., signed and sealed by V. J. Knezevich, P.E.*
2. *Calculation titled "Kolpak Walk-in Cooler", dated 07/29/98, 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 GalvTech, dated 03/10/97, with the Chemical analysis and Mechanical Properties for 22 gauge (0.0296") G-90 Steel conforming to ASTM A-653.*
2. *Mill Certified Test Report issued by Alumax Mill Products, dated 09/18/97, with the Chemical composition and Mechanical Properties for 0.032" thick White Embossed 3105-H154 Aluminum Alloy.*
3. *Mill Certified Test Report issued by Alumax Mill Products, dated 09/04/97, with the Chemical composition and Mechanical Properties for 0.040" thick Smooth White 3105-H14 Aluminum Alloy.*
4. *Tensile Test Report No. CTL #756C, prepared by Certified Testing Laboratories, dated 10/28/97, signed and sealed by Ramesh Patel, P.E.*
5. *Tensile Test Report No. CTL #614C, prepared by Certified Testing Laboratories, dated 09/04/97, signed and sealed by Ramesh Patel, P.E.*

2. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 01-1017.03

A. DRAWINGS

See NOA 97-1215.03



Helmy A. Makar, P.E., M.S.
Product Control Examiner
NOA No. 07-0205.03
Expiration Date: 09/24/2011
Approval Date: 08/16/2007

Kolpak

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

B. TESTS

See NOA 97-1215.03

C. CALCULATIONS

See NOA 97-1215.03

D. MATERIAL CERTIFICATIONS

See NOA 97-1215.03

E. STATEMENTS

1. *See NOA 97-1215.03*
2. *Letter from KMT Refrigeration, Inc, dated 7/10/01, stating that the product has not changed since it was originally approved.*

F. OTHER

See NOA 97-1215.03

3. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 03-0515.05

A. DRAWINGS

1. *Drawing No. 01-375, titled " Walk-In Cooler / Freezer ", sheets 1 through 6 of 6, prepared by Knezevich and Associates, Inc., signed and sealed by V. J. Knezevich, P.E., dated June 18, 2001, last revision #1 dated May 13, 2003.*

B. TESTS

1. *None.*

C. CALCULATIONS

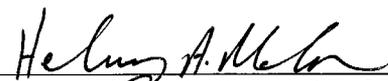
1. *Calculation titled "Walk-in Cooler / Freezer", dated 05/13/03, 5 pages, prepared by Knezevich & Associates, Inc., signed and sealed by V. J. Knezevich, P.E.*

D. MATERIAL CERTIFICATIONS

1. *None.*

E. STATEMENTS

1. *Letter issued by Mr. Knezevich & Associates, Inc., dated May 22, 2003, signed and sealed by V.J. Knezevich, P.E., stating that the only change is update the General Notes to reference the Florida Building Code and ASCE 7-98.*
2. *Letter by Loren Rasmusson requesting to renew Approval No. 01-1017.03 and stating that the drawings are revised to reflect the current code requirements.*



Helmy A. Makar, P.E., M.S.
Product Control Examiner
NOA No. 07-0205.03
Expiration Date: 09/24/2011
Approval Date: 08/16/2007

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

4. NEW EVIDENCE SUBMITTED

A. DRAWINGS

1. *Drawing No. 06-496, titled "Walk-In Cooler / Freezer", sheets 1 through 6 of 6, prepared by Thornton Tomasetti, dated January 26, 2007, last revision #1 dated July 11, 2007, signed and sealed by J. W. Knezevich, P.E.*

B. TESTS

1. *Test report on Uniform Static air Pressure Test and Racking Loads on Galvanized Steel Sheathed Polyurethane Foam Filled Modular Panels for Walk-in Coolers / Freezers, prepared by Construction Testing Corporation, Report No. 06-036-Fe, dated 01/15/2007, signed and sealed by Yamil G. Kuri, P.E.*
2. *Test report on Racking Loads on Galvanized Steel Sheathed Polyurethane Foam Filled Modular Panels for Walk-in Coolers / Freezers, prepared by Construction Testing Corporation, Report No. 06-036-A1, dated 01/15/2007, signed and sealed by Yamil G. Kuri, P.E.*

C. CALCULATIONS

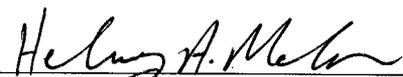
1. *Calculation titled "Walk-In Cooler/Freezer Calculations", dated January 26, 2007, pages 1 through 35 of 35, prepared by Thornton Tomasetti, signed and sealed by J. W. Knezevich, P.E.*

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. *Mill Certified Test Report issued by Alcoa Mill Products, dated 11/08/2006 with the Chemical composition and Mechanical Properties for 0.032" thick 3105-H154 Aluminum Alloy.*
2. *Mill Certified Test Report issued by Alcoa Mill Products, dated 08/21/2006 with the Chemical composition and Mechanical Properties for 0.040" thick 3003-H154 Aluminum Alloy.*
3. *Mill Certified Test Report issued by The Techs, dated 01/23/2007 with the Chemical composition and Mechanical Properties for 0.036" thick G-90 Steel coil per ASTM A-653.*
4. *Tensile Test Report No. QCM #7AM-42, prepared by QC Metallurgical, Inc., dated 01/16/2007, signed and sealed by Frank E. Grate Jr., P.E.*



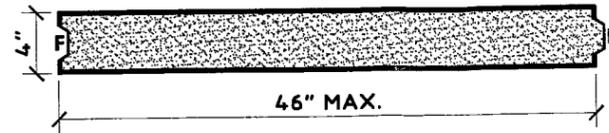
Helmy A. Makar, P.E., M.S.
Product Control Examiner
NOA No. 07-0205.03
Expiration Date: 09/24/2011
Approval Date: 08/16/2007

GENERAL NOTES:

- THESE STRUCTURAL PRODUCT EVALUATION DOCUMENTS REPRESENT A WALK-IN COOLER/FREEZER SYSTEM ANALYZED AND TESTED IN ACCORDANCE 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, 2004 EDITION (FBC) WITH THE 2005 AND 2006 SUPPLEMENTS.
- 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 THE FBC 1714.3.1.
- DESIGN LOADS:
 - A) ROOF:
 - DEAD LOAD: PANEL TYPE 1 3.16 PSF
 - PANEL TYPE 2 4.25 PSF
 - LIVE LOAD: 30.0 PSF
 - MAXIMUM WEIGHT OF MECHANICAL UNIT IS 330 # PER CONDENSING UNIT.
 - SPACE UNITS AT LEAST 4'-0" O.C.
 - B) WALLS:
 - DEAD LOAD: PANEL TYPE 1 1.55 PSF
 - PANEL TYPE 2 3.40 PSF
 - C) FLOOR:
 - DEAD LOAD: FLOOR PANEL 5.00 PSF
 - INSULATED FLOOR 250.00 PSF
 - LIVE LOAD: "FLOORLESS" 250.00 PSF
 - D) WIND LOADS SHALL BE DETERMINED IN ACCORDANCE WITH ASCE 7-02 BASED ON THE SITE SPECIFIC CONDITIONS. SEE TABLE 3 ON SHEET 2 FOR ALLOWABLE WIND LOADS USED IN THE DESIGN OF THESE DOCUMENTS.
- THESE PRODUCT EVALUATION DOCUMENTS ARE GENERIC AND DO NOT INCLUDE INFORMATION FOR SITE-SPECIFIC APPLICATION OF THIS WALK-IN COOLER/FREEZER SYSTEM. THEY ADDRESS THE STRUCTURAL MATERIAL PROPERTIES OF THE WALK-IN COOLER/FREEZER SYSTEM.
- THESE PRODUCT EVALUATION DOCUMENTS SHALL NOT BE APPLIED BY THE CONTRACTOR, ON A SPECIFIC SITE WITHOUT THE INVOLVEMENT OF AN ARCHITECT OR ENGINEER OF RECORD.
 - A) THE ARCHITECT/ENGINEER OF RECORD SHALL VERIFY THE SITE SPECIFIC WIND LOAD REQUIREMENTS ARE WITHIN THE CRITERIA USED TO DEVELOP THESE DOCUMENTS.
 - B) THE ARCHITECT/ENGINEER OF RECORD SHALL VERIFY THE FOUNDATION DESIGN IS ADEQUATE TO RESIST THE FOUNDATION LOADS IDENTIFIED IN TABLE 1.
 - C) THE ARCHITECT/ENGINEER OF RECORD SHALL VERIFY THE EXISTING BUILDING IS ADEQUATE TO RESIST THE SUPERIMPOSED LOADS IDENTIFIED IN TABLE 1.
- THESE PRODUCT EVALUATION DOCUMENTS COMPLY WITH CHAPTER 61G15-23 OF THE FLORIDA ADMINISTRATIVE CODE.
- ANY MODIFICATIONS OR ADDITIONS TO THESE PRODUCT EVALUATION DOCUMENTS WILL VOID THE PRODUCT EVALUATION DOCUMENTS.
- WHEN THE SITE CONDITIONS DEVIATE FROM THESE PRODUCT EVALUATION DOCUMENTS, THE BUILDING OFFICIAL MAY:
 - A) 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.
 - B) 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 HVHZ 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.

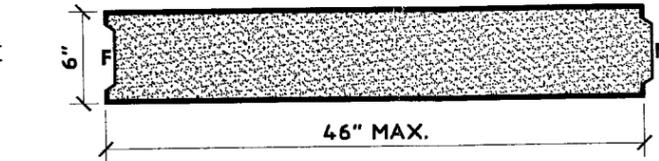
RIGID URETHANE FOAM SANDWICH PANEL SPECIFICATIONS

- 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 3105-H154 ALLOY UNPAINTED FOR INTERIOR AND EXTERIOR USE.
- STEEL FACINGS FOR WALL & ROOF PANELS SHALL COMPLY WITH ONE OF THE FOLLOWING:
 - ASTM A653 CS, TYPE B WITH A MIN. Fy 45 KSI, MIN. THICKNESS OF 0.035" AND G90 COATING.
 - ASTM A653 SQ, GRADE 50, CLASS 1, WITH A MIN. THICKNESS OF 0.035" AND G90 COATING.
- STEEL FACINGS USED ON FLOOR PANELS SHALL BE SQ, GRADE 33 WITH A MINIMUM THICKNESS OF 0.019" AND A G90 COATING FOR EXTERIOR USE.
- MINIMUM DENSITY OF URETHANE PANEL CORE SHALL BE 2.2 PCF.
- 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 FBC 2603.3.
- METAL FACINGS SHALL BE ADHERED TO FOAM WITH AN AIR SPRAY COATING OF FORBO ADHESIVE (PA317) AT A RATE OF 2.73 FLUID OUNCES PER SQUARE FOOT.
- FOR SPECIFIC REQUIREMENTS OF WALK-IN COOLERS SEE FBC 2603.5.1.2 AND 2603.5.1.3.



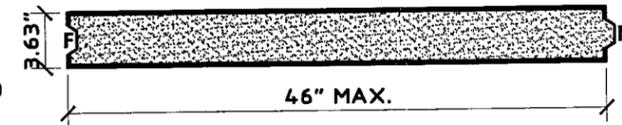
(SEE WALK-IN COOLER COMPONENTS DESCRIPTION NOTE 2)

WP WALL PANEL
SCALE: 1" = 1'-0"



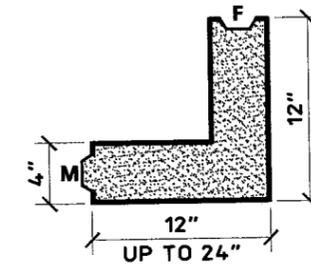
(SEE WALK-IN COOLER COMPONENTS DESCRIPTION NOTE 1)

RP ROOF PANEL
SCALE: 1" = 1'-0"



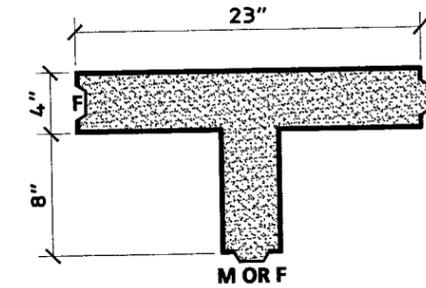
(SEE WALK-IN COOLER COMPONENTS DESCRIPTION NOTE 3)

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



(SEE WALK-IN COOLER COMPONENTS DESCRIPTION NOTE 2)

WC WALL PANEL (CORNER SECTION)
SCALE: 1" = 1'-0"



(SEE WALK-IN COOLER COMPONENTS DESCRIPTION NOTE 2)

WT WALL PANEL (TEE SECTION)
SCALE: 1" = 1'-0"

FOR CORNER AND TEES, PROVIDE POSI-LOCK FASTENER @ MAXIMUM 11-1/2" O.C. FROM ADJACENT PANEL AND 6" FROM CORNER.

WALK-IN COOLER COMPONENTS DESCRIPTION:

- ROOF PANEL:**
 - TYPE 1** = COMPOSITE SANDWICH PANEL CONSISTED OF ONE (TOP) 20 GA. (t=0.034" MIN.) GALVANIZED STEEL AND ONE (BOTTOM) 0.040" MIN. ALUMINUM FACINGS FILLED WITH 2.2 PCF URETHANE FOAM.
 - TYPE 2** = COMPOSITE SANDWICH PANEL CONSISTED OF TWO (TOP & BOTTOM) 20 GA. (t=0.035" MIN.) GALVANIZED STEEL FACINGS FILLED WITH 2.2 PCF URETHANE FOAM.
- WALL PANEL:**
 - TYPE 1** = COMPOSITE SANDWICH PANEL CONSISTED OF TWO (EXTERIOR & INTERIOR) 0.040" MIN. ALUMINUM FACINGS FILLED WITH 2.2 PCF URETHANE FOAM.
 - TYPE 2** = COMPOSITE SANDWICH PANEL CONSISTED OF TWO (EXTERIOR & INTERIOR) 20 GA. (t=0.035" MIN.) GALVANIZED STEEL FACINGS FILLED WITH 2.2 PCF URETHANE FOAM.
- FLOOR PANEL:**
 - TYPE 1** = COMPOSITE SANDWICH PANEL CONSISTED OF ONE (TOP) 14 GA. (t=0.076" MIN.) GALVANIZED STEEL, 16 GA. (t=0.061" MIN.) 304 STAINLESS STEEL OR 0.100" ALUMINUM AND ONE (BOTTOM) 26 GA. (t=0.019" MIN.) GALVANIZED STEEL FACINGS FILLED WITH 2.2 PCF URETHANE FOAM.

PRODUCT REVISED
as complying with the Florida Building Code
Acceptance No. **07-0205.03**
Expiration Date **09/24/2011**
By *Helmut A. Nelson*
Miami Dade Product Control Division

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WALK-IN COOLER / FREEZER

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J.W. Knezevich
Professional Engineer
FL License No.: PF 0041961

JWK
JUL 11 2007

no.	date	description
0	01/26/2007	TLF
1	07/11/2007	TLF

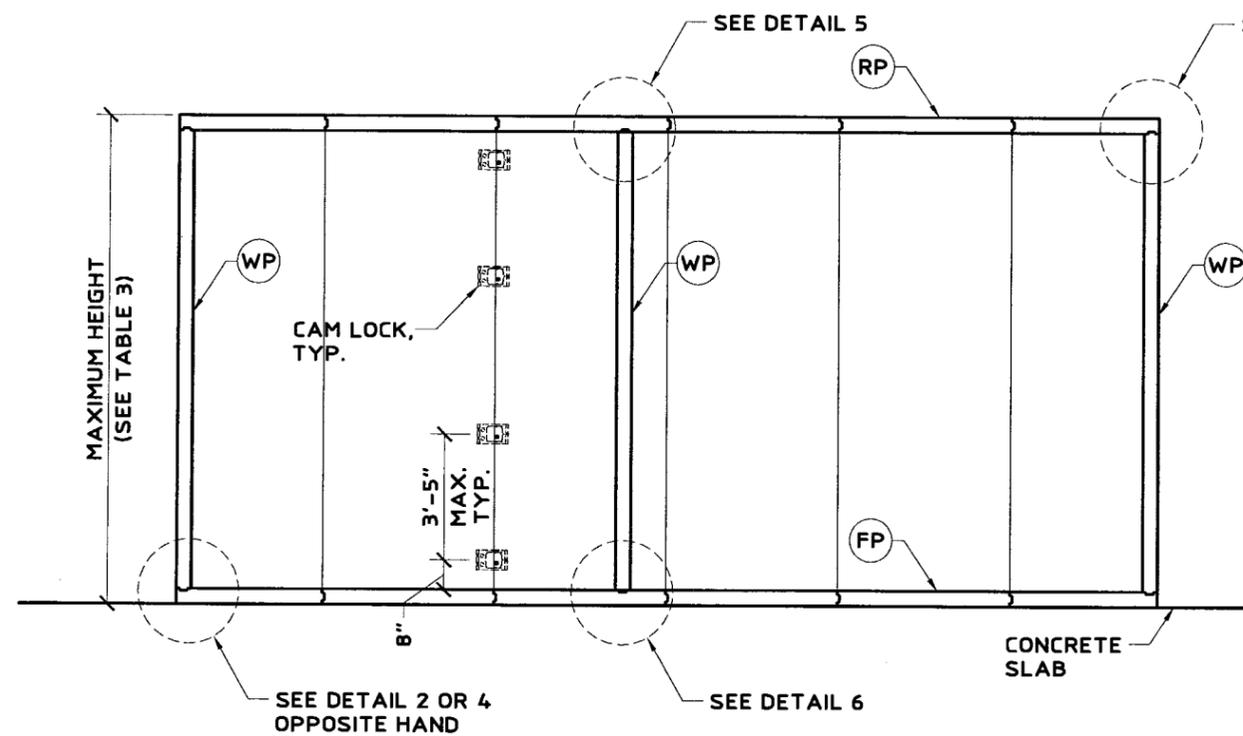
date **01/26/2007**

scale **AS NOTED** drawn by **MCR**

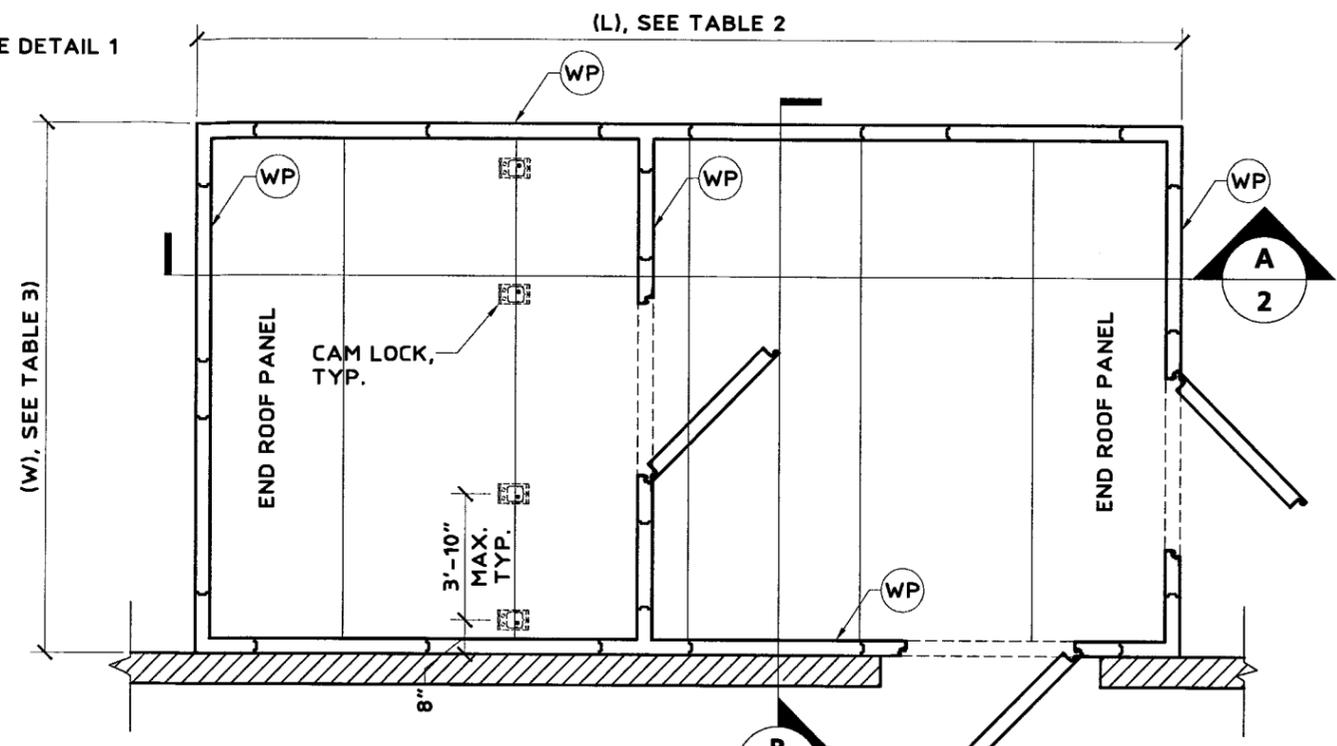
design by **TLF** checked by **JWK**

drawing no. **06-496**

sheet 1 of 6



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



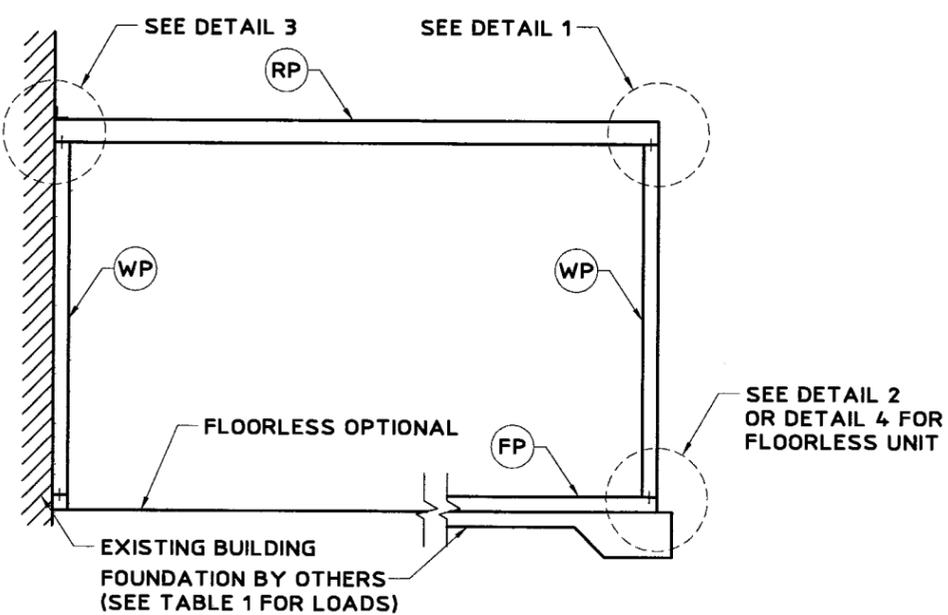
C PLAN
SCALE: 1/4" = 1'-0"

TABLE 1	LOADS FOR FOUNDATION DESIGN	UNFACTORED WIND UPLIFT (P_V) AND SHEAR (P_H) FORCES
	P_V	± 850 # / FT
	P_H	± 230 # / FT

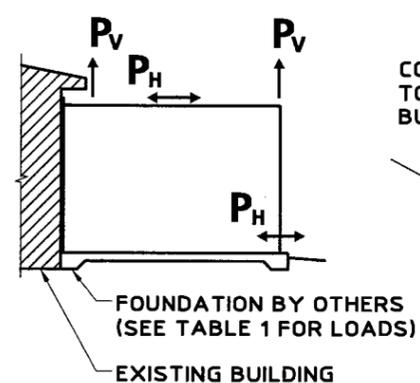
TABLE 2	UNIT WIDTH (W) FT - IN	UNIT LENGTH (L) MINIMUM NUMBER OF 46" PANELS ON EXTERIOR WALL FOR A GIVEN UNIT WIDTH (W) FT - IN
	≤ 13'-6"	2

TABLE 3	ALLOWABLE WIND LOADS (PSF)							
	ROOF PANEL - TYPE 1 MAX. LENGTH 11'-7"			ROOF PANEL - TYPE 2 MAX. LENGTH 13'-6"			WALL PANEL - TYPE 1 & 2 MAX. HEIGHT 9'-8 1/2"	
ZONES	1	2	3	1	2	3	4	5
NEGATIVE	-44.0	-60.7	-75.5	-43.5	-57.0	-66.3	-43.5	-51.5
POSITIVE	+16.4			+15.9			+39.9	

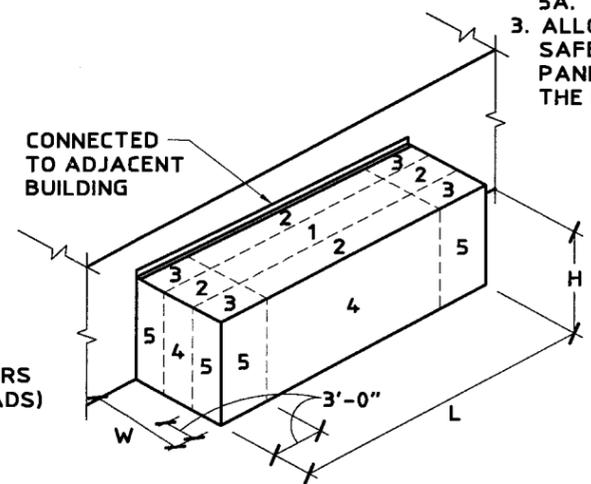
- ALLOWABLE WIND LOADS NOTES:**
- LOADS SHOWN REPRESENT WIND LOADS USED IN THE DESIGN OF THE UNIT.
 - SITE SPECIFIC WIND LOADS SHALL BE LESS THAN OR EQUAL TO THESE LOADS. SEE SHEET 1, GENERAL NOTE 5A.
 - ALLOWABLE WIND LOADS ARE BASED ON A FACTORY OF SAFETY OF 1.5 FOR PANEL WALLS AND 2.0 FOR ROOF PANELS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



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



D ELEVATION
N.T.S.



E ISOMETRIC WITH WIND ZONES
N.T.S.

PRODUCT REVISED
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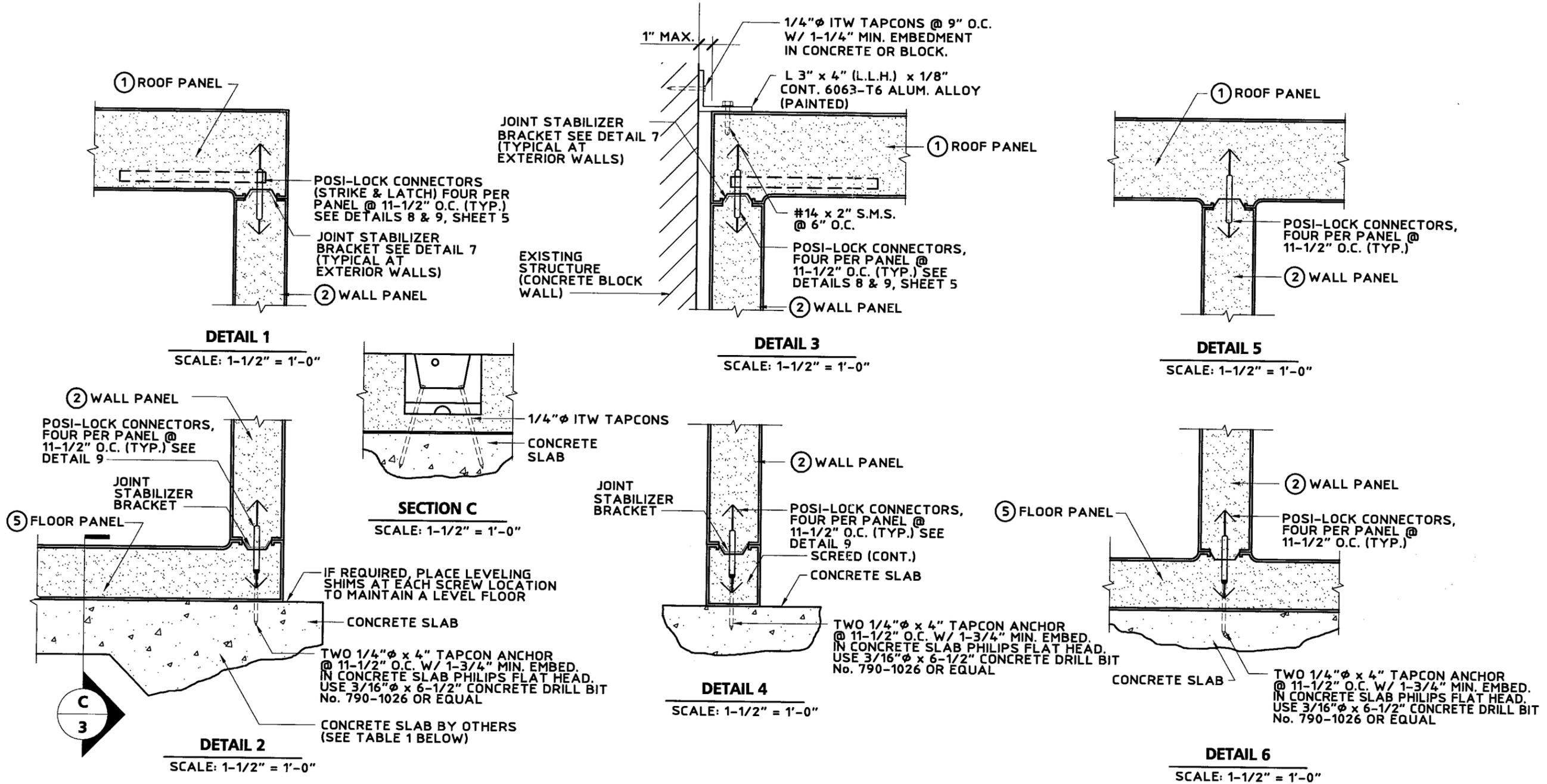
WALK-IN COOLER / FREEZER
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J.W. Knezevich
Professional Engineer
FL License No.: PE 0041961

JUL 11 2007

no	date	by	description
0	07/26/2007	TLF	PREVIOUSLY DRAWING NO. 01-375
1	07/11/2007	TLF	COUNTY COMMENTS

date 01/26/2007
scale AS NOTED
design by TLF
checked by JWK
drawing no. 06-496
sheet 2 of 6



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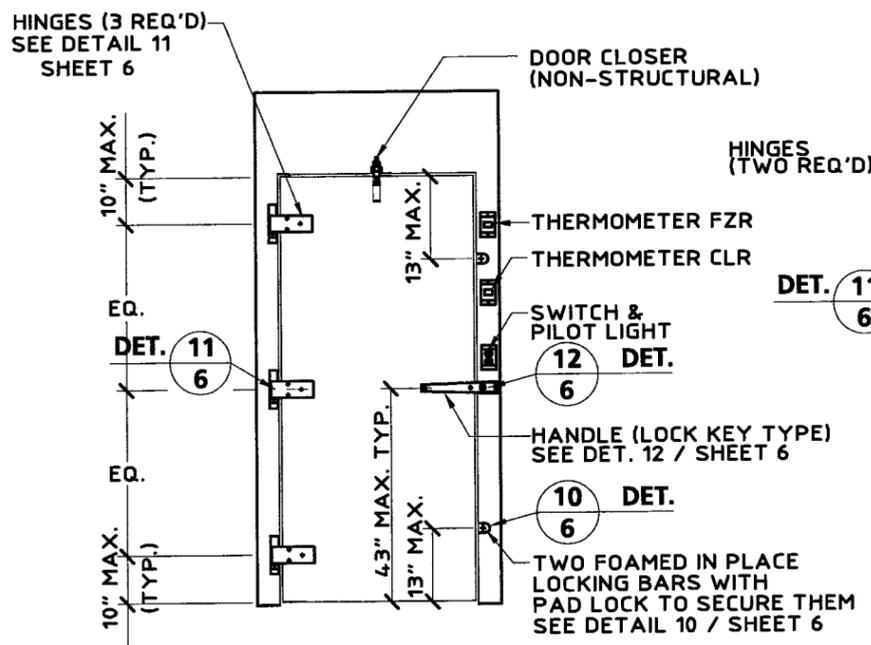
JUL 11 2007

no	date	description
0	01/26/2007	TLE
1	07/11/2007	TLE

revisions

PREVIOUSLY DRAWING NO. 01-375
COUNT COMMENTS

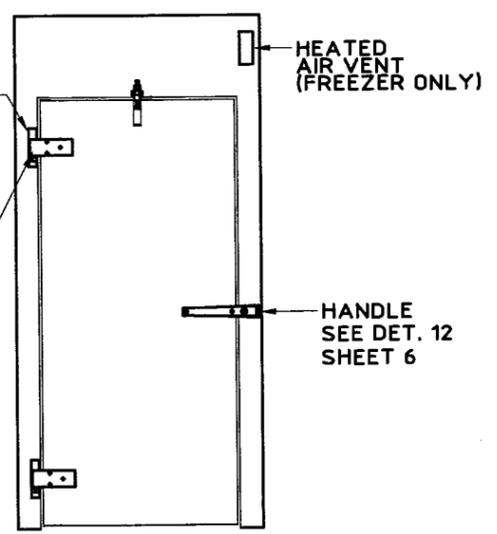
date 01/26/2007
scale AS NOTED
design by TLE
checked by JWIK
drawing no. 06-496
sheet 3 of 6



(ELEVATION)

ENTRANCE DOOR

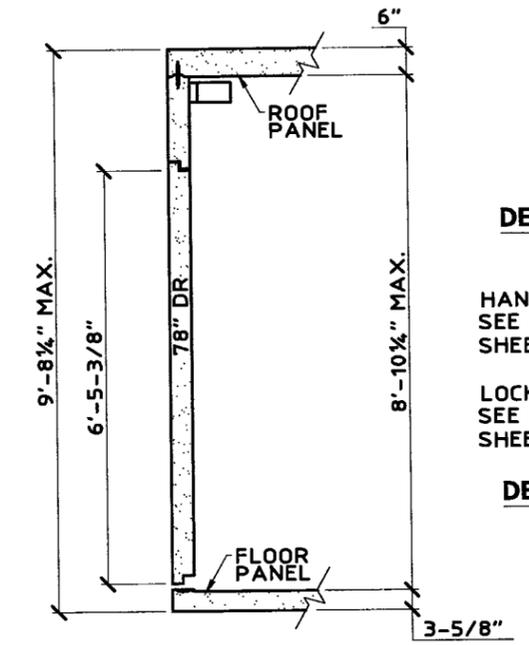
N.T.S.
57.5" x 9'-0" MAX DS 36" x 78" DR
TYPE 1 OR 2



(ELEVATION)

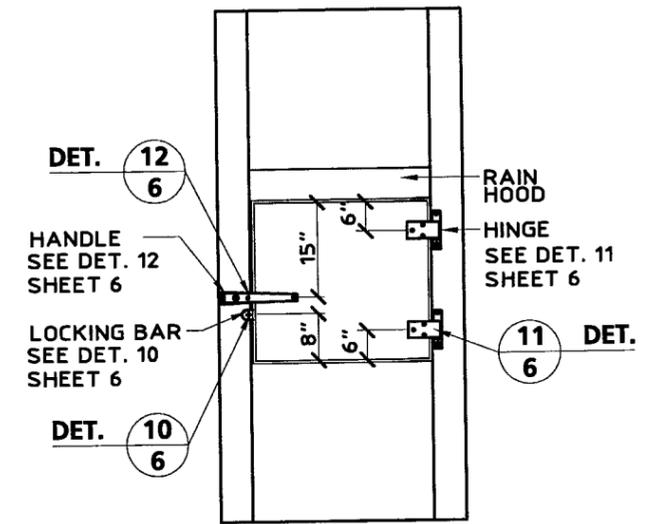
PARTITION DOOR (INTERIOR)

N.T.S.
46" x 9'-0" MAX DS 36" x 78" DR
TYPE 1 OR 2



SECTION THROUGH ENTRANCE OR PARTITION DOOR

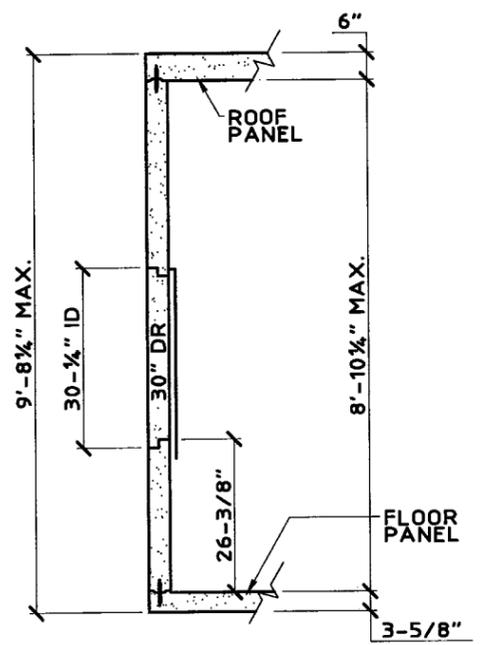
N.T.S.



(ELEVATION)

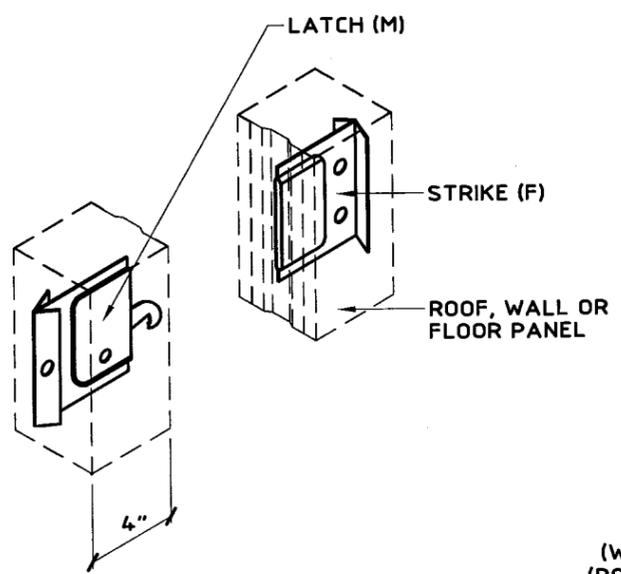
REACH-IN DOOR

N.T.S.
46" x 9'-0" MAX R/IN 30" x 30" DR
TYPE 1 OR 2



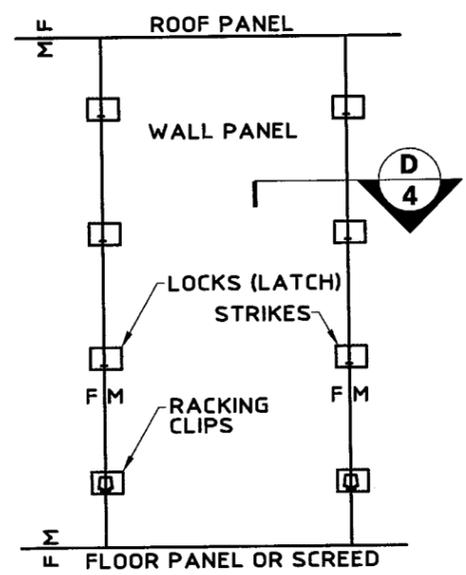
SECTION THROUGH REACH-IN DOOR

N.T.S.



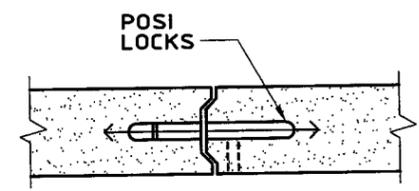
LOCKING DEVICE (POSI-LOCK)

SCALE: 1-1/4" = 1'-0"
(SEE DETAILS ON SHEET 3 & 5)



RACKING CLIP DETAIL

N.T.S.



SECTION D

N.T.S.

(WALL PANEL ELEVATION, POSI-LOCKS @ 3'-0" O.C. AS TESTED)
(ROOF PANEL PLAN SIMILAR, POSI-LOCKS @ 3'-0" O.C. AS TESTED)

PRODUCT REVISED
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Acceptance No 07-0205.03
Expiration Date 09/24/2011

By *Helmut A. Knezevich*
Miami Dade Product Control
Division

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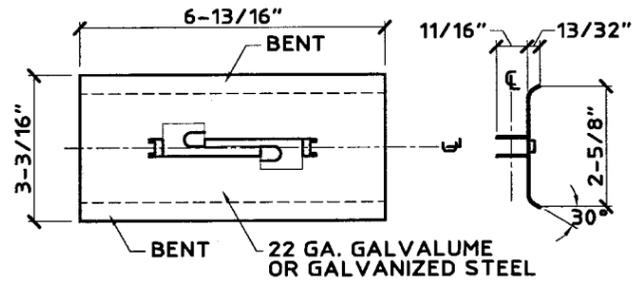
WALK-IN COOLER / FREEZER

J.W. Knezevich
Professional Engineer
FL License No.: PE 0641961

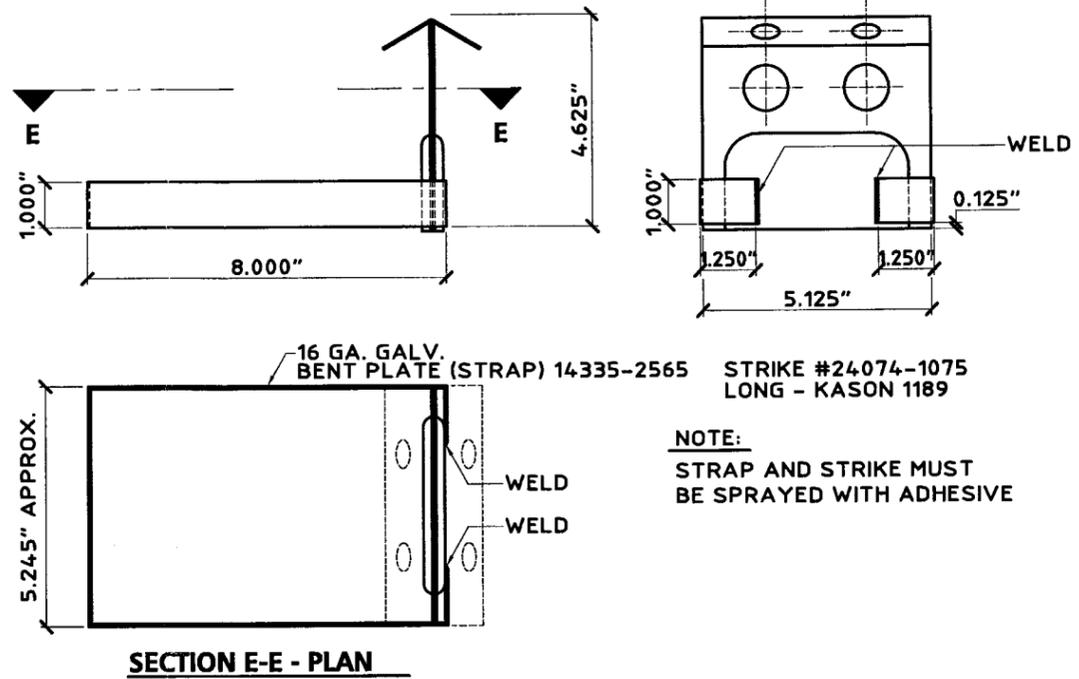
[Signature]
JUL 11 2007

no	date	by	description
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1	07/11/2007	TLF	COUNTY COMMENTS

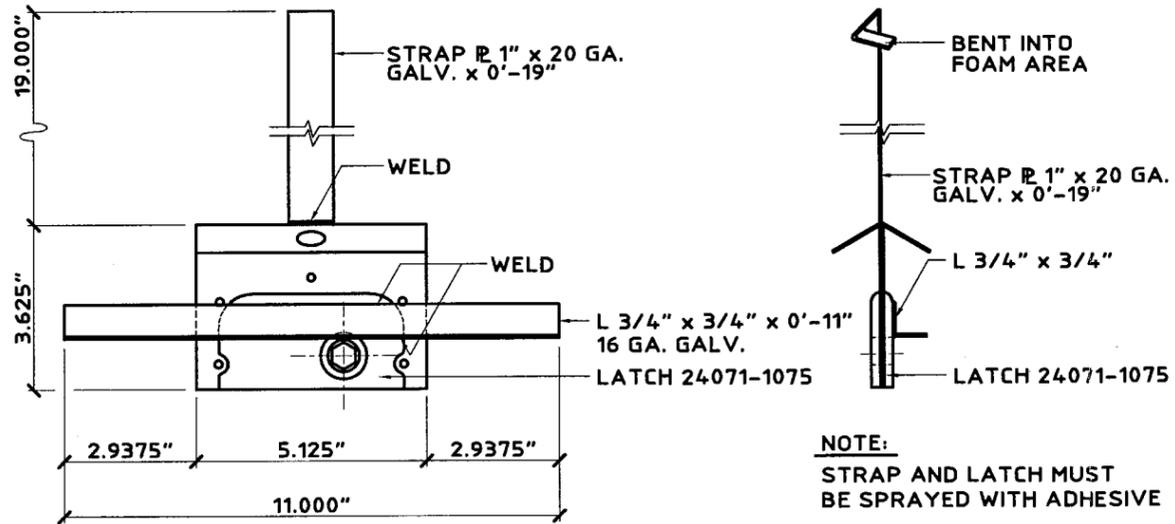
date 01/26/2007
scale AS NOTED
design by TLF
checked by JWJ
drawing no. 06-496
sheet 4 of 6



DETAIL 7 - JOINT STABILIZER BRACKET
N.T.S.



DETAIL 8 - STRIKE (F) WITH STRAP
N.T.S.



DETAIL 9 - LATCH (M) WITH STRAP
N.T.S.

NOTE:
STRAP AND LATCH MUST
BE SPRAYED WITH ADHESIVE

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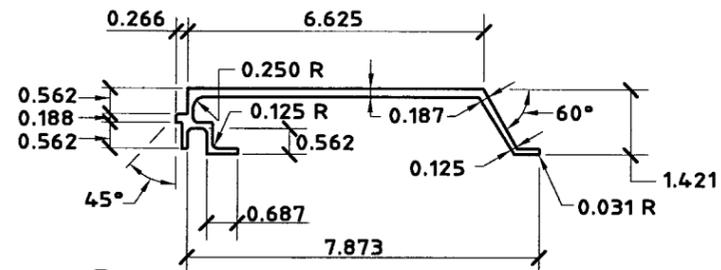
J.W. Krezevich
Professional Engineer
FL License No.: PE 0041961

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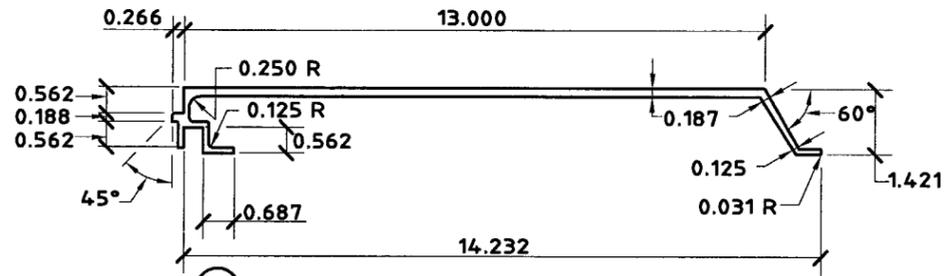
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0	07/26/2007	TLF	PREVIOUSLY DRAWING NO. 01-375
1	07/11/2007	TLF	COUNTY COMMENTS

date 01/26/2007
scale AS NOTED
design by TLF
checked by JWK
drawn by MCR

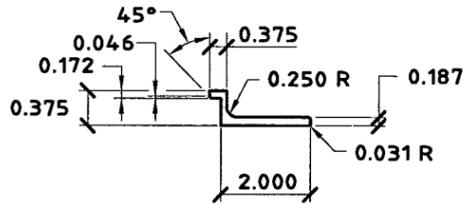
drawing no.
06-496
sheet 5 of 6



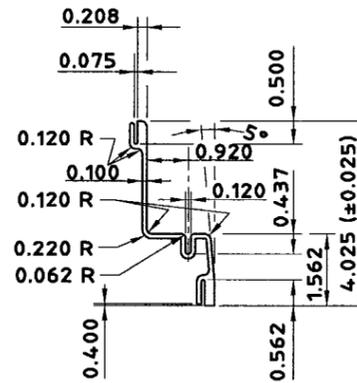
6 EMBEDDED PLATE FOR HINGE & LOCKING BAR
SCALE : 3" = 1'-0"



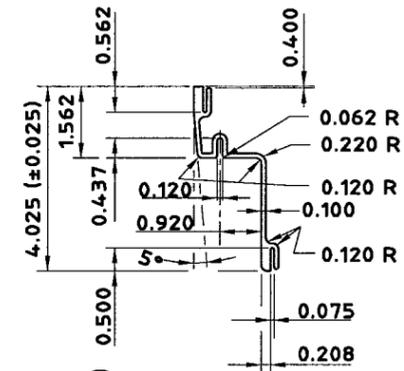
7 EMBEDDED PLATE FOR HANDLE
SCALE : 3" = 1'-0"



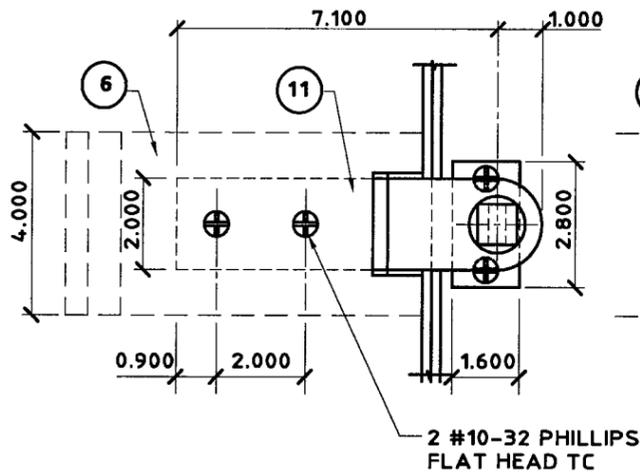
8 WALL PANEL TAPPING PLATE
SCALE : 3" = 1'-0"



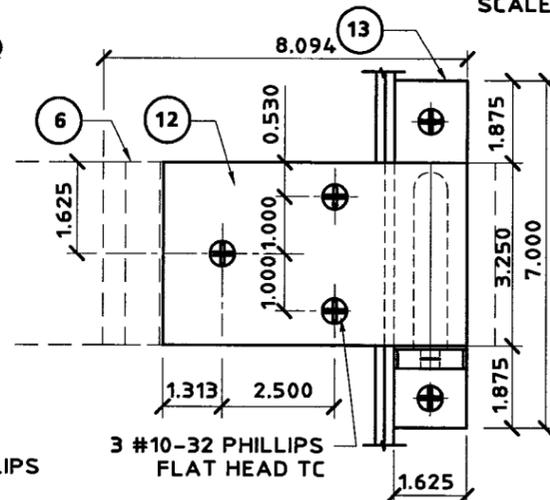
9 DOOR PANEL CLOSURE SEALER
SCALE : 3" = 1'-0"



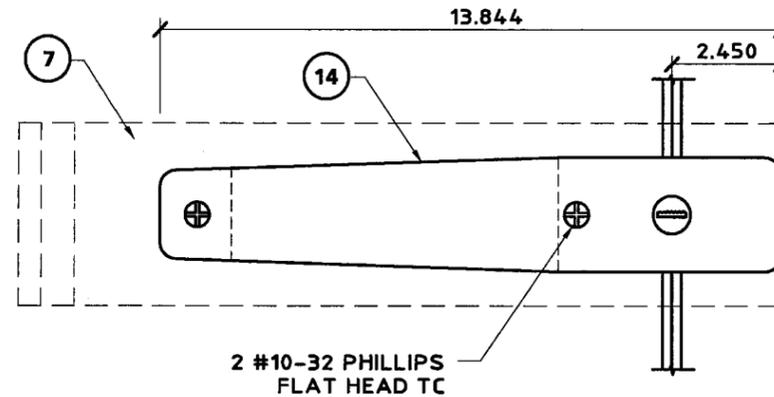
10 WALL PANEL CLOSURE SEALER
SCALE : 3" = 1'-0"



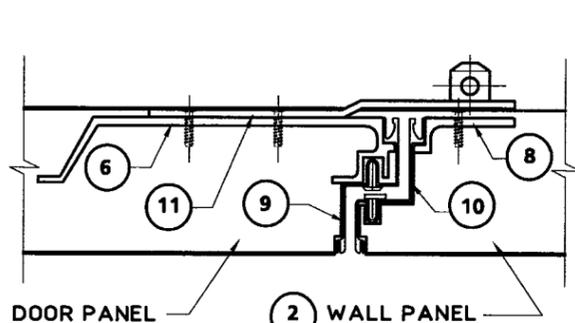
ELEVATION
SCALE : 3" = 1'-0"



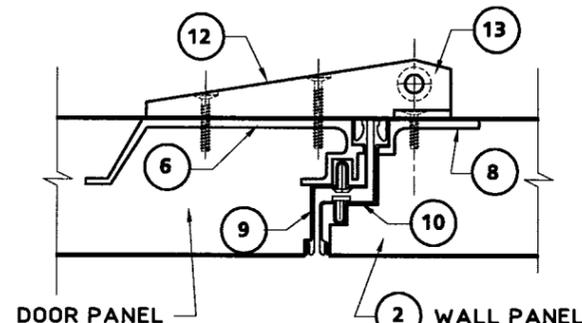
ELEVATION
SCALE : 3" = 1'-0"



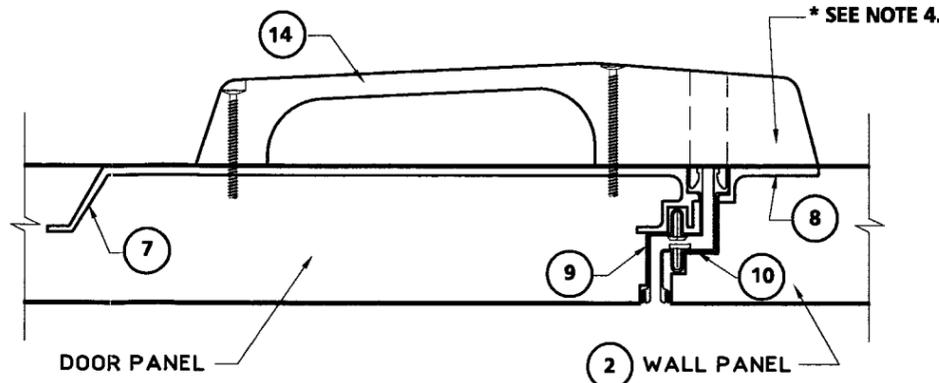
ELEVATION
SCALE : 3" = 1'-0"



DETAIL 10 LOCK BAR ASSEMBLY
SCALE : 3" = 1'-0"



DETAIL 11 HINGE ASSEMBLY
SCALE : 3" = 1'-0"



DETAIL 12 HANDLE ASSEMBLY
SCALE : 3" = 1'-0"

NOTES

1. ALL DIMENSIONS ARE IN INCHES.
2. CORNERS AND FILLETS ARE 0.015 R OR AS NOTED.
3. ALL THICKNESSES TO BE 0.125 OR AS NOTED.
4. REFER TO MANUFACTURER'S DRAWINGS FOR HANDLE MECHANISM.
5. THE MATERIAL USED IS TO BE 6061-T6 ALUMINUM ALLOY EXCEPT FOR ITEMS 9 & 10 WHERE FIBERGLASS PULTRUSION IS USED.

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Miami Dade Product Control
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