



MIAMI-DADE COUNTY
DEPARTMENT OF PERMITTING, ENVIRONMENT, AND REGULATORY AFFAIRS (PERA)
BOARD AND CODE ADMINISTRATION DIVISION
NOTICE OF ACCEPTANCE (NOA)

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

Ingersoll-Rand
6810 Hillsdale Court
Indianapolis, IN 46250

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 PERA -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. PERA 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 Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: IR / SteelCraft Series "H16-4" Double Outswing glazed Commercial Steel Doors w / Sidelites & Transom

APPROVAL DOCUMENT: Drawing No "975W" Rev C, titled "H-16 4 FG 6070 outswing Doors", sheets 1 through 8 of 8, prepared by the manufacturer, dated 02-23-03 and last revised on 09/17/08, signed and sealed by Thomas Gordon, 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 Section.

MISSILE IMPACT RATING: Large Missile Impact Resistant

Limitations:

1. Doors are not rated for Water infiltration.
2. Approved polystyrene is by Atlas EPS(min $\rho = 1 \text{ \#/ft}^3$) and Polyurethane (Polyisocyanurate, min $\rho = 2 \text{ \#/ft}^3$) by Elliott Company.
3. Electrical/Electronic function is not part of this approval, such functions to be reviewed and approved by AHJ.

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, Cincinnati, Ohio and series and following statement: "Miami-Dade County Product Control Approved", 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 # 08-0715.03 and consists of this page 1 and evidence pages E-1 as well as approval document mentioned above.

The submitted documentation was reviewed by **Ishaq I. Chanda, P.E.**



NOA No 12-0305.07
Expiration Date: September 11, 2013
Approval Date: May 31, 2012
 Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's parts and sections drawings (transferred from file # **08-0715.03**)
2. Drawing No "**975W**" Rev C, titled "H-16 4 FG 6070 outswing Doors", sheets 1 through 8 of 8, prepared by the manufacturer, dated 02-23-03 and last revised on 09/17/08, signed and sealed by Thomas Gordon, P.E.

B. TESTS (Submitted under file # **08-0715.03)**

1. Test report on 1) Air Infiltration Test, per TAS 202-94
2) Water Resistance Test per FBC TAS 202-94(Not conducted)
3) Uniform Static Air Pressure Test, Loading per TAS 202-94
4) Large Missile Impact Test per FBC, TAS 201-94
5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
6) Forced Entry Test, per FBC, TAS 202-94

Along with manufacturer's parts and section drawings of double glazed outswing steel doors w/ sidelites & Transom, marked by Certified Testing Lab, Test Reports No(s). **CTLA-975W** dated Jan 23, 2003 and **CTLA-776W-1** dtd April 25, 2002, both signed & sealed by Ramesh Patel, P.E.

C. CALCULATIONS:

1. Anchor verification evaluation report, dated 01-26-2005 and last revised on 06/09/2006, prepared, signed & sealed by Thomas Gordon., P.E. (submitted under file # **08-0715.03**)

D. QUALITY ASSURANCE BY

1. Miami Dade Department of Permitting, Environment, and Regulatory Affairs (PERA).

E. MATERIAL CERTIFICATIONS (transferred from file # **08-0715.03)**

1. Notice of Acceptance No. **11-0624.02** issued to E.I. DuPont DeNemours for "SentryGlas interlayer", expiring on 01/14/2017.
2. Notice of Acceptance No. **08-0305.02** issued to Sabic Polymers (Former Genael Electric Inc.) for "Lexan sheet", expiring on 07/17/2013.
3. Tensile test report # **CTLA-776W (0194H)**, dtd 02/25/02 prepared by Certified Testing Lab, face sheet samples, tested per ASTM E8, signed & sealed by Ramesh Patel, P.E.
4. Tensile Test report No. **A103W1-Test 1, 2 & 3** dated 23 APR 03 per ASTM E-8 for steel face sheet, prepared by Certified Testing laboratory, signed and sealed by Ramesh Patel, P.E.
5. Test Report No. **3094867SAT-001**, April 13, 2006, issued by Intertek for "Surface Burning Characteristics of Building material" per ASTM E84 and self Ignition per ASTM 1929D for "EPS", issued to Falcon Foam, a Div of Atlas Roofing, re-named as "ATLAS EPS".
6. Test Report No. **16206-122543 (1015P200(3))**, dated November 29, 2004 for "Surface Burning Characteristics of Building material" per ASTM E84 and self Ignition per ASTM 1929D for "Polyisocyanurate" issued by Omega Point Laboratories, Inc. to Elliot Company, Indianapolis, IN.

F. STATEMENTS

1. Letter of conformance to FBC 2010 "No financial interest" dated 02/15/12, signed and sealed by Gordon Thomas, P.E.
2. Letter of conformance to FBC 2007 & "No financial interest" dated July 14, 2008, signed and sealed by Gordon Thomas, P.E.
3. Laboratory Statement of compliance, part of the above referenced test reports.

G. OTHER

1. This NOA revises NOA # **08-0715.03**, expired on 09/11/13.

Ishaq I. Chanda

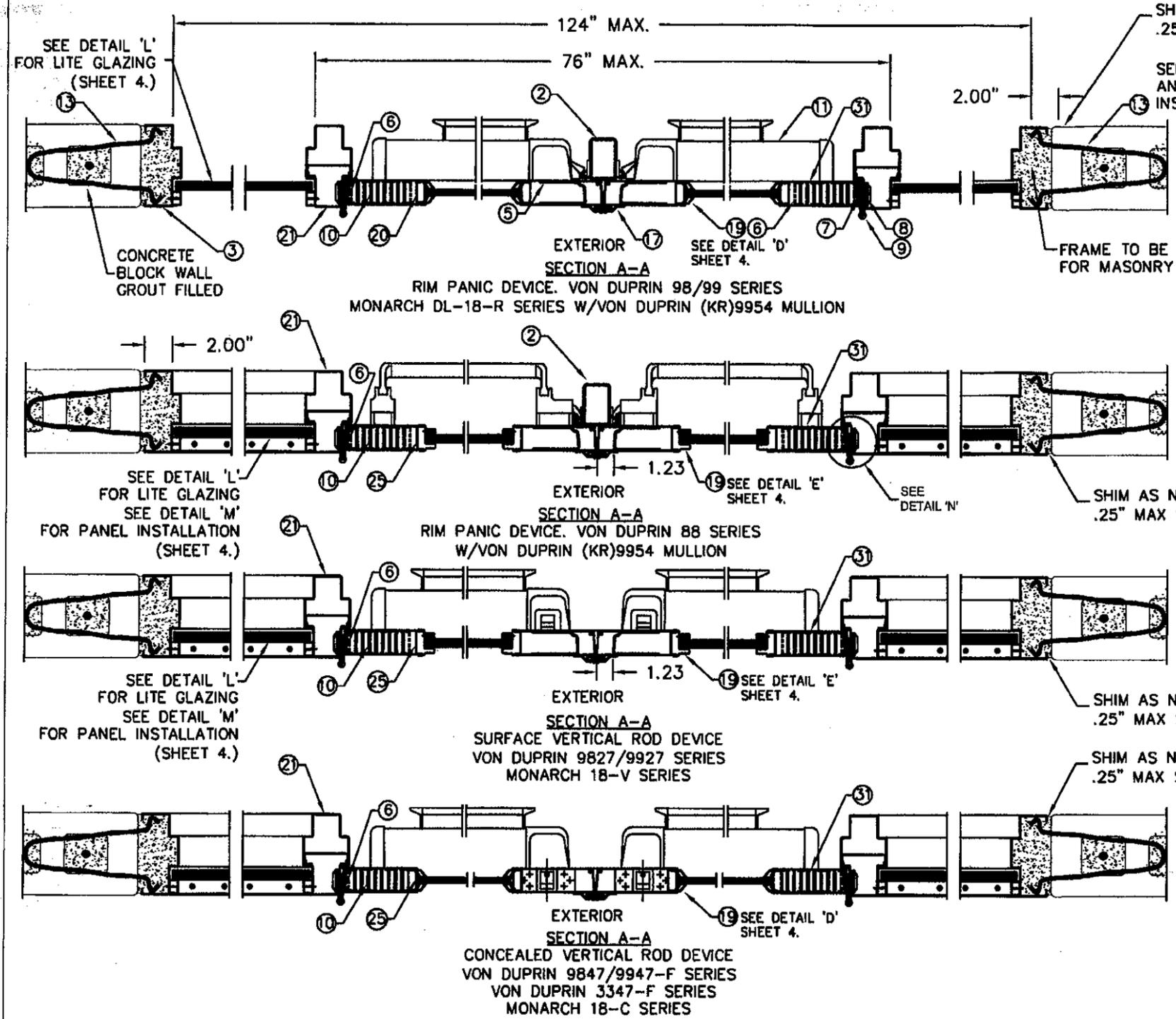
Ishaq I. Chanda, P.E.
Product Control Examiner
NOA No 12-0305.07

Expiration Date: September 11, 2013

Approval Date: May 31, 2012

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
C	REV'D DWG.	08/26/08	



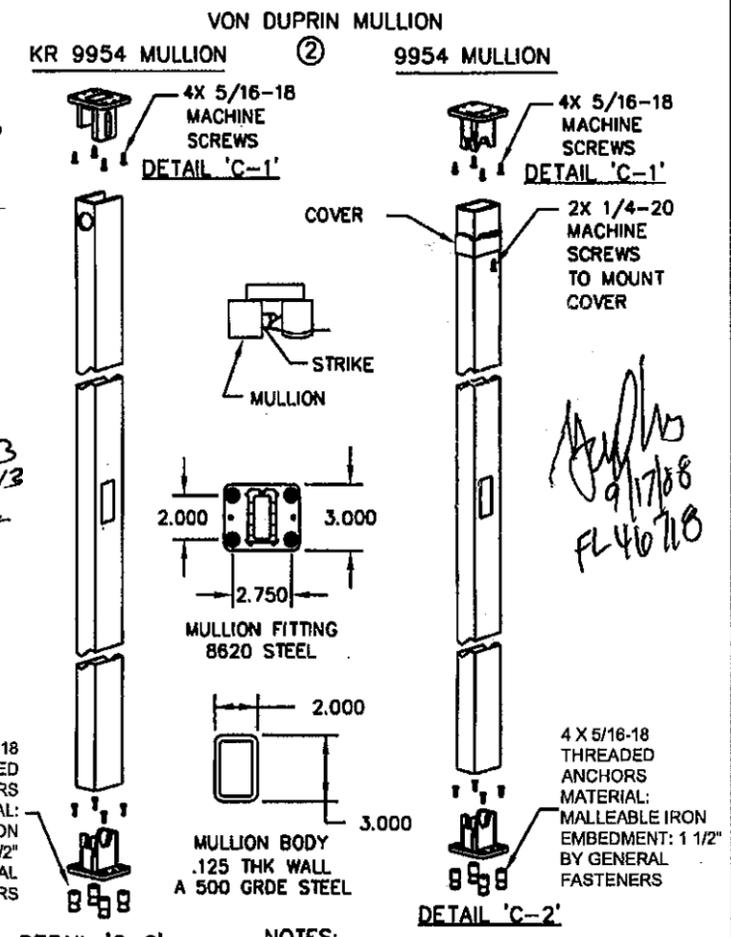
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.25\"/>

SEE SHT.6 FOR
ANCHORS
INSTALLATION

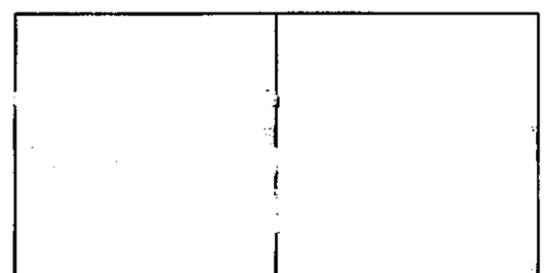
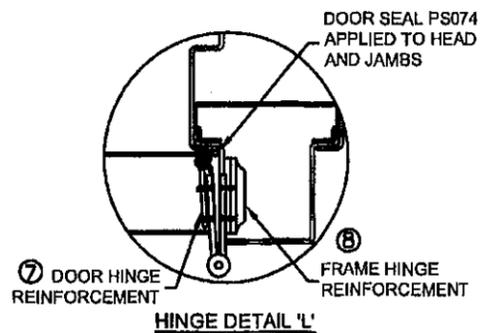
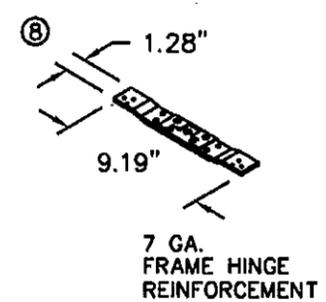
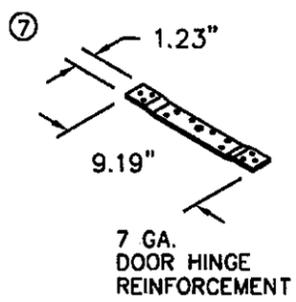
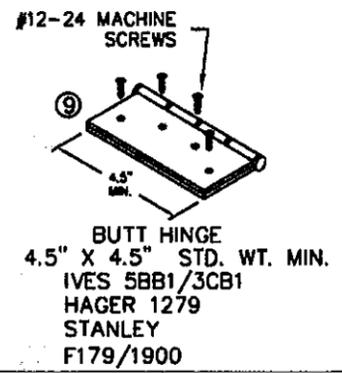
FRAME TO BE GROUTED
FOR MASONRY ANCHOR

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 12-0305-07
Expiration Date 9/11/13
Shawn L. Claude
Miami Made Product Control
Division

PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No. 08-0715-03
Expiration Date 5/11/2013
Shawn L. Claude
Miami Made Product Control
Division



- NOTES:
- SEE SHT.1 FOR ELEVATION, MATERIAL AND SIZE
 - SEE SHT.1 NOTE 2. FOR ANCHOR REQUIREMENTS
 - SEE SHT. 6 FOR WALL CONSTRUCTION AND ANCHORING SYSTEM
 - SEE SHT. 5 FOR AVAILABLE OPENING SIZES, JAMB DEPTHS AND SPECIFICATIONS
 - HARDWARE INSTALLATION IS PER MANUFACTURER'S INSTRUCTIONS



BEND RADIUS	
THIRD ANGLE PROJECTION	
DRAWN YMF	DATE 02.24.03
CHECKED	
APPROVED	
ENG. APPVL	

INGERSOLL-RAND COMPANY
STEELCRAFT MFG.
9017 BlueAsh Rd. Cincinnati Ohio 45242

TITLE: DADE COUNTY
CROSS SECTION OF DOOR AND FRAME
IR RIM EXIT HARDWARE
H-SERIES FG 6070 DOUBLE DOORS
FULL GLASS CONFIGURATION W/ SIDE AND TRANSOM LITES/PANEL

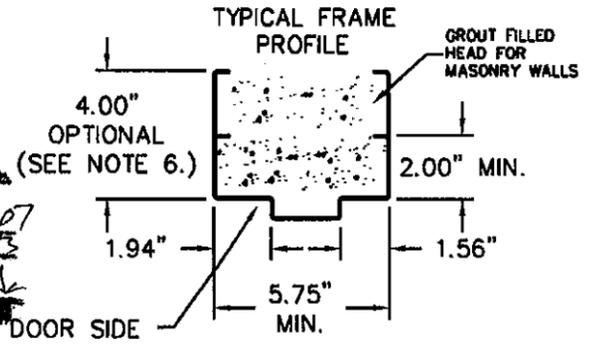
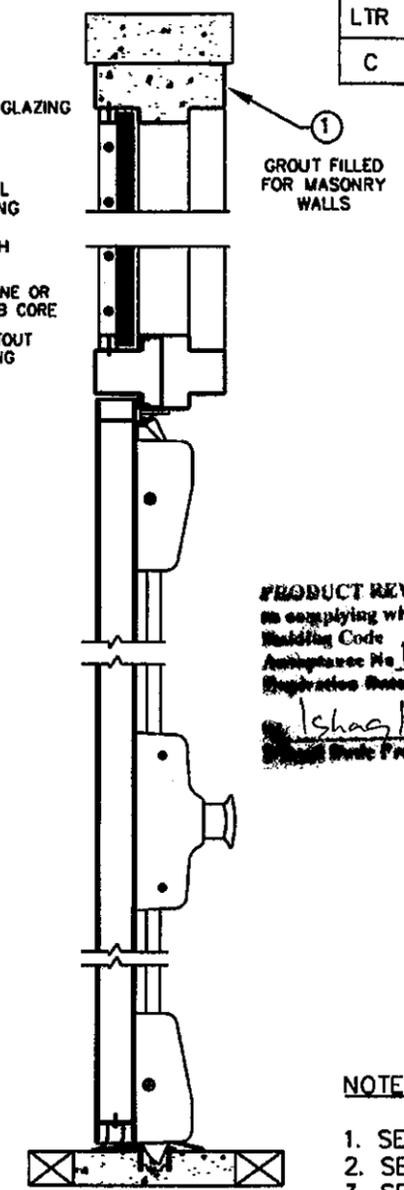
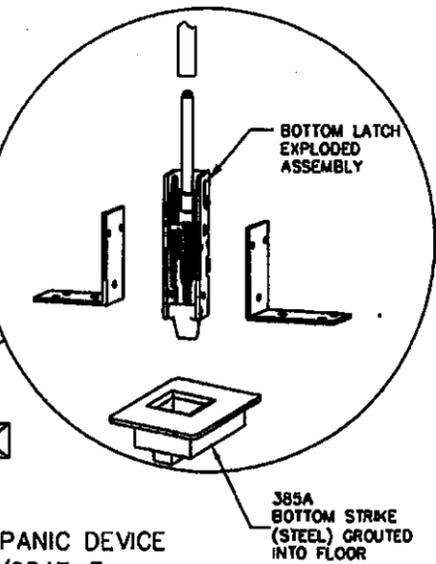
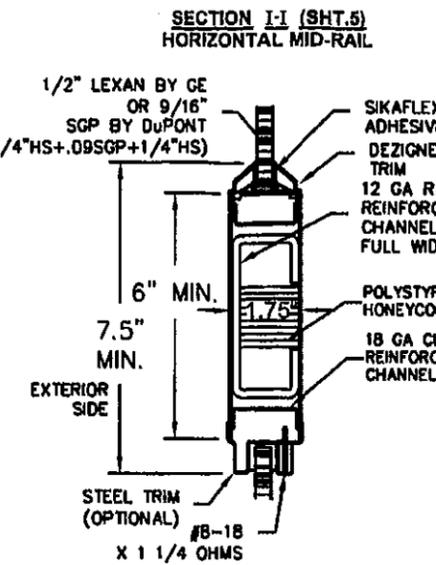
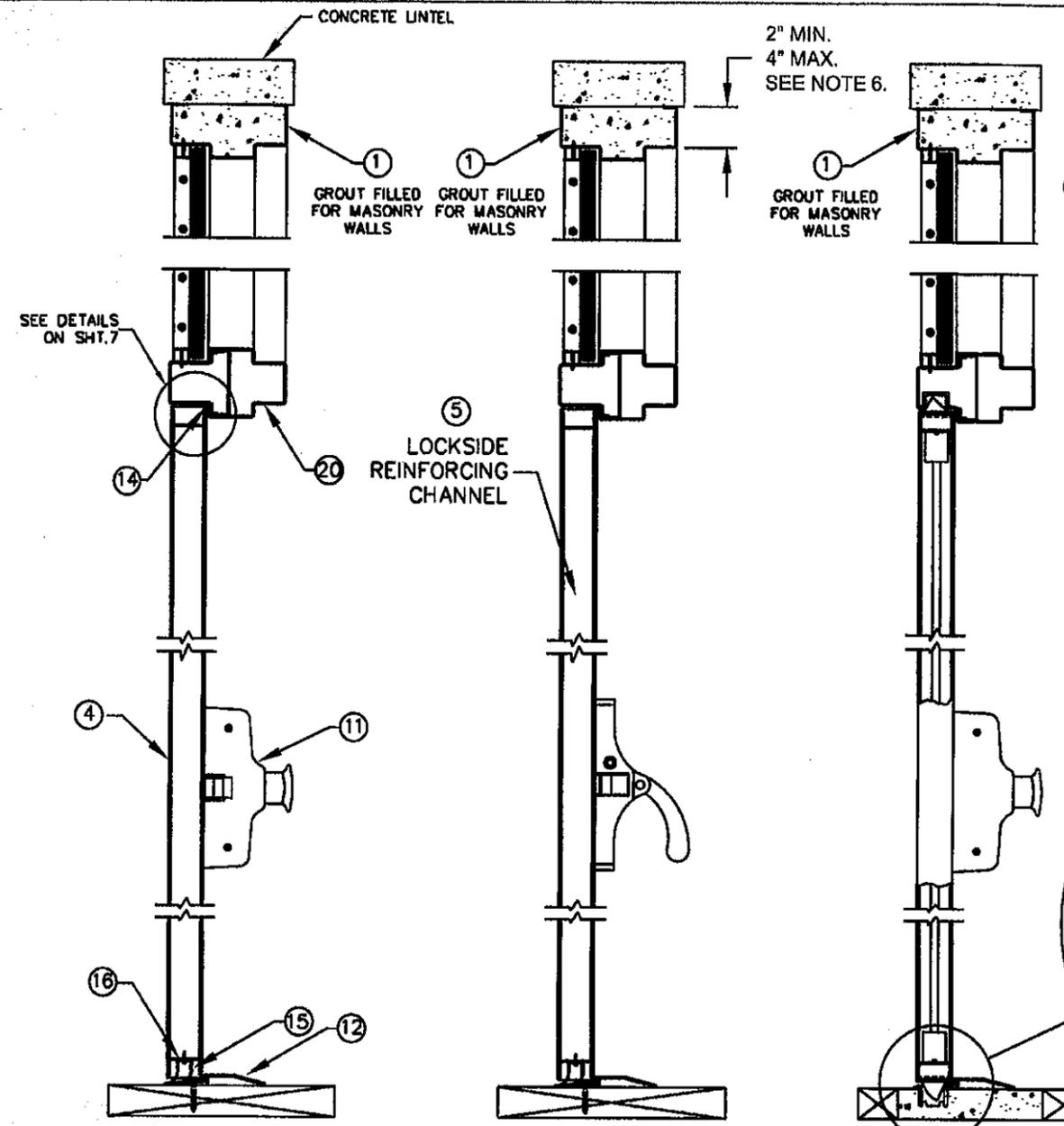
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SCALE: NTS AUTOCAD

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
C	REVISION DWGS.	08/26/08	

Handwritten signature and date: 9/11/08



PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No. 12-0305-07
 Expiration Date 9/11/13
 By *Ishaq I. Chande*
 Miami-Dade Product Control
 Division

PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No. 08-0715-03
 Expiration Date 02/11/2013
 By *Ishaq I. Chande*
 Miami-Dade Product Control
 Division

NOTES:

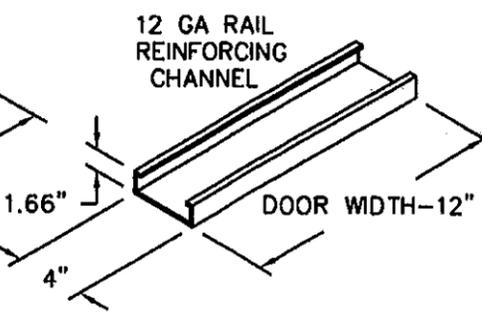
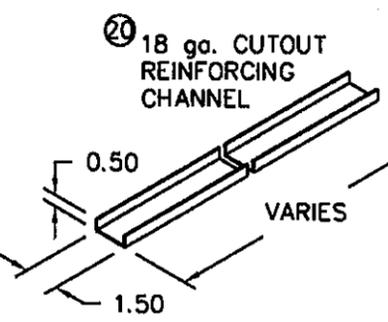
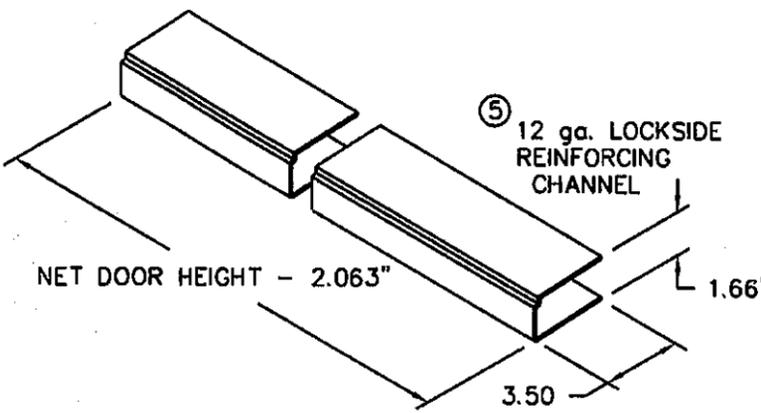
- SEE SHT.1 FOR ELEVATION, MATERIAL AND SIZE
- SEE SHT.1 NOTE 2. FOR ANCHOR REQUIREMENTS
- SEE SHT. 6 FOR WALL CONSTRUCTION AND ANCHORING SYSTEM
- SEE SHT. 5 FOR AVAILABLE OPENING SIZES, JAMB DEPTHS AND SPECIFICATIONS
- HARDWARE INSTALLATION IS PER MANUFACTURER'S INSTRUCTIONS
- HEAD SECTION CAN HAVE 4" FACE DIMENSION
- WALL CONSTRUCTION STRUCTURAL MEMBERS MUST COMPLY WITH APPROVED DESIGN PRESSURE RATING.

SECTION B-B
 RIM PANIC DEVICE
 VON DUPRIN 98/99 SERIES
 MONARCH DL-18-R SERIES
 W/VON DUPRIN (KR)9954
 MULLION

SECTION B-B
 RIM PANIC DEVICE
 VON DUPRIN 88 SERIES
 W/VON DUPRIN (KR)9954
 MULLION

SECTION B-B
 CONCEALED VERTICAL ROD PANIC DEVICE
 VON DUPRIN 9947-F/9847-F
 VON DUPRIN 3347-F
 MONARCH 18-C SERIES

SECTION B-B
 SURFACE VERTICAL ROD
 PANIC DEVICE
 VON DUPRIN 9827/9927
 MONARCH 18-V SERIES



BEND RADIUS	
THIRD ANGLE PROJECTION	
DRAWN YMF	DATE 02.28.03
CHECKED	
APPROVED	
ENG. APPVL	

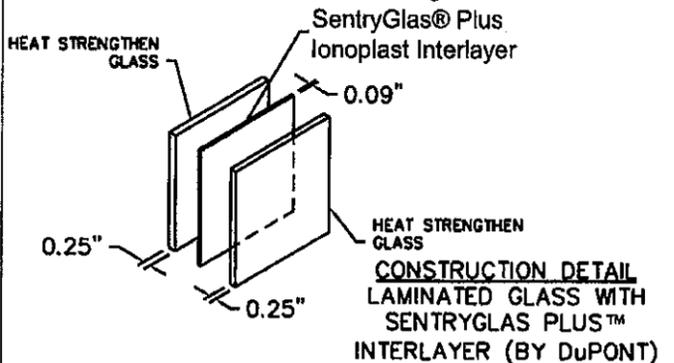
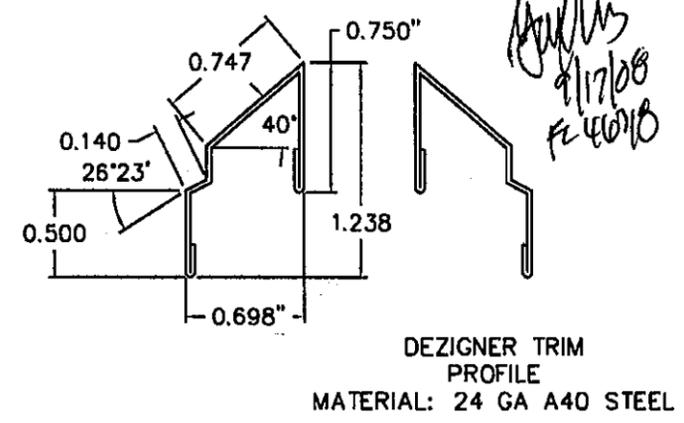
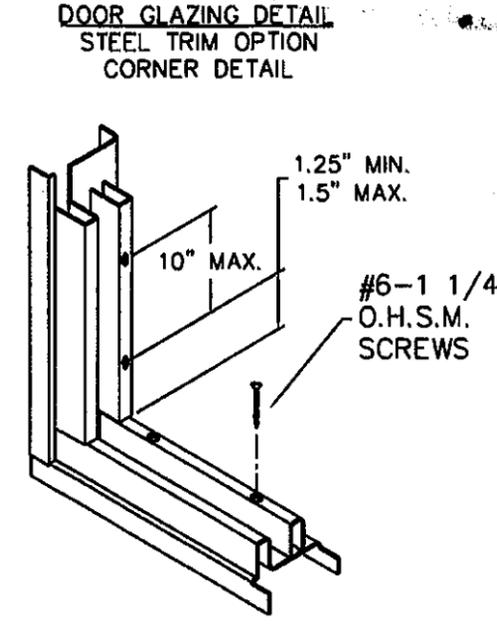
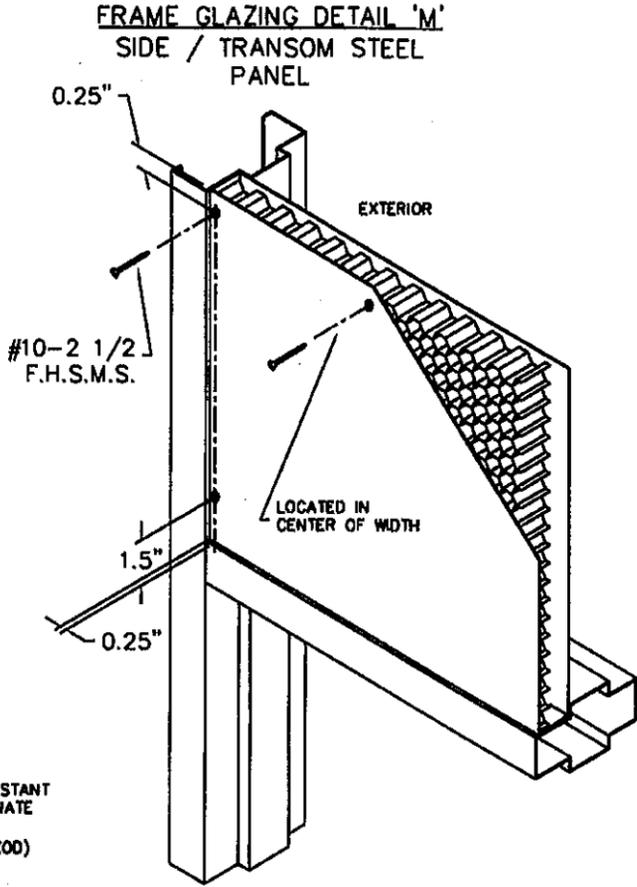
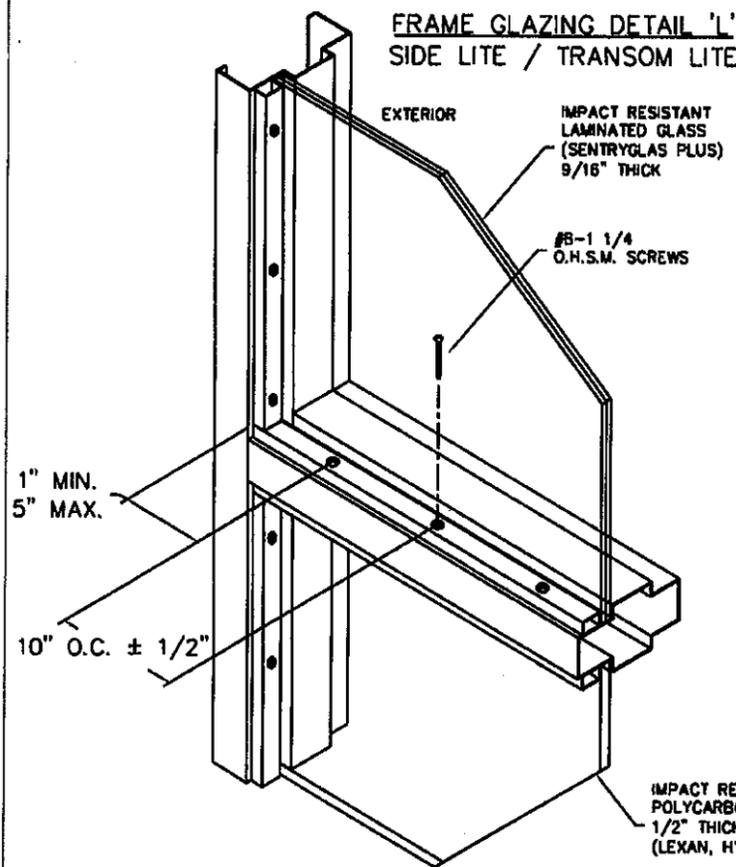
INGERSOLL-RAND COMPANY
 STEELCRAFT MFG.
 9017 BlueAsh Rd. Cincinnati Ohio 45242

TITLE: DADE COUNTY
 CROSS SECTION OF DOOR AND FRAME
 IR EXIT HARDWARE
 H-SERIES FG 6070 DOUBLE DOORS FULLY GLAZED
 CONFIGURATION W/SIDE AND TRANSOM LITES/PANEL

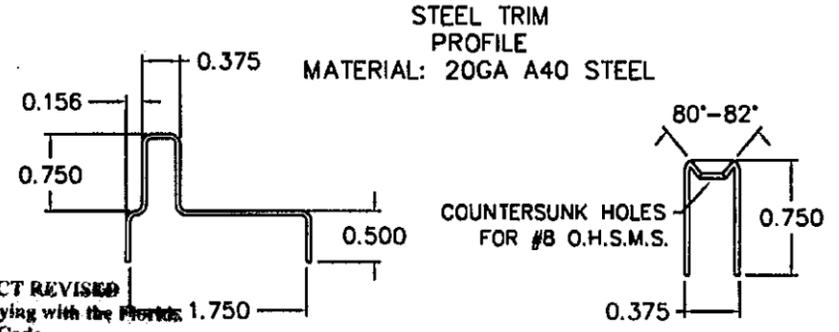
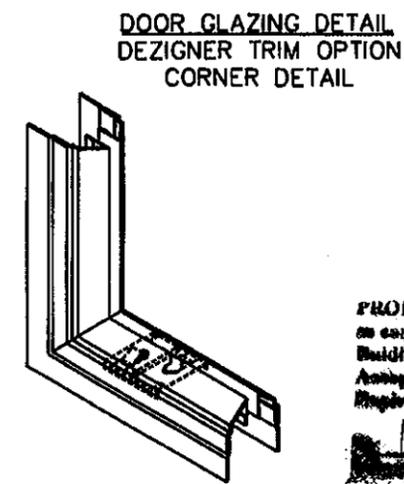
SIZE	FLAT	DWG NO. 975W	SHEET	3 OF 8	REV C
SCALE:		NTS		AUTOCAD	

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
A	APPROVAL DWGS.	02.25.03	
B	IN T/B, GLAZED WAS GLASS	06.06.03	
C	REV'D DWG	08/27/08	



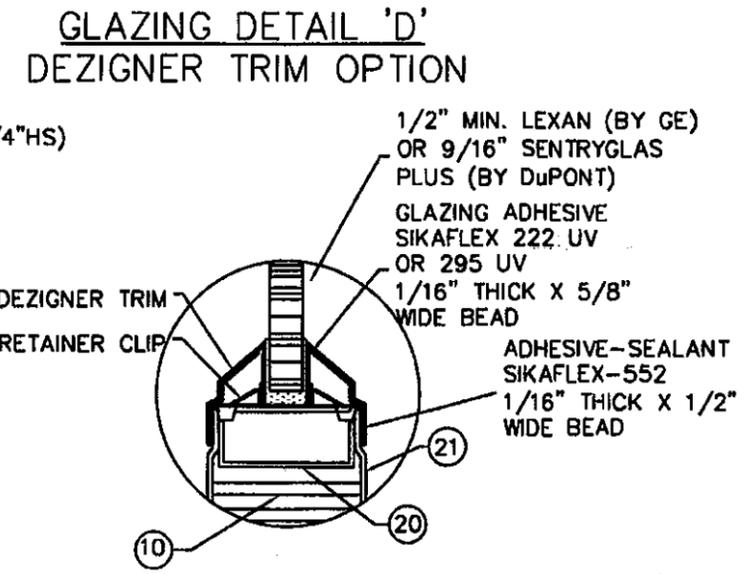
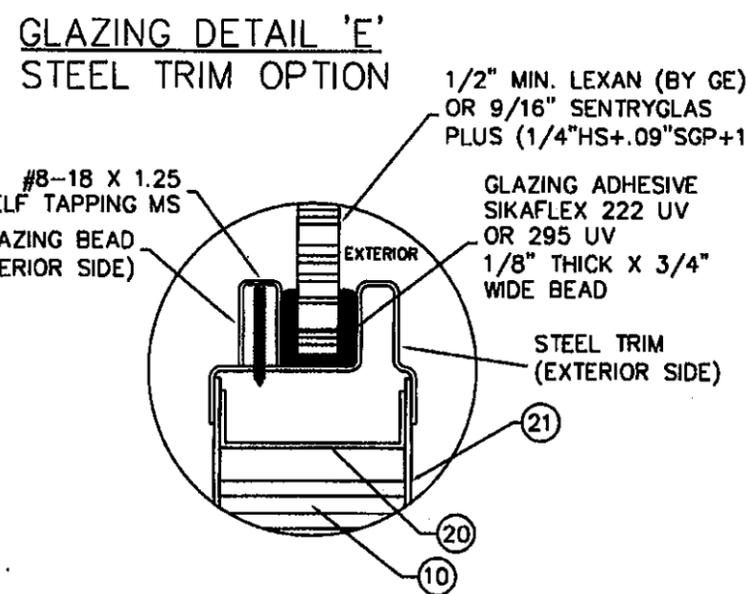
PANEL CONSTRUCTION:
CORE MATERIAL
- PHENOLIC RESIN IMPREGNATED HONEYCOMB W/1\"/>



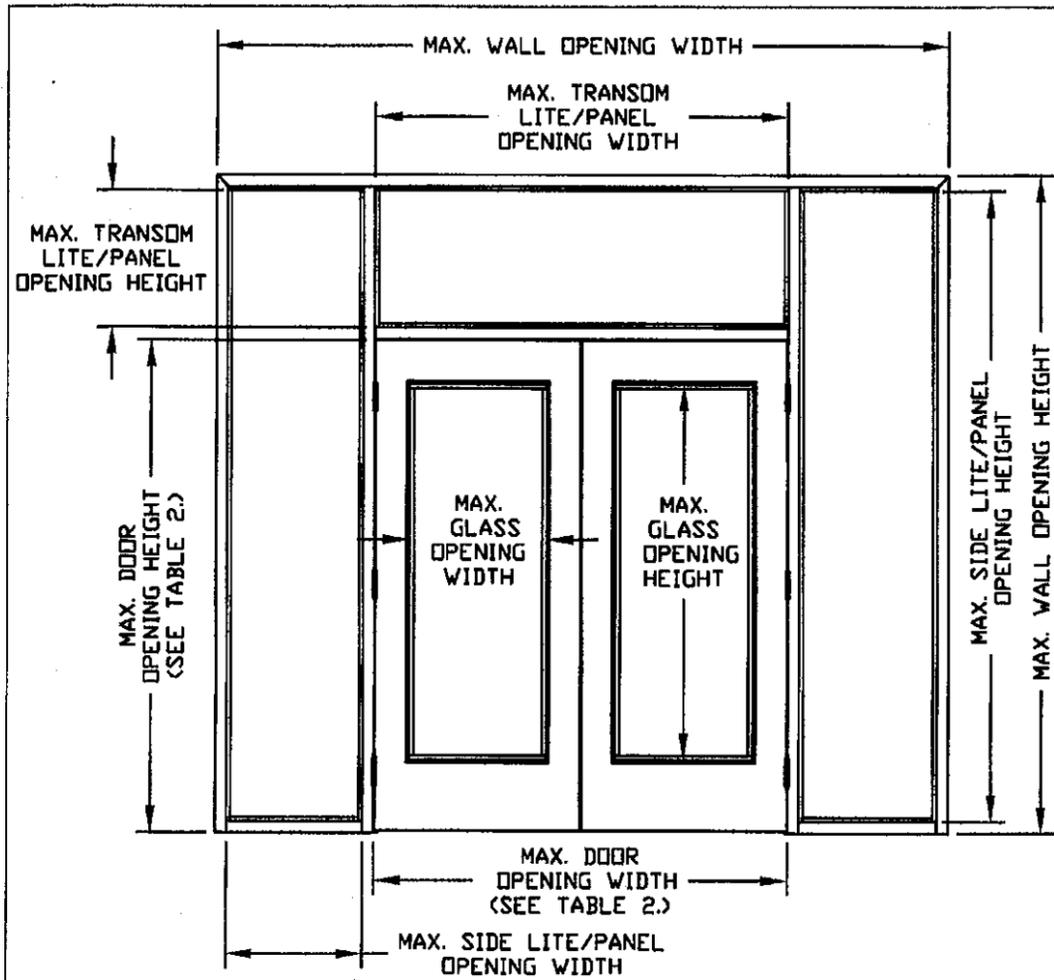
PRODUCT REVISED
to comply with the Florida Building Code
Acceptance No. 12-0305-07
Expiration Date 2/11/13
By *Isayas I. Chaurak*
Product Engineer

- NOTES:
1. SEE SHT.1 FOR ELEVATION, MATERIAL AND SIZE
 2. SEE SHT.1 NOTE 2. FOR ANCHOR REQUIREMENTS
 3. SEE SHT. 6 FOR WALL CONSTRUCTION AND ANCHORING SYSTEM
 4. SEE SHT. 5 FOR AVAILABLE OPENING SIZES, JAMB DEPTHS AND SPECIFICATIONS
 5. HARDWARE INSTALLATION IS PER MANUFACTURER'S INSTRUCTIONS

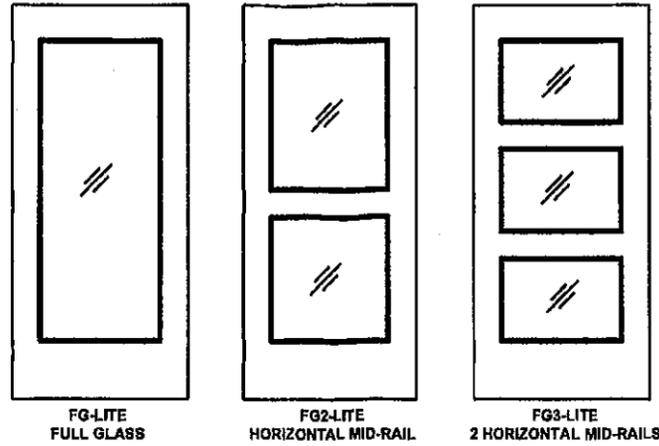
PRODUCT RENEWED
to comply with the Florida Building Code
Acceptance No. 08-0715-03
Expiration Date SEP 11, 2013
By *Isayas I. Chaurak*
Product Engineer



BEND RADIUS				INGERSOLL-RAND COMPANY STEELCRAFT MFG. 9017 BlueAsh Rd. Cincinnati Ohio 45242			
THIRD ANGLE PROJECTION	DATE						
DRAWN YMF	02.25.03	SIZE	FLAT	DWG NO.	975W	SHEET	4 OF 8
CHECKED		SCALE:	NTS	AUTOCAD			
APPROVED							
ENG. APPVL							REV C



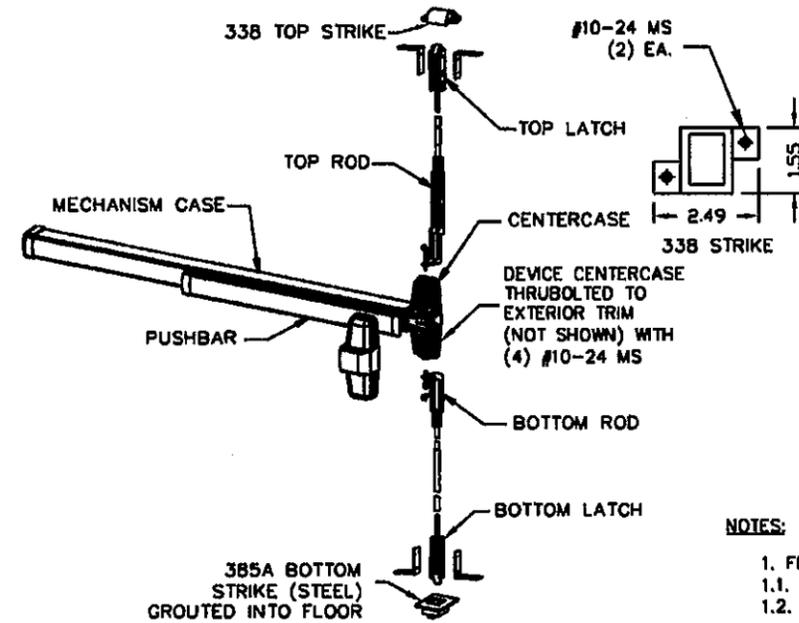
AVAILABLE DOOR-LITE CONFIGURATIONS (SEE NOTE 2.)



REVISIONS				
LTR	DESCRIPTION	DATE	APPROVED	
B	APPROVAL DWG	YMF	01/06/05	
C	REV'D DWG		08/27/08	

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No 12-0305-07
 Expiration Date 9/11/13
 By J. Chang, I. Chandra
 Miami Dade Product Control

[Handwritten Signature]
 9/17/08
 FL 060710



VON DUPRIN 9947-F (CONCEALED) VERTICAL ROD

NOTES:

- FRAME CONSTRUCTION
 - 1.1. MINIMUM JAMB DEPTH - 5 3/4", STOP HEIGHT - 5/8"
 - 1.2. FRAMES AVAILABLE AS FLUSH (F-SERIES) AND MULT-USE (MU-SERIES) (SEE TABLE 1.)
 - 1.3. FOR GLAZING DETAILS REFER TO SHEET 4.
 - 1.4. SIDE/TRANSOM LITE/PANEL SIZES SHOWN (AS TESTED) ARE MAX. SIZES AVAILABLE. MULTIPLE LITES/PANELS ARE ACCEPTABLE WITH TOTAL DIMENSIONS LESS OR EQUAL TO THE SHOWN MAX. DIMENSIONS.
- DOOR CONSTRUCTION
 - 2.1. MINIMUM DOOR THICKNESS - 1 3/4"
 - 2.2. GLASS OPENING SIZE TESTED (SEE TABLE 2.) IS MAX SIZE AVAILABLE FOR 6'0" X 7'0" DOOR OPENING. ALL SMALLER SIZES ARE ACCEPTABLE.
 - 2.3. MAXIMUM GLASS OPENING SIZE WILL CHANGE IN PROPORTION WITH DOOR SIZE.
 - 2.4. AVAILABLE DOOR-LITE CONFIGURATIONS: FG, FG2 & FG3.
 - 2.5. FOR GLAZING DETAILS REFER TO SHEET 4.
- FOR MATERIAL SPECIFICATIONS REFERENCE SEE TABLE 3.

AVAILABLE FRAME CONFIGURATIONS (SEE NOTE 1.)

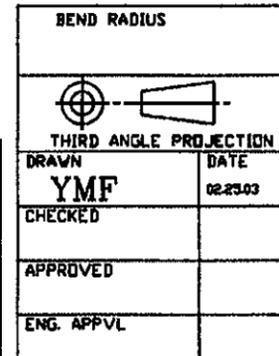
FRAME SERIES	JAMB DEPTH	FRAME MATERIAL		WALL OPENING SIZE, MAX.		TRANSOM LITE/PANEL OPENING SIZE, MAX.		SIDE LITE/PANEL OPENING SIZE, MAX.		GLAZING MATERIAL	
		DESCR.	GA./MIN. THK	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	DESCR.	THICKNESS
F	5.75" MIN.	CRS/HRS GALV	16/.053" 14/.067" 12/.099"	10'8" (128")	9'6" (114")	6'0" (72")	2'0" (24")	2'0" (24")	9'0" (108")	POLYCARBONATE (LEXAN, HYZOD)	.5" MIN.
		STAINLESS STEEL	16/.053"							LAMINATED GLASS (SENTRYGLAS PLUS)	.56" MIN.
MU	5.75" MIN.	CRS/HRS GALV	16/.053" 14/.067"							TRANSOM PANEL WITH HONEYCOMB CORE	1.75"

AVAILABLE DOOR CONFIGURATIONS (SEE NOTE 2.)

CORE MATERIAL PER SHT.7	DOOR OPENING SIZE, MAX.		SKIN MATERIAL		GLASS OPENING SIZE, MAX.		GLAZING MATERIAL	
	WIDTH	HEIGHT	DESCR.	GA./MIN. THK	WIDTH	HEIGHT	DESCR.	THICKNESS
HONEYCOMB POLYSTYRENE POLYURETHANE	6'0" (72")	7'0" (84")	CRS GALV Fy min=27.5KSI	16/.053" 14/.067"	2'0" (24")	5'4" (64")	POLYCARBONATE (LEXAN, HYZOD)	.5" MIN.
			STAINLESS STEEL	16/.053"			LAMINATED GLASS (SENTRYGLAS PLUS)	.56" MIN.

TABLE 3.

CRS ASTM A1008
HRS ASTM A1011
GALV: A60 ASTM A924
STL: 304,316 ASTM A666



INGERSOLL-RAND COMPANY
 STEELCRAFT MFG.
 9017 BlueAsh Rd. Cincinnati Ohio 45242

TITLE: **DADE COUNTY DOOR AND FRAME CONFIGURATIONS AND MATERIAL SPECS.**

DRAWN: **YMF** DATE: 02.23.03
 CHECKED: _____
 APPROVED: _____
 ENG. APPVL: _____

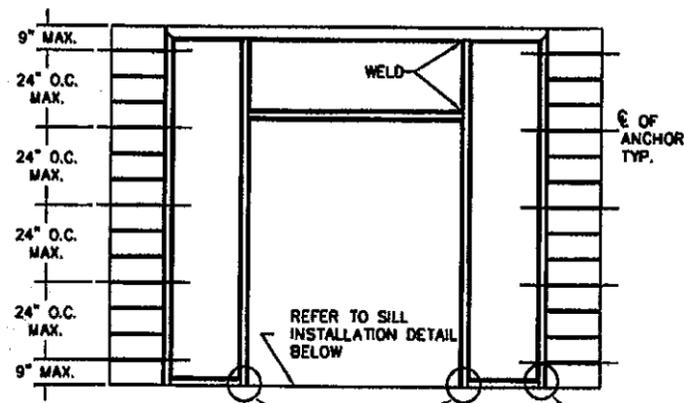
SIZE: **FLAT** DWG NO: **975W** SHEET **5 OF 8** REV **C**

SCALE: **NTS** AUTOCAD

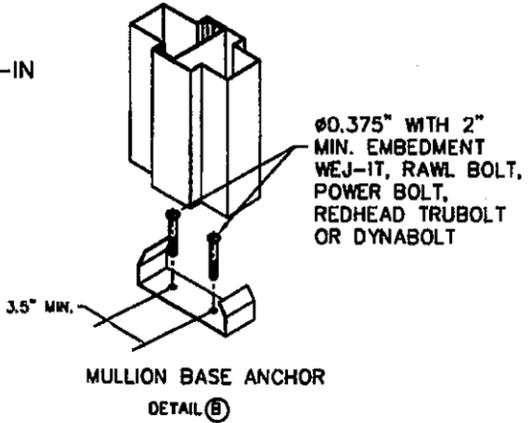
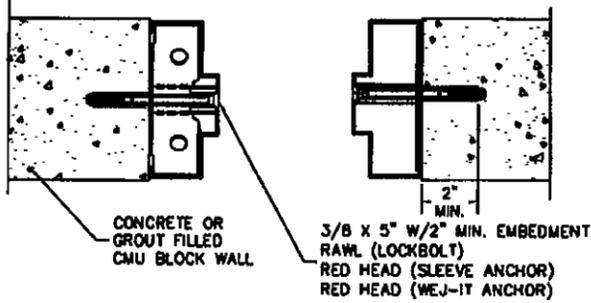
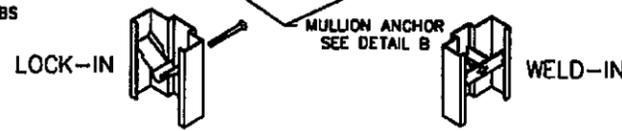
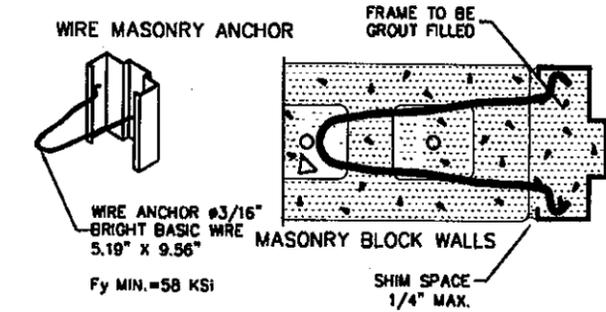
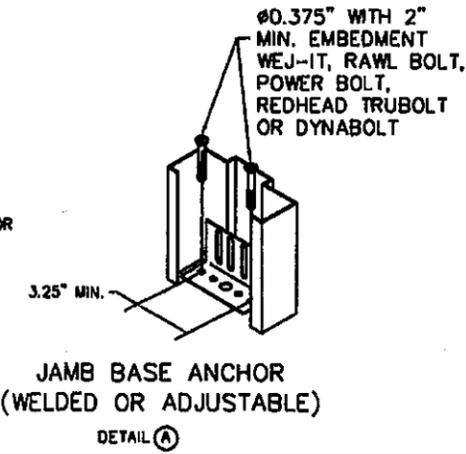
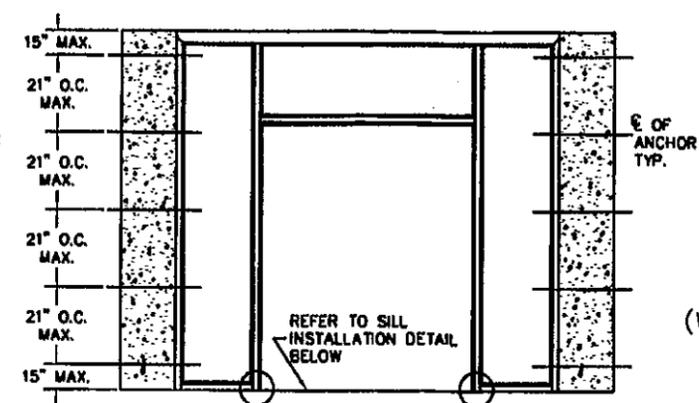
REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
B	APPROVAL DWG	YMF	01/06/05
C	REVISED DWG	YMF	09/12/08

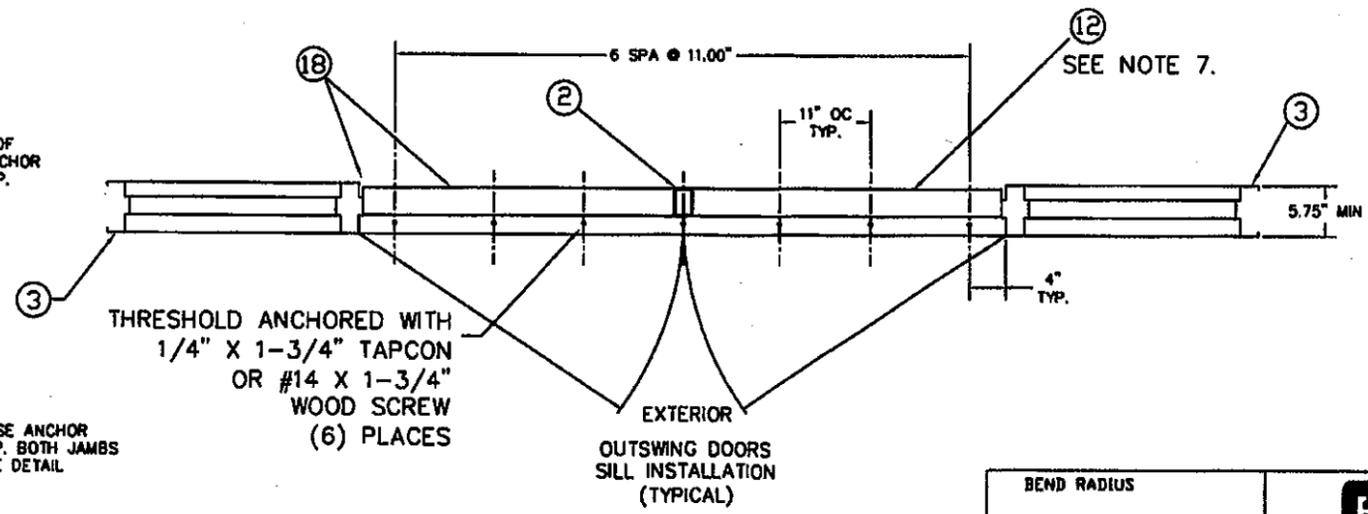
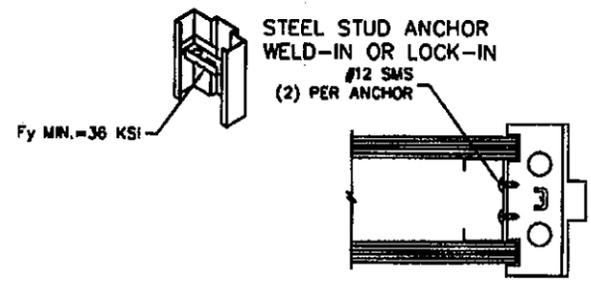
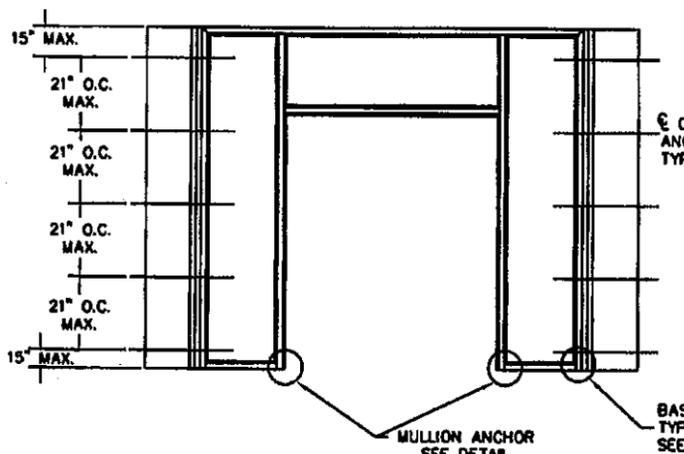
A WIRE MASONRY ANCHOR INTO GROUT FILLED FRAME AND BLOCK WALL



B EXISTING MASONRY ANCHOR (EMA) INTO CONCRETE WALL OR CMU



C STEEL STUD ANCHOR



PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No. 08-071503
 Expiration Date: SEP 14 2013
 By: Shao J. Chan
 National Bank Product Control
 Division

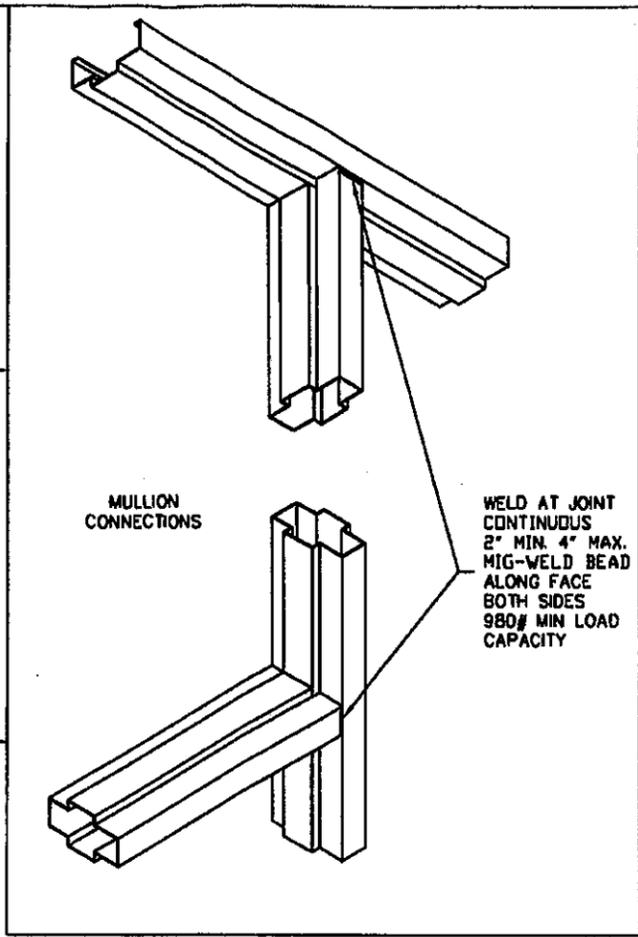
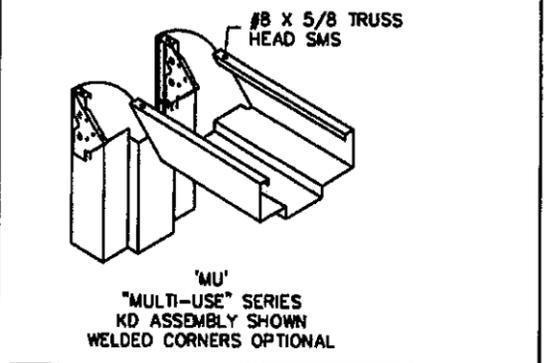
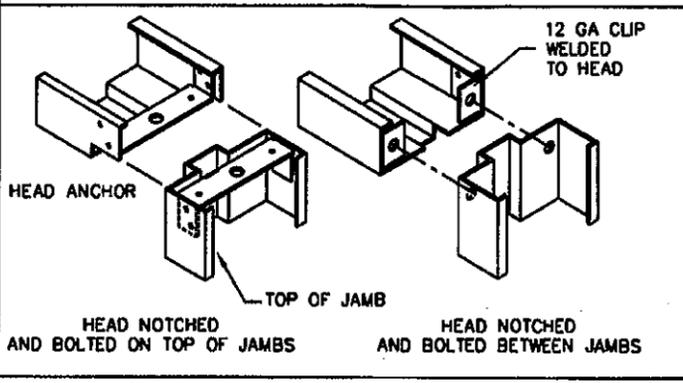
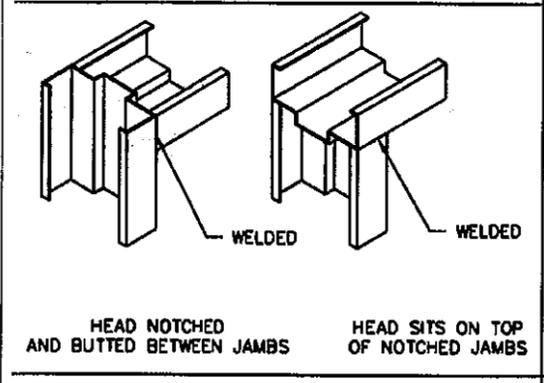
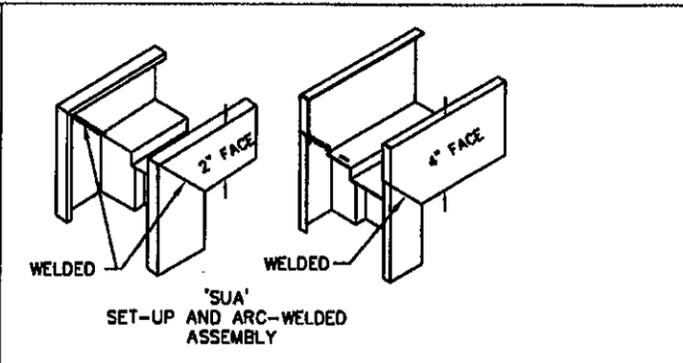
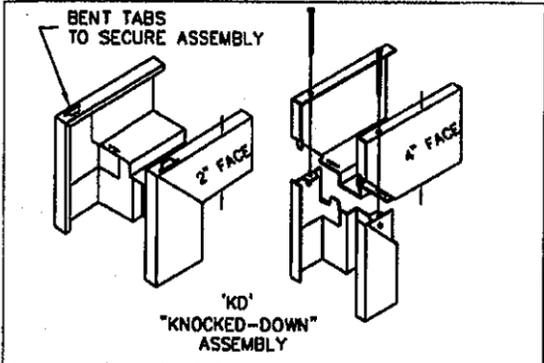
Handwritten signature and date:
 9/17/08
 FL 46716

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No. 12-030507
 Expiration Date: 2/11/13
 By: Shao J. Chan
 National Bank Product Control
 Division

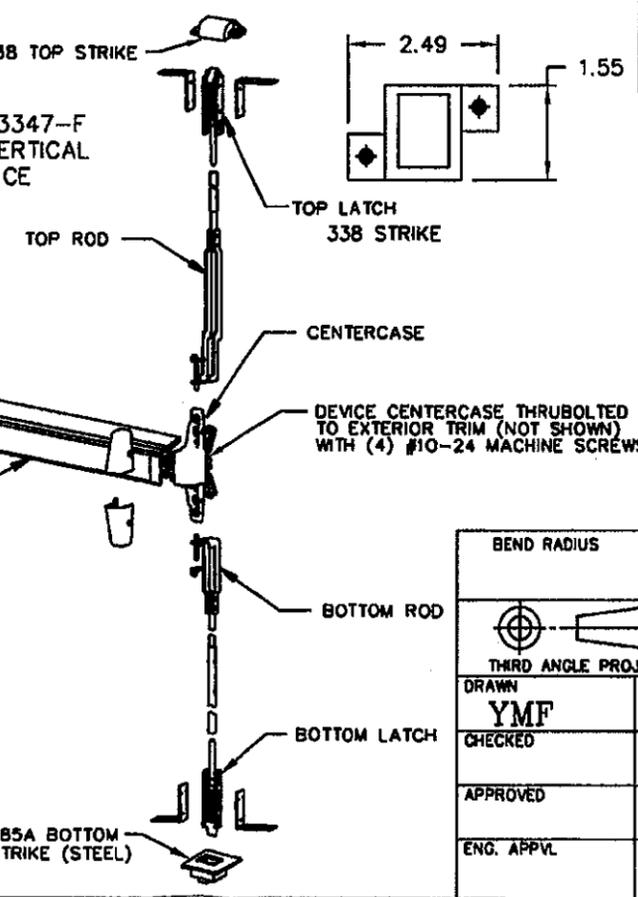
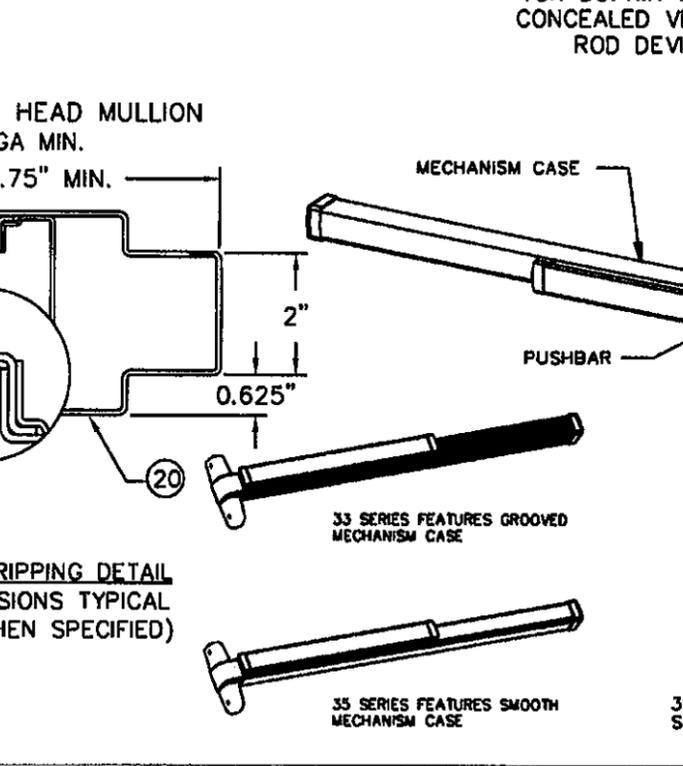
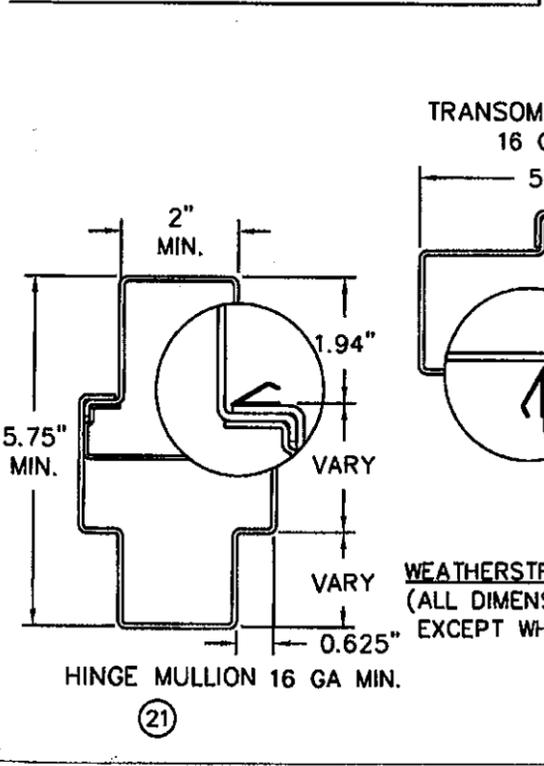
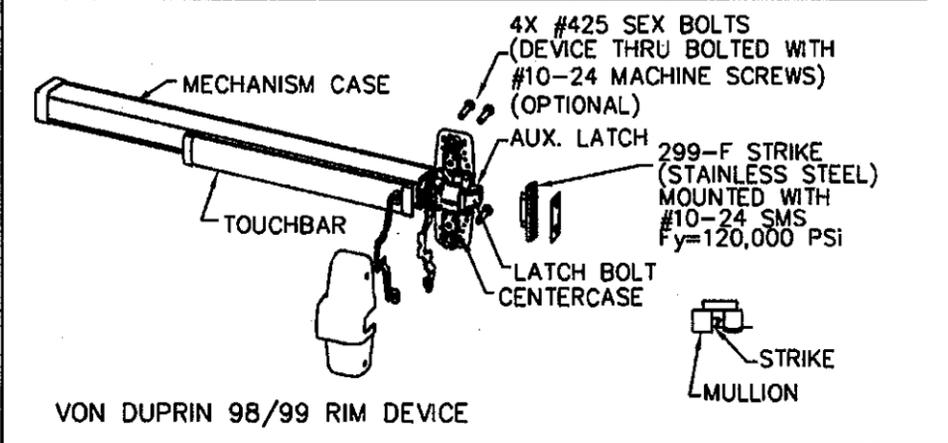
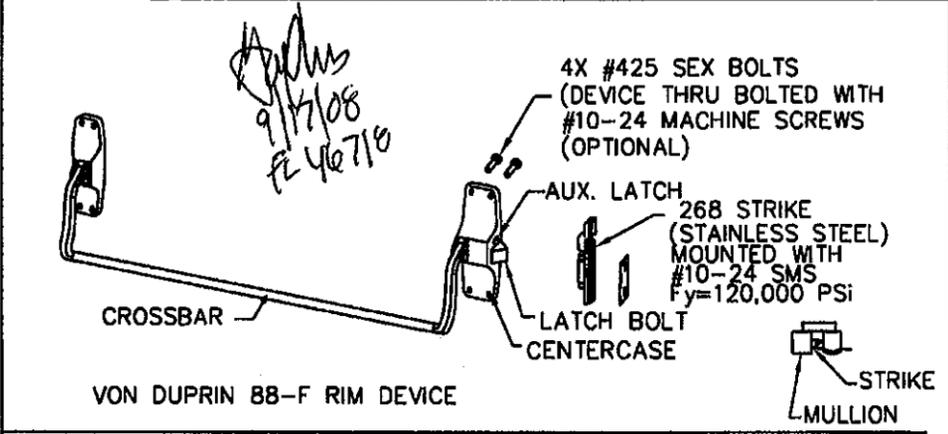
- NOTES:
1. STEEL STRUCTURAL MEMBERS OF STEEL-STUD WALLS MUST BE DESIGNED TO CARRY AT LEAST 320 #/ft. LOAD, AND SHOULD BE VERIFIED BY THE APPROPRIATE OFFICIAL.
 2. NUMBER OF ANCHORS FOR VARIOUS OPENING HEIGHTS IS LIMITED BY MAXIMUM DISTANCE BETWEEN ANCHORS, SHOWN ON THIS SHEET.

BEND RADIUS		INGERSOLL-RAND COMPANY STEELCRAFT MFG. 9017 BlueAsh Rd. Cincinnati Ohio 45242	
THIRD ANGLE PROJECTION			
DRAWN YMF	DATE 02.25.03	TITLE: DADE COUNTY ANCHOR DETAILS / MOUNTING CONDITIONS	
CHECKED		SIZE: FLAT	DWG NO. 975W
APPROVED		SHEET 6 OF 8	
ENG. APPVL		SCALE: NTS	REV C

STEEL STUD WALLS
 SEE NOTE 1.



REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	APPROVAL DWG	YMF 02.25.03	
C	REVISED DWG	YMF 08/27/08	



PRODUCT RENEWED
 as complying with the Florida Building Code
 Acceptance No. 08-0715-03
 Expiration Date SEP 14, 2013
 By Ishaq I. Chaudhry
 Miami Code Product Control Division

PRODUCT REVISED
 as complying with the Florida Building Code
 Acceptance No. 12-0305-07
 Expiration Date 2/11/12
Ishaq I. Chaudhry

NOTE: ELECTRICAL HARDWARE FUNCTIONS AND INSTALLATION IS NOT PART OF THIS APPROVAL. SUCH INSTALLATION TO BE REVIEWED AND APPROVED BY AHJ.

BEND RADIUS	
THIRD ANGLE PROJECTION	
DRAWN	DATE
YMF	02.25.03
CHECKED	
APPROVED	
ENG. APPVL	

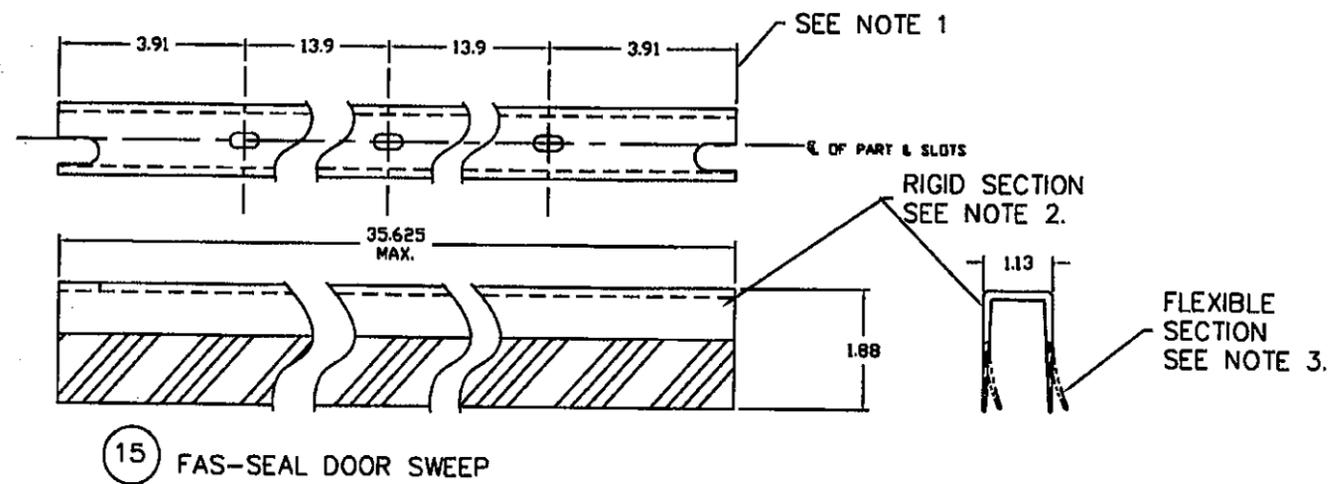
INGERSOLL-RAND COMPANY
 STEELCRAFT MFG.
 9017 BlueAsh Rd. Cincinnati Ohio 45242

TITLE: DADE COUNTY
 CORNER DETAILS AND WEATHERSTRIPPING ATTACHMENT FOR FLUSH FRAME AND MU FRAMES

SIZE: FLAT DWG NO. 975W SHEET 7 OF 8 REV C

SCALE: NTS AUTOCAD

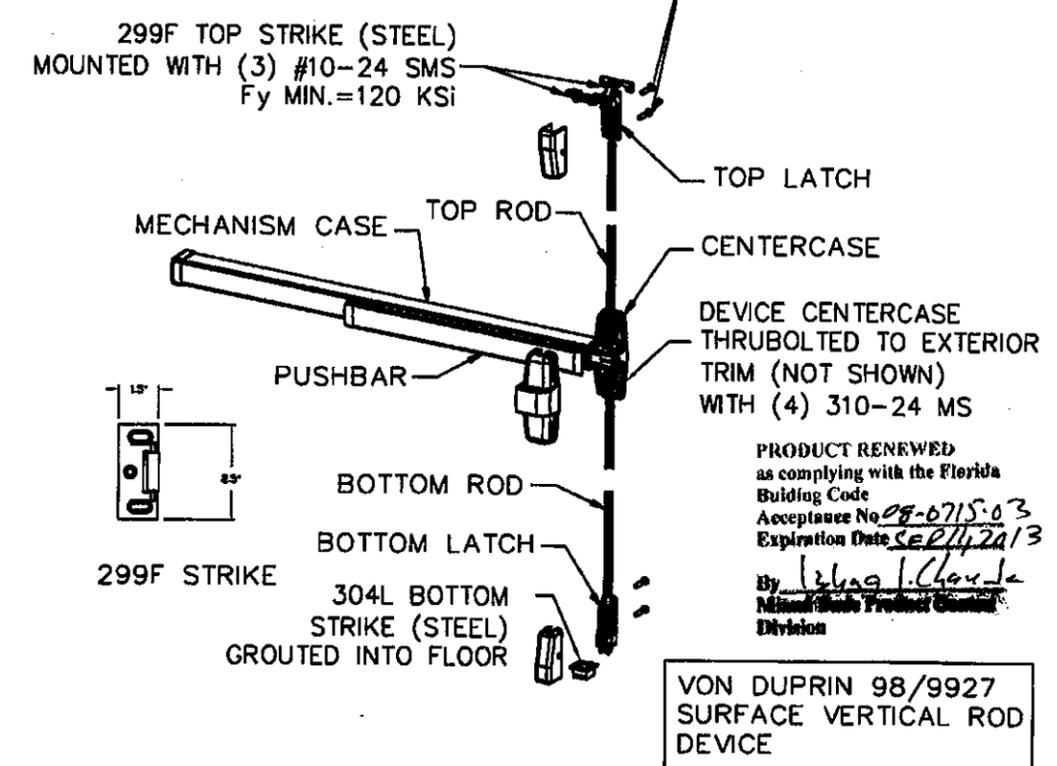
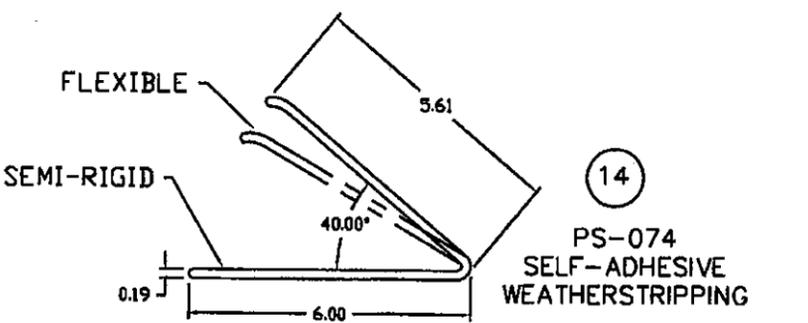
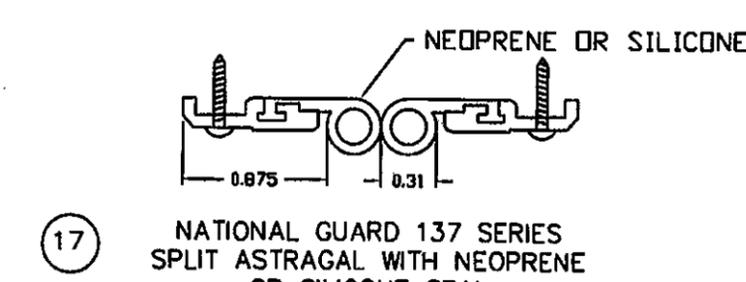
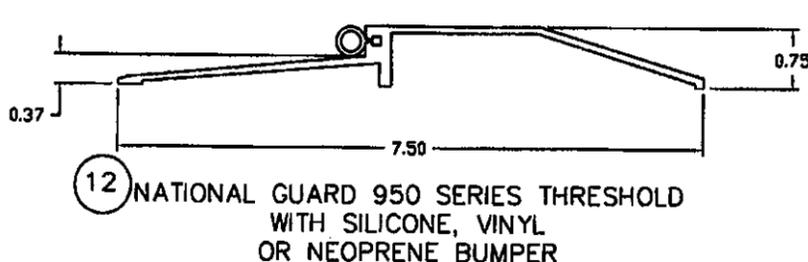
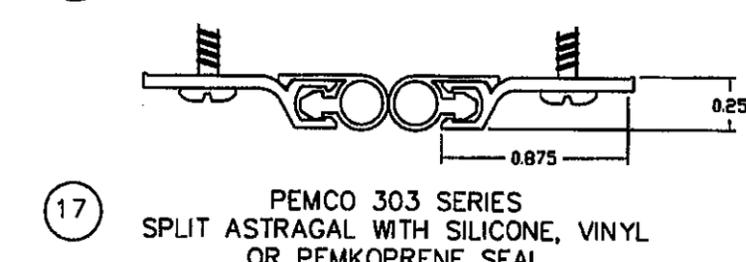
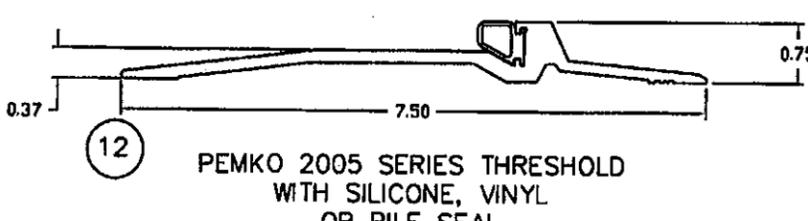
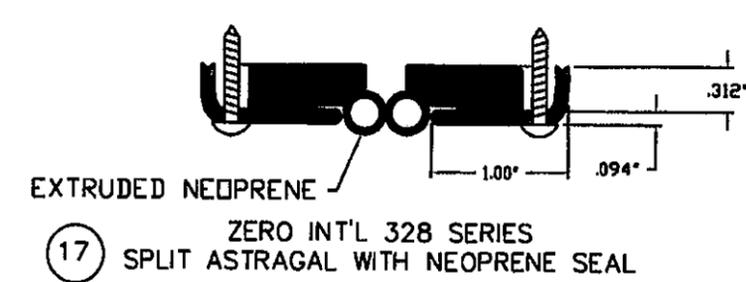
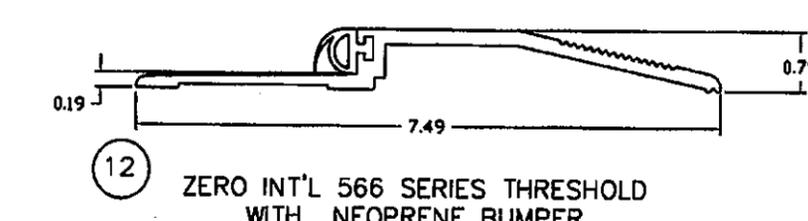
REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
B	APPROVAL DWG	YMF	01/06/05
C	REVISED DWG	YMF	08/27/08



PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No. 12-0305-07
 Expiration Date SEP 11, 2013
 By *Lehaug, Charles*

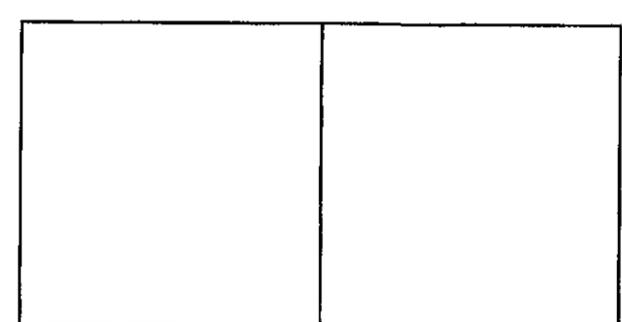
(4) X #325 SEXBOLTS (MOUNTED ON OPPOSITE DOOR FACE) FASTEN TOP AND BOTTOM LATCHES TO DOOR (MOUNTED WITH (7) #1/4-20 MS)

Lehaug, Charles
 9/17/08
 EL 46718



NOTES:

1. SLOT LOCATIONS MAY VARY WITH DIFFERENT DOOR WIDTH.
2. DOOR SWEEP RIGID SECTION IS MADE OF PRO-FAX #PD-199 POLYPROPYLENE HOMOPOLYMER
3. DOOR SWEEP FLEXIBLE SECTION IS MADE OF SANTOPRENE #101-73 73 DUROMETER - SHORE A SCALE



BEND RADIUS		 INGERSOLL-RAND COMPANY STEELCRAFT MFG. 9017 BlueAsh Rd. Cincinnati Ohio 45242	
THIRD ANGLE PROJECTION			
DRAWN	DATE	TITLE	DATE COUNTY
YMF	022503	DOUBLE DOORS ACCESSORIES BOTTOM SWEEP THRESHOLDS, SPLIT ASTRAGALS AND WEATHERSTRIPPING	
CHECKED		SIZE	FLAT
APPROVED		DWG NO.	975W
ENG. APPVL		SHEET	8 OF 8
SCALE: NTS		AUTOCAD	