



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

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

NOTICE OF ACCEPTANCE (NOA)

www.miamidade.gov/building

Jeld-Wen, Inc (OR)
3737 Lakeport Boulevard
Klamath Falls, OR 97601

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 Section 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 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. BORA 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: Series "Premium Atlantic Vinyl 8800" White PVC Awning Window - N.I.

APPROVAL DOCUMENT: Drawing No. **10-JWN-0020-02**, titled "Series Premium Atlantic Vinyl 8800 Awning Window - Non Impact", sheets 1 through 6 of 6, dated 06/29/10 with the latest revision dated 01/21/11, prepared by Engineering Express, signed and sealed by Frank L. Bennardo, P. E., bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and Approval date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: None.

LIMITATIONS: Miami-Dade County Product Control Approved Shutters Or Protection Devices Shall Be Required.

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and 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 consists of this page 1, evidence page E-1, as well as approval document mentioned above. The submitted documentation was reviewed by **Jaime D. Gascon, P. E.**



J. Gascon
 2/10/11

NOA No. 10-0913.04
Expiration Date: March 03, 2016
Approval Date: March 03, 2011
 Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No **10-JWN-0020-02**, titled "Series Premium Atlantic Vinyl 8800 Awning Window – Non Impact", sheets 1 through 6 of 6, dated 06/29/10 with the latest revision dated 01/21/11, prepared by Engineering Express, Inc., signed and sealed by Frank L. Bennardo, P. E.

B. TESTS

1. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
3) Water Resistance Test, per FBC, TAS 202-94
along with marked-up drawings and installation diagram of PVC Aluminum Window, prepared by National Certified Testing Laboratories, Inc., Test Report No. **NCTL -210-3656-3**, dated 07/30/10, signed and sealed by Gerard J. Ferrara, P.E.

C. CALCULATIONS

1. Anchor calculations and structural analysis, complying with FBC-2007, dated 07/16/10, prepared by Engineering Express, Inc., dated 02/04/11, signed and sealed by Frank L. Bennardo, P. E.
Complies with ASTM E1300-04

D. QUALITY ASSURANCE

1. Miami-Dade Building and Neighborhood Compliance Department (BNC).

E. MATERIAL CERTIFICATIONS

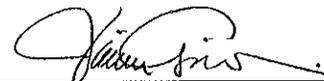
1. Notice of Acceptance No. **10-0909.05** revises **99-0113.05** issued to Mikron Industries, Inc. (a division of Quanex) for "**White PVC Extrusions for Windows and Doors qualifying for AAMA 303, Voluntary Specification for Poly (Vinyl Chloride) (PVC) Exterior Profiles by AAMA Fenestration Exterior Profile Certification Program**" dated 10/1/2010, expiring on 9/30/2011.

F. STATEMENTS

1. Statement letter of conformance, no financial interest and compliance with the FBC 2007, dated September 07, 2010, signed and sealed by Frank L. Bennardo, P. E.
2. Laboratory compliance letter for Test Report No. **NCTL -210-3656-3**, issued by National Certified Testing Laboratories, Inc., dated July 30, 2010, signed and sealed by Gerard J. Ferrara, P. E.

G. OTHERS

1. None.



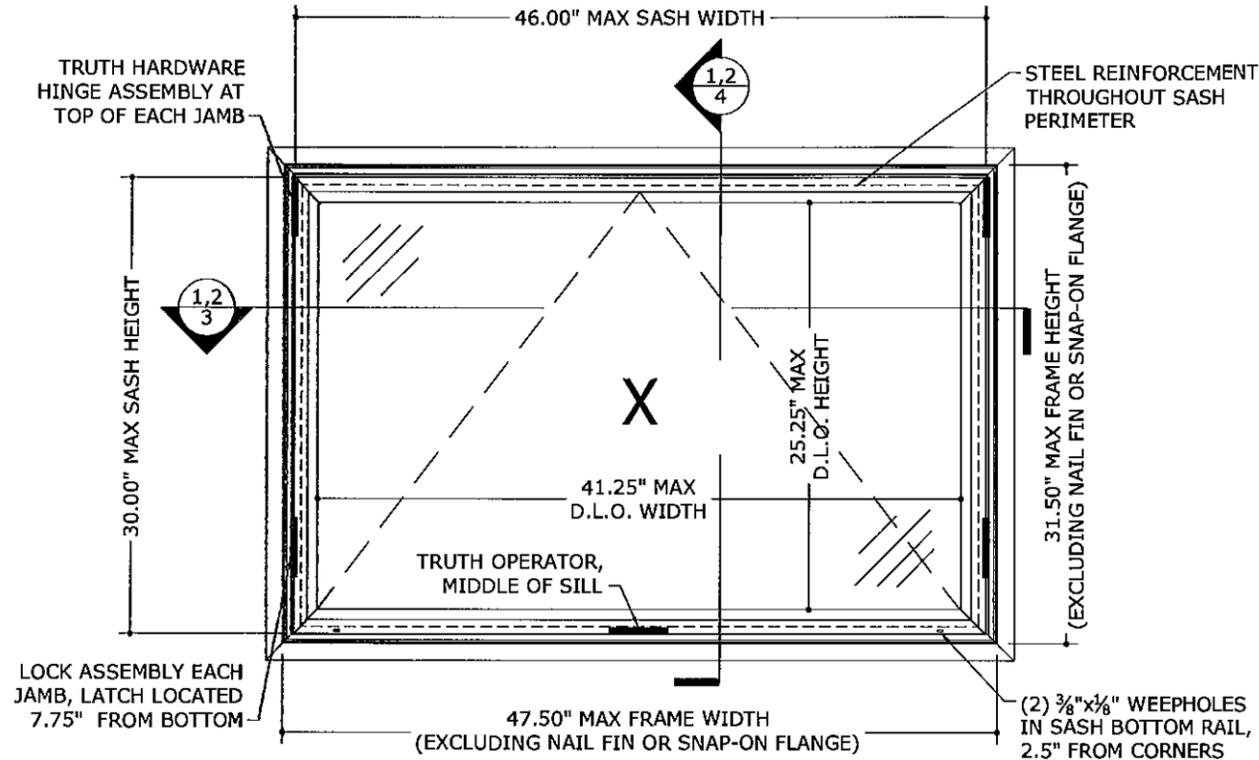
Jaime D. Gascon, P. E.
Product Control Section Supervisor
NOA No. 10-0913.04
Expiration Date: March 03, 2016
Approval Date: March 03, 2011

PREMIUM ATLANTIC VINYL SERIES 8800 AWNING WINDOW

NON-IMPACT RESISTANT

FRANK L. BERNARDO, P.E.
#PE0046542

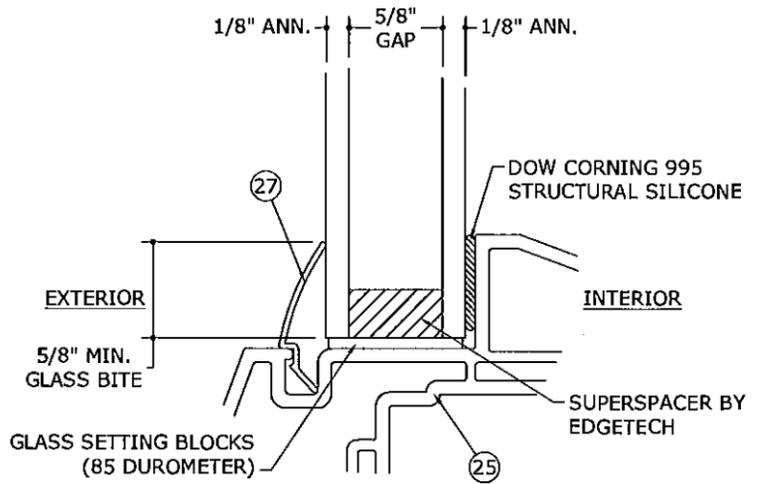
02/03/2011



**ALLOWABLE
DESIGN PRESSURES**

**+50 PSF
-50 PSF**

1 TYPICAL ELEVATION
1" = 1'-0" EXTERIOR ELEV



SEE GENERAL NOTE #6

2 GLAZING DETAIL
1 N.T.S. VERT SECTION

GENERAL NOTES

1. THE SYSTEM DESCRIBED HEREIN HAS BEEN DESIGNED AND TESTED IN ACCORDANCE WITH THE 2007 FLORIDA BUILDING CODE, FOR USE WITHIN AND OUTSIDE THE HIGH VELOCITY HURRICANE ZONE, PER TAS 202 & ASTM E1300-04 STANDARDS.
2. NO 33-1/3% INCREASE IN ALLOWABLE STRESS HAS BEEN USED IN THE DESIGN OF THIS SYSTEM. WIND LOAD DURATION FACTOR Cd=1.6 HAS BEEN USED FOR WOOD ANCHOR DESIGN.
3. POSITIVE AND NEGATIVE DESIGN PRESSURES CALCULATED FOR USE WITH THIS SYSTEM SHALL BE DETERMINED BY OTHERS ON A JOB-SPECIFIC BASIS IN ACCORDANCE WITH THE GOVERNING CODE.
4. THE SYSTEM DETAILED HEREIN IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SPECIFIC SITE. FOR SITE CONDITIONS DIFFERENT FROM THE CONDITIONS DETAILED HEREIN, A LICENSED ENGINEER OR REGISTERED ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS AND SUBMIT FOR ONE-TIME NOTICE OF ACCEPTANCE FOR USE IN CONJUNCTION WITH THIS DOCUMENT.
5. PERMIT HOLDER SHALL VERIFY THE ADEQUACY OF THE EXISTING STRUCTURE TO WITHSTAND SUPERIMPOSED LOADS. WOOD BUCKS (BY OTHERS) SHALL BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE EXISTING STRUCTURE.
6. THE SYSTEM AS DESCRIBED HEREIN IS NON-IMPACT RESISTANT AND REQUIRES IMPACT RESISTANT SHUTTERS WHEN INSTALLED WITHIN WIND-BORNE DEBRIS REGIONS AS DEFINED IN ASCE 7-05.
7. ALL BOLTS & WASHERS SHALL BE ZINC COATED STEEL, GALVANIZED STEEL, OR STAINLESS STEEL WITH A MINIMUM TENSILE YIELD STRENGTH OF 60 KSI.
8. PLASTIC COMPONENTS USED WITHIN THE HVHZ MUST MEET ALL APPLICABLE FIRE/SMOKE/UV PERFORMANCE REQUIREMENTS AS SET FORTH IN THE ABOVE-NOTED BUILDING CODE AND SHALL BE SUBMITTED TO THE AUTHORITY HAVING JURISDICTION FOR REVIEW AS REQUIRED.
9. ALL STEEL IN CONTACT WITH ALUMINUM SHALL BE PAINTED OR PLATED AS PRESCRIBED IN THE ABOVE-NOTED BUILDING CODE.

ENGINEERING EXPRESS

160 SW 12TH AVENUE, #106
DEERFIELD BEACH, FL 33442
PH: (954) 354-0660 FAX: (954) 354-0443
WWW.ENGEXP.COM
CERT. OF AUTH. #8885

A FRANK L. BERNARDO, P.E., INC. INNOVATION

JELDWEN

355 CENTER COURT
VENICE, FL 34285
PHONE: (941) 497 - 1984
PREMIUM ATLANTIC VINYL 8800 AWNING WINDOW
NON-IMPACT RESISTANT
MIAMI-DADE NOTICE OF ACCEPTANCE

REMARKS	DRWN	CHKD	DATE
INIT ISSUE	KL	FLB	06/29/10
REV. PER BCCO COMMENT	KL	FLB	01/21/11

10-JWN-0020

SCALE: 1/2"

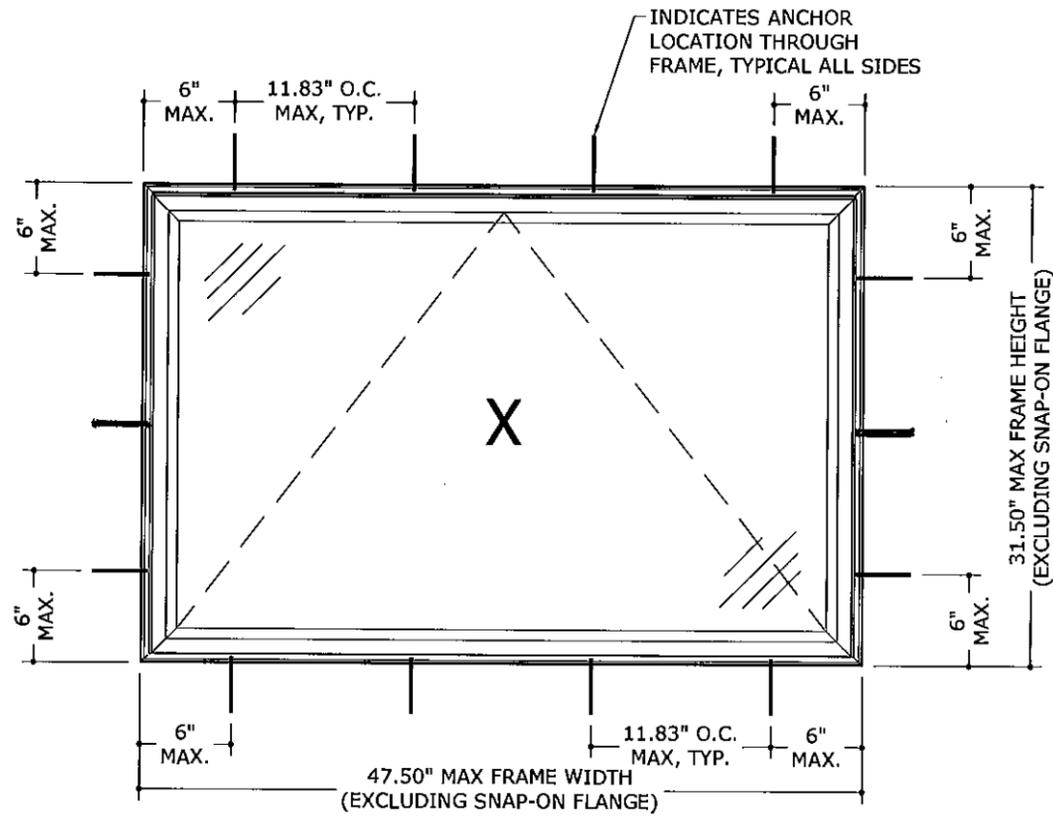
PAGE DESCRIPTION:

Approved as complying with the
Florida Building Code
Date 02/03/2011
NOA# 10-0913.64
Miami Dade Product Control
By *[Signature]*

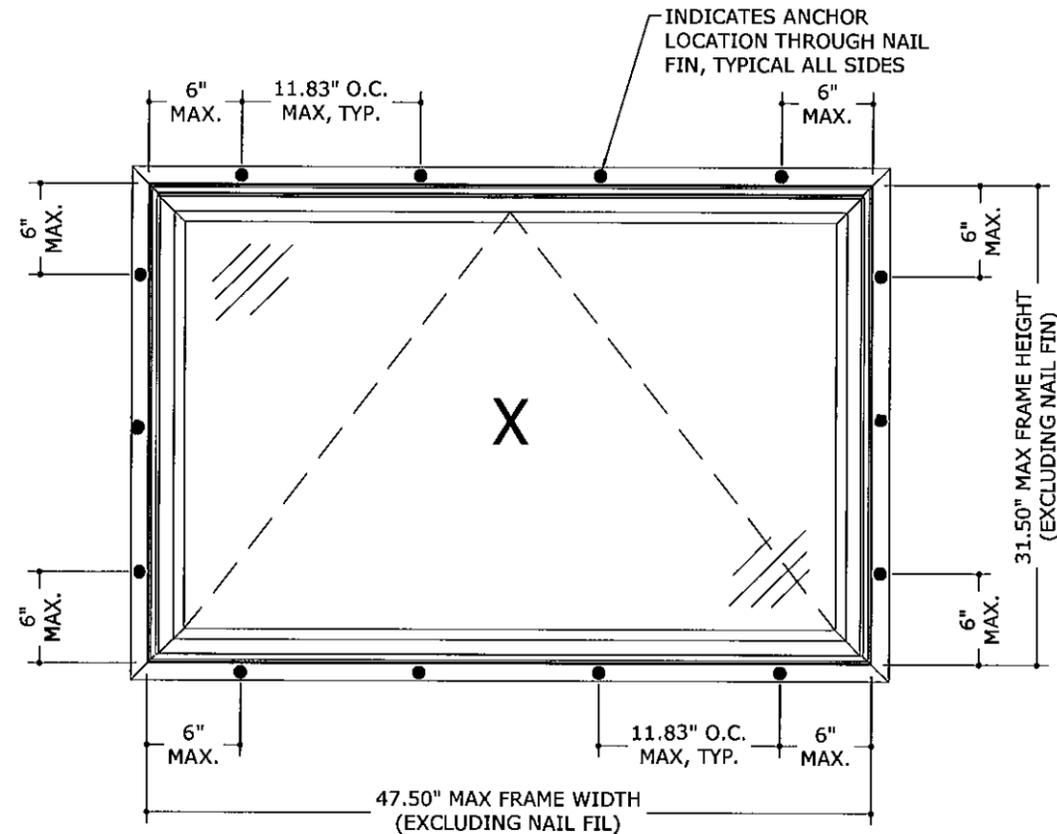
1

F:\01 Project Files\Jeld-Wen (JWN)\2010\10-JWN-0020 Premium Atlantic Vinyl 8800 Awning NI (NOA)10-JWN-0020_02a Premium Atlantic Vinyl 8800 Awning NI (NOA).dwg

02/03/2011 - 2:05pm keith



1 FRAME ANCHOR ELEVATION
2 1" = 1'-0" EXTERIOR ELEV



2 NAIL FIN ANCHOR ELEVATION
2 1" = 1'-0" EXTERIOR ELEV

ANCHOR SCHEDULE:

TO HOLLOW BLOCK OR 3192 PSI MIN CONCRETE HOST STRUCTURE:

- 1/4" ITW CARBON STEEL TAPCONS THRU 1X OR 2X WOOD BUCKS OR DIRECTLY INTO MASONRY/ CONCRETE WITH 1-1/4" MIN EMBED AND 1" EDGE DISTANCE.

TO WOOD BUCK OR HOST STRUCTURE (G=0.55 MIN WOOD):

- #14 WOOD SCREWS WITH 1-1/2" MIN. THREAD PENETRATION AND 3/4" EDGE DISTANCE.
- 1/4" LAG SCREWS WITH 1-1/2" MIN. THREAD PENETRATION AND 3/4" EDGE DISTANCE.

TO 16 GAUGE MINIMUM STEEL STUD:

- #14 SAE GRADE 5 SHEET METAL SCREW WITH FULL THREAD ENGAGEMENT THROUGH STUD AND 1/2" MIN EDGE DISTANCE.

ANCHOR NOTES:

1. SEE ANCHOR ELEVATION FOR ANCHOR LOCATIONS AND/OR SPACING.
2. ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS' RECOMMENDATIONS.
3. ENSURE MINIMUM 2-1/2" EDGE DISTANCE FOR ALL ANCHORS TO CONCRETE & TO HOLLOW BLOCK.
4. WHERE ANCHORS FASTEN TO NARROW FACE OF WOOD STUD FRAMING, ANCHOR SHALL BE LOCATED IN CENTER OF NOMINAL 2x (MIN) WOOD STUD (i.e. 3/4" EDGE DISTANCE IS ACCEPTABLE FOR ANCHORS TO WOOD FRAMING).
5. WOOD HOST STRUCTURE SHALL BE "SOUTHERN PINE" G=0.55 OR GREATER DENSITY.
6. ANCHOR REQUIREMENTS AS SHOWN HEREIN, INCLUDING MINIMUM EMBEDMENT AND EDGE DISTANCE, EXCLUDES STUCCO, FOAM, BRICK, AND OTHER WALL FINISHES. FOR SITE CONDITIONS DIFFERENT FROM THE CONDITIONS DETAILED HEREIN WITHIN THE HVHZ, A ONE-TIME SITE-SPECIFIC NOTICE OF ACCEPTANCE SHALL BE APPLIED FOR AND SECURED FROM THE MIAMI-DADE BUILDING CODE COMPLIANCE OFFICE PRODUCT CONTROL DIVISION. FOR SITE CONDITIONS DIFFERENT FROM THE CONDITIONS DETAILED HEREIN OUTSIDE THE HVHZ, THE BUILDING OFFICIAL MAY REQUIRE A ONE-TIME SITE-SPECIFIC NOTICE OF ACCEPTANCE BE OBTAINED, OR THAT SITE SPECIFIC DOCUMENTS BE PREPARED, SIGNED, DATED AND SEALED BY A LICENSED ENGINEER OR REGISTERED ARCHITECT, WHICH DETAIL AND JUSTIFY THE DEVIATION.
7. WHERE EXISTING STRUCTURE IS WOOD FRAMING, EXISTING CONDITIONS MAY VARY. FIELD VERIFY THAT FASTENERS ARE INTO ADEQUATE WOOD FRAMING MEMBERS, NOT INTO PLYWOOD.
8. OPTIONAL PRESSURE TREATED WOOD BUCKS (BY OTHERS) SHALL BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE EXISTING STRUCTURE.

JELD-WEN
ENGINEERING EXPRESS®

160 SW 12th AVENUE, #106
DEERFIELD BEACH, FL 33442
Ph: (954) 354-0660 Fax: (954) 354-0443
WWW.ENGEXP.COM
CERT OF AUTH #9885
A FRANK L. BENNARDO, P.E., INC. INNOVATION

JELD-WEN
355 CENTER COURT
VENICE, FL 34285
PHONE: (941) 497 - 1984

PREMIUM ATLANTIC VINYL 8800 AWNING WINDOW
NON-IMPACT RESISTANT
MIAMI-DADE NOTICE OF ACCEPTANCE

REMARKS	DRWN	CHKD	DATE
INIT ISSUE	KL	FLB	06/29/10
REV. PER BCCD COMMENT	KL	FLB	01/12/11

10-JWN-0020

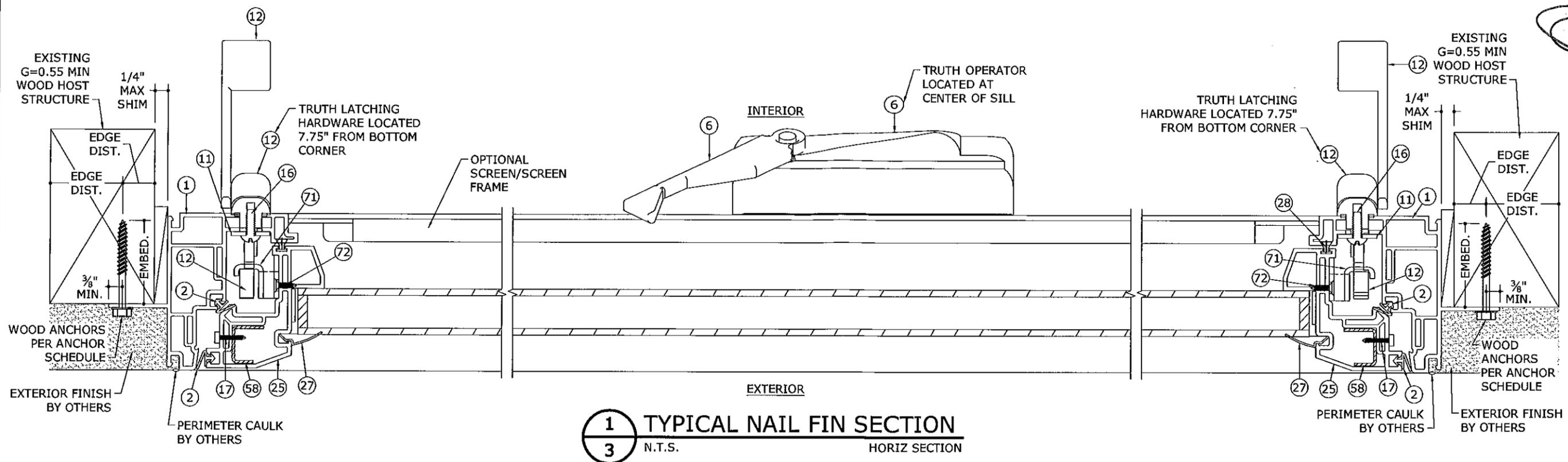
SCALE: 1/2" = 1'-0"
PAGE DESCRIPTION:

Approved as complying with the
Florida Building Code
Date 03/03/2011
NOA# 10-0913.04
Miami Dade Product Control
By *[Signature]*

02/03/2011 - 2:06pm keith F:\01 Project Files\Jeld-Wen (JWN)\2010\10-JWN-0020 Premium Atlantic Vinyl 8800 Awning NI (NOA)\10-JWN-0020_02a Premium Atlantic Vinyl 8800 Awning NI (NOA).dwg

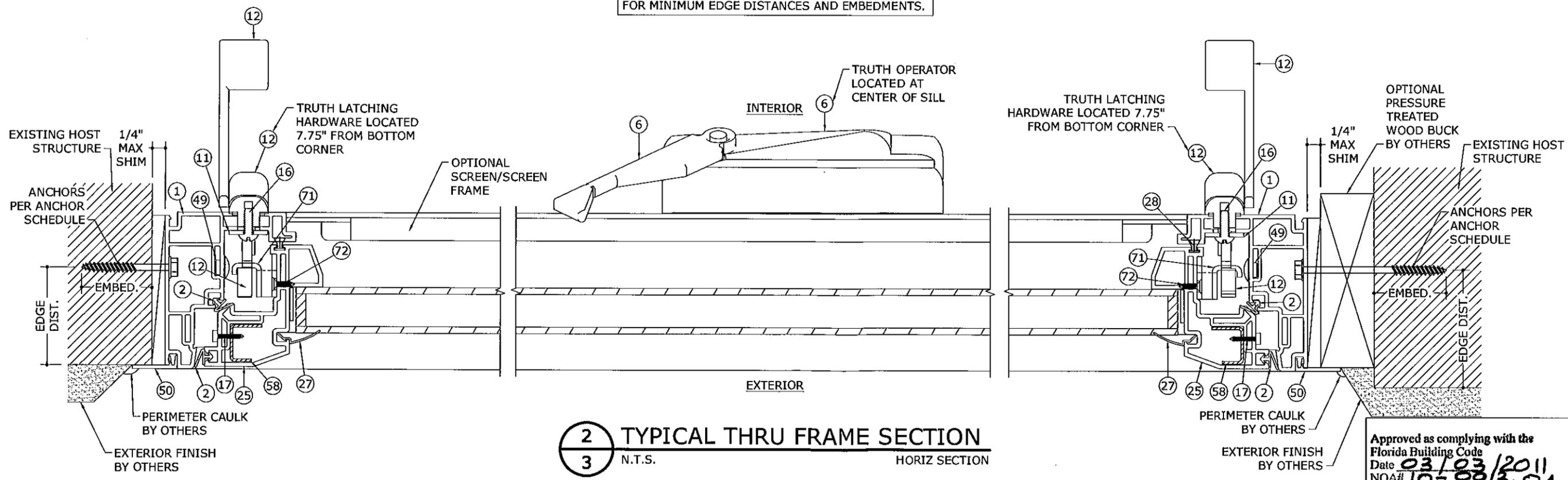
FRANK L. BENNARDO, P.E.
RE0046549

02/03/2011



1 TYPICAL NAIL FIN SECTION
3 N.T.S. HORIZ SECTION

NOTE: SEE ANCHOR ELEVATIONS FOR ANCHOR LOCATIONS AND SPACINGS. SEE ANCHOR SCHEDULE FOR MINIMUM EDGE DISTANCES AND EMBEDMENTS.



2 TYPICAL THRU FRAME SECTION
3 N.T.S. HORIZ SECTION

Approved as complying with the
Florida Building Code
Date 03/03/2011
NOA# 10-09/3.04
Miami Dade Product Control
By *[Signature]*

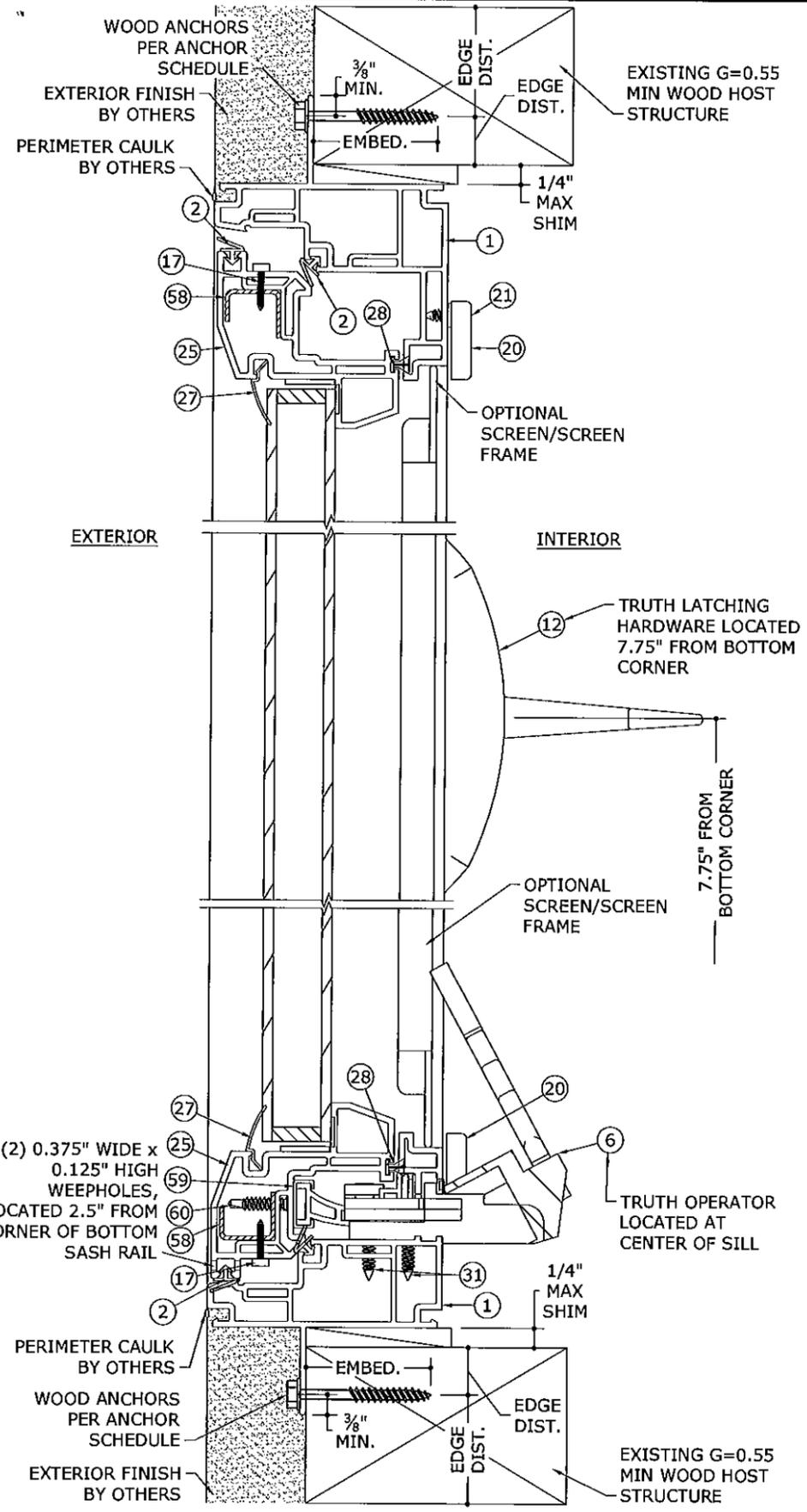
JELD-WEN ENGINEERING EXPRESS
160 SW 12th Avenue, #106
Deerfield Beach, FL 33442
Ph: (954) 354-0660 Fax: (954) 354-0443
WWW.ENGINEXP.COM
CERT. OF AUTH. #985
A FRANK L. BENNARDO, P.E., INC. INNOVATION

JELD-WEN
355 CENTER COURT
VENICE, FL 34285
PHONE: (941) 497 - 1984
PREMIUM ATLANTIC VINYL 8800 AWNING WINDOW
NON-IMPACT RESISTANT
MIAMI-DADE NOTICE OF ACCEPTANCE

REMARKS	DATE	DRWN	CHKD	FLB	FLB
INIT. ISSUE	08/29/10	KL	KL	KL	KL
REV. PER BCCO COMMENT	01/21/11	KL	KL	KL	KL

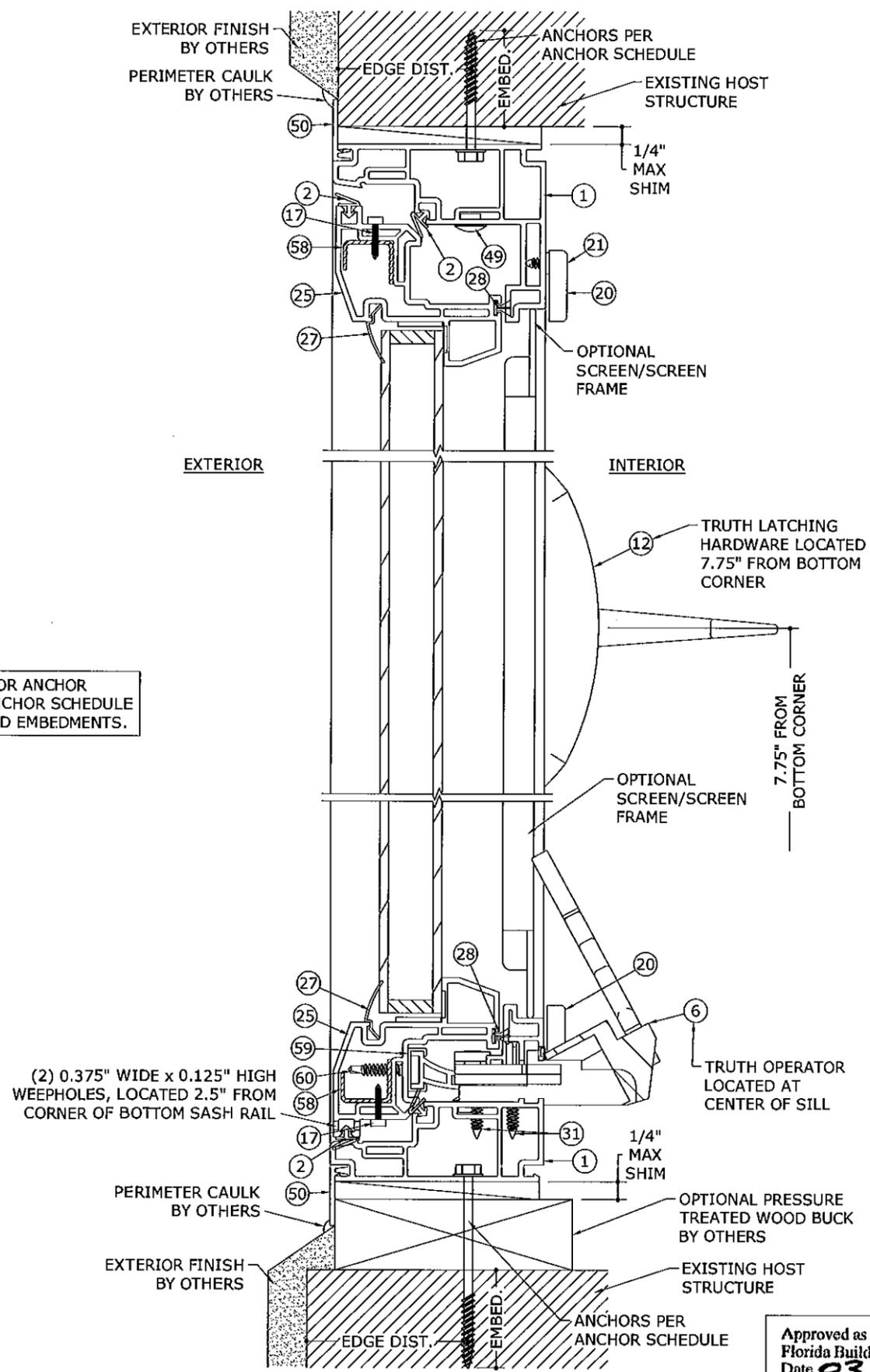
10-JWN-0020
SCALE: 1/2
PAGE DESCRIPTION:

F:\01 Project Files\Jeld-Wen (JWN)\2010\10-JWN-0020 Premium Atlantic Vinyl 8800 Awning NI (NOA).dwg
keithl
02/03/2011 - 2:06pm



1 TYPICAL NAIL FIN SECTION
4 N.T.S. VERT SECTION

NOTE: SEE ANCHOR ELEVATIONS FOR ANCHOR LOCATIONS AND SPACINGS. SEE ANCHOR SCHEDULE FOR MINIMUM EDGE DISTANCES AND EMBEDMENTS.



2 TYPICAL THRU FRAME SECTION
4 N.T.S. VERT SECTION

Approved as complying with the Florida Building Code
Date 03/03/2011
NOA# 10-09/13.04
Miami-Dade Product Control
By *[Signature]*

FRANK L. BENNARDO, P.E.
#PE0046549
02/03/2011
ENGINEERING EXPRESS
160 SW 12th AVENUE, #106
DEERFIELD BEACH, FL 33442
Ph: (954) 354-0660 Fax: (954) 354-0443
WWW.ENGEXP.COM
CERT OF AUTH #9885
A FRANK L. BENNARDO, P.E., INC. INNOVATION

JELD-WEN
355 CENTER COURT
VENICE, FL 34285
PHONE: (941) 497-1984
PREMIUM ATLANTIC VINYL 8800 AWNING WINDOW
NON-IMPACT RESISTANT
MIAMI-DADE NOTICE OF ACCEPTANCE

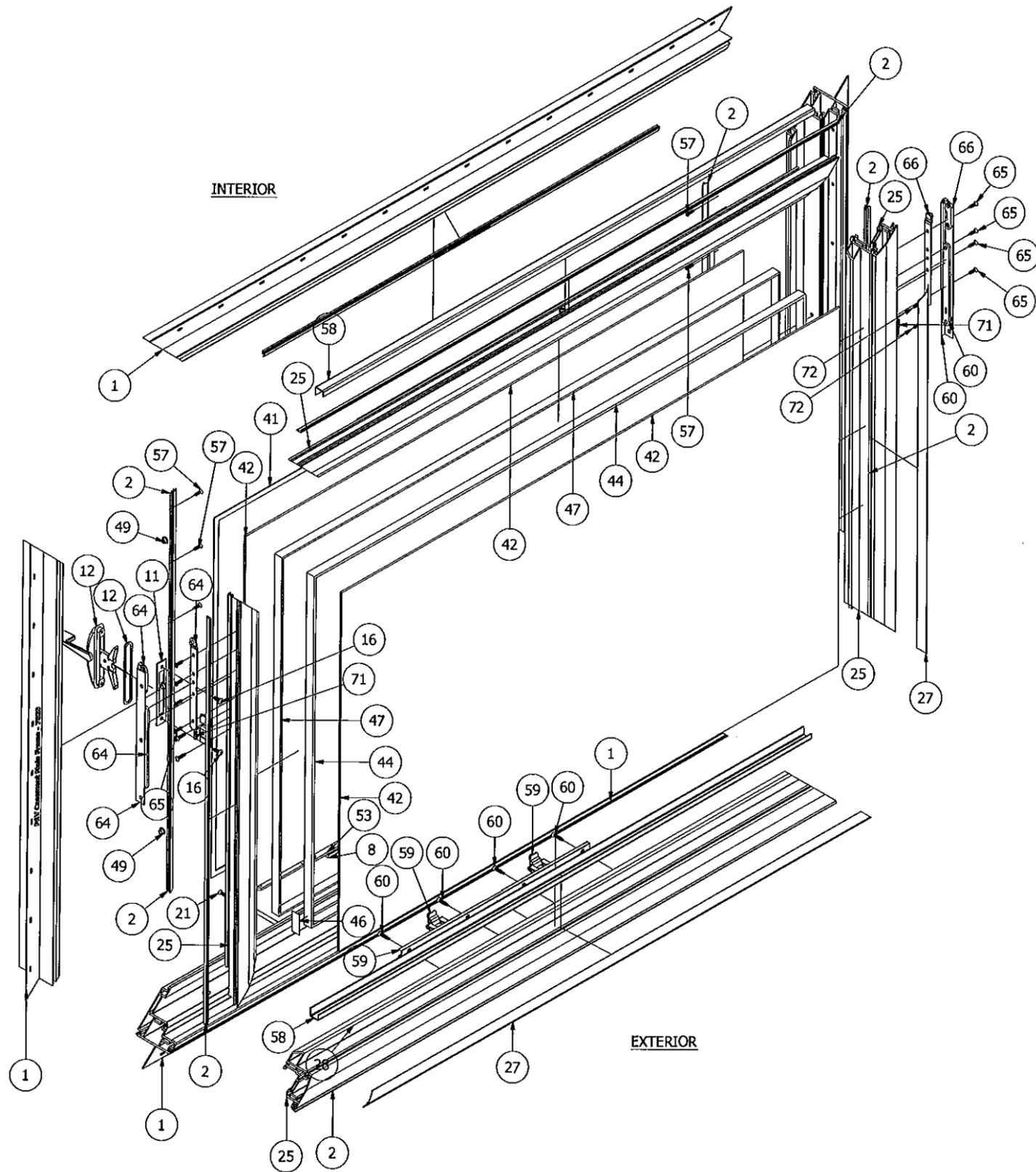
DRWN	CHKD	DATE
KL	KL	06/29/10
KL	KL	01/21/11

REV.	PER	BCCD	COMMENT	KL

10-JWN-0020
SCALE: **1/2**
PAGE DESCRIPTION:
4

F:\01 Project Files\Jeld-Wen\JWN\2010\10-JWN-0020 Premium Atlantic Vinyl 8800 Awning NI (NOA).dwg

02/03/2011 - 2:06pm keith



1 ASSEMBLY DETAIL
5 N.T.S. ISOMETRIC

BILL OF MATERIALS				
ITEM	PART NUMBER	STOCK NUMBER	DESCRIPTION	VENDOR
1*	01863	Die: 7020	Main Frame (PVC, 75-80 Shore D)	Mikron
2	01304	.187"x.210'	Weatherstrip - Tan	UltraFab
3	01934	Glazing/Setting Block	Glazing/Setting Block (85 Durometer)	-
5	02248	Die: 32658	Gasket - Operator	Frank Lowe
6	02280	Die: 12614.41	Handle & Cover	Truth
8	02246	Die: 12614.32	Encore Tango - LH	Truth
11	02261	21710.92	Plate Support	Truth
12	02275	Die: 24.32.32.002	Lock Slider w/Gasket	Truth
16	02202	#10 x 9/16" PPH SMS (F)	#10x.5625" PPH SMS (F)	Merchants Fasteners
17	-	#8 x 7/8" CAP HEAD SDS	#8 x 7/8" CAP HEAD SDS	-
20	01280	Die: 87CS	Screen Clip	Ro-Mai
21	01931	#7A x 5/8" PFH CR dsn	#7A x .625" PFH CR SMS	Merchants Fasteners
25*	01849	Die: 7005	Vent Frame (PVC, 75-80 Shore D)	Mikron
27*	01846	Die: 6177	IG Bead / Glass Stop (PVC, 75-80 Shore D)	Mikron
28	01093	.187" x .250"	Fin Seal	UltraFab
31	00195	#8 x 3/4" PFH SMS	#8 x .75" PFH SMS	Merchants Fasteners
41	00095	Dow 995 (White)	Glazing Compound	Dow Corning
42	Glass - DSB	1/8" (DSB) Glass	Annealed, HS or Temp	Cardinal
44	06977	Die: 0000119 (5/8")	SuperSpacer	Edgetech
46	10470	Die: 001214 (5/8")	Mylar Tape	EdgeTech
47	04878	P/N: HL5160c-125	Butyl Sealer	HB Fuller
49	01975	3/8" Hole Plug	Used on non nail fin frames.	Romai
50*	01885	Die: 8864	5/8" Snap-In Flange (PVC, 75-80 Shore D)	Mikron
57	00204	#7A x 1/2" PFH U/C	#7A x .500" PFH U/C SMS	Merchants Fasteners
58	02402	Reinforcement	.051" Steel J-Channel (A40 Galvanized Steel)	Homesield
59	02270	Die: 11577.92	Trk/Piv Slider Maxim	Truth
60	-	#8 x 3/4" PFH SMS	#8 x 3/4" PFH SMS	-
64	02271	Die: 13.16.00.014	Hinge - LH	Truth
65	00208	#7A x 5/8" PFH CR	#7A x .625" PFH CR SMS	Merchants Fasteners
66	02272	Die: 13.16.00.015	Hinge - RH	Truth
67	01929	#8 x 1.00" Lath Fastener	8x1 Lath Fastener - Tan	Merchants Fasteners
71	02276	Die: 32713.92	Keeper	Truth
72	02203	#8 x .75" PPH SMS	#8 x .75" PPH SMS	Merchants Fasteners

***NOTE:** RIGID WHITE PVC BY MIKRON IS UNDER SEPARATE CURRENT MIAMI-DADE NOTICE OF ACCEPTANCE (NOA). WHITE PVC EXTRUSIONS SHALL BE LABELED WITH AAMA EXTRUDER CODE, EXTRUDER NAME, CITY, STATE & "MIAMI-DADE COUNTY APPROVED".

Approved as complying with the Florida Building Code
 Date 03/03/2011
 NOA# 10-0913.04
 Miami Dade Product Control
 By [Signature]

FRANK L. BENNARDO, P.E.
 # PE0046549
 02/03/2011
ENGINEERING EXPRESS
 160 SW 12th AVENUE, #106
 DEERFIELD BEACH, FL 33442
 Ph: (954) 354-0660 Fax: (954) 354-0443
 WWW.ENGEXP.COM
 CERT. OF AUTH. #6895
 A FRANK L. BENNARDO, P.E., INC. INNOVATION

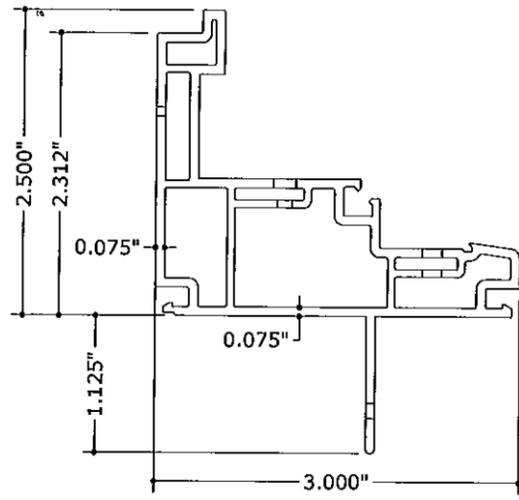
JELD-WEN
 355 CENTER COURT
 VENICE, FL 34285
 PHONE: (941) 497 - 1984
 PREMIUM ATLANTIC VINYL 8800 AWNING WINDOW
 NON-IMPACT RESISTANT
 MIAMI-DADE NOTICE OF ACCEPTANCE

REMARKS	DRWN	CHKD	DATE
INIT ISSUE	KL	FLB	06/29/10
REV. PER BCCO COMMENT	KL	FLB	01/21/11

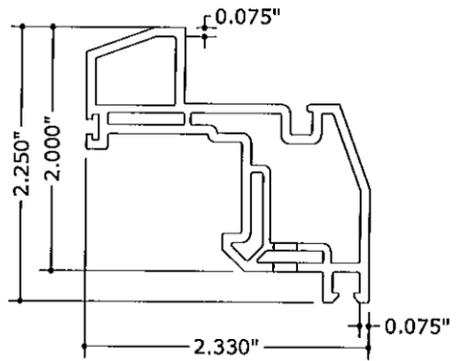
10-JWN-0020
 SCALE: 1/2"
 PAGE DESCRIPTION:
 5

F:\01 Project Files\Jeld-Wen (JWN)\2010\10-JWN-0020 Premium Atlantic Vinyl 8800 Awning NI (NOA).dwg

02/03/2011 - 2:06pm keith

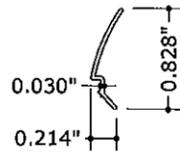


1 MAIN FRAME
8" = 1'-0" PVC

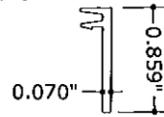


25 SASH FRAME
8" = 1'-0" PVC

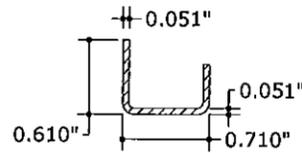
2 0.187"x0.210" WEATHERSTRIP
8" = 1'-0"



27 GLASS STOP
8" = 1'-0" PVC

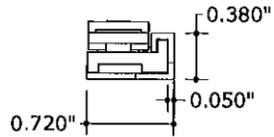


50 SNAP-IN FLANGE
8" = 1'-0" PVC

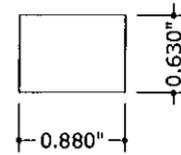


F_y = 33 KSI MIN

58 SASH REINFORCEMENT
8" = 1'-0" GALV. STEEL



66 HINGE - RH
8" = 1'-0" STAINLESS STEEL



3 SETTING BLOCK
8" = 1'-0"



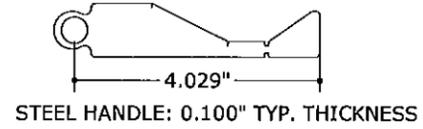
20 SCREEN CLIP
8" = 1'-0"

28 0.187"x0.250" FIN SEAL
8" = 1'-0"

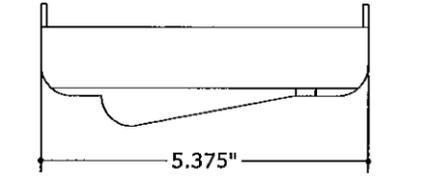


49 HOLE PLUG
8" = 1'-0"

5 OPERATOR GASKET
8" = 1'-0"

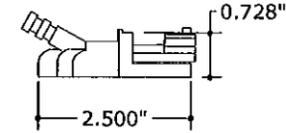


STEEL HANDLE: 0.100" TYP. THICKNESS

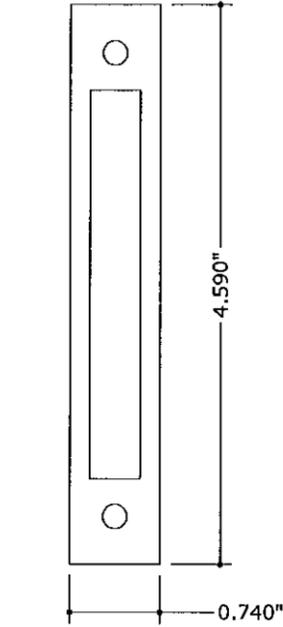


PLASTIC COVER: 0.095" TYP. THICKNESS

6 OPERATOR
4" = 1'-0"

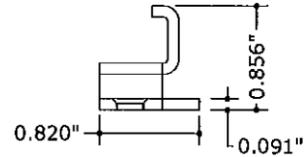


8 OPERATOR ASS'Y
4" = 1'-0" GALV. STEEL



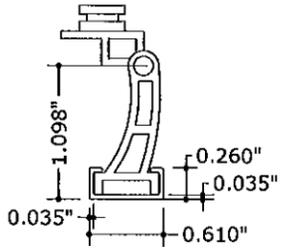
0.078" TYP. THICKNESS

11 PLATE SUPPORT
8" = 1'-0" GALV. STEEL

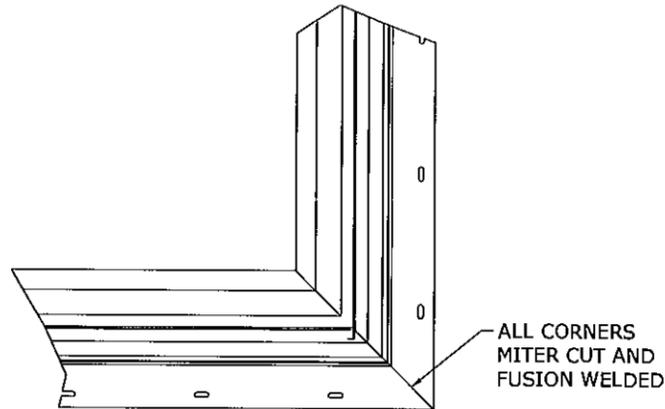


0.092" TYP. THICKNESS

71 KEEPER
8" = 1'-0" GALV. STEEL

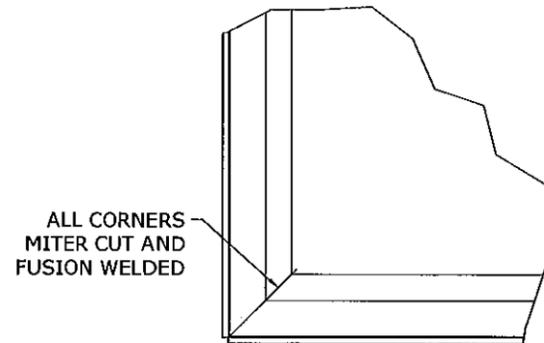


59 TRACK W/
DUAL PIVOTS
8" = 1'-0" STAINLESS STEEL



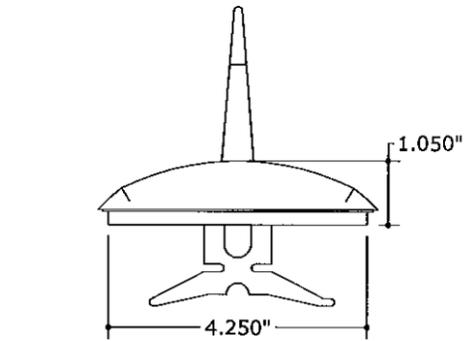
ALL CORNERS
MITER CUT AND
FUSION WELDED

1 FRAME CORNER DETAIL
6 N.T.S. EXTERIOR ELEV



ALL CORNERS
MITER CUT AND
FUSION WELDED

2 SASH CORNER DETAIL
6 N.T.S. EXTERIOR ELEV



12 LOCK SLIDER
4" = 1'-0" GALV. STEEL

FRANK L. BENNARDO, P.E.
PE0046549

02/03/2011

ENGINEERING EXPRESS
160 SW 12th AVENUE, # 106
DEERFIELD BEACH, FL 33442
PH: (954) 354-0660 FAX: (954) 354-0443
WWW.ENGEXP.COM
CERT OF AUTH #8885
A. FRANK L. BENNARDO, P.E., INC. INNOVATION

JELDOWEN
355 CENTER COURT
VENICE, FL 34285
PHONE: (941) 497 - 1984
PREMIUM ATLANTIC VINYL 8800 AWNING WINDOW
NON-IMPACT RESISTANT
MIAMI-DADE NOTICE OF ACCEPTANCE

REMARKS	DRWN	CHKD	DATE
INIT ISSUE	KL	FLB	06/29/10
REV. PER BCCO COMMENT	KL	FLB	01/21/11

10-JWN-0020

SCALE: 02

PAGE DESCRIPTION:

Approved as complying with the
Florida Building Code
Date 03/03/2011
NOA# 10-09/3.04
Miami Dade Product Control
By *[Signature]*

6