



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

NOTICE OF ACCEPTANCE (NOA)

www.miamidade.gov/buildingcode

Fleetwood Windows & Doors

**P.O. Box 1086
Corona, CA 92878**

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 Florida Building Code, including High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Series "Norwood 3070HI-WG" Aluminum Sliding Glass Door

APPROVAL DOCUMENT: Drawing No. **HI CERT DADE 08**, titled "Norwood 3070HI", sheets 1 through 21 of 21, dated 07-25-08 and last revised on 10-10-08 prepared by manufacturer, signed and sealed by Joseph R. Evan, 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 Division.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

Limitations:

1. Max. Design pressure with glazing type-A is limited to +55/-60 psf.
2. Max frame height for Non-cornered units = 130" and for cornered unit = 115", see Dp table for rating.
3. Min two tracks w/ two anchors at each location as specified, except at pocket jambs one anchor per location.

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 = f 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 and evidence page E-1, as well as approval document mentioned above. The submitted documentation was reviewed by **Ishaq I. Chanda, P.E.**



NOA No 08-0516.01
Expiration Date: November 28, 2013
Approval Date: November 28, 2008

11/7/08

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No. **HI CERT DADE 08**, titled "Norwood 3070HI", sheets 1 through 21 of 21, dated 07-25-08 and last revised on 10-10-08 prepared by manufacturer, signed and sealed by Joseph R. Evan, P.E.

B. TESTS: 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
- 4) Forced Entry Test, per FBC 2411 3.2.1 and TAS 202-94
- 5) Large Missile impact Test per FBC, TAS 201-94
- 6) Cyclic Wind Pressure Loading per FBC, TAS 203-94

Along with marked-up drawings and installation diagram of an aluminum sliding glass door w/ wo corners, prepared by Architectural Testing, Reports No. **78672-01-301-18** dated 7/14/08, **78671-01, 02, 03, 04, 05 & 06-301-18** dated 5/04/08, **78674-01-301-18** dated 2/26/08, dated 12/12/01 & **78675-01-301-18** dated 2/25/08, signed and sealed by Jeffery T. Kaminski, P.E.

(Note: These test reports have been revised by addendum letter issued by Architectural Testing dated 07/11, 2008 & 10/12/08, signed & sealed by Jeffery T. Kaminski, P.E. and Joseph A. Reed, P.E., respectively.

C. CALCULATIONS

1. Anchor calculations and structural analysis dated 05/04/08, 08-08-08 and last revised on 10/10/2008, prepared, signed, sealed and dated by Joseph R. Evan, P.E.
2. Glazing complies w/ ASTME-1300-02 & 04

D. QUALITY ASSURANCE BY:

1. Miami-Dade Building Code Compliance Office (BCCO).

E. MATERIAL CERTIFICATIONS

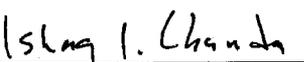
1. Notice of Acceptance No. **08-0709.04** issued to Nebula Glass Int'l. dba Glasslam for "Safety Plus II laminated glass", expiring on 08/07/13.
2. Notice of Acceptance No. **03-0514.15** issued to Old Castle Glass Inc. for "Stormglass, laminated Glass", expiring on 12/18/2008.

F. STATEMENTS

1. Statement letters of conformance and "No financial interest", both dated 05-02-08, signed and sealed by Joseph R. Evan, P.E.
2. Statement of compliance, issued by Architectural Testing, as part of the above referenced test report.
3. Addendum letter dated 07-11-08 & 10-12-08 for test reports 78672.01-301-18 & 78676.01-301-18 issued by Architectural Testing lab.

G. OTHER

1. Test proposal # 07-2696 dated June 20, 2007, issued by BCCO.



Ishaq I. Chanda, P.E.

Product Control Examiner

NOA No 08-0516.01

Expiration Date: November 28, 2013

Approval Date: November 28, 2008

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GENERAL NOTES

1. THESE DOOR SYSTEMS HAVE BEEN TESTED, ANALYZED AND APPROVED FOR DESIGN PRESSURES NOT TO EXCEED THOSE SHOWN IN THE "ALLOWABLE DESIGN LOAD" TABLE.
2. BUCKING OPENINGS & BUCKING FASTENERS MUST BE PROPERLY DESIGNED & INSTALLED TO TRANSFER LOADS TO THE STRUCTURE AND TO BE REVIEWED BY BUILDING OFFICIAL.
3. ALL HARDWARE & FASTENERS SHALL BE IN ACCORDANCE WITH THESE DRAWINGS & MAY NOT VARY UNLESS SPECIFICALLY MENTIONED ON THE DRAWINGS.
4. THE DETAILS & SPECIFICATIONS SHOWN HEREIN REPRESENT THE PRODUCTS TESTED & PROPOSED FOR WATER, AIR, IMPACT, CYCLIC & UNIFORM STATIC AIR PRESSURE TESTING IN CONFORMANCE WITH FBC PROTOCOLS TAS 201, 202 & 203 FOR LARGE MISSILE IMPACT DOORS.
5. THESE DOOR SYSTEMS HAVE BEEN DESIGNED IN ACCORDANCE WITH THE FLORIDA BUILDING CODE (FBC) INCLUDING HIGH VELOCITY HURRICANE ZONES (HVHZ).
6. IMPACT SHUTTERS ARE NOT REQUIRED WITH THESE DOORS.
7. ALL ANCHORS SHALL BE INSTALLED AS SPECIFIED ON THESE DRAWINGS. SPECIFIED EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL FINISH OR STUCCO.
8. MATERIALS, INCLUDING BUT NOT LIMITED TO STEEL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF FLORIDA BUILDING CODE.
9. DOOR MUST COMPLY WITH FBC EGRESS REQUIREMENTS TO BE REVIEWED BY BUILDING OFFICIAL.

CORNER CONSTRUCTION:

FRAME HEAD:
COPE SIDE TRACK, BUTT HEAD TRACK TO SIDE TRACK & SECURE WITH 2 NO. 10 X 3/4" SMS THROUGH SIDE TRACK INTO HEAD TRACK SPLINES.

FRAME SILL:
COPE SIDE TRACK, BUTT SILL TRACK TO SIDE TRACK & SECURE WITH 2 NO. 10 X 3/4" SMS THROUGH SIDE TRACK INTO SILL TRACK SPLINES.

FIXED PANEL:
BUTT TOP & BOTTOM RAILS TO SIDE STILES AND SECURE EACH CORNER WITH 1 NO. 10 X 2" SMS THROUGH THE SIDE STILE INTO THE RAIL SPLINE.

OPERABLE PANEL:
SAME AS FIXED PANEL. NOTE THAT A PILOT HOLE IS PLACED THROUGH THE OUTER WALL OF THE STILE WITH THE SCREW HEAD MEETING THE INNER WALL.

GLAZING TYPES USED: (SEE GLAZING DETAIL ON SHEET 21)

TYPE "A" = NOMINAL 5/8" THICK LAMINATED GLASS CONSISTING OF:
0.220" HEAT-STRENGTHENED GLASS,
0.100" SAFETY PLUS II INTERLAYER,
0.220" HEAT-STRENGTHENED GLASS
MANUFACTURED BY GLASSLAM INTERNATIONAL.

TYPE "B" = NOMINAL 9/16" THICK LAMINATED GLASS CONSISTING OF:
0.220" HEAT-STRENGTHENED GLASS,
0.075" VENCEVA TM COMPOSITE (VS-XX) INTERLAYER BY SOLUTIA INC.,
0.220 HEAT-STRENGTHENED GLASS
MANUFACTURED BY OLDCASTLE GLASS INCORPORATED.

ALLOWABLE DESIGN LOAD (NON-CORNERED UNITS)			ALLOWABLE DESIGN LOAD (CORNERED UNITS)		
MAXIMUM FRAME HEIGHT = 130.00 (NOMINAL PANEL WIDTH = 58.00)			MAXIMUM FRAME HEIGHT = 115.00 (NOMINAL PANEL WIDTH = 58.00)		
FRAME HEIGHT (IN.)	ALLOWABLE PRESSURE (PSF)		CORNER ANGLE (DEGREES)	ALLOWABLE PRESSURE (PSF)	
	POSITIVE	NEGATIVE		POSITIVE	NEGATIVE
GREATER THAN 96" UP TO 130"	55.0	60.0	60° TO 90°	55.0	55.0
96" OR LESS	*65.00	*75.0	91° TO 179°	55.0	53.0
FRAME WIDTH IS DEPENDENT ON THE MAXIMUM PANEL WIDTHS SPECIFIED IN THE ELEVATION			FRAME WIDTH IS DEPENDENT ON THE MAXIMUM PANEL WIDTHS SPECIFIED IN THE ELEVATION		

DESIGN PRESSURE LIMITATIONS

1. POSITIVE (EXTERIOR) WATER PRESSURE LIMITED TO +55 PSF.
2. * GLASSTYPE "A" (SAFETY PLUS BY GLASSLAM INTERNATIONAL) IS LIMITED TO +55/-60 PSF.

* FRAME ANCHOR REQUIREMENTS TABLE			
OPENING TYPE (SUBSTRATE)	FRAME TO OPENING FASTENER TYPE	MINIMUM EMBEDMENT	MINIMUM EDGE DIST.
2X_ WOOD FRAME OR BUCK	(1)NO. 10 SMS SCREW	1 1/2"	3/4"
MIN. 18 GA. 33 KSI STEEL STUD	(1)NO. 10 SMS SCREW	FULL	3/8"
CMU/CONCRETE	(2)3/16" CONCRETE SCREWS	1 1/4"	2 5/8"

(1)SMS SCREWS GRADE 5
(2)CONCRETE SCREWS SHALL BE 3/16" ITW TAPCON

Approved as complying with the Florida Building Code
Date NOVEMBER 28, 2008
NOA# 08-0516-01
Miami Dade Product Control
Division
By (Signature)

DRAWN BY: WDE		CHECKED BY:	
PLOT:		DATE: 04/02/08	
NO.	REVISION DESCRIPTION	DATE	BY
2	UPDATED PER DADE MARKUPS	07/25/08	BLP
3	UPDATED PER DADE MARKUPS	10/02/08	BLP

DRAWING TITLE: NORWOOD 3070HI 2008 DADE CERTIFICATION

CONSULTANTS: MANUFACTURER

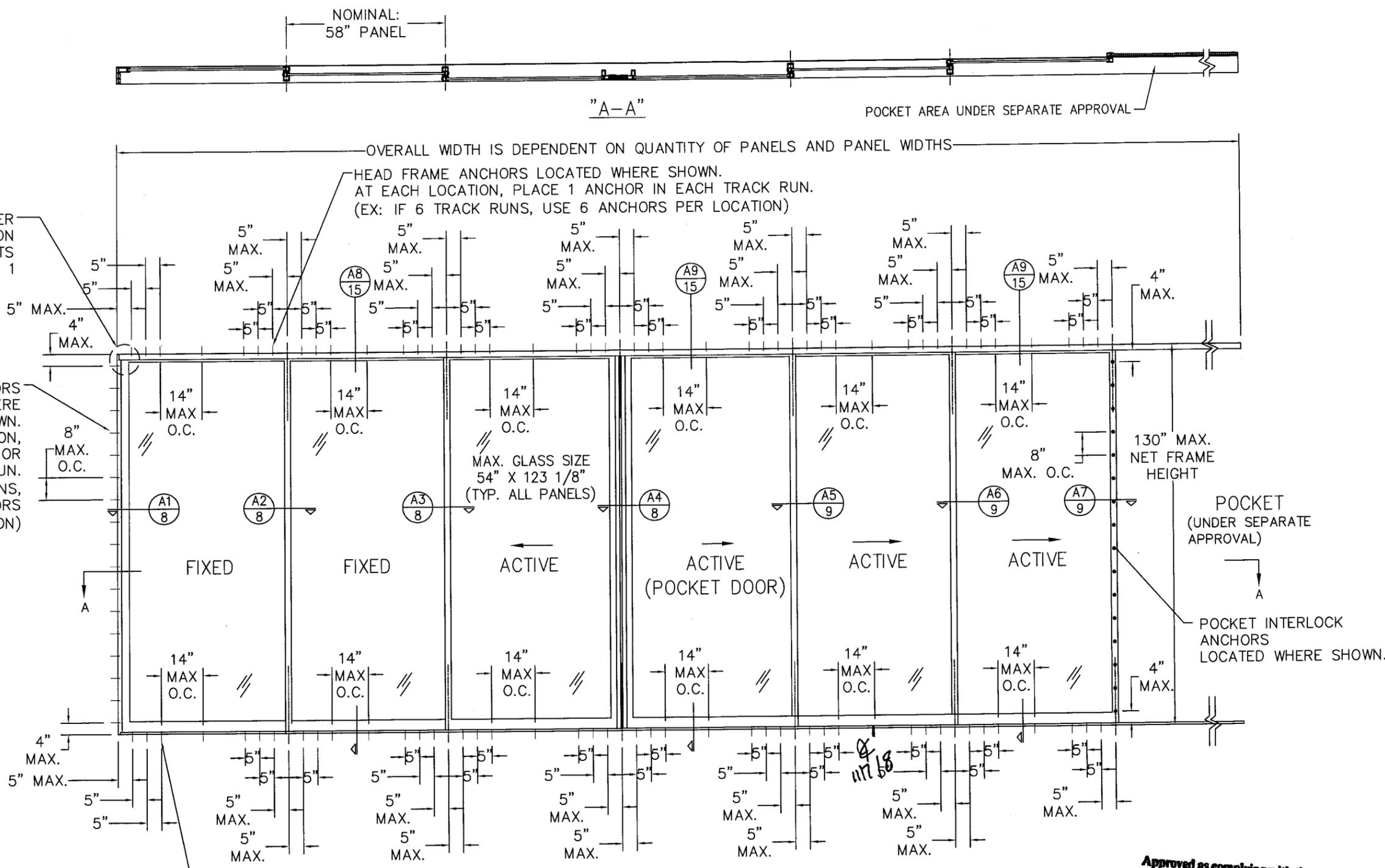
FLEETWOOD
WINDOWS & DOORS
P.O. BOX 1088 CORONA, CA 92878
951-279-1070

JOSEPH R. EVANS P.E.
FL #4392
1333 SUNSET DR
WINTER PARK, FL 32789
407-644-8161

10-10-08

DRAWING NO.	REV.
HI CERT DADE 08	3
SHEET NO.	
1 OF 21	

DRAWN BY:	WDE	CHECKED BY:	
PLOT:		DATE:	04/02/08
NO.	REVISION DESCRIPTION	DATE	
2	UPDATED PER DADE MARKUPS	07/25/08	
3	UPDATED PER DADE MARKUPS	10/02/08	



SILL FRAME ANCHORS LOCATED WHERE SHOWN.
 AT EACH LOCATION, PLACE 1 ANCHOR IN EACH TRACK RUN.
 (EX: IF 6 TRACK RUNS, USE 6 ANCHORS PER LOCATION)

SCALE: 1/36

EXTERIOR ELEVATION: TYPICAL POCKET DOOR CONDITION (NON-CORNER)

3 PANEL + 3 PANEL SHOWN; ANY COMBINATION OF FIXED & OPERABLE IS APPLICABLE (THERE IS NO LIMIT TO NUMBER OF PANELS AT EITHER THE POCKET OR TRACK SIDE EXCEPT AS LIMITED BY THE OPENING SIZE.)

Approved as complying with the
 Florida Building Code
 Date NOV 26, 2008
 NOA# 08-0516-01
 Miami Dade Product Control
 Division
 By [Signature]

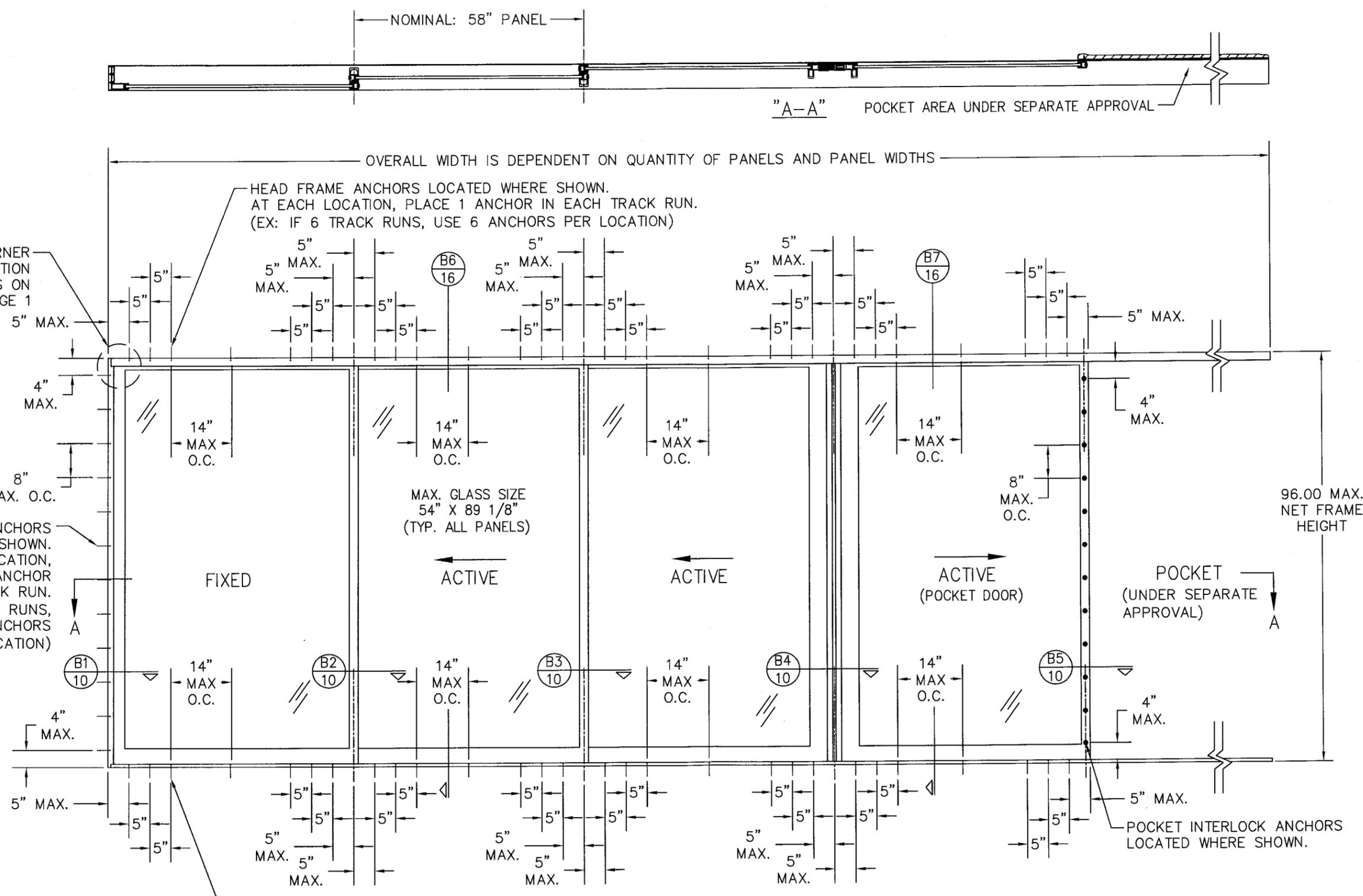
NORWOOD 3070HI 2008 DADE CERTIFICATION-SPECIMEN 1A/1B
 MANUFACTURER
FLEETWOOD
 WINDOWS & DOORS
 P.O. BOX 1086 CORONA, CA 92878
 951-279-1070



DRAWING TITLE:
 CONSULTANTS

JOSEPH R. EVANS P.E.
 FL #4392
 1333 SUNSET DR
 WINTER PARK, FL 32789
 407-644-8161
10-10-08

DRAWING NO.	REV.
HI CERT DADE 08	3
SHEET NO.	
2 OF 21	



SEE CORNER CONSTRUCTION REQUIREMENTS ON PAGE 1

JAMB FRAME ANCHORS LOCATED WHERE SHOWN. AT EACH LOCATION, PLACE 1 ANCHOR IN EACH TRACK RUN. (EX: IF 6 TRACK RUNS, USE 6 ANCHORS PER LOCATION)

HEAD FRAME ANCHORS LOCATED WHERE SHOWN. AT EACH LOCATION, PLACE 1 ANCHOR IN EACH TRACK RUN. (EX: IF 6 TRACK RUNS, USE 6 ANCHORS PER LOCATION)

SILL FRAME ANCHORS LOCATED WHERE SHOWN. AT EACH LOCATION, PLACE 1 ANCHOR IN EACH TRACK RUN. (EX: IF 6 TRACK RUNS, USE 6 ANCHORS PER LOCATION)

"A-A" POCKET AREA UNDER SEPARATE APPROVAL

NOMINAL: 58" PANEL

OVERALL WIDTH IS DEPENDENT ON QUANTITY OF PANELS AND PANEL WIDTHS

MAX. GLASS SIZE 54" X 89 1/8" (TYP. ALL PANELS)

96.00 MAX. NET FRAME HEIGHT

POCKET (UNDER SEPARATE APPROVAL)

POCKET INTERLOCK ANCHORS LOCATED WHERE SHOWN.

SCALE: 1/24

EXTERIOR ELEVATION: TYPICAL POCKET DOOR CONDITION (NON-CORNER)

3 PANEL + 1 PANEL SHOWN; ANY COMBINATION OF FIXED & OPERABLE IS APPLICABLE (THERE IS NO LIMIT TO NUMBER OF PANELS AT EITHER THE POCKET OR TRACK SIDE EXCEPT AS LIMITED BY THE OPENING SIZE.)

Approved as complying with the Florida Building Code
 Date Nov 25, 2006
 NOA# 08-0516-01
 Miami Dade Product Control
 Division
 By: [Signature]

DRAWN BY: WDE		CHECKED BY:	
PLOT:		DATE: 04/02/08	
NO.	REVISION DESCRIPTION	BY	DATE
2	UPDATED PER DADE MARKUPS	BLP	07/25/08
3	UPDATED PER DADE MARKUPS	BLP	10/02/08
DRAWING TITLE: NORWOOD 3070HI 2008 DADE CERTIFICATION-SPECIMEN 2A/2B			
CONSULTANTS			
MANUFACTURER: FLEETWOOD WINDOWS & DOORS P.O. BOX 1086 CORONA, CA 92878 951-278-1070			
DRAWING NO. REV. HI CERT DADE 08 3			
SHEET NO. 3 OF 21			

JOSEPH R. EVANS P.E.
 FL #4392
 1333 SUNSET DR
 WINTER PARK, FL 32789
 407-644-8151
 10-10-08

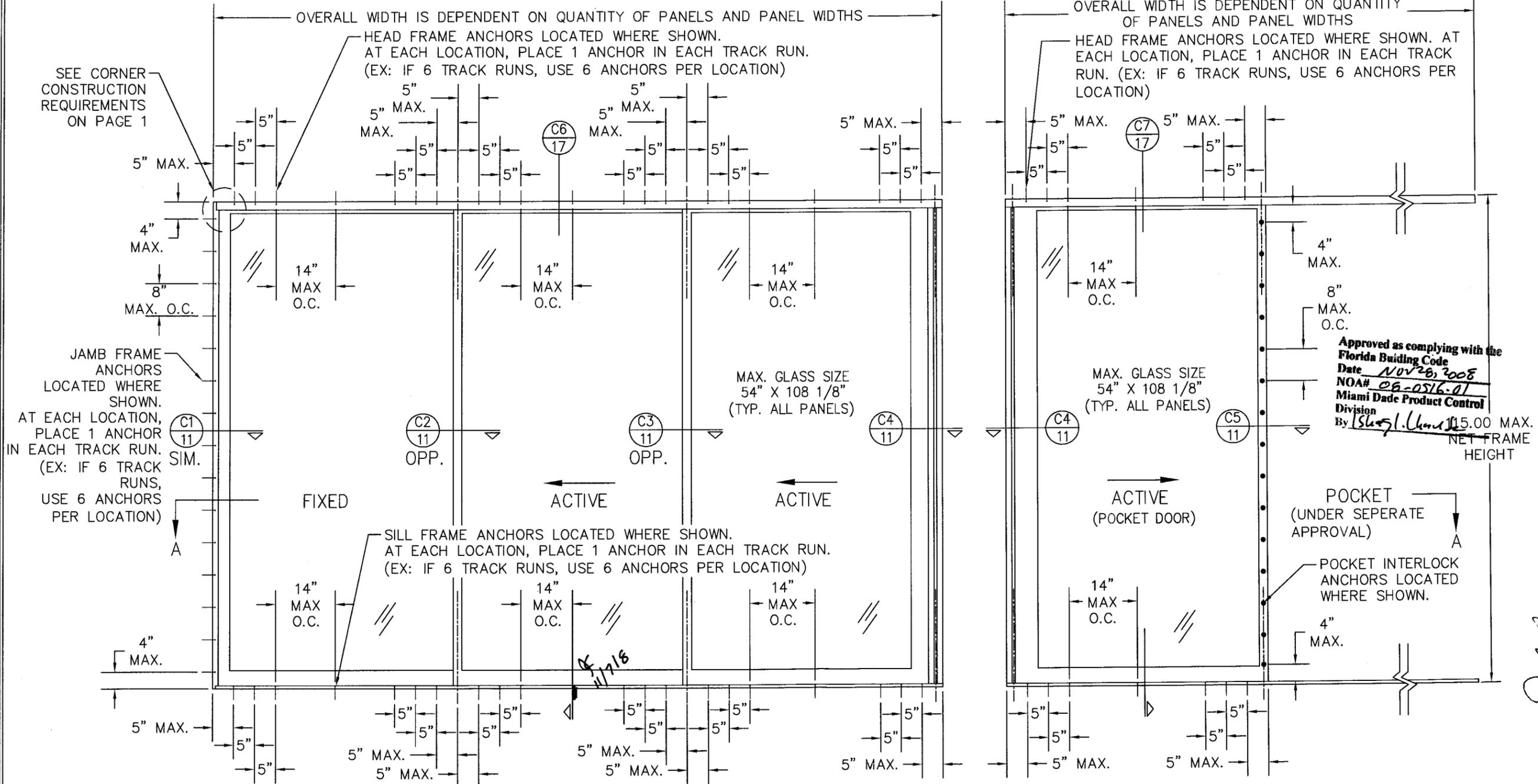
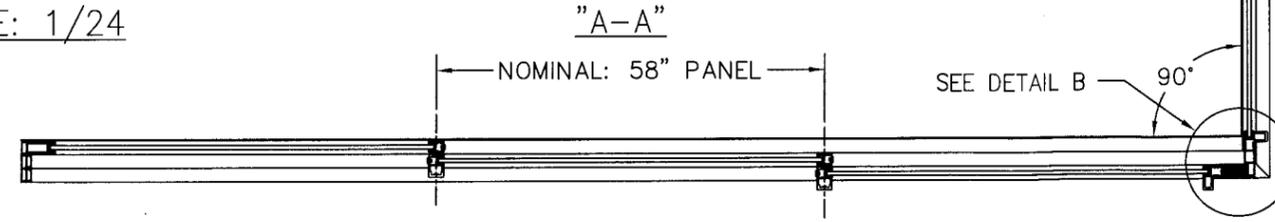
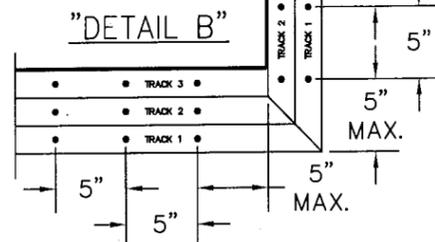
EXTERIOR ELEVATION: TYPICAL POCKET DOOR CONDITION

3 PANEL + 1 PANEL SHOWN; ANY COMBINATION OF FIXED & OPERABLE IS APPLICABLE (THERE IS NO LIMIT TO NUMBER OF PANELS AT EITHER THE POCKET OR TRACK SIDE EXCEPT AS LIMITED BY THE OPENING SIZE.)

SCALE: 1/24

POCKET AREA UNDER SEPARATE APPROVAL

HEAD AND SILL FRAME ANCHORS LOCATED WHERE SHOWN. AT EACH LOCATION, PLACE 1 ANCHOR IN EACH TRACK RUN. (EX: IF 6 TRACK RUNS, USE 6 ANCHORS PER LOCATION)



NO.	REVISION DESCRIPTION	BY	DATE	DRAWN BY:	CHECKED BY:
2	UPDATED PER DADE MARKUPS	BLP	07/25/08	WDE	
3	UPDATED PER DADE MARKUPS	BLP	10/02/08		

FLEETWOOD
WINDOWS & DOORS
P.O. BOX 1086 CORONA, CA 92878
951-279-1070



DRAWING TITLE: NORWOOD 3070HI 2008 DADE CERTIFICATION-SPECIMEN 3A/3B
CONSULTANTS

Approved as complying with the Florida Building Code
Date NOV 28, 2008
NOA# 06-0516-01
Miami Dade Product Control Division
By [Signature] 15.00 MAX. NET FRAME HEIGHT

JOSEPH R. EVANS P.E.
FL #4392
1333 SUNSET DR
WINTER PARK, FL 32789
407-644-8151
10-10-08

DRAWING NO.	REV.
HI CERT DADE 08	3
SHEET NO.	4 OF 21

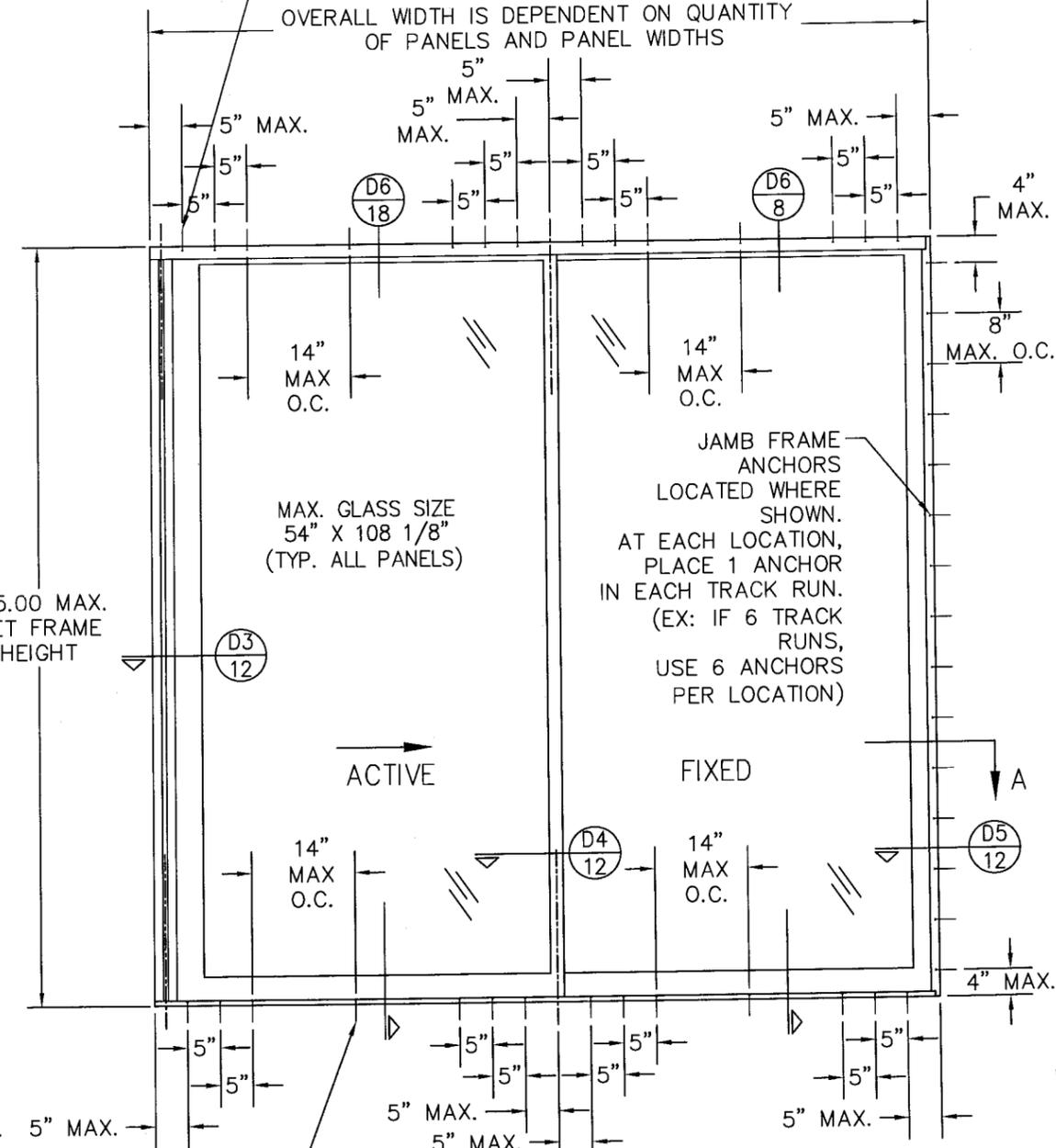
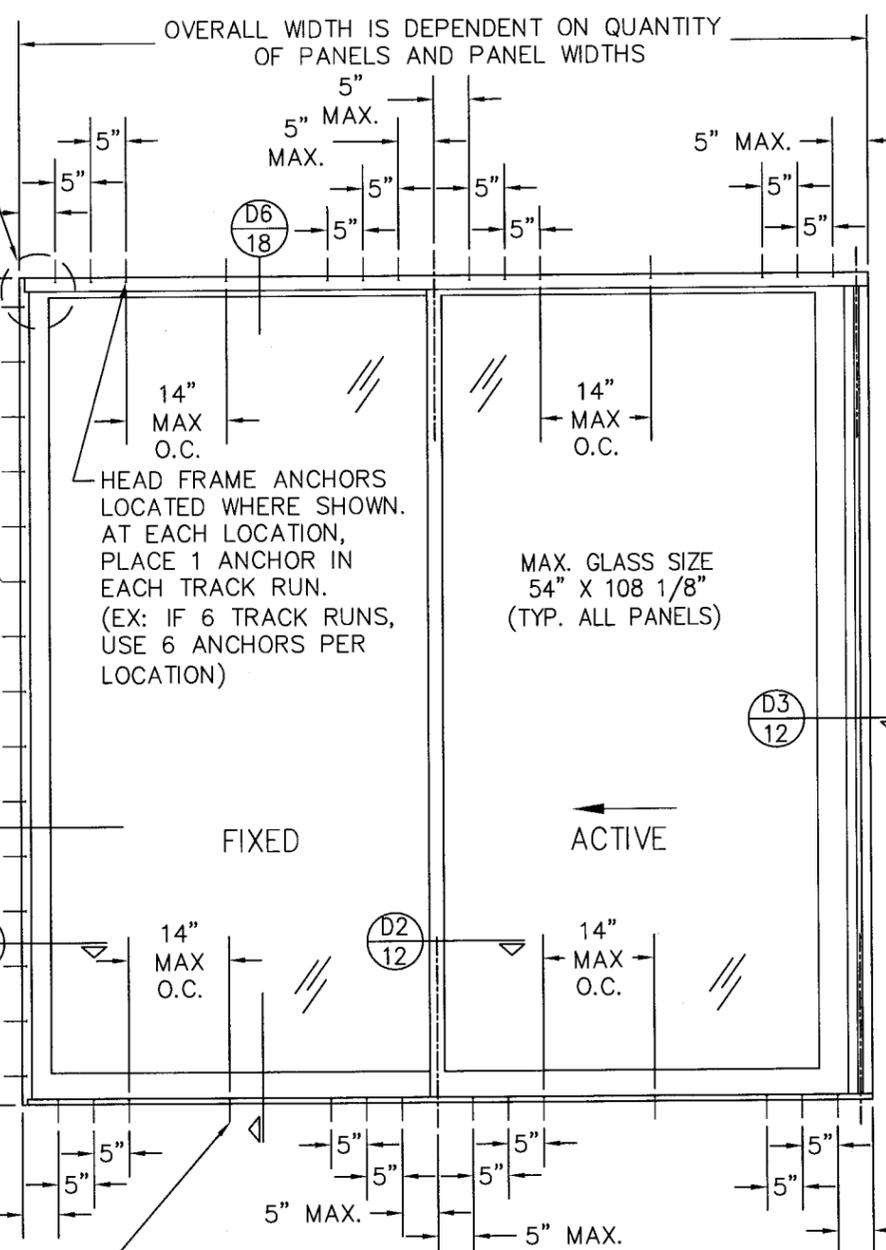
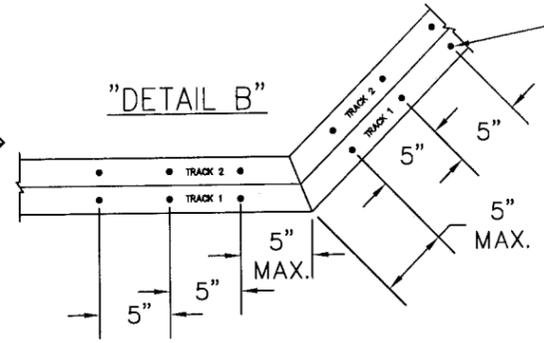
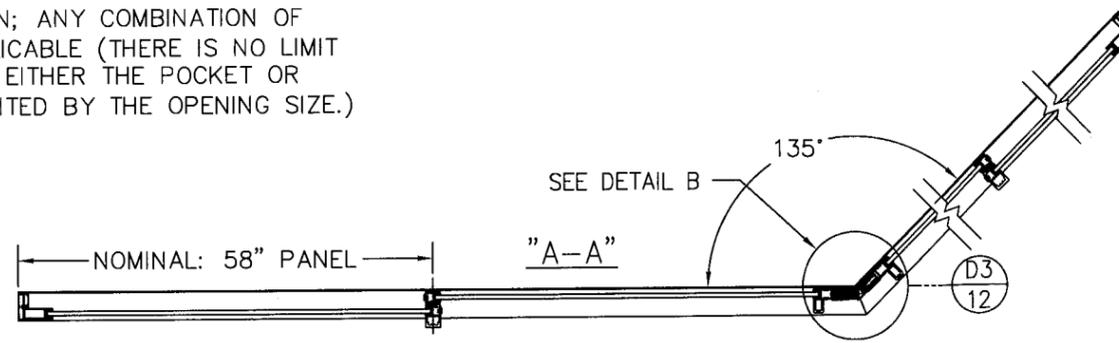
EXTERIOR ELEVATION: TYPICAL CORNER DOOR CONDITION

2 PANEL + 2 PANEL SHOWN; ANY COMBINATION OF FIXED & OPERABLE IS APPLICABLE (THERE IS NO LIMIT TO NUMBER OF PANELS AT EITHER THE POCKET OR TRACK SIDE EXCEPT AS LIMITED BY THE OPENING SIZE.)

HEAD AND SILL FRAME ANCHORS LOCATED WHERE SHOWN. AT EACH LOCATION, PLACE 1 ANCHOR IN EACH TRACK RUN. (EX: IF 6 TRACK RUNS, USE 6 ANCHORS PER LOCATION)

Approved as complying with the Florida Building Code
 Date Nov 26, 2008
 NOA# 08-0516-01
 Miami Dade Product Control Division
 By Shane L. Hand

DRAWN BY:	WDE	CHECKED BY:	
PLOT:		DATE:	04/02/08
DATE:	07/25/08	DATE:	10/02/08
BY:	BLP	BY:	BLP
REVISION DESCRIPTION:		NO.:	
2	UPDATED PER DADE MARKUPS	3	UPDATED PER DADE MARKUPS



SEE CORNER CONSTRUCTION REQUIREMENTS ON PAGE 1

JAMB FRAME ANCHORS LOCATED WHERE SHOWN. AT EACH LOCATION, PLACE 1 ANCHOR IN EACH TRACK RUN. (EX: IF 6 TRACK RUNS, USE 6 ANCHORS PER LOCATION)

HEAD FRAME ANCHORS LOCATED WHERE SHOWN. AT EACH LOCATION, PLACE 1 ANCHOR IN EACH TRACK RUN. (EX: IF 6 TRACK RUNS, USE 6 ANCHORS PER LOCATION)

MAX. GLASS SIZE 54" X 108 1/8" (TYP. ALL PANELS)

115.00 MAX. NET FRAME HEIGHT

JAMB FRAME ANCHORS LOCATED WHERE SHOWN. AT EACH LOCATION, PLACE 1 ANCHOR IN EACH TRACK RUN. (EX: IF 6 TRACK RUNS, USE 6 ANCHORS PER LOCATION)

MAX. GLASS SIZE 54" X 108 1/8" (TYP. ALL PANELS)

SILL FRAME ANCHORS LOCATED WHERE SHOWN. AT EACH LOCATION, PLACE 1 ANCHOR IN EACH TRACK RUN. (EX: IF 6 TRACK RUNS, USE 6 ANCHORS PER LOCATION)

SCALE: 1/24

SILL FRAME ANCHORS LOCATED WHERE SHOWN. AT EACH LOCATION, PLACE 1 ANCHOR IN EACH TRACK RUN. (EX: IF 6 TRACK RUNS, USE 6 ANCHORS PER LOCATION)

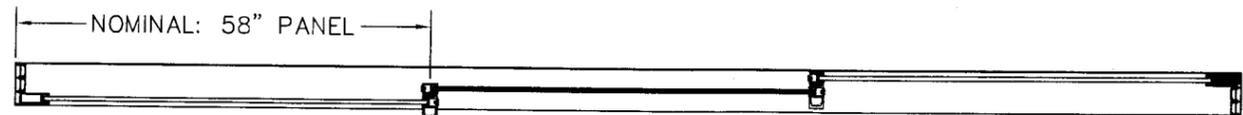
DRAWING TITLE: NORWOOD 3070HI 2008 DADE CERTIFICATION-SPECIMEN 4A/4B

CONSULTANTS

FLEETWOOD
 WINDOWS & DOORS
 P.O. BOX 1086 CORONA, CA 92878
 951-279-1070

JOSEPH REVANS P.E.
 FL #4392
 1333 SUNSET DR.
 WINTER PARK, FL 32789
 407-644-8151
 10-10-08

DRAWING NO.	REV.
HI CERT DADE 08	3
SHEET NO.	5 OF 21



EXTERIOR ELEVATION: TYPICAL DOOR
CONDITION (NON-CORNER)

3 PANEL SHOWN; ANY COMBINATION OF FIXED
& OPERABLE IS APPLICABLE (THERE IS NO
LIMIT TO NUMBER OF PANELS AT EITHER THE
POCKET OR TRACK SIDE EXCEPT AS LIMITED
BY THE OPENING SIZE.)

SEE CORNER CONSTRUCTION
REQUIREMENTS ON PAGE 1

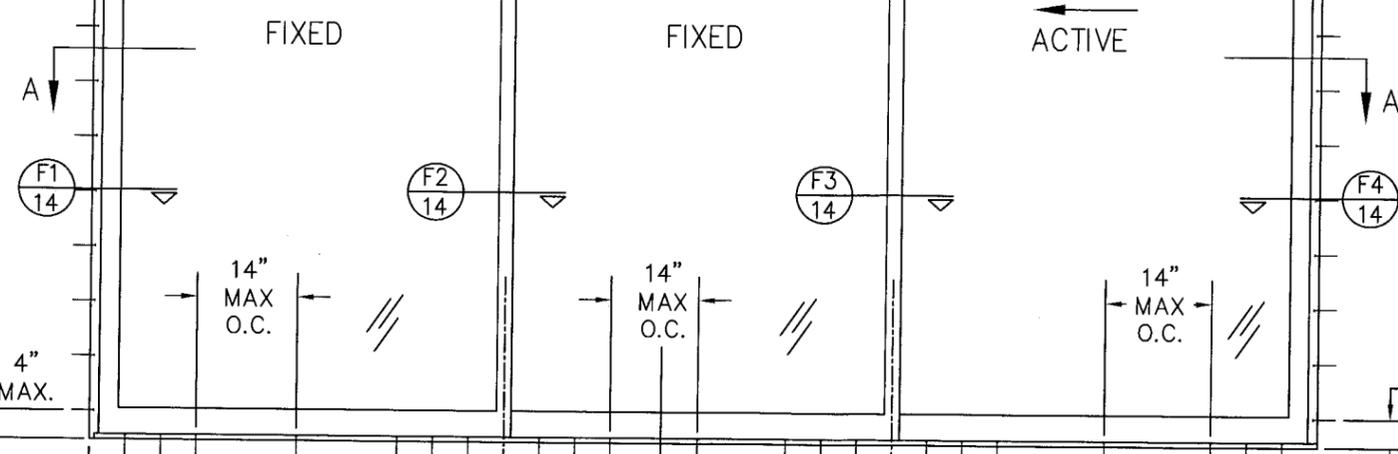
HEAD FRAME ANCHORS LOCATED WHERE SHOWN.
AT EACH LOCATION, PLACE 1 ANCHOR IN EACH TRACK RUN.
(EX: IF 6 TRACK RUNS, USE 6 ANCHORS PER LOCATION)

JAMB FRAME ANCHORS
LOCATED WHERE SHOWN.
AT EACH LOCATION,
PLACE 1 ANCHOR
IN EACH TRACK RUN.
(EX: IF 6 TRACK RUNS,
USE 6 ANCHORS
PER LOCATION)

JAMB FRAME ANCHORS
LOCATED WHERE SHOWN.
AT EACH LOCATION,
PLACE 1 ANCHOR
IN EACH TRACK RUN.
(EX: IF 6 TRACK RUNS,
USE 6 ANCHORS
PER LOCATION)

130.00 MAX.
NET FRAME
HEIGHT

MAX. GLASS SIZE
54" X 123 1/8"
(TYP. ALL PANELS)



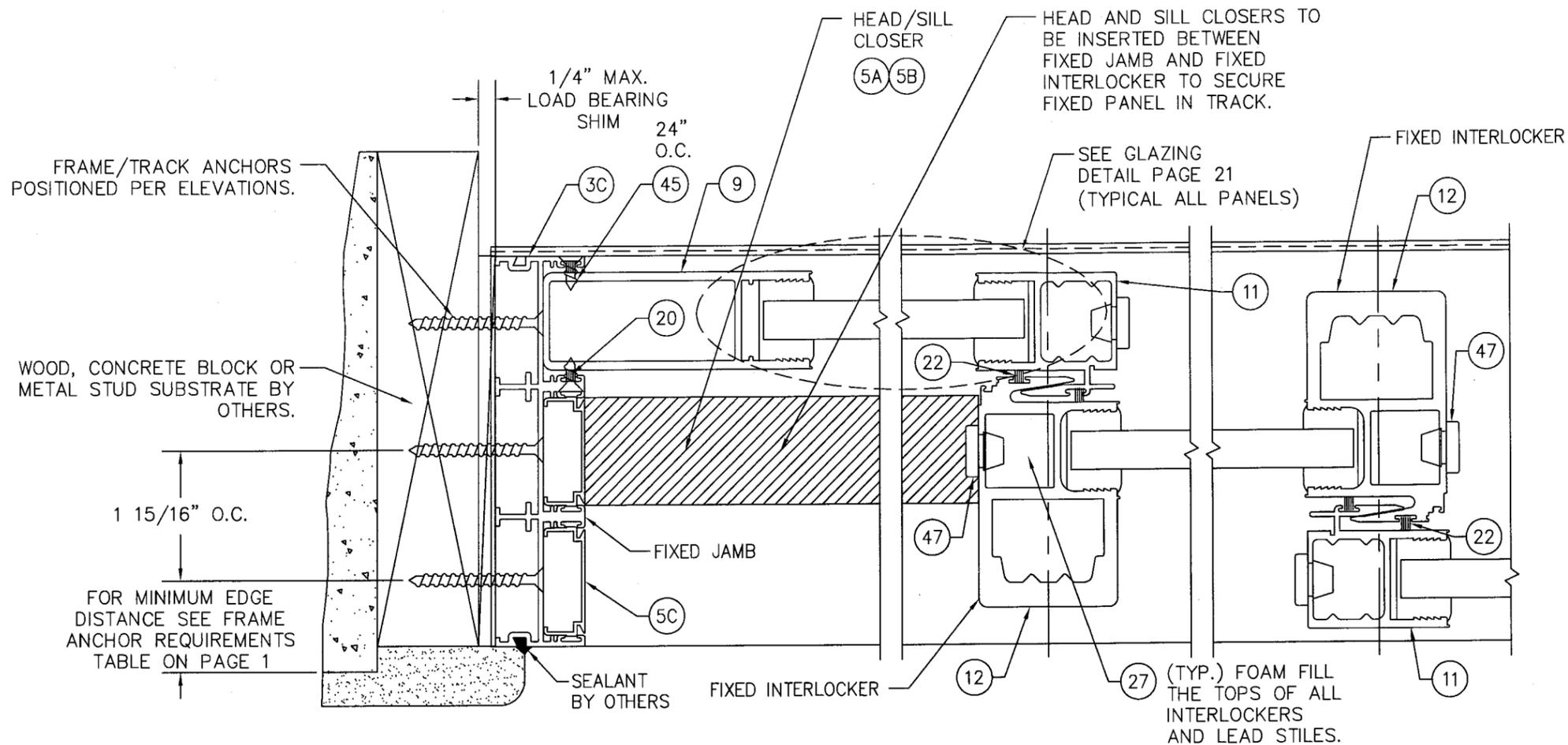
SCALE: 1/24

SILL FRAME ANCHORS LOCATED WHERE
SHOWN. AT EACH LOCATION, PLACE 1
ANCHOR IN EACH TRACK RUN. (EX: IF 6
TRACK RUNS, USE 6 ANCHORS PER
LOCATION)

Approved as complying with the
Florida Building Code
Date Nov 28, 2009
NOA# 08-0516-01
Miami Dade Product Control
Division
By Sherry I. Chavak

DRAWN BY: WDE		CHECKED BY:	
PLOT:		DATE: 04/02/08	
NO.	REVISION DESCRIPTION	BY	DATE
2	UPDATED PER DATE MARKUPS	BLP	07/25/08
3	UPDATED PER DATE MARKUPS	BLP	10/02/08
DRAWING TITLE: NORWOOD 3070H 2008 DADE CERTIFICATION-SPECIMEN 6			
CONSULTANTS MANUFACTURER FLEETWOOD WINDOWS & DOORS P.O. BOX 1086 CORONA, CA 92878 951-279-1070			
DRAWING NO. HI CERT DADE 08			
REV. 3			
SHEET NO. 7 OF 21			

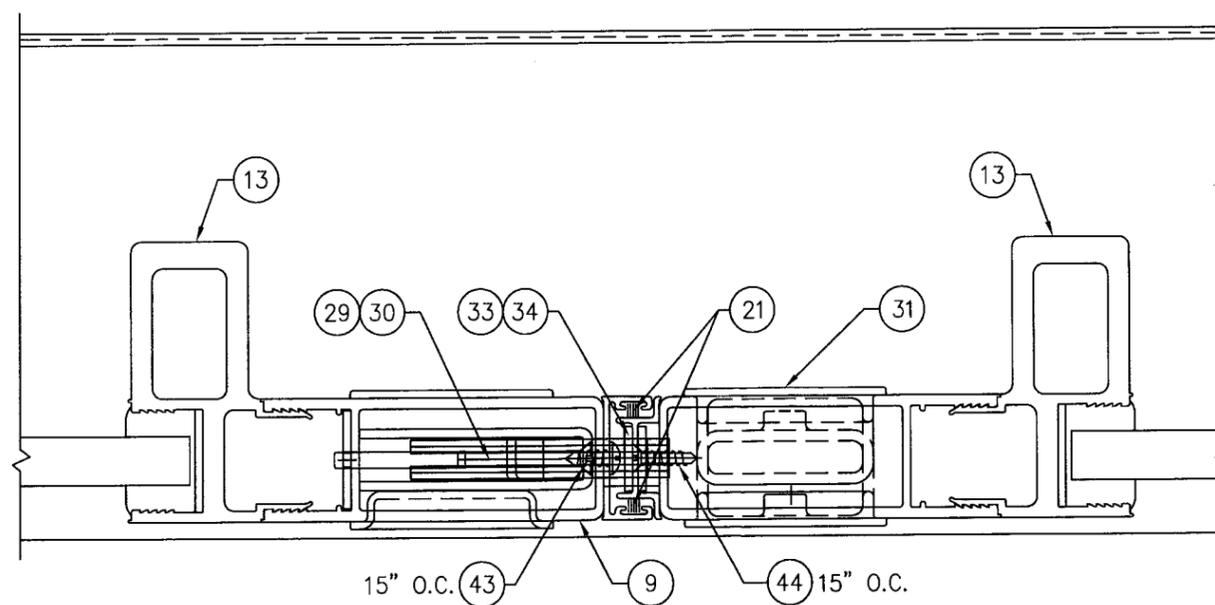
Joseph R. Evans
JOSEPH R. EVANS F.E.
FL #4392
1333 SUNSET DR.
WINTER PARK, FL 32789
407-644-8161
10-10-08



A1 SECTION
8 SCALE: 1/2 FULL

A2 SECTION
8 SCALE: 1/2 FULL

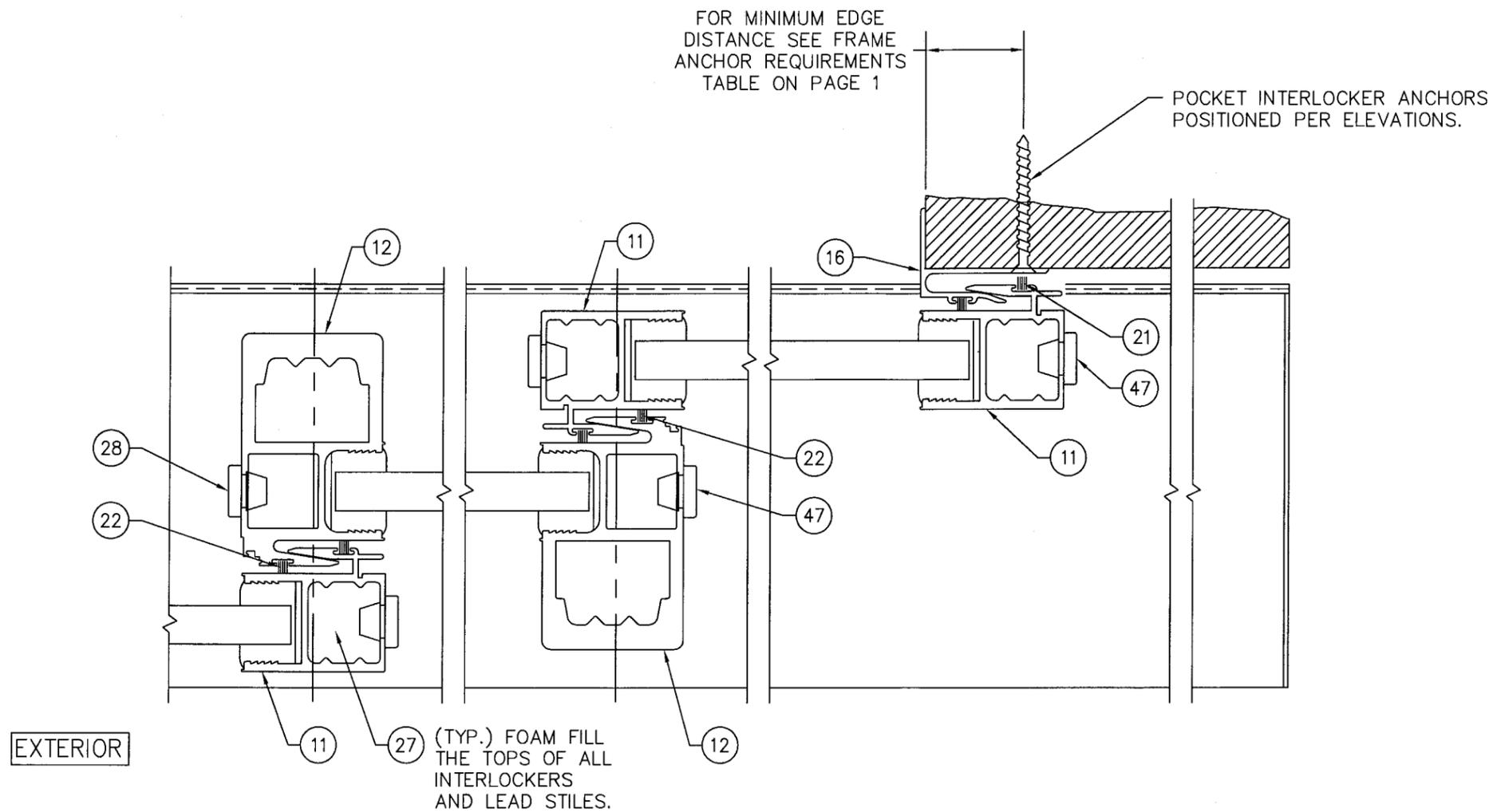
A3 SECTION
8 SCALE: 1/2 FULL



A4 SECTION
8 SCALE: 1/2 FULL

Approved as complying with the
Florida Building Code
Date Nov 25, 2008
NOA# 08-0516-01
Miami Dade Product Control
Division
By [Signature]

DRAWN BY: WDE		CHECKED BY:	
PLOT:		DATE: 04/02/08	
NO.	REVISION DESCRIPTION	DATE	BY
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3	UPDATED PER DADE MARKUPS	10/02/08	BLP
DRAWING TITLE: NORWOOD 3070HI 2008 DADE CERTIFICATION SPECIMEN 1A/1B PLAN VIEW			
CONSULTANTS			
FLEETWOOD WINDOWS & DOORS P.O. BOX 1086 CORONA, CA 92878 951-279-1070			
MANUFACTURER 			
JOSEPH R. EVANS P.E. FL #4392 1333 SUNSET DR. WINTER PARK, FL 32789 407-644-8161 <u>10-10-08</u>			
DRAWING NO. HI CERT DADE 03		REV. 3	
SHEET NO. 8 OF 21			



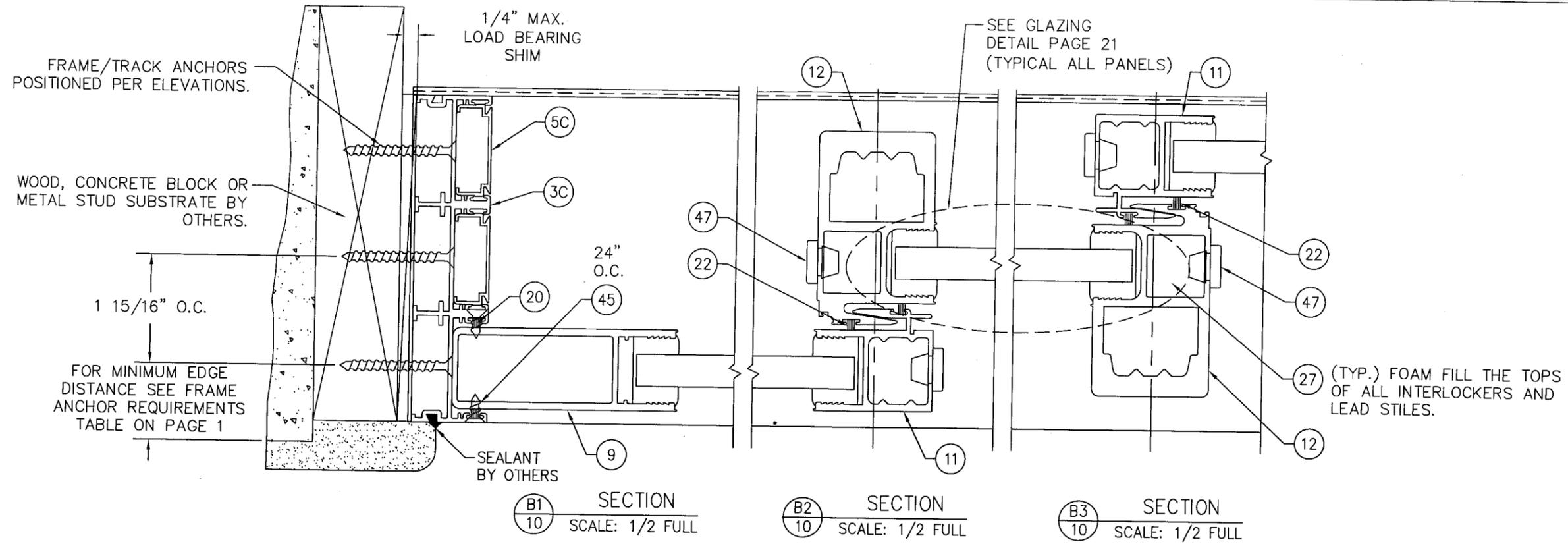
A5 SECTION
9 SCALE: 1/2 FULL

A6 SECTION
9 SCALE: 1/2 FULL

A7 SECTION
9 SCALE: 1/2 FULL

Approved as complying with the
Florida Building Code
Date NOV 25, 2008
NOA# 06-0516-01
Miami Dade Product Control
Division
By Shay L. Gauda

DRAWN BY: WDE		CHECKED BY:	
PLOT:		DATE: 04/02/08	
NO.	REVISION DESCRIPTION	BY	DATE
2	UPDATED PER DADE MARKUPS	BLP	07/25/08
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DRAWING TITLE: NORWOOD 3070HI 2008 DADE CERTIFICATION SPECIMEN 1A/1B PLAN VIEW			
CONSULTANTS			
MANUFACTURER			
FLEETWOOD WINDOWS & DOORS P.O. BOX 1086 CORONA, CA 92878 951-279-1070			
JOSEPH R EVANS P.E. FL #4392 1333 SUNSET DR WINTER PARK, FL 32789 407-644-8161 <u>10-10-08</u>			
DRAWING NO. HI CERT DADE 08		REV. 3	
SHEET NO. 9 OF 21			



FOR MINIMUM EDGE DISTANCE SEE FRAME ANCHOR REQUIREMENTS TABLE ON PAGE 1

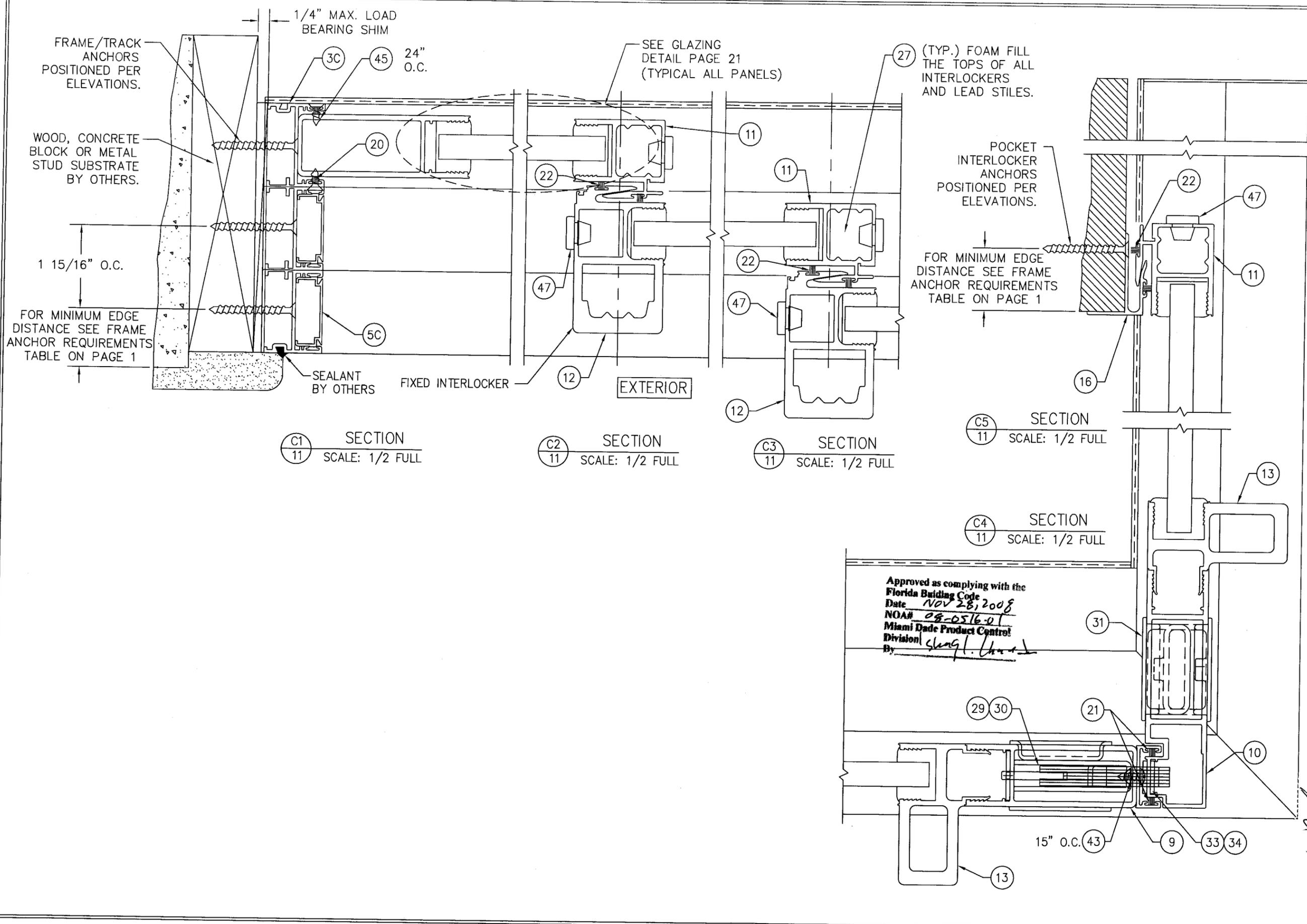
FOR MINIMUM EDGE DISTANCE SEE FRAME ANCHOR REQUIREMENTS TABLE ON PAGE 1

(TYP.) FOAM FILL THE TOPS OF ALL INTERLOCKERS AND LEAD STILES.

Approved as complying with the Florida Building Code
 Date Nov 21, 2008
 NOA# 08-0516-01
 Miami Dade Product Control Division
 By Ishag I. Claude

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PLOT:		DATE: 04/02/08	
NO.	REVISION DESCRIPTION	BY	DATE
2	UPDATED PER DADE MARKUPS	BLP	07/25/08
3	UPDATED PER DADE MARKUPS	BLP	10/02/08
DRAWING TITLE: NORWOOD 3070HI 2008 DADE CERTIFICATION SPECIMEN 2A/2B PLAN VIEW			
CONSULTANTS			
MANUFACTURER			
FLEETWOOD WINDOWS & DOORS P.O. BOX 1086 CORONA, CA 92878 951-279-1070			
DRAWING NO. HI CERT DADE 08		REV. 3	
SHEET NO. 10 OF 21			

Joseph R. Evans
 JOSEPH R. EVANS P.E.
 FL #4392
 1333 SUNSET DR
 WINTER PARK, FL 32789
 407-644-8161
10-10-08



DRAWN BY: WDE
 CHECKED BY:
 PLOT: DATE: 04/02/08

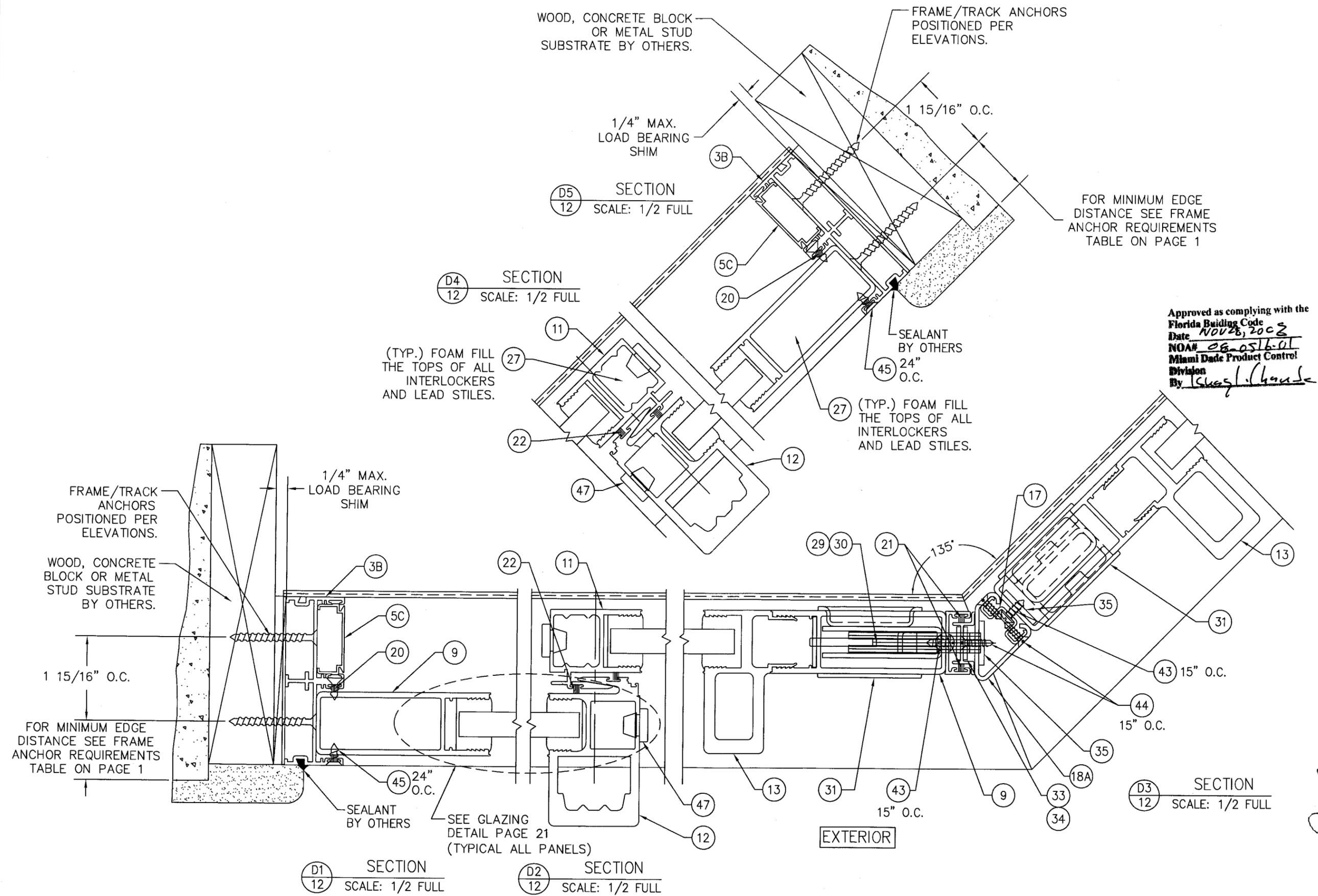
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3	UPDATED PER DADE MARKUPS	BLP	10/02/08

DRAWING TITLE: NORWOOD 3070HI 2008 DADE CERTIFICATION SPECIMEN 3A/3B PLAN VIEW
 CONSULTANTS
 MANUFACTURER
FLEETWOOD
 WINDOWS & DOORS
 P.O. BOX 1086 CORONA, CA 92878
 951-279-1070

JOSEPH R EVANS P.E.
 FL #4392
 1333 SUNSET DR
 WINTER PARK, FL 32789
 407-644-8161
 10-10-08

DRAWING NO. HI CERT DADE 08
 REV. 3
 SHEET NO. 11 OF 21

Approved as complying with the
 Florida Building Code
 Date NOV 28, 2008
 NOA# 08-0516-01
 Miami Dade Product Control
 Division
 By [Signature]



WOOD, CONCRETE BLOCK OR METAL STUD SUBSTRATE BY OTHERS.

FRAME/TRACK ANCHORS POSITIONED PER ELEVATIONS.

1/4" MAX. LOAD BEARING SHIM

1 15/16" O.C.

D5 SECTION 12 SCALE: 1/2 FULL

FOR MINIMUM EDGE DISTANCE SEE FRAME ANCHOR REQUIREMENTS TABLE ON PAGE 1

D4 SECTION 12 SCALE: 1/2 FULL

(TYP.) FOAM FILL THE TOPS OF ALL INTERLOCKERS AND LEAD STILES.

SEALANT BY OTHERS 24" O.C.

(TYP.) FOAM FILL THE TOPS OF ALL INTERLOCKERS AND LEAD STILES.

Approved as complying with the Florida Building Code
 Date NOV 26, 2008
 NOA# 08-0516-01
 Miami Dade Product Control Division
 By [Signature]

FRAME/TRACK ANCHORS POSITIONED PER ELEVATIONS.

1/4" MAX. LOAD BEARING SHIM

WOOD, CONCRETE BLOCK OR METAL STUD SUBSTRATE BY OTHERS.

1 15/16" O.C.

FOR MINIMUM EDGE DISTANCE SEE FRAME ANCHOR REQUIREMENTS TABLE ON PAGE 1

D1 SECTION 12 SCALE: 1/2 FULL

D2 SECTION 12 SCALE: 1/2 FULL

D3 SECTION 12 SCALE: 1/2 FULL

EXTERIOR

DRAWN BY: WDE		CHECKED BY:	
PLOT:		DATE: 04/02/08	
REVISION DESCRIPTION	BY	DATE	
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3 UPDATED PER DADE MARKUPS	BLP	10/02/08	
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3			
DRAWING TITLE: NORWOOD 3070HI 2008 DADE CERTIFICATION SPECIMEN 4A/4B PLAN VIEW			
CONSULTANTS			
MANUFACTURER			
FLEETWOOD WINDOWS & DOORS P.O. BOX 1086 CORONA, CA 92878 951-279-1070			
JOSEPH R EVANS P.E. FL #4392 1333 SUNSET DR WINTER PARK, FL 32789 407-644-8161 <u>10-10-08</u>			
DRAWING NO.	REV.		
HI CERT DADE 08	3		
SHEET NO.			
12 OF 21			

FOR MINIMUM EDGE
DISTANCE SEE FRAME ANCHOR
REQUIREMENTS TABLE
ON PAGE 1

DRAWN BY: WDE
CHECKED BY:
PLOT: DATE: 04/02/08

NO.	REVISION DESCRIPTION	BY	DATE
2	UPDATED PER DADE MARKUPS	BLP	07/25/08
3	UPDATED PER DADE MARKUPS	BLP	10/02/08

FRAME/TRACK ANCHORS
POSITIONED PER ELEVATIONS.

SEALANT
BY OTHERS

(27) (TYP.) FOAM FILL
THE TOPS OF ALL
INTERLOCKERS
AND LEAD STILES.

Approved as complying with the
Florida Building Code
Date Nov 28, 2008
NOA# 08-0516-01
Miami Dade Product Control
Division
By Suey L. Landa

1/4" MAX.
LOAD BEARING
SHIM

WOOD, CONCRETE
BLOCK OR METAL
STUD SUBSTRATE
BY OTHERS.

E5 SECTION
13 SCALE: 1/2 FULL

E4 SECTION
13 SCALE: 1/2 FULL

FRAME/TRACK
ANCHORS
POSITIONED PER
ELEVATIONS.

1/4" MAX.
LOAD BEARING
SHIM

WOOD, CONCRETE
BLOCK OR METAL
STUD SUBSTRATE
BY OTHERS.

1 15/16" O.C.

FOR MINIMUM EDGE
DISTANCE SEE FRAME
ANCHOR REQUIREMENTS
TABLE ON PAGE 1

SEALANT
BY OTHERS

SEE GLAZING
DETAIL PAGE 21
(TYPICAL ALL PANELS)

E1 SECTION
13 SCALE: 1/2 FULL

E2 SECTION
13 SCALE: 1/2 FULL

E3 SECTION
13 SCALE: 1/2 FULL

EXTERIOR

DRAWING TITLE: NORWOOD 3070HI 2008 DADE CERTIFICATION SPECIMEN 5A/5B PLAN VIEW
CONSULTANTS

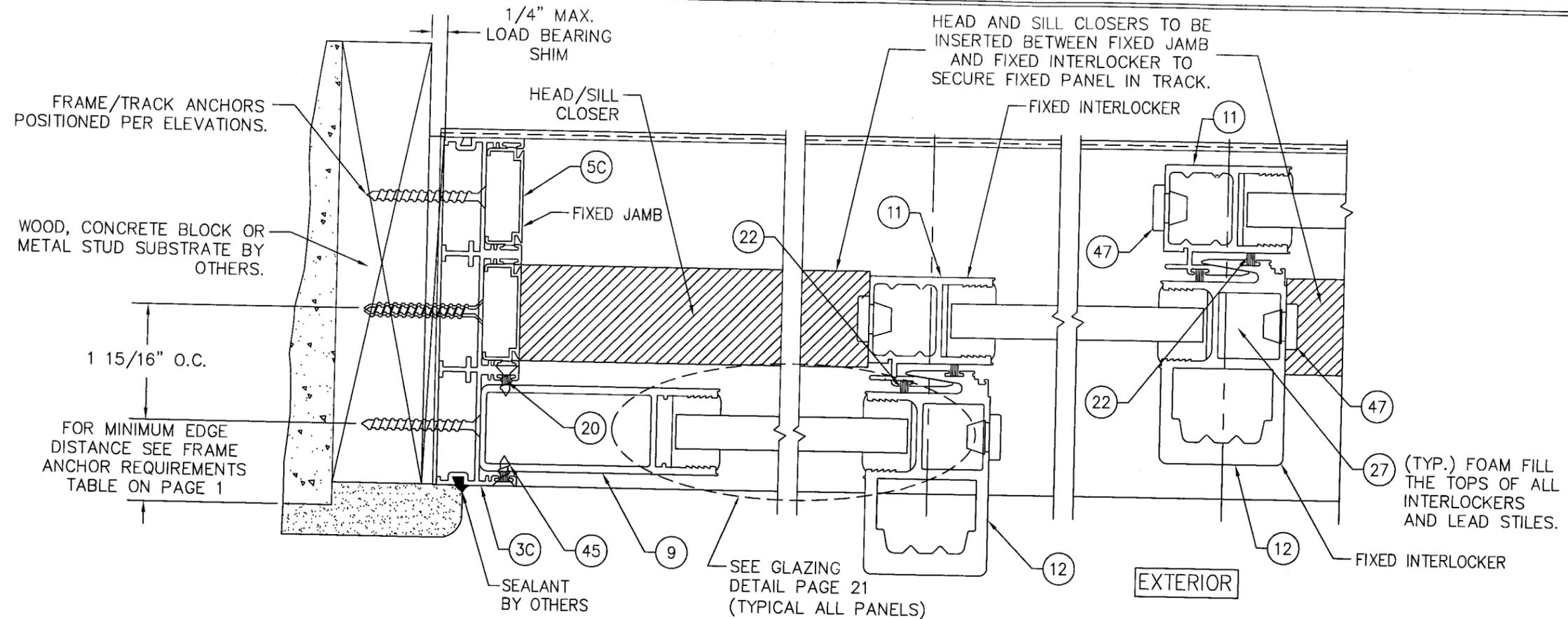
FLEETWOOD
WINDOWS & DOORS
P.O. BOX 1086 CORONA, CA 92878
951-279-1070



Joseph R. Evans
JOSEPH R. EVANS P.E.
FL #4392
1333 SUNSET DR.
WINTER PARK, FL 32789
407-644-8161
10-10-08

DRAWING NO. REV.
HI CERT DADE 05 3

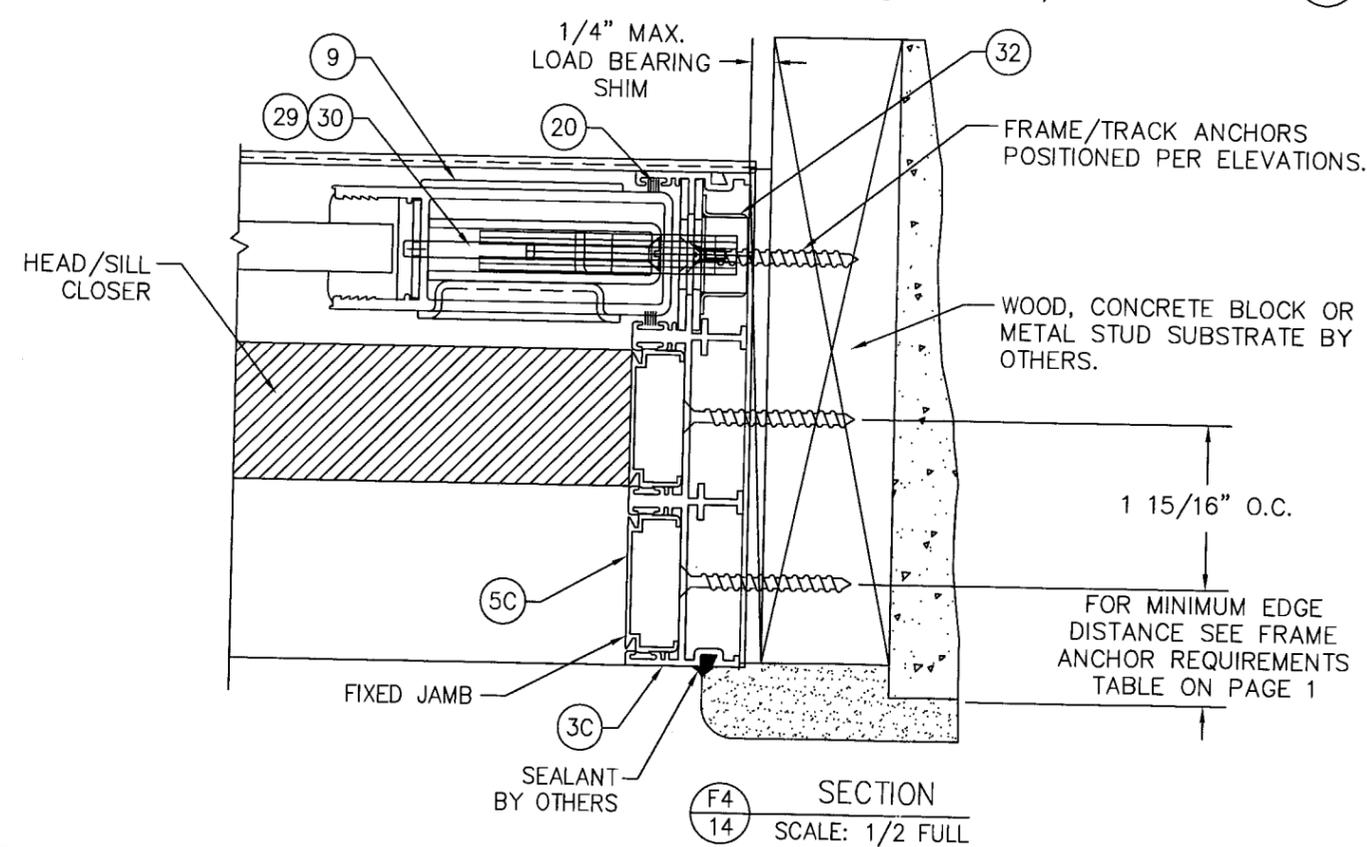
SHEET NO.
13 OF 21



F1 SECTION
14 SCALE: 1/2 FULL

F2 SECTION
14 SCALE: 1/2 FULL

F3 SECTION
14 SCALE: 1/2 FULL

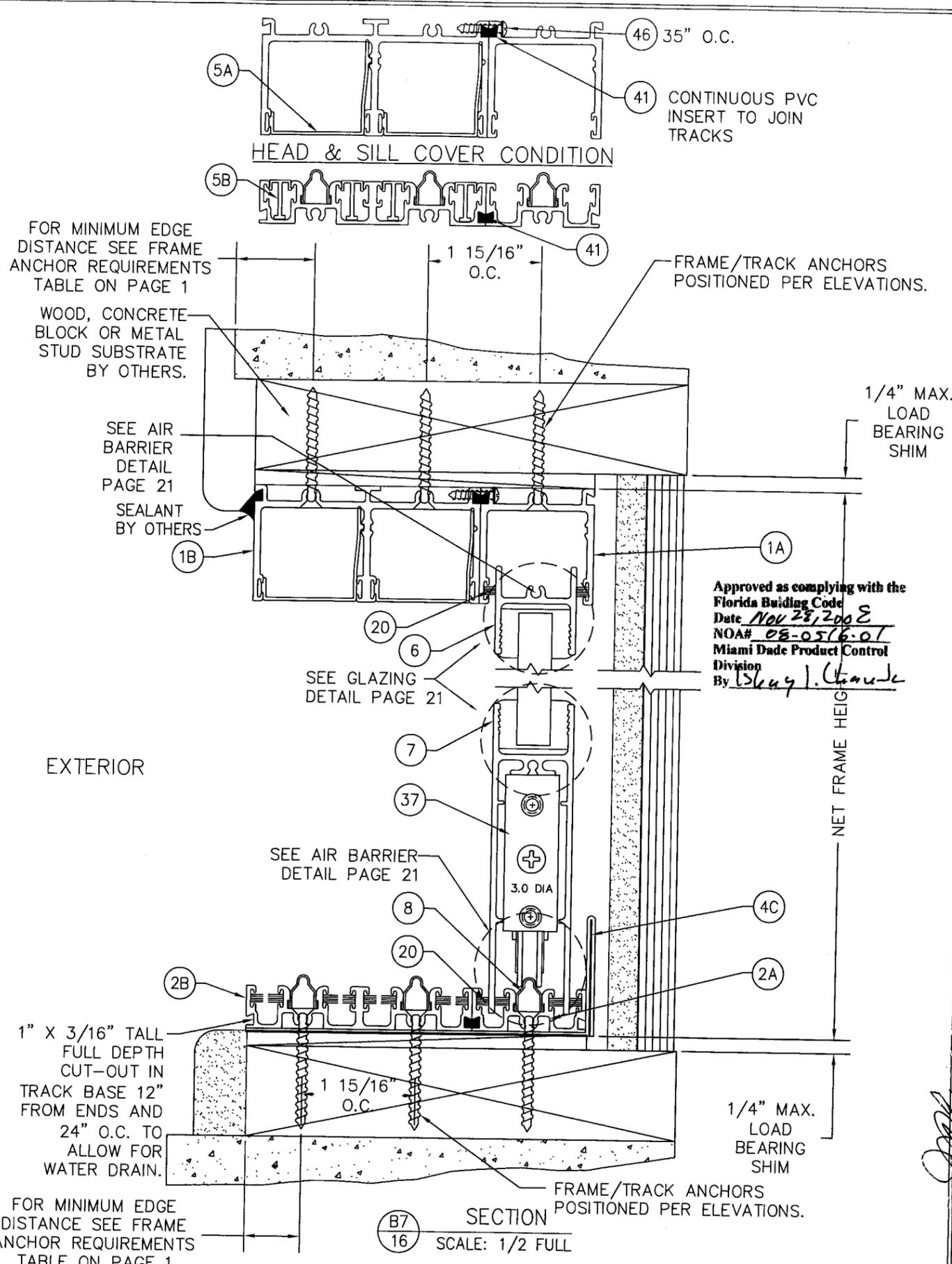
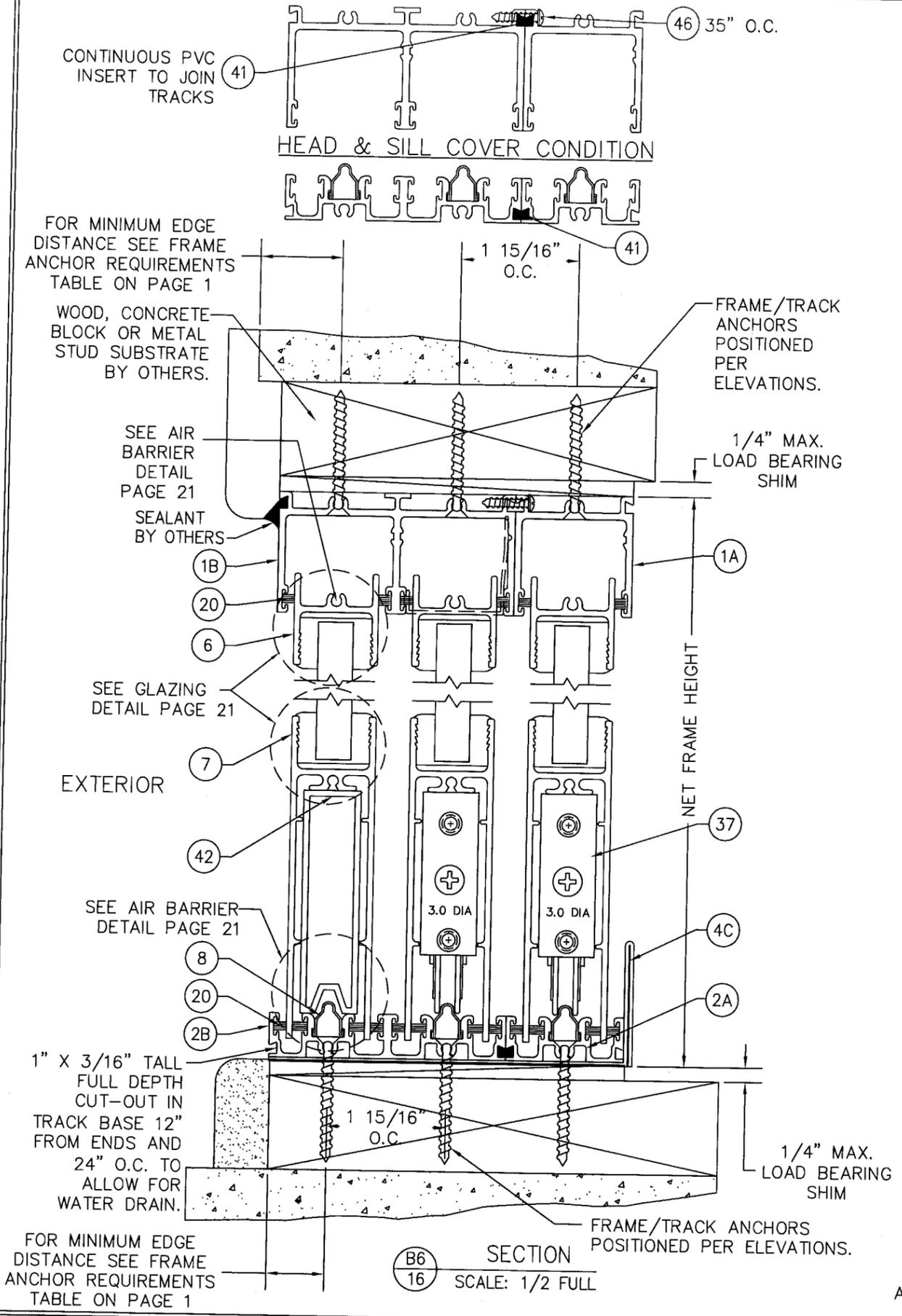


F4 SECTION
14 SCALE: 1/2 FULL

Approved as complying with the
Florida Building Code
Date Nov 28, 2008
NOA# 08-0516.01
Miami Dade Product Control
Division
By Shag I. Clark

DRAWN BY: WDE		CHECKED BY:	
PLOT:		DATE: 04/02/08	
NO.	REVISION DESCRIPTION	BY	DATE
2	UPDATED PER DADE MARKUPS	BLP	07/25/08
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DRAWING TITLE: NORWOOD 3070HI 2008 DADE CERTIFICATION SPECIMEN 6 PLAN VIEW			
CONSULTANTS			
MANUFACTURER FLEETWOOD WINDOWS & DOORS P.O. BOX 1088 CORONA, CA 92878 951-279-1070			
DRAWING NO. REV. HI CERT DADE 08 3			
SHEET NO. 14 OF 21			

Joseph R. Evans
JOSEPH R. EVANS P.E.
FL #4392
1333 SUNSET DR
WINTER PARK, FL 32789
407-644-8161
10-10-08



Approved as complying with the Florida Building Code
 Date Nov 28, 2008
 NOA# 08-0516-01
 Miami Dade Product Control Division
 By Wayne J. Chavira

DRAWN BY: WDE		CHECKED BY:	
PLOT:		DATE: 04/02/08	
NO.	REVISION DESCRIPTION	DATE	BY
2	UPDATED PER DADE MARKUPS	07/25/08	BLP
3	UPDATED PER DADE MARKUPS	10/02/08	BLP
DRAWING TITLE: NORWOOD 3070HI 2008 DADE CERTIFICATION SPECIMEN 2A/2B SECTION VIEWS			
CONSULTANTS			
MANUFACTURER			
FLEETWOOD WINDOWS & DOORS P.O. BOX 1086 CORONA, CA 92878 951-279-1070			
JOSEPH R EVANS P.E. FL #4392 1333 SUNSET DR WINTER PARK, FL 32789 407-644-8161 10-10-08			
DRAWING NO. HI CERT DADE 08		REV. 3	
SHEET NO. 16 OF 21			

DRAWN BY:	WDE	CHECKED BY:	
PLOT:		DATE:	04/02/08
NO.	REVISION DESCRIPTION	DATE	
2	UPDATED PER DADE MARKUPS	07/25/08	
3	UPDATED PER DADE MARKUPS	10/02/08	

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WINDOWS & DOORS
P.O. BOX 1086 CORONA, CA 92878
951-279-1070

NORWOOD 3070HI 2008 DADE CERTIFICATION SPECIMEN 3A/3B SECTION VIEWS
MANUFACTURER
CONSULTANTS

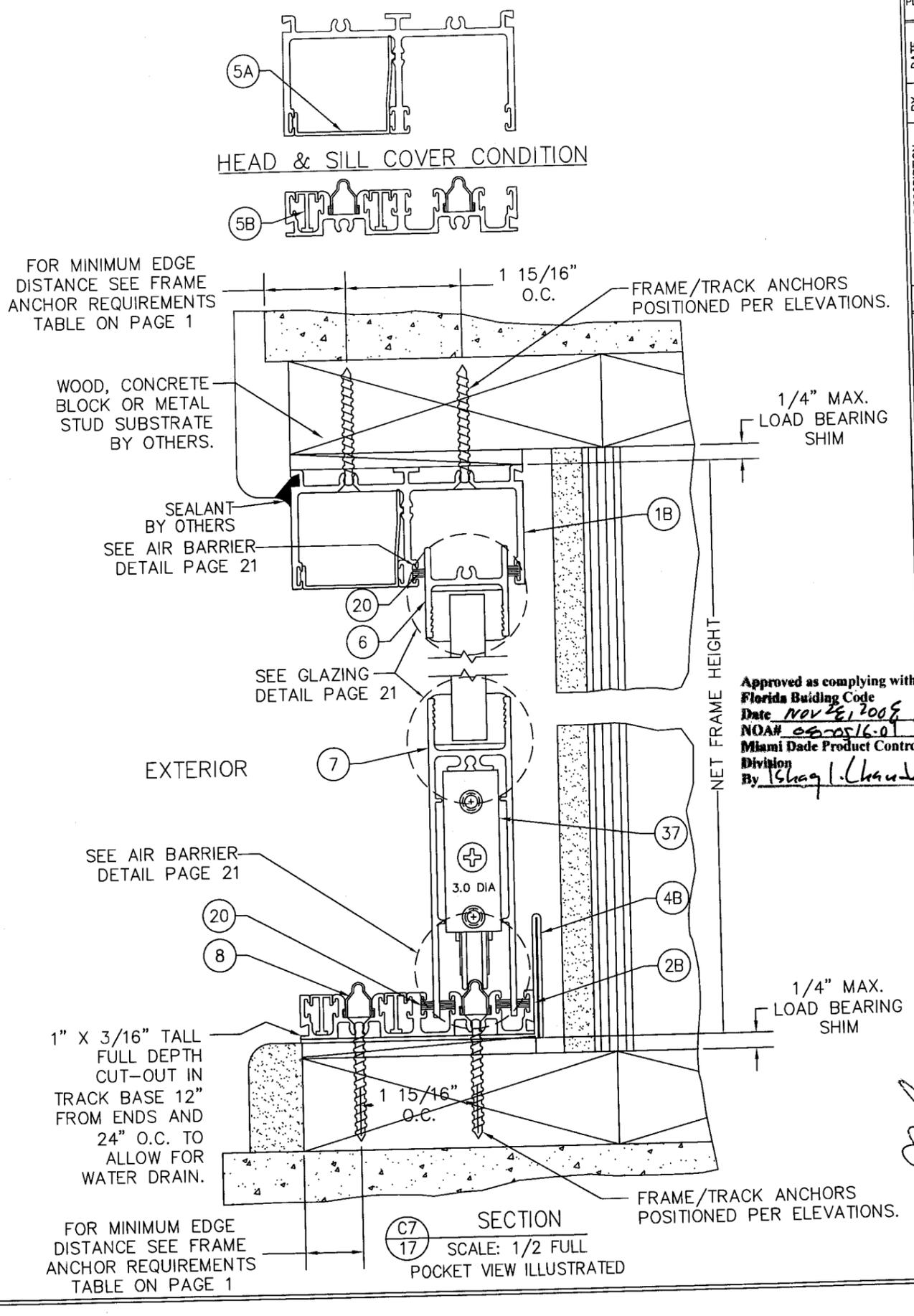
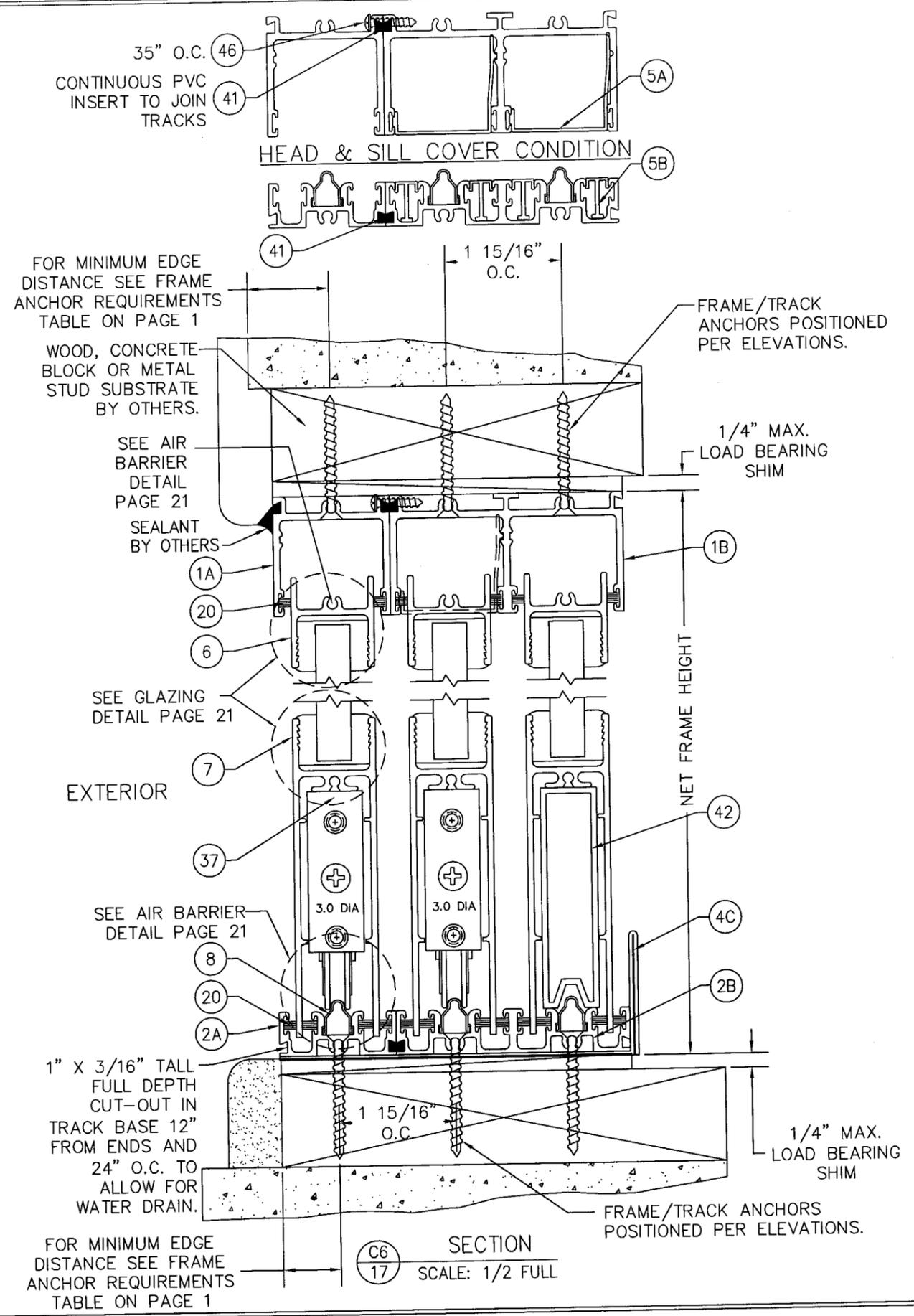
Approved as complying with the
Florida Building Code
Date NOV 21 2008
NOAH 08-0516-01
Miami Dade Product Control
Division
By Shay L. Chaudh

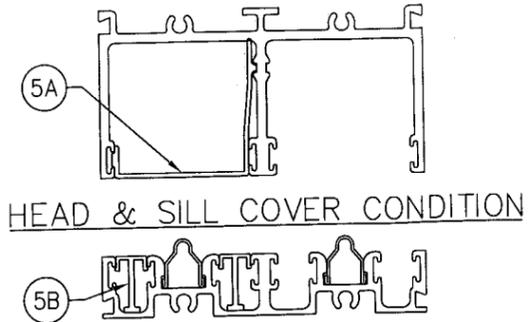
JOSEPH R. EVANS P.E.
FL #4392
1333 SUNSET DR
WINTER PARK, FL 32789
407-644-8161

DRAWING NO. HI CERT DADE 08
REV. 3

SHEET NO. 17 OF 21

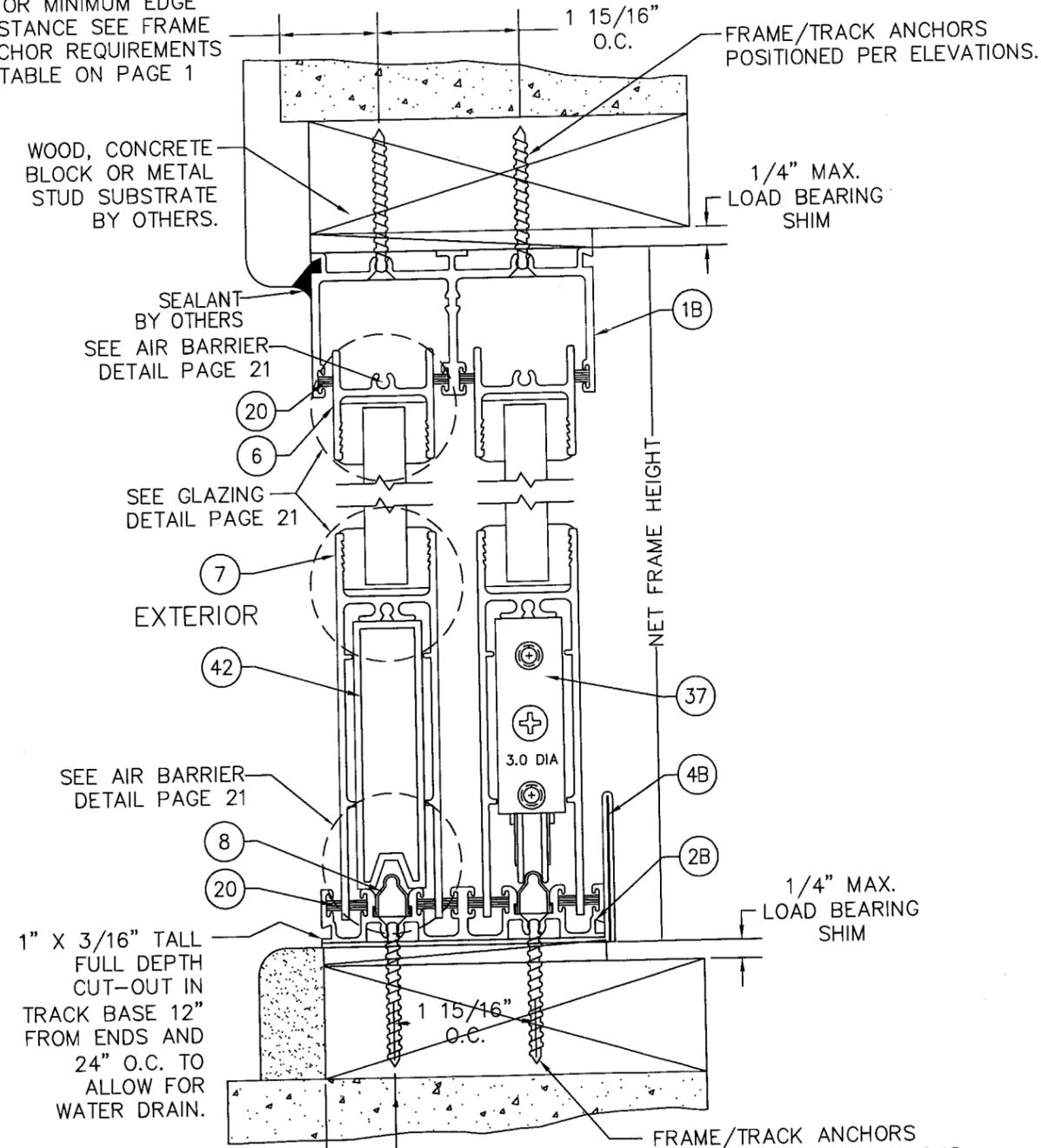
1070-08





HEAD & SILL COVER CONDITION

FOR MINIMUM EDGE DISTANCE SEE FRAME ANCHOR REQUIREMENTS TABLE ON PAGE 1



FOR MINIMUM EDGE DISTANCE SEE FRAME ANCHOR REQUIREMENTS TABLE ON PAGE 1

D6 SECTION SCALE: 1/2 FULL

Approved as complying with the Florida Building Code
 Date NOV 28, 2008
 NOA# 08-0516-01
 Miami Dade Product Control Division
 By Shag L. Chude

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PLOT:		DATE: 04/02/08	
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3	UPDATED PER DADE MARKUPS	BLP	10/02/08

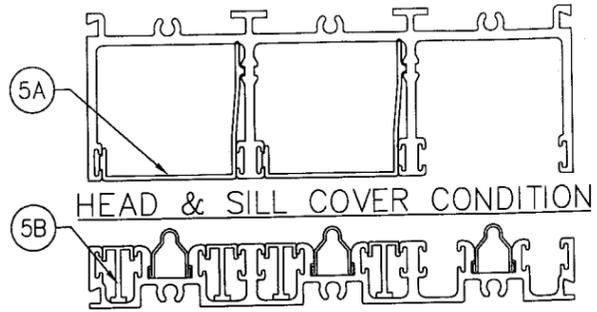
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FLEETWOOD
 WINDOWS & DOORS
 P.O. BOX 1086 CORONA, CA 92878
 951-279-1070



Joseph R. Evans
 JOSEPH R. EVANS P.E.
 FL #4392
 1333 SUNSET DR
 WINTER PARK, FL 32789
 407-644-8161
 10-10-08

DRAWING NO. HI CERT DADE 08	REV. 3
SHEET NO. 18 OF 21	



FOR MINIMUM EDGE DISTANCE SEE FRAME ANCHOR REQUIREMENTS TABLE ON PAGE 1

WOOD, CONCRETE BLOCK OR METAL STUD SUBSTRATE BY OTHERS.

SEE AIR BARRIER DETAIL PAGE 21

SEALANT BY OTHERS

SEE GLAZING DETAIL PAGE 21

EXTERIOR

SEE AIR BARRIER DETAIL PAGE 21

1" X 3/16" TALL FULL DEPTH CUT-OUT IN TRACK BASE 12" FROM ENDS AND 24" O.C. TO ALLOW FOR WATER DRAIN.

FOR MINIMUM EDGE DISTANCE SEE FRAME ANCHOR REQUIREMENTS TABLE ON PAGE 1

1 15/16" O.C.

FRAME/TRACK ANCHORS POSITIONED PER ELEVATIONS.

1/4" MAX. LOAD BEARING SHIM

1C

NET FRAME HEIGHT

37

4C

2C

3.0 DIA

1/4" MAX. LOAD BEARING SHIM

FRAME/TRACK ANCHORS POSITIONED PER ELEVATIONS.

F5 SECTION 19 SCALE: 1/2 FULL

NO.	REVISION DESCRIPTION	BY	DATE
2	UPDATED PER DADE MARKUPS	BLP	07/25/08
3	UPDATED PER DADE MARKUPS	BLP	10/02/08

DRAWING TITLE: NORWOOD 3070HI 2008 DADE CERTIFICATION SPECIMEN 6 SECTION VIEW

CONSULTANTS

MANUFACTURER

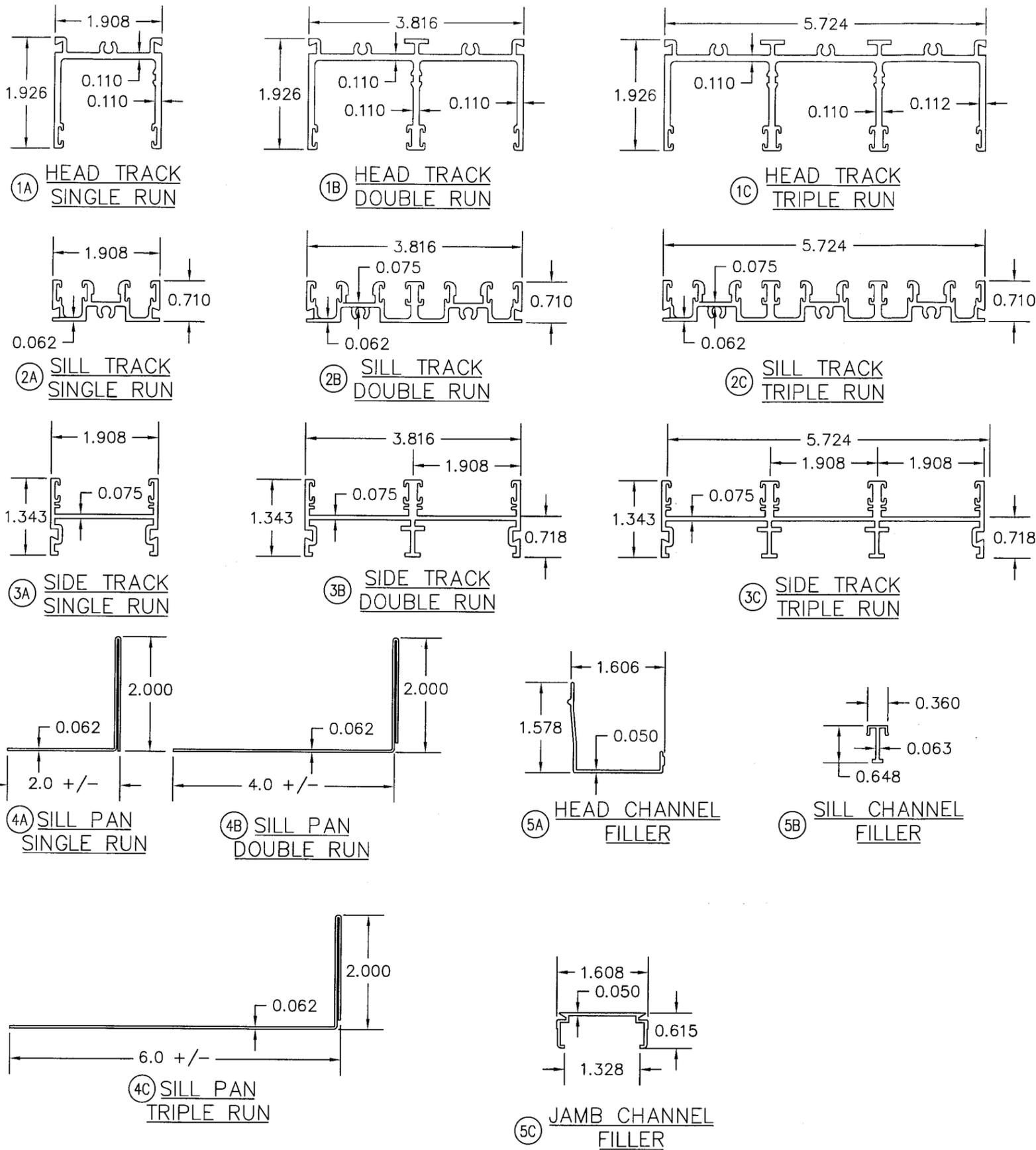
FLEETWOOD
WINDOWS & DOORS
P.O. BOX 1086 CORONA, CA 92878
951-279-1070

Approved as complying with the Florida Building Code
Date Nov 26, 2008
NOA# 08-0516-01
Miami Dade Product Control Division
By Shay L. Chaud

JOSEPH R EVANS P.E.
FL #4392
1333 SUNSET DR
WINTER PARK, FL 32789
407-644-8161
10-10-08

DRAWING NO. HI CERT DADE 08 | REV. 3

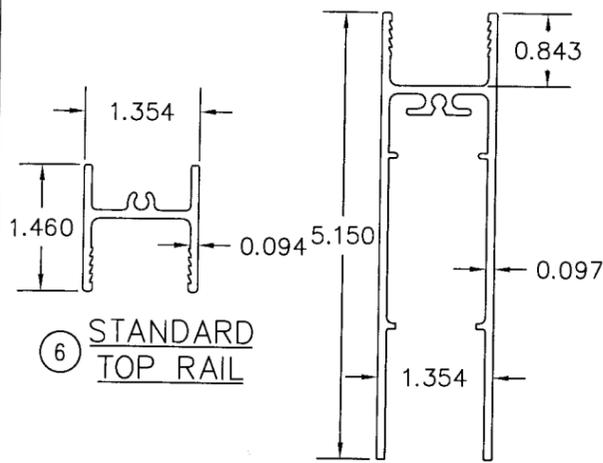
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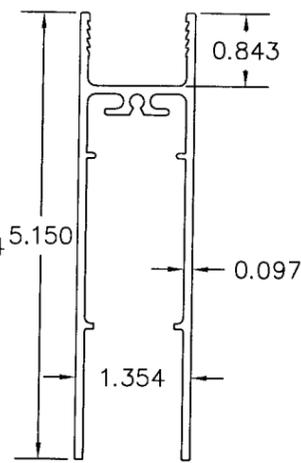
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PARTS			
1A	3046	HEAD TRACK (1 RUN)	6063-T6 ALUMINUM - EXTRUDED
1B	3702	HEAD TRACK (2 RUNS)	6063-T6 ALUMINUM - EXTRUDED
1C	3703	HEAD TRACK (3 RUNS)	6063-T6 ALUMINUM - EXTRUDED
2A	3741	SILL TRACK (1 RUN)	6063-T6 ALUMINUM - EXTRUDED
2B	3742	SILL TRACK (2 RUNS)	6063-T6 ALUMINUM - EXTRUDED
2C	3743	SILL TRACK (3 RUNS)	6063-T6 ALUMINUM - EXTRUDED
3A	3048	JAMB TRACK (1 RUN)	6063-T6 ALUMINUM - EXTRUDED
3B	3712	JAMB TRACK (2 RUNS)	6063-T6 ALUMINUM - EXTRUDED
3C	3713	JAMB TRACK (3 RUNS)	6063-T6 ALUMINUM - EXTRUDED
4A	3720	SIL PAN (SINGLE RUN)	5052 ALUMINUM
4B	3720	SILL PAN (DOUBLE RUN)	5052 ALUMINUM
4C	3720	SILL PAN (TRIPLE RUN)	5052 ALUMINUM
5A	3011	HEAD CHANNEL FILLER	6063-T6 ALUMINUM - EXTRUDED
5B	3747	SILL CHANNEL FILLER	6063-T6 ALUMINUM - EXTRUDED
5C	3710	JAMB CHANNEL FILLER	6063-T6 ALUMINUM - EXTRUDED
6	3004	STANDARD TOP RAIL	6063-T6 ALUMINUM - EXTRUDED
7	3027	STANDARD BOTTOM RAIL	6063-T6 ALUMINUM - EXTRUDED
8	FW-1020	TRACK	302 STAINLESS STEEL
9	3767	STANDARD LEAD/FIXED STILE	6063-T6 ALUMINUM - EXTRUDED
10	3771	90° CORNER LOCK STILE	6063-T6 ALUMINUM - EXTRUDED
11	3006	STANDARD INTERLOCK STILE	6063-T6 ALUMINUM - EXTRUDED
12	3034	HIGH PERFORMANCE INTERLOCK STILE	6063-T6 ALUMINUM - EXTRUDED
13	3715	WINDLOAD ADAPTER	6063-T6 ALUMINUM - EXTRUDED
14	3039	MALE YOKE	6063-T6 ALUMINUM - EXTRUDED
15	3040	FEMALE YOKE	6063-T6 ALUMINUM - EXTRUDED
16	3730	POCKET INTERLOCKER	6063-T6 ALUMINUM - EXTRUDED
17	3740	ADAPTER, MEETING STILE	6063-T6 ALUMINUM - EXTRUDED
18A	FW1097	135° YOKE	5052-H32 ALUMINUM
18B	FW1136	60° YOKE	5052-H32 ALUMINUM
SEALS & SEALANTS			
20	-	CENTER-FIN WEATHERSEAL .290 HIGH PILE	AMESBURY 43629-270
21	-	CENTER-FIN WEATHERSEAL .230 HIGH PILE	AMESBURY 43623-270
22	-	HEAVY DENSITY WEATHERSEAL .300 HIGH PILE	AMESBURY 413330-270
23	-	SEALANT	DOW CORNING 995
24A	FW-1138	6" AIR BARRIER FOR HP INTERLOCKER	RYKO AND SCHLEGEL
24B	FW-1139	6" AIR BARRIER FOR STD INTERLOCKER	RYKO AND SCHLEGEL
25	FW-1137	AIR BARRIER SILL	PEMKO
26	FW-1123	AIR BARRIER HEAD	PEMKO
27	-	SPRAY FOAM	-
HARDWARE			
29	117-101	PRIMARY LATCH	FLEETWOOD
30	117-102	SECONDARY LATCH	FLEETWOOD
31	117-106	HANDLE SET	FLEETWOOD
32	1059-1	STRIKE PLATE ASSY.(JAMB)	FLEETWOOD
33	3764	STRIKE PLATE(MALE YOKE)	FLEETWOOD
34	3765	STRIKE PLATE BACKUP(MALE YOKE)	FLEETWOOD
35	FW-1120	YOKE ADAPTER BACKUP PLATE	FLEETWOOD
36	FW-1120	MALE YOKE BACKUP PLATE	FLEETWOOD
37	FW-1042	MAMMOTH ROLLER ASSEMBLY	FLEETWOOD
MISCELLANEOUS			
40	-	4" LONG SETTING BLOCK	AS REQ'D
41	R10882	PVC M/S TRACK CONNECTOR	RYKO
42	3762	PANEL SETTING BLOCK	6063-T6 ALUMINUM
43	-	NO.8 X 1/2" PNHD SMS 15" O.C.	STAINLESS STEEL
44	-	NO.8 X 3/4" SMS 15" O.C.	STAINLESS STEEL
45	-	#8 TEK X 1/2"	STAINLESS STEEL
46	-	NO.8 X 3/4" PNHD SMS 35" O.C.	STAINLESS STEEL
47	-	PANEL BUMPER	FLEETWOOD

Approved as complying with the
 Florida Building Code
 Date NOV 28, 2008
 NOAH 06-0516-01
 Miami Dade Product Control
 Division
 By Shirley L. Clark

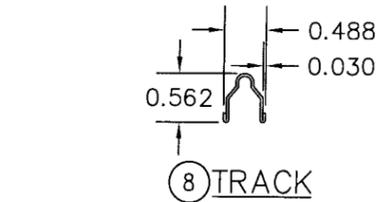
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 DRAWING TITLE: NORWOOD 3070HI 2008 DADE CERTIFICATION BILL OF MATERIALS
 CONSULTANTS
 MANUFACTURER
FLEETWOOD
 WINDOWS & DOORS
 P.O. BOX 1086 CORONA, CA 92878
 951-279-1070
 DRAWING NO. REV.
 HI CERT DADE 08 3
 SHEET NO.
 20 OF 21



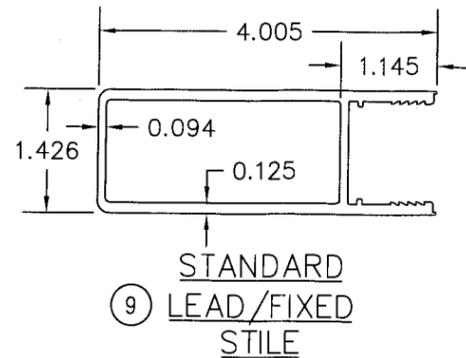
6 STANDARD TOP RAIL



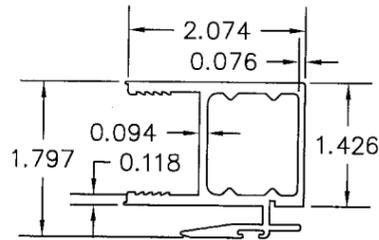
7 STANDARD BOTTOM RAIL



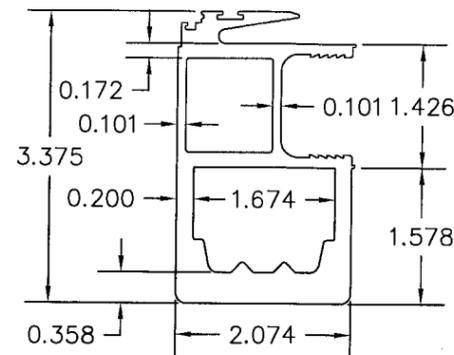
8 TRACK



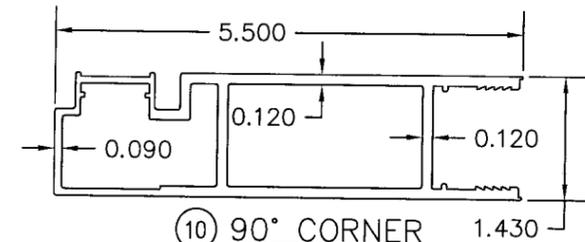
9 STANDARD LEAD/FIXED STILE



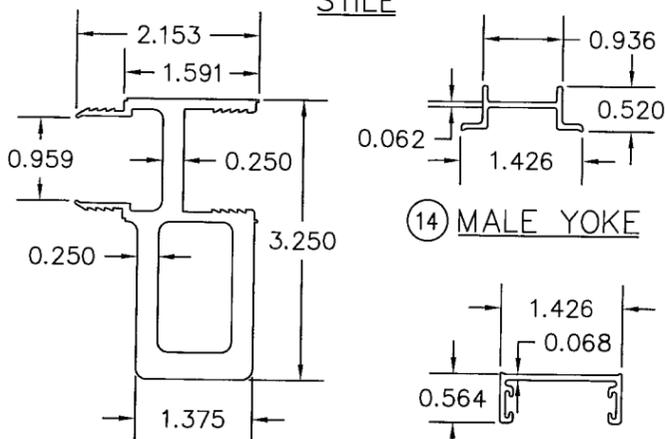
11 STANDARD INTERLOCK STILE



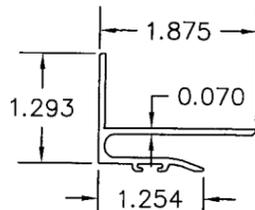
12 HIGH PERFORMANCE INTERLOCK STILE



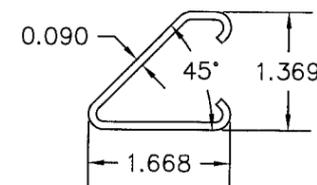
10 90° CORNER STILE



14 MALE YOKE



16 POCKET INTERLOCK

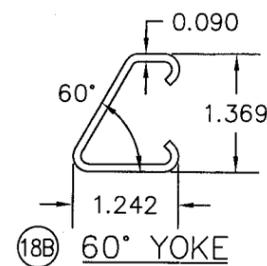


18A 135° YOKE

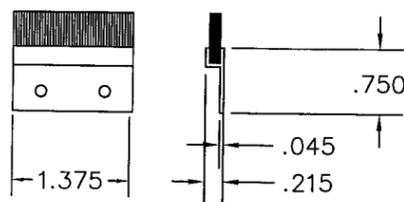
13 WINDLOAD ADAPTER

15 FEMALE YOKE

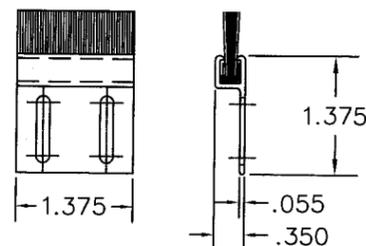
17 ADAPTER MTG. STILE



18B 60° YOKE

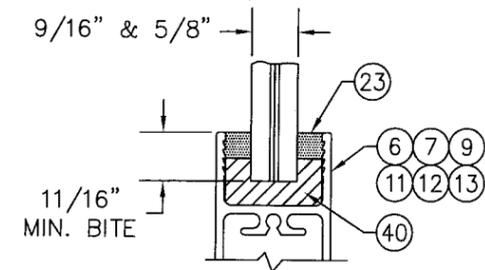


25 AIR BARRIER (SILL)



26 AIR BARRIER (HEAD)

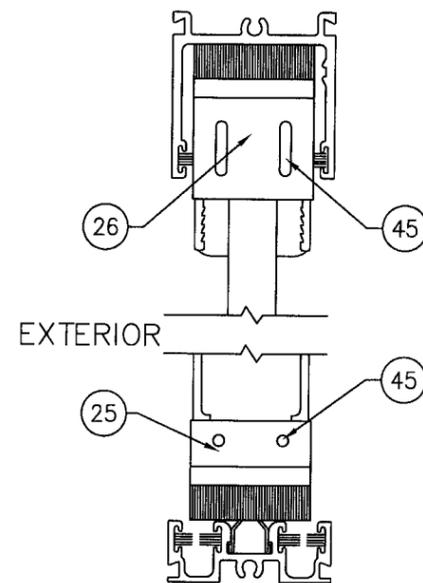
GLAZING DETAIL



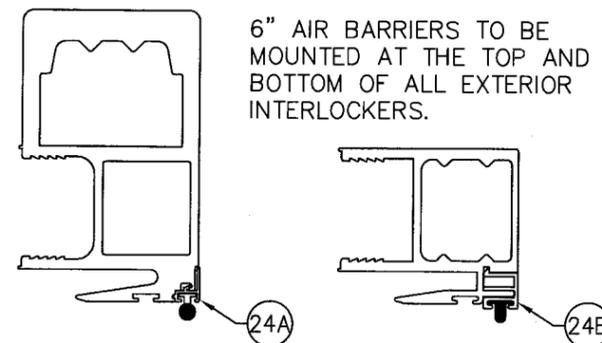
TYPE "A" = NOMINAL 5/8" THICK LAMINATED GLASS CONSISTING OF:
 0.220" HEAT-STRENGTHENED GLASS,
 0.100" SAFETY PLUS II INTERLAYER,
 0.220" HEAT-STRENGTHENED GLASS
 MANUFACTURED BY GLASSLAM INTERNATIONAL.

TYPE "B" = NOMINAL 9/16" THICK LAMINATED GLASS CONSISTING OF:
 0.220" HEAT-STRENGTHENED GLASS,
 0.075" VENCEVA™ COMPOSITE (VS-XX) INTERLAYER BY SOLUTIA INC.,
 0.220" HEAT-STRENGTHENED GLASS
 MANUFACTURED BY OLDCASTLE GLASS INCORPORATED.

AIR BARRIER DETAIL (TYP.) ALL PANELS



Approved as complying with the
 Florida Building Code
 Date NOV 26, 2008
 NOA# 08-0516-01
 Miami Dade Product Control
 Division
 By Shag L. Lland



6" AIR BARRIERS TO BE MOUNTED AT THE TOP AND BOTTOM OF ALL EXTERIOR INTERLOCKERS.

DRAWN BY: WOE		CHECKED BY:	
PLOT:		DATE: 04/02/08	
DATE	BY	DATE	BY
07/25/08	BLP	10/02/08	BLP
REVISION DESCRIPTION	NO.	NO.	NO.
2 UPDATED PER DADE MARKUPS	2	3	3
3 UPDATED PER DADE MARKUPS			

DRAWING TITLE: NORWOOD 3070HI 2008 DADE CERTIFICATION BILL OF MATERIALS

CONSULTANTS:

MANUFACTURER:

FLEETWOOD
 WINDOWS & DOORS
 P.O. BOX 1086 CORONA, CA 92878
 951-279-1070

DRAWING NO. REV
 HI CERT DADE 08 3

SHEET NO.
 21 OF 21

JOSEPH R. EVANS P.E.
 FL #4392
 1533 SUNSET DR.
 WINTER PARK, FL 32789
 407-644-8161
 10-10-08