NOTICE OF PRODUCT CERTIFICATION

CERTIFICATION NO: NI012523
DATE: 02/17/2015
CERTIFICATION PROGRAM: Structural
COMPANY: Kudzu
CODE: 2118-1

To verify that the "Notice of Product Certification" is valid, please visit www.NAMICertification.com to assure that the product is active and currently listed. This certification represents product conformity to the applicable specification and that certification criteria has been satisfied. A NAMI approved certification label must be applied to the product to claim certification status. Please review and advise NAMI if any corrections are required to this document.

COMPANY NAME AND ADDRESS	PRODUCT DESCRIPTION
Kudzu Millwork, Inc. **240 McCurdy Avenue South** **Rainsville, AL 35986**	**Series "888 Patio Door"** **Vinyl Sliding Glass Door** Configuration: OX Glazing: Insulated Glass (Tempered) Frame: W-1828mm(72") H-2085mm(82") Panel: W-940mm(37") H-2024mm(79.69") DLO: W-825mm(32.48") H-1912mm(75.28")

SPECIFICATION	PRODUCT RATING
AAMA/WDMA/CSA 101/I.S.2/A440-08	**Class R-PG30 1828 x 2085 (72 x 82)-SD** **Design Pressure: ±1440 Pa (30 psf)** **Water Penetration Resistance Test Pressure: 330 Pa (6.90 psf)** **Canadian Air Infiltration/Exfiltration Level: A3**

Product Tested By: Architectural Testing, Inc.
Report No: C1479.03-901-44
Expiration Date: **September 30, 2016**

Administrator's Signature: _____

NATIONAL ACCREDITATION AND MANAGEMENT INSTITUTE, INC.
4794 George Washington Memorial Highway
Hayes, VA 23072
Tel: (804) 684-5124
Fax: (804) 684-5122

Architectural Testing

TEST REPORT

Report No.: C1479.03-901-44

Rendered to:

ALL TEMP WINDOWS
Rainsville, AL

PRODUCT TYPE: Sliding Door XO
SERIES/MODEL: 888 Patio Door

SPECIFICATION: AAMA/WDMA/CSA 101/I.S.2/A440-08, *NAFS - North American Fenestration Standard/Specification for Windows, Doors, and Skylights*

Title	Summary of Results
Primary Product Designator	Class R PG30 1828 x 2085 (72 x 82) Type SD
Design Pressure	±1440 Pa (30.08 psf)
Air Infiltration	0.36 L/s/m^2 (0.07 cfm/ft^2)
Canadian Air Infiltration/Exfiltration Level	A3
Water Penetration Resistance Test Pressure	330 Pa (6.90 psf)

Test Completion Date: 09/24/2012

Reference must be made to Report No. C1479.03-901-44, dated 02/01/13, for complete test specimen description and detailed test results.

1.0 Report Issued To: All Temp Windows
240 McCurdy Ave. South
Rainsville, AL 35986

2.0 Test Laboratory: Architectural Testing, Inc.
22155 68th Avenue South
Kent, Washington 98032
253-395-5656

3.0 Project Summary:

3.1 Product Type: Sliding Door XO

3.2 Series/Model: 888 Patio Door

3.3 Compliance Statement: Results obtained are tested values and were secured by using the designated test methods. The specimen tested successfully met the performance requirements for a **Class R PG30 1828 x 2085 (72 x 82) Type SD** rating.

This product was originally tested as the Quanex Building Products Series/Model 888, Sliding Door XO and is a reissue of the original Report No. C1479.01-901-44. This report is reissued in the name of All Temp Windows through written authorization by Quanex Building Products.

3.4 Test Dates: 08/03/12 - 09/24/12

3.5 Test Record Retention End Date: All test records for this report will be retained until 09/24/16.

3.6 Test Location: Architectural Testing, Inc. test facility in Kent, Washington. Calibration of test equipment was performed by Architectural Testing in accordance with AAMA 205-01 "In-Plant Testing Guidelines for Manufacturers and Independent Laboratories".

3.7 Test Sample Source: The test specimen was provided by the client. Representative samples of the test specimen will be retained by Architectural Testing for a minimum of four years from the test completion date.

3.8 Drawing Reference: The test specimen drawings have been reviewed by Architectural Testing and are representative of the test specimen reported herein. Test specimen construction was verified by Architectural Testing per the drawings located in the appropriate Appendix. Any deviations are documented herein or on the drawings.

3.9 List of Official Observers:

Name	Company
Rob Schrader	Quanex Building Products
Brian Rasmussen	Architectural Testing, Inc.

4.0 Test Specification: AAMA/WDMA/CSA 101/I.S.2/A440-08, *NAFS - North American Fenestration Standard/Specification for Windows, Doors, and Skylights*

5.0 Test Specimen Description:

5.1 Product Sizes:

Overall Area: 3.81 m^2 (41.01 ft^2)	Width		Height	
	millimeters	inches	millimeters	inches
Overall size	1828	72	2085	82
Panel size	940	37	2024	79-11/16
Screen	930	36-5/8	2040	80-5/16

5.2 Frame Construction:

Frame Member	Material	Description
Frame	PVC	White
Sill track	PVC with steel roller cap	White
Equal site line adaptor	PVC	White
Meeting stile/interlock	PVC	White

	Joinery Type	Detail
All corners	Welded	Miter cut and thermally welded
Meeting stile/interlock	Mechanical	Each end was coped, butt joined, and secured with two #8 by 2-1/2" screws.
Sill track	Snap-fit	Cut short off each end
Equal site line adapter	Snap-fit	Sealed to the frame and meeting stile/interlock with silicone

5.3 Panel Construction:

Panel Member	Material	Description
All	PVC	White

	Joinery Type	Detail
All corners	Welded	Miter cut and thermally welded

5.0 Test Specimen Description: (Continued)

5.4 Weatherstripping:

Description	Quantity	Location
6.9 mm (0.27") high poly pile with center fin	1 row	Fixed meeting stile/interlock
6.9 mm (0.27") high poly pile with center fin	1 row	Panel, fill perimeter

5.5 Glazing: *No conclusions of any kind regarding the adequacy or inadequacy of the glass in any glazed test specimen(s) can be made.*

Glass Type (Nominal)	Spacer Type	Interior Lite (Nominal)	Exterior Lite (Nominal)	Glazing Method
25 mm (1") IG	Alum	3 mm (1/8") tempered	3 mm (1/8") tempered	Glazed with 3/8" foam glazing tape

Location	Quantity	Daylight Opening		Glass Bite (Nominal)
		millimeters	inches	
Panel	1	827 x 1909	32-1/2 x 75-1/8	12 mm (1/2")
Fixed lite	1	825 x 1912	32-1/2 x 75-1/4	12 mm (1/2")

5.6 Drainage:

Method	Size	Qty.	Location
Weep	10 mm (3/8")	2	Sill track insert, cut short off each end, (draining into sash pocket)
Weep	16.5 mm x 4.8 mm (5/8" x 3/8")	2	Sill, sill track, approx. 55 mm (2-1/8") off each end, through one wall, (draining into sill hollows)
Weep	16.2 mm x 5.1 mm (5/8" x 3/8")	2	Sill, intermediate walls/towers, at the corners, through two walls, (draining between hollows)

5.0 Test Specimen Description:

5.6 Drainage: (Continued)

Method	Size	Qty.	Location
Weep	9.9 mm x 3.6 mm (3/8" x 1/8")	2	Sill, exterior face, approx. 24 mm (15/16") off each end, through one wall, (draining sill hollows)
Weep	16.2 mm x 14.9 mm (5/8" x 3/8")	2	Sill, equal site line adaptor, approx. 50 mm (1-15/16") off each end, through two walls, (draining fixed lite glazing pocket)
Weep	10.7 mm x 3.1 mm (7/16" x 1/16")	2	Panel, bottom, approx. 75 mm (3") off each end, through one wall, (draining glazing pocket into hollow)

5.7 Hardware:

Description	Quantity	Location
Metal single point lock	1	Panel, jamb stile, approx. 1020 mm (40") from the bottom
Metal keeper	1	Jamb, aligned with lock and secured with two #8 by 2" screws
Anti-lift blocks	2	Head evenly spaced above the panel in the closed position

5.8 Reinforcement:

Drawing Number	Location	Material
6418.1.5	Active meeting stile/interlock	Aluminum
6417.2	Lock stile	Steel
6461.1	Fixed meeting stile/interlock	Aluminum

5.9 Screen Construction:

Frame Material	Corner Construction	Mesh Type	Mesh Attachment Method
Aluminum	Plastic corner key	Cloth	Flexible spline

6.0 Installation:

The specimen was installed into a Spruce-Pine-Fir wood buck. The rough opening allowed for shim space. The exterior perimeter of the window was sealed with sealant.

Location	Anchor Description	Anchor Location
Frame, full perimeter	#8 by 3" screw	Through the jamb and head, approx. 114 mm (4-1/2") from the corners and spaced approx. 305 mm (12") apart

7.0 Test Results: The temperature during testing was approximately 20°C (71°F). The results are tabulated as follows:

Title of Test	Results	Allowed	Note
Operating Force, per ASTM E 2068	Initiate motion: 100 N (22.5 lbf) max. Maintain motion: 44 N (10.0 lbf) max. Latches: 4 N (1.0 lbf) max.	135 N (30 lbf) 90 N (20 lbf) 100 N (22.5 lbf)	
Air Leakage, Infiltration per ASTM E 283 at 75 Pa (1.57 psf)	0.36 L/s/m² (0.07 cfm/ft²)	1.5 L/s/m² (0.3 cfm/ft²) max.	1
Air Leakage, Exfiltration per ASTM E 283 at 75 Pa (1.57 psf)	0.31 L/s/m² (0.06 cfm/ft²)	N/A	1
Canadian Air Infiltration/Exfiltration Level	A3	0.5 L/s/m² (0.1 cfm/ft²) max.	
Water Penetration, per ASTM E 547	N/A	N/A	2
Uniform Load Deflection, per ASTM E 330	N/A	N/A	2
Uniform Load Structural, per ASTM E 330	N/A	N/A	2
Forced Entry Resistance, per ASTM F 842, Type: A - Grade: 10	Pass	No entry	
Thermoplastic Corner Weld	Pass	Meets as stated	

7.0 Test Results: (Continued)

Title of Test	Results	Allowed	Note
Deglazing, per ASTM E 987 Operating direction, 320 N (70 lbf)	Pass	Meets as stated	
Remaining direction, 230 N (50 lbf)	Pass	Meets as stated	
Optional Performance			
Water Penetration, per ASTM E 547 at 330 Pa (6.90 psf)	Pass	No leakage	3
Uniform Load Deflection, per ASTM E 330 taken at meeting stile/interlock +1440 Pa (30.08 psf) -1440 Pa (30.08 psf)	30.8 mm (1.21") 33.5 mm (1.32")	Report Only	4, 5, 6
Uniform Load Structural, per ASTM E 330 taken at meeting stile/interlock +2160 Pa (45.11 psf) -2160 Pa (45.11 psf)	0.8 mm (0.03") 0.5 mm (0.02")	4.07 mm (0.16") 4.07 mm (0.16")	5, 6

Note 1: The tested specimen meets (or exceeds) the performance levels specified in AAMA/WDMA/CSA 101/I.S.2/A440 for air leakage resistance.

Note 2: The client opted to start at a pressure higher than the minimum required. Test results are reported under Optional Performance.

Note 3: With and without insect screen.

Note 4: The deflections reported are not limited by AAMA/WDMA/CSA 101/I.S.2/A440 for this product designation. The deflection data is recorded in this report for special code compliance and information only.

Note 5: Loads were held for 10 seconds.

Note 6: Tape and film were used to seal against air leakage during structural testing. In our opinion, the tape and film did not influence the results of the test.

This report is reissued in the name of All Temp Windows through written authorization by Quanex Building Products, to whom the original report was rendered. The original Quanex Building Products Report No. is C1479.01-901-44.

Architectural Testing will service this report for the entire test record retention period. Test records that are retained, such as detailed drawings, datasheets, representative samples of test specimens, or other pertinent project documentation, will be retained by Architectural Testing, Inc. for the entire test record retention period.

This report does not constitute certification of this product nor an opinion or endorsement by this laboratory. It is the exclusive property of the client so named herein and relates only to the specimen tested. This report may not be reproduced, except in full, without the written approval of Architectural Testing, Inc.

For ARCHITECTURAL TESTING, INC.

Digitally Signed by: Brian L. Rasmussen

Brian L. Rasmussen
Technician

Digitally Signed for: Jeffery L. Dideon by Patricia A. Cain

Jeffrey L. Dideon
Director – Regional Operations

JLD:pac

Attachments (pages): This report is complete only when all attachments listed are included.
Appendix-A: Alteration Addendum (1)
Appendix-B: Drawings (18)

Revision Log

Rev. #	Date	Page(s)	Revision(s)
0	02/01/13	N/A	Original report issue.
1	02/22/13	Page 1, Page 7	The original company name that tested this product was changed to Quanex Building Products.
1	02/22/13	Page 5	The Thermoplastic Corner Weld data was added to the Test Results.

Appendix A

Alteration Addendum

Note: *No alterations were required.*

Appendix B

Drawings

PARTS LIST - 888 SERIES SLIDING PATIO DOOR

12/5/2012

PART NO.	DESCRIPTION	COMPANY	REMARKS
6940	FRAME	MIKRON IND. INC.	
6461	FIXED INTERLOCK	MIKRON IND. INC.	
6417	PANEL STILE	MIKRON IND. INC.	
6418	PANEL INTERLOCK	MIKRON IND. INC.	
6419	PANEL RAIL	MIKRON IND. INC.	
6415	FILLER BAR	MIKRON IND. INC.	
6266	PANEL TRACK	MIKRON IND. INC.	
6227	SCREEN TRACK	MIKRON IND. INC.	
6109	ANTI-LIFT	MIKRON IND. INC.	
6152	SETTING BLOCK	MIKRON IND. INC.	
6255	GLAZING BEAD - 7/8" OA	MIKRON IND. INC.	
2300-1061	SINGLE POINT MORTISE LOCK	REFLECTOLITE	
2534-1038	SINGLE POINT KEEPER	REFLECTOLITE	
2750-3038	PULL HANDLE - INTERIOR	REFLECTOLITE	
2939-1038	PULL HANDLE - EXTERIOR	REFLECTOLITE	
1951-5000-2	ROLLER - END ADJUSTABLE	REFLECTOLITE	
I-R112-2G99	DOOR BUMPER	BUILDER'S	Black
	-WEATHERSTRIP - FIN SEAL	SCHLEGEL	.187" x .230" High
	FOAM GLAZING TAPE		1/16" x 3/8"
	Alum		
~~6418.2.1.1~~	~~STEEL REINFORCEMENT~~		~~PANEL INTERLOCK~~
6461.2.1.1	Alum ~~STEEL~~ REINFORCEMENT		FIXED INTERLOCK
6417.2	STEEL REINFORCEMENT		LOCK STILE
6418.1.5	ALUMINUM REIFORCEMNET		PANEL INTERLOCK
6266.1	STAINLESS STEEL TRACK	STALNAKER-ELLIOTT	
#8 x 2"	PH VINYL SCREW		FIXED INTERLOCK (2)
#8 x 3"	PH VINYL SCREW		FIXED INTERLOCK (2)

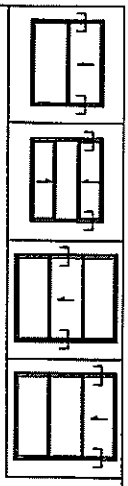
Architectural Testing

Test sample complies with these details.
Deviations are noted.

Report# C1479

Date 12/10/12 Tech QJD

88502



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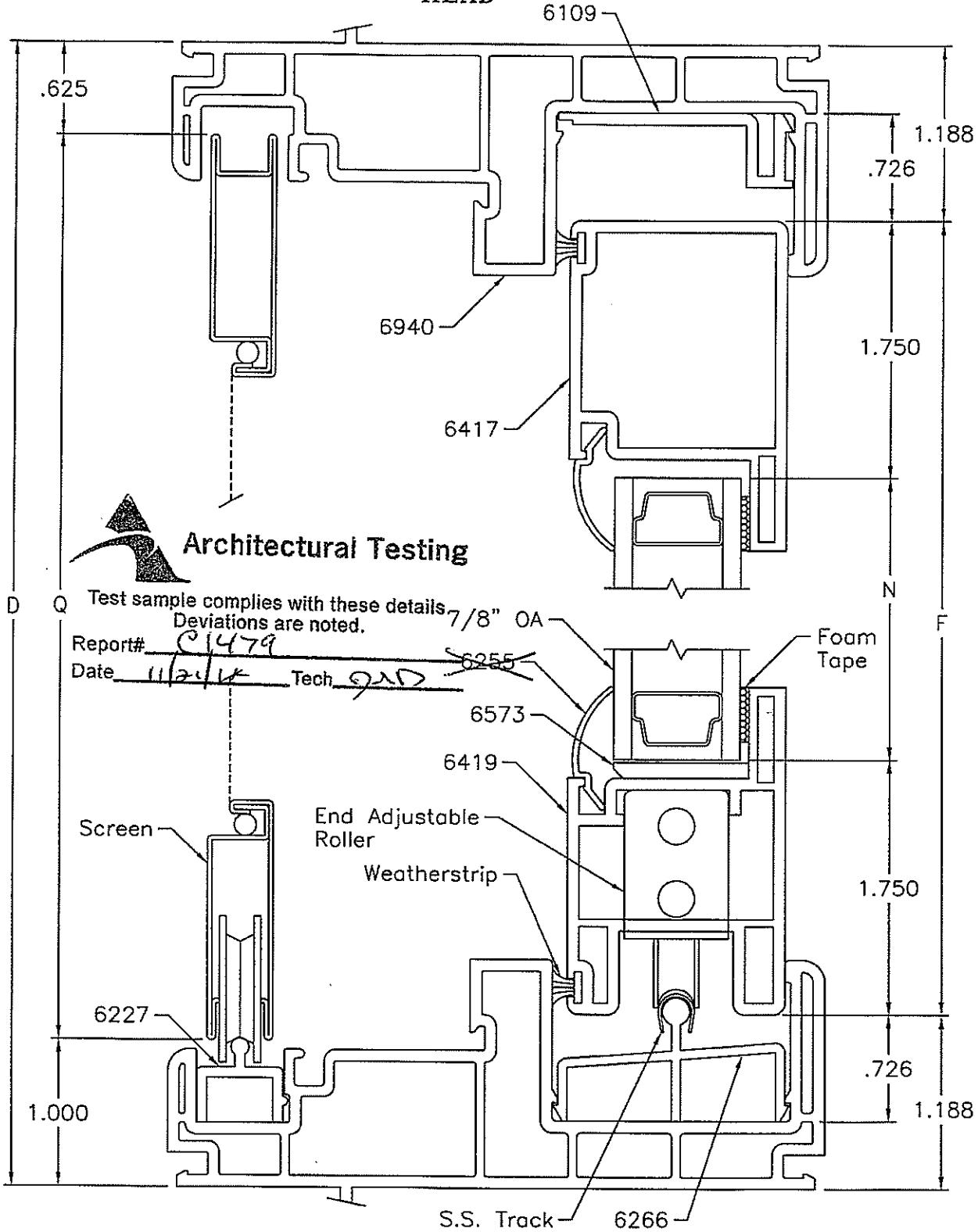

Architectural Testing

Test sample complies with these details
Deviations are noted.

Report# C1479

Date 11/21/14 Tech GJD

SILL

VERTICAL SECTION
PANEL

B	ADDED OXO AND OOX ICONS, 10/29/03 ML	
A	Updated title blk/format, Dwg No. was 88504, 9/30/99 W.D.	

MIKRON

PATIO DOOR
888 SERIES
DETAIL DRAWING

NOTE: .015 TYPICAL CORNER RADIUS UNLESS OTHERWISE SPECIFIED

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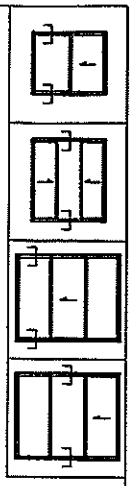

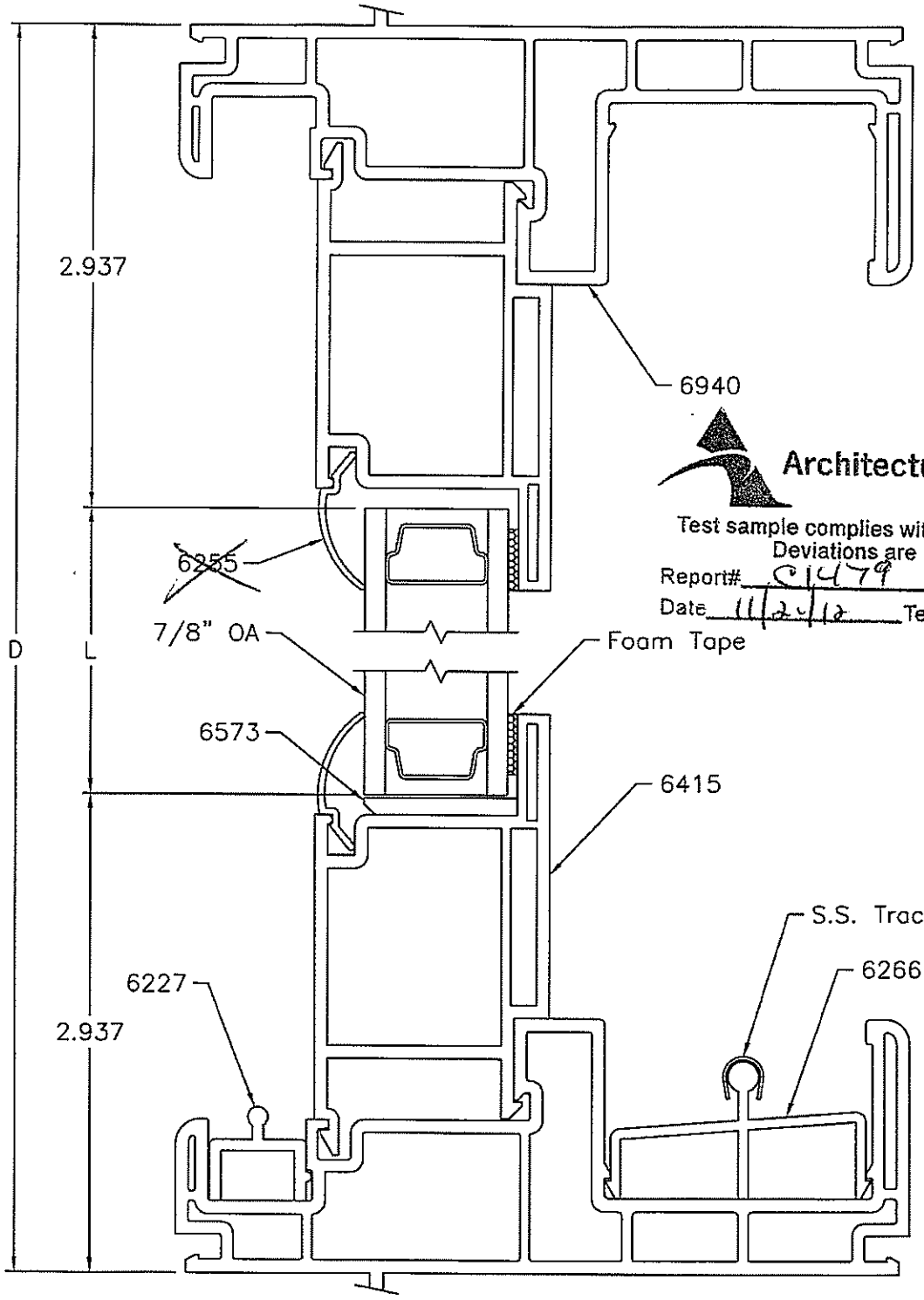

Architectural Testing

Test sample complies with these details.
Deviations are noted.

Report# C1479

Date 11/2/12 Tech GAD

SILL

VERTICAL SECTION
FIXED

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MIKRON

PATIO DOOR
888 SERIES
DETAIL DRAWING

NOTE: .015 TYPICAL CORNER RADIUS UNLESS OTHERWISE SPECIFIED

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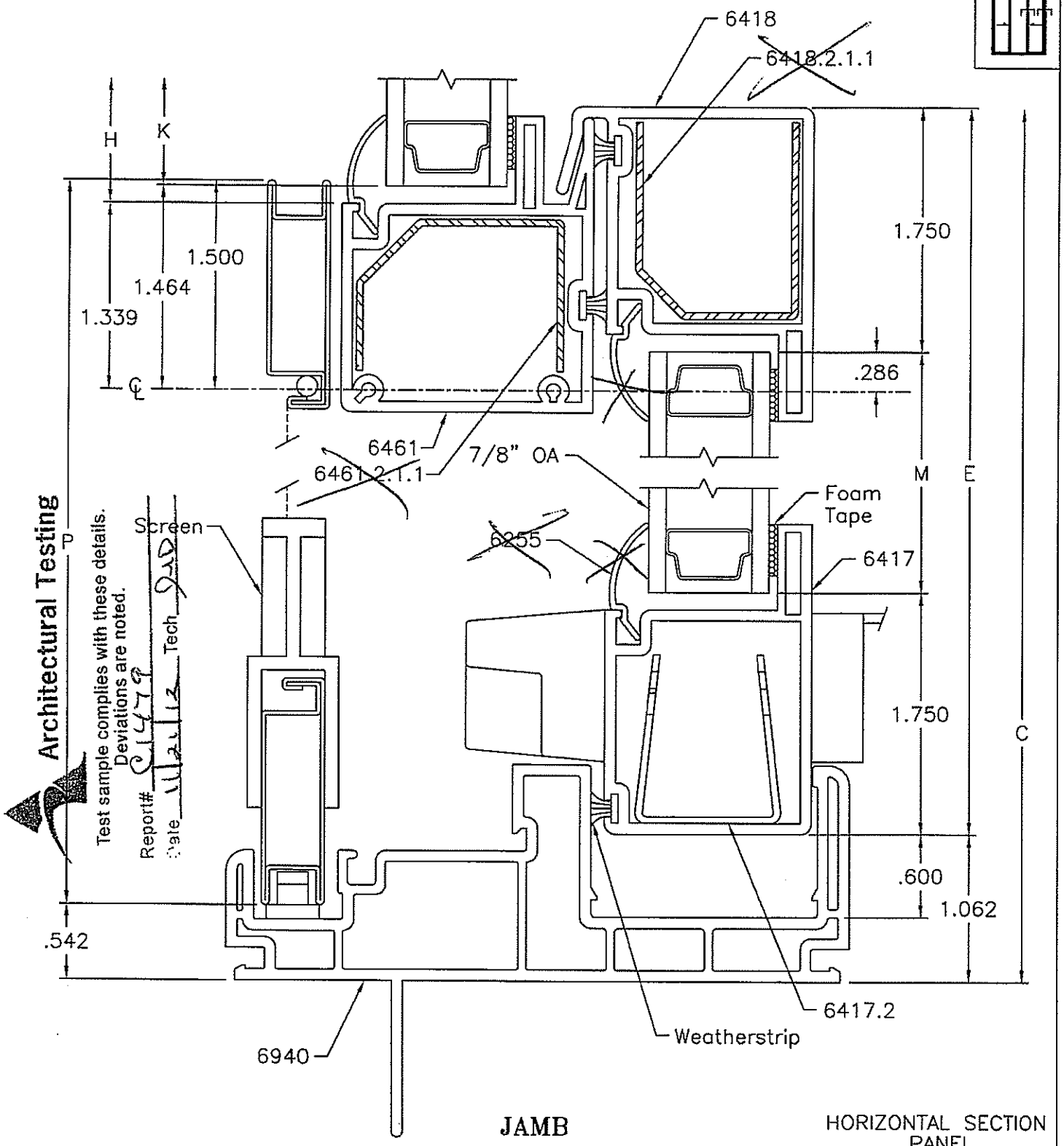

JAMB

HORIZONTAL SECTION
PANEL

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MIKRON

PATIO DOOR
888 SERIES
DETAIL DRAWING

NOTE: .015 TYPICAL CORNER RADIUS UNLESS OTHERWISE SPECIFIED

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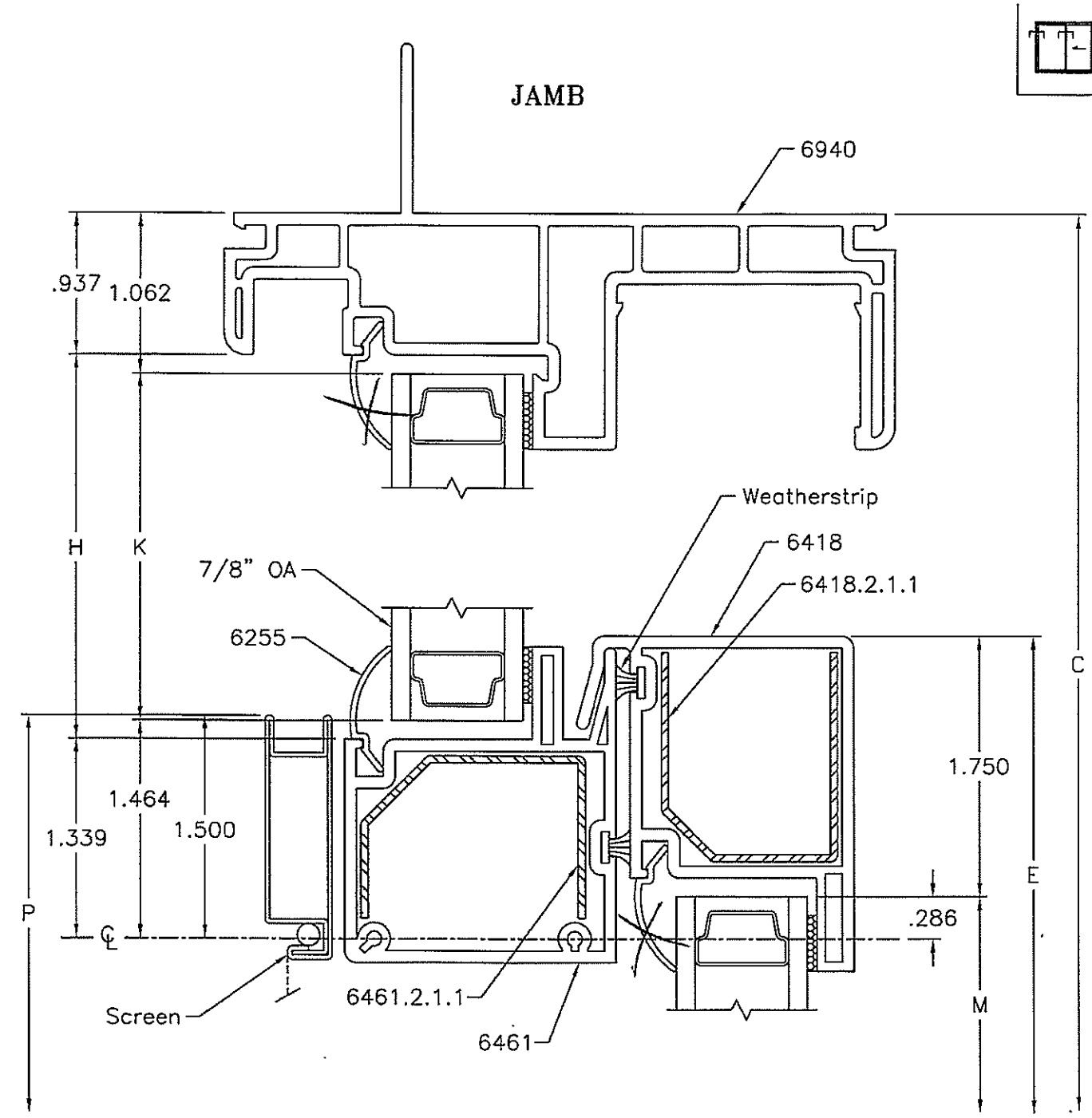

Architectural Testing

Test sample complies with these details.
Deviations are noted.

Report# 91479

Date 4/22/12 Tech JAD

INTERLOCK

HORIZONTAL SECTION
FIXED

B	REBAR WAS ALUMINUM, 10/30/03 ML	This document contains confidential and proprietary information. Do not copy or disclose without consent of Mikron Ind. Inc. ©1999 Mikron Ind. Inc. All rights reserved.	NOTE: .015 TYPICAL CORNER RADIUS UNLESS OTHERWISE SPECIFIED	
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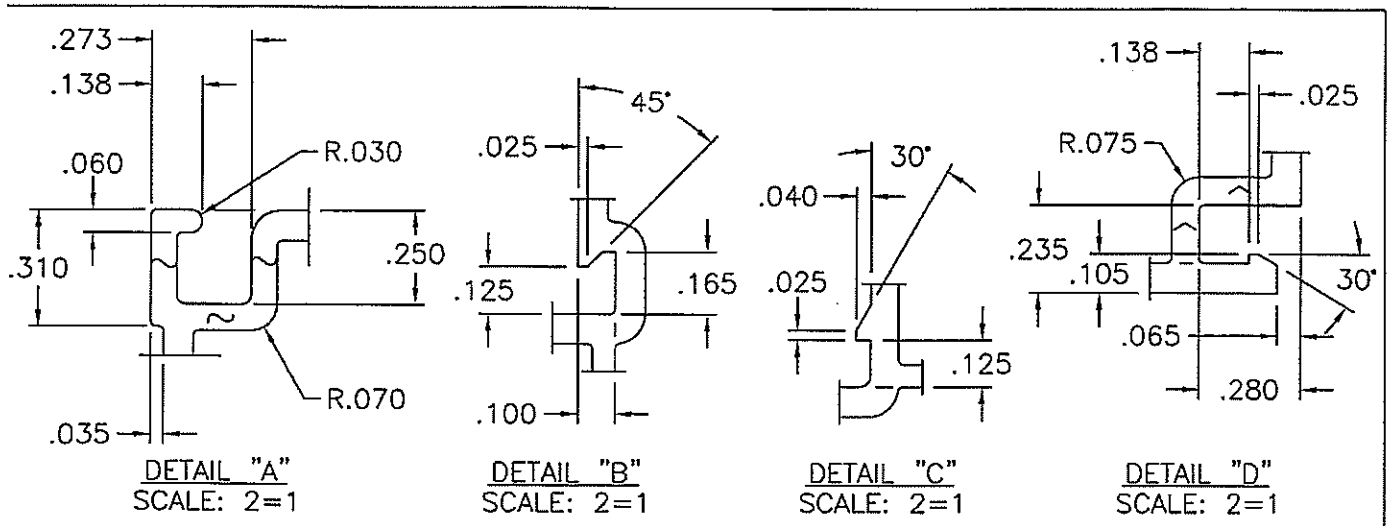

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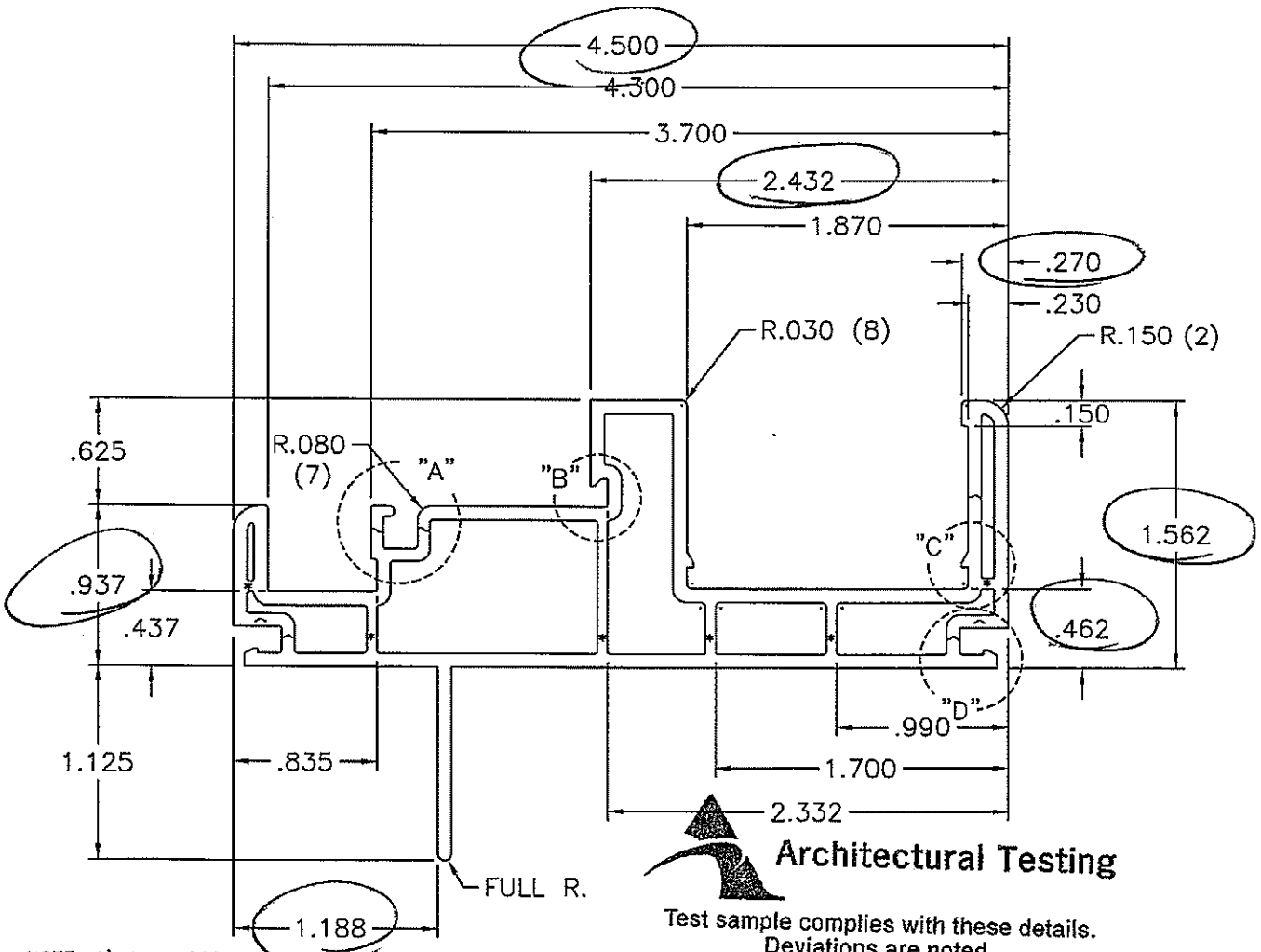

NOTE: 1) * = .060 WALL
2) ~ = .070 WALL
3) ^ = .075 WALL
4) PART WITHOUT NAIL FIN = 8092

Architectural Testing

Test sample complies with these details.
Deviations are noted.

Report# C1479

Date 11/21/12 Tech GD

PATIO DOOR FRAME

B	Add notes wall thicknes 7/1/97 M.L.D
A	Rev title blk/ format 10/6/95 KT

NOTE: .015 TYPICAL CORNER RADIUS UNLESS OTHERWISE SPECIFIED

MKRON iND. iNC.

DIE DRAWING

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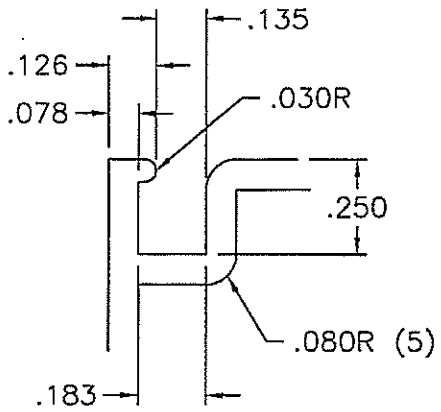

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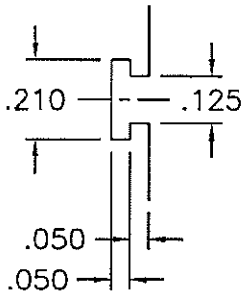

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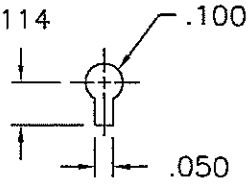

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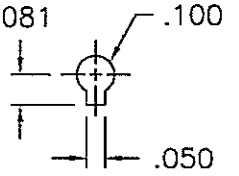

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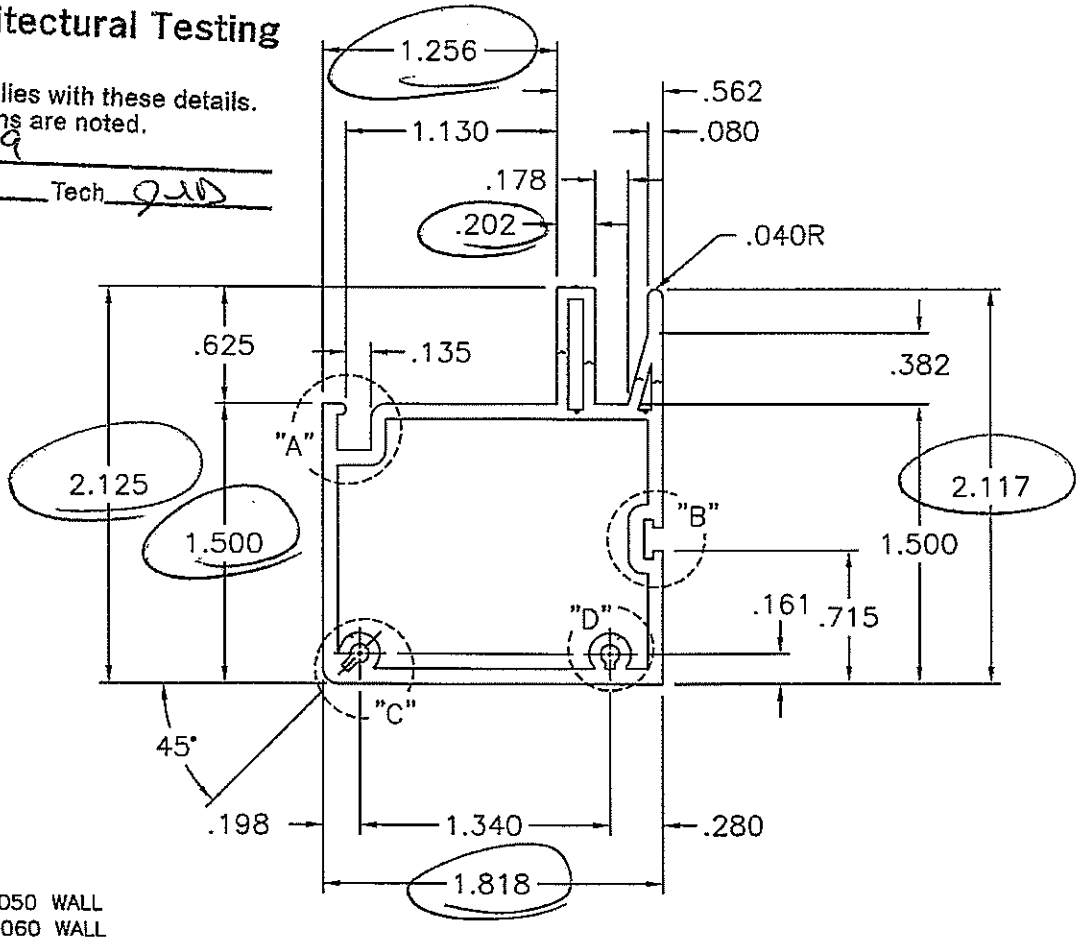
Architectural Testing

Test sample complies with these details.
Deviations are noted.

Report# C1479

Date 11/21/12 Tech QD



NOTE: 1) * = .050 WALL
2) ^ = .060 WALL
3) PART WITH COLOR CAP = 9884

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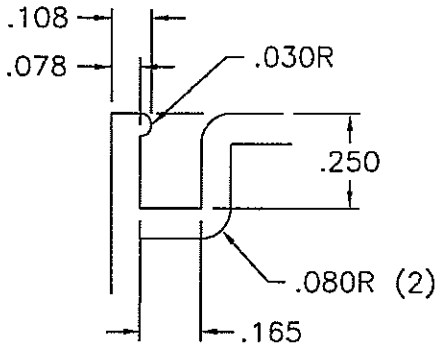

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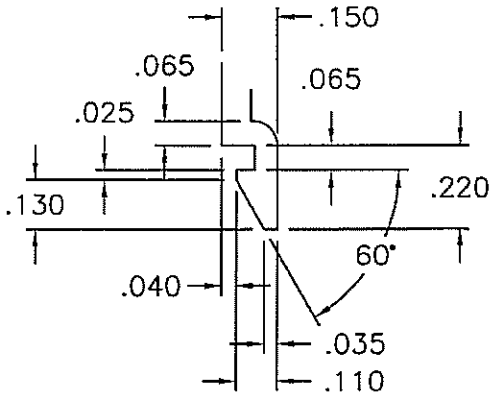

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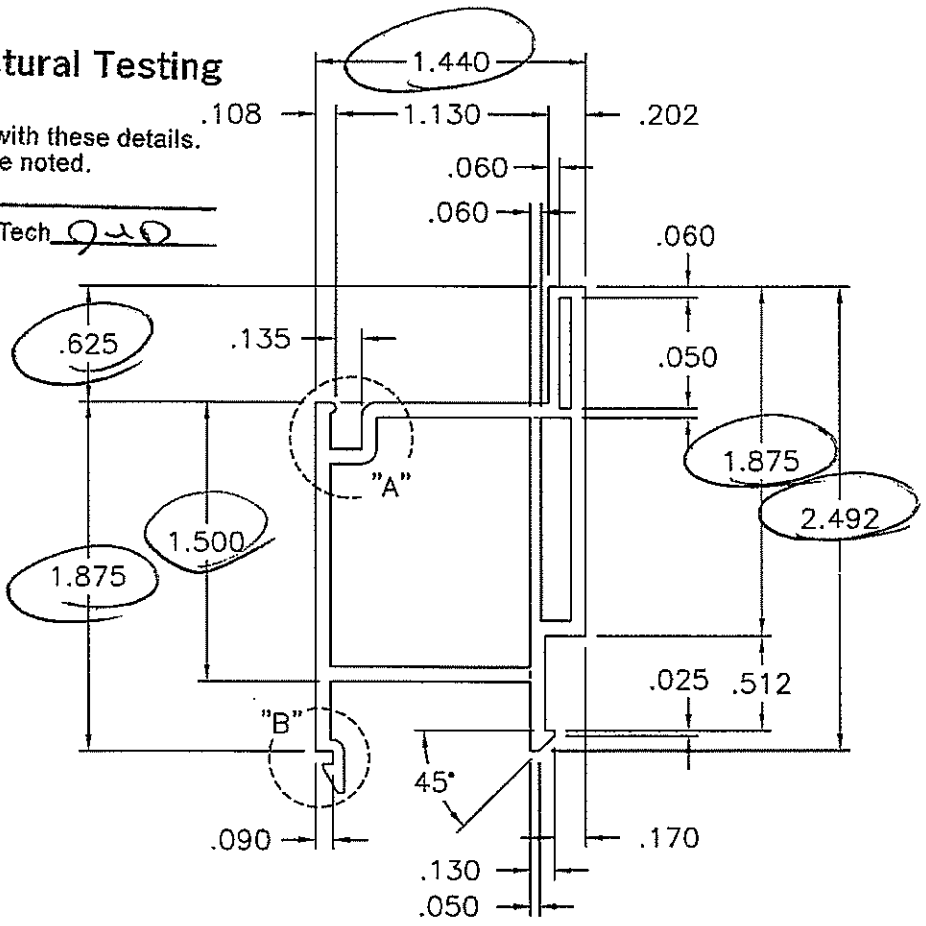
Architectural Testing

Test sample complies with these details.
Deviations are noted.

Report# C1479

Date 11/2/12 Tech SAD



FILLER BAR

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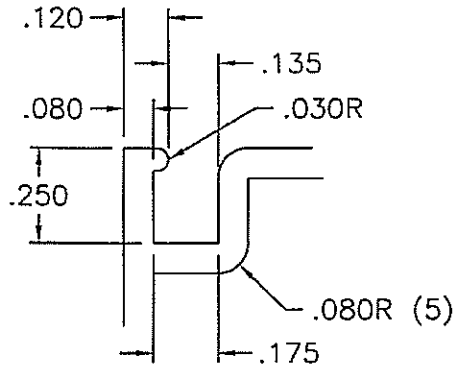
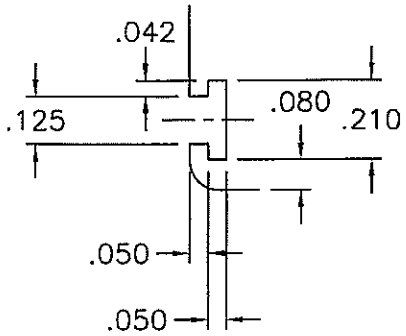
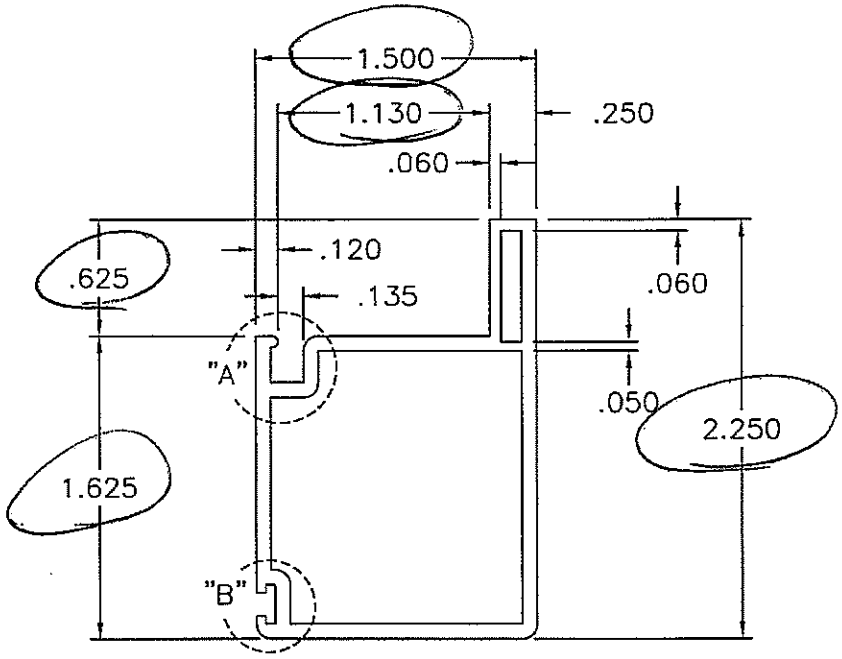
NOTE: .015 TYPICAL CORNER RADIUS UNLESS OTHERWISE SPECIFIED		DATE: 4/10/92
	DIE DRAWING	SCALE: 1=1 TYP. WALL: .080 AREA: .699 DRAFTED BY: WT.\FT.: .440 DWG. NO.:6415



DETAIL "A"
SCALE: 2=1



DETAIL "B"
SCALE: 2=1



Architectural Testing

Test sample complies with these details.
Deviations are noted.

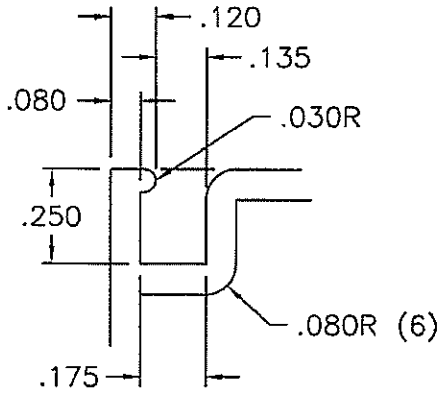
Report# C1479

Date 11/21/12 Tech JLD

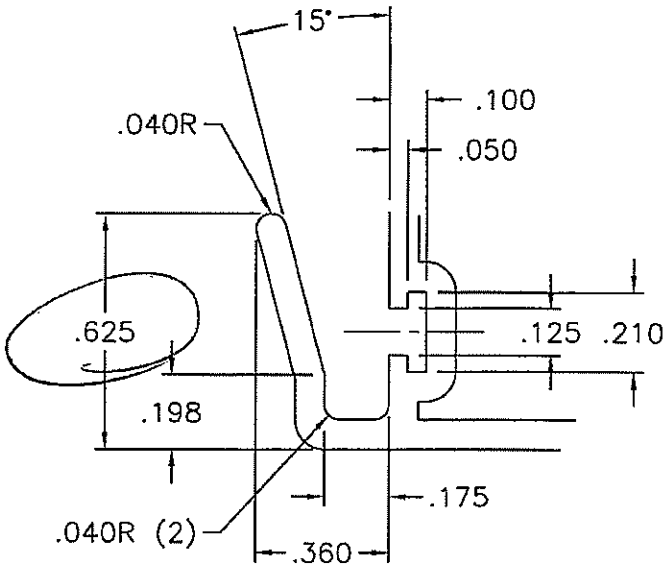
NOTE: 1) PART WITH COLOR = 9881

PANEL STILE

A Revised title block/format 12/9/94 VB	MKRON iND. iNC.	PART NO.: 6417
NOTE: .015 TYPICAL CORNER RADIUS UNLESS OTHERWISE SPECIFIED		DATE: 4/10/92
	DIE DRAWING	SCALE: 1=1 TYP. WALL: .080 AREA: .593 DRAFTED BY: WT./FT.: .374 DWG. NO.:6417



DETAIL "A"
SCALE: 2=1



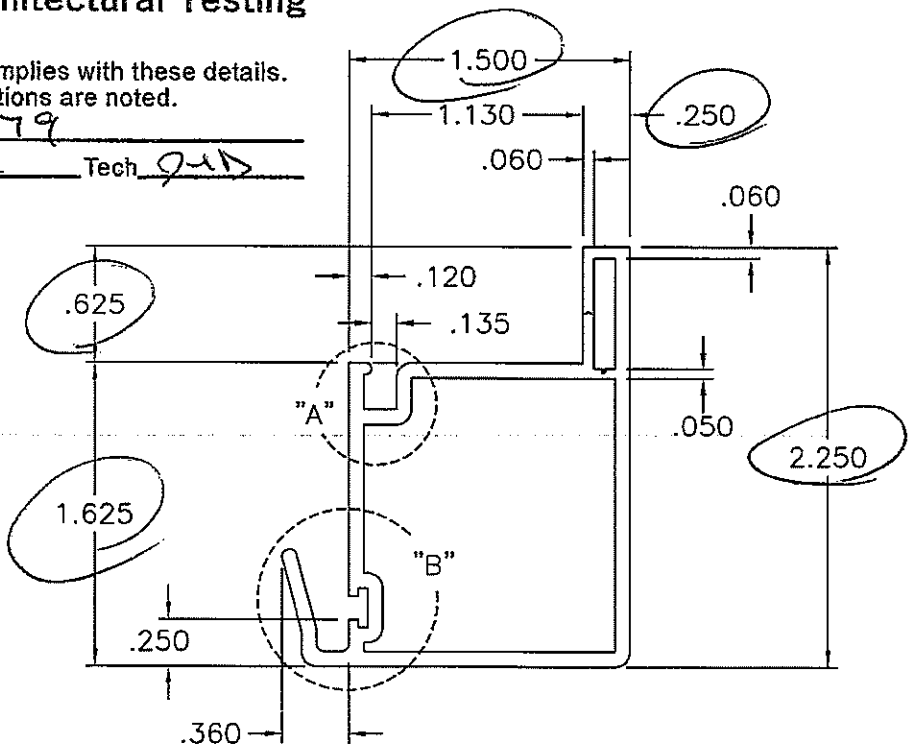
DETAIL "B"
SCALE: 2=1

Architectural Testing

Test sample complies with these details.
Deviations are noted.

Report# C1479

Date 11/21/12 Tech GAD



NOTE: 1) PART WITH COLOR CAP = 9882

PANEL INTERLOCK

B	Revised title block/format 12/9/94 VB	
A	Added .040 radii 3/24/94	

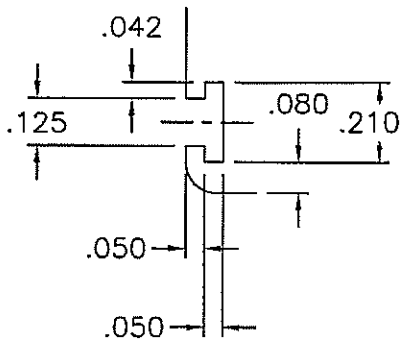
NOTE: .015 TYPICAL CORNER RADIUS UNLESS OTHERWISE SPECIFIED

MKRON iND. iNC.

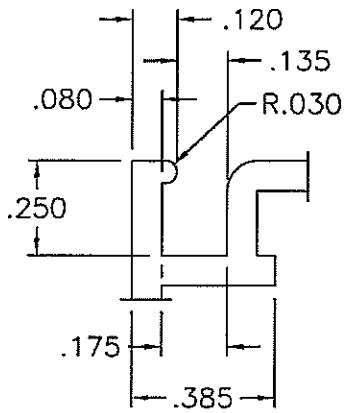
DIE DRAWING

SCALE: 1=1
AREA: .664
WT./FT.: .418

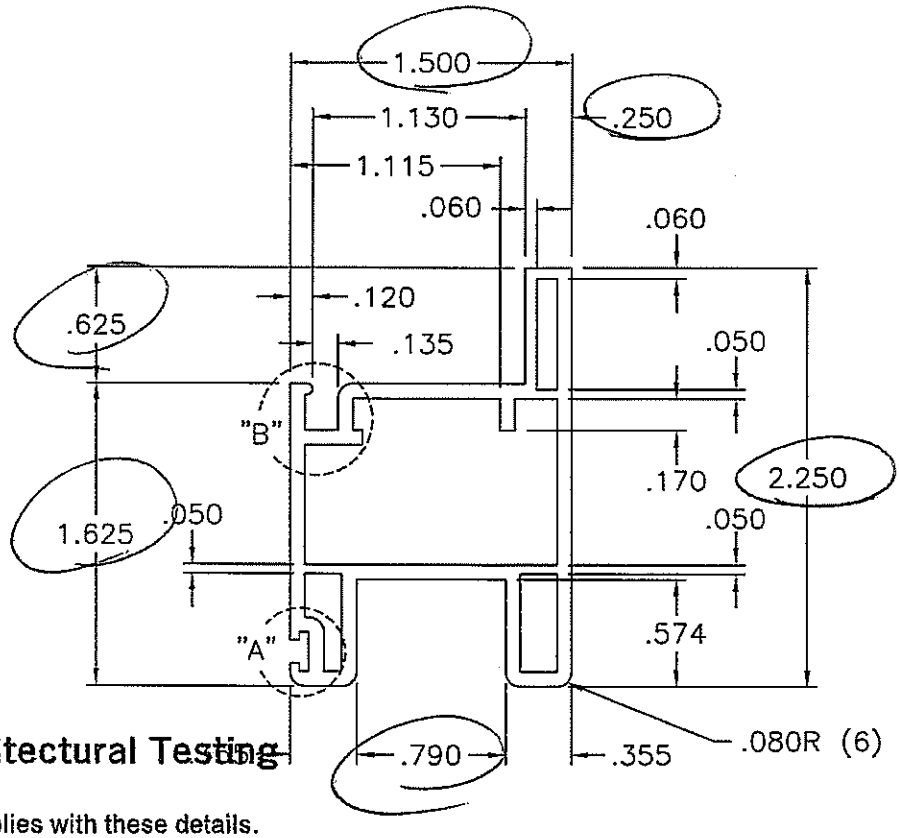
PART NO.: 6418
DATE: 4/10/92
TYP. WALL: .080
DRAFTED BY:
DWG. NO.:6418



DETAIL "A"
SCALE: 2=1



DETAIL "B"
SCALE: 2=1



Architectural Testing

Test sample complies with these details.
Deviations are noted.

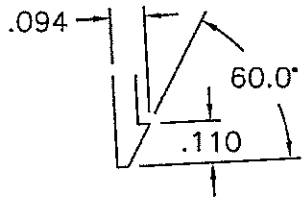
Report# C4479

Date 11/21/12 Tech GAD

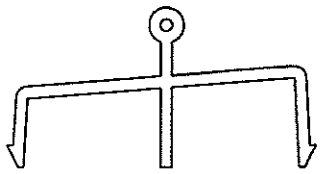
NOTE: 1) PART WITH COLOR CAP = 9883

PANEL RAIL

A Revised title block/format 1/3/95 VB	MIKRON iND. iNC.	PART NO.: 6419
NOTE: .015 TYPICAL CORNER RADIUS UNLESS OTHERWISE SPECIFIED		DATE: 4/10/92
	DIE DRAWING	SCALE: 1=1 TYP. WALL: .080 AREA: .720 DRAFTED BY: WT.\FT.: .454 DWG. NO.: 6419



DETAIL "A"



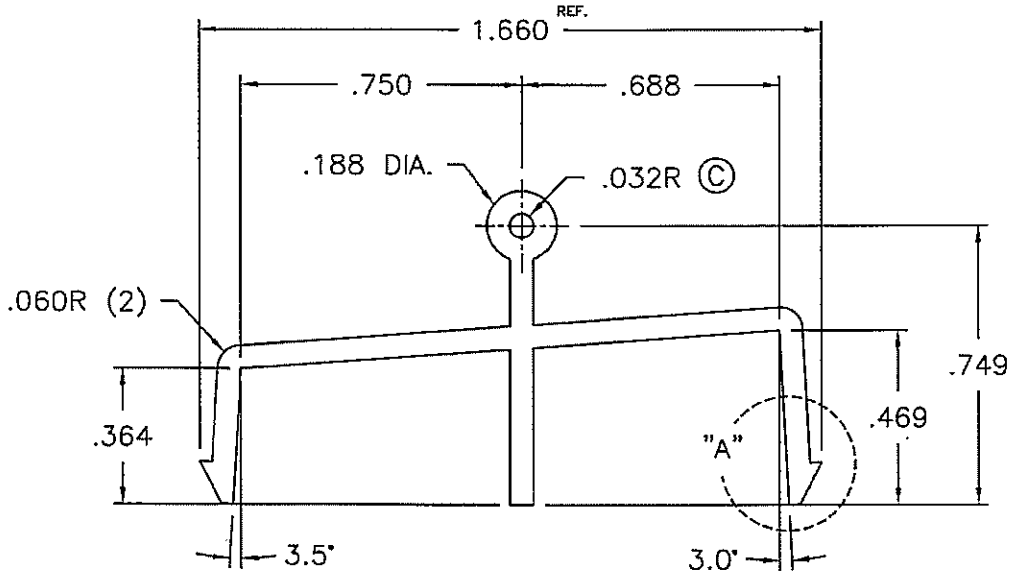
ACTUAL SIZE
SCALE: 1=1

Architectural Testing

Test sample complies with these details.
Deviations are noted.

Report# C1479

Date 11/21/12 Tech GJD



PANEL TRACK

C	Added hole, Wt/ft was .134 10/25/96 VB
B	Revised per spec-sheet 4/1/96 VB
A	Revised title block/format 1/17/95 VB

NOTE: .015 TYPICAL CORNER RADIUS UNLESS OTHERWISE SPECIFIED

MIKRON iND. iNC.

DIE DRAWING

SCALE: 2=1
AREA: .208
WT./FT.: .131

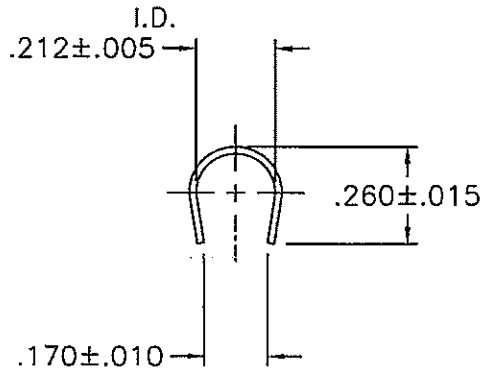
PART NO.: 6266
DATE: 9/17/92
TYP. WALL: .062
DRAFTED BY:
DWG. NO.:6266

ACTUAL SIZE
SCALE: 1=1

Architectural Testing

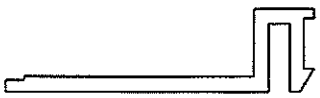
Test sample complies with these details.
Deviations are noted.

Report# C1479
Date 11/21/12 Tech QJD



PANEL ROLLER TRACK
T300 SERIES STAINLESS STEEL

	MKRON iND. iNC.	PART NO.: 6266.2 DATE: 10/6/95
NOTE: .015 TYPICAL CORNER RADIUS UNLESS OTHERWISE SPECIFIED		SCALE: 2=1 TYP. WALL: .018
THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION. DO NOT COPY OR DISCLOSE WITHOUT CONSENT OF MIKRON INDUSTRIES, INC.	DIE DRAWING	AREA: DRAFTED BY: K.T.
		WT./FT.: DWG. NO.: 6266.2



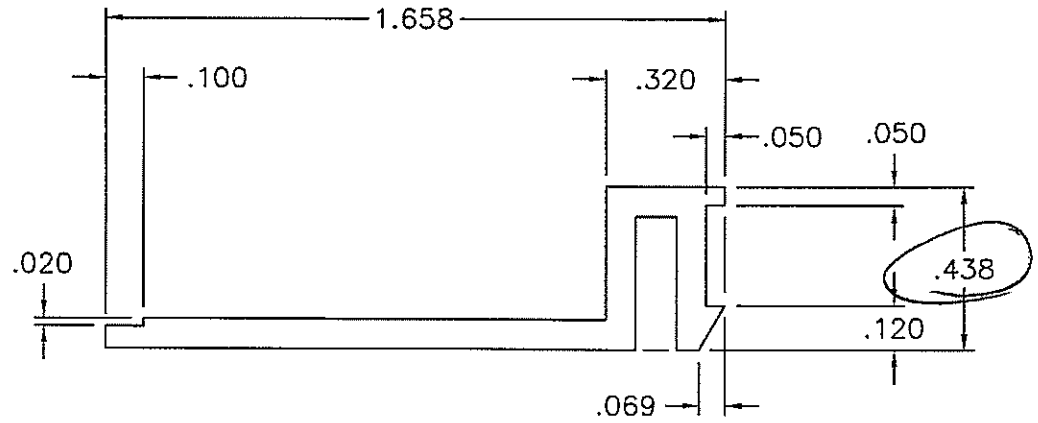
ACTUAL SIZE
SCALE: 1=1

Architectural Testing

Test sample complies with these details.
Deviations are noted.

Report# C1479

Date 11/21/12 Tech GAD



ANTI-LIFT

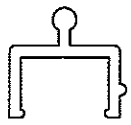
A Revised title block/format 5/25/94 KT	MKRON iND. iNC.	PART NO.: 6109
NOTE: .015 TYPICAL CORNER RADIUS UNLESS OTHERWISE SPECIFIED		DATE: 2/4/92
	DIE DRAWING	SCALE: 2=1 TYP. WALL: .080 AREA: .188 DRAFTED BY: WT./FT.: .118 DWG. NO.:6109

Architectural Testing

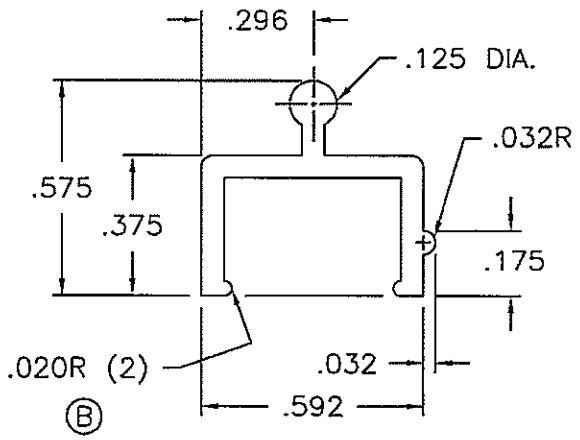
Test sample complies with these details.
Deviations are noted.

Report# C1479

Date 11/21/12 Tech 920



ACTUAL SIZE
SCALE: 1=1



NOTE: 1) LURAN VERSION = 9086

SCREEN TRACK

B	Added nubs, wt/ft was .057 10/17/96 VB
A	Revised title block/format 1/17/95 VB

NOTE: .015 TYPICAL CORNER RADIUS UNLESS OTHERWISE SPECIFIED

MIKRON iND. iNC.

DIE DRAWING

SCALE: 2=1
AREA: .093
WT./FT.: .059

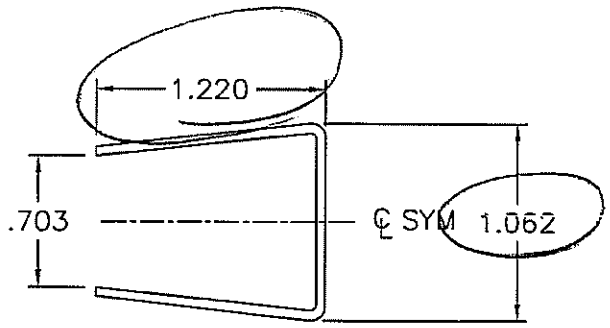
PART NO.: 6227
DATE: 8/26/92
TYP. WALL: .060
DRAFTED BY:
DWG. NO.: 6227

Architectural Testing

Test sample complies with these details.
Deviations are noted.

Report# C1479

Date 11/21/12 Tech 920



Y
X

M.O.I.$_{XX}$ = 0.028 IN.^{4}
M.O.I.$_{YY}$ = 0.026 IN.^{4}

STEEL REINFORCING
GALVANIZED
FOR LOCK STILE, PART #6417

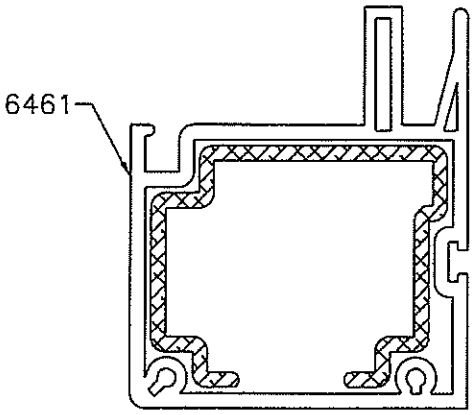
MKRON iND. iNC.

NOTE: .015 TYPICAL CORNER RADIUS UNLESS OTHERWISE SPECIFIED

DIE DRAWING

SCALE: 1=1
AREA:
WT./FT.:

PART NO.: 6417.2
DATE: 5/8/95
TYP. WALL: 18 GA.
DRAFTED BY: RBJ
DWG. NO.: 6417.2



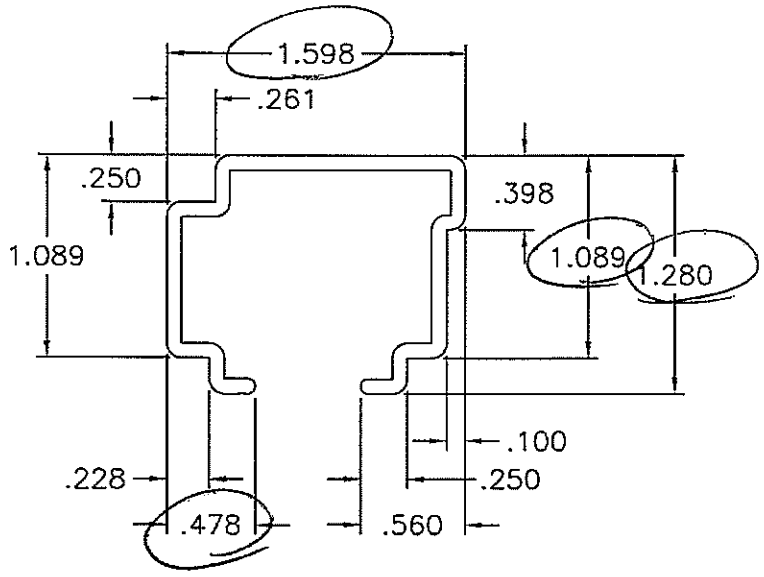
INSTALLED POSITION

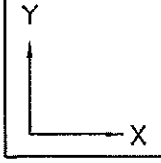
Architectural Testing

Test sample complies with these details.
Deviations are noted.

Report# C1479

Date 11/21/12 Tech GuD





M.O.I.$_{XX}$ = .0731 IN.^{4}
M.O.I.$_{YY}$ = .1252 IN.^{4}

ALUMINUM REINFORCING
6063-T5
FOR FIXED INTERLOCK, PART NO. 6461

B	Rev title blk/format, Dwg no. was 12519 1/18/95 VB	
A	Redrawn .030 offsed 1/14/94	

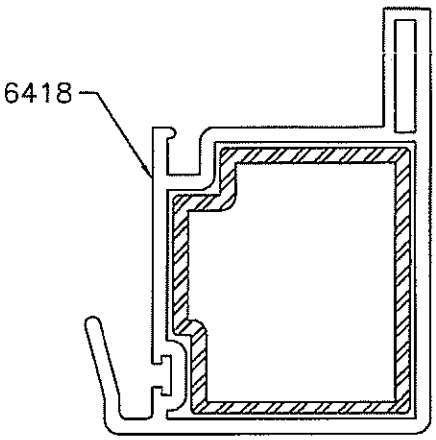
NOTE: .015 TYPICAL CORNER RADIUS UNLESS OTHERWISE SPECIFIED

MIKRON iND. iNC.

DIE DRAWING

SCALE: 1=1
AREA: .372
WT.\FT.: .446

PART NO.: 6461.1
DATE: 1/14/94
TYP. WALL: .080
DRAFTED BY: TAO
DWG. NO.:6461.1



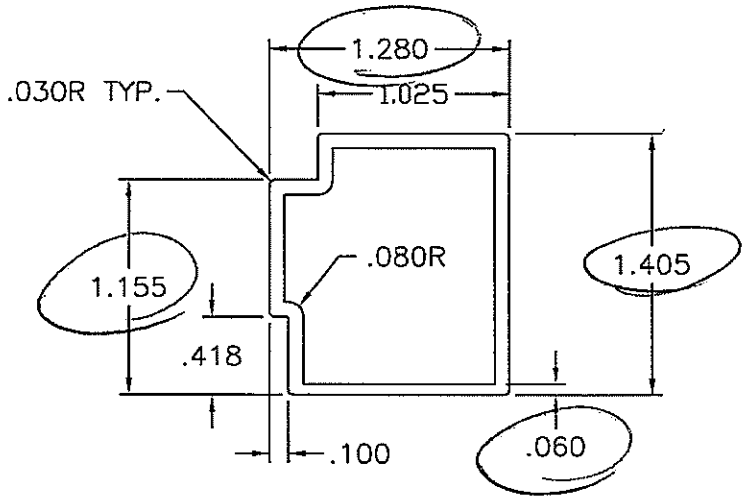
INSTALLED POSITION

Architectural Testing

Test sample complies with these details.
Deviations are noted.

Report# C1479

Date 12/10/12 Tech GP



M.O.I.$_{XX}$ = 0.060 IN.^{4}
M.O.I.$_{YY}$ = 0.082 IN.^{4}

ALUMINUM REINFORCING
6063–T5
FOR VENT INTERLOCK, PART #6418

NOTE: .015 TYPICAL CORNER RADIUS UNLESS OTHERWISE SPECIFIED	MIKRON iND. iNC.	PART NO.: 6418.1.5
		DATE: 12/4/12
	DIE DRAWING	SCALE: 1=1 TYP. WALL: .080
		AREA: DRAFTED BY:
		WT.\FT.: DWG. NO.:6418.1.5