



MIAMI-DADE COUNTY
 BUILDING CODE COMPLIANCE OFFICE (BCCO)
 PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA
 METRO-DADE FLAGLER BUILDING

140 WEST FLAGLER STREET, SUITE 1603
 MIAMI, FLORIDA 33130-1563
 (305) 375-2901 FAX (305) 375-2908

NOTICE OF ACCEPTANCE (NOA)

www.miamidade.gov

Universal Consumer Products, Inc.
 2801 East Beltline NE
 Grand Rapids, MI 49525

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Extruded PVC Vinyl Fencing Systems

APPROVAL DOCUMENT: Drawing No. MD511A01, titled "PVC Fence", sheets 1 through 3 of 3, prepared by Emma T. Mellinger, P.E., dated December 15, 2009, signed and sealed by Emma T. Mellinger, P.E., on April 19, 2010, bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and the approval date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: None

LABELING: Each fence section shall bear a permanent label with the manufacturer's name or logo, Woodbridge, Ontario, Canada and the following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA consists of this page 1, evidence submitted page E-1 as well as approval document mentioned above. The submitted documentation was reviewed by **Helmy A. Makar, P.E., M.S.**



Helmy A. Makar
 05/12/2010

NOA No. 10-0209.10
 Expiration Date: 05/12/2015
 Approval Date: 05/12/2010

Universal Consumer Products, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. *Drawing No. MD511A01, titled " PVC Fence ", sheets 1 through 3 of 3, prepared by Emma T. Mellinger, P.E., dated December 15, 2009, signed and sealed by Emma T. Mellinger, P.E., on April 19, 2010.*

B. TESTS

1. *Test report on Uniform Static Air Pressure Test, prepared by Intertek Testing services NA LTD., Report # 3191355TOR-002, dated January 21, 2010, signed and sealed by Rick Curkeet, P.E.*
2. *Test report on Ignition Properties of Plastic Test, per ASTM D1929-96, prepared by Intertek Testing services NA LTD., Report # 3193687SAT-001C, dated November 10, 2009, signed by Servando Romo.*
3. *Test report on Burning of Plastic Test, per ASTM D 2843-99, prepared by Intertek Testing services NA LTD., Report # 3193687SAT-001B, dated November 10, 2009, signed by Servando Romo.*
4. *Test report on Rat of Burning of Plastic Test, per ASTM D 635-06, prepared by Intertek Testing services NA LTD., Report # 3193687SAT-001A, dated November 9, 2009, signed by Servando Romo.*

C. CALCULATIONS

1. *Calculation to comply with FBC 2007 edition, 1 sheet, prepared by Emma T. Mellinger, P.E., dated April 19, 2010, signed and sealed by Emma T. Mellinger, P.E.*

D. QUALITY ASSURANCE

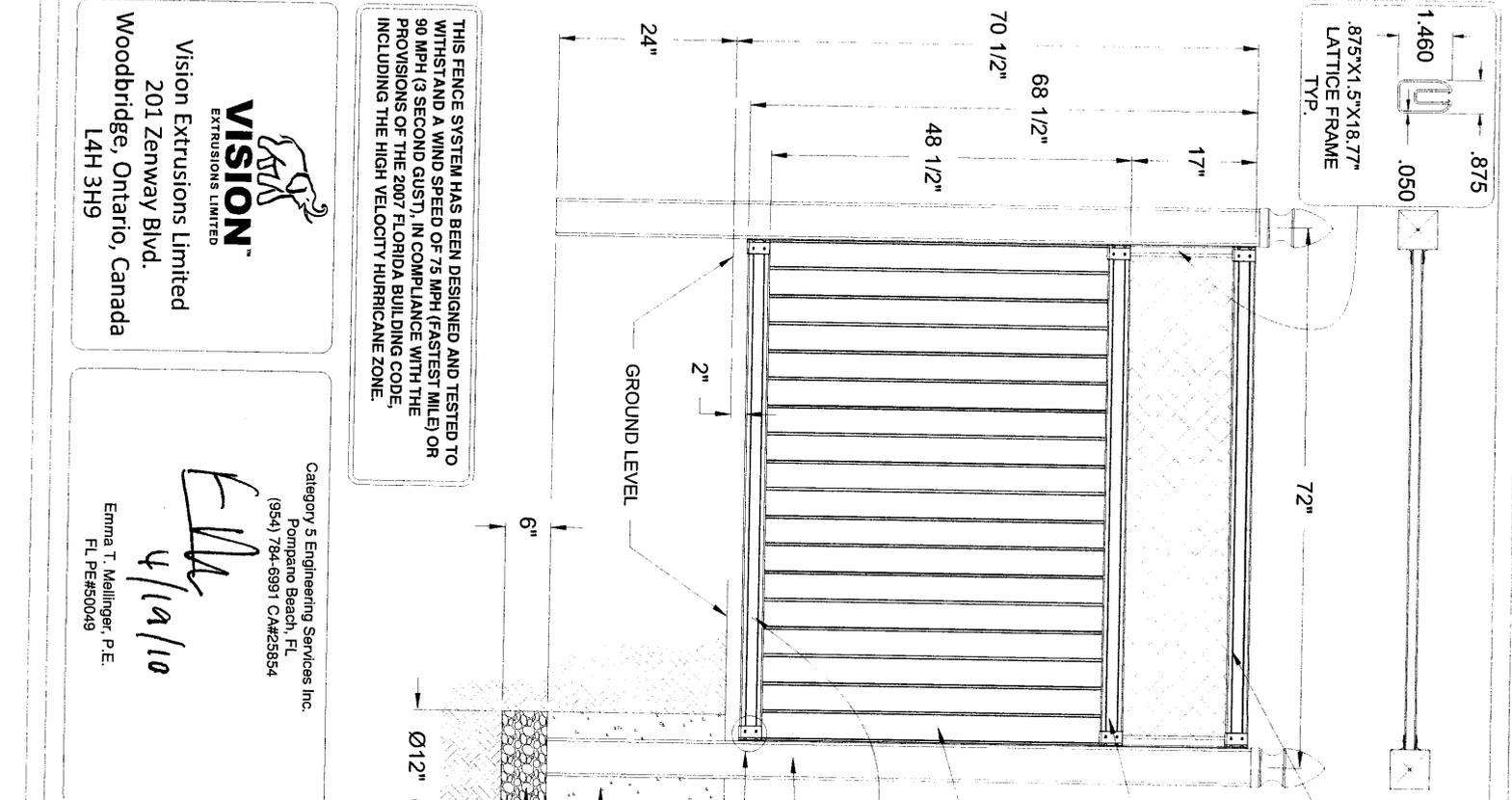
1. *By Miami-Dade County Building Code Compliance Office.*

E. MATERIAL CERTIFICATIONS

1. *Extruded Profile Technical Data Sheet.*



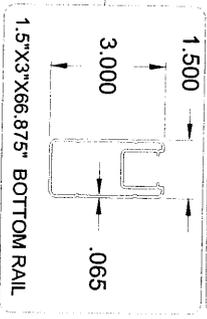
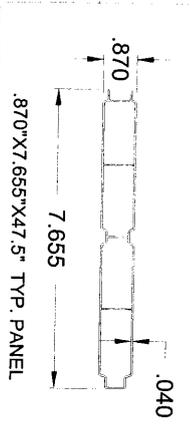
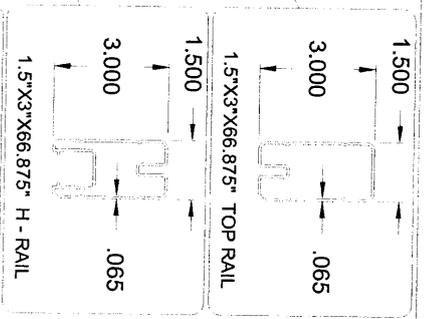
Helmy A. Makar, P.E., M.S.
Senior Product Control Examiner
NOA No. 10-0209.10
Expiration Date: 05/12/2015
Approval Date: 05/12/2010



THIS FENCE SYSTEM HAS BEEN DESIGNED AND TESTED TO WITHSTAND A WIND SPEED OF 75 MPH (FASTEST MILE) OR 90 MPH (3 SECOND GUST), IN COMPLIANCE WITH THE PROVISIONS OF THE 2007 FLORIDA BUILDING CODE, INCLUDING THE HIGH VELOCITY HURRICANE ZONE.

VISION™
EXTRUSIONS LIMITED
Vision Extrusions Limited
201 Zenway Blvd.
Woodbridge, Ontario, Canada
L4H 3H9

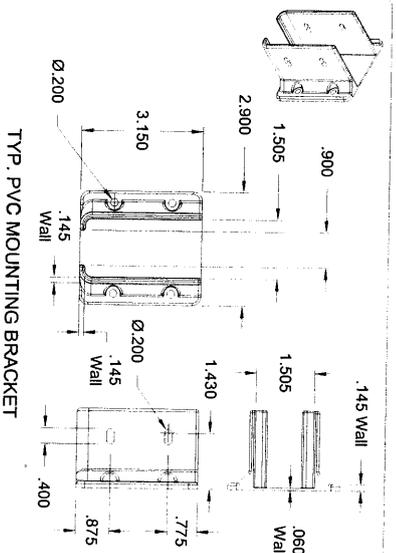
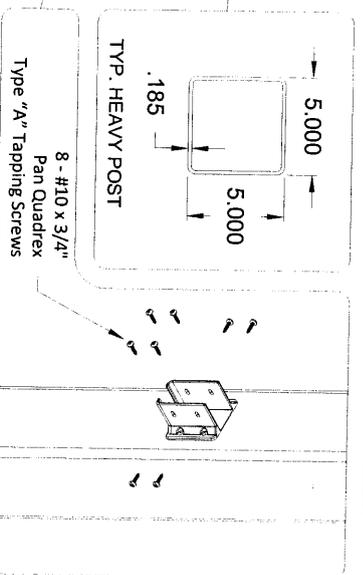
Category 5 Engineering Services Inc.
Pompano Beach, FL
(954) 784-6991 CA#25854
Emma T. Malling, P.E.
FL PE#50049
4/19/10



REVISIONS	
A1	Current

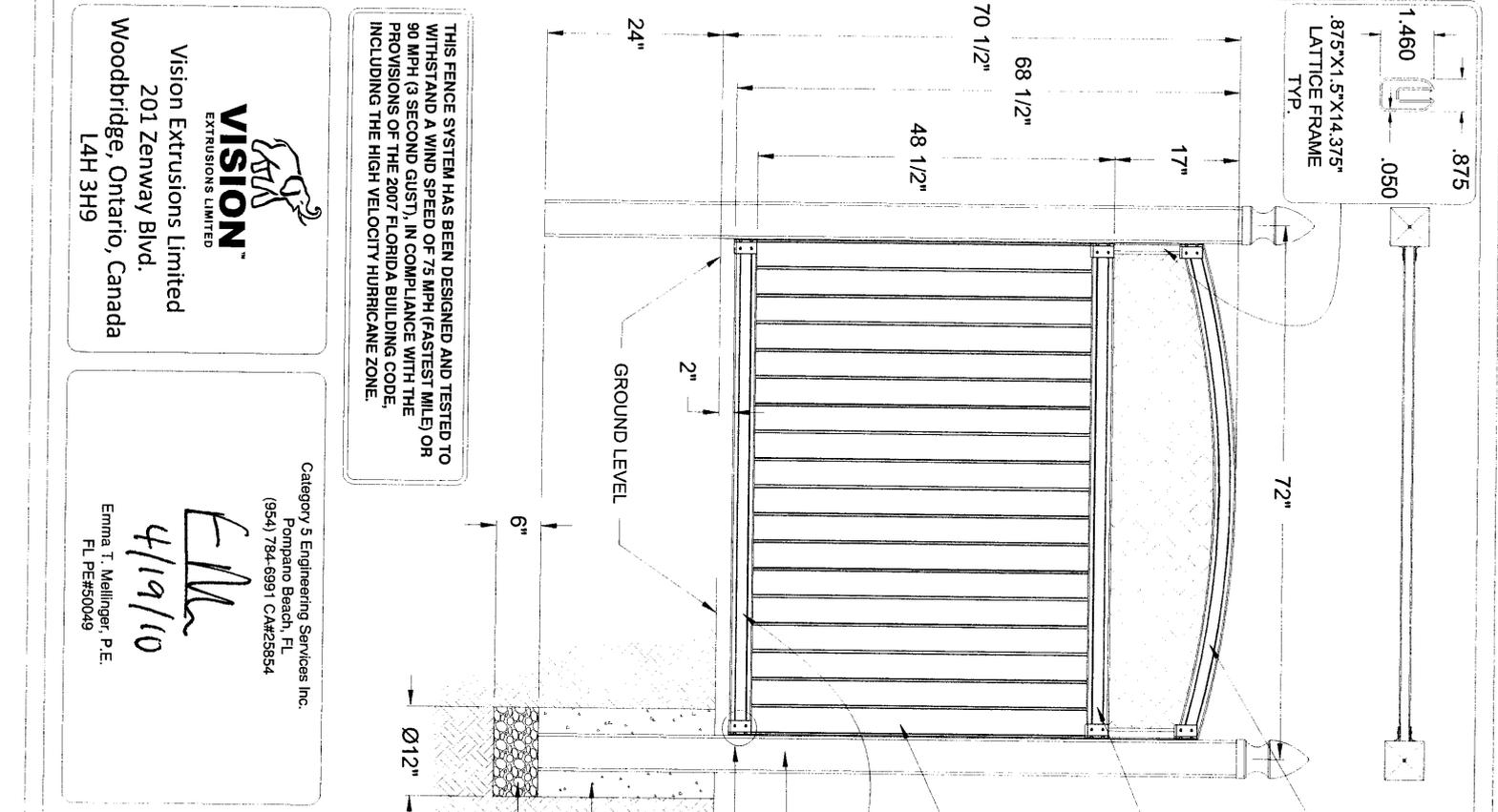
PVC MATERIAL SPECIFICATIONS		
Specifications	Value	ASTM
Rate of Burning	0.0 mm/min	D-635
Smoke Density	32.5	D-2843
Self Ignition	410 C	D-1929

Approved as complying with the Florida Building Code
Date 05/12/2010
NOA# 10-020910
Miami Dade Product Control
Division
By *Heather P. White*



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TOLERANCES		PRODUCT NAME:	
XXX ± 0.015	XXX ± 0.015	6X6 PVC LATTICE TOP FENCE	
XXX ± 0.010	XXX ± 0.010		
XXX ± 0.005	XXX ± 0.005		
DO NOT SCALE DRAWING	DO NOT SCALE DRAWING		
SCALE: AS SHOWN ON DRAWING	SCALE: AS SHOWN ON DRAWING		
SHEET: 2 of 3	SCALE: NA		
DATE: 12/15/09	DWG NO: MD511A01		



THIS FENCE SYSTEM HAS BEEN DESIGNED AND TESTED TO WITHSTAND A WIND SPEED OF 75 MPH (FASTEST MILE) OR 90 MPH (3 SECOND GUST), IN COMPLIANCE WITH THE PROVISIONS OF THE 2007 FLORIDA BUILDING CODE, INCLUDING THE HIGH VELOCITY HURRICANE ZONE.

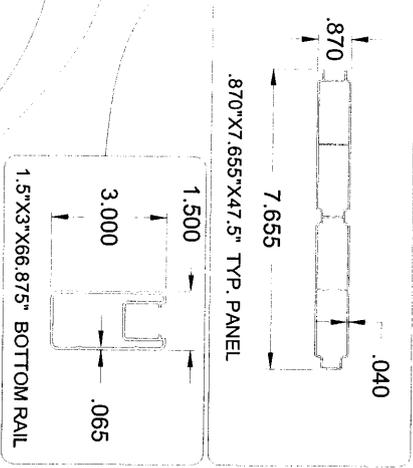
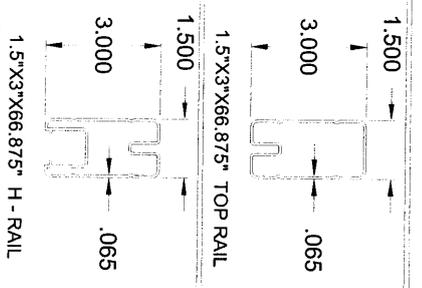
VISION
EXTRUSIONS LIMITED

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Pompano Beach, FL
(954) 784-6991 CA#25854

Emma T. Mellinger, P.E.
FL PE#50049

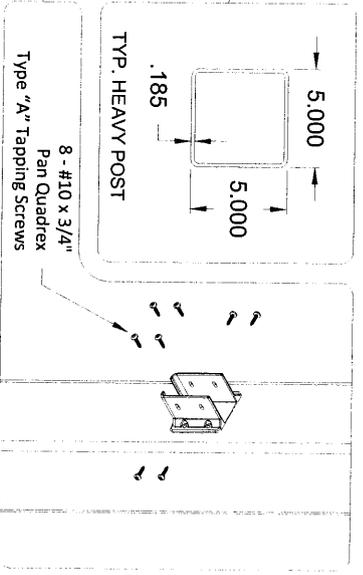
4/19/10



REVISIONS		
REV	DESCRIPTION	DATE
A1	Current	

PVC MATERIAL SPECIFICATIONS		
Specifications	Value	ASTM
Rate of Burning	0.0 mm/min	D-635
Smoke Density	32.5	D-2843
Self Ignition	410 C	D-1929

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Miami Dade Product Control
Division
By Helen H. Miller



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TOLERANCES:		PRODUCT NAME:	
XXX ± 0.015	XXX ± 0.015	6X6 PVC ARCHED LATTICE TOP FENCE	
XXX ± 0.010	XXX ± 0.010		
XXX ± 0.005	XXX ± 0.005		
DO NOT SCALE DRAWING			
ALL DIMENSIONS ARE IN INCHES, UNLESS OTHERWISE NOTED			
SHEET:	SIZE:	COLOR:	MATERIAL:
3 of 3	"A1"	As specified	As specified
DRAWN BY:	SCALE:		
RJO	NA		
	TOOL NO.:	DATE:	
	PART NO.:	12/15/09	
	DWG. NO.:	MDS11A01	