



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

Barrette Outdoor Living, Inc.
740 N. Main Street
Bulls Gap, TN 37711

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

APPROVAL DOCUMENT: Drawing No. BarretteFeb2010NOA, titled "PVC Fence", sheets 1 through 12 of 12, prepared by Rick Boyette Consulting, Inc., dated February 24, 2010, signed and sealed by Richard Boyette, P.E., on March 08, 2010, bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and the expiration 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, Bulls Gap, TN 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 **revises NOA # 09-0226.08** and consists of this page 1, evidence submitted pages E-1, E-2, E-3 & E-4 as well as approval document mentioned above.

The submitted documentation was reviewed by **Helmy A. Makar, P.E., M.S.**



Helmy A. Makar
 04/14/2010

NOA No. 10-0125.08
Expiration Date: 10/04/2011
Approval Date: 04/14/2010
Page 1

Barrette Outdoor Living, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #00-1030.01

A. DRAWINGS

1. *Drawings No. USF 1 titled "PVC FENCE", prepared by Robert F. Robins, P.E., signed and sealed by Robert F. Robins, P.E., dated September 04, 2001, sheets 1 through 5 of 5.*

B. TESTS

1. *Test report on Uniform Static Air Pressure Test, prepared by Celotex, Report # 0520511-6, dated August 7, 2000, signed and sealed by R. G. Miller, P.E.*
2. *Test report on Uniform Static Air Pressure Test, prepared by Celotex, Report # 0520511-5, dated August 7, 2000, signed and sealed by R. G. Miller, P.E.*
3. *Test report on Uniform Static Air Pressure Test, prepared by Celotex, Report # 0520511-4, dated August 7, 2000, signed and sealed by R. G. Miller, P.E.*
4. *Test report on Uniform Static Air Pressure Test, prepared by Celotex, Report # 0520511-2, dated August 7, 2000, signed and sealed by R. G. Miller, P.E.*
5. *Test report on Uniform Static Air Pressure Test, prepared by Celotex, Report # 0520511-1, dated August 7, 2000, signed and sealed by R. G. Miller, P.E.*

C. CALCULATIONS

1. *None.*

D. MATERIAL CERTIFICATIONS

1. *Tensile Test Report No. 25-7579, prepared by Center For Applied Engineering, Inc., dated October 31, 1996, signed and sealed by John M. Bridenstine, P.E.*

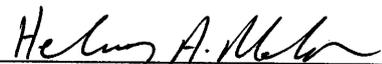
E. STATEMENTS

1. *Letter stating that the product has not changed, prepared by Universal Forest products, Inc., dated March 18, 1998, and issued by John Harper.*
2. *Letter regarding the lack of financial interest, prepared by Universal Forest products, Inc., dated March 17, 1998, signed by Wayne M. Knoth, P.E.*

2. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #02-0603.09

A. DRAWINGS

1. *Drawing No. USF 1, titled "PVC Fence", sheets 1 through 5 of 5, prepared by Robert F. Robins, P.E., dated May 21, 2002, signed and sealed by Robert F. Robins, P.E.*



Helmy A. Makar, P.E., M.S.

Senior Product Control Examiner

NOA No. 10-0125.08

Expiration Date: 10/04/2011

Approval Date: 04/14/2010

Barrette Outdoor Living, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

B. TESTS

1. *None.*

C. CALCULATIONS

1. *None.*

D. MATERIAL CERTIFICATIONS

1. *None.*

3. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #02-0726.05

A. DRAWINGS

1. *Drawing No. USF 1, titled "PVC Fence", sheets 1 through 5 of 5, prepared by Robert F. Robins, P.E., dated June 01, 2002, signed and sealed by Robert F. Robins, P.E.*

B. TESTS

1. *Test report on Uniform Static Air Pressure Test, prepared by Celotex, Report # 520511-11, dated October 1999, signed and sealed by R. G. Miller, P.E.*
2. *Test report on Uniform Static Air Pressure Test, prepared by Celotex, Report # 520511-10, dated October 1999, signed and sealed by R. G. Miller, P.E.*
3. *Test report on Uniform Static Air Pressure Test, prepared by Celotex, Report # 520511-9, dated November 1999, signed and sealed by R. G. Miller, P.E.*
4. *Test report on Uniform Static Air Pressure Test, prepared by Celotex, Report # 520511-8, dated December 1999, signed and sealed by R. G. Miller, P.E.*
5. *Test report on Uniform Static Air Pressure Test, prepared by Celotex, Report # 520511-7, dated December 1999, signed and sealed by R. G. Miller, P.E.*

C. CALCULATIONS

1. *None.*

D. MATERIAL CERTIFICATIONS

1. *None.*

4. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 06-1205.11

A. DRAWINGS

1. *None.*

B. TESTS

1. *None.*



Helmy A. Makar, P.E., M.S.
Senior Product Control Examiner
NOA No. 10-0125.08
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Barrette Outdoor Living, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

C. CALCULATIONS

1. *None.*

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. *None.*

5. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 09-0226.08

A. DRAWINGS

1. *Drawing No. USF2009NOA, titled "PVC Fence", sheets 1 through 9 of 9, prepared by Rick Boyette Consulting, Inc., dated May 01, 2009, signed and sealed by Richard Boyette, P.E., on May 11, 2009.*

B. TESTS

1. *Test report on Uniform Static Air Pressure Test, prepared by Architectural Testing, Report # 86641.01-119-18, dated December 12, 2008, signed and sealed by Joseph A. Reed, P.E.*

C. CALCULATIONS

1. *Calculation to comply with FBC 2007 edition, 3 sheets, prepared by Rick Boyette Consulting, Inc., dated January 26, 2009, signed and sealed by Richard Boyette, P.E.*

D. QUALITY ASSURANCE

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

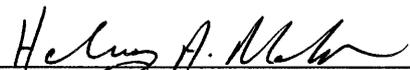
E. MATERIAL CERTIFICATIONS

1. *Extruded Profile (Phantom) Specification sheets.*

6. NEW EVIDENCE SUBMITTED

A. DRAWINGS

1. *Drawing No. BarretteFeb2010NOA, titled "PVC Fence", sheets 1 through 12 of 12, prepared by Rick Boyette Consulting, Inc., dated February 24, 2010, signed and sealed by Richard Boyette, P.E., on March 08, 2010.*



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Senior Product Control Examiner
NOA No. 10-0125.08
Expiration Date: 10/04/2011
Approval Date: 04/14/2010

Barrette Outdoor Living, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

B. TESTS

1. *Test report on Uniform Static Air Pressure Test, prepared by Architectural Testing, Report # 90075.01-119-18, dated April 21, 2009, signed and sealed by Joseph A. Reed, P.E.*
2. *Test report on Uniform Static Air Pressure Test, prepared by Architectural Testing, Report # 95137.01-119-18, dated December 16, 2009, signed and sealed by Joseph A. Reed, P.E.*

C. CALCULATIONS

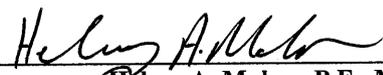
1. *None.*

D. QUALITY ASSURANCE

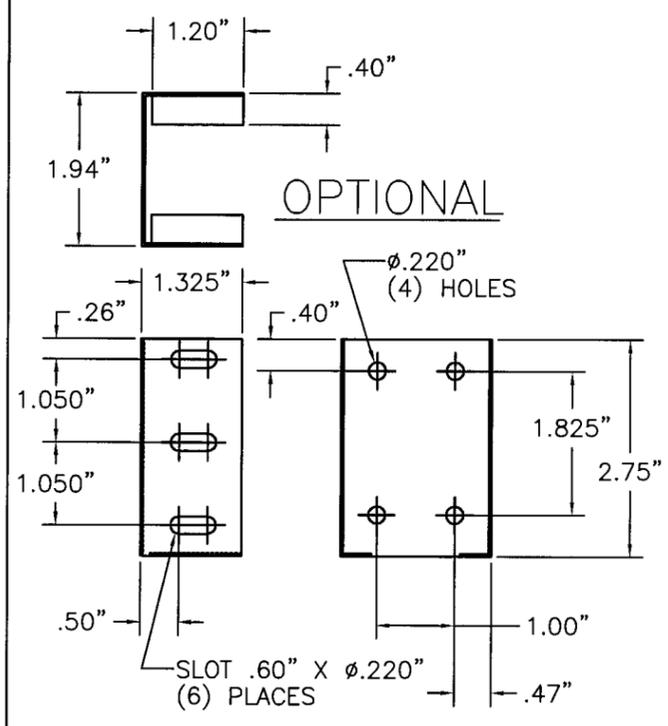
1. *By Miami-Dade County Building Code Compliance Office.*

E. MATERIAL CERTIFICATIONS

1. *Extruded Profile (Phantom) Specification sheets.*

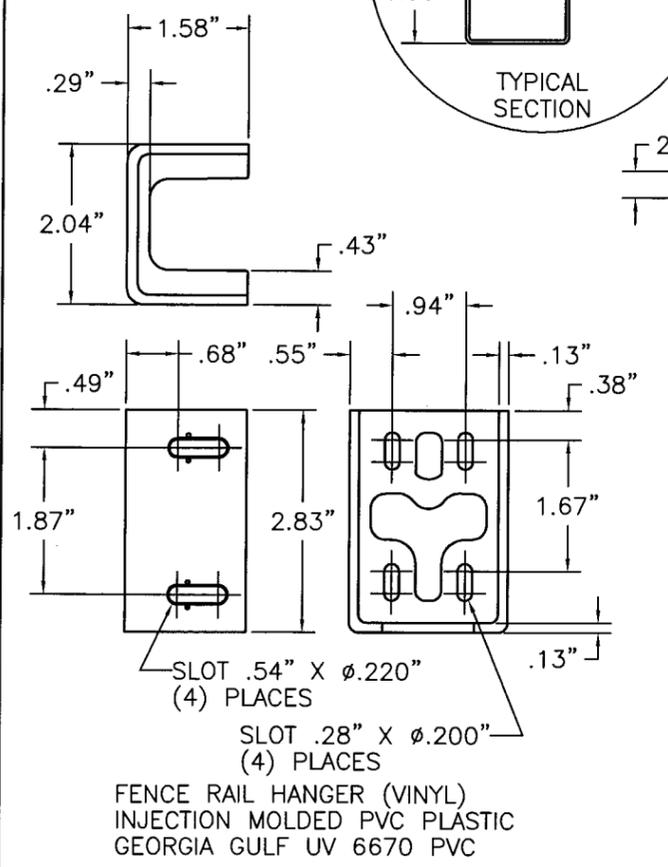
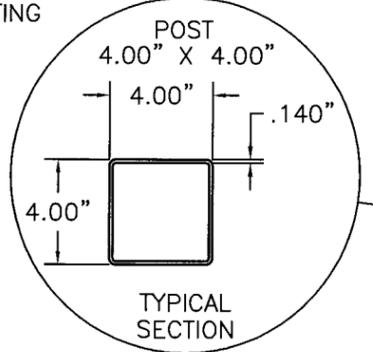


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NOA No. 10-0125.08
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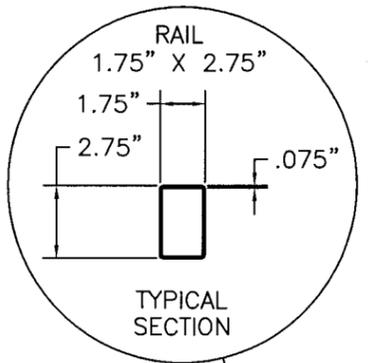


OPTIONAL

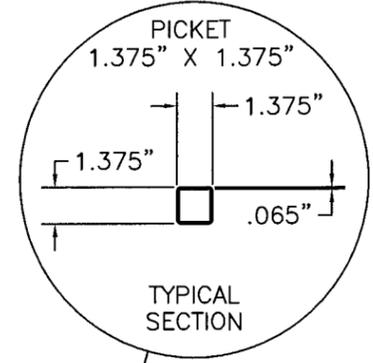
FENCE RAIL HANGER (ALUMINUM)
ALUMINUM ALLOY (3003-H14)
.075" THICK (GAGE)
WHITE POWDER COATING



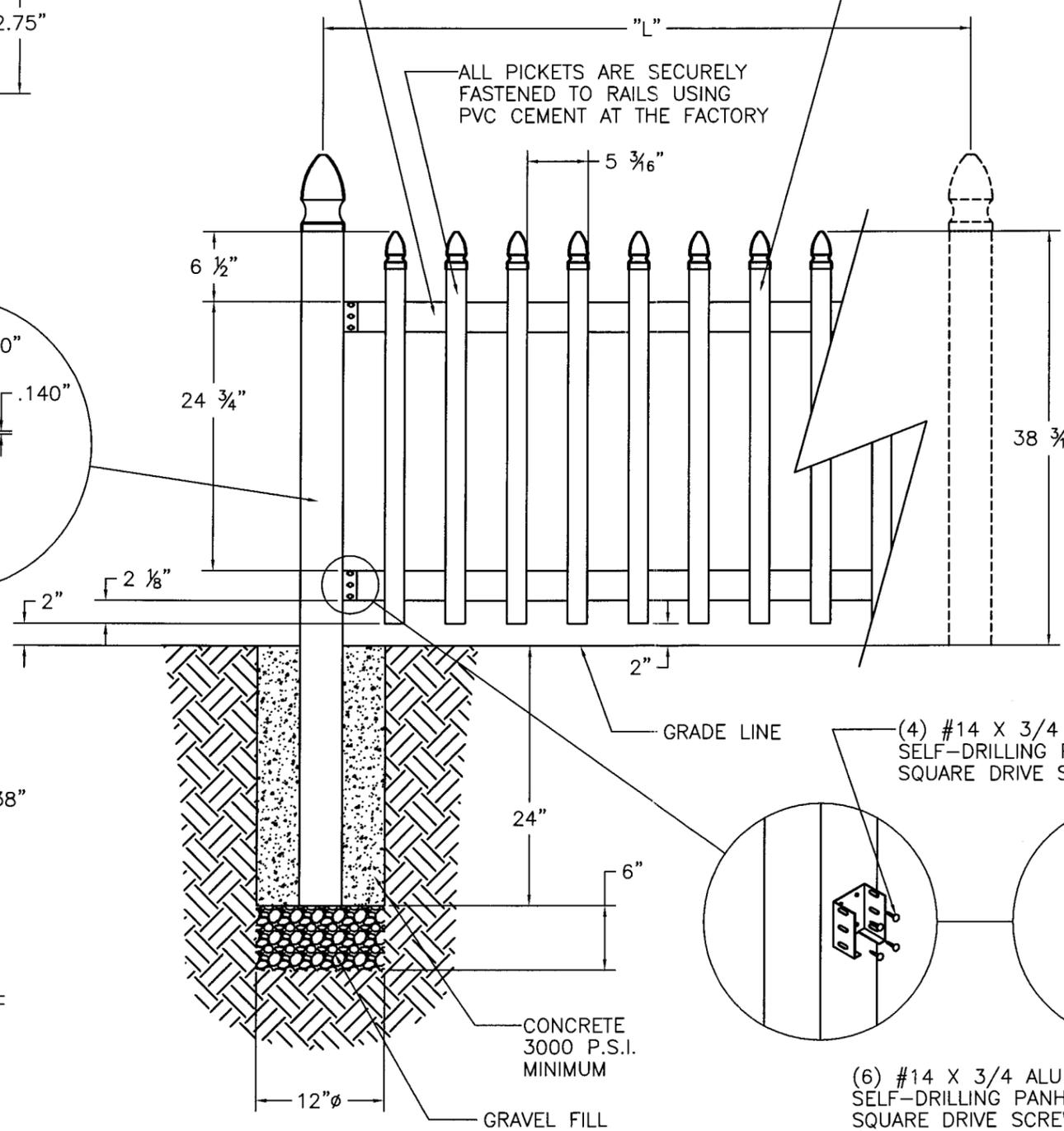
FENCE RAIL HANGER (VINYL)
INJECTION MOLDED PVC PLASTIC
GEORGIA GULF UV 6670 PVC



TYPICAL SECTION



TYPICAL SECTION



ALL PICKETS ARE SECURELY FASTENED TO RAILS USING PVC CEMENT AT THE FACTORY

GRADE LINE

CONCRETE 3000 P.S.I. MINIMUM

GRAVEL FILL

(4) #14 X 3/4 ALUMINUM SELF-DRILLING PANHEAD SQUARE DRIVE SCREWS

(6) #14 X 3/4 ALUMINUM SELF-DRILLING PANHEAD SQUARE DRIVE SCREWS (3) EACH SIDE OF THE RAIL

WIND LOAD RATING
THIS FENCE, ITS VERTICAL SUPPORTS AND FOUNDATIONS, ARE IN COMPLIANCE WITH 2007 FLORIDA BUILDING CODE WITH 2009 SUPPLEMENT SEC.1612.2.1; ASCE 7-05 SEC. 6.5.13. THIS FENCE IS APPROVED FOR SUSTAINED WIND VELOCITY OF 75 MPH (90 MPH FOR 3 SECOND GUST) WHEN THE MAXIMUM POST CENTERS ("L") ARE 97.25" LOCATED ON CENTER.

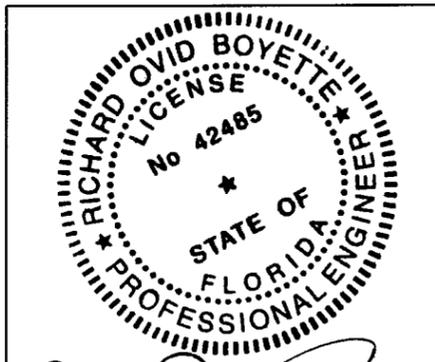
PVC MATERIAL SPECIFICATIONS

ASTM Cell Classification	Value	ASTM
1-40323-13-0101 (D4216)		
Specifications		
Specific Gravity (±0.02) 0.125" Specimin	1.45	D-792
Izod Impact FT*lbs/in notch	17.0	D-256
Tensile Yield Strength, PSI	6,200	D-638
Tensile Modulus, PSI	365,000	D-638
Flexural Yield Strength, PSI	12,000	D-790
Flexural Modulus, PSI	410,000	D-790
DTUL@264 PSI, Degrees Celsius	72	D-648
TI02 - Titanium Dioxide UV Inhibitor	10/100	-

**PVC FENCE (PRE-BUILT PANEL STYLE)
3' X 8' CLASSIC GOTHIC 17-PICKET PANEL**

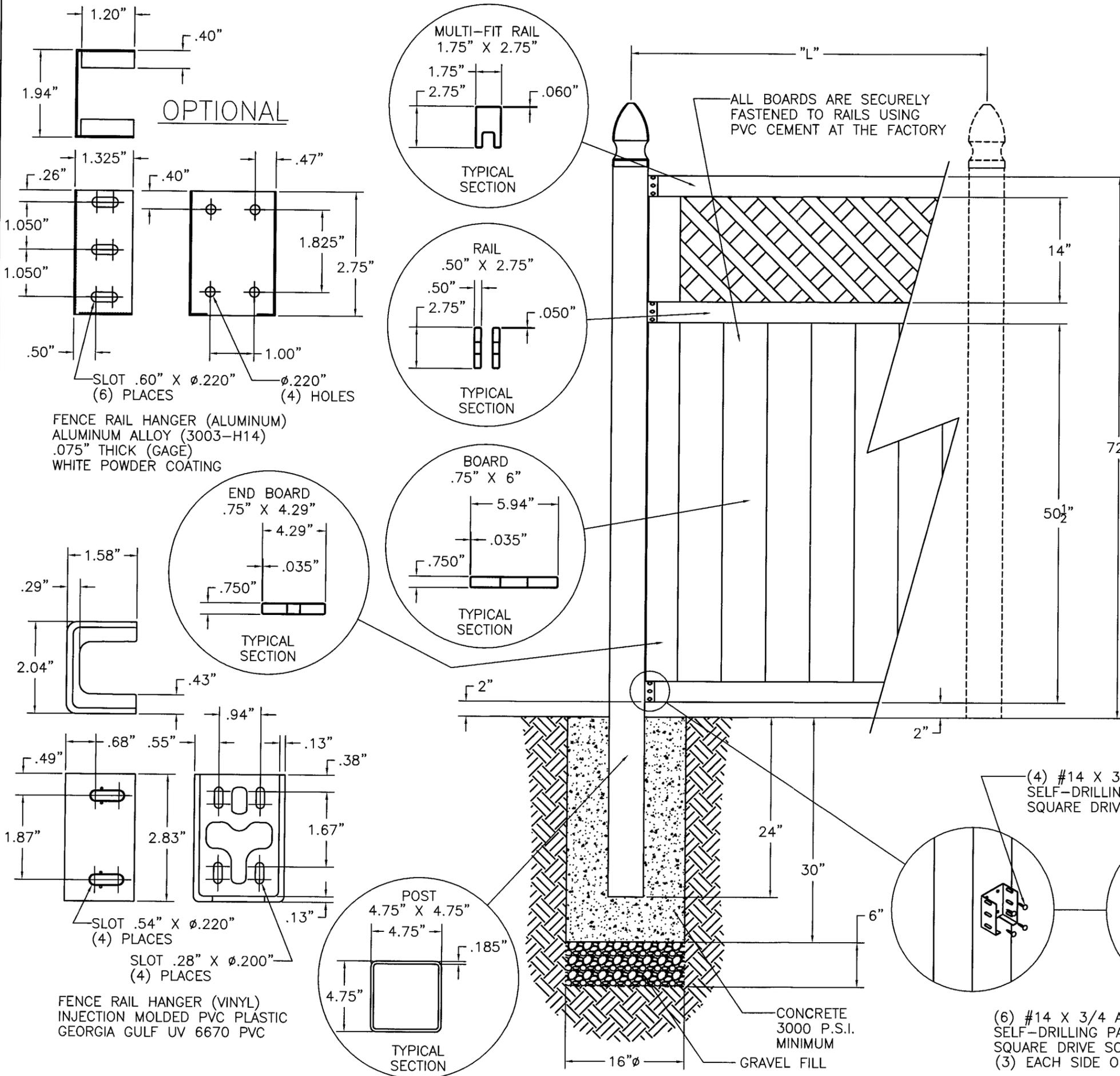
DRAWING NO. BarretteFeb2010NOA SHEET 1 OF 12
SKU NO. 73002105
DATE: 2/24/2010
BARRETTE OUTDOOR LIVING
7830 FREEWAY CIRCLE
MIDDLEBURG HEIGHTS, OH 44130
440-891-0790

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 10-0125.08
Expiration Date 10/04/2011
By *Richard Boyette*
Miami Dade Product Control
Division



Richard Boyette
APPROVED MAR 08 2010

Richard Boyette, FL P.E. 42485
Rick Boyette Consulting, Inc. CoA #9707
4031 Coconut Boulevard
Royal Palm Beach, Florida 33411
(561) 790-5766



WIND LOAD RATING
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PVC MATERIAL SPECIFICATIONS

ASTM Cell Classification	1-40323-13-0101 (D4216)	
Specifications	Value	ASTM
Specific Gravity (± 0.02) 0.125" Specimen	1.45	D-792
Izod Impact FT*lbs/in notch	17.0	D-256
Tensile Yield Strength, PSI	6,200	D-638
Tensile Modulus, PSI	365,000	D-638
Flexural Yield Strength, PSI	12,000	D-790
Flexural Modulus, PSI	410,000	D-790
DTUL@264 PSI, Degrees Celsius	72	D-648
TiO2 - Titanium Dioxide UV Inhibitor	10/100	-

PVC FENCE (PRE-BUILT PANEL STYLE)
6' X 6' LATTICE TOP PANEL

DRAWING NO. BarretteFeb2010NOA SHEET 2 OF 12
 SKU NO. 73002118
 DATE: 2/24/2010
 BARRETTE OUTDOOR LIVING
 7830 FREEWAY CIRCLE
 MIDDLEBURG HEIGHTS, OH 44130
 440-891-0790

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No 10-0125.08
 Expiration Date 10/04/2011
 By *Richard Boyette*
 Miami Dade Product Control
 Division

Richard Boyette

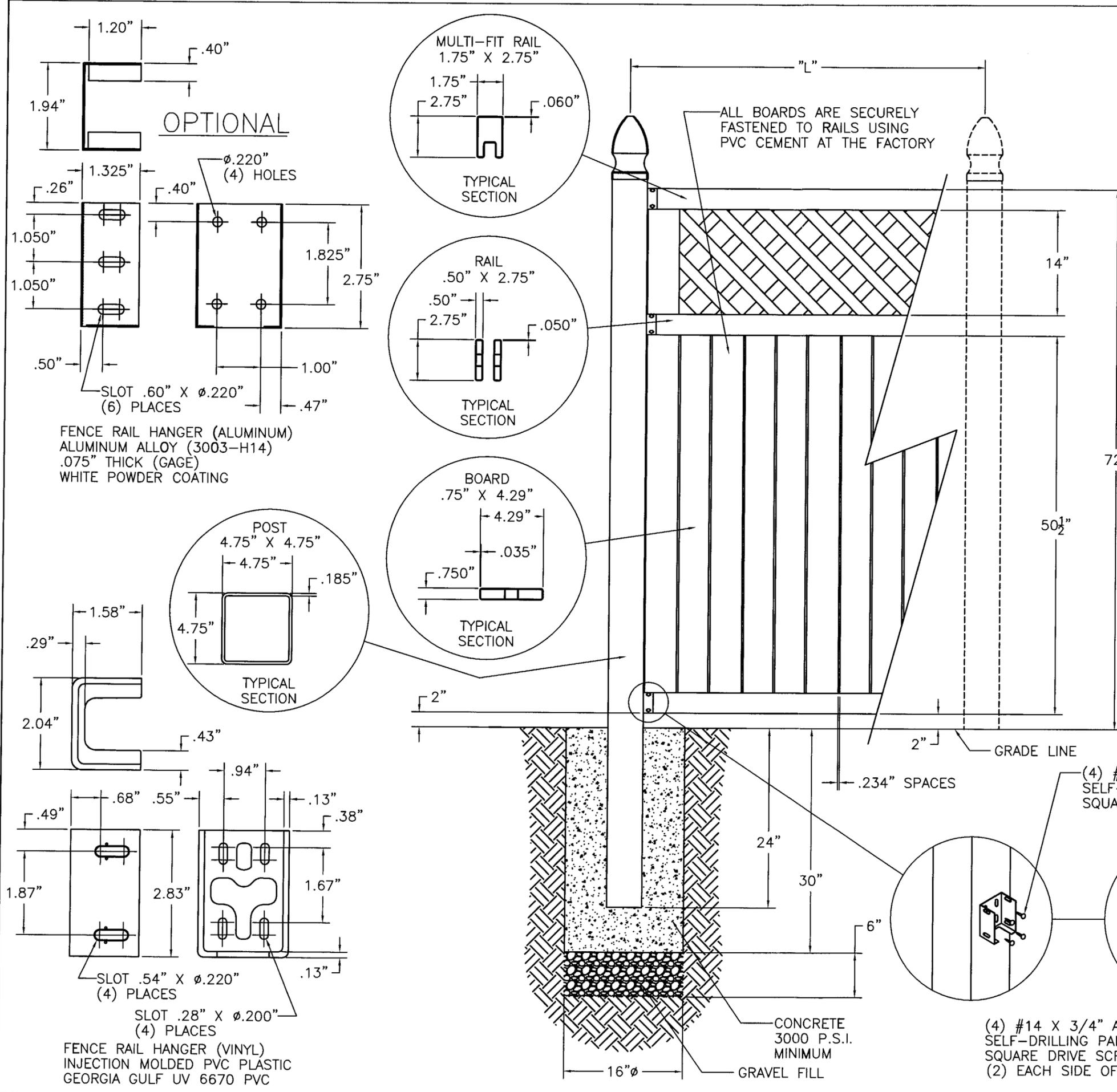
APPROVED MAR 08 2010

Richard Boyette, FL P.E. 42485
 Rick Boyette Consulting, Inc. CoA #9707
 4031 Coconut Boulevard
 Royal Palm Beach, Florida 33411
 (561) 790-5766

(4) #14 X 3/4 ALUMINUM
 SELF-DRILLING PANHEAD
 SQUARE DRIVE SCREWS

(6) #14 X 3/4 ALUMINUM
 SELF-DRILLING PANHEAD
 SQUARE DRIVE SCREWS
 (3) EACH SIDE OF THE RAIL

CONCRETE
 3000 P.S.I.
 MINIMUM
 GRAVEL FILL



WIND LOAD RATING

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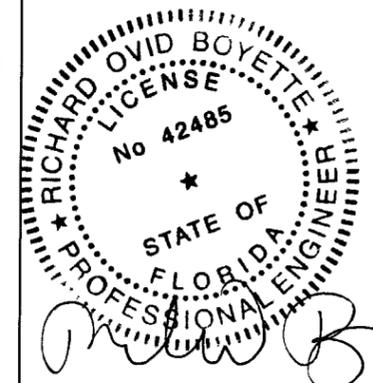
PVC MATERIAL SPECIFICATIONS

ASTM Cell Classification	1-40323-13-0101 (D4216)	
Specifications	Value	ASTM
Specific Gravity (±0.02)	1.45	D-792
Izod Impact FT*lbs/in notch	17.0	D-256
Tensile Yield Strength, PSI	6,200	D-638
Tensile Modulus, PSI	365,000	D-638
Flexural Yield Strength, PSI	12,000	D-790
Flexural Modulus, PSI	410,000	D-790
DTUL@264 PSI, Degrees Celsius	72	D-648
TiO2 - Titanium Dioxide UV Inhibitor	10/100	-

PVC FENCE (PRE-BUILT PANEL STYLE)
6' X 6' LATTICE TOP PANEL 4" BOARD

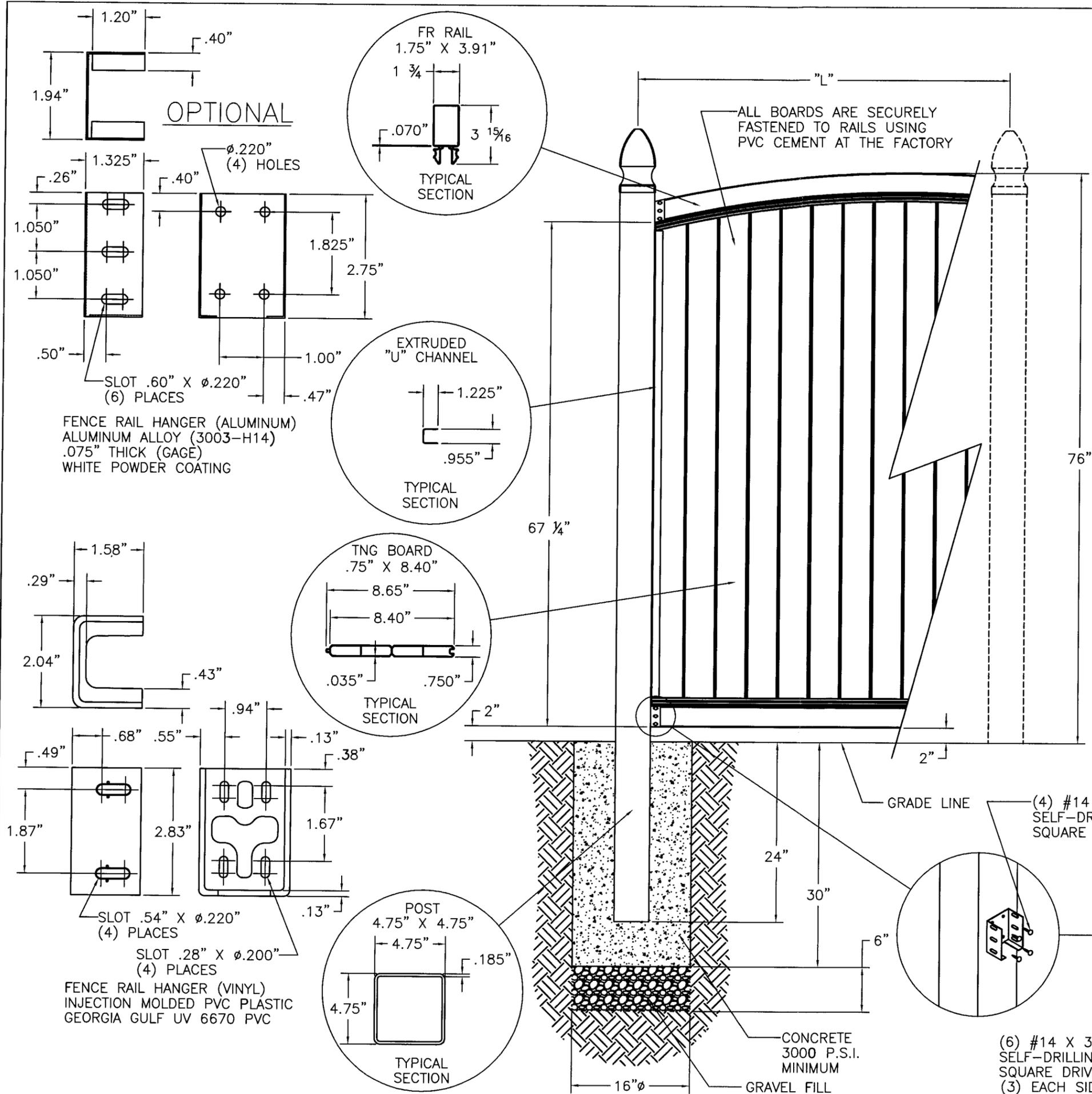
DRAWING NO. BarretteFeb2010NOA SHEET 3 OF 12
 SKU NO. 73002117
 DATE: 2/24/2010
 BARRETTE OUTDOOR LIVING
 7830 FREEWAY CIRCLE
 MIDDLEBURG HEIGHTS, OH 44130
 440-891-0790

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No/0-0125-08
 Expiration Date/0/04/2011
 By *Richard Boyette*
 Miami Dade Product Control
 Division



Richard Boyette
 APPROVED MAR 08 2010

Richard Boyette, FL P.E. 42485
 Rick Boyette Consulting, Inc. CoA #9707
 4031 Coconut Boulevard
 Royal Palm Beach, Florida 33411
 (561) 790-5766



WIND LOAD RATING
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PVC MATERIAL SPECIFICATIONS

ASTM Cell Classification	Value	ASTM
1-40323-13-0101 (D4216)		
Specifications		
Specific Gravity (±0.02) 0.125" Specimin	1.45	D-792
Izod Impact FT*lbs/in notch	17.0	D-256
Tensile Yield Strength, PSI	6,200	D-638
Tensile Modulus, PSI	365,000	D-638
Flexural Yield Strength, PSI	12,000	D-790
Flexural Modulus, PSI	410,000	D-790
DTUL@264 PSI, Degrees Celsius	72	D-648
TiO2 - Titanium Dioxide UV Inhibitor	10/100	-

**PVC FENCE (PRE-BUILT PANEL STYLE)
 PRINCETON ARCH TOP PRIVACY PANEL**

DRAWING NO. BarretteFeb2010NOA SHEET 4 OF 12
 SKU NO. 73002296
 DATE: 2/24/2010
 BARRETTE OUTDOOR LIVING
 7830 FREEWAY CIRCLE
 MIDDLEBURG HEIGHTS, OH 44130
 440-891-0790

PRODUCT REVISED
 as complying with the Florida Building Code
 Acceptance No 10-0125-08
 Expiration Date 10/04/2011
 By *Richard Boyette*
 Miami Dade Product Control Division

(4) #14 X 3/4 ALUMINUM SELF-DRILLING PANHEAD SQUARE DRIVE SCREWS

(6) #14 X 3/4 ALUMINUM SELF-DRILLING PANHEAD SQUARE DRIVE SCREWS (3) EACH SIDE OF THE RAIL

ALL BOARDS ARE SECURELY FASTENED TO RAILS USING PVC CEMENT AT THE FACTORY

GRADE LINE

CONCRETE 3000 P.S.I. MINIMUM
 GRAVEL FILL

OPTIONAL

FR RAIL 1.75" X 3.91"

TYPICAL SECTION

EXTRUDED "U" CHANNEL

TYPICAL SECTION

TNG BOARD .75" X 8.40"

TYPICAL SECTION

POST 4.75" X 4.75"

TYPICAL SECTION

FENCE RAIL HANGER (ALUMINUM) ALUMINUM ALLOY (3003-H14) .075" THICK (GAGE) WHITE POWDER COATING

FENCE RAIL HANGER (VINYL) INJECTION MOLDED PVC PLASTIC GEORGIA GULF UV 6670 PVC

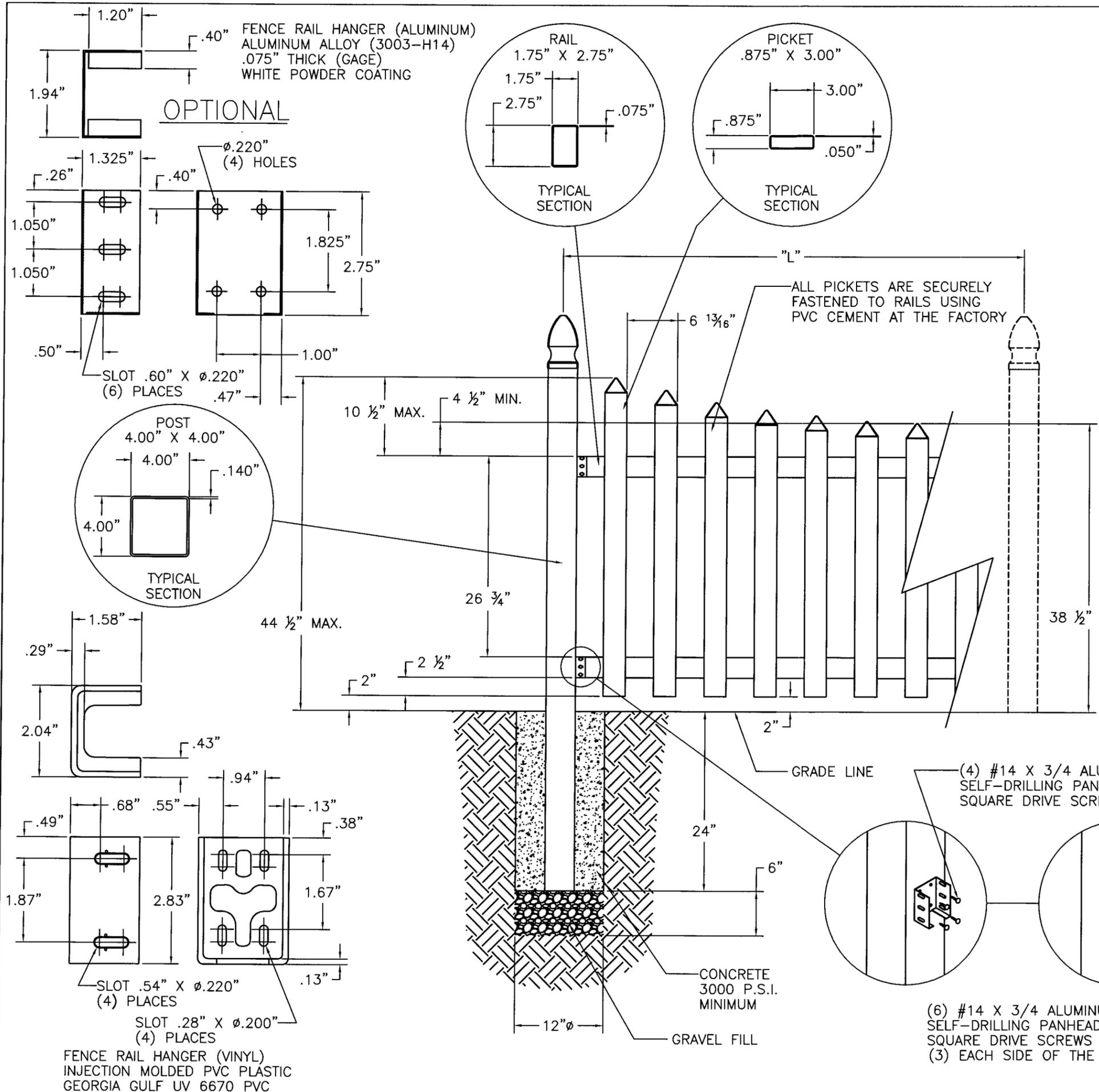
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PVC MATERIAL SPECIFICATIONS

ASTM Cell Classification	1-40323-13-0101 (D4216)
Specifications	Value ASTM
Specific Gravity (±0.02)	0.125" Specimin 1.45 D-792
Izod Impact FT*lbs/in notch	17.0 D-256
Tensile Yield Strength, PSI	6,200 D-638
Tensile Modulus, PSI	365,000 D-638
Flexural Yield Strength, PSI	12,000 D-790
Flexural Modulus, PSI	410,000 D-790
DTUL@264 PSI, Degrees Celsius	72 D-648
TiO2 - Titanium Dioxide UV Inhibitor	10/100 -

PVC FENCE (PRE-BUILT PANEL STYLE)
44" X 8' WESTFIELD PICKET SCALLOP PANEL

DRAWING NO. BarretteFeb2010NOA SHEET 5 OF 12
 SKU NO. 73002494
 DATE: 2/24/2010
 PRODUCT REVISED as complying with the Florida Building Code
 Acceptance No 10-0125-09
 Expiration Date 10/04/2011
 By *Richard A. Boyette*
 Miami Dade Product Control Division

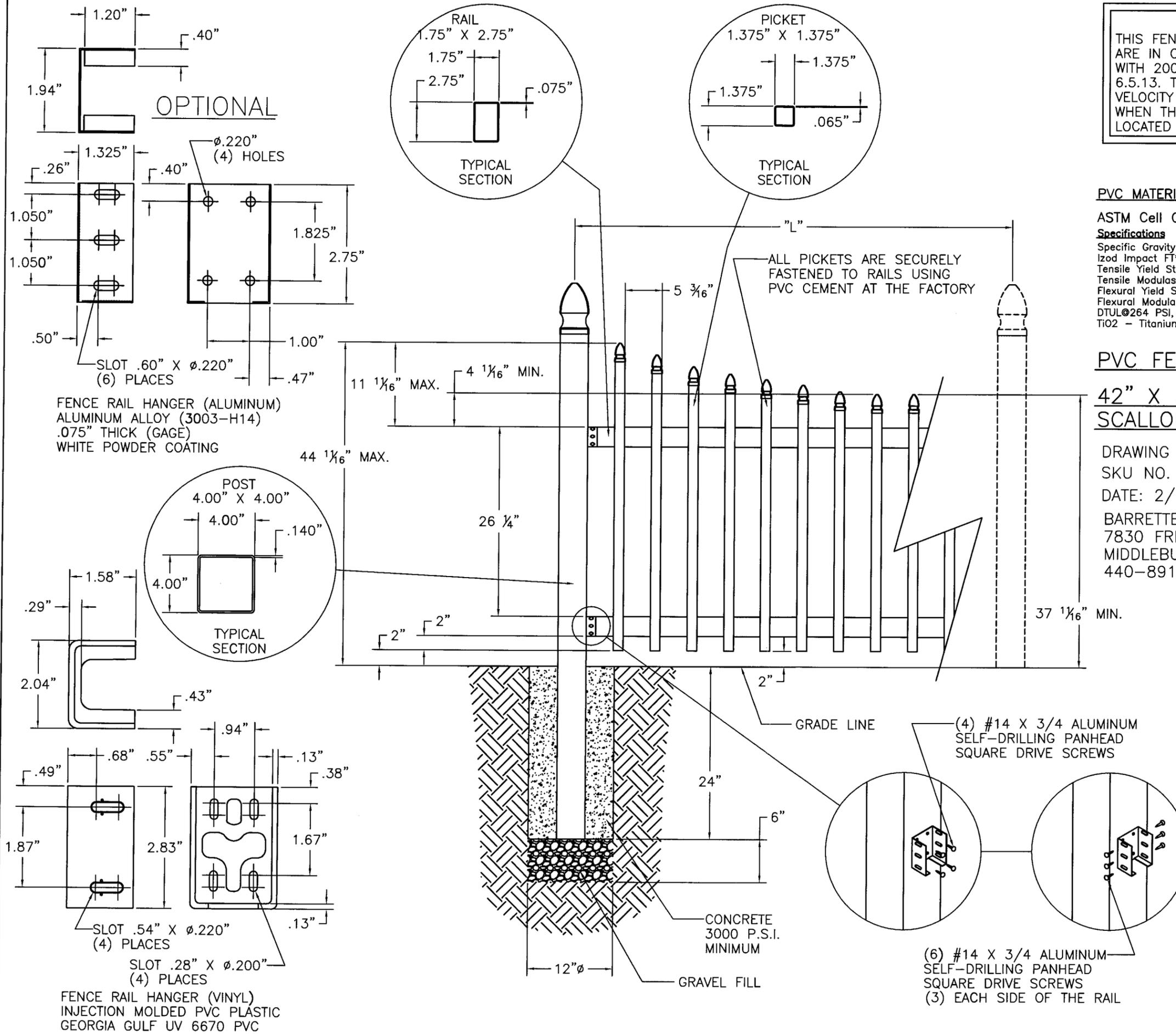


RICHARD OVID BOYETTE
 LICENSE No 42485
 STATE OF FLORIDA
 PROFESSIONAL ENGINEER

Richard A. Boyette

APPROVED MAR 08 2010

Richard Boyette, FL P.E. 42485
 Rick Boyette Consulting, Inc. CoA #9707
 4031 Coconut Boulevard
 Royal Palm Beach, Florida 33411
 (561) 790-5766



WIND LOAD RATING
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PVC MATERIAL SPECIFICATIONS

ASTM Cell Classification	Value	ASTM
1-40323-13-0101 (D4216)		
Specific Gravity (±0.02) 0.125" Specimen	1.45	D-792
Izod Impact FT*lbs/in notch	17.0	D-256
Tensile Yield Strength, PSI	6,200	D-638
Tensile Modulus, PSI	365,000	D-638
Flexural Yield Strength, PSI	12,000	D-790
Flexural Modulus, PSI	410,000	D-790
DTUL@264 PSI, Degrees Celsius	72	D-648
TiO2 - Titanium Dioxide UV Inhibitor	10/100	-

PVC FENCE (PRE-BUILT PANEL STYLE)
42" X 8' DELUXE CLASSIC GOTHIC SCALLOP PANEL

DRAWING NO. BarretteFeb2010NOA SHEET 6 OF 12
SKU NO. 73002954
DATE: 2/24/2010
BARRETTE OUTDOOR LIVING
7830 FREEWAY CIRCLE
MIDDLEBURG HEIGHTS, OH 44130
440-891-0790

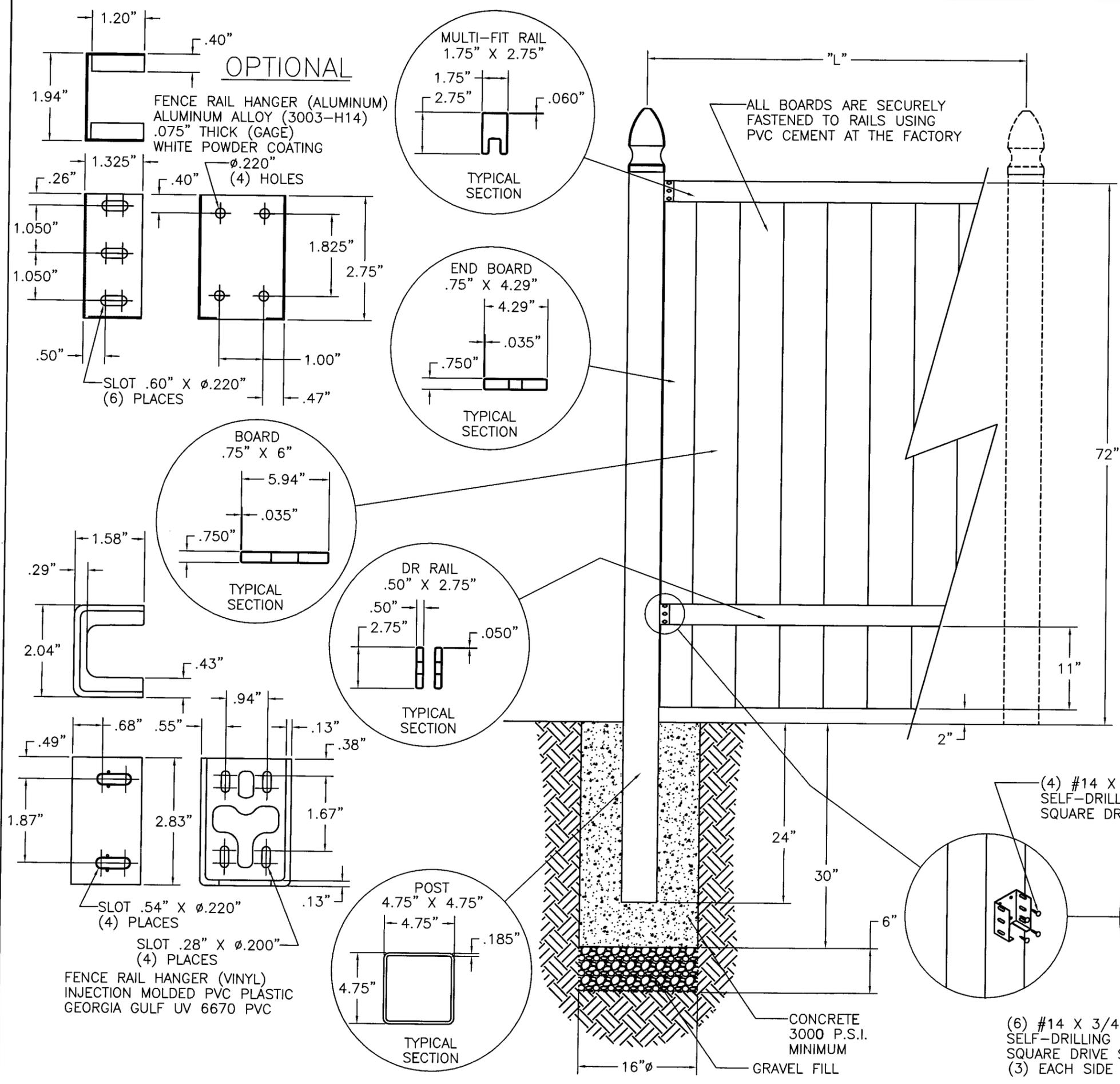
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By *Richard Boyette*
Miami Dade Product Control Division

RICHARD OVID BOYETTE
LICENSE No 42485
STATE OF FLORIDA
PROFESSIONAL ENGINEER

Richard Boyette

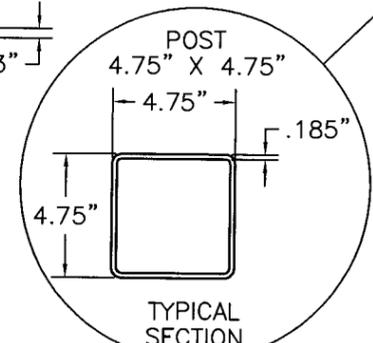
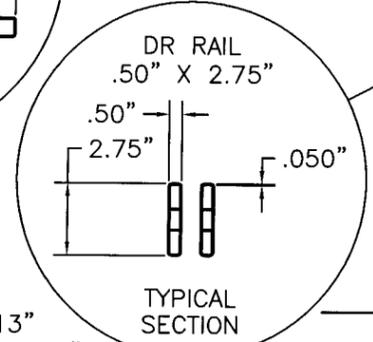
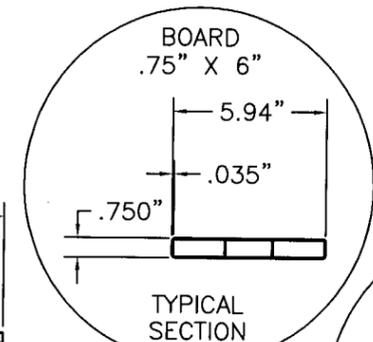
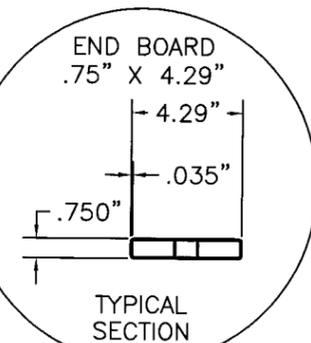
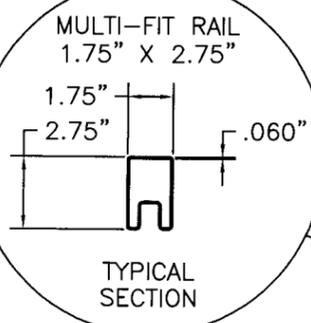
APPROVED MAR 08 2010

Richard Boyette, FL P.E. 42485
Rick Boyette Consulting, Inc. CoA #9707
4031 Coconut Boulevard
Royal Palm Beach, Florida 33411
(561) 790-5766



OPTIONAL

FENCE RAIL HANGER (ALUMINUM)
ALUMINUM ALLOY (3003-H14)
.075" THICK (GAGE)
WHITE POWDER COATING



ALL BOARDS ARE SECURELY FASTENED TO RAILS USING PVC CEMENT AT THE FACTORY

WIND LOAD RATING
THIS FENCE, ITS VERTICAL SUPPORTS AND FOUNDATIONS, ARE IN COMPLIANCE WITH 2007 FLORIDA BUILDING CODE WITH 2009 SUPPLEMENT SEC.1612.2.1; ASCE 7-05 SEC. 6.5.13. THIS FENCE IS APPROVED FOR SUSTAINED WIND VELOCITY OF 75 MPH (90 MPH FOR 3 SECOND GUST) WHEN THE MAXIMUM POST CENTERS ("L") ARE 97.25" LOCATED ON CENTER.

PVC MATERIAL SPECIFICATIONS

ASTM Cell Classification	1-40323-13-0101 (D4216)	
Specifications	Value	ASTM
Specific Gravity (±0.02) 0.125" Specimen	1.45	D-792
Izod Impact FT*lbs/in notch	17.0	D-256
Tensile Yield Strength, PSI	6,200	D-638
Tensile Modulus, PSI	365,000	D-638
Flexural Yield Strength, PSI	12,000	D-790
Flexural Modulus, PSI	410,000	D-790
DTUL@264 PSI, Degrees Celsius	72	D-648
TiO2 - Titanium Dioxide UV Inhibitor	10/100	-

**PVC FENCE (PRE-BUILT PANEL STYLE)
6' X 6' WEATHERFORD PANEL**

DRAWING NO. BarretteFeb2010NOA SHEET 7 OF 12

SKU NO. 73002970

DATE: 2/24/2010

BARRETTE OUTDOOR LIVING
7830 FREEWAY CIRCLE
MIDDLEBURG HEIGHTS, OH 44130
440-891-0790

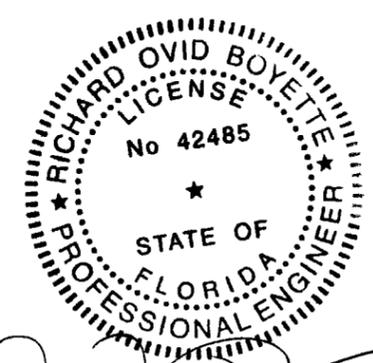
PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 10-0125-08
Expiration Date 01/04/2011
By *Richard A. Boyette*
Miami Dade Product Control
Division

(4) #14 X 3/4 ALUMINUM
SELF-DRILLING PANHEAD
SQUARE DRIVE SCREWS

(6) #14 X 3/4 ALUMINUM
SELF-DRILLING PANHEAD
SQUARE DRIVE SCREWS
(3) EACH SIDE OF THE RAIL

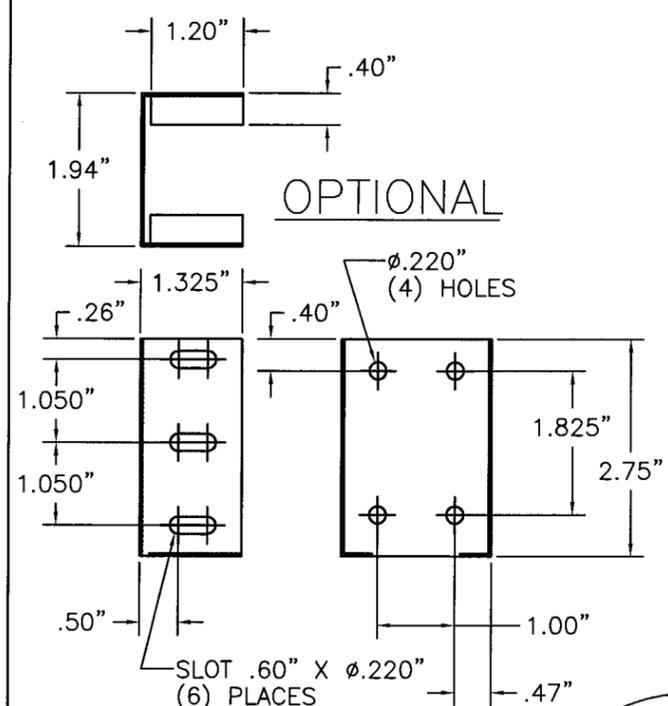
CONCRETE
3000 P.S.I.
MINIMUM

GRAVEL FILL

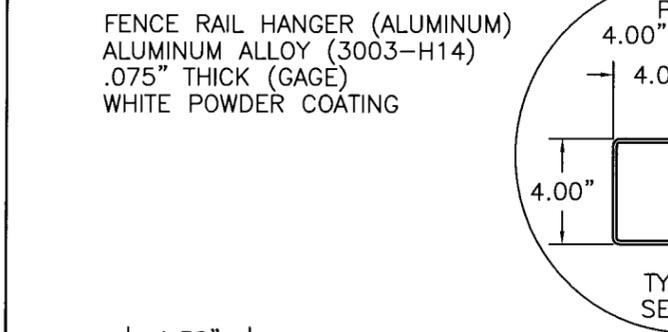


Richard Ovid Boyette
APPROVED MAR 08 2010

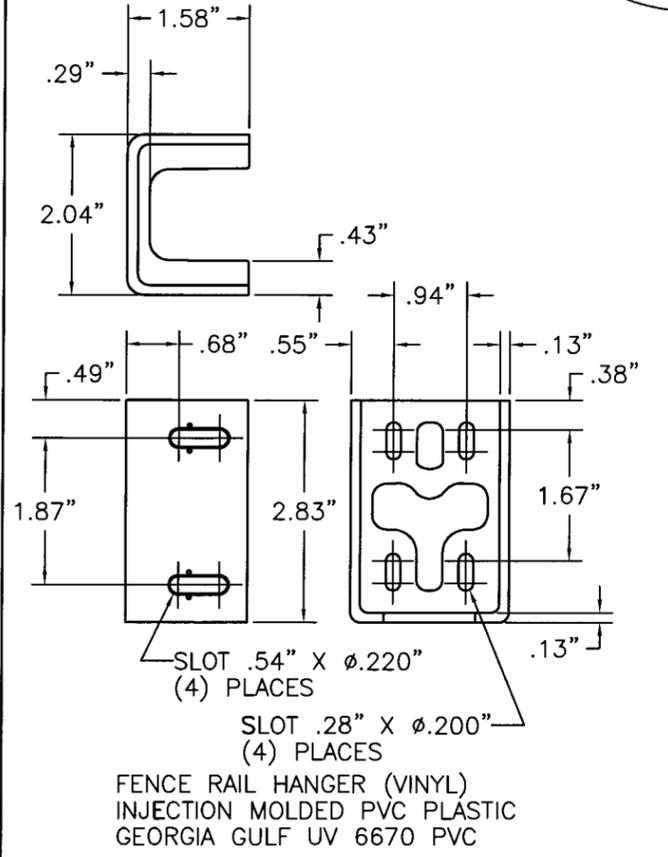
Richard Boyette, FL P.E. 42485
Rick Boyette Consulting, Inc. CoA #9707
4031 Coconut Boulevard
Royal Palm Beach, Florida 33411
(561) 790-5766



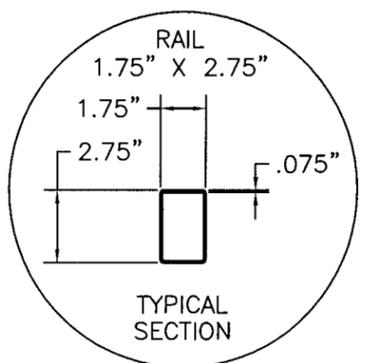
OPTIONAL



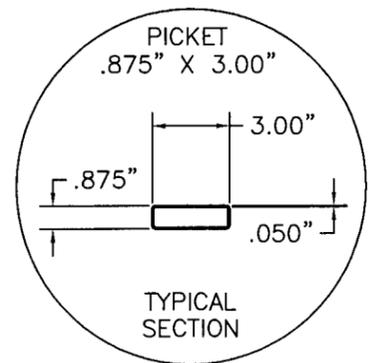
FENCE RAIL HANGER (ALUMINUM)
ALUMINUM ALLOY (3003-H14)
.075" THICK (GAGE)
WHITE POWDER COATING



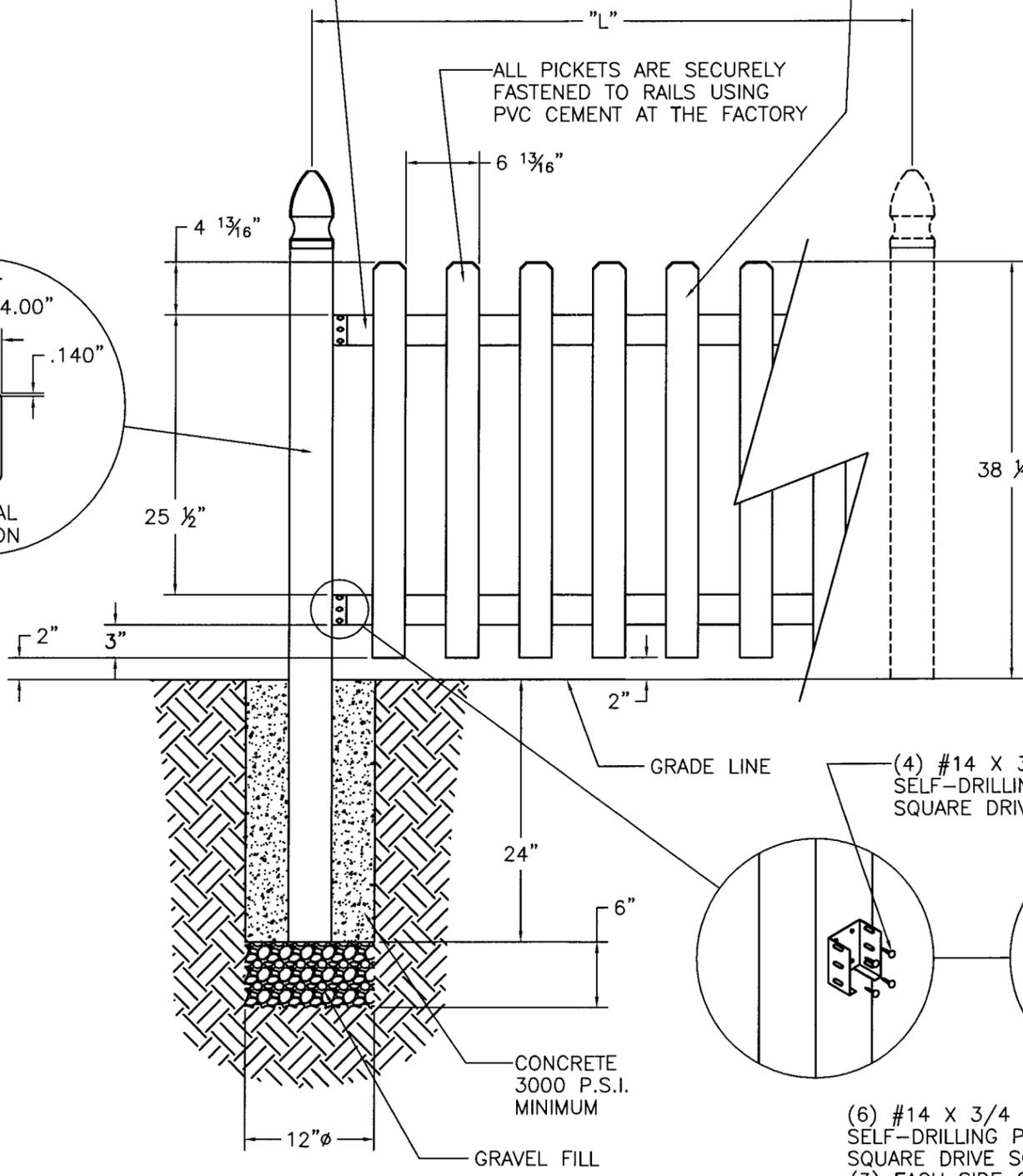
FENCE RAIL HANGER (VINYL)
INJECTION MOLDED PVC PLASTIC
GEORGIA GULF UV 6670 PVC



TYPICAL SECTION



TYPICAL SECTION



WIND LOAD RATING
THIS FENCE, ITS VERTICAL SUPPORTS AND FOUNDATIONS, ARE IN COMPLIANCE WITH 2007 FLORIDA BUILDING CODE WITH 2009 SUPPLEMENT SEC.1612.2.1; ASCE 7-05 SEC. 6.5.13. THIS FENCE IS APPROVED FOR SUSTAINED WIND VELOCITY OF 75 MPH (90 MPH FOR 3 SECOND GUST) WHEN THE MAXIMUM POST CENTERS ("L") ARE 97.25" LOCATED ON CENTER.

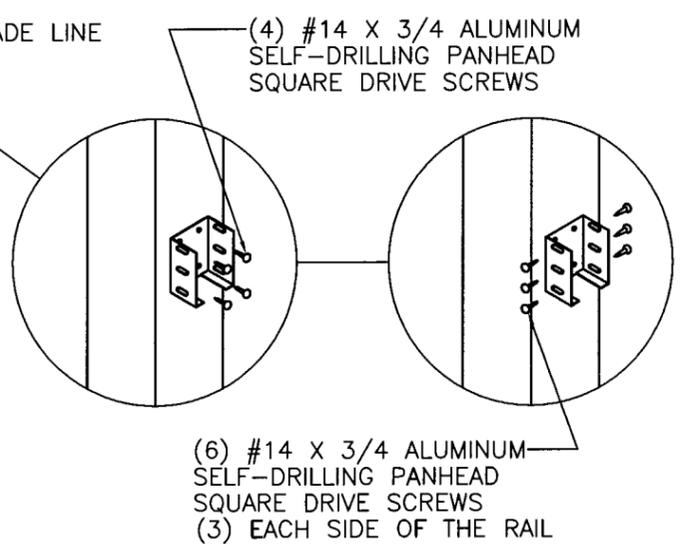
PVC MATERIAL SPECIFICATIONS

ASTM Cell Classification	Value	ASTM
1-40323-13-0101 (D4216)		
Specific Gravity (±0.02)	1.45	D-792
Izod Impact FT*lbs/in notch	17.0	D-256
Tensile Yield Strength, PSI	6,200	D-638
Tensile Modulus, PSI	365,000	D-638
Flexural Yield Strength, PSI	12,000	D-790
Flexural Modulus, PSI	410,000	D-790
DTUL@264 PSI, Degrees Celsius	72	D-648
TiO2 - Titanium Dioxide UV Inhibitor	10/100	-

PVC FENCE (PRE-BUILT PANEL STYLE)
36" X 8' DOGEAR PICKET PANEL

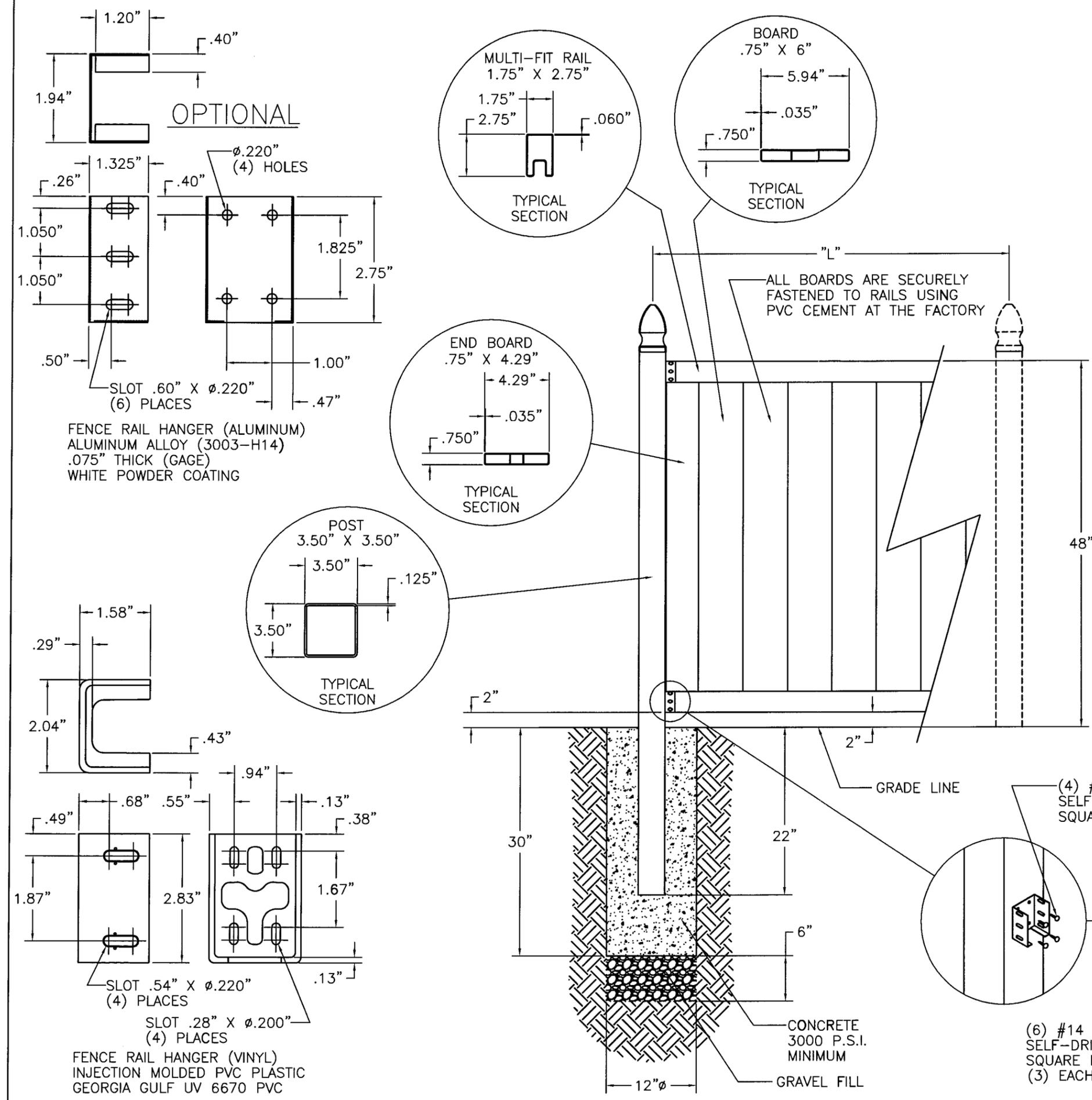
DRAWING NO. BarretteFeb2010NOA SHEET 8 OF 12
SKU NO. 73003186
DATE: 2/24/2010
BARRETTE OUTDOOR LIVING
7830 FREEWAY CIRCLE
MIDDLEBURG HEIGHTS, OH 44130
440-891-0790

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 10-0125.08
Expiration Date 10/04/2011
By: *Richard Boyette*
Miami Dade Product Control
Division



APPROVED: MAR 08 2010

Richard Boyette, FL P.E. 42485
Rick Boyette Consulting, Inc. CoA #9707
4031 Coconut Boulevard
Royal Palm Beach, Florida 33411
(561) 790-5766



WIND LOAD RATING
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PVC MATERIAL SPECIFICATIONS

ASTM Cell Classification	1-40323-13-0101 (D4216)	
Specifications	Value	ASTM
Specific Gravity (± 0.02) 0.125" Specimen	1.45	D-792
Izod Impact FT*lbs/in notch	17.0	D-256
Tensile Yield Strength, PSI	6,200	D-638
Tensile Modulus, PSI	365,000	D-638
Flexural Yield Strength, PSI	12,000	D-790
Flexural Modulus, PSI	410,000	D-790
DTUL@264 PSI, Degrees Celsius	72	D-648
TiO2 - Titanium Dioxide UV Inhibitor	10/100	-

**PVC FENCE (PRE-BUILT PANEL STYLE)
 4' X 6' ESTATE PRIVACY PANEL**

DRAWING NO. BarretteFeb2010NOA SHEET 9 OF 12
 SKU NO. 73007053

DATE: 2/24/2010
 BARRETTE OUTDOOR LIVING
 7830 FREEWAY CIRCLE
 MIDDLEBURG HEIGHTS, OH 44130
 440-891-0790

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No 10-0125-08
 Expiration Date 10/04/2011
 By *Richard Boyette*
 Miami Data Product Control
 Division

APPROVED MAR 08 2010

Richard Boyette, FL P.E. 42485
 Rick Boyette Consulting, Inc. CoA #9707
 4031 Coconut Boulevard
 Royal Palm Beach, Florida 33411
 (561) 790-5766

(4) #14 X 3/4 ALUMINUM
 SELF-DRILLING PANHEAD
 SQUARE DRIVE SCREWS

(6) #14 X 3/4 ALUMINUM
 SELF-DRILLING PANHEAD
 SQUARE DRIVE SCREWS
 (3) EACH SIDE OF THE RAIL

CONCRETE
 3000 P.S.I.
 MINIMUM

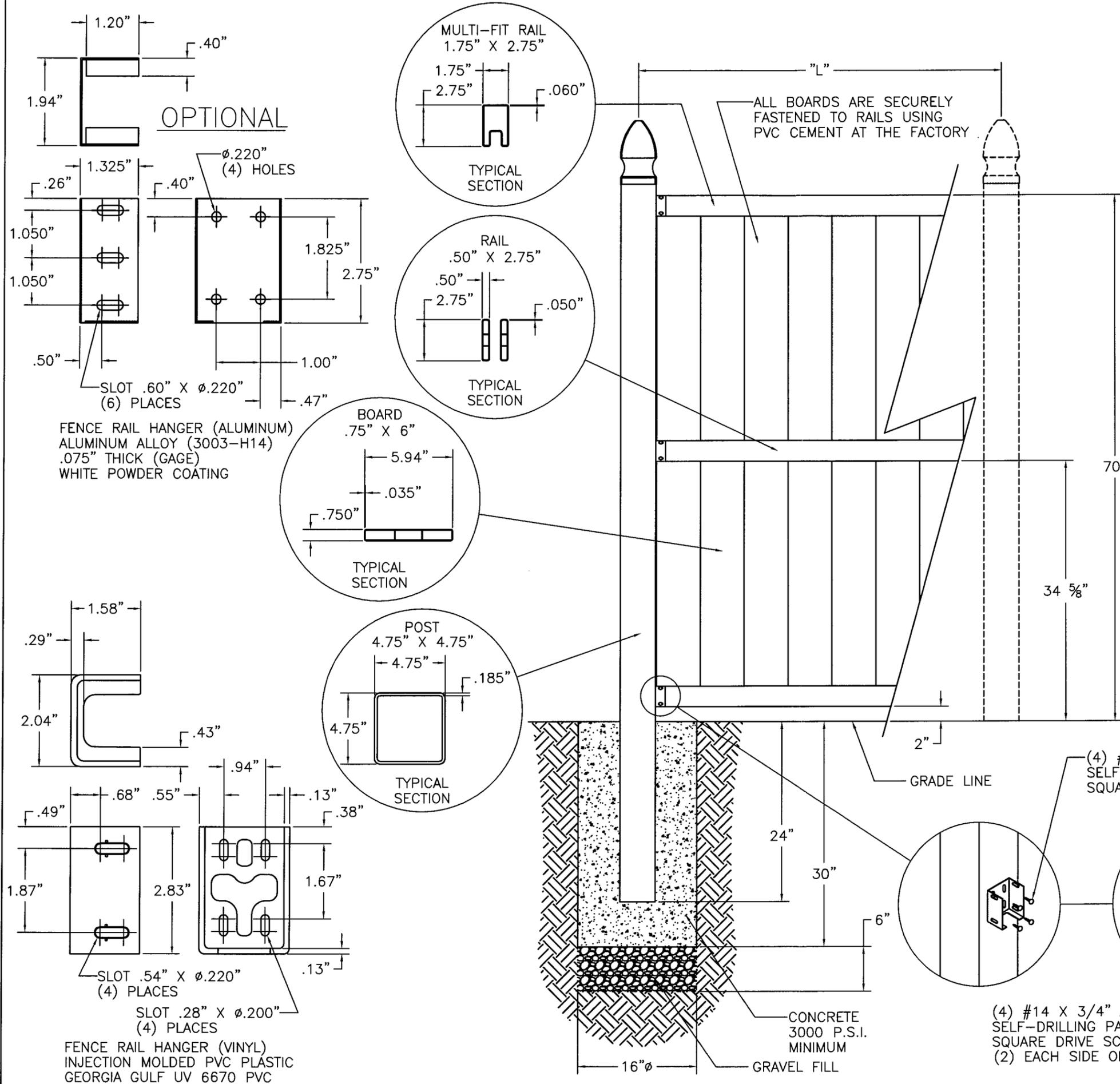
GRAVEL FILL

GRADE LINE

OPTIONAL

FENCE RAIL HANGER (ALUMINUM)
 ALUMINUM ALLOY (3003-H14)
 .075" THICK (GAGE)
 WHITE POWDER COATING

FENCE RAIL HANGER (VINYL)
 INJECTION MOLDED PVC PLASTIC
 GEORGIA GULF UV 6670 PVC



WIND LOAD RATING
 THIS FENCE, ITS VERTICAL SUPPORTS AND FOUNDATIONS, ARE IN COMPLIANCE WITH 2007 FLORIDA BUILDING CODE WITH 2009 SUPPLEMENT SEC.1612.2.1; ASCE 7-05 SEC. 6.5.14. THIS FENCE IS APPROVED FOR SUSTAINED WIND VELOCITY OF 75 MPH (90 MPH FOR 3 SECOND GUST) WHEN THE MAXIMUM POST CENTERS ("L") ARE 73" LOCATED ON CENTER.

PVC MATERIAL SPECIFICATIONS

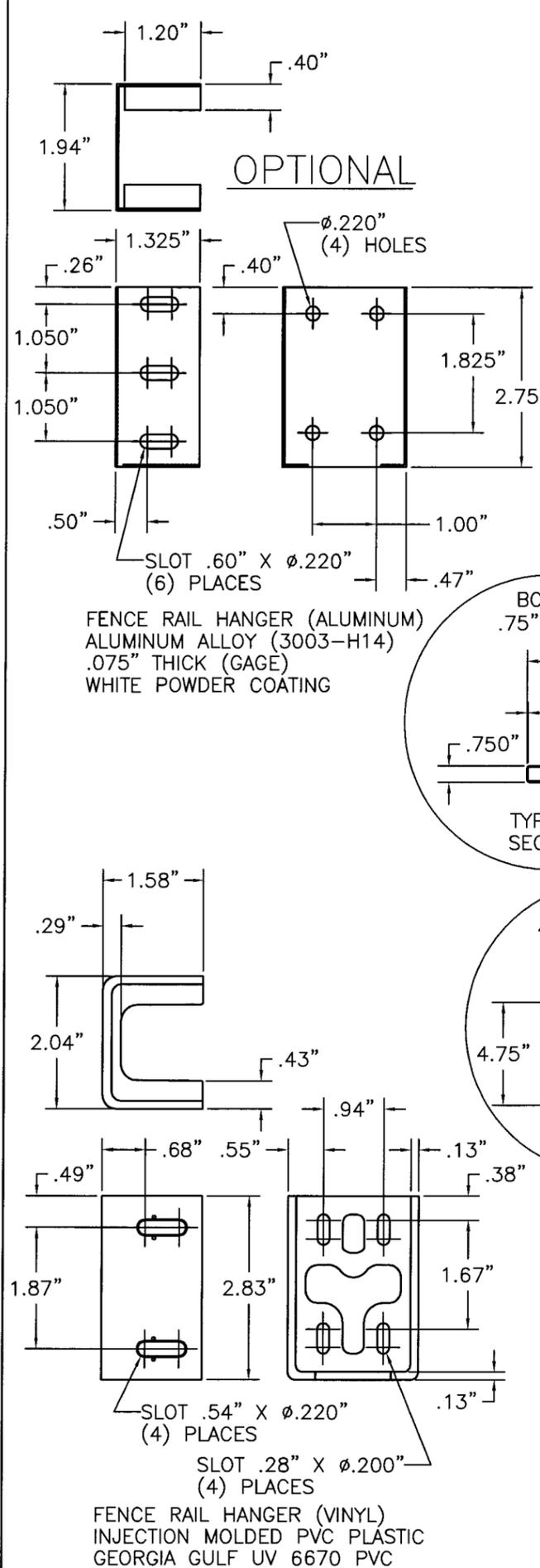
ASTM Cell Classification	1-40323-13-0101 (D4216)	
Specifications	Value	ASTM
Specific Gravity (±0.02)	1.45	D-792
Izod Impact FT*lbs/in notch	17.0	D-256
Tensile Yield Strength, PSI	6,200	D-638
Tensile Modulus, PSI	365,000	D-638
Flexural Yield Strength, PSI	12,000	D-790
Flexural Modulus, PSI	410,000	D-790
DTUL@264 PSI, Degrees Celsius	72	D-648
TiO2 - Titanium Dioxide UV Inhibitor	10/100	-

**PVC FENCE (PRE-BUILT PANEL STYLE)
 6' X 6' KENWOOD PRIVACY PANEL**

DRAWING NO. BarretteFeb2010NOA SHEET 10 OF 12
 SKU NO. 73007064

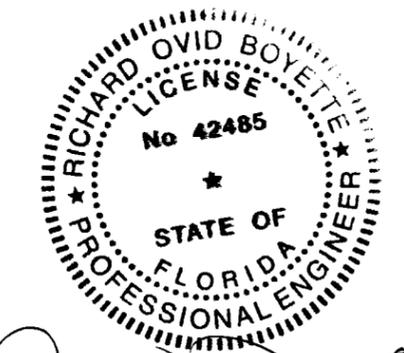
DATE: 2/24/2010
 BARRETTE OUTDOOR LIVING
 7830 FREEWAY CIRCLE
 MIDDLEBURG HEIGHTS, OH 44130
 440-891-0790

PRODUCT REVISED
 as complying with the Florida Building Code
 Acceptance No 10-0125-08
 Expiration Date 10/04/2011
 By *Richard Boyette*
 Miami Dade Product Control Division



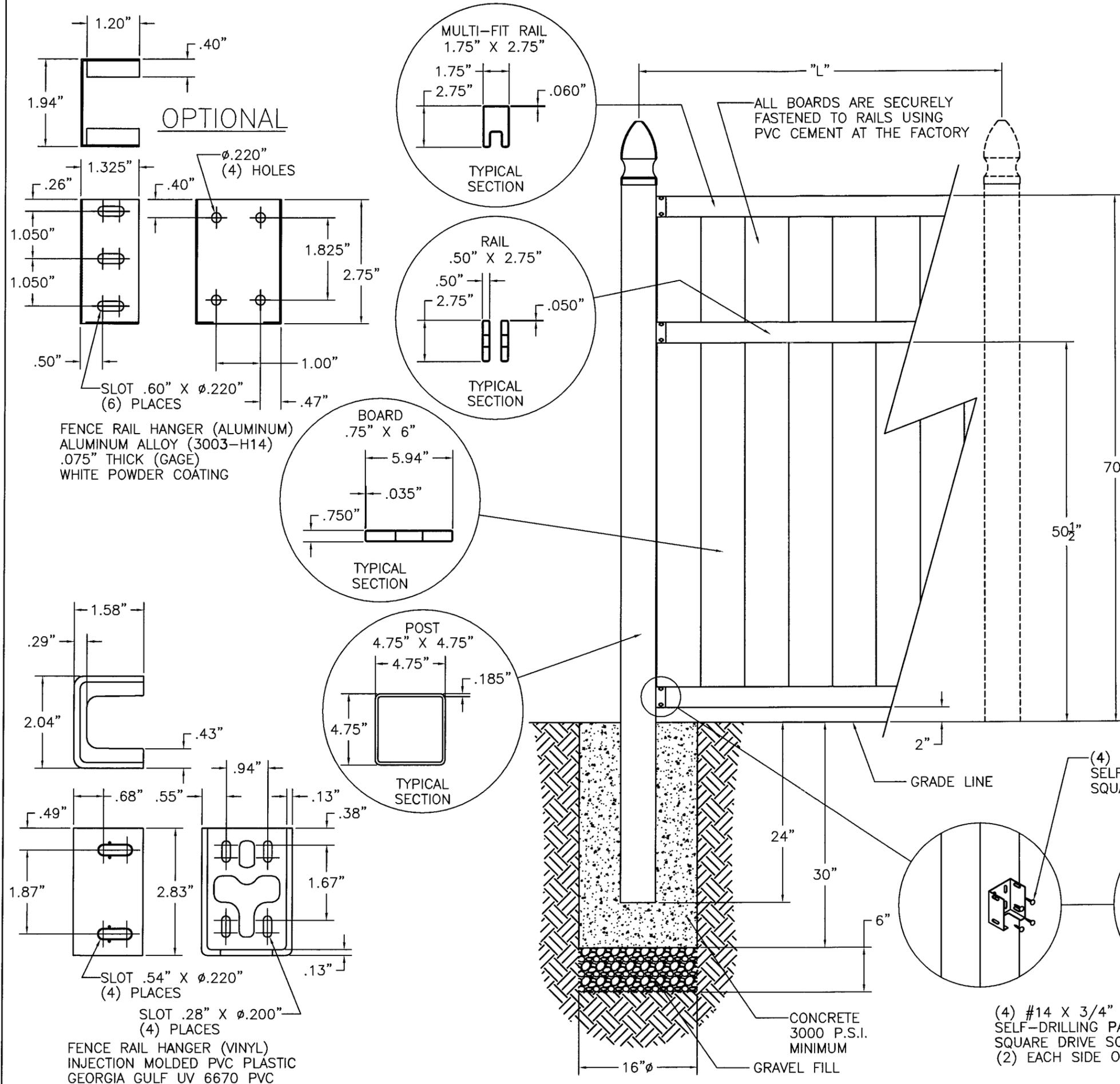
(4) #14 X 3/4" ALUMINUM SELF-DRILLING PANHEAD SQUARE DRIVE SCREWS

(4) #14 X 3/4" ALUMINUM SELF-DRILLING PANHEAD SQUARE DRIVE SCREWS (2) EACH SIDE OF THE RAIL



Richard Boyette
 APPROVED MAR 08 2010

Richard Boyette, FL P.E. 42485
 Rick Boyette Consulting, Inc. CoA #9707
 4031 Coconut Boulevard
 Royal Palm Beach, Florida 33411
 (561) 790-5766



WIND LOAD RATING
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PVC MATERIAL SPECIFICATIONS

ASTM Cell Classification 1-40323-13-0101 (D4216)

Specifications	Value	ASTM
Specific Gravity (± 0.02) 0.125" Specimen	1.45	D-792
Izod Impact FT*lbs/in notch	17.0	D-256
Tensile Yield Strength, PSI	6,200	D-638
Tensile Modulus, PSI	365,000	D-638
Flexural Yield Strength, PSI	12,000	D-790
Flexural Modulus, PSI	410,000	D-790
DTUL@264 PSI, Degrees Celsius	72	D-648
TiO2 - Titanium Dioxide UV Inhibitor	10/100	-

PVC FENCE (PRE-BUILT PANEL STYLE)
6' X 6' BRIGHTON PRIVACY PANEL

DRAWING NO. BarretteFeb2010NOA SHEET 11 OF 12
 SKU NO. 73008781
 DATE: 2/24/2010
 BARRETTE OUTDOOR LIVING
 7830 FREEWAY CIRCLE
 MIDDLEBURG HEIGHTS, OH 44130
 440-891-0790

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No 10-0125-08
 Expiration Date 10/04/2011
 By *Richard Boyette*
 Miami Dade Product Control
 Division

(4) #14 X 3/4" ALUMINUM SELF-DRILLING PANHEAD SQUARE DRIVE SCREWS

GRADE LINE

24"

30"

6"

CONCRETE 3000 P.S.I. MINIMUM

GRAVEL FILL

16"Ø

(4) #14 X 3/4" ALUMINUM SELF-DRILLING PANHEAD SQUARE DRIVE SCREWS (2) EACH SIDE OF THE RAIL

FENCE RAIL HANGER (ALUMINUM)
 ALUMINUM ALLOY (3003-H14)
 .075" THICK (GAGE)
 WHITE POWDER COATING

FENCE RAIL HANGER (VINYL)
 INJECTION MOLDED PVC PLASTIC
 GEORGIA GULF UV 6670 PVC

WIND LOAD RATING
 THIS FENCE, IT'S VERTICAL SUPPORTS AND FOUNDATIONS, ARE IN COMPLIANCE WITH 2007 FLORIDA BUILDING CODE WITH 2009 SUPPLEMENT SEC.1612.2.1; ASCE 7-05 SEC. 6.5.13. THIS FENCE IS APPROVED FOR SUSTAINED WIND VELOCITY OF 75 MPH (90 MPH FOR 3 SECOND GUST) WHEN THE MAXIMUM POST CENTERS ("L") ARE 97.25" LOCATED ON CENTER.

PVC MATERIAL SPECIFICATIONS

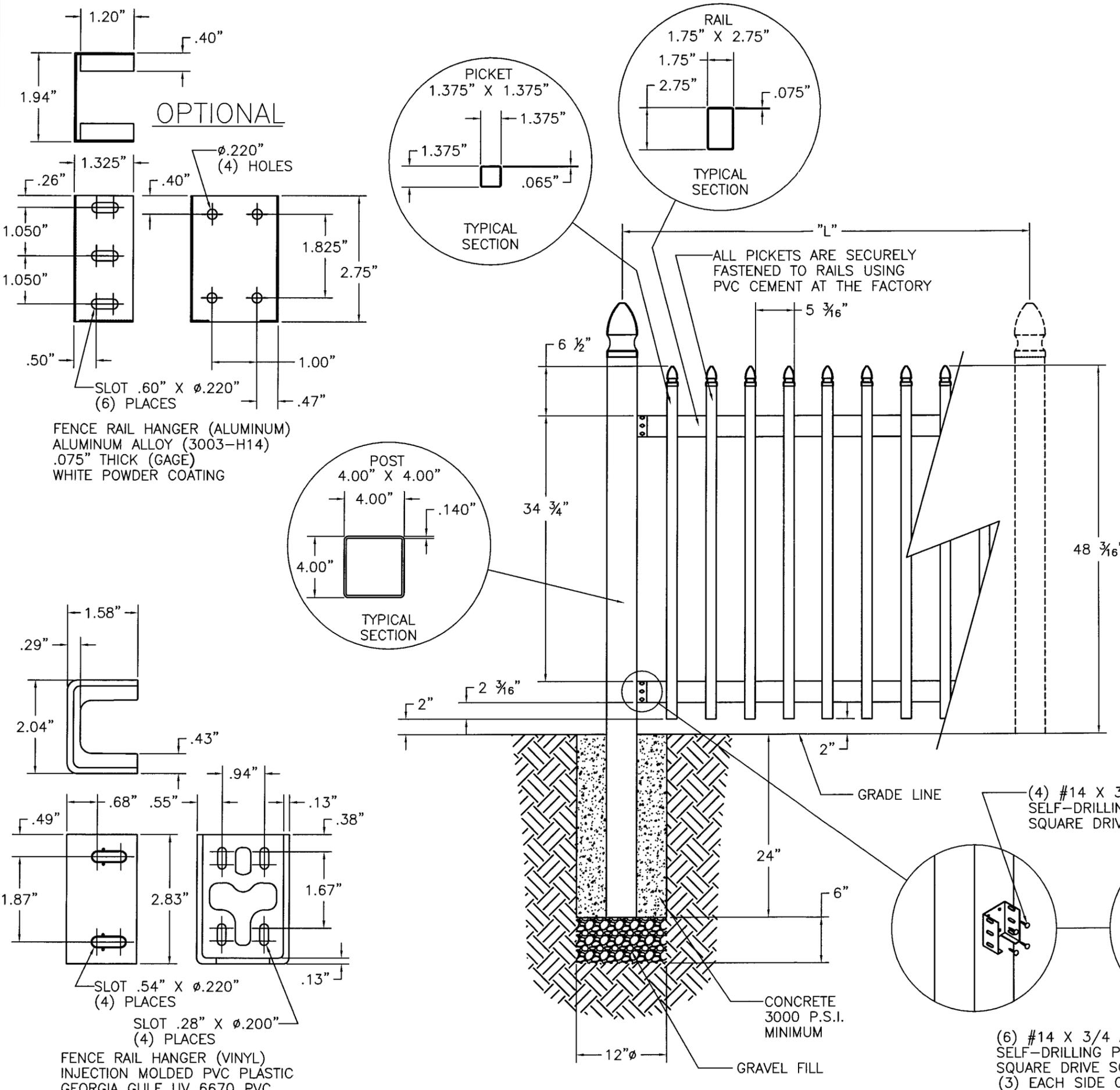
ASTM Cell Classification	1-40323-13-0101 (D4216)	
Specifications	Value	ASTM
Specific Gravity (±0.02)	1.45	D-792
Izod Impact FT*lbs/in notch	17.0	D-256
Tensile Yield Strength, PSI	6,200	D-638
Tensile Modulus, PSI	365,000	D-638
Flexural Yield Strength, PSI	12,000	D-790
Flexural Modulus, PSI	410,000	D-790
DTUL@264 PSI, Degrees Celsius	72	D-648
TiO2 - Titanium Dioxide UV Inhibitor	10/100	-

**PVC FENCE (PRE-BUILT PANEL STYLE)
 4' X 8' CLASSIC GOTHIC PICKET PANEL**

DRAWING NO. BarretteFeb2010NOA SHEET 12 OF 12
 SKU NO. 73010272
 DATE: 2/24/2010
 BARRETTE OUTDOOR LIVING
 7830 FREEWAY CIRCLE
 MIDDLEBURG HEIGHTS, OH 44130
 440-891-0790

PRODUCT REVISED
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 By *Richard Boyette*
 Miami Dade Product Control Division

Richard Boyette, FL P.E. 42485
 Rick Boyette Consulting, Inc. CoA #9707
 4031 Coconut Boulevard
 Royal Palm Beach, Florida 33411
 (561) 790-5766



OPTIONAL

FENCE RAIL HANGER (ALUMINUM)
 ALUMINUM ALLOY (3003-H14)
 .075" THICK (GAGE)
 WHITE POWDER COATING

TYPICAL SECTION

GRADE LINE

CONCRETE 3000 P.S.I. MINIMUM

GRAVEL FILL

(4) #14 X 3/4 ALUMINUM SELF-DRILLING PANHEAD SQUARE DRIVE SCREWS

(6) #14 X 3/4 ALUMINUM SELF-DRILLING PANHEAD SQUARE DRIVE SCREWS (3) EACH SIDE OF THE RAIL

