



**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

[www.buildingcodeonline.com](http://www.buildingcodeonline.com)

**NOTICE OF ACCEPTANCE (NOA)**

Veka, Inc.  
 100 Veka Drive  
 Fombell, PA 16123

**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: PVC Privacy Fence Panels**

**APPROVAL DOCUMENT:** Drawing No. S-2428, titled "PVC Privacy Fence 72" Tahoe I, III & 72" Breckenridge II", dated March 08, 2004, last revision #5 dated May 18, 2009, sheets 1 through 6 of 6, signed and sealed by Lyndon F. Schmidt, P.E., bearing the Miami-Dade County Product Control Renewal 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 panel shall bear a permanent label with the manufacturer's name or logo, city, state 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 **renews NOA #05-0701.01** and consists of this page 1, evidence submitted pages E-1 and E-2 as well as approval document mentioned above.

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



*Helmy A. Makar*  
 06/24/2009

NOA No. 09-0407.10  
 Expiration Date: 07/08/2014  
 Approval Date: 06/24/2009

Veka, Inc.

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**1. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #04-0319.01**

**A. DRAWINGS**

1. *Drawing No. S-2428, titled "PVC Privacy Fence 72" Tahoe I & 72" Breckenridge II ", dated March 08, 2004, last revision #2 dated June 14, 2004, sheets 1 through 3 of 3, signed and sealed by Wendell W. Honey, P.E.*

**B. TESTS**

1. *Test Report # 01-48836.01, dated February 02, 2004, issued by Architectural Testing for Series/Model 72" Breckenridge II, PVC Shadowbox Fence, signed and sealed by Joseph A. Reed, P.E.*
2. *Test Report # 01-48835.01, dated February 02, 2004, issued by Architectural Testing for Series/Model 72" Tahoe I, PVC Privacy Fence, signed and sealed by Joseph A. Reed, P.E.*

**C. CALCULATIONS**

1. *Fence and Post Analysis, dated March 17, 2004, one sheet, signed and sealed by Wendell W. Haney, P.E.*

**D. QUALITY ASSURANCE**

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

**E. MATERIAL CERTIFICATIONS**

1. *None.*

**2. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 05-0701.01**

**A. DRAWINGS**

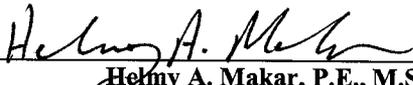
1. *Drawing No. S-2428, titled "PVC Privacy Fence 72" Tahoe I, III & 72" Breckenridge II ", dated March 08, 2004, last revision #4 dated September 12, 2005, sheets 1 through 6 of 6, signed and sealed by Wendell W. Honey, P.E.*

**B. TESTS**

1. *Test Report # 56593.01-122-18, dated May 19, 2005, issued by Architectural Testing for 6' x 6' Tahoe III, 6' x 6' Breckenridge II (lattice), and 6' x 6' Breckenridge II (louver) fences, signed and sealed by Joseph A. Reed, P.E.*

**C. CALCULATIONS**

1. *Fence and Post Analysis, dated June 15, 2005, one sheet, signed and sealed by Wendell W. Haney, P.E.*

  
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**Helmy A. Makar, P.E., M.S.**  
**Senior Product Control Examiner**  
**NOA No. 09-0407.10**  
**Expiration Date: 07/08/2014**  
**Approval Date: 06/24/2009**

**Veka, Inc.**

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**D. QUALITY ASSURANCE**

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

**E. MATERIAL CERTIFICATIONS**

1. *None.*

**3. NEW EVIDENCE SUBMITTED**

**A. DRAWINGS**

1. *Drawing No. S-2428, titled "PVC Privacy Fence 72" Tahoe I, III & 72" Breckenridge II ", dated March 08, 2004, last revision #5 dated May 18, 2009, sheets 1 through 6 of 6, signed and sealed by Lyndon F. Schmidt, P.E., on May 20, 2009.*

**B. TESTS**

1. *None.*

**C. CALCULATIONS**

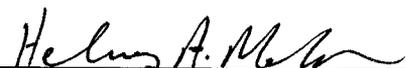
1. *None.*

**D. QUALITY ASSURANCE**

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

**E. MATERIAL CERTIFICATIONS**

1. *None.*



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**Helmy A. Makar, P.E., M.S.**  
**Senior Product Control Examiner**  
**NOA No. 09-0407.10**  
**Expiration Date: 07/08/2014**  
**Approval Date: 06/24/2009**

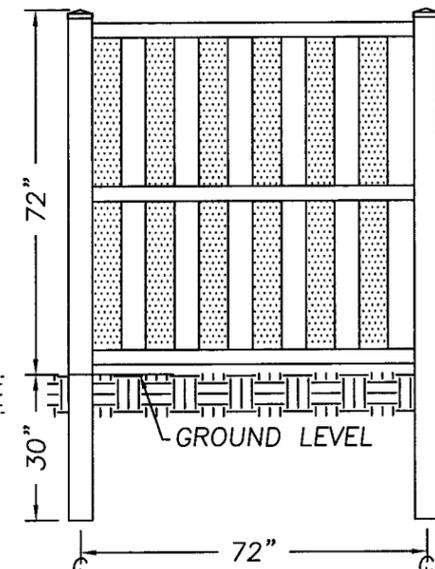
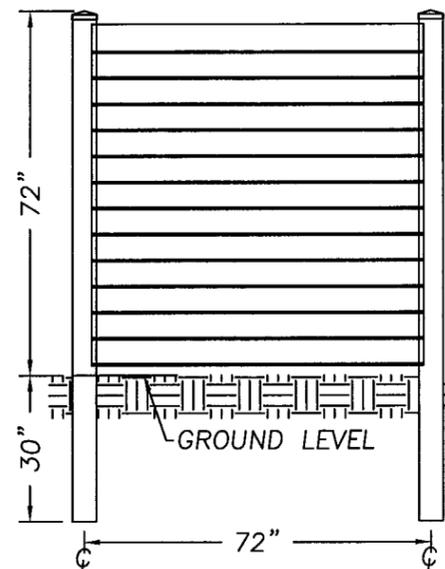
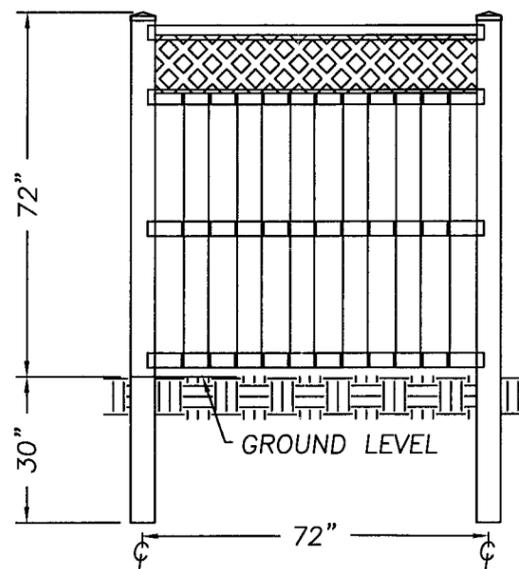
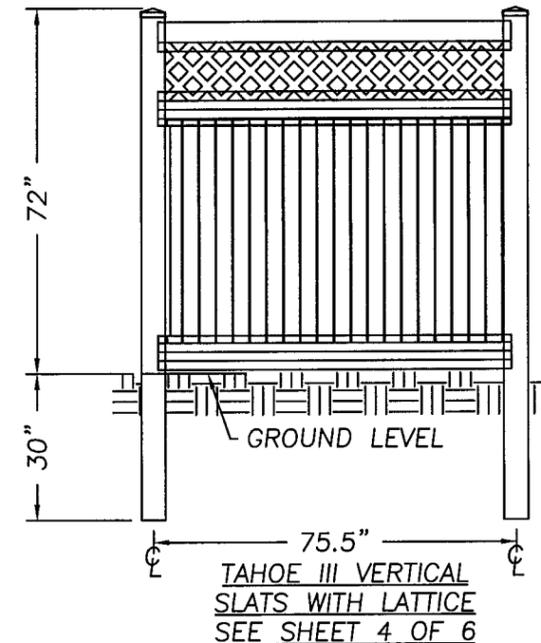
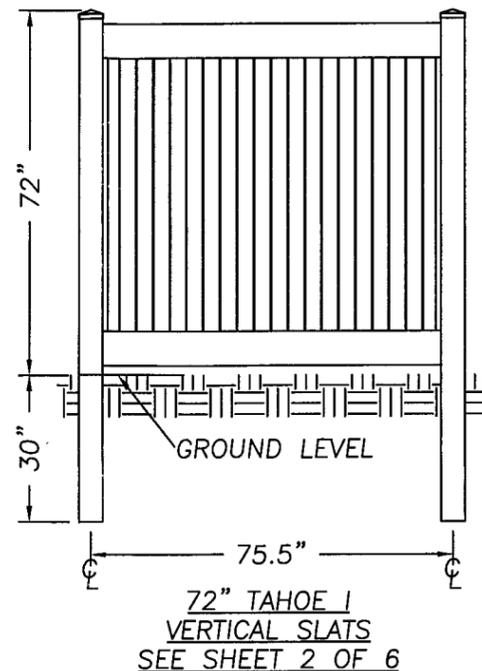


**VEKA INC.**  
 100 VEKA DRIVE  
 FOMBELL, PA 16123  
 PH. (724) 452-1000

**PVC PRIVACY FENCE**  
**SERIES: 72" TAHOE I & III**  
**SERIES: 72" BRECKENRIDGE II**

GENERAL NOTES:

1. THIS PRODUCT IS DESIGNED TO COMPLY WITH THE "HVHZ" FLORIDA BUILDING CODE.
2. FOR WIND LOAD RATING SEE CHART THIS SHEET.
3. INSTALLATION OF THIS FENCE SHALL BE BASED ON THIS PRODUCT APPROVAL DOCUMENTS WITH NO DEVIATION FROM THE CONDITIONS DETAILED ON THIS DOCUMENT.
4. THIS PRODUCT APPROVAL DOCUMENT WILL BE CONSIDERED INVALID IF MODIFIED.
5. SITE SPECIFIC PROJECTS SHALL BE PREPARED BY A FLORIDA REGISTERED ENGINEER OR ARCHITECT WHICH WILL BECOME THE PROFESSIONAL OF RECORD (P.O.R.) FOR THE PROJECT AND WHO WILL BE RESPONSIBLE FOR THE PROPER USE OF THIS P.A.D.
6. THIS FENCE MANUFACTURE'S PERMANENT LABEL SHALL BE PLACED AT EACH FENCE ASSEMBLY. THE PERMANENT LABEL SHALL READ AS FOLLOWS: VEKA, INC.  
 FOMBELL, PA.  
 MIAMI-DADE COUNTY  
 PRODUCT CONTROL APPROVED
7. THE FENCE POST, RAILS AND PICKETS ARE A COEXTRUDED PART WITH A MIN. 0.020 CAP STOCK WHICH CONTAINS "UV" INHIBITORS. ALL PARTS ARE MADE OF PVC THAT IS APPROVED UNDER N.O.A. No.: 08-0620.10
8. TESTED IN ACCORDANCE WITH METRO-DADE COUNTY PERFORMANCE TEST REQUIREMENTS AS REPORTED IN TEST REPORT NO.S ATI 01-48836.01, 01-48835.01 AND 56593.01-122-18 ISSUED BY ARCHITECTURAL TESTING, INC.



**WIND LOAD RATING**

THIS FENCE AND IT'S VERTICAL SUPPORTS ARE DESIGNED/TESTED FOR 75 MPH FASTEST MILE WIND SPEED OR 90 MPH 3-SECOND GUST IN COMPLIANCE WITH SECTION 1612.2.1 OF THE FLORIDA BUILDING CODE (DESIGN PRESSURE = 15.0 PSF).

TABLE OF CONTENTS	
SHEET #	DESCRIPTION
1	TYPICAL ELEVATIONS & GENERAL NOTES
2	72" TAHOE I FENCE, VERTICAL SLATS
3	72" BRECKENRIDGE II FENCE, VERTICAL SLATS
4	72" TAHOE III FENCE, WITH LATTICE
5	72" BRECKENRIDGE II FENCE, HORIZONTAL SLATS
6	72" BRECKENRIDGE II FENCE, WITH LATTICE

**PRODUCT RENEWED**  
 as complying with the Florida Building Code  
 Acceptance No. 09-0407.10  
 Expiration Date 07/08/2014  
 By: *Helmut H. Mohr*  
 Miami Dade Product Control Division

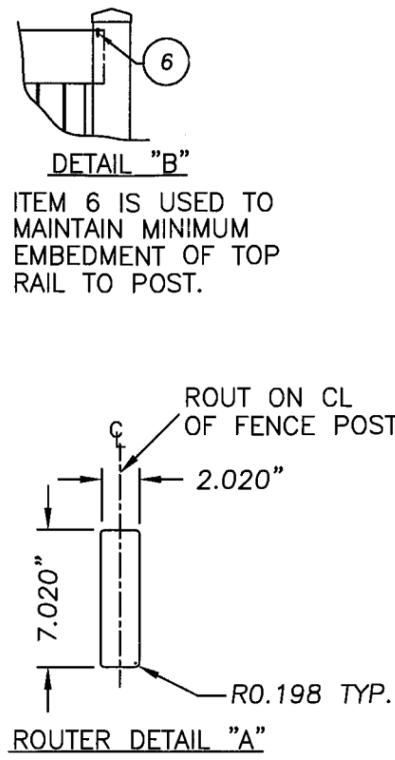
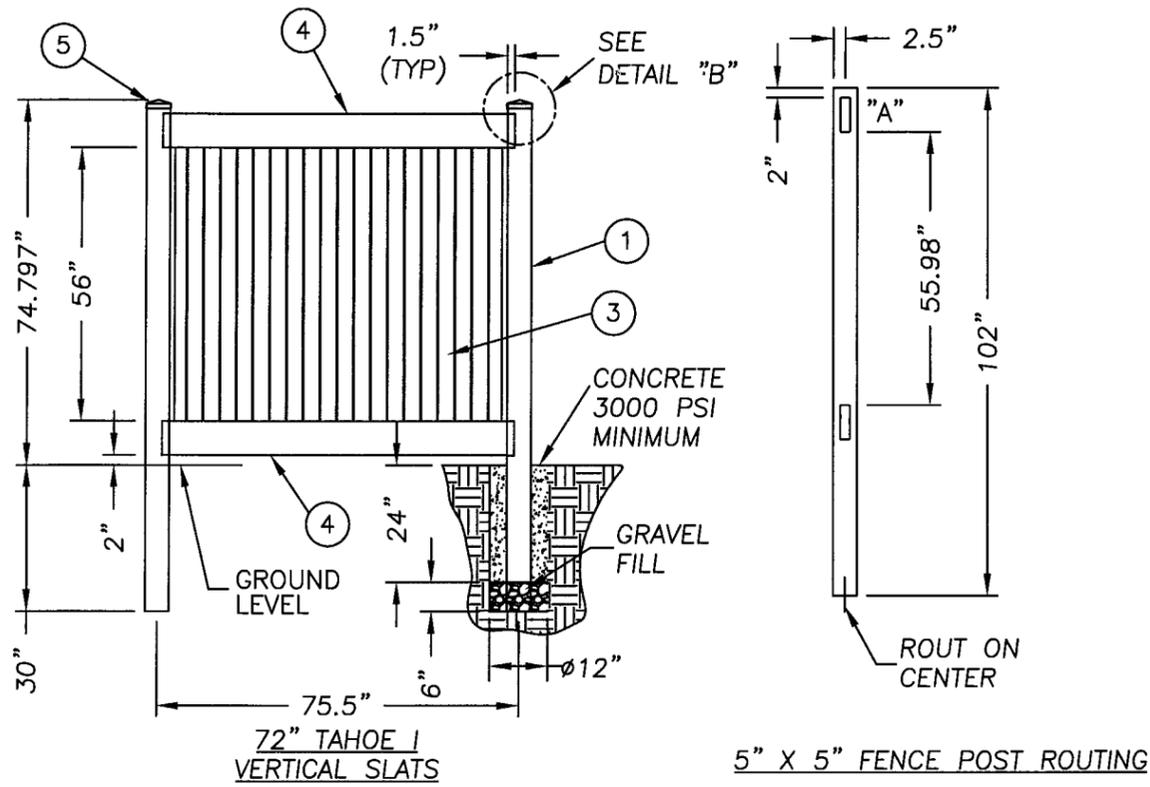
DATE:	03/08/04
SCALE:	N.T.S.
DWG. BY:	AEM
CHK. BY:	LFS
DRAWING NO.:	S-2428
SHEET	1 of 6

PRODUCT: PVC PRIVACY FENCE  
 72" TAHOE I, III &  
 72" BRECKENRIDGE II  
 PART OR ASSEMBLY:  
 TYPICAL ELEVATIONS & GENERAL NOTES

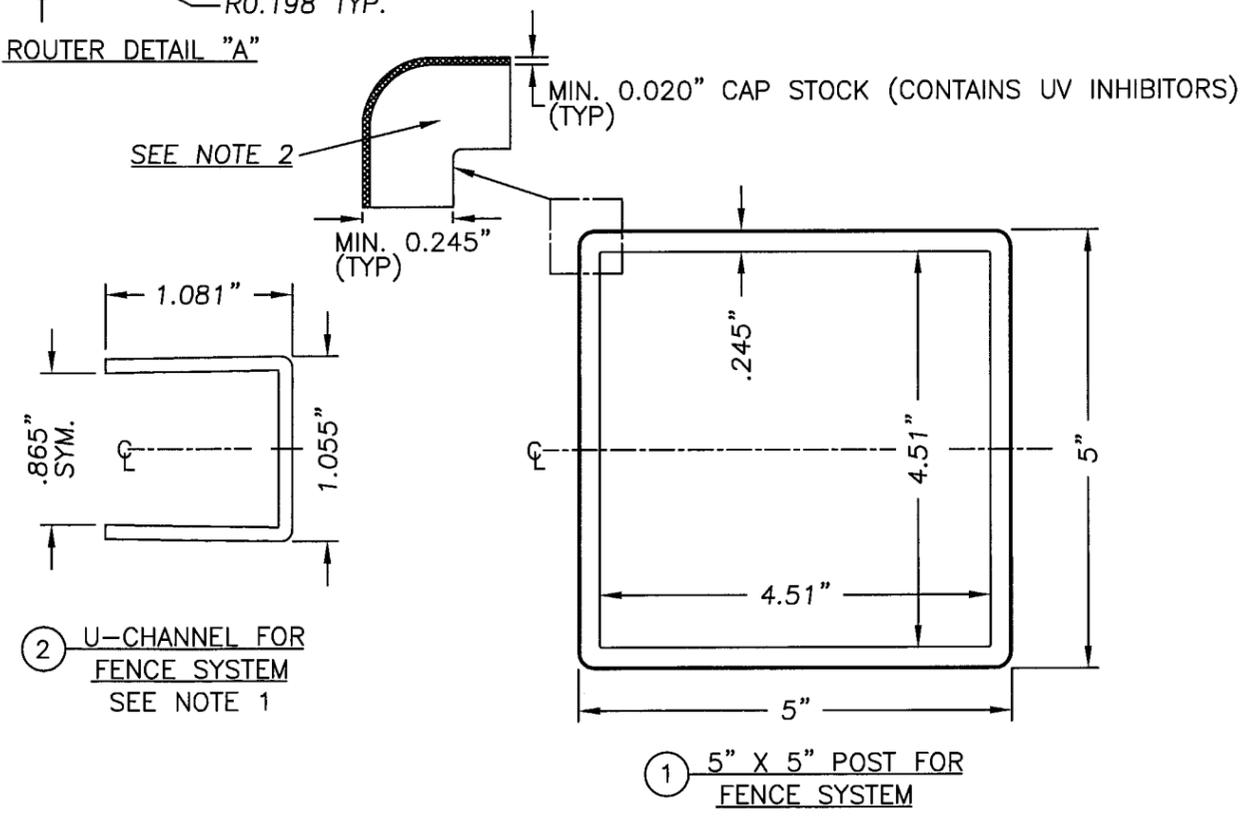
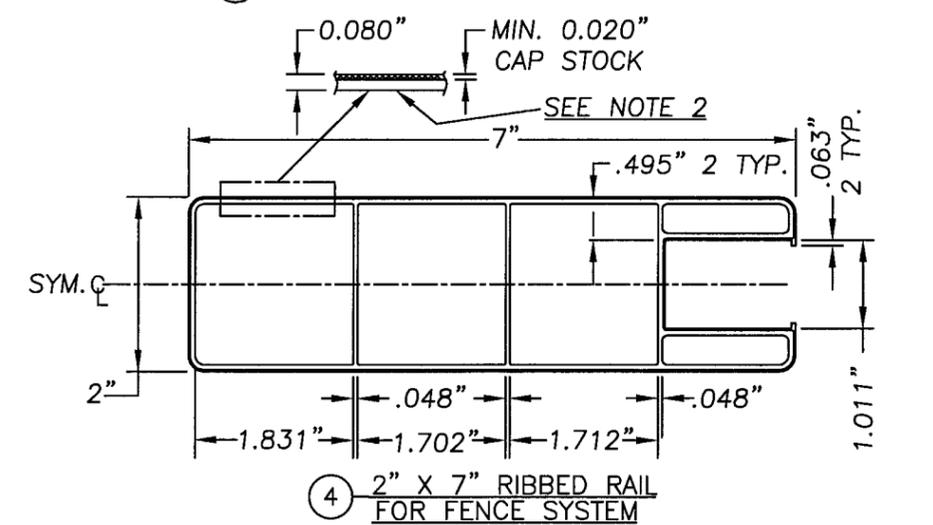
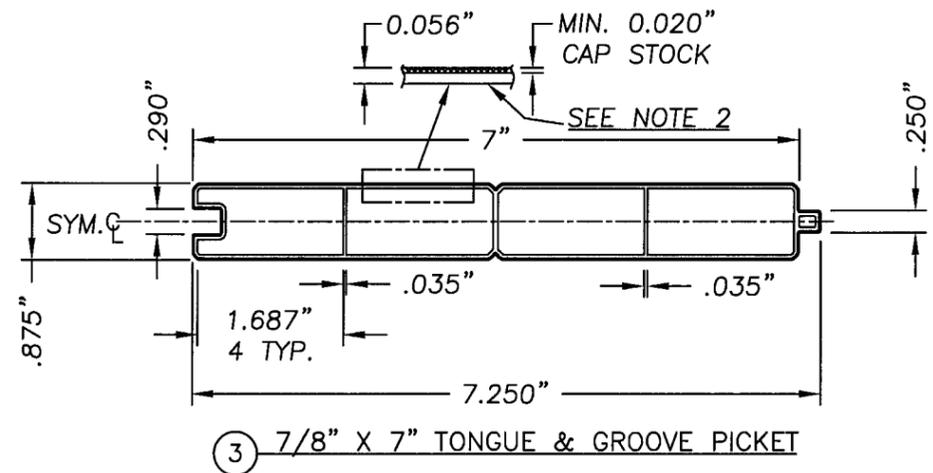
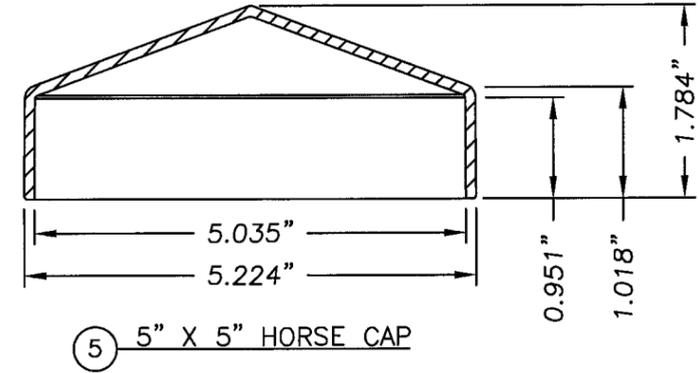
NO.	DATE	WH	BY	REVISIONS
5	05/18/09	REV. TO 2007 FBC	DWS	
4	09/12/05	REV. PER DADE COMMENTS	AEM	
3	06/08/05	ADD 3 MODELS	AEM	
2	06/14/04	CHANGES AS PER DADE COUNTY	WH	
1	06/03/04	CHANGES AS PER DADE COUNTY	WH	

Documents Prepared By:  
*RW* BUILDING CONSULTANTS, INC.  
 P.O. Box 230 Valrico FL 33595  
 Phone No.: 813.659.9197  
 Florida Board of Professional Engineers  
 Certificate of Authorization No. 9813  
*LFS* 5-20-09  
 Lyndon F. Schmidt, P.E. No. 43409

R:\A - Projects\Project Folders\proj1.650 - 800\p726\IS-2428 REV 4 PER DADE\IS-2428-2-R4.DWG\_Model



ITEM	DESCRIPTION	MATERIAL
1	5" X 5" X 102" FENCE POST	PVC
2	1.055" X 1.081" X 56" U-CHANNEL	PVC
3	7/8" X 7" X 58.75" TONGUE & GROOVE PICKET	PVC
4	2" X 7" X 73.5" RIBBED RAIL	PVC
5	5" X 5" HORSE CAP	PVC
6	#10 X 1" SELF TAPPING SCREW	ST. ST'L.



**NOTE:**

- "U" CHANNEL IS ATTACHED TO THE FENCE POST WITH #10 X 1.0" SELF TAPPING SCREW LOCATED @ 2.5" FROM THE TOP AND BOTTOM WITH 2 MORE MAX 17.0" ON CENTER.
- SUBSTRATE IS WHITE PVC TINTED VECKAbLue FOR TRADEMARK VERIFICATION. CAP STOCK CONTAINS UV INHIBITORS.

Documents Prepared By:  
**RW** BUILDING CONSULTANTS, INC.  
 P.O. Box 230 Valrico FL 33595  
 Phone No.: 813.659.9197  
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 Certificate Of Authorization No. 9813  
 Lyndon F. Schmidt, P.E. No. 43409

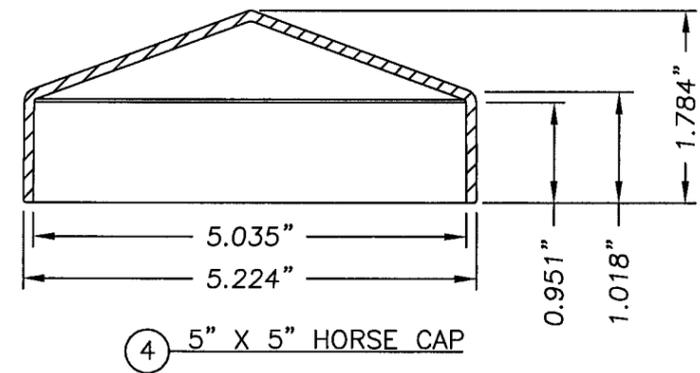
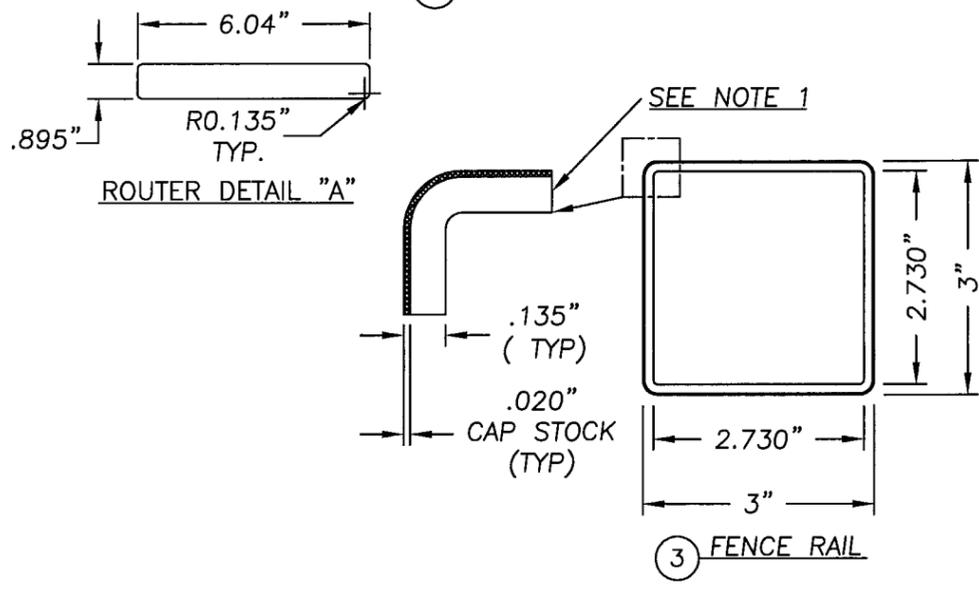
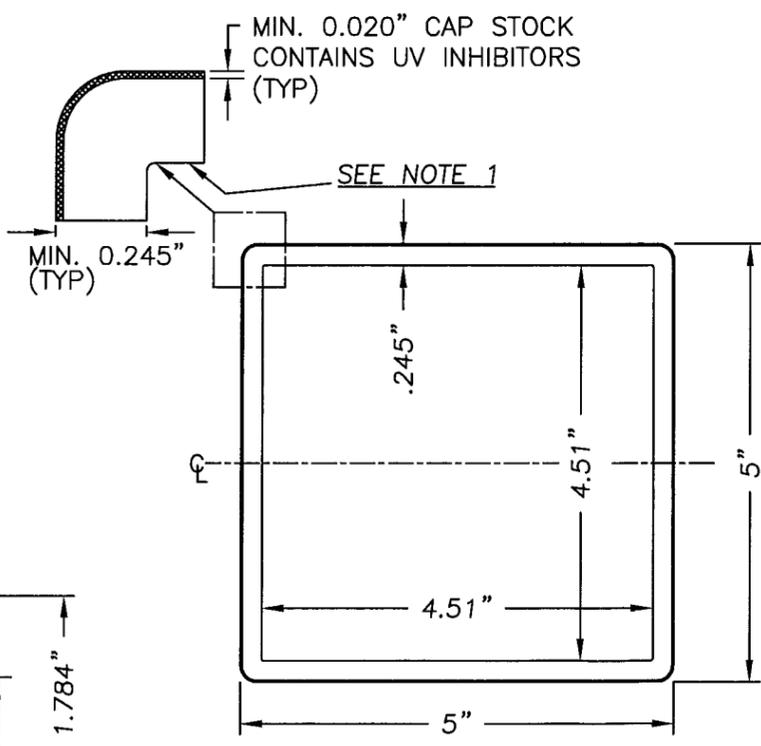
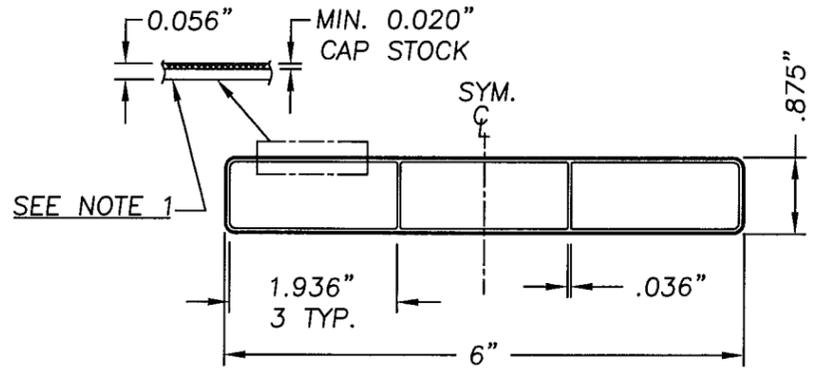
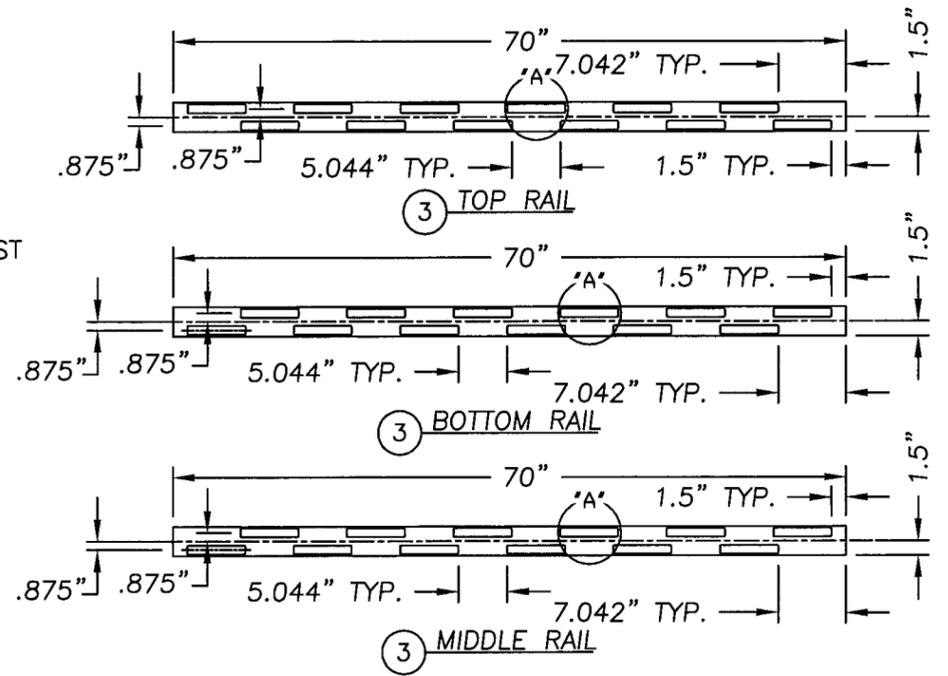
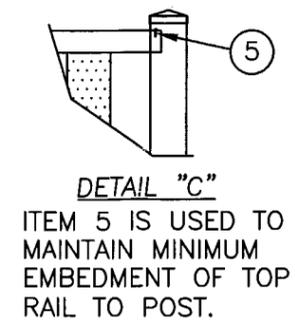
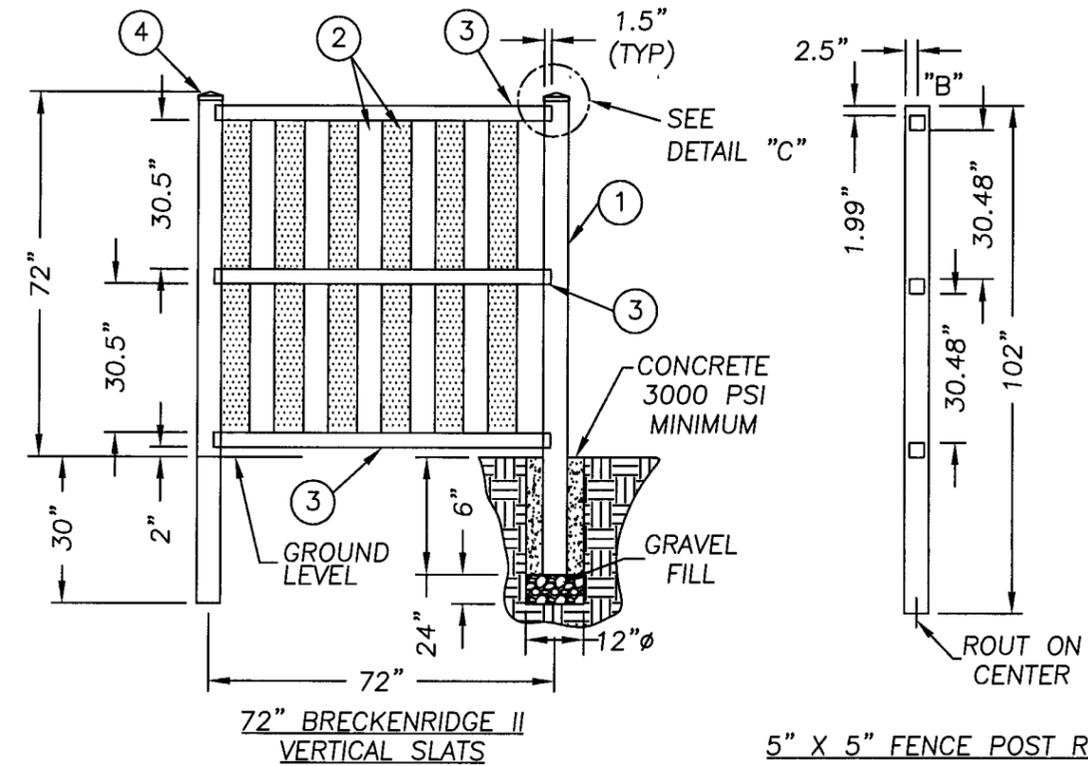
PRODUCT:  
 PVC PRIVACY FENCE  
 72" TAHOE I, III &  
 72" BRECKENRIDGE II  
 PART OR ASSEMBLY:  
 72" TAHOE I FENCE,  
 VERTICAL SLATS

NO.	DATE	REVISIONS
5	05/18/09	REV. TO 2007 FBC
4	09/12/05	REV. PER DADE COMMENTS
3	06/08/05	ADD 3 MODELS
2	06/14/04	CHANGES AS PER DADE COUNTY
1	06/03/04	CHANGES AS PER DADE COUNTY

DATE: 03/08/04  
 SCALE: N.T.S.  
 DWG. BY: AEM  
 CHK. BY: LFS  
 DRAWING NO.: S-2428  
 SHEET 2 OF 6

**PRODUCT RENEWED**  
 as complying with the Florida  
 Building Code  
 Acceptance No 09-0407.10  
 Expiration Date 07/08/2014  
 By *Helmut A. Miller*  
 Miami-Dade Product Control  
 Division

ITEM	DESCRIPTION	MATERIAL
1	5" X 5" X 102" FENCE POST	PVC
2	7/8" X 6" X 69.437" RIBBED PICKET	PVC
3	3" X 3" X 70" FENCE RAIL	PVC
4	5" X 5" HORSE CAP	PVC
5	#10 X 1.0" SELF TAPPING SCREW	ST. ST'L.



**NOTE:**  
 1. SUBSTRATE IS WHITE PVC TINTED VECKAbLue FOR TRADEMARK VERIFICATION. CAP STOCK CONTAINS UV INHIBITORS.

Documents Prepared By:  
**RW** BUILDING CONSULTANTS, INC.  
 P.O. Box 230 Vairico FL 33595  
 Phone No.: 813.659.9197  
 Florida Board of Professional Engineers  
 Certificate of Authorization No. 9813  
 Lyndon F. Schmidt, P.E. No. 43409

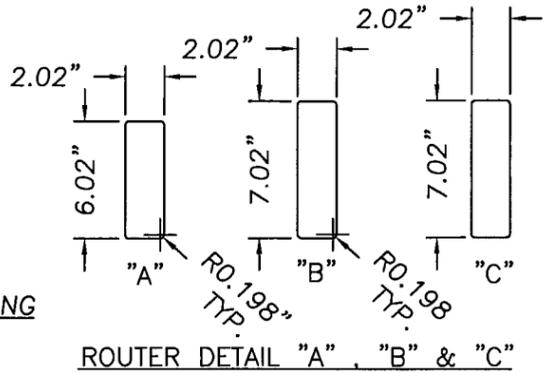
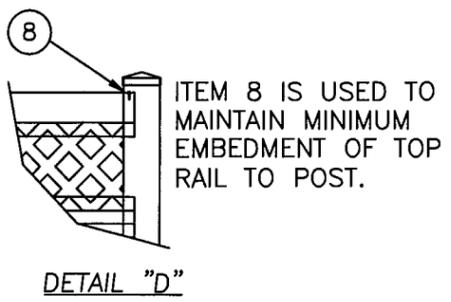
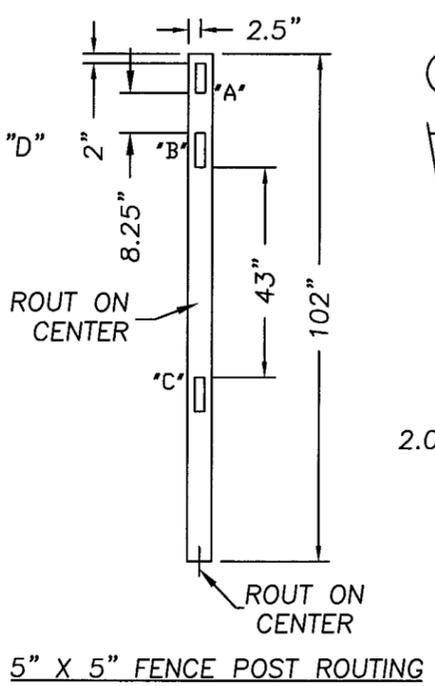
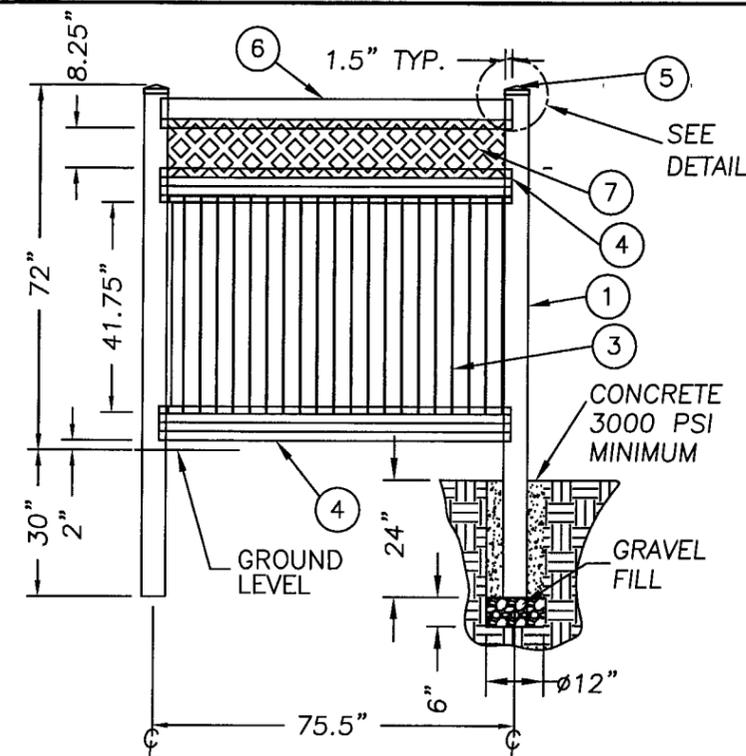
PRODUCT: PVC PRIVACY FENCE  
 72" TAHOE I, III &  
 72" BRECKENRIDGE II  
 PART OR ASSEMBLY:  
 72" BRECKENRIDGE II FENCE,  
 VERTICAL SLATS

NO.	DATE	REVISIONS
5	05/18/09	REV. TO 2007 FBC
4	09/12/05	REV. PER DADE COMMENTS
3	06/08/05	ADD 3 MODELS
2	06/14/04	CHANGES AS PER DADE COUNTY
1	06/03/04	CHANGES AS PER DADE COUNTY

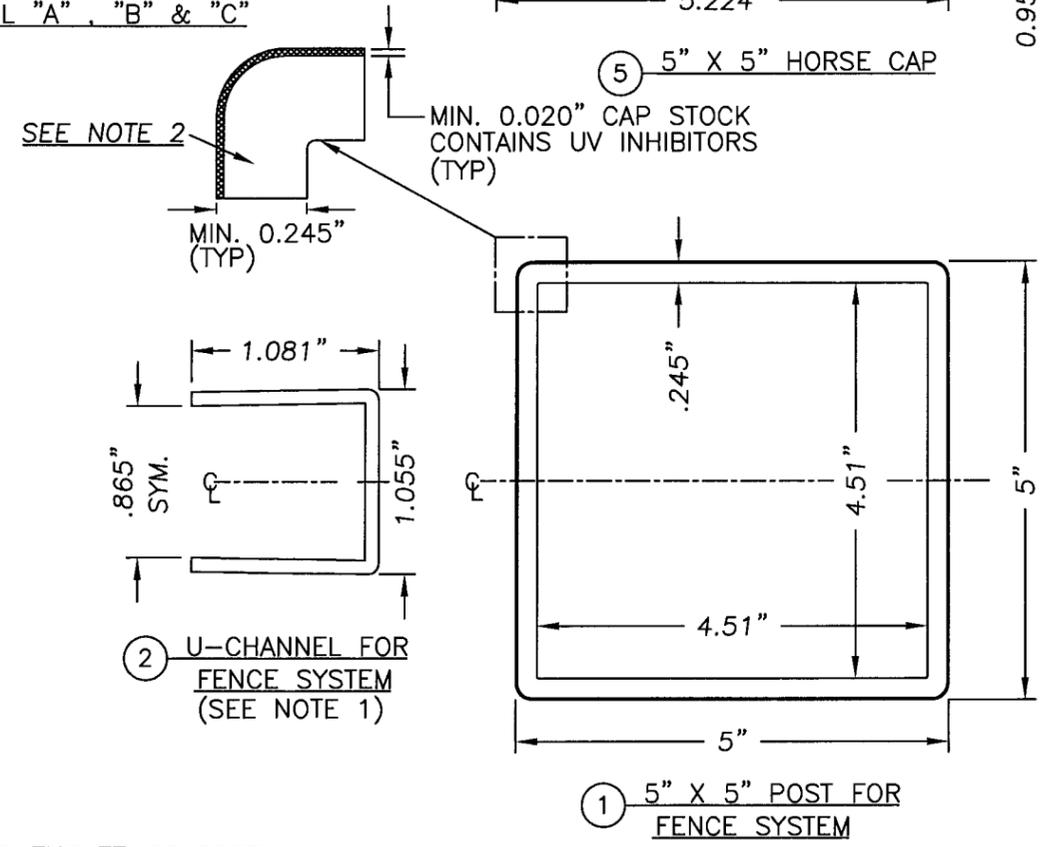
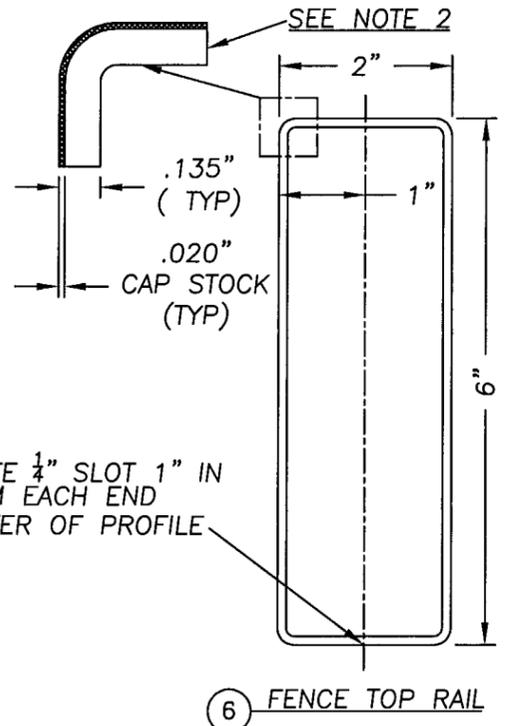
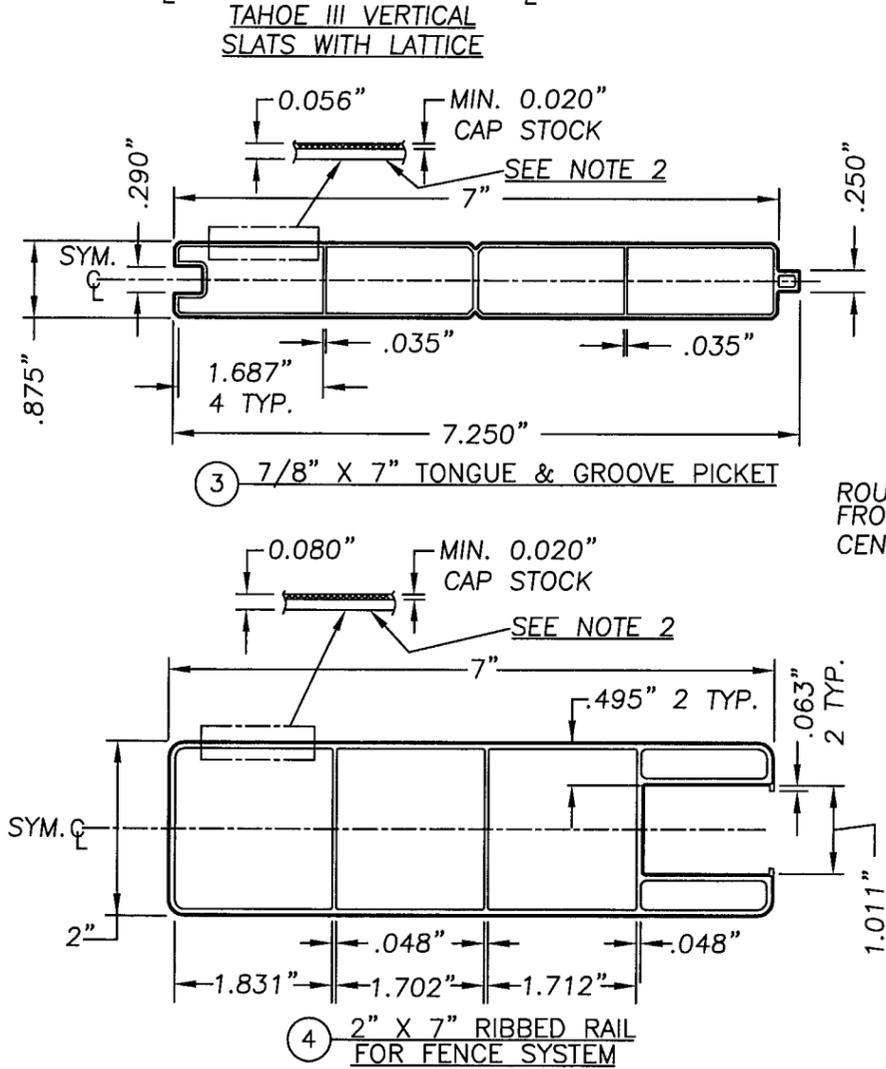
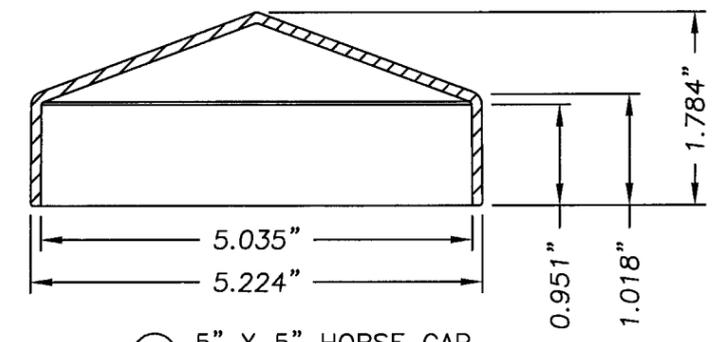
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 CHK. BY: LFS  
 DRAWING NO.: S-2428  
 SHEET 3 OF 6

PRODUCT RENEWED  
 as complying with the Florida  
 Building Code  
 Acceptance No. 09-0407.10  
 Expiration Date 07/08/2014  
 By: *Helmut A. Altmann*  
 Miami Dade Product Control  
 Division

R:\A - Projects\Project Folders\proj 650 - 800\p726\5-2428 REV 4 PER DADE\5-2428-4 R4.DWG, Model



ITEM	DESCRIPTION	MATERIAL
1	5" X 5" X 102" FENCE POST	PVC
2	1.055" X 1.081" X 43" U-CHANNEL	PVC
3	7/8" X 7" X 45-3/4" TONGUE & GROOVE PICKET	PVC
4	RIBBED RAIL 2" X 7" X 73-1/2"	PVC
5	5" X 5" HORSE CAP	PVC
6	2" X 6" X 73-1/2" FENCE RAIL	PVC
7	LATTICE 3/16" X 12" X 70-1/2"	PVC
8	#10 X 1" SELF TAPPING SCREW	ST. ST'L.



**NOTE:**

- "U" CHANNEL IS ATTACHED TO THE FENCE POST WITH #10 X 1.0" SELF TAPPING SCREW LOCATED @ 2.5" FROM THE TOP AND BOTTOM WITH 2 MORE MAX 17.0" ON CENTER.
- SUBSTRATE IS WHITE PVC TINTED VECKABlue FOR TRADEMARK VERIFICATION. CAP STOCK CONTAINS UV INHIBITORS.

Documents Prepared By:  
**RW** BUILDING CONSULTANTS, INC.  
 P.O. Box 230 Vairco FL 33595  
 Phone No.: 813.659.9197  
 Florida Board of Professional Engineers  
 Certificate of Authorization No. 9813  
*LFS* 5-20-09  
 Lyndon F. Schmidt, P.E. No. 43409

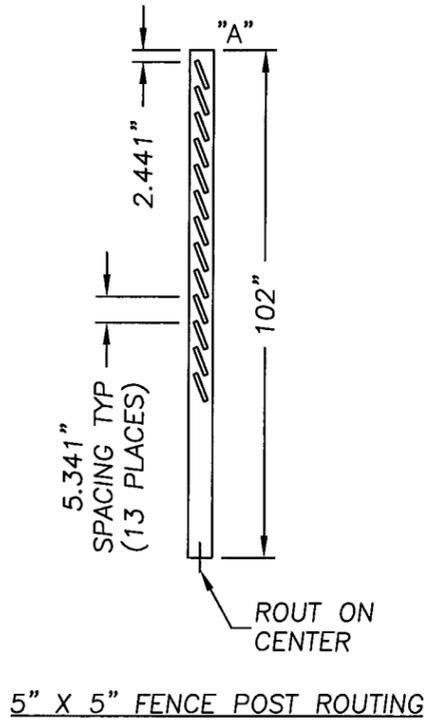
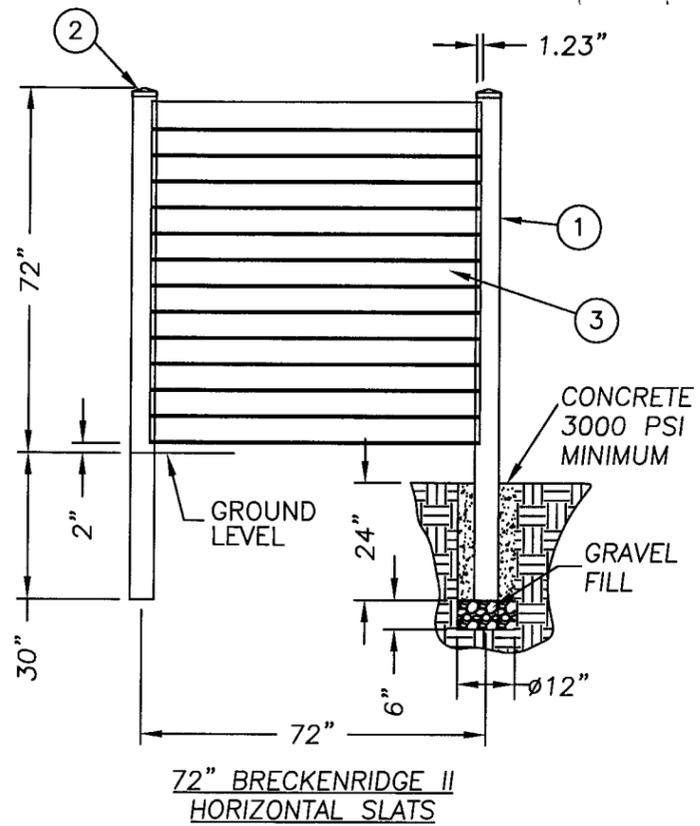
PRODUCT: PVC PRIVACY FENCE  
 72" TAHOE I, III &  
 72" BRECKENRIDGE II  
 PART OR ASSEMBLY:  
 72" TAHOE III FENCE,  
 WITH LATTICE

NO.	DATE	WH	WH	BY
5	05/18/09	REV. TO 2007 FBC	DWS	
4	09/12/05	REV. PER DADE COMMENTS	AEM	
3	06/08/05	ADD 3 MODELS	AEM	
2	06/14/04	CHANGES AS PER DADE COUNTY	WH	
1	06/03/04	CHANGES AS PER DADE COUNTY	WH	

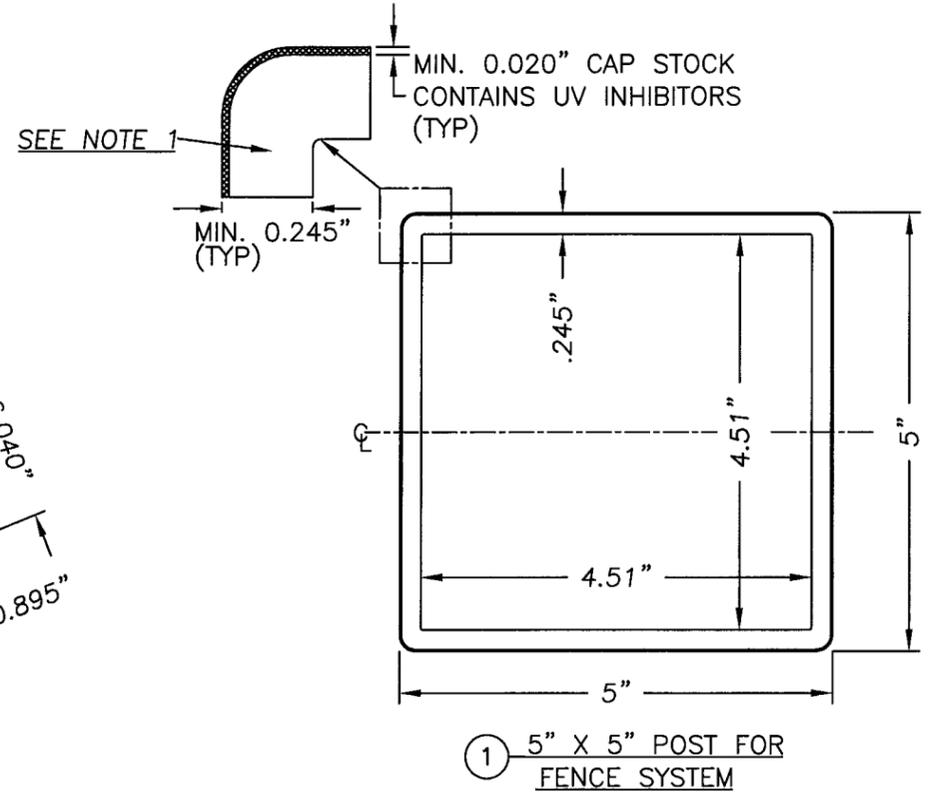
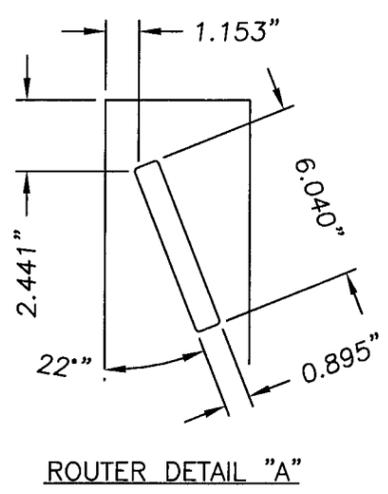
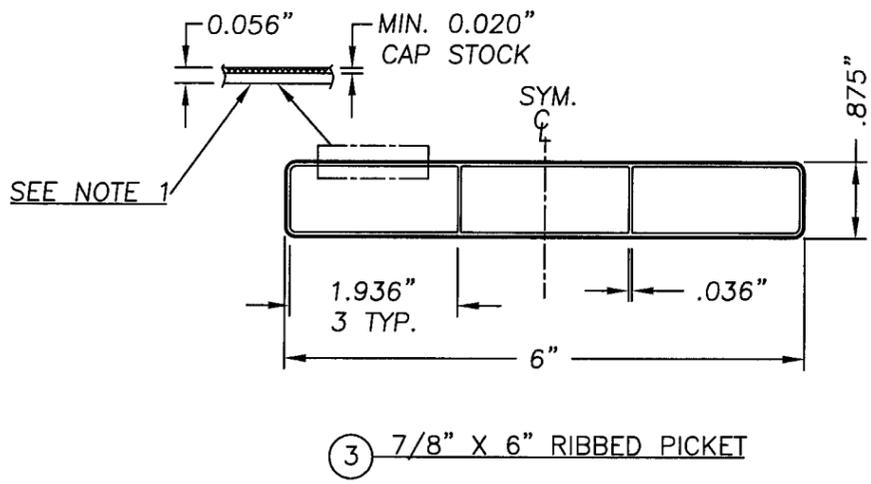
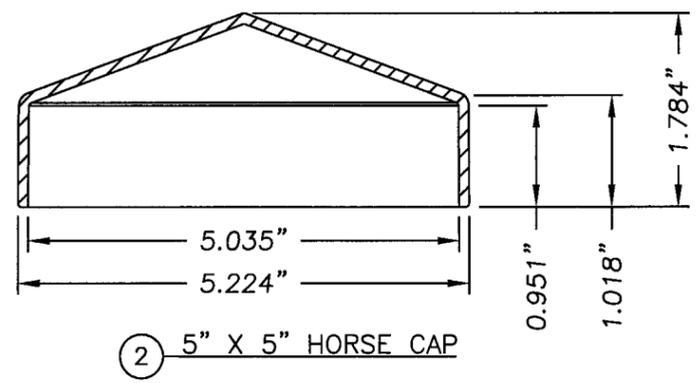
DATE: 03/08/04  
 SCALE: N.T.S.  
 DWG. BY: AEM  
 CHK. BY: LFS  
 DRAWING NO.: S-2428  
 SHEET 4 OF 6

**PRODUCT RENEWED**  
 as complying with the Florida  
 Building Code  
 Acceptance No. 09-0407.10  
 Expiration Date 07/08/2014  
 By *Helmut A. Mohr*  
 Miami Dade Product Control  
 Division

R:\A - Projects\Project Folders\proj 650 - 800\p726\S-2428 REV 4 PER DADES-2428-5-R4.DWG, Model



ITEM	DESCRIPTION	MATERIAL
1	5" X 5" X 102" FENCE POST	PVC
2	5" X 5" HORSE CAP	PVC
3	7/8" X 6" X 70" RIBBED PICKET	PVC



**NOTE:**  
 1. SUBSTRATE IS WHITE PVC TINTED VECKAbLue FOR TRADEMARK VERIFICATION. CAP STOCK CONTAINS UV INHIBITORS.

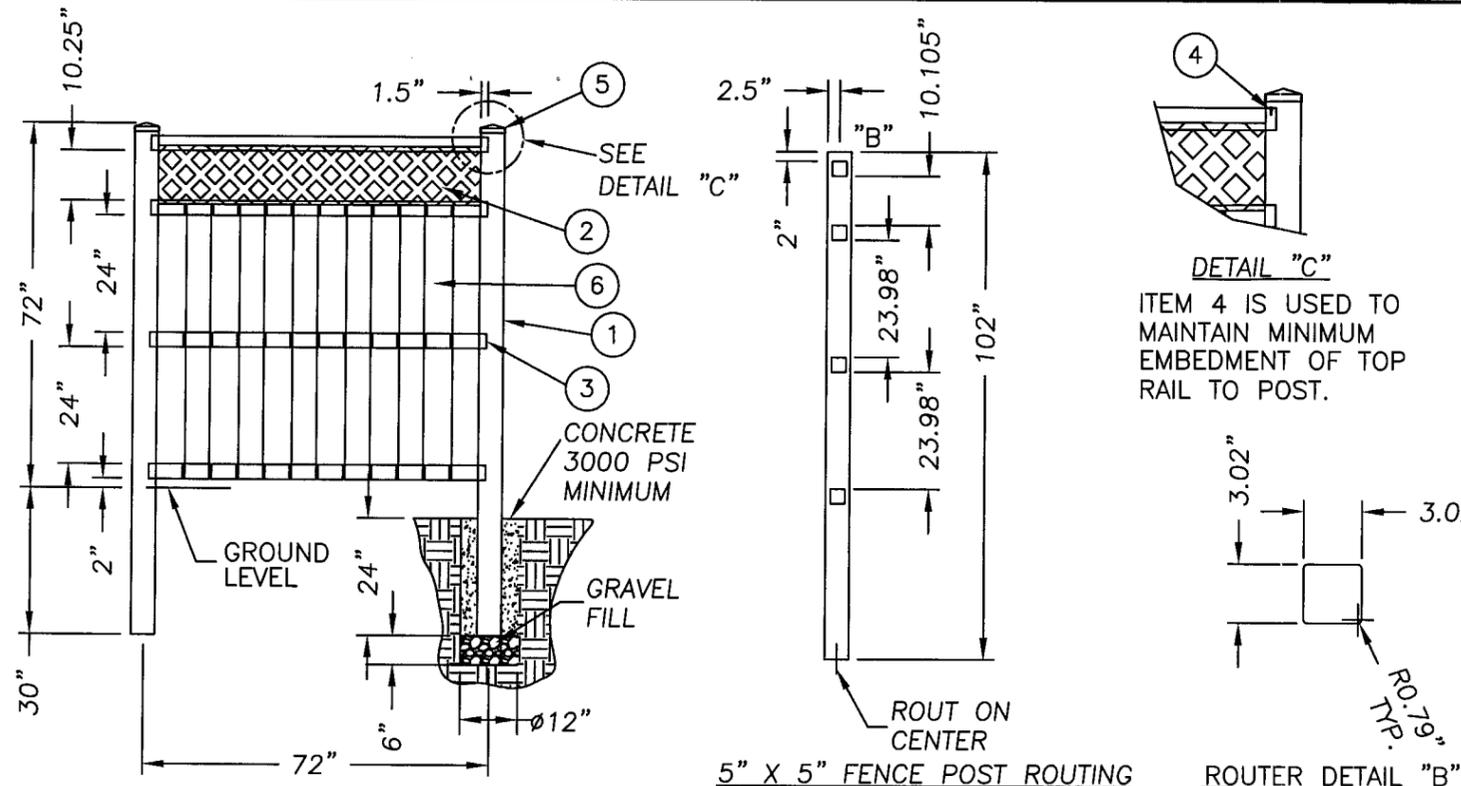
Documents Prepared By:  
**RW** BUILDING CONSULTANTS, INC.  
 P.O. Box 230 Valrico FL 33595  
 Phone No.: 813.659.9197  
 Florida Board of Professional Engineers  
 Certificate Of Authorization No. 9813  
*LFS* 5.20.09  
 Lyndon F. Schmidt, P.E. No. 43409

PRODUCT: PVC PRIVACY FENCE  
 72" TAHOE I, III &  
 72" BRECKENRIDGE II  
 PART OR ASSEMBLY:  
 72" BRECKENRIDGE II FENCE,  
 HORIZONTAL SLATS

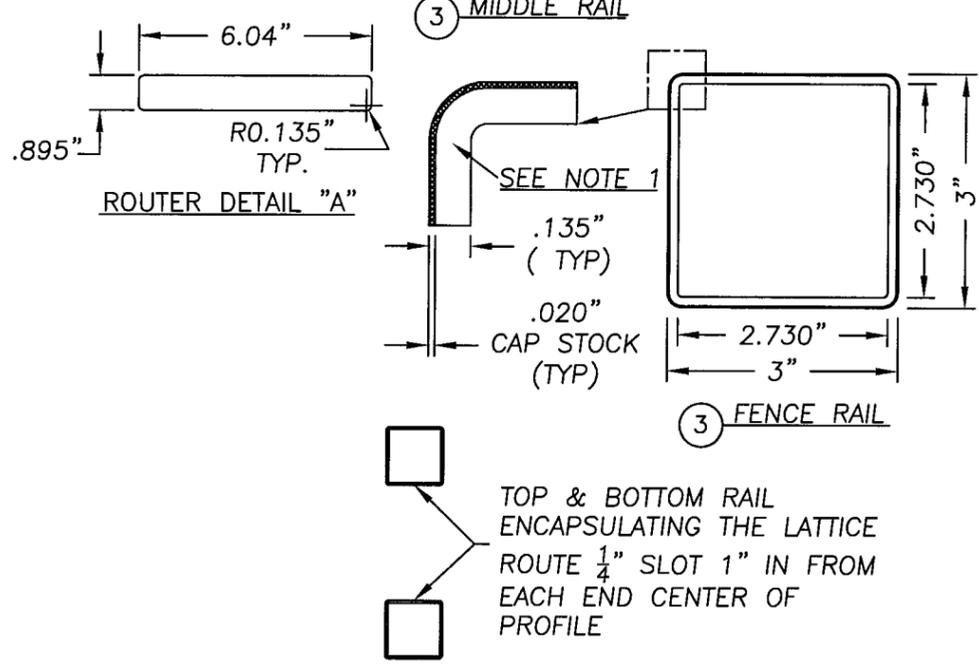
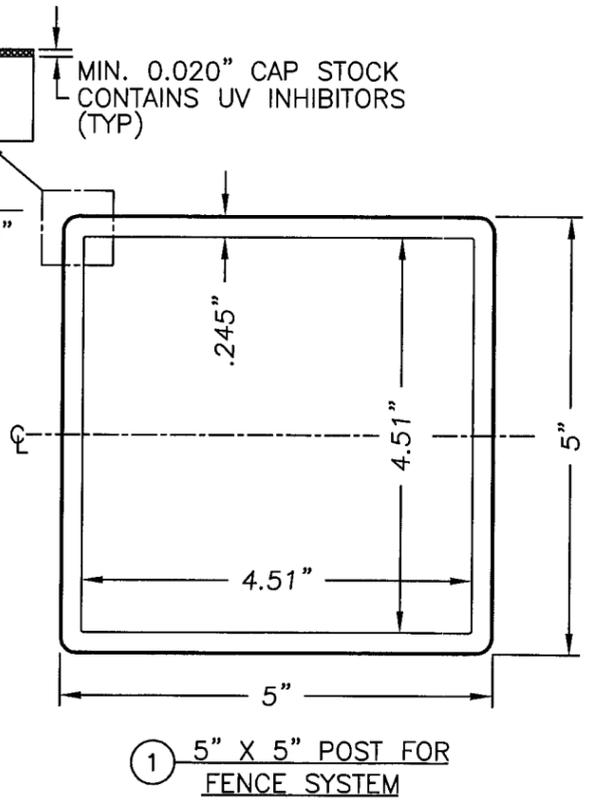
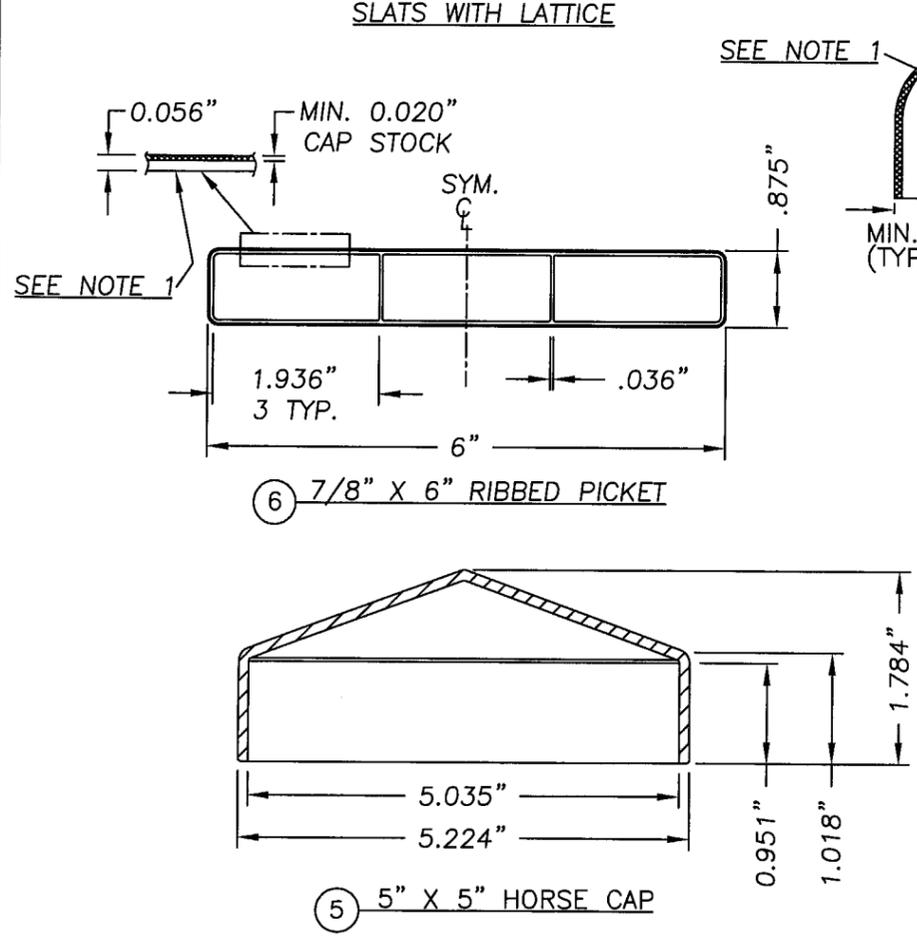
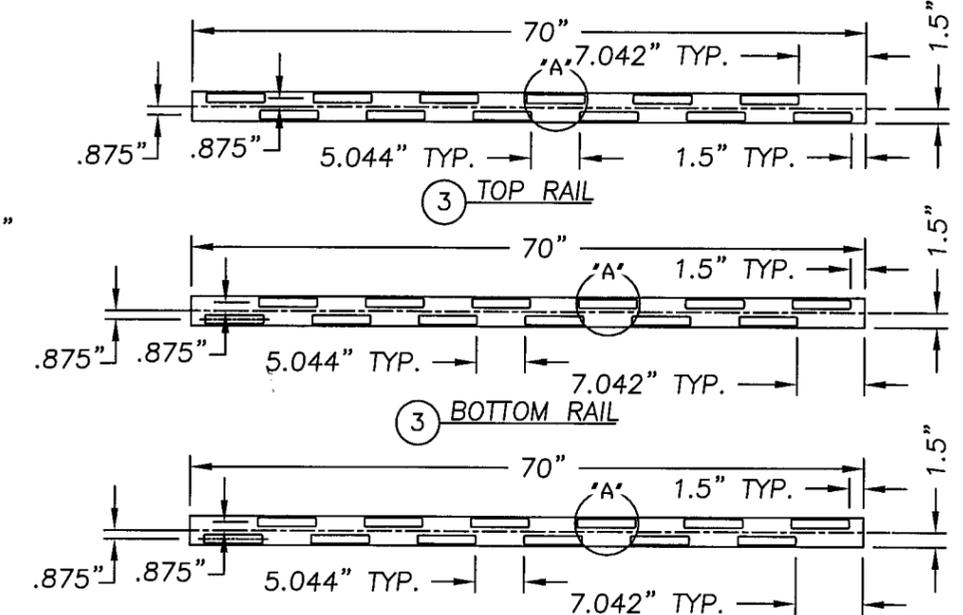
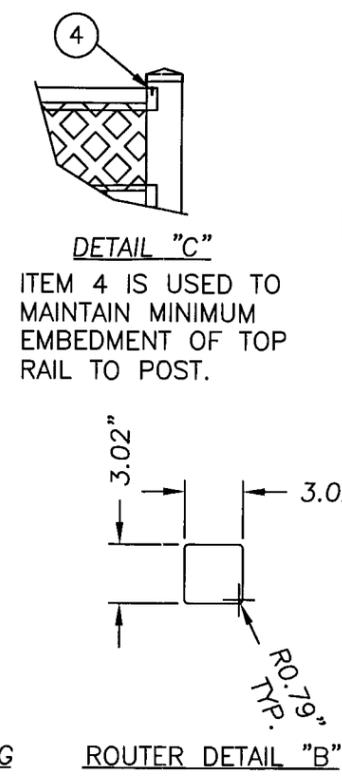
NO.	DATE	WH	BY	REVISIONS
5	05/18/09	REV. TO 2007 FBC	DWS	
4	09/12/05	REV. PER DADE COMMENTS	AEM	
3	06/08/05	ADD 3 MODELS	AEM	
2	06/14/04	CHANGES AS PER DADE COUNTY	WH	
1	06/03/04	CHANGES AS PER DADE COUNTY	WH	

**PRODUCT RENEWED**  
 as complying with the Florida  
 Building Code  
 Acceptance No. 09-0407.10  
 Expiration Date 07/08/2014  
 By *Heather A. McLean*  
 Miami Dade Product Control  
 Division

DATE: 03/08/04  
 SCALE: N.T.S.  
 DWG. BY: AEM  
 CHK. BY: LFS  
 DRAWING NO.: S-2428  
 SHEET 5 OF 6



ITEM	DESCRIPTION	MATERIAL
1	5" X 5" X 102" FENCE POST	PVC
2	LATTICE 3/16" X 12" X 67"	PVC
3	FENCE RAIL (TOP, MIDDLE & BOTTOM) 3" X 3" 70-3/4"	PVC
4	#10 X 1" SELF TAPPING SCREW	S.S.
5	5" X 5" HORSE CAP	PVC
6	7/8" X 6" X 56-1/2" RIBBED PICKET	PVC



**NOTE:**  
 1. SUBSTRATE IS WHITE PVC TINTED VECKAbLue FOR TRADEMARK VERIFICATION. CAP STOCK CONTAINS UV INHIBITORS.

TOP & BOTTOM RAIL  
 ENCAPSULATING THE LATTICE  
 ROUTE 1/4" SLOT 1" IN FROM  
 EACH END CENTER OF  
 PROFILE

Documents Prepared By: **RW** BUILDING CONSULTANTS, INC.  
 P.O. Box 230 Valrico FL 33595  
 Phone No.: 813.659.9197  
 Florida Board of Professional Engineers  
 Certificate Of Authorization No. 9813  
 Lyndon F. Schmidt, P.E. No. 43409

DATE: 03/08/04

SCALE: N.T.S.

DWG. BY: AEM

CHK. BY: LFS

DRAWING NO.: S-2428

SHEET 6 OF 6

PRODUCT: PVC PRIVACY FENCE 72" TAHOE I, III & 72" BRECKENRIDGE II  
 PART OR ASSEMBLY: 72" BRECKENRIDGE II FENCE, WITH LATTICE

NO.	DATE	REVISIONS
5	05/18/09	REV. TO 2007 FBC
4	09/12/05	REV. PER DADE COMMENTS
3	06/08/05	ADD 3 MODELS
2	06/14/04	CHANGES AS PER DADE COUNTY
1	06/03/04	CHANGES AS PER DADE COUNTY

DATE: 03/08/04

SCALE: N.T.S.

DWG. BY: AEM

CHK. BY: LFS

DRAWING NO.: S-2428

SHEET 6 OF 6

**PRODUCT RENEWED**  
 as complying with the Florida  
 Building Code  
 Acceptance No. 09-0407-10  
 Expiration Date 07/08/2014  
 By: *Heather A. Miller*  
 Miami-Dade Product Control  
 Division