



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

NOTICE OF ACCEPTANCE (NOA)

Craftsmen In Wood Manufacturing
5441 West Hadley Street
Phoenix, AZ 85043

SCOPE:

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

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

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

DESCRIPTION: Single Outswing Wood Entrance Door

APPROVAL DOCUMENT: Drawing No. **05-233**, titled "Single Out-Swinging Wood Entrance Door" Sheets 1 through 10 of 10, prepared by Tiltco Inc. dated 08/08/05, signed and sealed by Walter A. Tilit Jr., P.E., bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Large and Small Missile Impact

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

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

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement 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 and evidence pages E-1, as well as approval document mentioned above. The submitted documentation was reviewed by **Herminio F. Gonzalez, P. E. , Director, BCCO**



NOA No 05-0906.03
Expiration Date: December 08, 2010
Approval Date: December 08, 2005
Page 1

Craftsmen In Wood Manufacturing

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No. **05-233**, titled "Single Out-Swinging Wood Entrance Door" Sheets 1 through 10 of 10, prepared by Tilteco Inc., dated 08/08/05, signed and sealed by Walter A. Tilit Jr., P.E.

B. TESTS

1. Test reports on
 - 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94.
 - 3) Water Resistance Test, per FBC, TAS 202-94.
 - 4) Large Missile Impact Test per FBC, TAS 201-94
 - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 - 6) Forced Entry Test, per FBC 2411 3.2.1 and TAS 202-94along with the manufacturer's parts drawings, installation diagram and marked-up drawings of a inswing wood door prepared by Fenestration Testing Laboratory, Test Report No. **FTL-4543**, dated 05/05/05, signed and sealed by Edmundo J. Largaespada, P.E.
2. Test reports on
 - 1) Large Missile Impact Test per FBC, TAS 201-94
 - 2) Cyclic Wind Pressure Loading per FBC, TAS 203-94along with the manufacturer's parts drawings, installation diagram and marked-up drawings of a inswing wood door prepared by Fenestration Testing Laboratory, Test Report No. **FTL-4542**, dated 05/05/05, signed and sealed by Edmundo J. Largaespada, P.E.

C. CALCULATIONS

1. Anchor verification calculations, complying with FBC-2004, dated 08/23/05, prepared by Tilteco, Inc., dated 08/23/05, signed and sealed by Walter A. Tilit Jr., P.E. Complies with ASTM E1300-98/02

D. QUALITY ASSURANCE

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

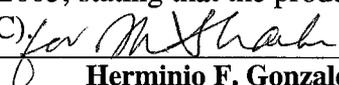
E. MATERIAL CERTIFICATIONS

1. None

F. STATEMENTS

1. Statement letter of compliance and "No financial interest" dated 08/16/05, signed & sealed by James J. Dobrowski, P.E

G. OTHER

2. Letter from the consultant, dated November 09, 2005, stating that the product is in compliance with the Florida Building Code (FBC) 

Herminio F. Gonzalez, P. E.
Director, Building Code Compliance Office

NOA No 05-0906.03

Expiration Date: December 08, 2010

Approval Date: December 08, 2005

GENERAL NOTES AND SPECIFICATIONS: DOORS MODELS 1, 2 & 3

1. DOORS SHOWN ON THIS PRODUCT APPROVAL DOCUMENT (P. A. D.) HAVE BEEN VERIFIED FOR COMPLIANCE IN ACCORDANCE WITH THE 2001 EDITION OF THE FLORIDA BUILDING CODE. FENESTRATIONS MAY BE INSTALLED AT HIGH VELOCITY HURRICANE ZONES. DESIGN WIND LOADS SHALL BE DETERMINED AS PER SECTION 1619 OF THE ABOVE MENTIONED CODE. IN ORDER TO VERIFY THAT ANCHORS ON THIS P.A.D., AS TESTED, WERE **NOT** OVER STRESSED, A 33% INCREASE IN ALLOWABLE STRESS FOR WIND LOADS WAS **NOT** USED IN THEIR ANALYSIS. THESE DOORS'S ADEQUACY FOR IMPACT AND CYCLIC RESISTANCE HAS BEEN VERIFIED IN ACCORDANCE WITH SECTION 1606.1.4 OF THE ABOVE MENTIONED CODE AS PER TAS-202, AS PER LAB REPORTS No. 4170, 4279, 4281 AND 4304 AS PER SUBMITTED STRUCTURAL CALCULATIONS, PERFORMED AS PER SECTION 1611 OF THE FLORIDA BUILDING CODE.
2. **MAXIMUM DESIGN PRESSURE RATING +66.0 psf. -66.0 psf.**
3. THESE DOORS ARE APPROVED FOR AIR/WATER INFILTRATION.
4. ALL WOOD PROFILES SHALL BE AS PER BILL OF MATERIALS ON SHEET 5.
5. WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE BUILDING STRUCTURE. WOOD BUCKS MUST HAVE A MINIMUM SPECIFIC DENSITY (G) OF 0.55. WOOD BUCKS MUST SUSTAIN LOADS IMPOSED BY FENESTRATIONS AND TRANSFER THEM TO THE BUILDING STRUCTURE AND TO BE REVIEWED BY BUILDING OFFICIAL.
6. ALL FRAME MEMBERS SHALL BE ANCHORED TO EXISTING STRUCTURE FOLLOWING SPECS INDICATED ON SHEETS 2 & 3 AS APPLICABLE.
7. **THESE DOORS WILL NOT REQUIRE A HURRICANE PROTECTION DEVICE.**
8. REMAINING COMPONENTS FOR THESE FENESTRATIONS SYSTEMS SHALL BE AS INDICATED ON BILL OF MATERIALS, SHEET 5 OF THIS DRAWING.
9. DOORS'S MANUFACTURER LABEL SHALL BE PLACED ON A READILY VISIBLE LOCATION. ONE LABEL SHALL BE PLACED FOR EVERY OPENING. LABEL SHALL READ AS FOLLOWS:
Craftsmen In Wood, Mfg.
PHOENIX, AZ.
MIAMI-DADE COUNTY PRODUCT CONTROL APPROVED.
10. DOORS INSTALLATION SHALL COMPLY WITH SPECS INDICATED IN THIS DRAWING PLUS ANY BUILDING AND ZONING REGULATIONS PROVIDED BY THE JURISDICTION WHERE PERMIT IS APPLIED TO.
11. ALL DOORS COMPONENT EDGES WHICH REMAIN IN CONTINUOUS CONTACT WITH THE BUILDING SHALL BE SEAL/CAULK TO PREVENT WIND/RAIN INTRUSION. CAULK AND SEAL ALL AROUND FULL LENGTH.
12. (a) THIS P.A.D. PREPARED BY THIS ENGINEER IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SITE SPECIFIC PROJECT; i.e. WHERE THE SITE CONDITIONS DEVIATE FROM THE P.A.D.
(b) CONTRACTOR TO BE RESPONSIBLE FOR THE SELECTION, PURCHASE AND INSTALLATION INCLUDING LIFE SAFETY OF THIS PRODUCT, BASED ON THIS P.A.D., PROVIDED HE/SHE DOES NOT DEVIATE FROM THE CONDITIONS DETAILED ON THIS DOCUMENT. CONSTRUCTION SAFETY AT SITE IS THE CONTRACTOR'S RESPONSIBILITY.
(c) THIS P.A.D. WILL BE CONSIDERED INVALID IF ALTERED BY ANY MEANS.
(d) SITE SPECIFIC PROJECTS SHALL BE PREPARED BY A FLORIDA REGISTERED ENGINEER OR ARCHITECT WHICH WILL BECOME THE ENGINEER OF RECORD (P.O.R.) FOR THE PROJECT AND WHO WILL BE RESPONSIBLE FOR THE PROPER USE OF THE P.A.D. ENGINEER OF RECORD, ACTING AS A DELEGATED ENGINEER TO THE P.A.D. ENGINEER SHALL SUBMIT TO THIS LATTER THE SITE SPECIFIC DRAWINGS FOR REVIEW IN ADDITION TO A MANDATORY SUBMITTAL TO MIAMI DADE COUNTY BUILDING CODE COMPLIANCE OFFICE FOR EITHER A PRODUCT APPROVAL REVISION OR A ONE TIME APPROVAL.
(e) ORIGINAL P.A.D. SHALL BEAR THE DATE, SEAL AND SIGNATURE OF THE PROFESSIONAL ENGINEER OF RECORD THAT PREPARED IT.

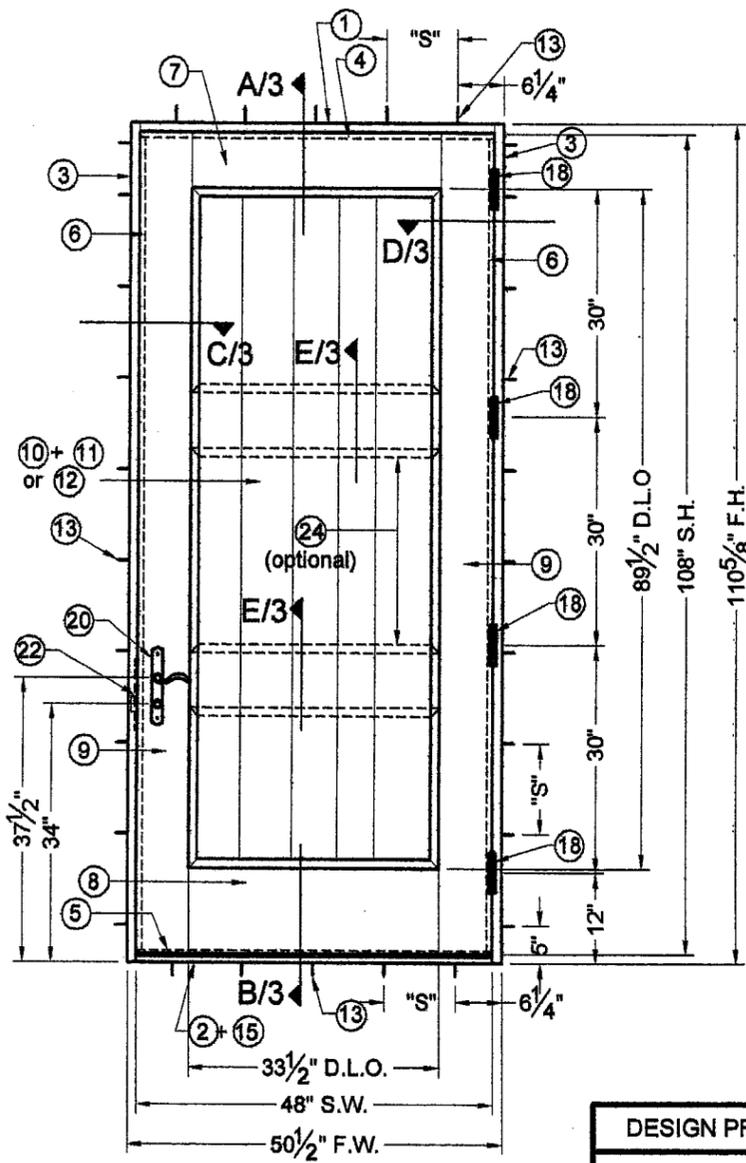
Approved as complying with the
Florida Building Code
Date 12/08/05
NOA# 05-6906-03
Miami Dade Product Control
Division
By [Signature]

[Signature]
8/23/05

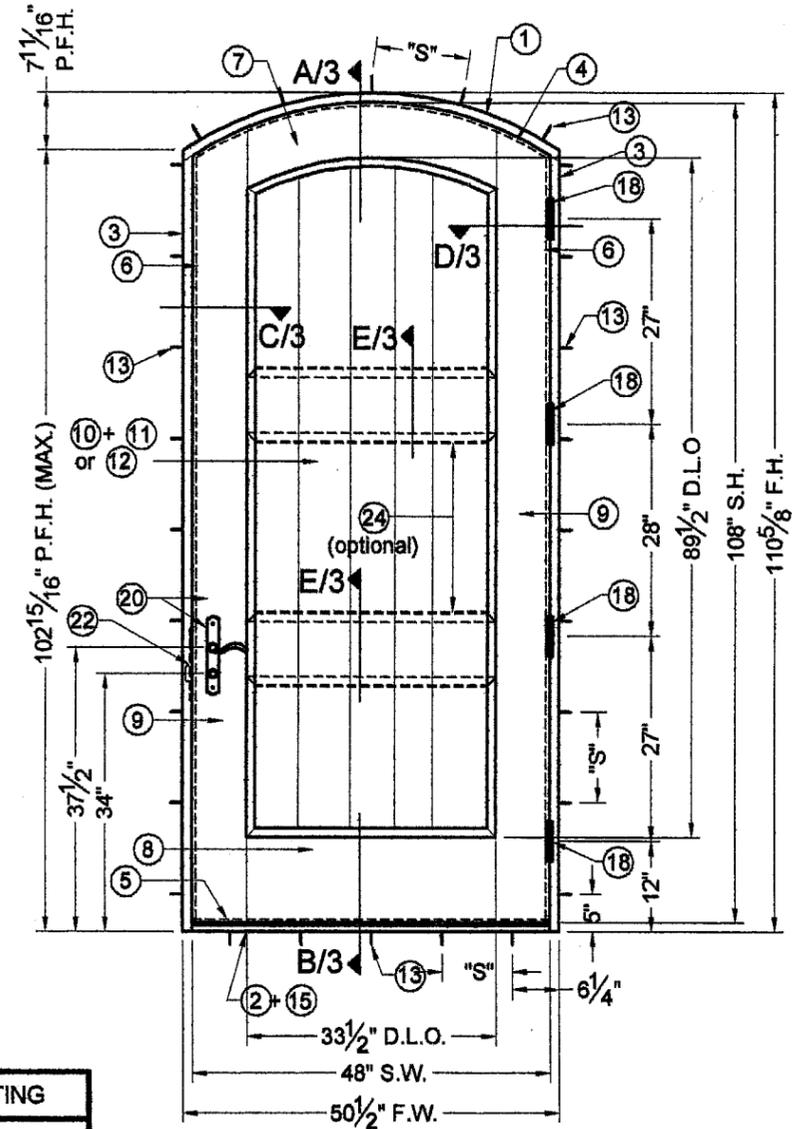
GENERAL NOTES AND SPECIFICATIONS: DOORS MODELS 4, 5 & 6

1. DOORS SHOWN ON THIS PRODUCT APPROVAL DOCUMENT (P. A. D.) HAVE BEEN VERIFIED FOR COMPLIANCE IN ACCORDANCE WITH THE 2001 EDITION OF THE FLORIDA BUILDING CODE. FENESTRATIONS MAY BE INSTALLED AT HIGH VELOCITY HURRICANE ZONES. DESIGN WIND LOADS SHALL BE DETERMINED AS PER SECTION 1619 OF THE ABOVE MENTIONED CODE. IN ORDER TO VERIFY THAT ANCHORS ON THIS P.A.D., AS TESTED, WERE **NOT** OVER STRESSED, A 33% INCREASE IN ALLOWABLE STRESS FOR WIND LOADS WAS **NOT** USED IN THEIR ANALYSIS. THESE DOORS'S ADEQUACY FOR IMPACT AND CYCLIC RESISTANCE HAS BEEN VERIFIED IN ACCORDANCE WITH SECTION 1606.1.4 OF THE ABOVE MENTIONED CODE AS PER TAS-202, AS PER LAB REPORTS No. 4170, 4279, 4281 AND 4304 AS PER SUBMITTED STRUCTURAL CALCULATIONS, PERFORMED AS PER SECTION 1611 OF THE FLORIDA BUILDING CODE.
2. **MAXIMUM DESIGN PRESSURE RATING +66.0 psf. -66.0 psf.**
3. THESE DOORS ARE APPROVED FOR AIR/WATER INFILTRATION.
4. ALL WOOD PROFILES SHALL BE AS PER BILL OF MATERIALS ON SHEET 9.
5. WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE BUILDING STRUCTURE. WOOD BUCKS MUST HAVE A MINIMUM SPECIFIC DENSITY (G) OF 0.55. WOOD BUCKS MUST SUSTAIN LOADS IMPOSED BY FENESTRATIONS AND TRANSFER THEM TO THE BUILDING STRUCTURE AND TO BE REVIEWED BY BUILDING OFFICIAL.
6. ALL FRAME MEMBERS SHALL BE ANCHORED TO EXISTING STRUCTURE FOLLOWING SPECS INDICATED ON SHEETS 6 & 7 AS APPLICABLE.
7. **THESE DOORS WILL NOT REQUIRE A HURRICANE PROTECTION DEVICE.**
8. REMAINING COMPONENTS FOR THESE FENESTRATIONS SYSTEMS SHALL BE AS INDICATED ON BILL OF MATERIALS, SHEET 9 OF THIS DRAWING.
9. DOORS'S MANUFACTURER LABEL SHALL BE PLACED ON A READILY VISIBLE LOCATION. ONE LABEL SHALL BE PLACED FOR EVERY OPENING. LABEL SHALL READ AS FOLLOWS:
Craftsmen In Wood, Mfg.
PHOENIX, AZ.
MIAMI-DADE COUNTY PRODUCT CONTROL APPROVED.
10. DOORS INSTALLATION SHALL COMPLY WITH SPECS INDICATED IN THIS DRAWING PLUS ANY BUILDING AND ZONING REGULATIONS PROVIDED BY THE JURISDICTION WHERE PERMIT IS APPLIED TO.
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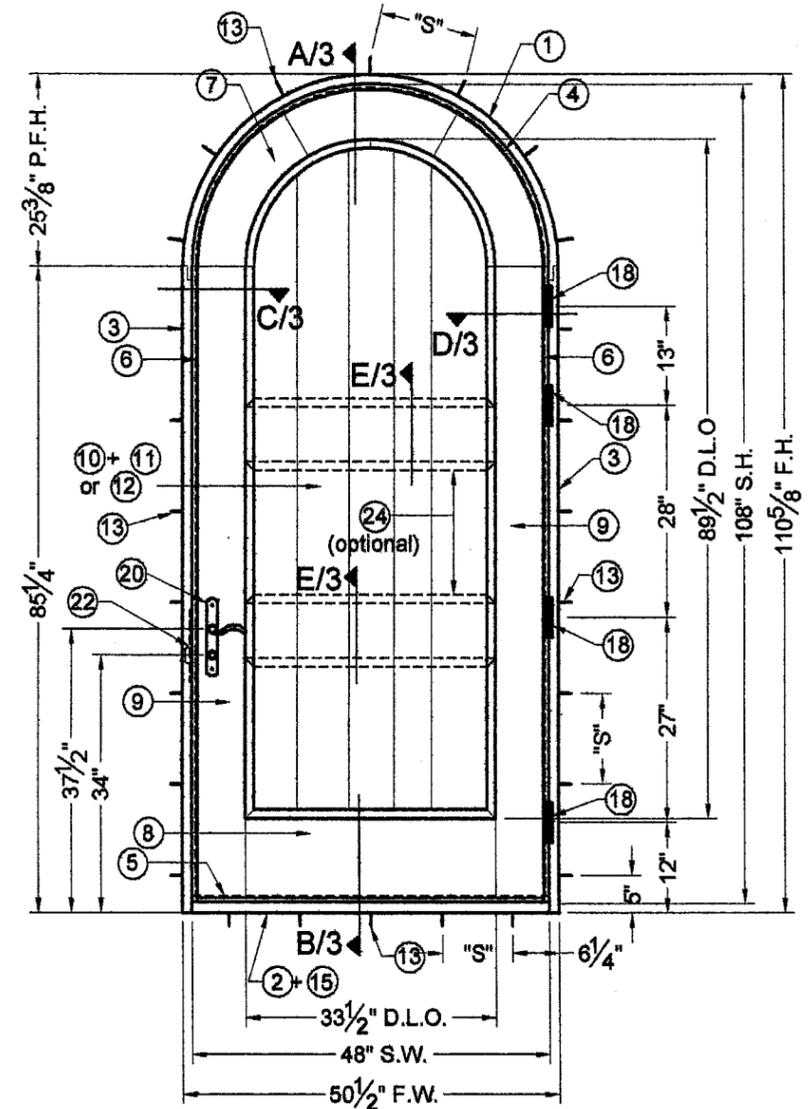
 TILTECO inc. TILLIT TESTING & ENGINEERING COMPANY 6355 N.W. 38th St., Ste. 305, VIRGINIA GARDENS, FL 33166 Phone : (305)871-1530 . Fax : (305)871-1531 EB-0006719 WALTER A. TILLIT Jr., P. E. FLORIDA Lic. # 44167	Craftsmen In Wood, Mfg. 5441 West Hadley St., Phoenix, AZ 85043 Phone: (602) 296-1050 Fax: (602) 296-1052		Drawn By: Jeff Hellie/ J.A.S.
	SINGLE OUT-SWINGING WOOD ENTRANCE DOOR		Date Drawn: 08-08-05
Rev. No. Description Date By			05-233 Drawing No
			Sheet: 1 of 10



REGULAR DOOR MODEL 1
(X)



EYEBROW DOOR MODEL 2
(X)



ARCH DOOR MODEL 3
(X)

DESIGN PRESSURE RATING	
POSITIVE	66.0 psf
NEGATIVE	66.0 psf
WATER TEST PRESSURE	11.3 psf

PREFIX LEGEND:

- F.W. : MAX. FRAME WIDTH
- F.H. : MAX. FRAME HEIGHT
- S.W. : MAX. SASH WIDTH
- S.H. : MAX. SASH HEIGHT
- D.L.O. : MAX. DAYLIGHT OPENING
- P.F.H. : MAX. PARTIAL FRAME HEIGHT

LOCATION	ANCHOR TYPE (13) MAX. ANCHOR SPACING SCHEDULE	
	CONCRETE OR CONCRETE BLOCK	WOOD
SILL & HEAD	10"	10"
JAMBS	12"	10"

EXTERIOR ELEVATIONS
DOORS W/ FRAME HEIGHT LARGER
THAN 86" UP TO 110 5/8"

Approved as complying with the
Florida Building Code
Date 12/08/05
NOA# 05-0906.03
Miami Dade Product Control
Division
By *[Signature]*

[Signature]
8/23/05

TILTECO INC.
TILLIT TESTING & ENGINEERING COMPANY
6325 N.W. 36th St., Ste. 305, VIRGINIA GARDENS, FL 33186
Phone: (305)871-1530 Fax: (305)871-1531
EB-0006719
WALTER A. TILLIT Jr. P. E.
FLORIDA Lic. # 44167

Craftsmen In Wood, Mfg.
5441 West Hadley St., Phoenix, AZ 85043
Phone: (602) 298-1050 Fax: (602) 298-1052

Rev. No.	Description	Date	By

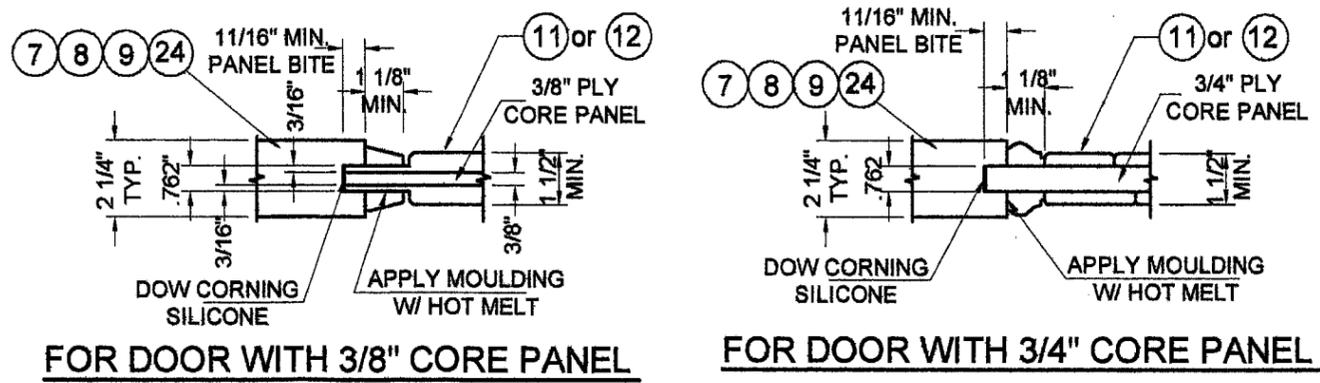
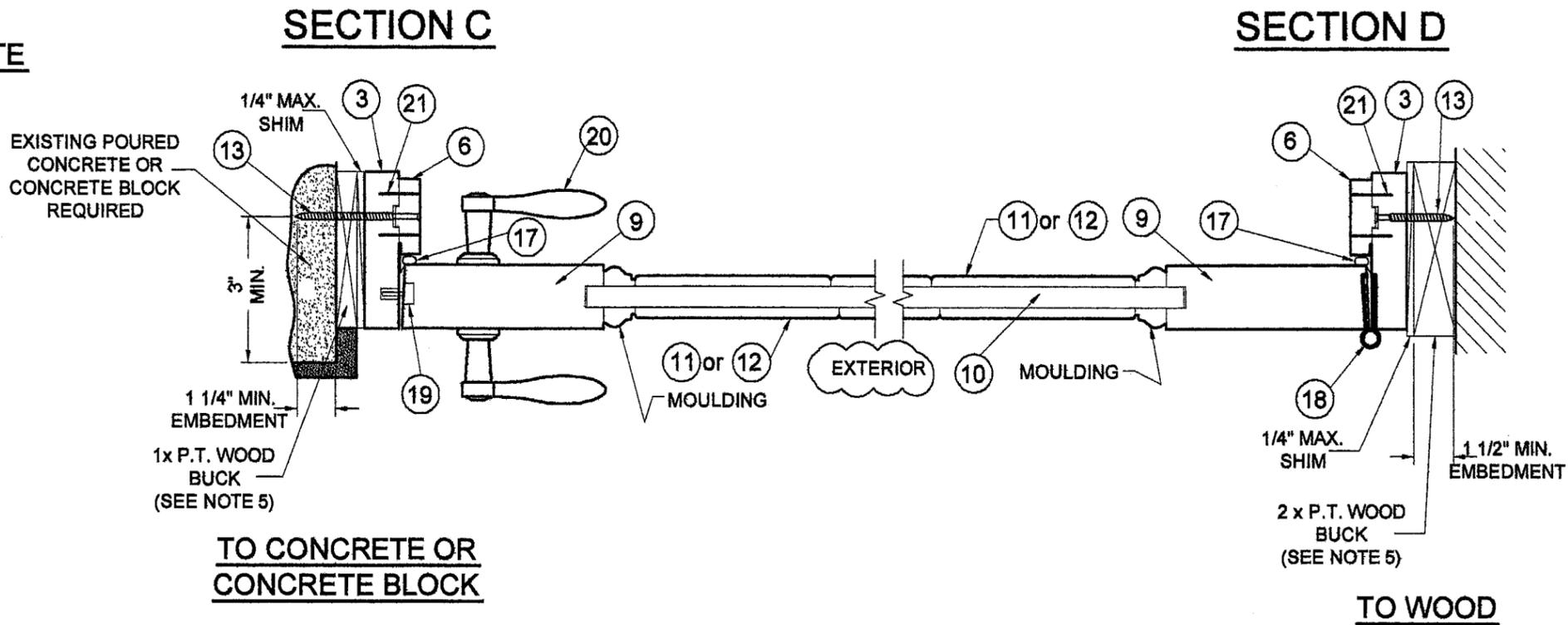
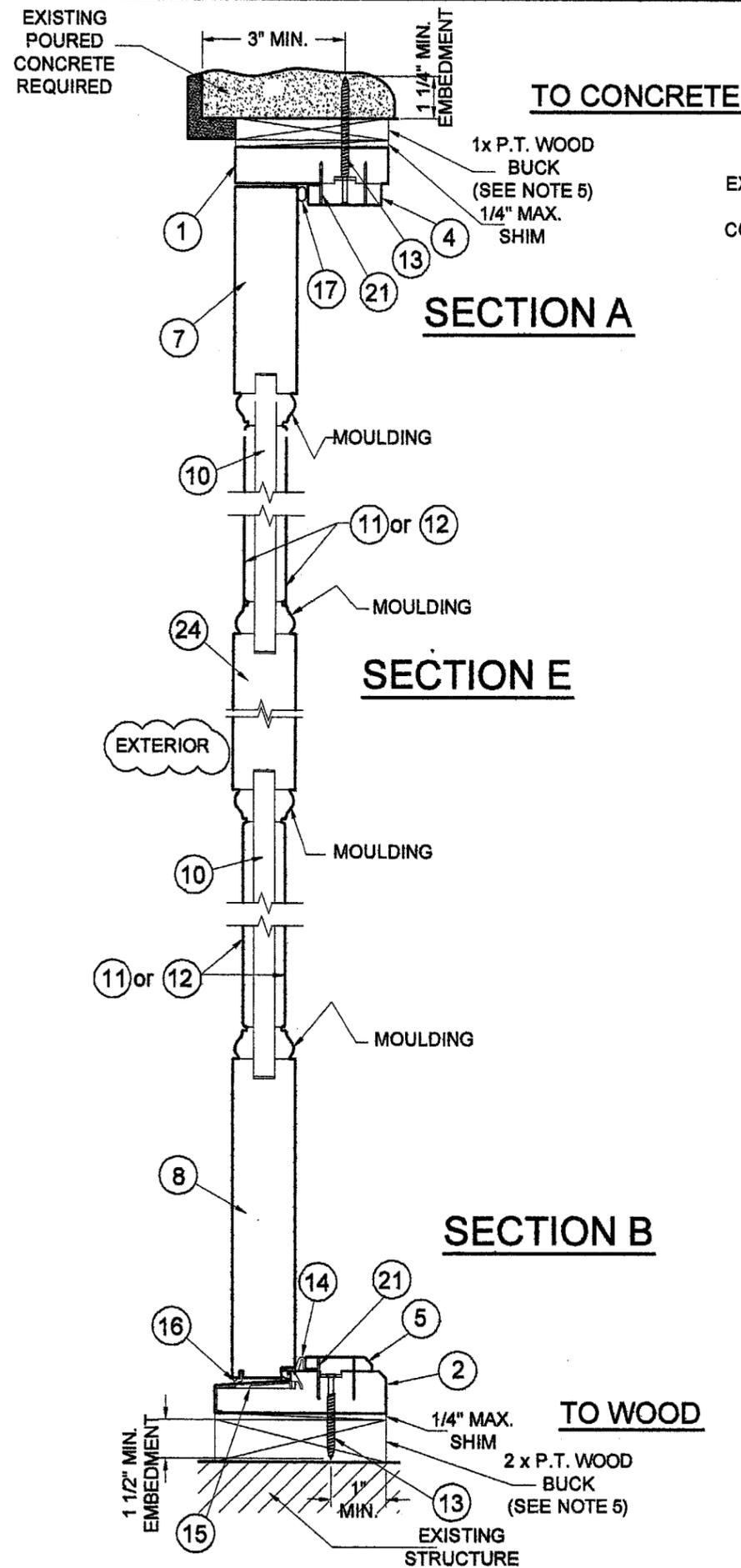
SINGLE OUT-SWINGING WOOD ENTRANCE DOOR

Drawn By:
Jeff Hellie/ J.A.S.

Date Drawn:
08-08-05

05-233
Drawing No

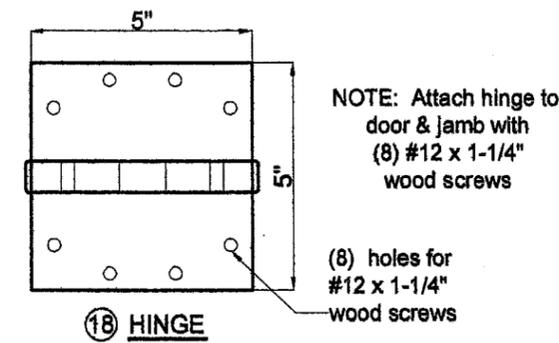
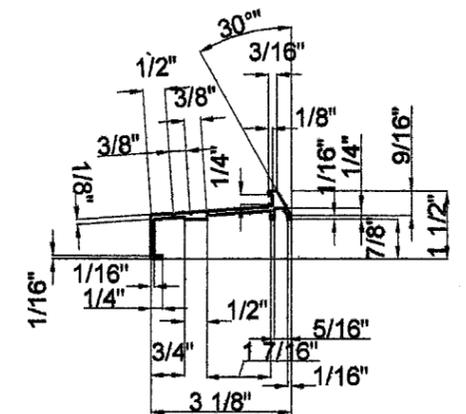
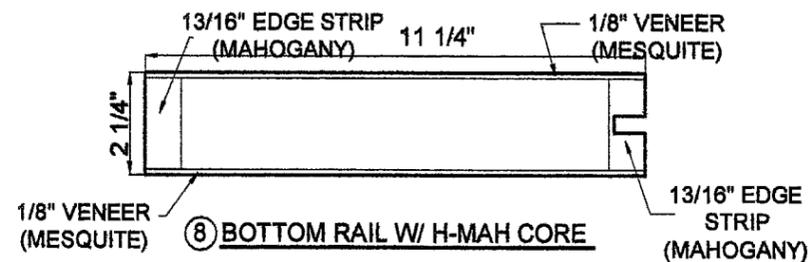
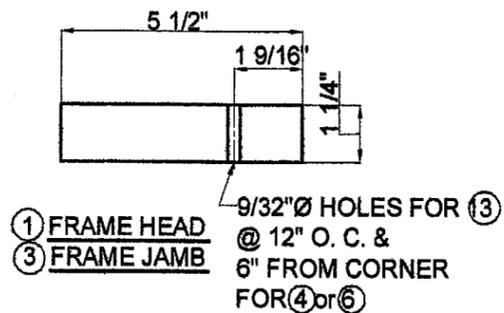
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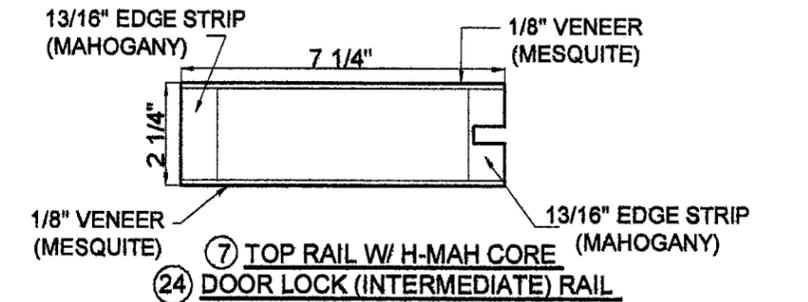
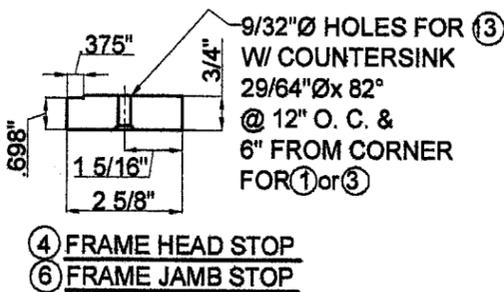
Approved as complying with the Florida Building Code
 Date 12/08/05
 NOA# 05-0406.03
 Miami Dade Product Control
 Division
 By *M. Shab*

8/23/05

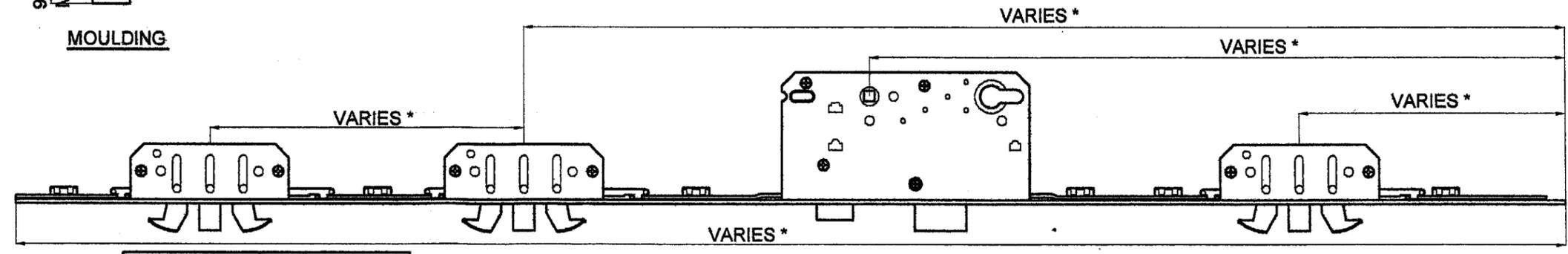
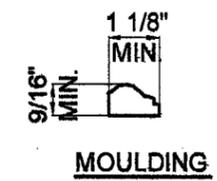
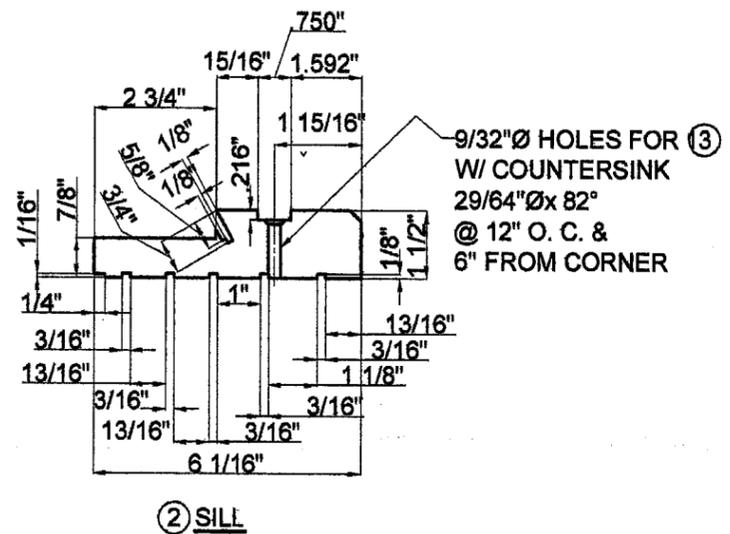
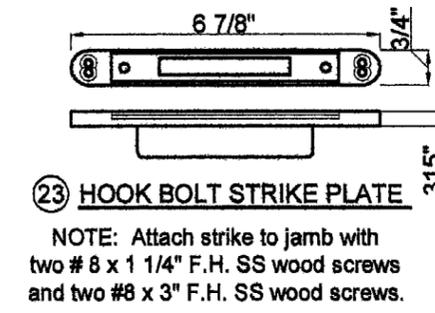
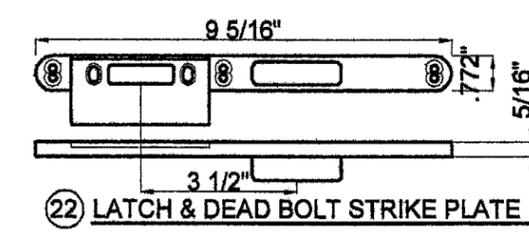
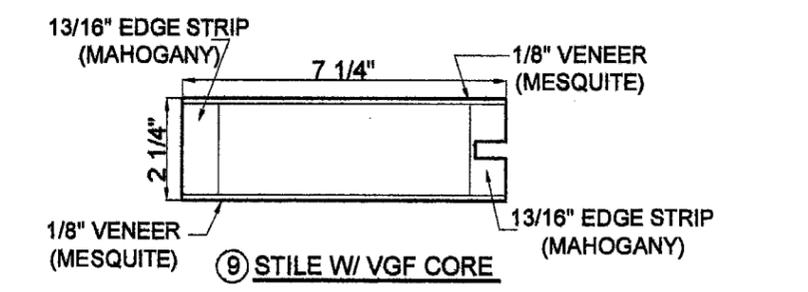
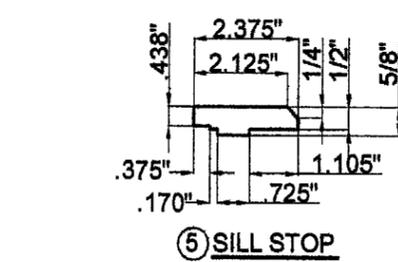
<p>TILLIT TESTING & ENGINEERING COMPANY 8355 N.W. 38th St., Ste. 305, VIRGINIA GARDENS, FL 33166 Phone: (305)871-1530 Fax: (305)871-1531 EB-0006719 WALTER A. TILLIT Jr., P. E. FLORIDA Lic. # 44187</p>	<p>Craftsmen In Wood, Mfg. 5441 West Hadley St., Phoenix, AZ 85043 Phone: (602) 296-1050 Fax: (602) 296-1052</p>		<p>Drawn By: Jeff Hellie/ J.A.S.</p>								
	<p>SINGLE OUT-SWINGING WOOD ENTRANCE DOOR</p>		<p>Date Drawn: 08-08-05</p>								
<table border="1"> <thead> <tr> <th>Rev. No</th> <th>Description</th> <th>Date</th> <th>By</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	Rev. No	Description	Date	By					<p>05-233 Drawing No</p>		<p>Sheet: 3 of 10</p>
Rev. No	Description	Date	By								



⑮ THRESHOLD PEMKO P/N 165DV48
Material: Aluminum alloy 6063-T6



Approved as complying with the Florida Building Code
Date: 12/08/05
NOA# 05-0906-03
Miami Code Product Control
Division
By: *[Signature]*



* SEE BILL OF MATERIALS ON SHEET 5 FOR HOOK LOCKS LOCATIONS

**COMPONENTS FOR DOORS W/ FRAME
HEIGHT LARGER THAN 86" UP TO 110 5/8"**

[Signature]
8/23/05

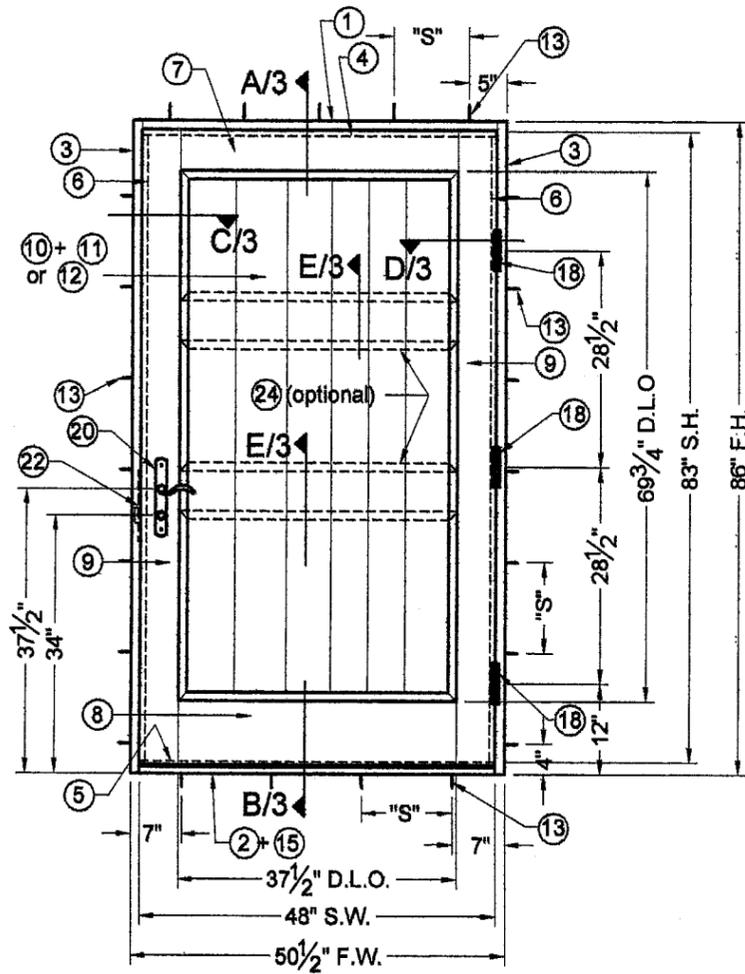
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Drawn By: Jeff Hellie / J.A.S.
Date Drawn: 08-08-05
05-233 Drawing No
Sheet: 4 of 10

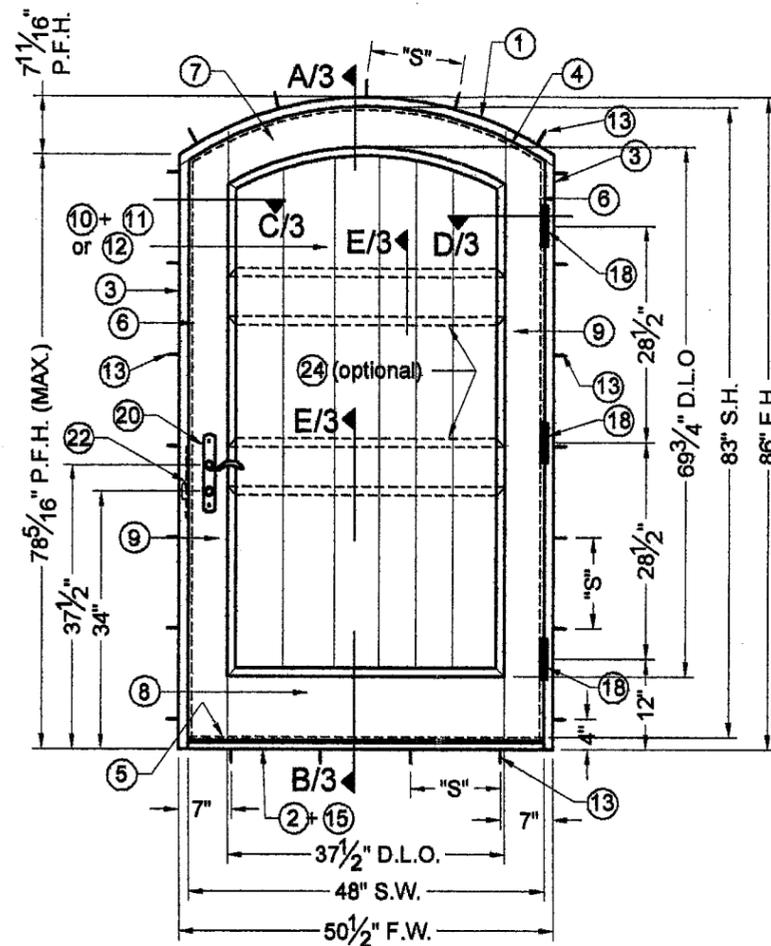
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SINGLE OUT-SWINGING WOOD ENTRANCE DOOR

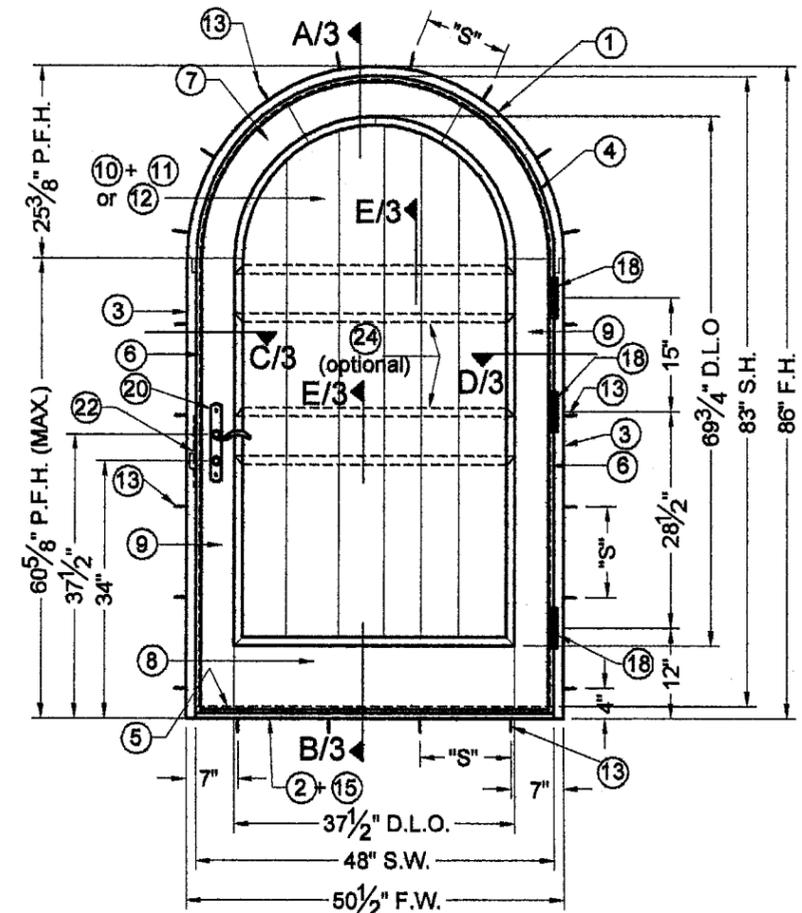


REGULAR DOOR MODEL 1
(X)

DESIGN PRESSURE RATING	
POSITIVE	66.0 psf
NEGATIVE	66.0 psf
WATER TEST PRESSURE	11.3 psf



EYEBROW DOOR MODEL 2
(X)



ARCH DOOR MODEL 3
(X)

EXTERIOR ELEVATIONS
DOORS W/ FRAME HEIGHT UP TO 86"

PREFIX LEGEND:

- F.W. : MAX. FRAME WIDTH
- F.H. : MAX. FRAME HEIGHT
- S.W. : MAX. SASH WIDTH
- S.H. : MAX. SASH HEIGHT
- D.L.O. : MAX. DAYLIGHT OPENING
- P.F.H. : MAX. PARTIAL FRAME HEIGHT

ANCHOR TYPE 13 MAX. ANCHOR SPACING SCHEDULE

LOCATION	"S"	
	CONCRETE OR CONCRETE BLOCK	WOOD
SILL & HEAD	10"	10"
JAMBS	12"	10"

Approved as complying with the Florida Building Code
Date 12/08/05
NOA# 05-0406.03
Miami-Dade Product Control Division
By *[Signature]*

[Handwritten signature]
8/23/05

TILECO inc.
TILLIT TESTING & ENGINEERING COMPANY
8325 N.W. 36th St., Ste. 305, VIRGINIA GARDENS, FL 33188
Phone: (305)871-1530 Fax: (305)871-1531
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SINGLE OUT-SWINGING WOOD ENTRANCE DOOR

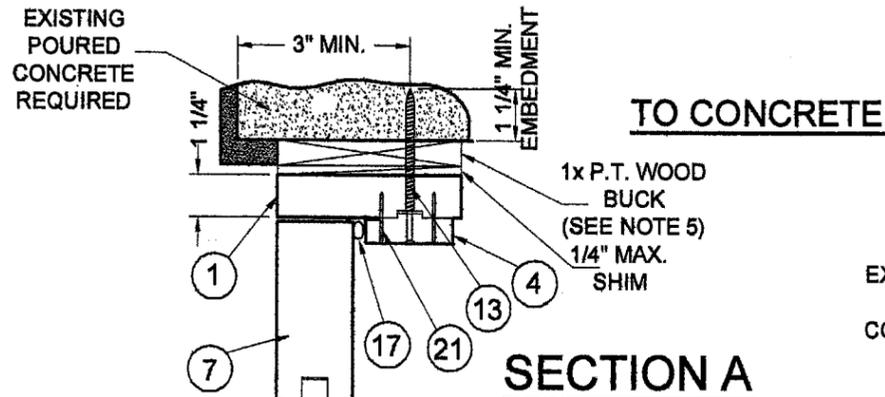
Rev. No.	Description	Date	By

Drawn By:
Jeff Hellie/ J.A.S.

Date Drawn:
08-08-05

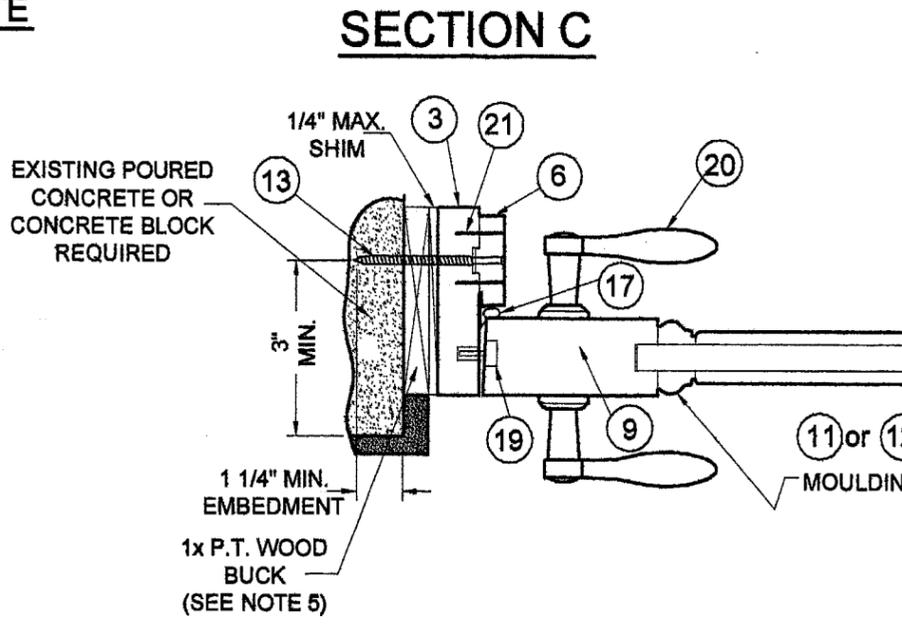
05-233
Drawing No

Sheet: 6 of 10



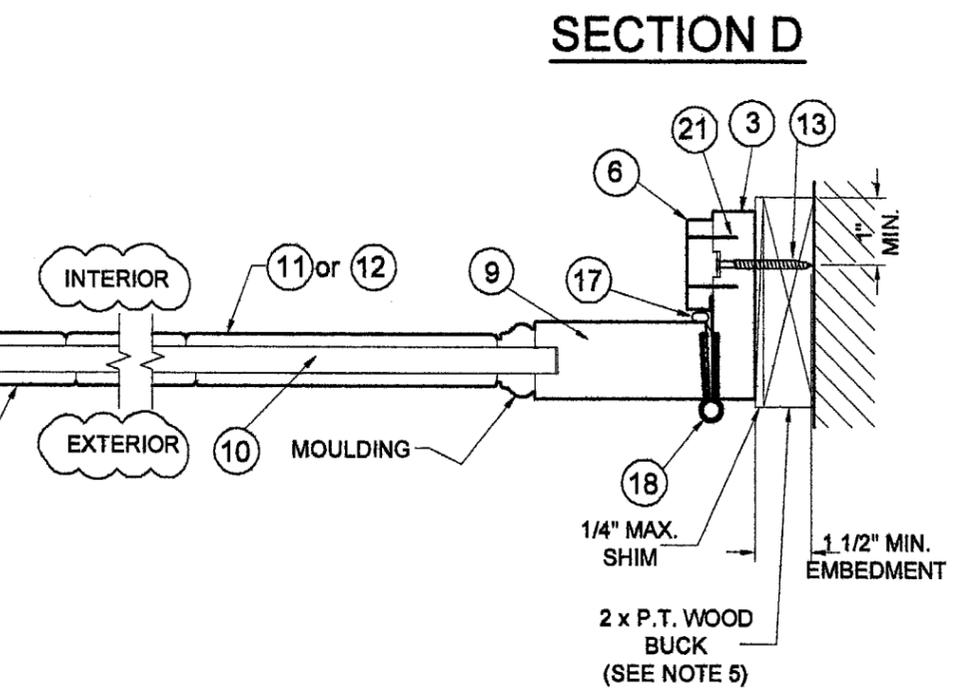
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SECTION A



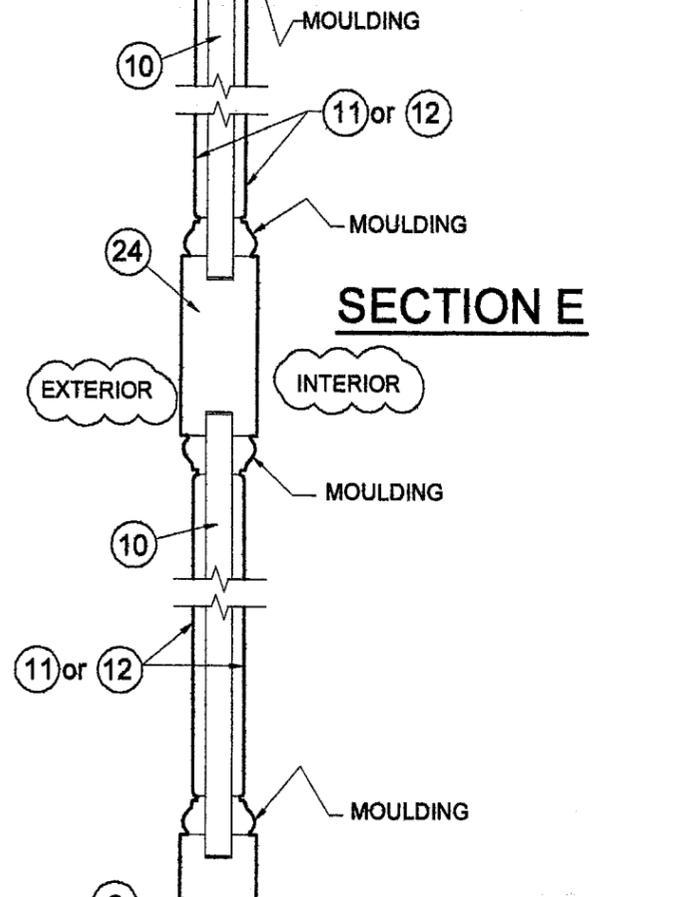
SECTION C

TO CONCRETE OR CONCRETE BLOCK

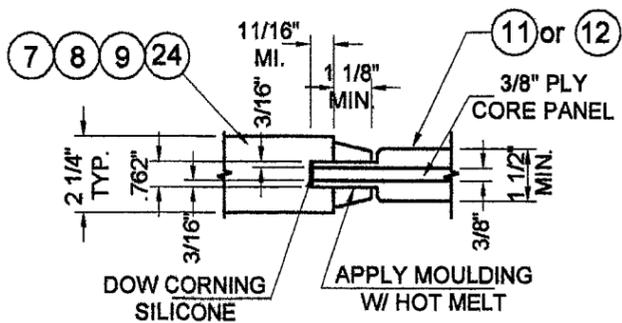


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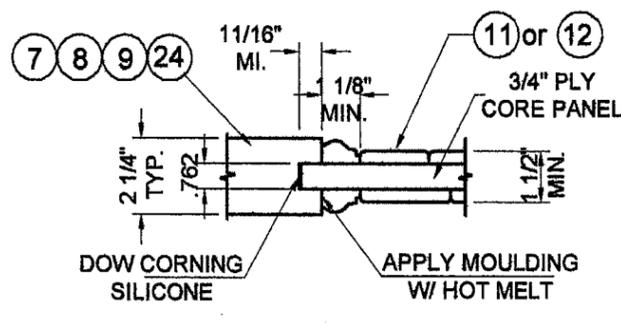
TO WOOD



SECTION E

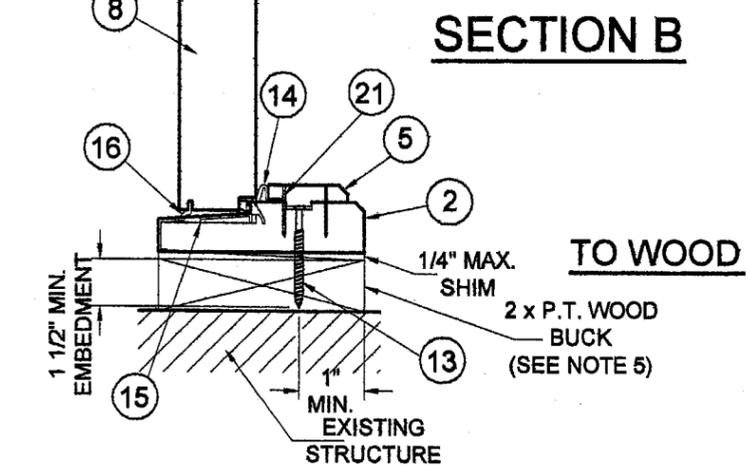


FOR DOOR WITH 3/8" CORE PANEL



FOR DOOR WITH 3/4" CORE PANEL

GLAZING PANEL DETAIL



SECTION B

TO WOOD

Approved as complying with the Florida Building Code
 Date 12/08/05
 NOA# 05-0906.02
 Miami Dade Product Control Division
 By *[Signature]*

[Signature]
 8/23/05

TILECO inc.
 TILLIT TESTING & ENGINEERING COMPANY
 6355 N.W. 36th St., Ste. 305, VIRGINIA GARDENS, FL 33166
 Phone: (305)871-1530 Fax: (305)871-1531
 EB-0006719
 WALTER A. TILLIT Jr., P. E.
 FLORIDA Lic. # 44167

Craftsmen In Wood, Mfg. 5441 West Hodley St., Phoenix, AZ 85043 Phone: (602) 298-1050 Fax: (602) 298-1052		Drawn By: Jeff Hellie/ J.A.S.	
		Date Drawn: 08-08-05	
SINGLE OUT-SWINGING WOOD ENTRANCE DOOR		Drawing No 05-233	
Rev. No	Description	Date	By
		Sheet: 7 of 10	

BILL OF MATERIALS

DOORS W/ FRAME HEIGHT UP TO 86"

ITEM #	QTY	PART DESCRIPTION	SIZE	MATERIAL REMARKS
1	1	FRAME HEAD **	1-1/4" x 5-1/2"	DOUG FIR(.51), C-ALD(.41), ENG. MAH(.45), CHERRY(.50), MESQ(.65)
2	1	FRAME SILL **	1 1/2" x 6-1/16"	DOUG FIR(.51), C-ALD(.41), ENG. MAH(.45), CHERRY(.50), MESQ(.65)
3	2	FRAME JAMB **	1-1/4" x 5-1/2"	DOUG FIR(.51), C-ALD(.41), ENG. MAH(.45), CHERRY(.50), MESQ(.65)
4	1	FRAME HEAD STOP **	3/4" x 2-5/8"	DOUG FIR(.51), C-ALD(.41), ENG. MAH(.45), CHERRY(.50), MESQ(.65)
5	1	FRAME SILL STOP **	5/8" x 2-3/8"	DOUG FIR(.51), C-ALD(.41), ENG. MAH(.45), CHERRY(.50), MESQ(.65)
6	2	FRAME JAMB STOP **	3/4" x 2-5/8"	DOUG FIR(.51), C-ALD(.41), ENG. MAH(.45), CHERRY(.50), MESQ(.65)
7	1	DOOR TOP RAIL **	2-1/4" x 5-1/4"	DOUG FIR(.51), C-ALD(.41), ENG. MAH(.45), CHERRY(.50), MESQ(.65)
8	1	DOOR BOTTOM RAIL **	2-1/4" x 8"	DOUG FIR(.51), C-ALD(.41), ENG. MAH(.45), CHERRY(.50), MESQ(.65)
9	2	DOOR STILE **	2-1/4" x 5-1/4"	VGF CORE
10	1	PLYWOOD CORE PANEL *	3/8" OR 3/4" THICK.	SUPER PLY
11	AS REQD	RAISED PANEL *	5/8" OR 3/4" THICK.	DOUG FIR(.51), C-ALD(.41), ENG. MAH(.45), CHERRY(.50), MESQ(.65)
12	AS REQD	PLANKS *	3/8" THICK.	DOUG FIR(.51), C-ALD(.41), ENG. MAH(.45), CHERRY(.50), MESQ(.65)
13	12" O.C.	FRAME INSTALLATION SCREWS	1/4" FH/PH TAPCON	2 3/4" @ SILL, 3 1/2" @ HEAD & JAMB
14	AS REQD	Q-LON SEAL	PROFILE .580 x .650	SCHLEGEL #QDS-650
15	1	ALUMINUM THRESHOLD	3-1/8"	PEMKO #165DV48
16	AS REQD	Q-LON SEAL	PROFILE .335 x .336	SCHLEGEL #QEZ-320
17	AS REQD	WEATHERSTRIP	.665 x .850	PVC (PELLA 092R0094)
18	3	HINGES	5 x 5 x 12 GAGE	HAGER BB-1279
19	1	3-POINT LOCKING SYSTEM	70mm B.S. (6' LONG)	AGB POSEIDON, W/ HOOK LOCKS @ 8 1/2", 39" & 69" FROM BOTTOM @ DOOR MODEL 4 AND W/ HOOK LOCKS @ 8 1/2", 39" & 15" FROM BOTTOM @ DOORS MODEL 5 & 6
20	1	HANDLE ASSEMBLY	2-1/4" x 10-3/4"	CRAFTSMEN IN WOOD
21	10" O.C.	STEEL NAILS	16ga. x 1-1/2" T-NAIL	CRAFTSMEN IN WOOD
22	1	LATCH & DEAD BOLT STRIKE PLATE	0.772" x 9.313"	AGB
23	2	HOOK BOLT STRIKE PLATE	0.772" x 6.875"	AGB
24	1	DOOR LOCK (INTERMEDIATE) RAIL **	2-1/4" x 5-1/4"	DOUG FIR(.51), C-ALD(.41), ENG. MAH(.45), CHERRY(.50), MESQ(.65)

NOTES :
 * THE TOTAL THICKNESS OF PLYWOOD CORE PANEL + PLANKS OR RAISED PANEL SHALL BE = 1 1/2" MIN.

 ** SEE CONNECTION DETAILS AT ENDS ON SHEET 10

Approved as complying with the
 Florida Building Code
 Date 12/08/05
 NOA# 05-6906.03
 Miami-Dade Product Control
 Division
 By [Signature]

[Signature]
 8/23/00

TILTECO inc.

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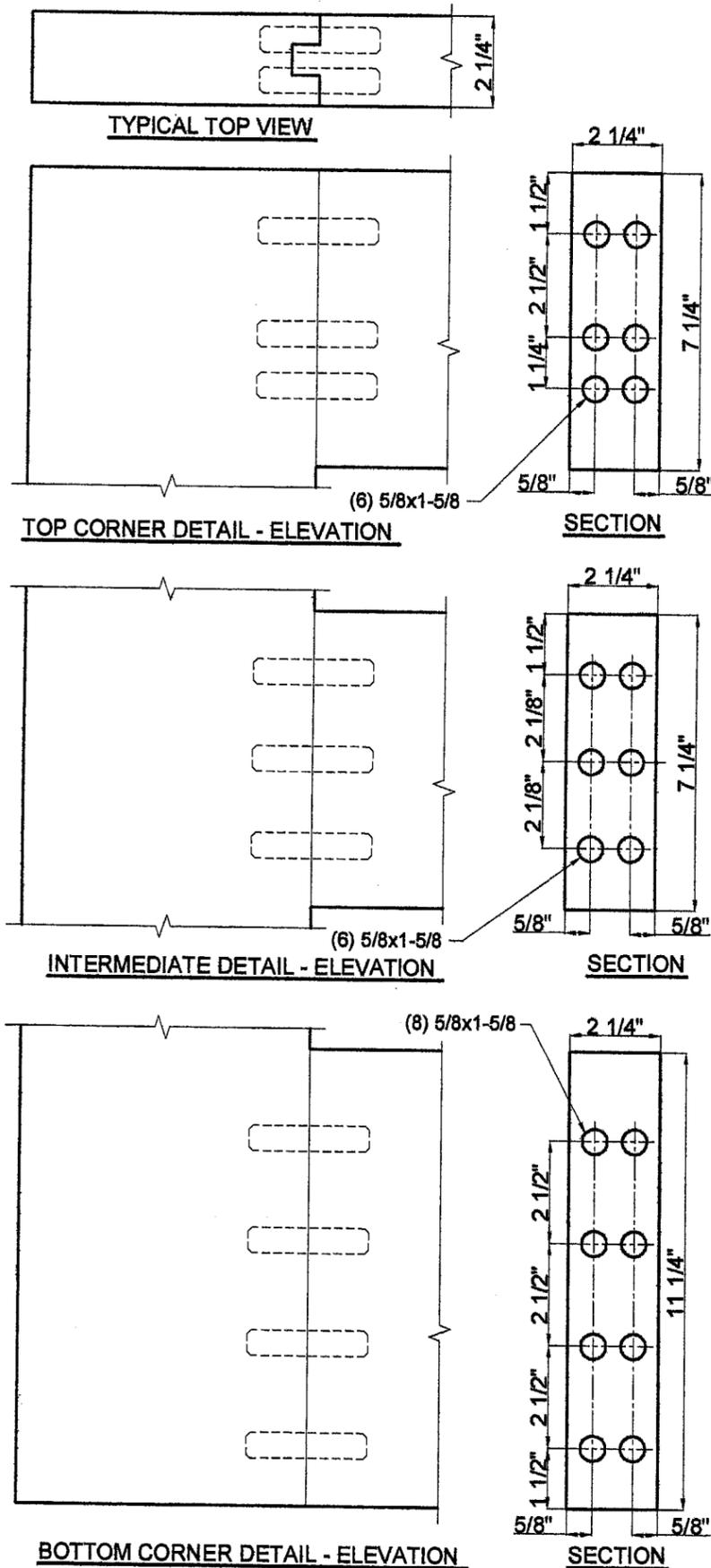
Drawn By:
Jeff Hellie/ J.A.S.

Date Drawn:
08-08-05

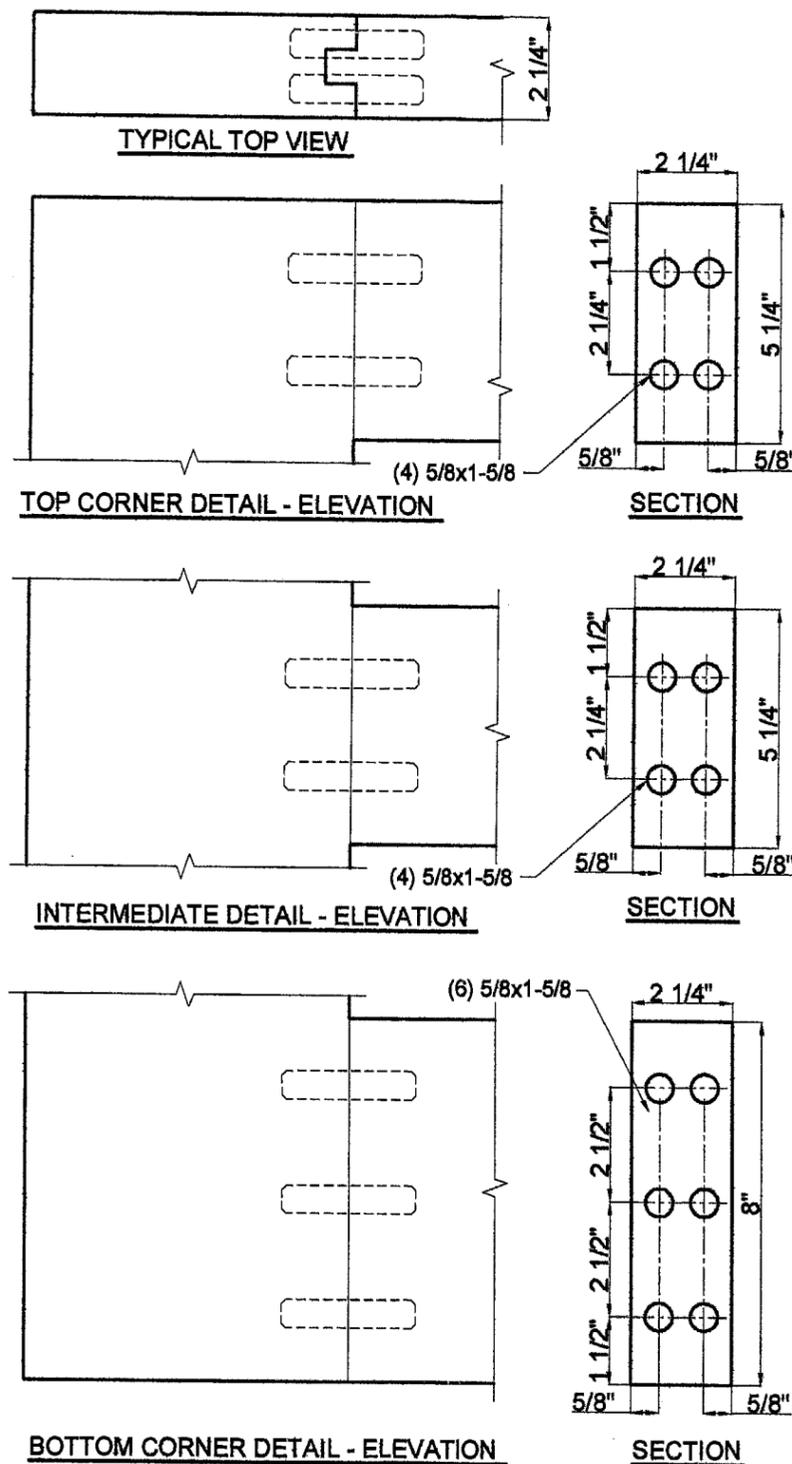
05-233
Drawing No

Sheet: 9 of 10

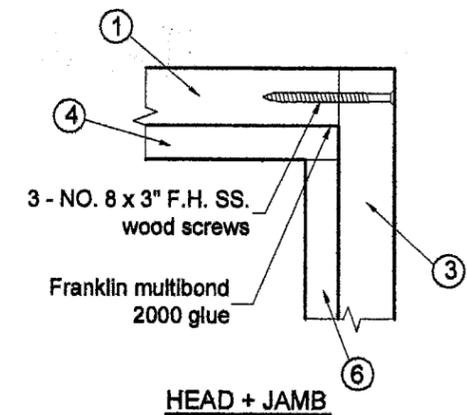
Rev. No	Description	Date	By



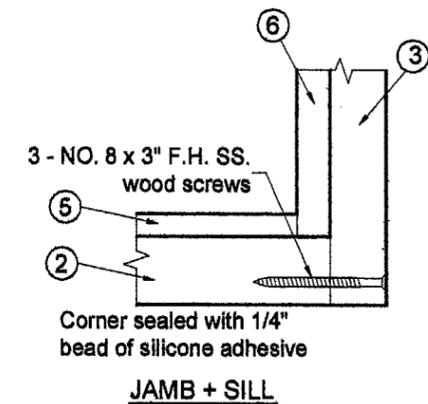
**SASH CORNER DETAILS FOR DOORS MODEL 1, 2 & 3
AT DOORS W/ FRAME HEIGHT LARGER THAN 86" UP TO 110 5/8"**



**SASH CORNER DETAILS FOR DOORS MODEL 1, 2 & 3
AT DOORS W/ FRAME HEIGHT UP TO 86"**



HEAD + JAMB



JAMB + SILL

**FRAME CORNER DETAILS FOR DOORS
MODEL 1, 2, 3, FOR ALL FRAME HEIGHTS**

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NOA# 05-0906.03
Miami Dade Product Control
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SINGLE OUT-SWINGING WOOD ENTRANCE DOOR				Date Drawn: 08-08-05
Rev. No	Description	Date	By	05-233 Drawing No
				Sheet: 10 of 10