



**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)

Tischler Und Sohn (USA) Ltd.
Six Suburban Avenue
Stamford, Ct. 06901

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: Series "Lift & Roll" Sliding Glass Wood Door-LMI

APPROVAL DOCUMENT: Drawing No TS-15, titled "Mahogany Lift and Rolling Door" Sheets 1 through 7 of 7, dated 08-01-2000 and last revised on 03-07-01, prepared by manufacturer, signed and sealed by Vipin N. Tolat, P.E., bearing the Miami-Dade County Product Control Renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

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 **renews # 00-1128.05** consists of this page 1 and evidence pages E-1, as well as approval document mentioned above.

The submitted documentation was reviewed by **Ishaq I. Chanda, P.E.**

**NOA No 06-0103.05
Expiration Date: April 05, 2011
Approval Date: April 20, 2006
Page 1**



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3/20/16

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

- A. DRAWINGS** (Transferred from file # **00-1128.05**)
1. Manufacturer's die drawings and sections.
 2. Drawing No **TS-15**, titled "Mahogany Lift and Rolling Door" Sheets 1 through 7 of 7, dated 08-01-2000 and last revised on 03-07-01, prepared by manufacturer, signed and sealed by Vipin N. Tolat, P.E.
- B. TESTS** (Transferred from file # **00-1128.05**) Note: original test conducted per SFBC, PA 201, 202 & 203-94, now known as TAS 201, 202 and 203-94
1. Test reports on
 - 1) Air Infiltration Test, per PA 202-94
 - 2) Uniform Static Air Pressure Test, Loading per PA 202-94
 - 3) Water Resistance Test, per PA 202-94
 - 4) Forced Entry Test, per PA 202-94
 - 4) Large Missile Impact Test, per PA202-94
 - 5) Cyclic Wind Loading Test, per PA203-94Along with installation diagram of sliding glass wood door marked-up by Construction Research Laboratory, Inc., Test Report No. **6579**, dated 11/10/00, signed and sealed by Nariman S. Balsara, P. E.
- C. CALCULATIONS**
1. Anchor calculation and structural analysis dated 10-20-00 and revised on 03-01-01, signed and sealed by Vipin N. Tolat P. E. (Transferred from file # **00-1128.05**)
 2. Glazing complies w/ ASTM-E 1998
- D. QUALITY ASSURANCE**
1. Miami Dade Building Code Compliance Office (BCCO).
- E. MATERIAL CERTIFICATIONS**
1. Notice of Acceptance No. 02-0916.04, issued to Viracon Inc, for "HRG-2 laminated glass", expiring 04-14-08.
- E. STATEMENTS** (Transferred from file # **00-1128.05**)
1. Anchor verification to FBC 2004 edition, compliance letter dated December 19, 2005, issued by Vipin N. Tolat, P. E.
 2. Statement letter of conformance and "no financial interest", dated October 22, 2000, signed and sealed by Vipin N. Tolat, P.E.
 3. Laboratory compliance statement, part of the above test report
- G. OTHER**
1. This NOA **renews # 00-1128.05, which is expiring April 05, 2006.**

Ishaq I. Chanda

Ishaq I. Chanda, P.E.
Product Control Examiner
NOA No 06-0103.05
Expiration Date: April 05, 2011
Approval Date: April 20, 2006



Tischler und Sohn (U.S.A.) Ltd.
Six Suburban Avenue
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E-mail: dtwecht-tischler@wordnet.attnet

DADE COUNTY - FLORIDA
TESTING OF WOOD WINDOWS & DOORS

ELEVATION OF
MAHOGANY LIFT AND ROLLING DOOR DOOR

WPI N. TOLAT, P.E.
FL. REG. # 12847

WPI N. Tolat
3/17/01

Date: August 1, 2000

Revised: 3/5/01

Sheet 1 of 7

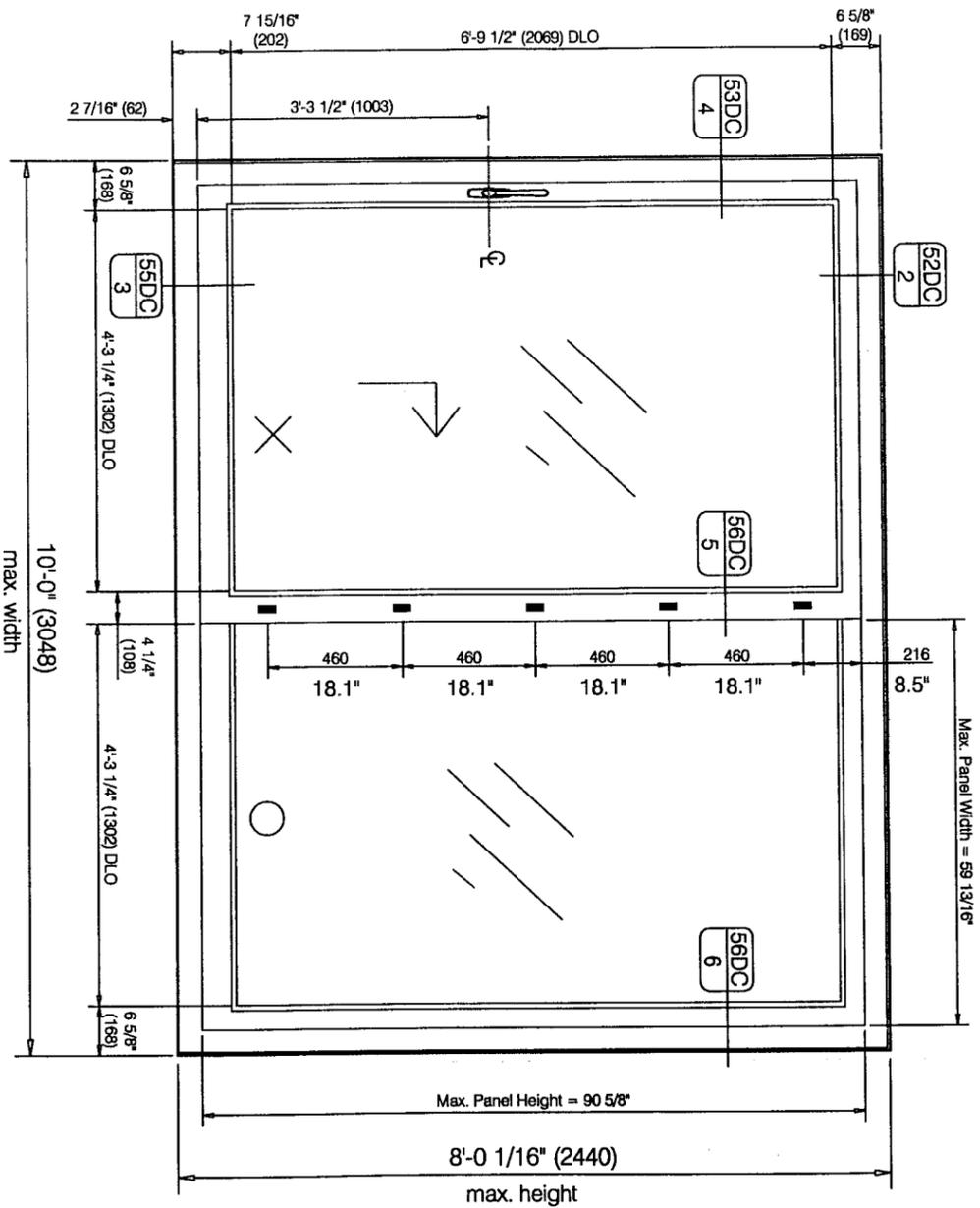
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Drawn by:

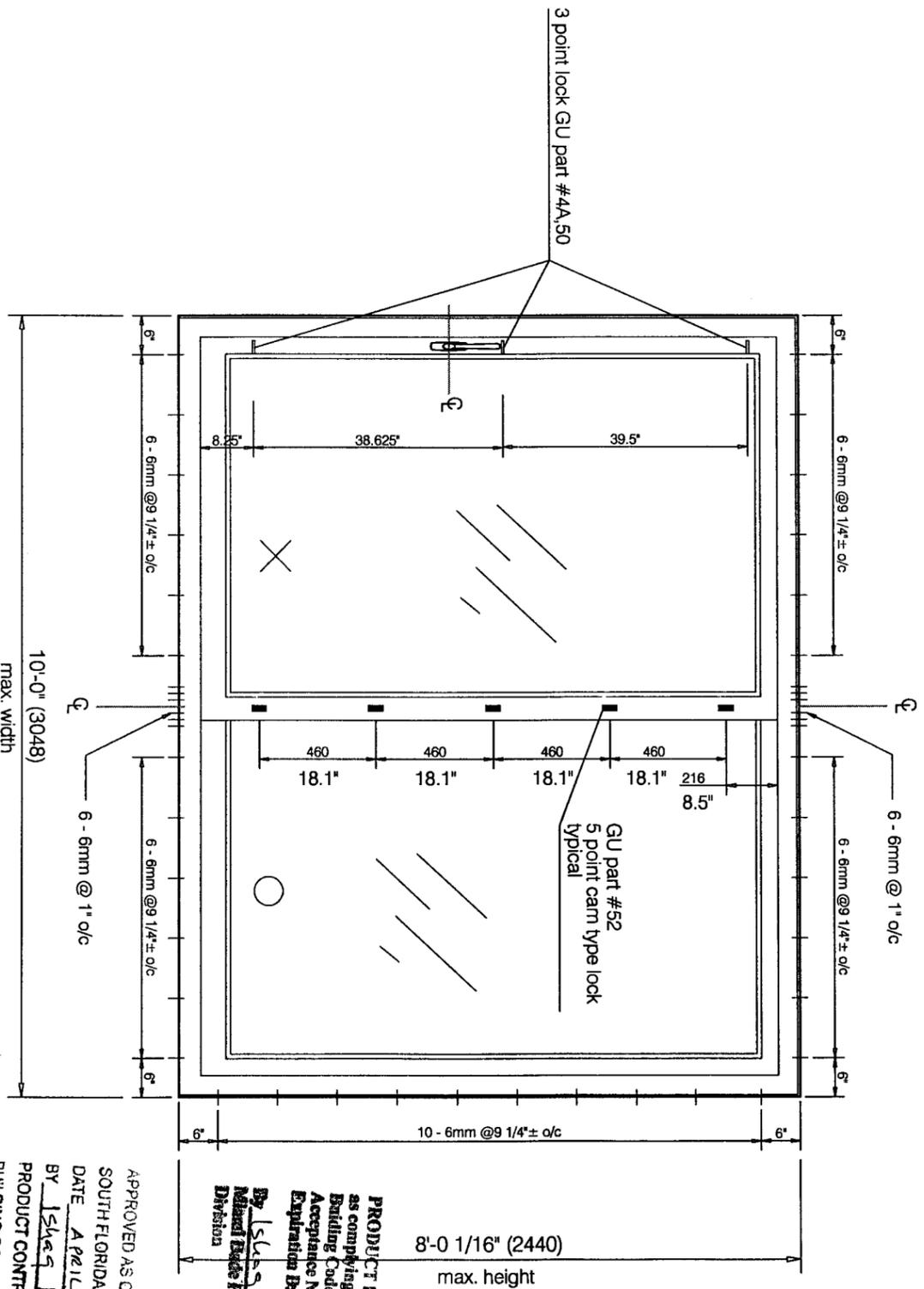
K.M.

Drawing No.

TS15



DLO = Day Light Opening
INTERIOR ELEVATIONS



ANCHOR LOCATIONS

GLAZING: HRG - 2 VIPACON Glass: 5/8" overall thickness
1/4" heat strengthened glass +
0.185 Interlayer +
1/4" heat strengthened glass +

DESIGN PRESSURE POSITIVE	+ 50.1 psf
DESIGN PRESSURE NEGATIVE	- 61.7 psf

APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE APRIL 05 2001
BY Sheng J. Chanda
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 00-1128.05

PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No. 06-0103.05
Expiration Date APRIL 05/2011
By Sheng J. Chanda
Manual Code Product Control
Division



TISCHLER und SOHN

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Six Suburban Avenue
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E-mail: dtwecht@tischler.com
@wondnet.attnet

**DADE COUNTY - FLORIDA
TESTING OF WOOD WINDOWS & DOORS**

**ACTIVE JAMB SECTION OF
LIFT & ROLLING MAHOGANY DOOR**

VIPIN N. TOLAT, P.E.
FL REG. # 12847

2/23/11

Date: August 1, 2000

Revised: 3/5/01

Sheet 4 of 7

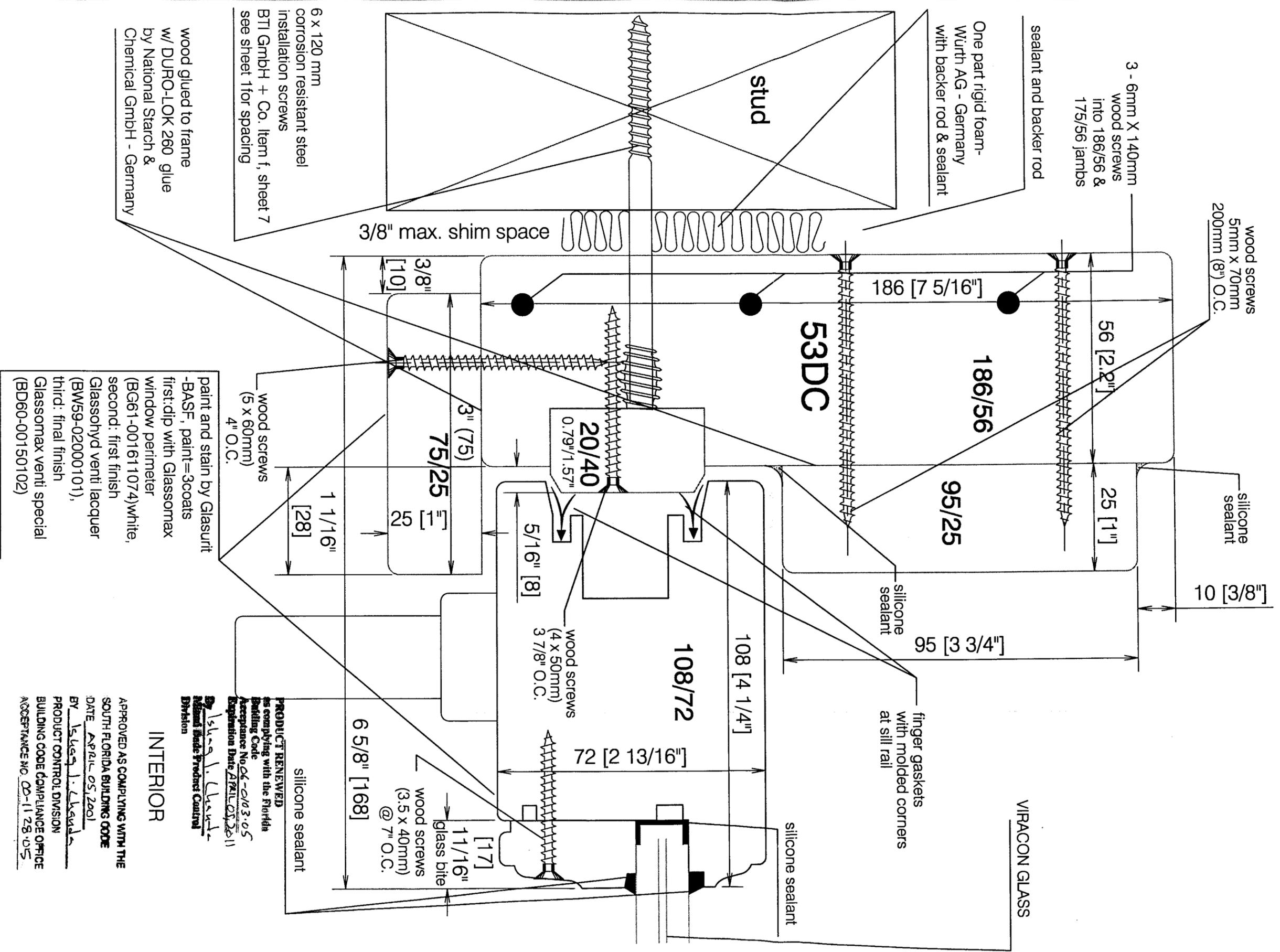
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Drawn by: K.M.

Drawing No. TS-15

EXTERIOR

INTERIOR



paint and stain by Glasurit-BASF, paint=3coats
 first:dip with Glassomax window perimeter (BG61-001611074)white,
 second: first finish Glassohyd vent lacquer (BW59-02000101),
 third: final finish Glassomax vent special (BD60-00150102)

PRODUCT RENEWED
 as complying with the Florida Building Code
 Acceptance No. 06-2103-05
 Expiration Date APRIL 05, 2011
 By Isheq J. Chaudhry
 National Trade Products Control Division

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
 DATE APRIL 05, 2001
 BY Isheq J. Chaudhry
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 06-1128-05

wood glued to frame w/ DURO-LOK 260 glue by National Starch & Chemical GmbH - Germany

6 x 120 mm corrosion resistant steel installation screws
 BTI GmbH + Co. Item f, sheet 7
 see sheet 1 for spacing

One part rigid foam-Würth AG - Germany with backer rod & sealant

3 - 6mm X 140mm wood screws into 186/56 & 175/56 jambs

wood screws 5mm x 70mm 200mm (8") O.C.

silicone sealant

silicone sealant

finger gaskets with molded corners at sill rail

VIRACON GLASS

silicone sealant

stud

3/8" max. shim space

53DC

186/56

95/25

108/72

wood screws (4 x 50mm) 3 7/8" O.C.

wood screws (3.5 x 40mm) @ 7" O.C.

silicone sealant

wood screws (5 x 60mm) 4" O.C.



TISCHLER und SOHN

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**DADE COUNTY - FLORIDA
TESTING OF WOOD WINDOWS & DOORS**

**MEETING STILE SECTION OF
LIFT & ROLLING MAHOGANY DOOR**

VIPIN N. TOLAT, P.E.
FL. REG. # 12847

Handwritten signature and date: 02/15/01

Date: August 1, 2000

Revised: 3/5/01

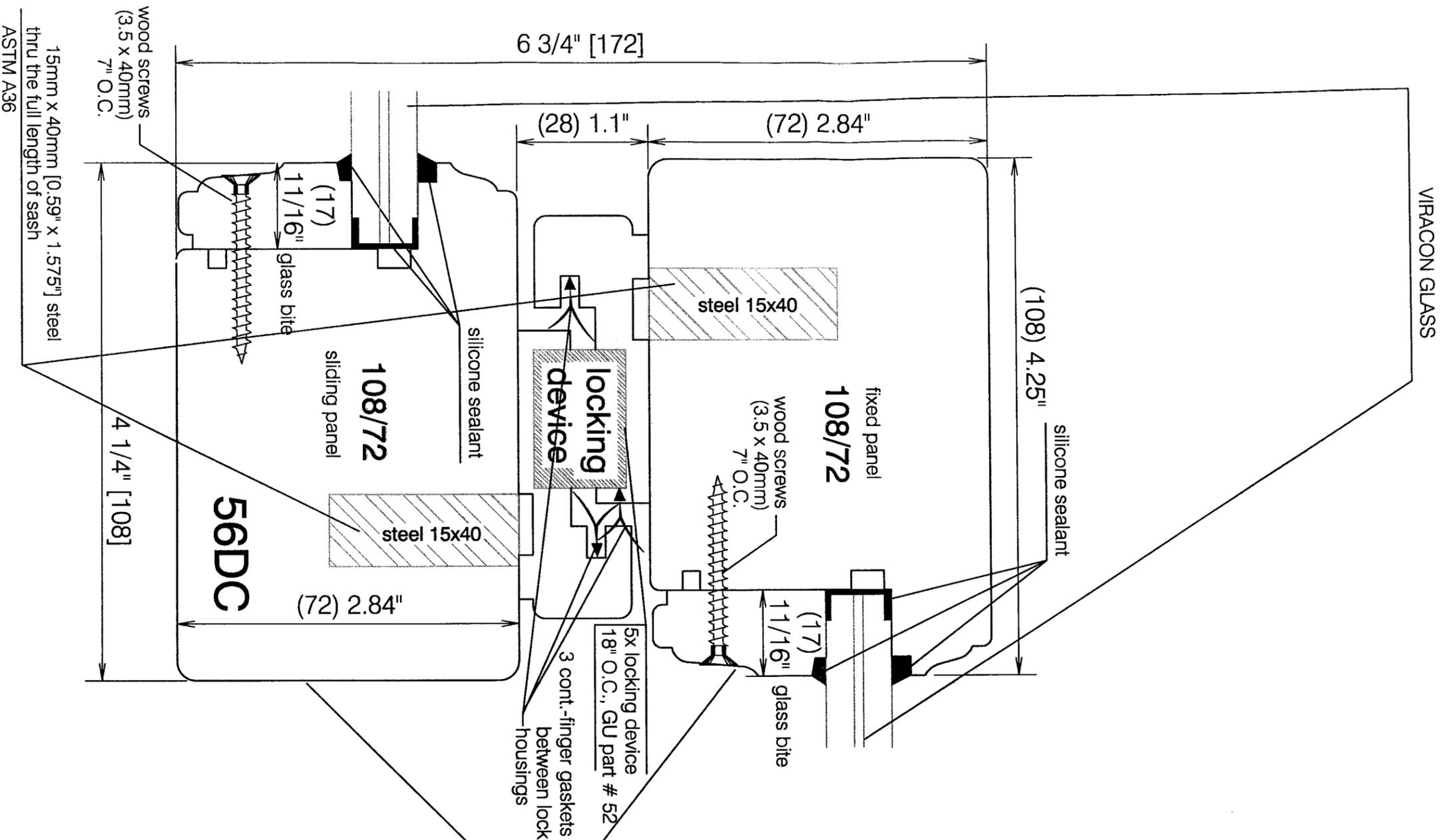
Sheet 5 of 7

Scale: Full (1:1)

Drawn by: K.M.

Drawing No. TS-15

EXTERIOR



INTERIOR

paint and stain by Glasurit
-BASf, paint = 3coats
first: dip with Glassomax
window perimeter
(BG61-001611074) white,
second: first finish
Glassohyd venti lacquer
(BW59-02000101),
third: final finish
Glassomax venti special
(BD60-00150102)

PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No. 06-0103.05
Expiration Date 02/15/2011
By Shea V. Clark
Missouri Dade Product Control
Division

APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE April 05, 2001
BY Shea V. Clark
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 00-1128.05

WOOD screws
(3.5 x 40mm)
7" O.C.
15mm x 40mm [0.59" x 1.575"] steel
thru the full length of sash
ASTM A36



Tischler und Sohn (U.S.A.) Ltd.
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 Fax: 203/674-0601

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 @worldtrn.att.net

DADE COUNTY - FLORIDA
 TESTING OF WOOD WINDOWS & DOORS

FIXED JAMB SECTION OF
 LIFT & ROLLING MAHOGANY DOOR

VIPIN N. TOLAT, P.E.
 FL. REG. # 12847

VPIN
 8/21/01

Date: August 1, 2000

Revised: 3/5/01

Sheet 6 of 7

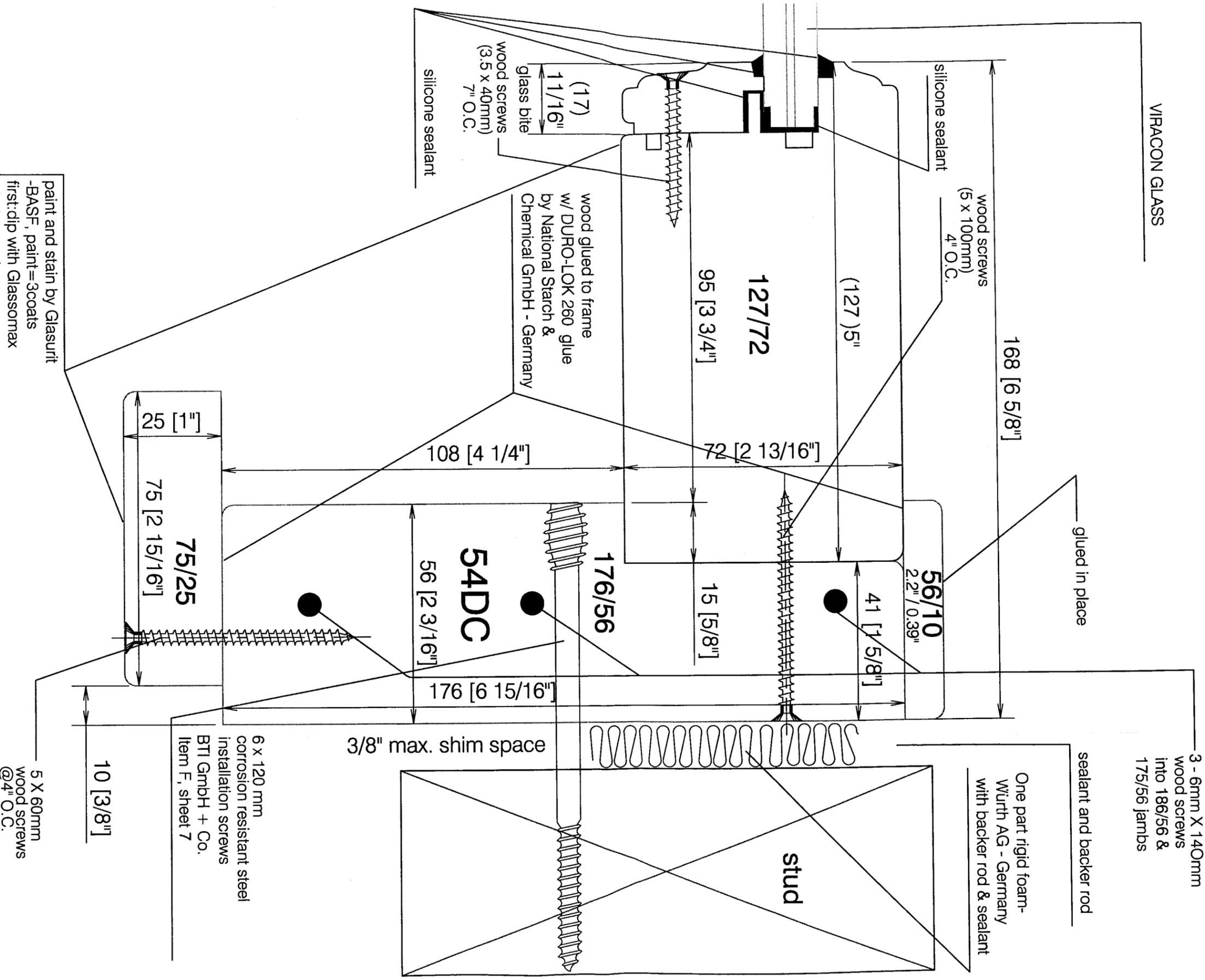
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Drawn by: K.M.

Drawing No. TS-15

EXTERIOR

VIRACON GLASS



Paint and stain by Glasurit
 -BASF, paint=3coats
 first:dip with Glassomax
 window perimeter
 (BG61-00161 1074)white,
 second: first finish
 Glassohyd venti lacquer
 (BW59-02000101),
 third: final finish
 Glassomax venti special
 (BD60-00150102)

PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No. 06-0103-05
 Expiration Date 2021-05-20-11

By Sheq. I. Zhand
 Product Control Division

6 x 120 mm
 corrosion resistant steel
 installation screws
 BTI GmbH + Co.
 Item F, sheet 7

5 X 60mm
 wood screws
 @4" O.C.

INTERIOR

APPROVED AS COMPLYING WITH THE
 SOUTH FLORIDA BUILDING CODE
 DATE APR 05 2001
 BY Sheq. I. Zhand
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 00-1128-05



TISCHLER und SOHN

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**DADE COUNTY - FLORIDA
TESTING OF WOOD WINDOWS & DOORS**

VIPIN N. TOLAT, P.E.
FL. REG. # 12847

HARDWARE LOCKING POINT

Date: August 1, 2000

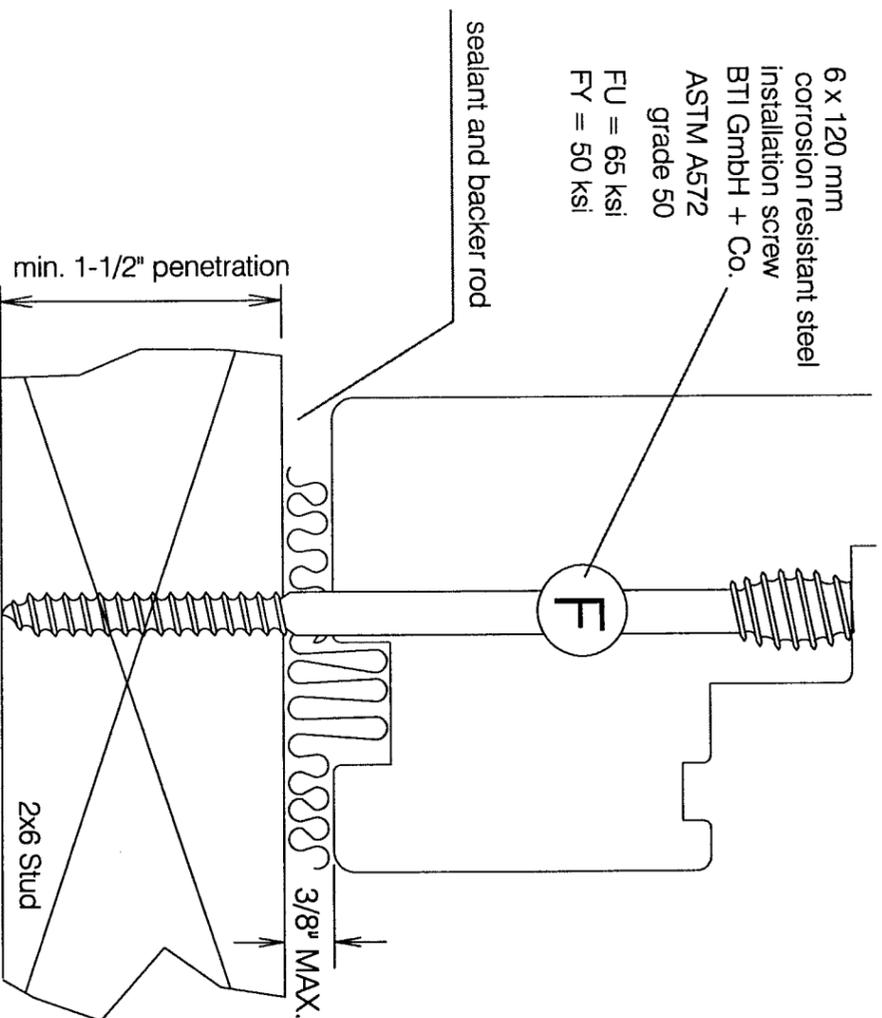
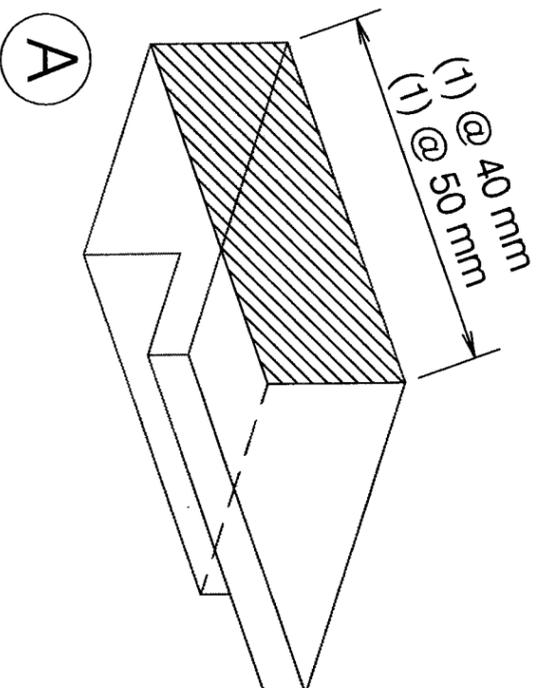
Revised: 3/5/01

Sheet 7 of 7

Scale: Full (1:1)

Drawn by: K.M.

Drawing No. TS-15



PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No. 06-010325
Expiration Date April 05, 2011
By Shah J. Chaudhry
Miami Dade Product Control
Division

APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE April 05, 2001
BY Shah J. Chaudhry
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 00-1128105