



**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 Round Top Wood Fixed Windows-LMI

APPROVAL DOCUMENT: Drawing No TS-17, titled "Mahogany Fixed Window" Sheets 1 through 4 of 4 prepared by manufacturer, dated August 01, 2000 and last revised on 03-05-01, 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 # 00-1128.03** 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.**

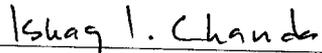


**NOA No 06-0103.04
Expiration Date: April 05, 2011
Approval Date: April 20, 2006
Page 1**

A
3/30/11

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

- A. DRAWINGS** (Transferred from file # **00-1128.01**)
1. Manufacturer's die drawings and sections.
 2. Drawing No **TS-17**, titled "Mahogany Fixed Window" Sheets 1 through 4 of 4 prepared by manufacturer, dated August 01, 2000 and last revised on 03-05-01, prepared by manufacturer, signed and sealed by Vipin N. Tolat, P.E.
- B. TESTS** (Transferred from file # **00-1128.03**) 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-
 - 4) Large Missile Impact Test, per PA202-94
 - 5) Cyclic Wind Loading Test, per PA203-94Along with installation diagram and drawing of glazed fixed wood window, prepared by Construction Research Laboratory Inc., test report No. **6672**, dated 11/20/00, 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 # **00-1128.03**)
- 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 # **00-1128.03**)
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 November 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 # **00-1128.01**, which is expiring April 05, 2006.



Ishaq I. Chanda, P.E.
Product Control Examiner
NOA No 06-0103.04
Expiration Date: April 05, 2011
Approval Date: April 20, 2006



Tischler und Sohn (U.S.A.) Ltd.
 Six Suburban Avenue
 Stamford, CT 06901 USA
 Tel.: 203/674-0800
 Fax: 203/674-0601
 E-mail: dtwedt-tischler
 @worldnet.att.net

DADE COUNTY - FLORIDA
 TESTING OF WOOD WINDOWS & DOORS

ELEVATION OF
 8'-6" MAHOGANY FIXED WINDOW

VIPIN N. TOLAT, P.E.

FL. REG. # 12847

[Handwritten signature]
 8/3/2000

TISCHLER UND SOHN

Date: August 1, 2000

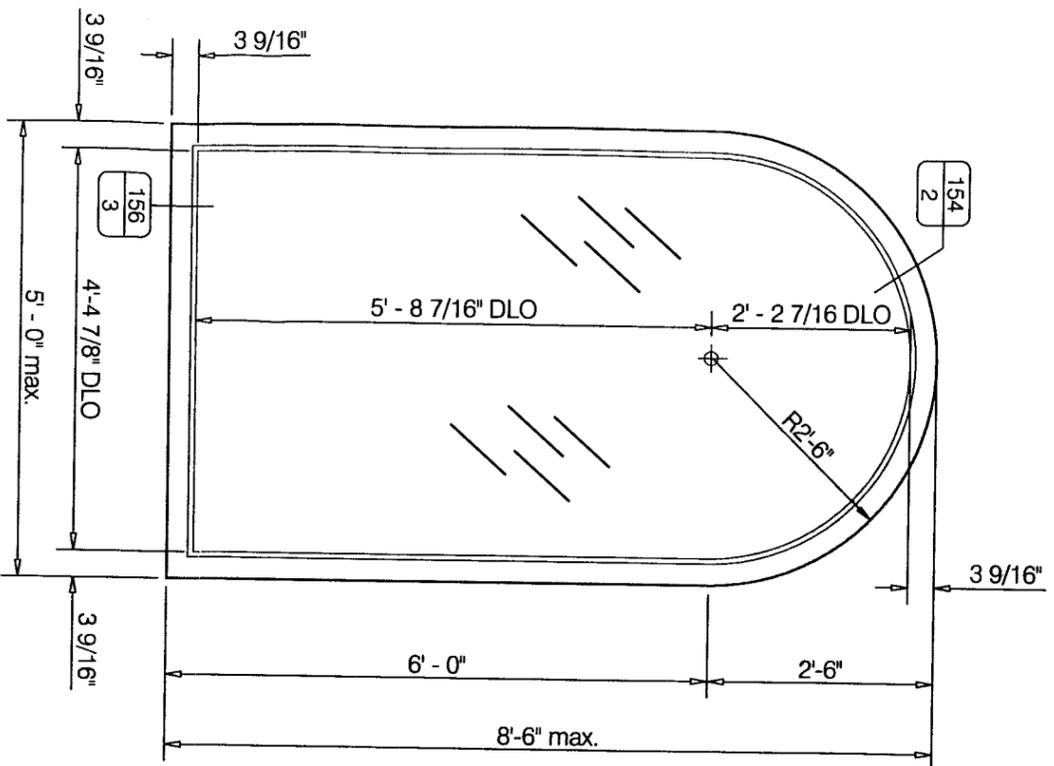
revised: 3/5/01

Sheet 1 of 4

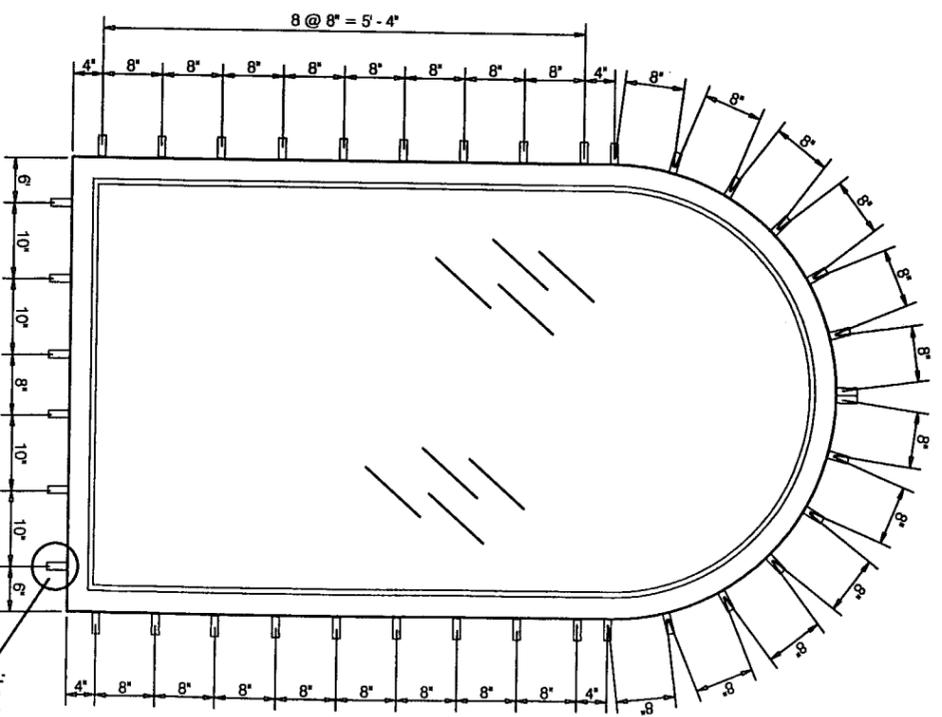
Scale: 1/2"=1'-0" (1:24)

Drawn by: K.M.

Drawing No. TS17



INTERIOR ELEVATIONS



INTERIOR ELEVATIONS
 ANCHOR LOCATIONS

DLO = Day Light Opening

NOTE: frame jointing and perimeter
 to be sealed with silicon sealant.

- GLAZING: VIRACON GLASS: HRG-2 5/8" overall nominal thickness
- + 1/4" Heat Strengthened Glass
 - + .050" Polyurethane Bonding Layer
 - + .080" Polycarbonate Interlayer
 - + .050" Polyurethane Bonding Layer
 - + 1/4" Heat Strengthened Glass

DESIGN PRESSURE POSITIVE	+55 psf
DESIGN PRESSURE NEGATIVE	-70 psf

PRODUCT REVIEWED
 as complying with the Florida
 Building Code
 Acceptance No. 06-0103-07
 Expiration Date APRIL 05 2011
 By Isaac J. Chanda
 Miami Dade Product Control
 Division

APPROVED AS COMPLYING WITH THE
 SOUTH FLORIDA BUILDING CODE
 DATE APRIL 05 2001
 BY Isaac J. Chanda
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 00-1128-03



TISCHLER und SOHN

Tischler und Sohn (U.S.A.) Ltd.
Six Suburban Avenue
Stamford, CT 06901 USA
Tel.: 203/674-0600
Fax: 203/674-0601
E-mail: dtweedt-tischler
@worldnet.att.net

DADE COUNTY - FLORIDA
TESTING OF WOOD WINDOWS & DOORS
HEAD AND JAMB SECTION OF MAHOGANY
FIXED WINDOW

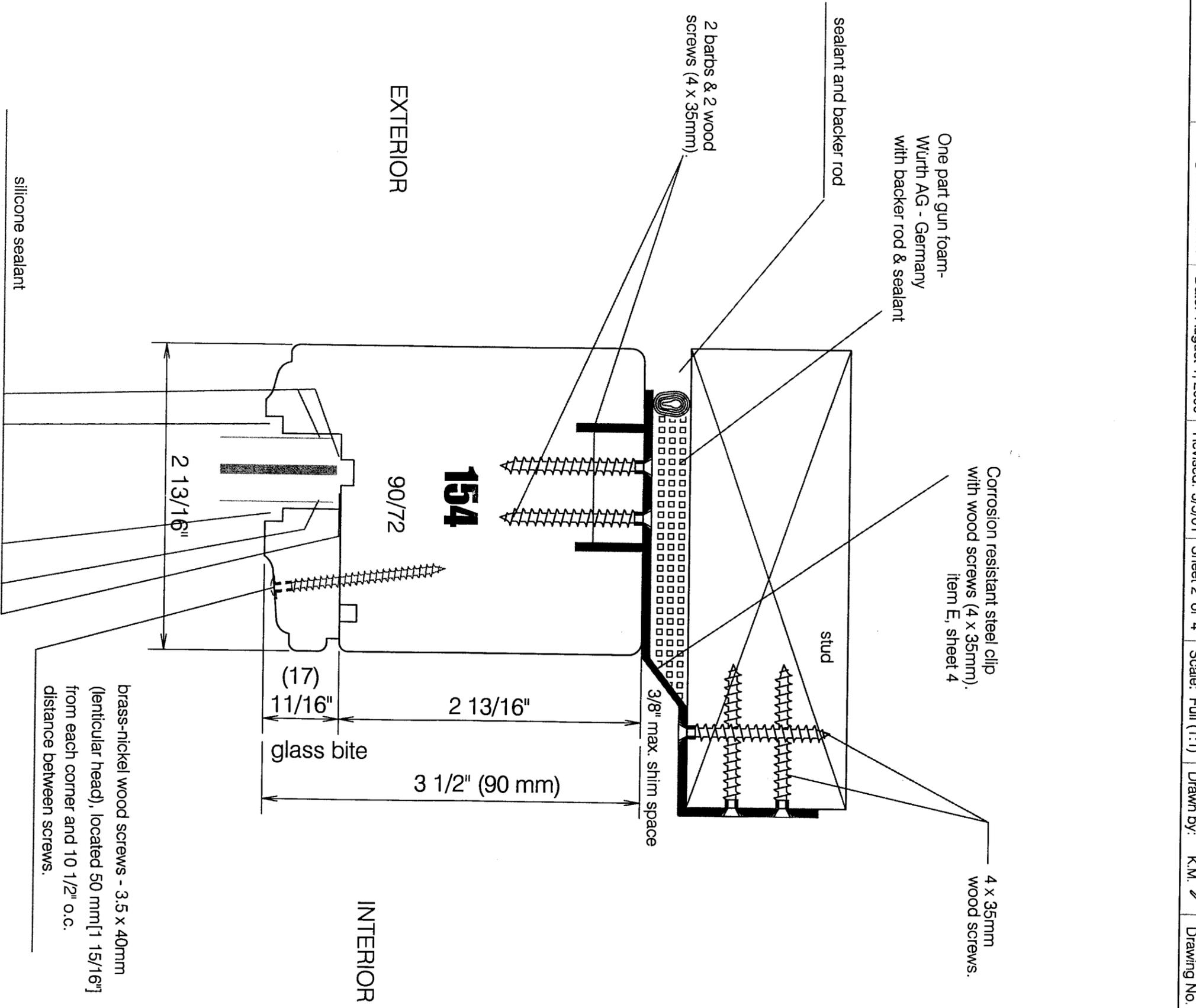
VIPIN N. TOLAT, P.E.
FL. REG. # 12847

Date: August 1, 2000 Revised: 3/5/01 Sheet 2 of 4 Scale: Full (1:1)

Drawn by: K.M.

Drawing No. TS17

John Foley
3/31/01



PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No. 26-0103-04
Expiration Date APRIL 05, 2011
By: Isaac I. Chanda
Miami Dade Product Control
Division

APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE APRIL 05, 2001
BY Isaac I. Chanda
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. DD-1128-02



Tischler und Sohn (U.S.A.) Ltd.
 Six Suburban Avenue
 Stamford, CT 06901 USA
 Tel.: 203/674-0900
 Fax: 203/674-0901
 E-mail: dtwe@tischler.com
 @worldnet.att.net

DADE COUNTY - FLORIDA
 TESTING OF WOOD WINDOWS & DOORS
 SILL SECTION OF MAHOGANY
 FIXED WINDOW

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

John Seale
 3/17/01

Date: August 1, 2000

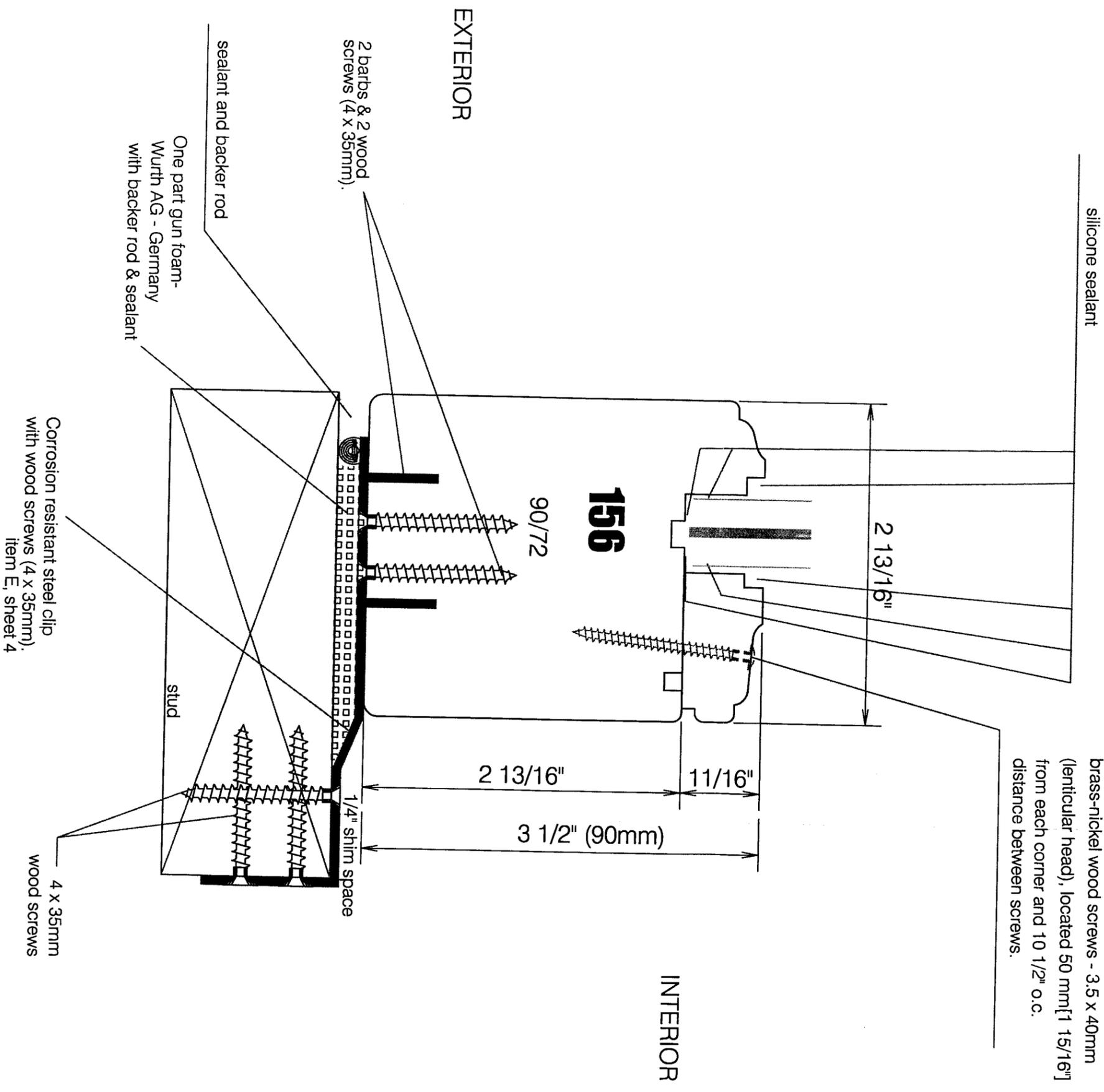
Revised: 3/5/01

Sheet 3 of 4

Scale: Full (1:1)

Drawn by: K.M.

Drawing No. TS17



brass-nickel wood screws - 3.5 x 40mm
 (lenticular head), located 50 mm [1 15/16"]
 from each corner and 10 1/2" o.c.
 distance between screws.

PRODUCT REVIEWED
 as complying with the Florida
 Building Code
 Acceptance No. 06-0103-04
 Expiration Date 2/21/2011
 By: Shag I. Chavala
 Miami Code Products Division

APPROVED AS COMPLYING WITH THE
 SOUTH FLORIDA BUILDING CODE
 DATE APRIL 25, 2001
 BY: Shag I. Chavala
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 00-1128-03



TISCHLER und SOHN

Tischler und Sohn (U.S.A.) Ltd.
 Six Suburban Avenue
 Stamford, CT 06901 USA
 Tel.: 203/674-0600
 Fax: 203/674-0601
 E-mail: dtweck-tischler@worldnet.att.net

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

HARDWARE LOCKING POINT

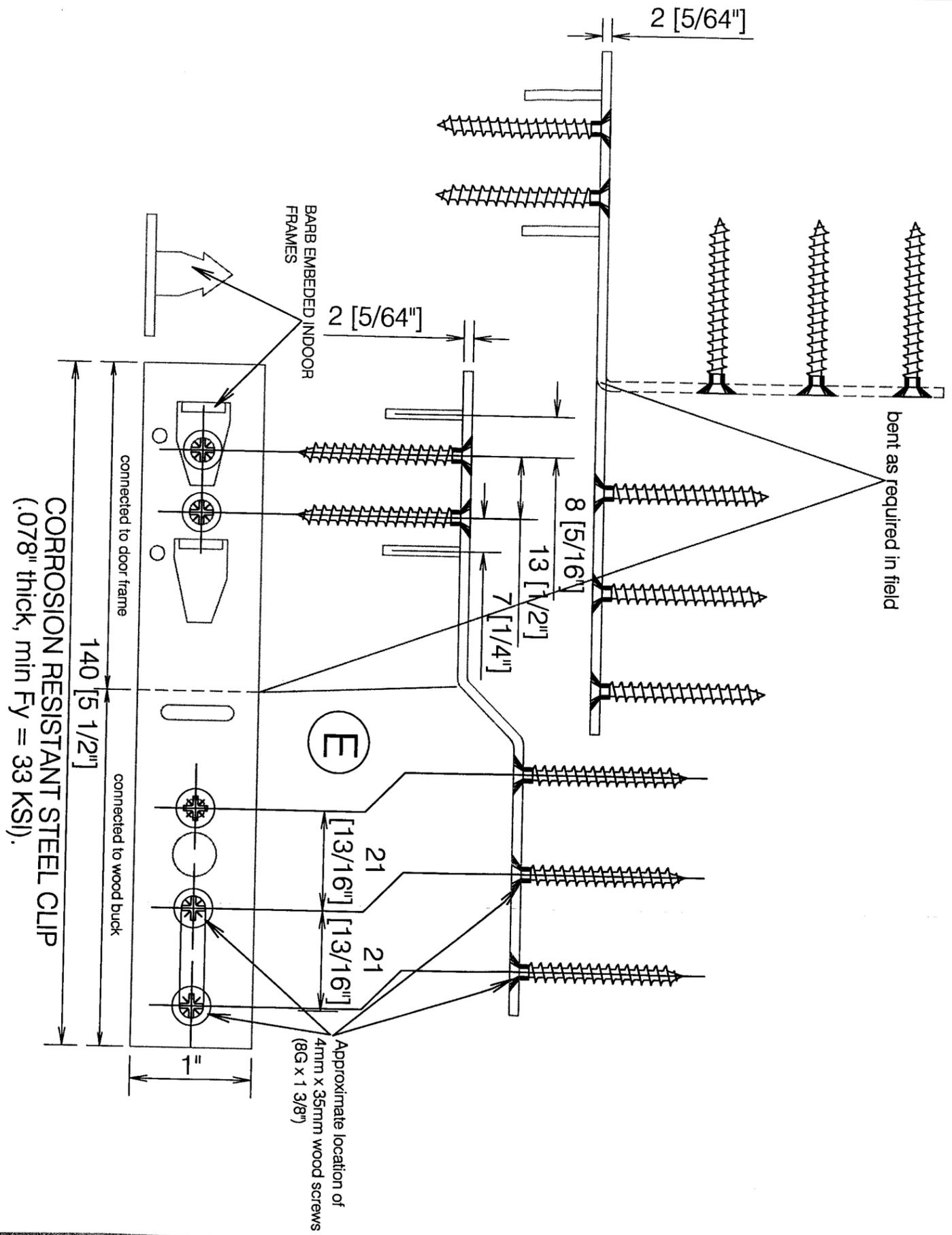
VIPIN N. TOLAT, P.E.
 FL. REG. # 12847

02/18/2011
 3/1/2011

Date: August 1, 2000 Revised: 3/5/01 Sheet 4 of 4 Scale: Full (1:1)

Drawn by: K.M.

Drawing No. TS17



CORROSION RESISTANT STEEL CLIP
 (.078" thick, min Fy = 33 KSI).

All wood screws are 4mm x 35mm
 (8G x 1 3/8")

PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No. 06-0103.04
 Expiration Date 2/28/2011

By *Shaq J. Chand*
 Miami State Product Council
 DIVISION

APPROVED AS COMPLYING WITH THE
 SOUTH FLORIDA BUILDING CODE
 DATE *APR 05 2001*
 BY *Shaq J. Chand*
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. *00-1125.03*