



BUILDING CODE COMPLIANCE OFFICE
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908

CONTRACTOR LICENSING SECTION
(305) 375-2527 FAX (305) 375-2558

CONTRACTOR ENFORCEMENT DIVISION
(305) 375-2966 FAX (305) 375-2908

PRODUCT CONTROL DIVISION
(305) 375-2902 FAX (305) 372-6339

PRODUCT CONTROL NOTICE OF ACCEPTANCE

PGT Industries
1070 Technology Drive
Nokomis ,FL 34275

Your application for Notice of Acceptance (NOA) of:

Series "ATW-400" Aluminum Awning Window

under Chapter 8 of the Code of Miami-Dade County governing the use of Alternate Materials and Types of Construction, and completely described herein, has been recommended for acceptance by the Miami-Dade County Building Code Compliance Office (BCCO) under the conditions specified herein.

This NOA shall not be valid after the expiration date stated below. BCCO reserves the right to secure this product or material at any time from a jobsite or manufacturer's plant for quality control testing. If this product or material fails to perform in the approved manner, BCCO may revoke, modify, or suspend the use of such product or material immediately. BCCO reserves the right to revoke this approval, if it is determined by BCCO that this product or material fails to meet the requirements of the South Florida Building Code.

The expense of such testing will be incurred by the manufacturer.

ACCEPTANCE NO.: 01-0712.05
EXPIRES: 12/20/2006

Raul Rodriguez
Chief Product Control Division

**THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL
CONDITIONS
BUILDING CODE & PRODUCT REVIEW COMMITTEE**

This application for Product Approval has been reviewed by the BCCO and approved by the Building Code and Product Review Committee to be used in Miami-Dade County, Florida under the conditions set forth above.

Francisco J. Quintana, R.A.
Director
Miami-Dade County
Building Code Compliance Office

APPROVED: 12/20/2001

PGT Industries

ACCEPTANCE No. : 01-0712.05

APPROVED : December 20, 2001

EXPIRES : December 20, 2006

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

1. SCOPE

- 1.1 This approves an aluminum awning window, as described in Section 2 of this Notice of Acceptance, designed to comply with the South Florida Building Code, 1994 Edition for Miami-Dade County, for the locations where the pressure requirements, as determined by SFBC Chapter 23, do not exceed the Design Pressure Rating values indicated in the approved drawings.

2. PRODUCT DESCRIPTION

- 2.1 The Series "ATW-400" Aluminum Awning Window and its components shall be constructed in strict compliance with the following document: Drawing No. 444, Sheets 1 through 6 of 6, titled "Pro-View Alum Awning Windows", prepared by manufacturer dated 06/21/01 and last revised on 10-18-01, signed and sealed by Robert L. Clark, 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. These documents shall hereinafter be referred to as the approved drawings.

3. LIMITATIONS

- 3.1 This approval applies to single unit applications only, as shown in approved drawings.

4. INSTALLATION

- 4.1 The aluminum awning window and its components shall be installed in strict compliance with the approved drawings.
- 4.2 Hurricane protection system (shutters): the installation of this unit **will require** a hurricane protection system.

5. LABELING

- 5.1 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".

6. BUILDING PERMIT REQUIREMENTS

- 6.1 Application for building permit shall be accompanied by copies of the following:
- 6.1.1 This Notice of Acceptance.
- 6.1.2 Duplicate copies of the approved drawings, as identified in Section 2 of this Notice of Acceptance, clearly marked to show the components selected for the proposed installation.
- 6.1.3 Any other documents required by the Building Official or the South Florida Building Code (SFBC) in order to properly evaluate the installation of this system.

Ishaq I. Chanda
Ishaq I. chanda, P.E., Product Control Examiner
Product Control Division

PGT Industries

ACCEPTANCE No. : 01-0712.05

APPROVED : December 20, 2001

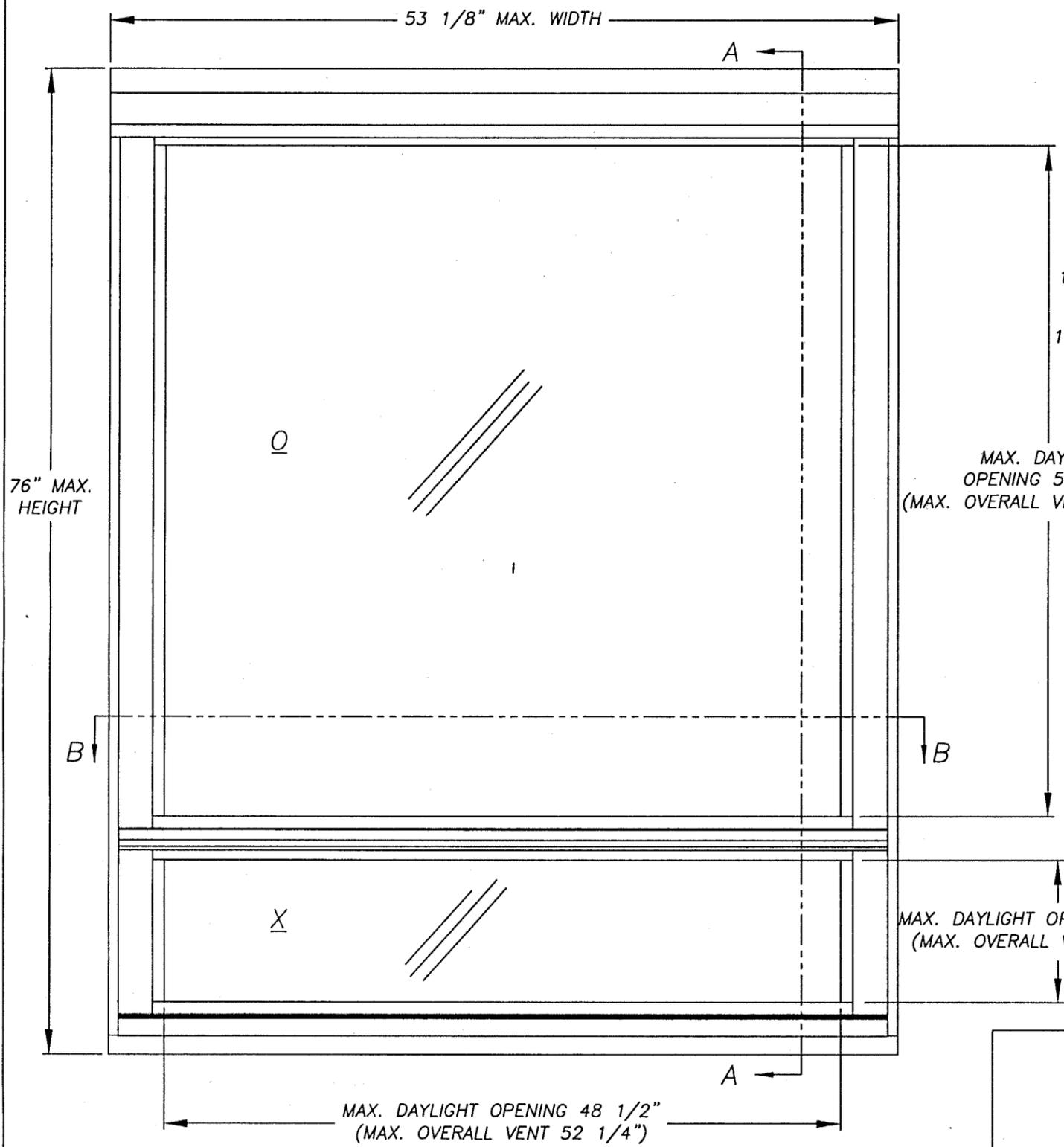
EXPIRES : December 20, 2006

NOTICE OF ACCEPTANCE: STANDARD CONDITIONS

1. Renewal of this Acceptance (approval) shall be considered after a renewal application has been filed and the original submitted documents, including test-supporting data, engineering documents, are no older than eight (8) years.
2. Any and all approved products shall be permanently labeled with the manufacturer's name, city, state, and the following statement: "Miami-Dade County Product Control Approval", or as specifically stated in the specific conditions of this Acceptance.
3. Renewals of Acceptance will not be considered if:
 - a. There has been a change in the South Florida Building Code affecting the evaluation of this product and the product is not in compliance with the code changes.
 - b. The product is no longer the same product (identical) as the one originally approved.
 - c. If the Acceptance holder has not complied with all the requirements of this acceptance, including the correct installation of the product.
 - d. The engineer who originally prepared, signed and sealed the required documentation initially submitted, is no longer practicing the engineering profession.
4. Any revision or change in the materials, use, and/or manufacture of the product or process shall automatically be cause for termination of this Acceptance, unless prior written approval has been requested (through the filing of a revision application with appropriate fee) and granted by this office.
5. Any of the following shall also be grounds for removal of this Acceptance:
 - a. Unsatisfactory performance of this product or process.
 - b. Misuse of this Acceptance as an endorsement of any product, for sales, advertising or any other purposes.
6. The Notice of Acceptance 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 Notice of Acceptance is displayed, then it shall be done in its entirety.
7. A copy of this Acceptance as well as approved drawings and other documents, where it applies, shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at all time. The engineer needs not reseal the copies.
8. Failure to comply with any section of this Acceptance shall be cause for termination and removal of Acceptance.
9. This Notice of Acceptance consists of pages 1, 2 and this last page 3.

END OF THIS ACCEPTANCE

Ishaq I. Chanda
Ishaq I. chanda, P.E., Product Control Examiner
Product Control Division



- COMPARATIVE ANALYSIS NOTES:**
1. NUMBERS IN () PARENTHESES ARE QUANTITY OF ANCHORS PER SIDE.
 2. NEGATIVE DESIGN LOADS BASED ON COMPARATIVE ANALYSIS & GLASS TABLE ASTM E1300.
 3. POSITIVE DESIGN LOADS BASED ON COMPARATIVE ANALYSIS & WATER TEST PRESSURE.
 4. NUMBERS ARE FOR #10 SCREWS OR 3/16" TAPCONS. (#12 SCREWS MAY BE SUBSTITUTED)
 5. ANCHORS 4" MAX. FROM CORNERS AT HEAD.
 6. ANCHORS 4 3/4" MAX. FROM CORNERS AT JAMBS.
 7. ANCHOR SPACING - MAX. 22 1/2" AT HEAD.
 8. ANCHOR SPACING - MAX. 16 1/2" AT JAMBS.
 9. COMPARATIVE ANALYSIS ASSUMES MAXIMUM LOWER VENT HEIGHT FOR RESPECTIVE WINDOW HEIGHT.
 A. VENT=12.94 MAX. WINDOW HEIGHTS 27.75 > TO 50.00 <
 B. VENT=16.50 MAX. WINDOW HEIGHTS 50.00 > TO 68.00 <
 C. VENT=18.25 MAX. WINDOW HEIGHTS 68.00 > TO 76.00 <
 10. WHEN LOWER VENT HEIGHT IN NOTE 9 IS REDUCED, OVERALL WINDOW HEIGHT MUST BE REDUCED TO MAINTAIN A FIXED VENT HEIGHT OF 55.75 MAX.
 11. MINIMUM PRO-VIEW WINDOW HEIGHT = 27 3/4".

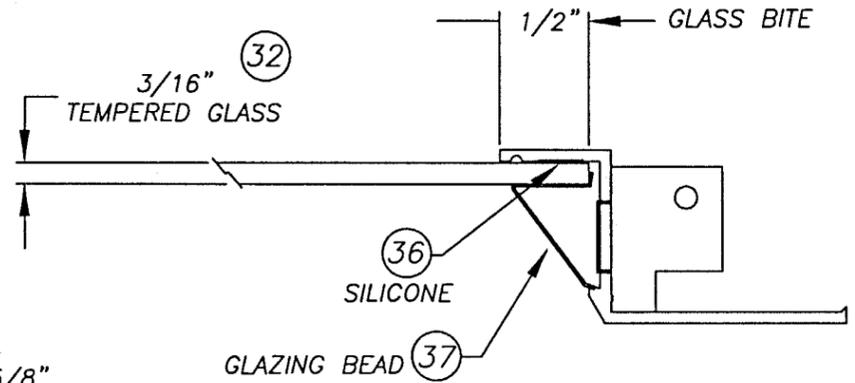
COMPARATIVE ANALYSIS FOR: O=3/16" TEMPERED GLASS
X=3/16" TEMPERED GLASS
TEST REPORT: FTL-3048

| WIDTHS | HEIGHTS | | | | |
|------------|------------|------------|------------|------------|------------|
| | 27.750 (3) | 38.375 (4) | 50.625 (5) | 63.000 (5) | 76.000 (6) |
| 19.125 (2) | -58.6 | -58.6 | -36.5 | -36.5 | -30.0 |
| | 45.0 | 45.0 | 36.5 | 36.5 | 30.0 |
| 24.000 (2) | -58.6 | -58.6 | -36.5 | -36.5 | -30.0 |
| | 45.0 | 45.0 | 36.5 | 36.5 | 30.0 |
| 26.500 (2) | -58.6 | -58.6 | -36.5 | -36.5 | -30.0 |
| | 45.0 | 45.0 | 36.5 | 36.5 | 30.0 |
| 32.000 (3) | -58.6 | -58.6 | -36.5 | -36.5 | -30.0 |
| | 45.0 | 45.0 | 36.5 | 36.5 | 30.0 |
| 37.000 (3) | -58.6 | -58.6 | -36.5 | -36.5 | -30.0 |
| | 45.0 | 45.0 | 36.5 | 36.5 | 30.0 |
| 40.000 (3) | -58.6 | -58.6 | -36.5 | -36.5 | -30.0 |
| | 45.0 | 45.0 | 36.5 | 36.5 | 30.0 |
| 44.000 (3) | -58.6 | -52.0 | -36.5 | -36.5 | -30.0 |
| | 45.0 | 45.0 | 36.5 | 36.5 | 30.0 |
| 48.000 (3) | -58.6 | -46.4 | -36.5 | -36.5 | -30.0 |
| | 45.0 | 45.0 | 36.5 | 36.5 | 30.0 |
| 53.125 (4) | -52.2 | -40.9 | -33.8 | -31.2 | -30.0 |
| | 45.0 | 40.9 | 33.8 | 31.2 | 30.0 |

MAX. DAYLIGHT OPENING 53 1/8" (MAX. OVERALL VENT 55 3/4")

MAX. DAYLIGHT OPENING 15 5/8" (MAX. OVERALL VENT 18 1/4")

MAX. DAYLIGHT OPENING 48 1/2" (MAX. OVERALL VENT 52 1/4")



GLAZING DETAIL

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE DATE DECEMBER 20, 2001 BY Shag I. Claude PRODUCT CONTROL DIVISION BUILDING CODE COMPLIANCE OFFICE ACCEPTANCE NO. 01-0712.05

NON-IMPACT WINDOWS

- 1.) CONFIGURATION: OX
- 2.) MIAMI-DADE COUNTY APPROVED SHUTTERS ARE REQUIRED AT ALL INSTALLATIONS
- 3.) SEE SHEET 3 OF 6 FOR SECTION DETAILS
- 4.) PRESSURES UNDER 40 P.S.F. NOT APPLICABLE IN MIAMI-DADE COUNTY

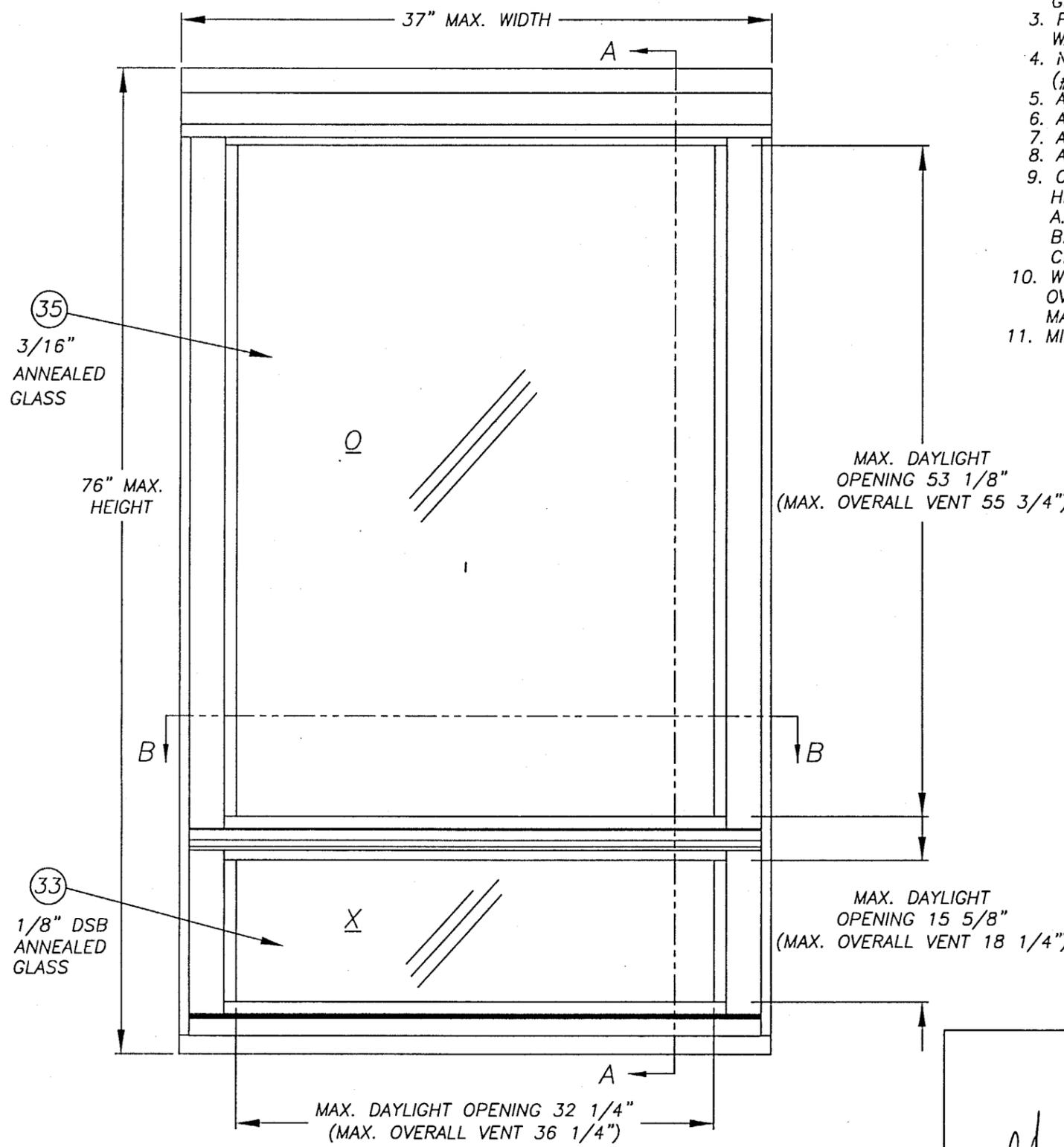
Robert L. Clark
11/27/01
Robert L. Clark, P.E.
PE #39712
Structural



1070 TECHNOLOGY DRIVE
NOKOMIS, FL 34275
P.O. BOX 1529
NOKOMIS, FL 34274

| | | |
|----------------|----------------|--------------------------|
| Revsd By: F.K. | Date: 10/18/01 | Revisions: PER LTR 10/11 |
| Revsd By: F.K. | Date: 9/21/01 | Revisions: REDRAWN |
| Drawn By: F.K. | Date: 6/21/01 | |

| | | | |
|---|---------------|------------------|--------------------|
| Description: 53 1/8" WIDE X 76" HIGH | | | |
| Title: PRO-VIEW ALUM. AWNING WINDOWS | | | |
| Series/Model: ATW-400 | Scale: NTS | Sheet: 1 of 6 | Drawing No. 444 |
| | | | Rev: B |

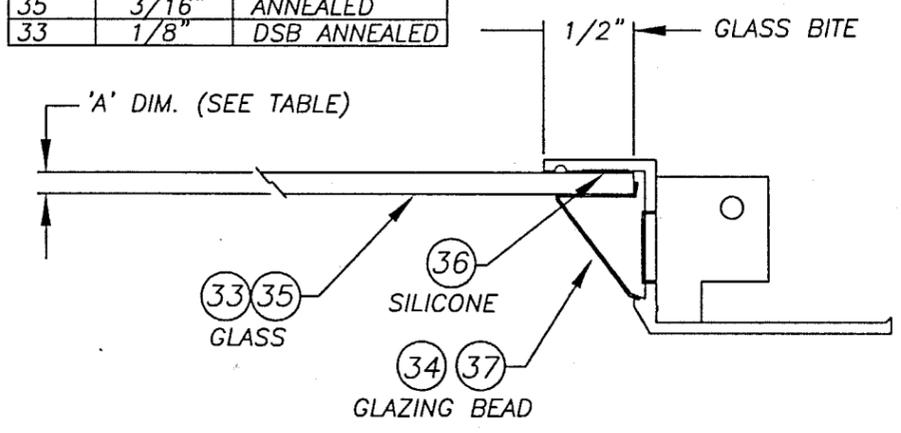


- COMPARATIVE ANALYSIS NOTES:**
1. NUMBERS IN () PARENTHESES ARE QUANTITY OF ANCHORS PER SIDE.
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 10. WHEN LOWER VENT HEIGHT IN NOTE 9 IS REDUCED, OVERALL WINDOW HEIGHT MUST BE REDUCED TO MAINTAIN A FIXED VENT HEIGHT OF 55.75 MAX.
 11. MINIMUM PRO-VIEW WINDOW HEIGHT = 27 3/4".

COMPARATIVE ANALYSIS FOR: O=3/16" ANNEALED GLASS
X=1/8" DSB ANNEALED GLASS
TEST REPORT: FTL-3049

| WIDTHS | HEIGHTS | | | | |
|------------|---------------|---------------|---------------|---------------|---------------|
| | 27.750 (3) | 38.375 (4) | 50.625 (5) | 63.000 (5) | 76.000 (6) |
| 19.125 (2) | -75.0 45.0 | -75.0 45.0 | -54.8 45.0 | -54.8 45.0 | -45.0 45.0 |
| 24.000 (2) | -75.0 45.0 | -75.0 45.0 | -54.8 45.0 | -54.8 45.0 | -45.0 45.0 |
| 26.000 (2) | -75.0 45.0 | -75.0 45.0 | -54.8 45.0 | -54.8 45.0 | -45.0 45.0 |
| 32.000 (3) | -75.0 45.0 | -65.4 45.0 | -54.8 45.0 | -54.8 45.0 | -42.7 42.7 |
| 37.000 (3) | -64.8 45.0 | -53.1 45.0 | -46.5 45.0 | -46.3 45.0 | -39.6 39.6 |

| GLASS THICKNESS | | |
|-----------------|---------|--------------|
| ITEM | DIM 'A' | GLASS TYPE |
| 35 | 3/16" | ANNEALED |
| 33 | 1/8" | DSB ANNEALED |



APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
 DATE DEC 20, 2001
 BY Ishaq I. Chaudhry
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO 01-0712.05

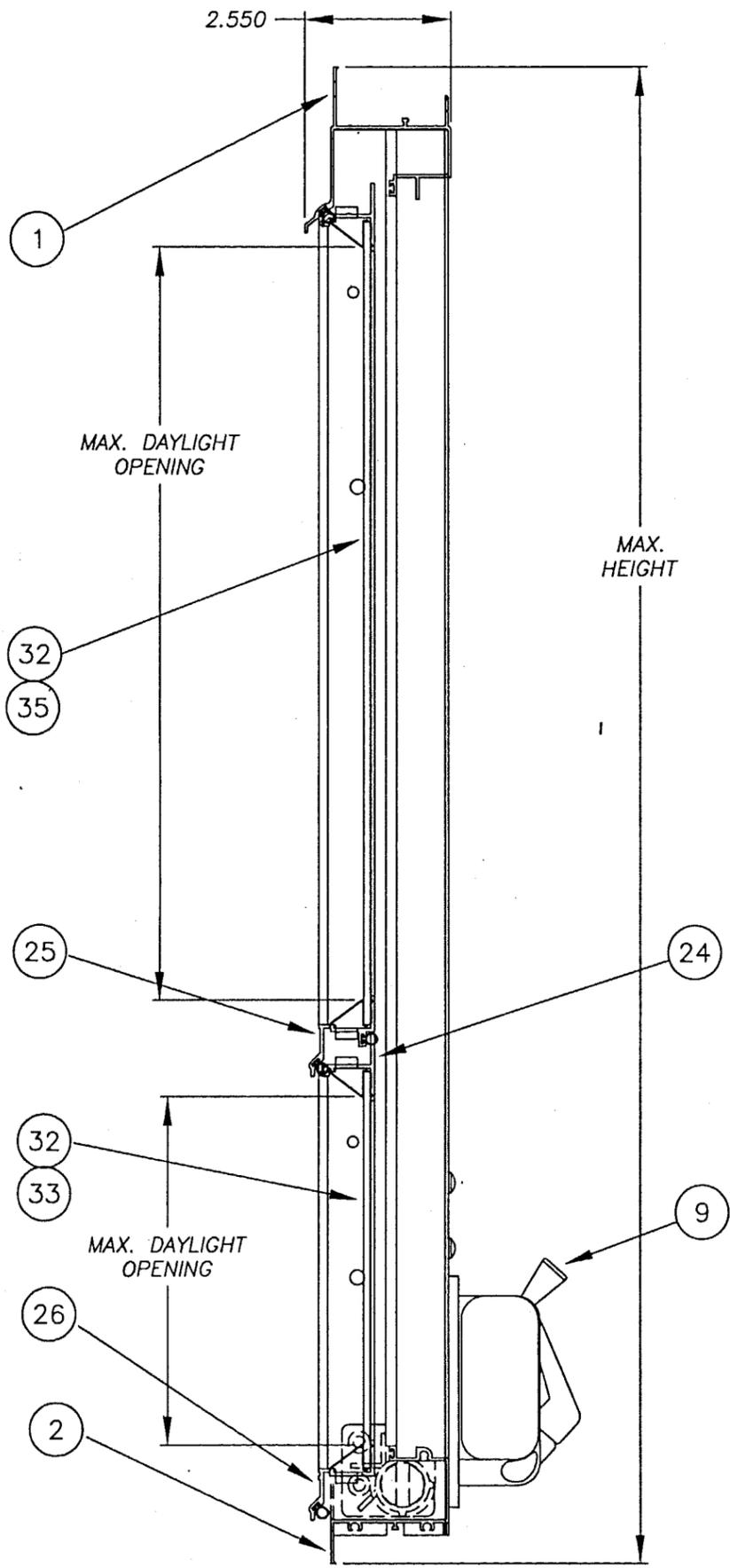
- NON-IMPACT WINDOWS**
- 1.) CONFIGURATION: OX
 - 2.) MIAMI-DADE COUNTY APPROVED SHUTTERS ARE REQUIRED AT ALL INSTALLATIONS
 - 3.) SEE SHEET 3 OF 6 FOR SECTION DETAILS
 - 4.) PRESSURES UNDER 40 P.S.F. NOT APPLICABLE IN MIAMI-DADE COUNTY

Robert L. Clark
 11/27/01
 Robert L. Clark, P.E.
 PE #39712
 Structural

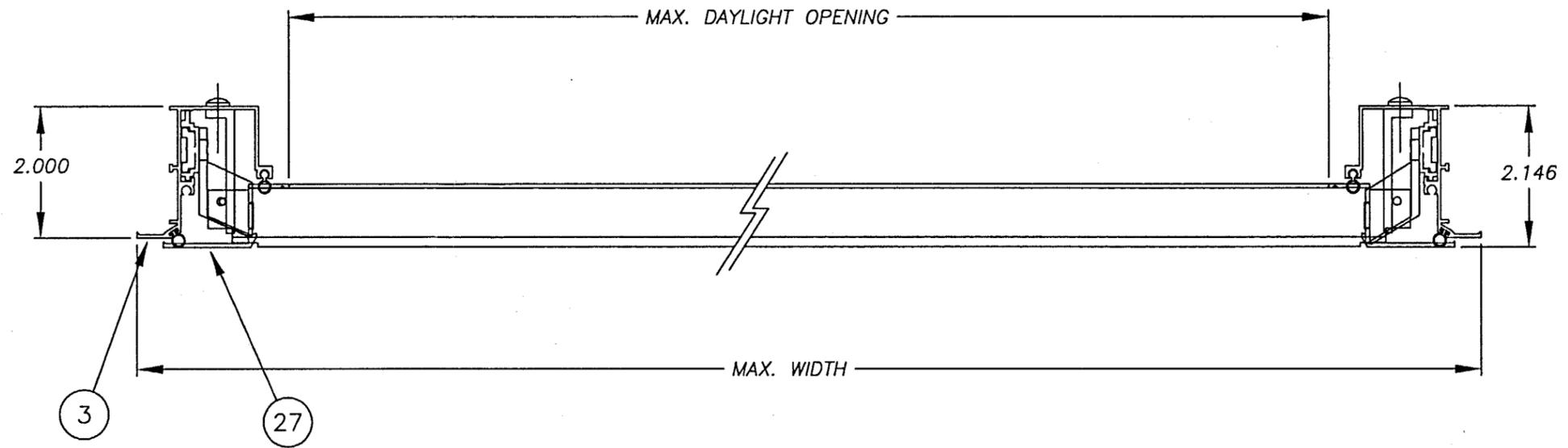
PGT INDUSTRIES
 1070 TECHNOLOGY DRIVE
 NOKOMIS, FL 34275
 P.O. BOX 1529
 NOKOMIS, FL 34274

| | | |
|----------------|----------------|--------------------------|
| Revsd By: F.K. | Date: 10/18/01 | Revisions: PER LTR 10/11 |
| Revsd By: F.K. | Date: 9/21/01 | Revisions: REDRAWN |
| Drawn By: F.K. | Date: 6/21/01 | |

Description: **37" WIDE X 76" HIGH**
 Title: **PRO-VIEW ALUM. AWNING WINDOWS**
 Series/Model: ATW-400
 Scale: NTS
 Sheet: 2 of 6
 Drawing No. 444
 Rev: B



SECTION A-A



SECTION B-B

NON-IMPACT WINDOWS

- 1.) CONFIGURATION: OX
- 2.) REFERENCE TEST REPORTS: FTL-3048 & FTL-3049

APPROVED AS COMPLYING WITH THE
 SOUTH FLORIDA BUILDING CODE
 DATE DEC 20, 2001
 BY Ishaq I. Chauda
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 01-0712 05

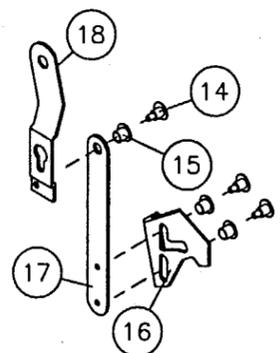
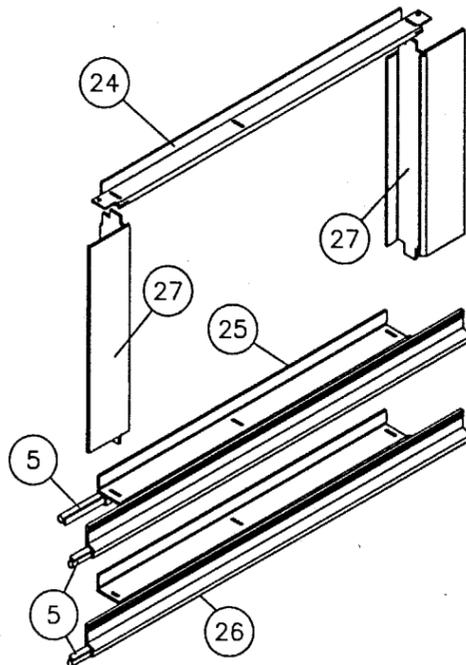
Robert L. Clark
 12/27/01
 Robert L. Clark, P.E.
 PE #39712
 Structural



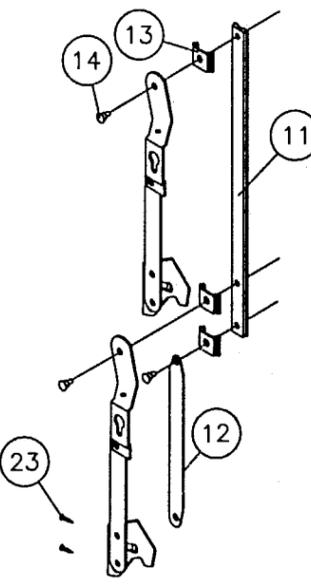
1070 TECHNOLOGY DRIVE
 NOKOMIS, FL 34275
 P.O. BOX 1529
 NOKOMIS, FL 34274

| | | |
|-------------------|-------------------|-----------------------------|
| Revsd By: F.K. | Date: 10/18/01 | Revisions: PER LTR 10/11 |
| Revsd By: F.K. | Date: 9/21/01 | Revisions: REDRAWN |
| Drawn By: F.K. | Date: 6/21/01 | |

| | | | |
|---|---------------|------------------|--------------------|
| Description: SECTIONS | | | |
| Title: PRO-VIEW ALUM. AWNING WINDOWS | | | |
| Series/Model: ATW-400 | Scale: NTS | Sheet: 3 of 6 | Drawing No. 444 |
| | | | Rev: B |

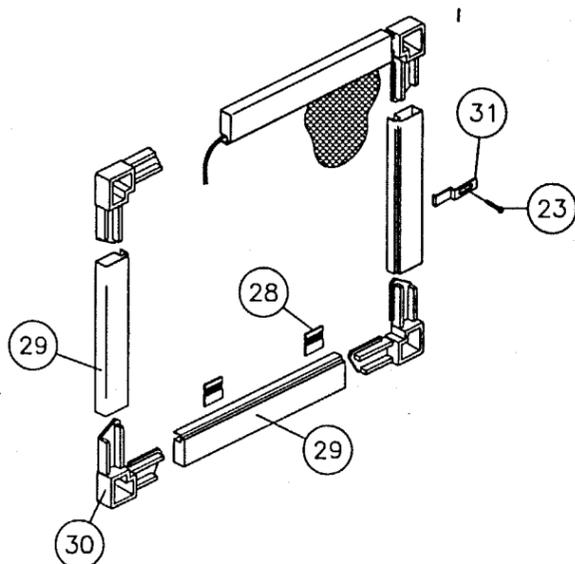


HINGE ASS'Y.

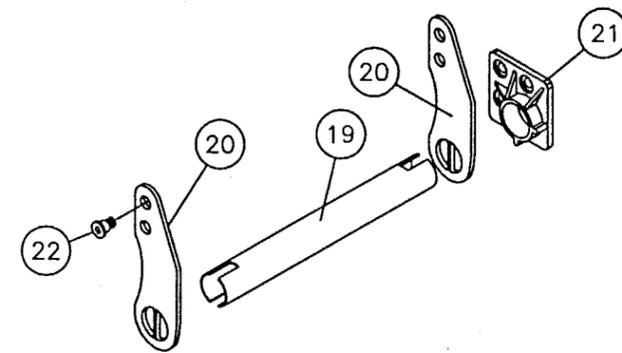


HARNESS ASS'Y.

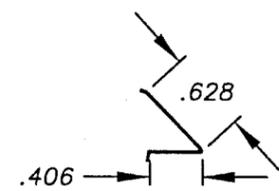
NOTE:
ITEM #23 IS USED
TO INSTALL HARNESS
ASSEMBLY TO FRAME JAMB.



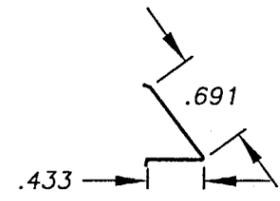
AWNING WINDOW
VENT & SCREEN ASS'Y.



TORQUE BAR
ASS'Y.



3/16 GLAZING BEAD
MAT'L: ALUM.
DWG #2719



SSB/DSB GLAZING BEAD
MAT'L: ALUM.
DWG #2712

| BILL OF MATERIAL | | | | | |
|------------------|---------------------------------|-------|--------------|--------------------|----------|
| MK. | DESCRIPTION | DWG # | PGT # | VENDOR | VENDOR # |
| 1 | FRAME HEAD | 402 | 66391 | 6063-T6 | 42100 |
| 2 | FRAME SILL | 403 | 66392 | 6063-T6 | 42039 |
| 3 | FRAME JAMB | 404 | 66393 | 6063-T6 | 42040 |
| 4 | #8 x 3/4 QUAD PN. SMS | 1177 | 70834 | SPENCER OR = | |
| 5 | WSTP. - VINYL BULB (HEAD/VENT) | 1003 | 66601 | TEAM PLASTICS | 466-1 |
| 6 | WSTP. - VINYL BULB (JAMB) | 1004 | 66606 | TEAM PLASTICS | 466-6 |
| 7 | WSTP. - VINYL BULB (TORQUE BAR) | 1005 | 66605 | TEAM PLASTICS | 466-5 |
| 8 | #6 x 5/16 PH. PN. SMS | | 7PPBA | FASTEC | |
| 9 | OPERATOR ASSY. | | 7OPR | TRUTH HARDWARE | |
| 10 | #10-24 x .500 PH. PN SMS | | 7PPFF | FASTEC | 2AWOO |
| 11 | HARNESS SLIDE BAR | 420 | 64124 | 6063-T5 | 42177 |
| 12 | OPERATOR LINK | 415-1 | AWLONLINK | 5052 H34 | X |
| 13 | SLIDE BAR GUIDE | 418 | 42003 | PGT | |
| 14 | HARNESS ASS'Y RIVET | 422 | 7VT33M | 5052/5056 H-32 | 625EG |
| 15 | CAM BUSHING | 419 | 42001 | PGT | |
| 16 | CAM LOCK LEFT/RIGHT | 413-1 | AWCAMLOCK | 5052 H34 | |
| 17 | VENT LINK | 415-2 | AWSHORTLINK | 5052 H34 | |
| 18 | VENT HANGER RIGHT/LEFT | 412-1 | AWVENTHANGER | 6063-T5 | |
| 19 | TORQUE BAR | 416 | 6416M | 6005-T6 | 45264 |
| 20 | TORQUE BAR ARM | 414-1 | AWTORQUEARM | 6063-T5 | |
| 21 | TORQUE BAR BUSHING | 417 | 42002 | GLASS FILLED NYLON | |
| 22 | TORQUE BAR SHOULDER BOLT | X | X | X | |
| 23 | #10 x 1/4 PH. PN. SMS | 1157 | 7PPBB | SPENCER OR = | |
| 24 | SASH TOP RAIL | 405 | 642003 | 6063-T6 | 45152 |
| 25 | SASH BOTTOM RAIL, UPPER SASH | 406 | 642099 | 6063-T6 | 45150 |
| 26 | SASH BOTTOM RAIL, LOWER SASH | 408 | 642098 | 6063-T6 | 45149 |
| 27 | SASH SIDE RAIL | 429 | 642101 | 6063-T6 | 45151 |
| 28 | SCREEN PULL TABS | 1278 | 70409 | ELASTOMETRIC PVC | TP-482 |
| 29 | SCREEN FRAME | 1014 | 61011 | 3105 H14 | 1011 |
| 30 | SCREEN CORNER KEY | 1013 | 41903 | POLYPROPYLENE | X |
| 31 | SCREEN STRETCH CLIP | 424 | 7VT65 | 6063-T5 | VT-65 |
| 32 | 3/16" TEMPERED GLASS | | X | X | X |
| 33 | DSB GLASS | | X | X | X |
| 34 | DSB GLAZING BEAD | 2712 | 65200 | X | X |
| 35 | 3/16" ANNEALED GLASS | | X | X | X |
| 36 | GE#2801 CLEAR COLORED SILICONE | | | | |
| 37 | 3/16" GLAZING BEAD | 2719 | 65016 | X | X |

APPROVED AS COMPLYING WITH THE
SOUTH FLORIDA BUILDING CODE
DATE Dec 20, 2001
BY Ishtaq I. Chauda
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 01-0712.05

NON-IMPACT WINDOWS

- 1.) CONFIGURATION: OX
- 2.) REFERENCE TEST REPORTS: FTL-3048 & FTL-3049

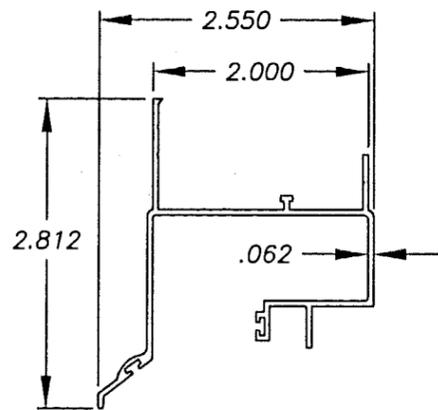
Robert L. Clark
11/27/01
Robert L. Clark, P.E.
PE #39712
Structural



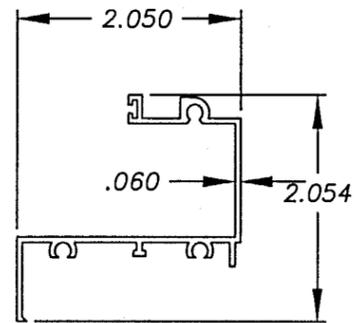
1070 TECHNOLOGY DRIVE
NOKOMIS, FL 34275
P.O. BOX 1529
NOKOMIS, FL 34274

| | | |
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| Revsd By: F.K. | Date: 10/18/01 | Revisions: PER LTR 10/11 |
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| Drawn By: F.K. | Date: 6/21/01 | |

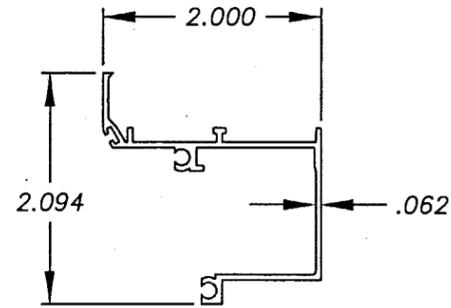
| | | | | |
|---|---------------|------------------|--------------------|-----------|
| Description: EXPLODED VIEWS & PARTS LIST | | | | |
| Title: PRO-VIEW ALUM. AWNING WINDOWS | | | | |
| Series/Model: ATW-400 | Scale: NTS | Sheet: 4 of 6 | Drawing No. 444 | Rev: B |



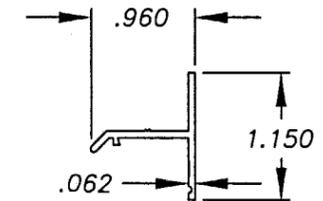
① FRAME HEAD
 MAT'L: 6063-T6
 DWG #402



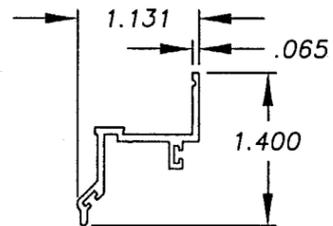
② FRAME SILL
 MAT'L: 6063-T6
 DWG #403



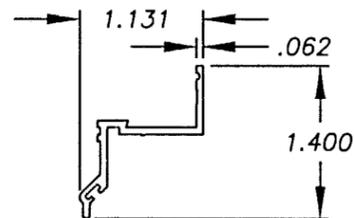
③ FRAME JAMB
 MAT'L: 6063-T6
 DWG #404



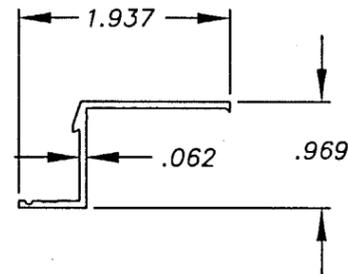
④ SASH TOP RAIL
 MAT'L: 6063-T6
 DWG #405



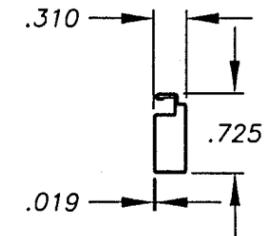
⑤ SASH BOTT. RAIL
 MAT'L: 6063-T6
 DWG #406



⑥ BOTT. SASH BOTT. RAIL
 MAT'L: 6063-T6
 DWG #408



⑦ SASH SIDE RAIL
 MAT'L: 6063-T6
 DWG #429



⑨ SCREEN FRAME
 MAT'L: 3105 H14
 DWG #1014

APPROVED AS COMPLYING WITH THE
 SOUTH FLORIDA BUILDING CODE
 DATE DEC 20, 2001
 BY Shag L. Charles
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 01-0712-05

NON-IMPACT WINDOWS

- 1.) CONFIGURATION: OX
- 2.) REFERENCE TEST REPORTS: FTL-3048 & FTL-3049

Robert L. Clark
 11/27/01
 Robert L. Clark, P.E.
 PE #39712
 Structural

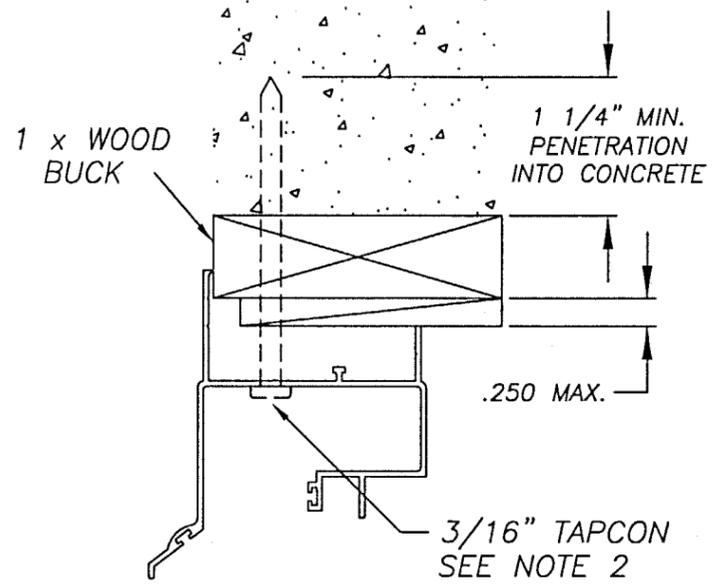


1070 TECHNOLOGY DRIVE
 NOKOMIS, FL 34275
 P.O. BOX 1529
 NOKOMIS, FL 34274

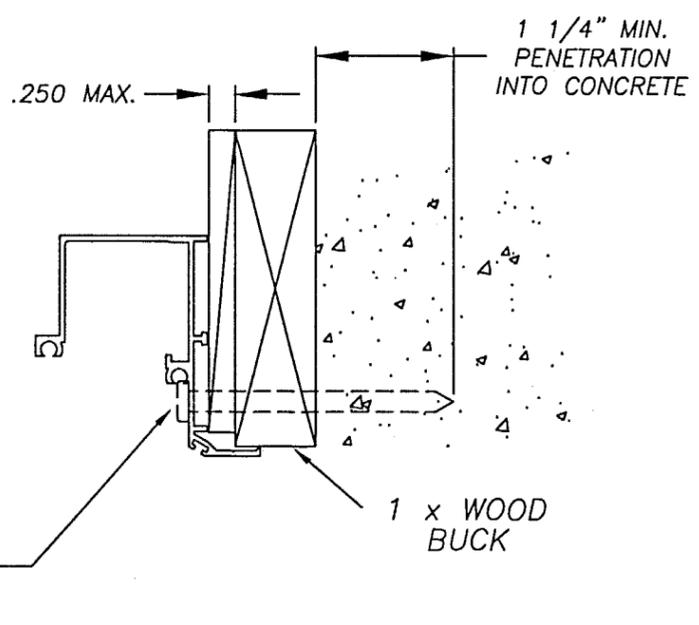
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|-------------------|-------------------|-----------------------------|
| Revsd By: F.K. | Date: 10/18/01 | Revisions: PER LTR 10/11 |
| Revsd By: F.K. | Date: 9/21/01 | Revisions: REDRAWN |
| Drawn By: F.K. | Date: 6/21/01 | |

Description:
EXTRUSION PROFILES
 Title:
PRO-VIEW ALUM. AWNING WINDOWS

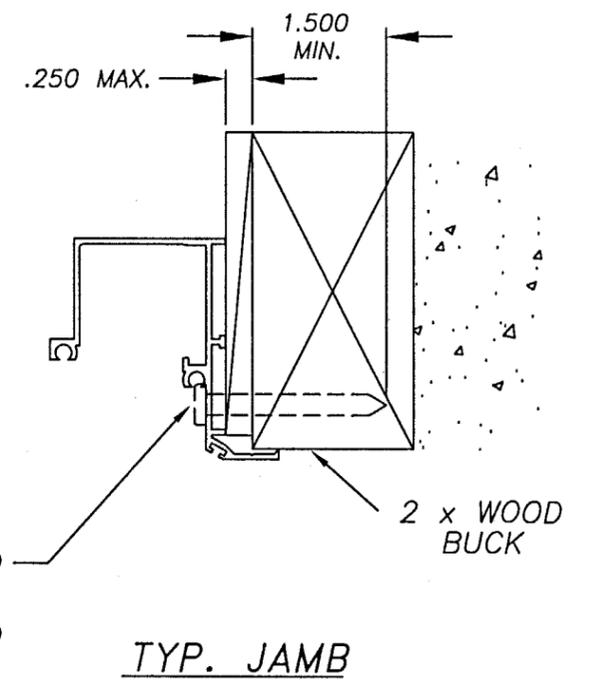
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|--------------------------|---------------|------------------|--------------------|-----------|
| Series/Model: ATW-400 | Scale: NTS | Sheet: 5 of 6 | Drawing No. 444 | Rev: B |
|--------------------------|---------------|------------------|--------------------|-----------|



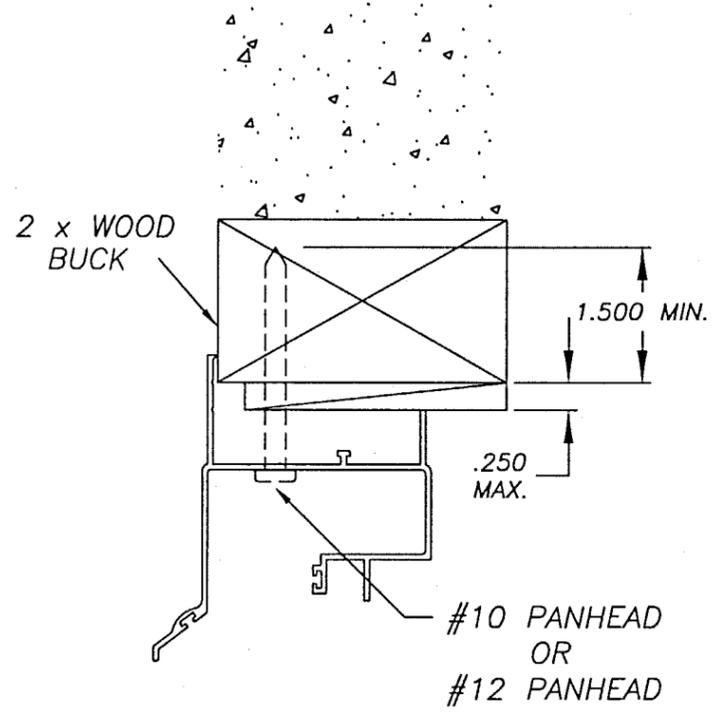
TYP. HEAD



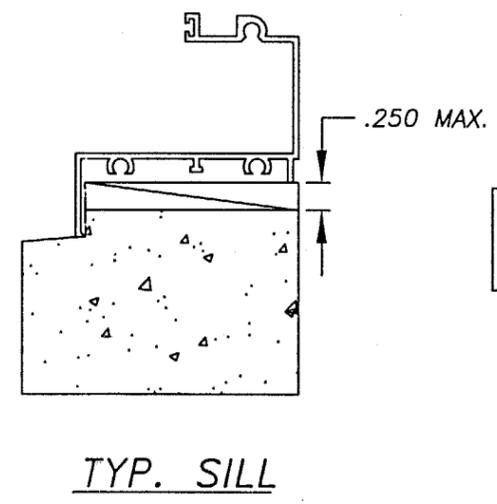
TYP. JAMB



TYP. JAMB



TYP. HEAD



TYP. SILL

NOTE: ANCHORS NOT REQUIRED IN SILL

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
 DATE DECEMBER 20, 2001
 BY Ishag I. Chanda
 PRODUCT CONTROL DIVISION
 BUILDING CODE COMPLIANCE OFFICE
 ACCEPTANCE NO. 01-0712.05

Robert L. Clark
 11/27/01
 Robert L. Clark, P.E.
 PE #39712
 Structural



1070 TECHNOLOGY DRIVE
 NOKOMIS, FL 34275
 P.O. BOX 1529
 NOKOMIS, FL 34274

| | | |
|----------------|----------------|--------------------------|
| Revsd By: F.K. | Date: 10/18/01 | Revisions: PER LTR 10/11 |
| Revsd By: F.K. | Date: 9/21/01 | Revisions: REDRAWN |
| Drawn By: F.K. | Date: 6/21/01 | |

| | | | | |
|---|---------------|------------------|--------------------|-----------|
| Description: ANCHORAGE DETAILS | | | | |
| Title: PRO-VIEW ALUM. AWNING WINDOWS | | | | |
| Series/Model: ATW-400 | Scale: NTS | Sheet: 6 of 6 | Drawing No. 444 | Rev: B |

- NON-IMPACT WINDOWS
- 1.) CONFIGURATION: OX
 - 2.) USE MIAMI-DADE COUNTY APPROVED TAPCONS
 - 3.) REFERENCE TEST REPORTS: FTL-3048 & FTL-3049