NOTICE OF ACCEPTANCE (NOA)

Jupiter Glass specialties Inc., dba
South Eastern Door Company
1505 Commerce Lane P.O. Box 794
Jupiter, FL 33458

SCOPE:
This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER -Product Control Section 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 Section (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. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section 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 Atlas HP Aluminum Sliding Glass Door w/wo reinforcements -LMI

APPROVAL DOCUMENT: Drawing No. 18-052 (former 16-093), titled "Sliding Glass Door", sheets 1 through 11 of 11, prepared by PPMF Inc., dated JAN 29, 2018, signed and sealed by Pedro De Figueiredo, P.E., bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

Limitations:
1. See Design Pressure (DP) Rating, +ve DP and max frame size limitation in sheet 1 and in note 2 in sheet 2. See glass capacity DP and DLO limitation in sheet 9. Lower design pressure shall control.
2. See reinforcement requirements in sheet 4.
3. Pocket structure, under separate approval to be reviewed by Building officials.

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and series and following statement: "Miami-Dade County Product Control Approved", 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 revises # 17-0214.03 consists of this page 1 and evidence pages E-1 & E-2, as well as approval document mentioned above.

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

NOA No. 18-0201.12
Expiration Date: June 08, 2022
Approval Date: March 22, 2018
Page 1
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. Evidence submitted under previous approvals

A. DRAWINGS
   1. Manufacturer's die drawings and sections.
   2. Drawing No. 16-093, titled “Sliding Glass Door”, sheets 1 through 11 of 11, prepared by EngCo. Inc., dated 11/23/16 and last revised on MAY 16, 2017, signed and sealed by Pedro De Figueiredo, P.E.

B. TESTS (submitted under file #17-0214.03)
   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) Small Missile Impact Test per FBC, TAS 201–94
      5) Large Missile Impact Test per FBC, TAS 201–94
      6) Cyclic Wind Pressure Loading per FBC, TAS 203–94
      7) Forced Entry Test, per FBC 2411 3.2.1 and TAS 202-94

   along with marked-up drawings and installation diagram of Aluminum Sliding Glass Doors, prepared by Black Water Testing, Inc., Test Report No. BT-SED-16-001, dated DEC 23, 2016, signed & sealed by Constantin Bortes, P.E.

   Note: This test report is revised by ad addendum letter, issued by Black Water Testing Inc., dated 03/27/17, signed & sealed by Constantin Bortes, P.E.

C. CALCULATIONS
   1. Anchor verification calculation, complying w/ FBC 2014, prepared by EngCo. Inc., dated FEB 02, 2017, signed and sealed by Pedro De Figueiredo, P.E.
   2. Glazing complies with ASTM-E1300-02, -04 & -09.

D. QUALITY ASSURANCE
   1. Miami Dade Department of Regulatory and Economic Resources (RER).

E. MATERIAL CERTIFICATIONS
   1. Notice of Acceptance No. 14-0916.11 issued to Kuraray America, Inc. (Former E.I. DuPont DeNamours & Co., Inc. for the “Sentry Glass ® (Clear and White) Glass Interlayers”, expiring on 07/04/18.

F. STATEMENTS
   1. Statement letter of compliance w/ FBC-2014 and “No financial interest” dated 02/02/17, prepared by EngCo, Inc., signed and sealed by Pedro De Figueiredo, P.E.
   3. Active status listing of fictitious name with Florida Department of State of the Southeastern door Company, since 01/01/1991.

G. OTHER
   1. Test proposal #16-072, dated June 22, 2016 approved by RER.

Ishaq I. Chanda, P.E.
Product Control Examiner
NOA No. 18-0201.12
Expiration Date: June 08, 2022
Approval Date: March 22, 2018
Jupiter Glass specialties Inc., dba
South Eastern Door Company

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED


A. DRAWINGS
   1. Drawing No. 18-052 (former 16-093), titled “Sliding Glass Door”, sheets 1 through 11 of 11, prepared by PPMF Inc., dated JAN 29, 2018, signed and sealed by Pedro De Figueiredo, P.E.

B. TESTS
   1. None.

C. CALCULATIONS
   1. None.

D. QUALITY ASSURANCE
   1. Miami Dade Department of Regulatory and Economic Resources (RER).

E. MATERIAL CERTIFICATIONS

F. STATEMENTS

G. OTHER
   1. This NOA revises NOA # 17-0214.03, expiring 06/08/2022.

Ishaq I. Chanda, P.E.
Product Control Examiner
NOA No. 18-0201.12
Expiration Date: June 08, 2022
Approval Date: March 22, 2018
GENERAL NOTES:
FLORIDA BUILDING CODE 2017 (6th ed) HVC
LARGE & SMALL MISSILE IMPACT RATED

1- CODE: THIS PRODUCT HAS BEEN TESTED AND DESIGNED IN ACCORDANCE WITH THE FBC 2017 6TH EDITION INCLUDING THE HIGH VELOCITY HURRICANE ZONE (HVHZ).
2- DEFINITION: THIS PRODUCT IS AN ALUMINUM SLIDING GLASS DOOR DESIGNED, CONSTRUCTED AND TESTED PROVIDING PROTECTION FROM HURRICANE FORCE WINDS AND WIND BORNE DEBRIS (LARGE AND SMALL MISSILE) WITHIN THE ALLOWABLE DESIGNED PRESSURES AND LIMITATIONS STATED IN THIS APPROVAL. INSTALLATION OF HURRICANE PROTECTION DEVICES IS NOT REQUIRED.
3- POSTING: PRODUCT SHALL BE LABELLED AS FOLLOW:
   "JUPITER GLASS SPECIALTIES, INC DBA SOUTHEASTERN DOOR COMPANY - JUPITER - FLORIDA SERIES ATLAS RF SLIDING GLASS DOOR.
   LARGE & SMALL MISSILE IMPACT RATED
   MIAMI-DADE PRODUCT CONTROL APPROVED"

4- LOADS: DESIGNED LOAD CALCULATED BASED ON THE ASCE 7-10 AND PROVIDED BY A PROFESSIONAL ARCHITECT OR ENGINEER FOR EACH SPECIFIC PROJECT. THE CALCULATED DESIGNED PRESSURE MUST NOT EXCEED THE ALLOWABLE PRESSURES HEREIN SPECIFIED. THE DESIGN PRESSURES, AS DETERMINED FROM ASCE 7-10, ARE PERMITTED TO BE MULTIPLE BY O.G.
5- MATERIAL: ALL ALUMINUM PARTS TO BE 6063-T6 ALLOY OR AS NOTED AND GLAZING TO BE LAMINATED IMPACT GLASS AS SPECIFIED ON THIS APPROVAL.
6- FASTENERS: ASSEMBLY SCREWS AND ANCHORS SHALL BE AS SPECIFIED IN THE CURRENT SET OF DRAWINGS, INSTALLATIONS AND LOADS AS PER THIS APPROVAL. ANCHOR SPACING AND LOADS MUST NOT EXCEED THE LIMITS SPECIFIED BY THIS APPROVAL.
7- USE: IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR, ARCHITECT OR ENGINEER OF RECORD TO VERIFY THE FOLLOWING:
   7.1 - THE STABILITY OF THE STRUCTURE WHERE THE PRODUCT IS TO BE ATTACHED INSURING PROPER ANCHORAGE.
   7.2 - THE SITE SPECIFIC PROJECT CRITERIA, SUCH AS BUT NOT LIMITED TO, LOCAL CODE REQUIREMENTS, DESIGNED PRESSURES ETC.
   7.3 - THAT THIS APPROVAL IS ADEQUATE TO THE SPECIFIC PROJECT.
8- DISSIMILAR MATERIALS: WHERE ALUMINUM IS IN CONTACT OR FASTENED TO DISSIMILAR MATERIALS, INCLUDING BUT NOT LIMITED TO STEEL, INSTALLATION SHALL MEET THE REQUIREMENTS OF CHAPTER M.7 OF THE ALUMINUM DESIGN MANUAL 2015.

DOOR UNIT SELECTION PROCEDURE AND INSTRUCTIONS TO USE THIS DRAWING TO VERIFY DOOR UNIT PRESSURE.

STEP 1 - SHEET 1 GENERAL NOTE 4: DETERMINE PROJECT DESIGNED PRESSURE (DP) AS INDICATED.
STEP 2 - SHEET 1: COMPARE (DP) WITH PRODUCT DESIGN RATING, FUNCTION OF DOOR SIZES FW x FH AND POSITIVE PRESSURE OF THRESHOLD RISER.
STEP 3 - SHEET 5, 6 & 7: SELECT FRAME ANCHORING IN ACCORDANCE WITH 2, 3, 4 OR 5 TRACK SELECTION.
STEP 4 - THE PRODUCT DESIGNED RATING MUST BE EQUAL OR GREATER THAN THE CALCULATED PROJECT WIND PRESSURE (PO).

PRODUCT DESIGN RATING AND QUALIFICATIONS

<table>
<thead>
<tr>
<th>DESIGN PRESSURE</th>
<th>IMPACT RATING</th>
<th>PANEL SIZES</th>
<th>MAX. FW x FH</th>
</tr>
</thead>
<tbody>
<tr>
<td>+65 P5F</td>
<td>LARGE &amp; SMALL MISSILE IMPACT</td>
<td>52&quot; x 100 1/2&quot; NOMINAL MODULE</td>
<td>46&quot; x 100 1/2&quot;</td>
</tr>
<tr>
<td>-75 P5F</td>
<td>LARGE &amp; SMALL MISSILE IMPACT</td>
<td>48&quot; x 117&quot; NOMINAL MODULE</td>
<td>32&quot; x 120&quot;</td>
</tr>
<tr>
<td>±50 P5F</td>
<td>LARGE &amp; SMALL MISSILE IMPACT</td>
<td>48&quot; x 117&quot; NOMINAL MODULE</td>
<td>43 1/2&quot; x 120&quot;</td>
</tr>
</tbody>
</table>

* POSITIVE (EXTERIOR) DP SELECTION

THRESHOLD PRESSURE: MAXIMUM PRESSURES (PSI)

<table>
<thead>
<tr>
<th>RISER TYPE</th>
<th>C1</th>
<th>C2</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-1/4&quot;</td>
<td>+65</td>
<td>+65</td>
</tr>
<tr>
<td>3-1/2&quot;</td>
<td>+65</td>
<td>+65</td>
</tr>
<tr>
<td>3-3/4&quot;</td>
<td>+65</td>
<td>+65</td>
</tr>
<tr>
<td>4&quot;</td>
<td>+65</td>
<td>+65</td>
</tr>
<tr>
<td>13/16&quot;</td>
<td>+65</td>
<td>+65</td>
</tr>
</tbody>
</table>

NOTES:
1 - CASE 1: MAXIMUM POSITIVE PRESSURES FOR 3-1/4", 2" OR 13/16" THRESHOLD WITH OVERHANG AS PER ILLUSTRATION 2.
2 - CASE 2: MAXIMUM POSITIVE PRESSURES FOR 3-1/4" AND 2" THRESHOLD RISER WITHOUT THE OVERHANG.
3 - THE POSITIVE PRESSURE SHALL BE THE LESSER VALUE FROM THE ABOVE TABLE.

OVERHANG LENGTH (OH LENGTH)

OVERHANG (OH HEIGHT)

OVERHANG LENGTH (DH LENGTH)

NOTES:
OVERHANG IN COMPLIANCE WITH THE FBC REQUIREMENTS.
DOORS INSTALLED WHERE THE OVERHANG (OH) RATIO IS GREATER TO OR MORE THAN 1 NEED TO BE TESTED FOR WATER INTRUSION. THE OH RATIO SHALL BE CALCULATED BY THE FOLLOWING EQUATION

OH RATIO = OH LENGTH / OH HEIGHT ≥ 1.0

ILLUSTRATION #2

OVERLAP REVERSE AS PER THE FOLLOWING CONSTRUCTION.
DOORS SAMPLE ELEVATIONS WITH OPERABLE AND FIXED PANELS AND POCKET CONFIGURATIONS

4 OR MORE PANELS

3 PANELS

2 PANELS

1 PANEL

NOTE:

1. DOOR CAN BE CONFIGURED WITH AS MANY PANELS AS THE TWO, THREE, FOUR OR FIVE TRACK SYSTEM CAN FIT, LIMITED TO THE MAXIMUM TESTED FRAME WIDTH X 1.5 WITH LIMITATIONS AS BELOW:

2. MAXIMUM FW = 312" X 1.5 = 468" FOR FH <= 102 1/2"
   MAXIMUM FW = 280" X 1.5 = 420" FOR FH <= 102 1/2" < FH <= 120"

3. MAXIMUM DLO = 46" 5/8" X 94 1/16" FOR 52" X 100" NOMINAL PANELS
   MAXIMUM DLO = 42" 5/8" X 111 9/16" FOR 48" X 117" NOMINAL PANELS
## TYPICAL DOOR SECTIONS

<table>
<thead>
<tr>
<th>ANCHOR SCHEDULE TYPE</th>
<th>DESCRIPTION</th>
<th>SUBSTITUTE</th>
<th>SUBSTRATE</th>
<th>EDGE DISTANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>1/2 TAPPING B1</td>
<td>1/2 B1</td>
<td>3000 psi CONCRETE</td>
<td>3/4</td>
</tr>
<tr>
<td>B</td>
<td>1/2 TAPPING B1</td>
<td>1/4 MIN.</td>
<td>MASONRY BLOCK</td>
<td>3/4</td>
</tr>
<tr>
<td>C</td>
<td>1/2 TAPPING B1</td>
<td>1/2 MIN.</td>
<td>R/F WOOD (SOG 55)</td>
<td>3/4</td>
</tr>
<tr>
<td>D</td>
<td>1A-14 GR 5 SMS</td>
<td>MIN. 3 THREADS</td>
<td>METAL STRUCTURES</td>
<td>3/4</td>
</tr>
</tbody>
</table>

### NOTES:
1. Minimum embedment are beyond wall dressing.
2. Metal structures are to be ASTM A53 STEEL OR 6063 T6 Aluminum 1-3/8" thick min.
3. Anchor Type D must have a minimum 3 threads embedment pass substrate.
4. Concrete masonry units shall comply to ASTM C 90 1050 psi minimum psi.
5. Anchors are A, B, and C yields strength Fy=150 ksi, ultimate strength Fu=125 ksi.
6. Anchors D yield strength Fy=60 ksi, ultimate strength Fu=125 ksi.

### POCKET ANCHORS:
*For loads equal or less than 50 PSF Anchors A, C and D spaced at 1-1/2" OC

*For loads greater than 50 PSF Anchors A, C and D spaced at 1-3/4" OC

**Anchor D not applicable.

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**TERMINOLOGY:
- **Threshold Height:** (See Sheet 1 for positive cop limitations)
- **2.0/2.3/3.0/3.3/3.4/3.5/3.2/3.3/3.4/3.5/3.2/3.3/3.4/3.3/3.3/3.3/3.5/3.3/3.3/3.3/3.3.**
JAMB FRAMING ANCHORAGE DETAILS

For installation with 1x4 2x wood block. Wood blocks to be provided by others and too be properly engineered and secured to transfer imposed loads.

ANCHOR SCHEDULE

<table>
<thead>
<tr>
<th>TYPE</th>
<th>DESCRIPTION</th>
<th>EMBEDMENT</th>
<th>SUBSTRATE</th>
<th>EDGE DISTANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>1/4&quot; TAPCON BY IW</td>
<td>1 3/4&quot; MIN.</td>
<td>3000 psi CONCRETE</td>
<td>3&quot;</td>
</tr>
<tr>
<td>B</td>
<td>1/4&quot; TAPCON BY IW</td>
<td>1 1/8&quot; MIN.</td>
<td>Masonry Block</td>
<td>3&quot;</td>
</tr>
<tr>
<td>C</td>
<td>1/4&quot; TAPCON BY IW</td>
<td>1 1/2&quot; MIN.</td>
<td>PT Wood (50 &lt;= 55)</td>
<td>3/4&quot;</td>
</tr>
<tr>
<td>D</td>
<td>1/4&quot; GR 5 SMS</td>
<td>MIN. 3 THREADS</td>
<td>Metal Structure</td>
<td>3/4&quot;</td>
</tr>
</tbody>
</table>

NOTES:
1. Minimum embedment are beyond wall dressing.
2. Metal structures are to be ASTM A36 steel or 6063-T6 aluminum (MIN. 1/8" thick)
3. Anchor type D must have a minimum 3 threads embedment pass substrate.
4. Concrete masonry units shall conform to ASTM C-90 with minimum 2000 psi.
5. Anchors A, B and C: YIELD STRENGTH Fy = 92 KSI, ULTIMATE STRENGTH Fy = 120 KSI
6. Anchors D: YIELD STRENGTH Fy = 92 KSI, ULTIMATE STRENGTH Fy = 120 KSI
HEADER FRAMING ANCHORAGE DETAILS

HEADER

PICTURE W/ CLUSTER OF 3 ANCHORS TYPES A, C OR D

POCKET

STRUCTURE TO BE CHECKED BY OTHERS AND NOT PART OF THIS APPROVAL.

INTERLOCK

MEETING STILES

MAXIMUM 1/4" SHIM SPACING

SUBSTRATE:
3000 PSI CONCRETE
1/8" STEEL OR ALUMINUM WOOD (SD = 0.05)

ANCHORS A, C OR D
CLUSTER OF 6
ANCHORS SEE LAYOUT

SUBSTRATE:
3000 PSI CONCRETE
1/8" STEEL OR ALUMINUM WOOD (SD = 0.05)

ANCHORS A, C OR D
CLUSTER OF 6
ANCHORS SEE LAYOUT

FOR INSTALLATION WITH 1X4X2FT WOOD BLOCK
WOOD BLOCKS TO BE PROVIDED BY OTHERS AND TO BE PROPERLY ENGINEERED AND SECURED TO TRANSFER IMPOL loads.

ANCHOR SCHEDULE

<table>
<thead>
<tr>
<th>TYPE</th>
<th>DESCRIPTION</th>
<th>EMBEDMENT</th>
<th>SUBSTRATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>1/4&quot; TAPCON BY ITW</td>
<td>1 3/4&quot; MIN.</td>
<td>3000 Psi CONCRETE</td>
</tr>
<tr>
<td>C</td>
<td>1/4&quot; TAPCON BY ITW</td>
<td>1 1/2&quot; MIN.</td>
<td>PT WOOD (SD = 0.05)</td>
</tr>
<tr>
<td>D</td>
<td>1/4&quot;-14 GR 5 SMS</td>
<td>MIN. 3 THREADS</td>
<td>METAL STRUCTURES</td>
</tr>
</tbody>
</table>

NOTE:
1. MINIMUM EMBEDMENT ARE BEYOND WALL DRILLING.
2. METAL STRUCTURES ARE TO BE ASTM A36 STEEL OR 6063-T6 ALUMINUM (MIN. 3/4" THICK)
3. ANCHOR TYPE D MUST HAVE 3 MINIMUM 3 THREADS EMBEDMENT PASS SUBSTRATE
4. ANCHORS A AND C: YIELD STRENGTH FY = 100 KSI, ULTIMATE STRENGTH Fu = 125 KSI
5. ANCHORS D: YIELD STRENGTH FY = 92 KSI, ULTIMATE STRENGTH Fu = 120 KSI

NOTE FOR 2 & 3 TRACKS, ANCHORS CAN BE PLACED IN ANY SECTION OF THE TRAFFIC AS LONG AS THE EMBEDMENT IS MAINTAINED.

FOR 4, 5 TRACKS, ANCHORS TO BE PLACED DISTRIBUTED AMONG INNER MOST AND MIDDLE TRACKS. IF EMBEDMENT IS BELOW THAN REQUIRED, AVOID ANCHORAGE AT THE OUTER MOST TRACKS (SEE ILLUSTRATION).
**SILL FRAMING ANCHORAGE DETAILS**

**ANCHOR SCHEDULE**

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Embedment</th>
<th>Substrate</th>
<th>ED</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>1/4&quot; TAPCON BY PTW</td>
<td>3/4&quot; MIN.</td>
<td>3000 psi CONCRETE</td>
<td>3&quot;</td>
</tr>
</tbody>
</table>

**NOTES:**

1. Minimum Embedment are beyond wall dressing.
2. Anchors A: Yield strength Fu = 100 KSI, Ultimate strength Fy = 125 KSI

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**Threshold Set On Non-Shrink Grout:**

- Anchors A cluster of 4 anchors see layout
  - 3.2, 3, 2.2, 2.3
- Substrate: 3000 psi concrete

**Threshold Set On Bed of Polyurethane Sealant (Maximum):**

- Anchors A cluster of 6 anchors see layout
  - 3.2, 3, 2.2, 2.3
- Substrate: 3000 psi concrete

**Shear Clip #12 Not Required for Installation with Grout:**

- Substrate: 3000 psi concrete

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**Typical Line Anchors:**

- Spaced at 4" from ends

**Typical Cluster of 4 Anchors:**

- Spaced at 4" oc at each interlock and meeting stiles

**Typical Cluster of 6 Anchors:**

- Spaced at 4" oc and 4" from ends

**Typical Cluster of 3 Anchors:**

- At pocket jamb

**2 Track Systems Anchor Type A**

**3 Track Systems Anchor Type A**

**PRODUCTS REVISED as complying with the Florida Building Code**

Registration No. 12-052

**Scale:** NA

**Date:** 01/26/18

**Drawing:** 12-052

**Sheet:** 7 of 11
FRAME COMPONENTS

1. 3/16" SILL - 2 TRACK
2. 3/16" SILL - 3 TRACK
3. 1/4" SILL - 2 TRACK
4. 3/16" SILL - 5 TRACK
5. POCKET JAMB 2 TRACK
6. POCKET JAMB 3 TRACK
7. JAMB 4 TRACK
8. POCKET JAMB SNAP COVER
9. OPTIONAL JAMB SNAP COVER
10. SILL SHEAR CLIP
11. 1/4" HOLE
12. 3/16" SILL - 4 TRACK
13. 1/4" SS SELF TAP SCREW 6" FROM END AND 24" OC
14. 1/4" SS SELF TAP SCREW 6" FROM END AND 24" OC
15. 3/16" SILL - 5 TRACK
16. 2" SILL ADAPTOR
17. 3/16" SILL ADAPTOR

HEADER - 2 TRACK
HEADER - 4 TRACK
HEADER - 3 TRACK
HEADER - 5 TRACK
2" SILL - 4 TRACK
3/16" SILL - 4 TRACK
2" SILL - 3 TRACK
3/16" SILL - 3 TRACK
2" SILL - 2 TRACK
3/16" SILL - 2 TRACK

SOUTHEASTERN

PROJECT: SLIDING GLASS DOOR

1000 COMMERCIAL LANE JUPITER, FL 33458
PHONE: (561) 746-4642 FAX: (561) 756-1028

DATE: 01/22/15
DRAWING #: 15-052
SHEET: 8 OF 11

PROFESSIONAL ENGINEER
No. 52609
STATE OF FLORIDA
### LIST OF COMPONENTS

<table>
<thead>
<tr>
<th>ITEM</th>
<th>DESCRIPTION</th>
<th>MATERIAL</th>
<th>SUPPLIER</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>3/4&quot; OPTIMAL JAMB SNAP COVER</td>
<td>6063-T5 ALUMINUM</td>
<td>SOUTHEASTERN DOOR COMPANY</td>
</tr>
<tr>
<td>2</td>
<td>2 TRACK - JAMB FRAME</td>
<td>6063-T6 ALUMINUM</td>
<td>SOUTHEASTERN DOOR COMPANY</td>
</tr>
<tr>
<td>3</td>
<td>4 TRACK - JAMB FRAME</td>
<td>6063-T6 ALUMINUM</td>
<td>SOUTHEASTERN DOOR COMPANY</td>
</tr>
<tr>
<td>4</td>
<td>3 TRACK - JAMB FRAME</td>
<td>6063-T6 ALUMINUM</td>
<td>SOUTHEASTERN DOOR COMPANY</td>
</tr>
<tr>
<td>5</td>
<td>2 TRACK - JAMB FRAME</td>
<td>6063-T6 ALUMINUM</td>
<td>SOUTHEASTERN DOOR COMPANY</td>
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<tr>
<td>6</td>
<td>POCKET JAMB SNAP COVER</td>
<td>6063-T5 ALUMINUM</td>
<td>SOUTHEASTERN DOOR COMPANY</td>
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<tr>
<td>7</td>
<td>SILL FRAMING</td>
<td>NA</td>
<td>SOUTHEASTERN DOOR COMPANY</td>
</tr>
<tr>
<td>8</td>
<td>2 TRACK - 13/16&quot; SILL FRAME</td>
<td>6063-T6 ALUMINUM</td>
<td>SOUTHEASTERN DOOR COMPANY</td>
</tr>
<tr>
<td>9</td>
<td>2 TRACK - 13/16&quot; SILL FRAME</td>
<td>6063-T6 ALUMINUM</td>
<td>SOUTHEASTERN DOOR COMPANY</td>
</tr>
<tr>
<td>10</td>
<td>3 TRACK - 2&quot; SILL FRAME</td>
<td>6063-T6 ALUMINUM</td>
<td>SOUTHEASTERN DOOR COMPANY</td>
</tr>
<tr>
<td>11</td>
<td>4 TRACK - 2&quot; SILL FRAME</td>
<td>6063-T6 ALUMINUM</td>
<td>SOUTHEASTERN DOOR COMPANY</td>
</tr>
<tr>
<td>12</td>
<td>3 TRACK - 13/16&quot; SILL FRAME</td>
<td>6063-T6 ALUMINUM</td>
<td>SOUTHEASTERN DOOR COMPANY</td>
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<td>SILL ADAPTOR</td>
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<td>End Rail Reinforcement</td>
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<td>Sill Shear Clip</td>
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<td>SOUTHEASTERN DOOR COMPANY</td>
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</table>

### SILL DRAINAGE

1/4" DIAMETER SILL WEEP HOLES AT EACH FACTORY APPLIED DRAIN PAN LOCATED AT CENTERLINE OF EACH PANEL. HOLES ARE ONLY ON THE EXTERIOR SIDE OF THE PANEL. SEE EXAMPLE BELOW.

1" NOTCH

1/8" X 1" DRAIN OPENING

FACTORY APPLIED DRAIN PAN LOCATED AT CENTERLINE OF EACH PANEL.

#### DRAINAGE NOTE:

1. Weep holes are installed under all panels except in the inner track.

2. The diagram illustrates the placement of the weep holes.