Vision Hollow Metal Limited  
400 Zenway Blvd., Unit 1  
Woodbridge, Ontario L4H 057

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 LS18 Outswing Single and Double louvered Steel Doors-LMI

APPROVAL DOCUMENT: Drawing No “S-4114” Rev 2, titled “Series LS18 Steel Single & Double Louvered-Outswing -Impact”, sheets 1 through 15 of 15, prepared by R. W. Building consultant, Inc., dated 10/29/15 and last revised on 01-17-18, signed and sealed by Lyndon F. Schmidt, 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. Not approved where Air and Water infiltration are required.
2. 8’0” doors must have min 10” stiles and 18” top rail and 10” min bottom rails and 7’0” must have min 6” stiles and top rails with min 10” bottom rails. (See sheets 1 & 2).
3. Double doors with Rim Panic device requires PDQ 9200M removable mullion for installation.
4. Electrical/Electronic function is not part of this approval, such functions to be reviewed and approved by AHJ

LABELING: Each unit shall bear a permanent label with the manufacturer’s name or logo, Woodbridge, Ontario, Canada, series/model 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 revises # 15-0611.02 and 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. 18-0131.07
Expiration Date: June 16, 2021
Approval Date: March 15, 2018
Page 1
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

I. Evidence submitted under previous approvals

A. DRAWINGS
1. Manufacturer's die drawings and sections.

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 (w/Exterior astragal)
   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, TAS 202-94

Along with manufacturer's parts and section drawings of double outswing Louvered steel doors (Samples A-1 & D-1, marked by Fenestration Testing Lab, Test Report No. FTL-8513, dated 10/22/15, signed and sealed by Idalmis Ortega, P. E.

This test report was revised by an addendum letter with revised marked-up Dwgs, issued by Fenestration testing lab, dated Mar 25, 2016, signed by Ms. L. Delgado.

C. CALCULATIONS
1. Anchor verification calculations and structural analysis, complying with FBC2014 (5th Edition), prepared by R. W. Building Consultant, Inc., dated 11-16-15 and last revised on 05/31/16, signed and sealed by L. F. Schmidt, P. E.

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

E. MATERIAL CERTIFICATIONS
1. Tensile test report # FTL-8718, dated 11/04/15 per ASTM A-370, prepared by fenestration Testing lab, signed & sealed by Idalmis Ortega, P.E.
2. Notice of Acceptance No. 11-0926.07 issued to Dyplastic Products, LLC (former Apache Products Co) for “EPS-Expanded Polystyrene Insulation”, expiring on 01/11/2017.

F. STATEMENTS
1. Letter of conformance to FBC 2014 (5th edition) and No Financial interest dated 05/31/16, prepared by R. W. Building Consultant, Inc., signed and sealed by L. F. Schmidt, P.E.
2. Lab compliance as part of the above referenced test report.

G. OTHER
1. Test proposal dated 12/03/14 approved by RER.
2. Distributor Agreement between Vision Hollow Metal Ltd., Ontario Canada and Precision Building Products, Florida USA, dated 04/13/15, signed by Nick Siragusa and Jacques Rousseau, respectively, on behalf of their companies.

Ishfaq I. Chanda, P.E.
Product Control Examiner
NOA No. 18-0131.07
Expiration Date: June 16, 2021
Approval Date: March 15, 2018

E - 1
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED


A. DRAWINGS
   Note: This revision 2, consist of FBC code update note only.

B. TESTS
   1. None.

C. CALCULATIONS
   1. None.

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

E. MATERIAL CERTIFICATIONS
   2. Notice of Acceptance No. 16-1129.05 issued to Dyplast Products, LLC, (Former Apache Product Co.) for “E and R Board Expanded Polystyrene Rigid foam Insulation“, expiring on 01/11/22.

F. STATEMENTS

G. OTHER
   1. This NOA revises NOA # 15-0611.02, expiring 06/16/2021.

Ishaq I. Chanda, P.E.
Product Control Examiner
NOA No. 18-0131.07
Expiration Date: June 16, 2021
Approval Date: March 15, 2018
LS18 STEEL SINGLE & DOUBLE DOORS LOUVERED
OUTSWING "IMPACT"

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<tr>
<th>SHEET #</th>
<th>DESCRIPTION</th>
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<td>1</td>
<td>Typical elevation &amp; design pressures</td>
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<tr>
<td>2</td>
<td>General notes &amp; glazed door panel details</td>
</tr>
<tr>
<td>3</td>
<td>Horizontal cross sections</td>
</tr>
<tr>
<td>4</td>
<td>Horizontal cross sections</td>
</tr>
<tr>
<td>5</td>
<td>Horizontal cross sections</td>
</tr>
<tr>
<td>6</td>
<td>Vertical cross sections</td>
</tr>
<tr>
<td>7</td>
<td>Vertical cross sections</td>
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<tr>
<td>8</td>
<td>Bill of materials and components</td>
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<tr>
<th>SHEET #</th>
<th>DESCRIPTION</th>
</tr>
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<tbody>
<tr>
<td>9</td>
<td>Frame anchoring: X (7'-0&quot; Door)</td>
</tr>
<tr>
<td>10</td>
<td>Frame anchoring: XX (8'-0&quot; Door)</td>
</tr>
<tr>
<td>11</td>
<td>Hardware details</td>
</tr>
<tr>
<td>12</td>
<td>Components</td>
</tr>
</tbody>
</table>

NOT APPROVED WHERE WATER RESISTANCE & AIR INFLATION ARE REQUIRED

<table>
<thead>
<tr>
<th>CONFIG.</th>
<th>MAX. FRAME DIMENSION</th>
<th>DESIGN PRESSURE (PSF)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>POSITIVE</td>
</tr>
<tr>
<td>X</td>
<td>52.0' x 97.75&quot;</td>
<td>+65.0</td>
</tr>
<tr>
<td>XX</td>
<td>100.0' x 97.75&quot;</td>
<td>+65.0</td>
</tr>
</tbody>
</table>
1. This product has been evaluated and is in compliance with the 6th Edition (2017) Florida Building Code (FBC) structural requirements for the "High Velocity Hurricane Zone" (HVHZ).
2. Product anchors shall be as listed and spaced as shown on details. Anchor embedment to base material shall be beyond wall dressing or stucco.
3. When used in the "HVHZ", this product complies with Section 1626 of the Florida Building Code and does not require an impact resistant covering.
4. Site conditions that deviate from the details of this drawing require a one-time product approval from Miami-Dade County.
5. This product does not meet the water infiltration requirements for the "HVHZ" and shall be installed only in non-habitable areas or of habitable locations protected by an overhang or canopy such that the angle between the edge of canopy or overhang to sill is less than 45 degrees.
6. All steel shall be protected as specified in Section 2222.6 of the FBC.
Note:
1. Framed weatherstrip attached w/ #6 X 5/8" PH SQS located 2" from ends & 8" max. o.c. thereafter.
Note:
1. Frame weatherstrip attached w/ #6 X 5/8" FH SMS located 2" from ends & 8" max. o.c. thereafter.

**HORIZONTAL CROSS SECTION**

1. CYLINDRICAL LOCK (PDQ CP115)
2. RIM PANIC BAR EXIT DEVICE (PDQ 6200R)
3. PANIC BAR EXIT DEVICE w/ SURFACE VERTICAL RODS (PDQ 6200VA)
4. CYLINDRICAL LOCK (PDQ)

**Lock Reinforcement**

1/4" MAX SHIM

**Dimensions**

- 2-3/4" MIN. EDGE DIST. (TYP.)
- 2-3/4" MIN. EDGE DIST. (TYP.)
- 1-1/2" MIN. EMB. (TYP.)
- 1/4" MAX SHIM

**Exterior**

- 41 40

**Interior**

- 23
- 8
- 41 40

**Construction Details**

- SEE APPLICABLE DOOR CONSTRUCTION DETAILS (TYP.)
Note:
1. Flush Bolt required w/ Cylindrical Lock & Deadbolt only.
**Vertical Cross Section**

- **1.** VERTICAL CROSS SECTION
  - B with REMOVABLE MULLION (PDQ 9200M-11)

- **2.** VERTICAL CROSS SECTION
  - B with REMOVABLE MULLION (PDQ 9200M-11)

**Mullion Top Bracket** attached w/(4) 5/16-18 X 5/8" and (2) 5/16-18 X 1-1/2" MS.

**NOTE:** Outswing threshold not shown for clarity.

**PRODUCT MATERIALS**

- **ELCO Ultracon Concrete Anchors**
  - Through mullion base plate. Anchors require a 1-3/4" min. embedment, 1-1/2" min. o.c. spacing and 2-1/2" min. edge distance.
**CONCRETE ANCHOR NOTES:**

1. Concrete screw locations at the corners may be adjusted to maintain a minimum 1" edge distance to mortar joints. If concrete screw locations noted as "MAX. O.C.:" must be adjusted to maintain the minimum edge distance to mortar joints, additional concrete screws may be required to ensure the maximum on center dimension is not exceeded.

2. Concrete anchor table:

<table>
<thead>
<tr>
<th>ANCHOR TYPE</th>
<th>ANCHOR LOCATION</th>
<th>ANCHOR SIZE</th>
<th>MANUFACTURER</th>
<th>MIN. EDGE DISTANCE</th>
<th>MIN. EMBEDMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONCRETE ANCHOR</td>
<td>JAMBS</td>
<td>3/8&quot;</td>
<td>LD1 TAPCON®(ITW BUILDEX)</td>
<td>3&quot;</td>
<td>1-1/2&quot;</td>
</tr>
<tr>
<td>CONCRETE ANCHOR</td>
<td>SILL</td>
<td>1/4&quot;</td>
<td>ULTRACON®(ECO)</td>
<td>2-1/2&quot;</td>
<td>1-3/4&quot;</td>
</tr>
<tr>
<td>CONCRETE ANCHOR</td>
<td>JAMBS</td>
<td>3/8&quot;</td>
<td>DYNABOLT SLEEVE ANCHOR®</td>
<td>2-1/4&quot;</td>
<td>1-1/2&quot;</td>
</tr>
</tbody>
</table>

**FRAME ANCHORING**

Masonry Construction
Concrete Anchors

**7'-0" SINGLE DOOR**

**FRAME ANCHORING**

Wood/Steel Stud

**WOOD/STEEL STUD FRAMING (BY OTHERS)**

**WOOD STUD**

**STEEL STUD**

**JAMBS** (TYP.)

**SILL** (TYP.)

**FRAME**

**MASONRY OPENING**
CONCRETE ANCHOR NOTES:

1. Concrete screw locations at the corners may be adjusted to maintain a minimum 1" edge distance to mortar joints. If concrete screw locations noted as "MAX. O.C." must be adjusted to maintain the minimum edge distance to mortar joints, additional concrete screws may be required to ensure the maximum on center dimension is not exceeded.

2. Concrete anchor table:

<table>
<thead>
<tr>
<th>ANCHOR TYPE</th>
<th>ANCHOR LOCATION</th>
<th>ANCHOR SIZE</th>
<th>MANUFACTURER</th>
<th>MIN. EDGE DISTANCE</th>
<th>MIN. EMBEDMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONCRETE ANCHOR</td>
<td>JAMBS</td>
<td>3/8&quot;</td>
<td>LDT TACFOC® (ITW BUILDEX)</td>
<td>3&quot;</td>
<td>1-1/2&quot;</td>
</tr>
<tr>
<td>ANCHOR SCREW</td>
<td>SILL</td>
<td>1/4&quot;</td>
<td>ULTRACON® (ELCO)</td>
<td>2-1/2&quot;</td>
<td>1-3/4&quot;</td>
</tr>
<tr>
<td>CONCRETE SLEEVE</td>
<td>JAMBS</td>
<td>3/8&quot;</td>
<td>DYNAMO4 SLEEVE ANCHOR® (ITW REDHEAD)</td>
<td>2-1/4&quot;</td>
<td>1-1/2&quot;</td>
</tr>
</tbody>
</table>

FRAME ANCHORING
Masonry Construction
Concrete Anchors

7'-0" DOUBLE DOOR

W O O D / S T E E L S T U D    F R A M I N G  ( B Y O T H E R S )

W O O D S T U D     S T E E L S T U D
J A M B S     ( T Y P . )

S E E D E T A I L  1
(SHEET 13)

S E E D E T A I L  2
(SHEET 13)

M A S O N R Y   O P E N I N G

F R A M E

8'-0" MAX. OVERALL FRAME HEIGHT

75.75" MAX. OVERALL FRAME WIDTH

6" (TYP.)

12" O.C. MAX (TYP.)

6" (TYP.)

4" (TYP.)

12" O.C. MAX (TYP.)

M A S O N R Y   O P E N I N G

F R A M E

8'-0" MAX. OVERALL FRAME HEIGHT

75.75" MAX. OVERALL FRAME WIDTH

6" (TYP.)

12" O.C. MAX (TYP.)

6" (TYP.)

4" (TYP.)

12" O.C. MAX (TYP.)

WOOD/STEEL STUD
FRAMING (BY OTHERS)

S E E D E T A I L  1
(SHEET 13)

S E E D E T A I L  2
(SHEET 13)

7'-0" DOUBLE DOOR

WOOD/STEEL STUD

Wood/Steel Stud
FRAME ANCHORING
Masonry Construction
Concrete Anchors

1. Concrete screw locations at the corners may be adjusted to maintain a minimum 1" edge distance to mortar joints. If concrete screw locations noted as "MAX. O.C." must be adjusted to maintain the minimum edge distance to mortar joints, additional concrete screws may be required to ensure the maximum on center dimension is not exceeded.

2. Concrete anchor tables:

<table>
<thead>
<tr>
<th>ANCHOR TYPE</th>
<th>ANCHOR LOCATION</th>
<th>ANCHOR SIZE</th>
<th>MANUFACTURER</th>
<th>MIN. EDGE DISTANCE</th>
<th>MIN. EMBEDMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONCRETE JAMBS</td>
<td>3/8&quot;</td>
<td>LDT TAPCON® (ITW BUILDEX)</td>
<td>3&quot;</td>
<td>1-1/2&quot;</td>
<td></td>
</tr>
<tr>
<td>CONCRETE SLEEVE ANCHOR</td>
<td>3/8&quot;</td>
<td>DYNABOLT SLEEVE ANCHOR® (ITW REDHEAD)</td>
<td>2-1/2&quot;</td>
<td>1-1/2&quot;</td>
<td></td>
</tr>
</tbody>
</table>

8'-0" SINGLE DOOR

WOOD STUD
STEEL STUD
W0OD/STEEL STUD FRAMING (BY OTHERS)

FRAME ANCHORING
Wood/Steel Stud

MASONRY OPENING

FRAME
H SILL (TYP.)
L 24" MAX. O.C. (TYP.)
JAMBS (TYP.)
M JAMBS (TYP.)

52" MAX. OVERALL FRAME WIDTH
52" MAX. OVERALL FRAME HEIGHT

10' MAX. O.C. (TYP.)
4' (TYP.)
4' (TYP.)
6' (TYP.)
6' (TYP.)
6' (TYP.)
Concrete Anchor Notes:
1. Concrete screw locations at the corners may be adjusted to maintain a minimum 1" edge distance to mortar joints. If concrete screw locations noted as "Max. O.C." must be adjusted to maintain the minimum edge distance to mortar joints, additional concrete screws may be required to ensure the maximum on center dimension is not exceeded.

2. Concrete anchor table:

<table>
<thead>
<tr>
<th>Anchor Type</th>
<th>Anchor Location</th>
<th>Anchor Size</th>
<th>Manufacturer</th>
<th>Min. Edge Distance</th>
<th>Min. Embedment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Concrete Jambs</td>
<td>3/8&quot;</td>
<td>LDT Tapcon® (ITW Buildex)</td>
<td>3&quot;</td>
<td>1-1/2&quot;</td>
<td></td>
</tr>
<tr>
<td>Sill Screw</td>
<td>1/4&quot;</td>
<td>UltraCon® (ELCO)</td>
<td>2-1/2&quot;</td>
<td>1-3/4&quot;</td>
<td></td>
</tr>
<tr>
<td>Concrete Sleeve Anchor</td>
<td>3/8&quot;</td>
<td>DYNABOLT SLEEVE ANCHOR® (ITW Redhead)</td>
<td>2-1/4&quot;</td>
<td>1-1/2&quot;</td>
<td></td>
</tr>
</tbody>
</table>

8'-0" Double Door

Wood/Steel Stud Framing (By Others)
### BILL OF MATERIALS

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>DESCRIPTION</th>
<th>MATERIAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>B</td>
<td>2X STUD FRAMING (G &gt;= 0.55)</td>
<td>WOOD</td>
</tr>
<tr>
<td>C</td>
<td>1/4&quot; MAX. SHIM SPACE</td>
<td>-</td>
</tr>
<tr>
<td>E</td>
<td>MASONRY - 3,000 PSI MIN. CONCRETE CONFORMING TO ACI 301 OR HOLLOW BLOCK (2000 PSI MIN., GROUT FILLED) CONFORMING TO ASTM C90</td>
<td>CONCRETE</td>
</tr>
<tr>
<td>H</td>
<td>1/4&quot; x 2-1/4&quot; PPH ELCO ULTRACON CONCRETE SCREW (SEE CONCRETE ANCHOR TABLE)</td>
<td>STEEL</td>
</tr>
<tr>
<td>J</td>
<td>3/8&quot; x 5&quot; PPH DYNABOLT SNLVE ANCHOR (SEE CONCRETE ANCHOR TABLE)</td>
<td>STEEL</td>
</tr>
<tr>
<td>K</td>
<td>3/8&quot; x 5&quot; FH LAG SCREW [2-1/8&quot; MIN. EMBEDMENT]</td>
<td>STEEL</td>
</tr>
<tr>
<td>L</td>
<td>3/8&quot; Ø ELCO ORL-FLEX SMS (MUST PENETRATE MIN. 3 THREADS THRU STEEL STUD)</td>
<td>STEEL</td>
</tr>
<tr>
<td>M</td>
<td>3/8&quot; x 5&quot; LDT TAPCON CONCRETE SCREW (SEE CONCRETE ANCHOR TABLE)</td>
<td>STEEL</td>
</tr>
<tr>
<td>X</td>
<td>STEEL STUD (0.125&quot; MIN. THK, Fu = 50 ksi, Fy = 33 ksi)</td>
<td>STEEL</td>
</tr>
<tr>
<td>1</td>
<td>HOLLOW METAL FRAME (0.054&quot; MIN. THK GALVANEAL STEEL, FY = 54,000 PSI MIN.)</td>
<td>-</td>
</tr>
<tr>
<td>2</td>
<td>REMOVABLE MULLION (PDQ 9200M-11)</td>
<td>STEEL</td>
</tr>
<tr>
<td>3</td>
<td>&quot; ASTRAGAL [VISION HOLLOW METAL]</td>
<td>STEEL</td>
</tr>
<tr>
<td>3A</td>
<td>HURRICANE LOUVER [VISION HOLLOW METAL]</td>
<td>STEEL</td>
</tr>
<tr>
<td>5</td>
<td>OUTSWING BUMP THRESHOLD [HAGER 4775]</td>
<td>ALUM</td>
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<tr>
<td>6</td>
<td>ASTRAGAL GASKET (HAGER 8495)</td>
<td>-</td>
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<td>7</td>
<td>WEATHERSTRIP [HAGER 736 PRESS-ON]</td>
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<td>8</td>
<td>FRAME WEATHERSTRIP [HAGER 8735]</td>
<td>-</td>
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<tr>
<td>9</td>
<td>STEEL HINGE (4.5&quot; x 4.5&quot;) [HAGER]</td>
<td>STEEL</td>
</tr>
<tr>
<td>10</td>
<td>#12-24 x 1/2&quot; FH MACHINE SCREW</td>
<td>STEEL</td>
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<tr>
<td>11</td>
<td>LATCH STRIKE PLATE</td>
<td>STEEL</td>
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<tr>
<td>12</td>
<td>DEADBOLT STRIKE PLATE</td>
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<tr>
<td>13</td>
<td>VERTICAL CURVE ROD STRIKE PLATE</td>
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</tr>
<tr>
<td>14</td>
<td>RIM PANIC BAR EXIT DEVICE STRIKE PLATE</td>
<td>STEEL</td>
</tr>
<tr>
<td>16</td>
<td>#8 x 3/4&quot; FH SCREWS</td>
<td>STEEL</td>
</tr>
<tr>
<td>17</td>
<td>#12 x 13/16&quot; FH SCREWS</td>
<td>STEEL</td>
</tr>
<tr>
<td>18</td>
<td>1/4-20 x 3/4&quot; FH THREAD CUTTING MACHINE SCREWS</td>
<td>STEEL</td>
</tr>
<tr>
<td>20</td>
<td>HINGE REINFORCEMENT (10 GA.)</td>
<td>STEEL</td>
</tr>
<tr>
<td>21</td>
<td>FLUSH BOLT GUIDE (0.050&quot; THK.)</td>
<td>STEEL</td>
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<tr>
<td>22</td>
<td>FLUSH BOLT FRAME REINFORCEMENT (1/2 GA)</td>
<td>STEEL</td>
</tr>
<tr>
<td>23</td>
<td>CYLINDRICAL LOCK REINFORCEMENT</td>
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<tr>
<td>24</td>
<td>CLOSER BOX</td>
<td>STEEL</td>
</tr>
<tr>
<td>25</td>
<td>RIM PANIC BOX</td>
<td>STEEL</td>
</tr>
<tr>
<td>26</td>
<td>PERIMETER CHANNEL REINFORCEMENT</td>
<td>STEEL</td>
</tr>
<tr>
<td>27</td>
<td>END CHANNEL</td>
<td>STEEL</td>
</tr>
<tr>
<td>30</td>
<td>EMA PIPE ANCHOR (18 GA)</td>
<td>STEEL</td>
</tr>
<tr>
<td>31</td>
<td>EMA BUTTERFLY ANCHOR (18 GA)</td>
<td>STEEL</td>
</tr>
<tr>
<td>40</td>
<td>LOUVERED STEEL DOOR PANEL (7'-0&quot; DOOR)</td>
<td>STEEL</td>
</tr>
<tr>
<td>41</td>
<td>LOUVERED STEEL DOOR PANEL (8'-0&quot; DOOR)</td>
<td>STEEL</td>
</tr>
</tbody>
</table>

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![Diagram](image-url)