

| REVISIONS |                           |          |          |
|-----------|---------------------------|----------|----------|
| REV       | DESCRIPTION               | DATE     | APPROVED |
| K         | REVISED HARDWARE SCHEDULE | 09/10/26 | R.L.     |

NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH REQUIREMENTS OF THE FLORIDA BUILDING CODE.
2. WOOD FRAMING, METAL STRUCTURE AND MASONRY OPENING TO BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO STRUCTURE. FRAMING AND MASONRY OPENING IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
3. WHERE 1X BUCK IS NOT USED DISSIMILAR MATERIALS MUST BE SEPARATED WITH APPROVED COATING OR MEMBRANE. SELECTION OF COATING OR MEMBRANE IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
4. BUCKS SHALL EXTEND BEYOND UNIT FRAME INTERIOR FACE SO THAT FULL FRAME SUPPORT IS PROVIDED.
5. ALLOWABLE STRESS INCREASE OF 1/3 WAS NOT USED IN THE DESIGN OF THE PRODUCT SHOWN HEREIN. WIND LOAD DURATION FACTOR Cd=1.6 WAS USED FOR WOOD ANCHOR CALCULATIONS.
6. FRAME MATERIAL: WOOD WITH G=.46 MINIMUM SPECIFIC GRAVITY, OR COMPOSITE, OR FRAMESAVER, OR FUSION FRAME.  
DOOR SKIN MATERIAL: STEEL .033" THICK (MINIMUM)  
SIDELITE SKIN MATERIAL: STEEL .022" THICK (MINIMUM)
7. UNITS MUST BE GLAZED PER ASTM E1300, SEE SHEET 12 FOR GLASS DETAILS.
8. APPROVED IMPACT PROTECTIVE SYSTEM IS NOT REQUIRED FOR THIS PRODUCT IN WIND BORNE DEBRIS REGIONS UP TO WIND ZONE 3.
9. SHIM AS REQUIRED AT EACH INSTALLATION ANCHOR WITH LOAD BEARING SHIM. SHIM WHERE SPACE OF 1/16" OR GREATER OCCURS. MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4".

10. FOR ANCHORING INTO WOOD FRAMING OR 2X BUCK USE #10 WOOD SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 3/8" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
11. FOR ANCHORING INTO MASONRY/CONCRETE USE 3/16" TAPCONS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 3/4" MINIMUM EMBEDMENT INTO SUBSTRATE WITH 2" MINIMUM EDGE DISTANCE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
12. FOR ANCHORING INTO METAL STRUCTURE USE #10 SMS OR SELF DRILLING SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE 3 THREADS MINIMUM BEYOND STRUCTURE INTERIOR WALL. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
13. ALL FASTENERS TO BE CORROSION RESISTANT.
14. INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BELOW:

14.1. WOOD – MINIMUM SPECIFIC GRAVITY OF G=0.42

14.2. CONCRETE – MINIMUM COMPRESSIVE STRENGTH OF 3,192 PSI.

14.3. MASONRY – GROUT FILLED STRENGTH CONFORMANCE TO ASTM C-90, GRADE N, TYPE 1 (OR GREATER).

14.4. METAL STRUCTURE: STEEL 18GA, 33KSI OR ALUMINUM 6063-T5 .048" THICK MINIMUM
15. DOOR CONSTRUCTION MAYBE CONTINUOUS HEAD FRAME AND CONTINUOUS THRESHOLD OR BOX CONSTRUCTION.

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PROVIA, LLC.  
2150 STATE ROUTE 39 WEST  
SUGARCREEK, OH 44681

STEEL OUTSWING GLAZED SINGLE DOOR W/SIDELITES  
AND TRANSOM – IMPACT  
NOTES

DRAWN:  
V.L.

DWG NO.  
08-02021

REV  
K

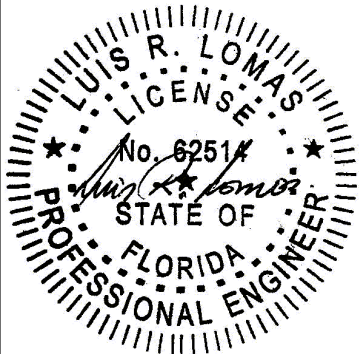
SCALE NTS

DATE 04/22/13

SHEET 1 OF 16

L. ROBERTO LOMAS P.E.  
208 7th Ave, INDIALANTIC, FL 32903  
434-688-0609 rllomas@lrlomaspe.com

SIGNED: 09/10/2026



Luis R. Lomas P.E.  
FL No.: 62514

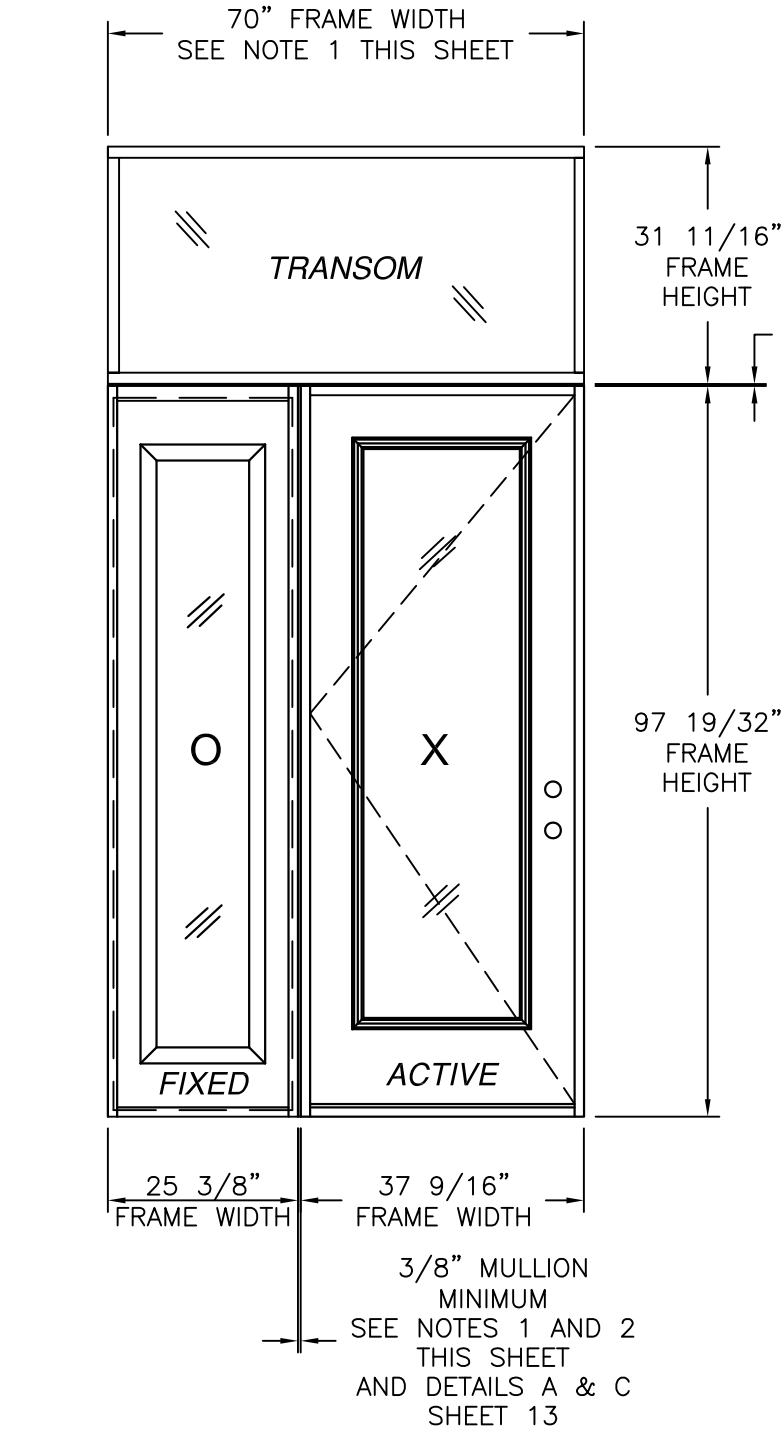
| REVISIONS |                           |          |          |
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**APPROVED LITE CONFIGURATIONS**

**FULL LITE      3 LITE      4 LITE      2 LITE**

LITE CONFIGURATIONS SHOWN ARE FOR REFERENCE ONLY.  
MULTIPLE LITE CONFIGURATIONS ARE APPROVED AS LONG AS  
LITE SIZE DOES NOT EXCEED 11.1 FT<sup>2</sup>

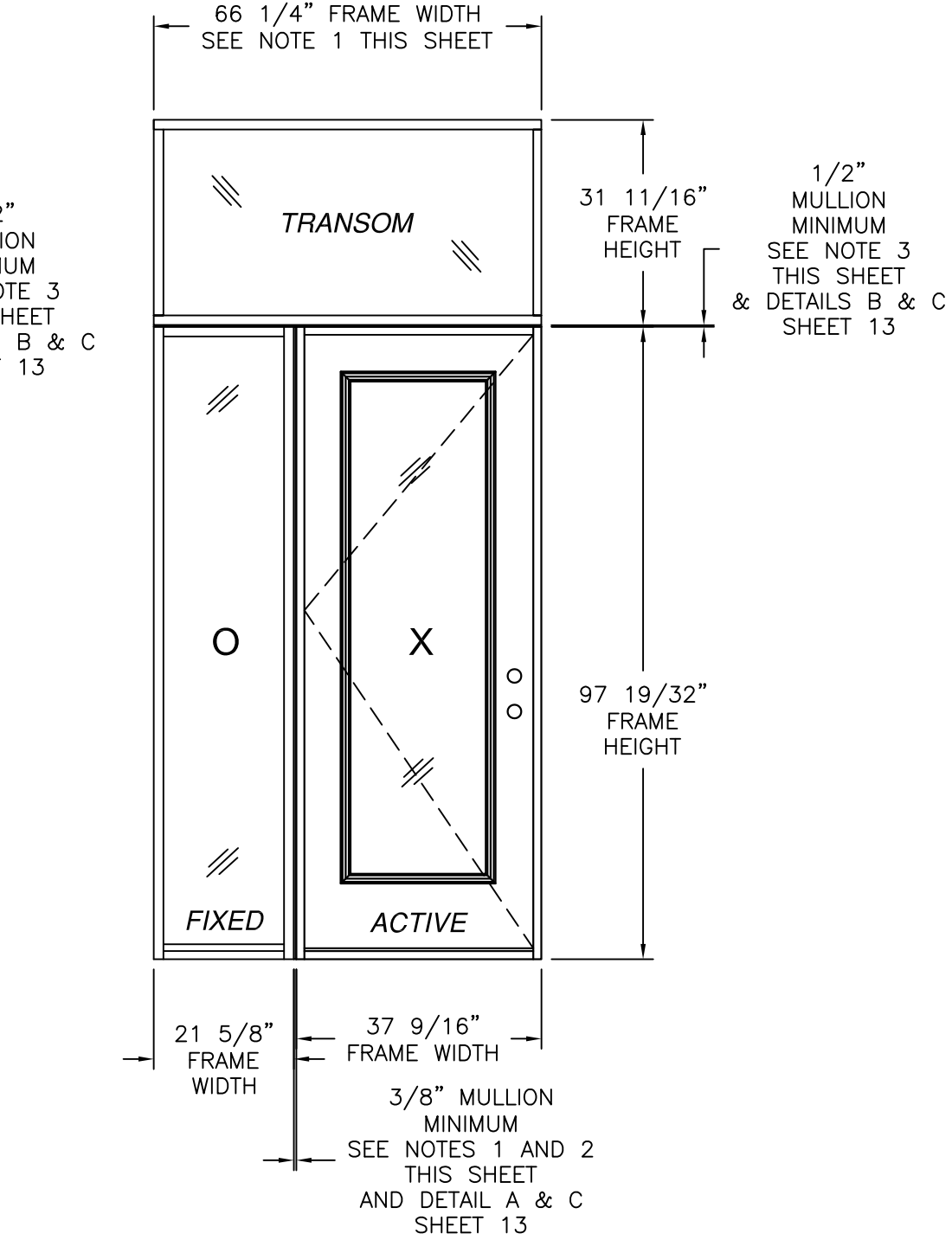
- NOTES:
1. MAXIMUM ALLOWED BUILD UP TO BE 7"
  2. IF SIDELITE WIDTH IS 16" OR LESS NO VERTICAL MULLION IS REQUIRED.
  3. IF TRANSOM HEIGHT IS 16" OR LESS NO HORIZONTAL MULLION IS REQUIRED.
  4. DOOR PANEL SIZE: 35 3/4" X 94 15/16"
  5. SIDELITE PANEL SIZE: 23 7/8" X 95 1/8"
  6. DOOR PANEL D.L.O.: 20 3/8" X 78 1/2"
  7. SIDELITE PANEL D.L.O.: 12 3/8" X 78 3/8"
  8. DIRECT SET D.L.O.: 18 5/8" X 93 25/32"



**SINGLE DOOR W/ STD SIDELITE AND TRANSOM**  
EXTERIOR VIEW  
OX SHOWN XO ALSO APPROVED

| DESIGN PRESSURE RATING | IMPACT RATING        |
|------------------------|----------------------|
| ±55.0PSF               | LARGE MISSILE IMPACT |

MISSILE LEVEL D, WIND ZONE 3



**SINGLE DOOR W/ DIRECT SET SIDELITE AND TRANSOM**  
EXTERIOR VIEW  
OX SHOWN XO ALSO APPROVED

WITH PANOLOCK MULTI-POINT

| DESIGN PRESSURE RATING | IMPACT RATING        |
|------------------------|----------------------|
| ±50.0PSF               | LARGE MISSILE IMPACT |

MISSILE LEVEL D, WIND ZONE 3

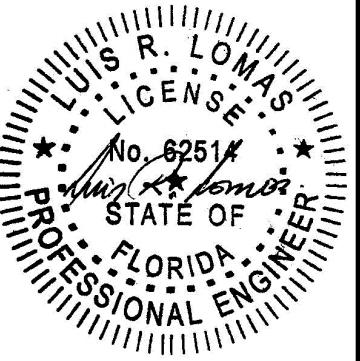
**PROVIA, LLC.**  
2150 STATE ROUTE 39 WEST  
SUGARCREEK, OH 44681

**STEEL OUTSWING GLAZED SINGLE DOOR W/SIDELITES AND TRANSOM – IMPACT ELEVATIONS AND APPROVED CONFIGURATIONS**

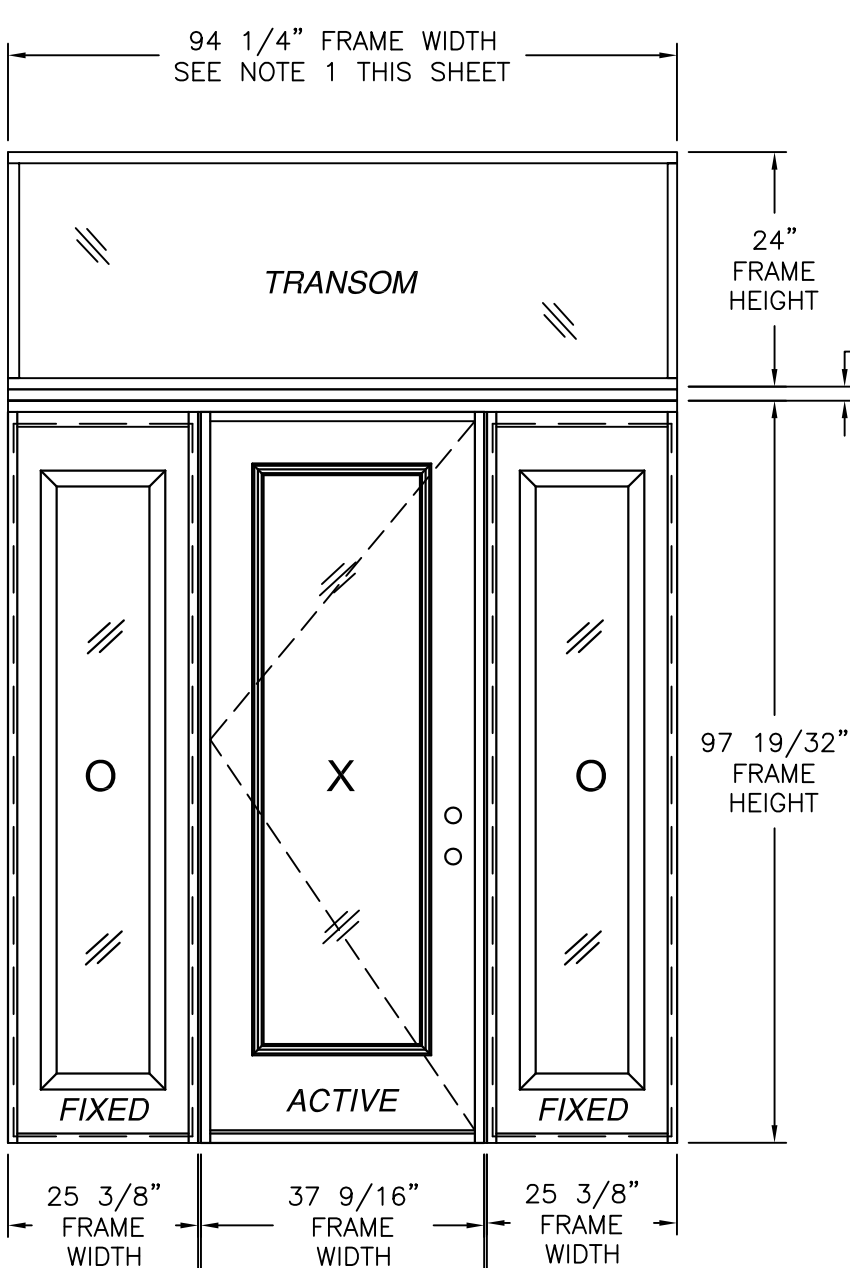
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| DRAWN:<br>V.L. | DWG NO.<br>08-02021 | REV<br>K         |
| SCALE<br>NTS   | DATE<br>04/22/13    | SHEET<br>2 OF 16 |

L. ROBERTO LOMAS P.E.  
208 7th Ave, INDIALANTIC, FL 32903  
434-688-0609 rllomas@lrlomaspe.com

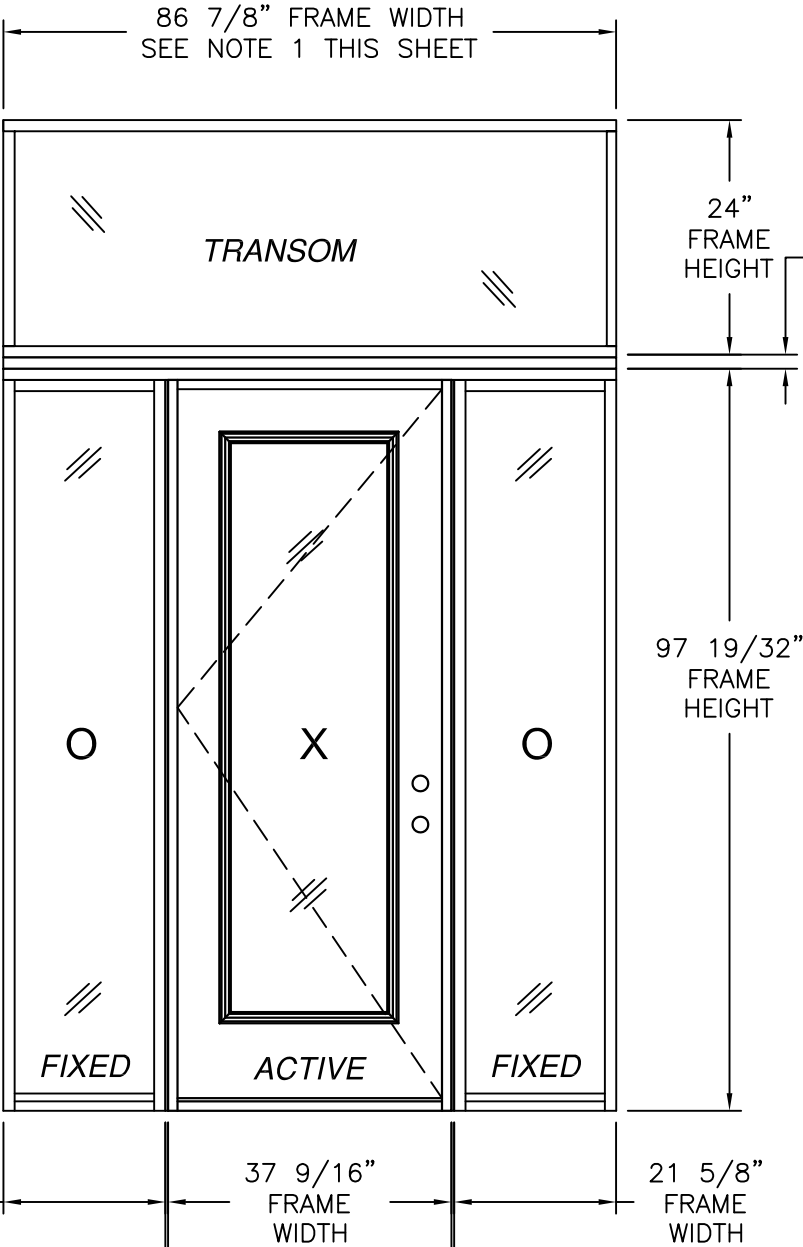
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Luis R. Lomas P.E.  
FL No.: 62514



1 3/4" MULLION MINIMUM  
SEE DETAIL D  
SHEET 13



1 3/4" MULLION MINIMUM  
SEE DETAIL D  
SHEET 13

21 5/8" FRAME WIDTH  
37 9/16" FRAME WIDTH  
21 5/8" FRAME WIDTH  
3/8" MULLION MINIMUM  
SEE NOTES 1 AND 2  
THIS SHEET & DETAIL A & C  
SHEET 13

| REVISIONS |                           |          |          |
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| DESIGN PRESSURE RATING | IMPACT RATING        |
|------------------------|----------------------|
| ±55.0PSF               | LARGE MISSILE IMPACT |

MISSILE LEVEL D, WIND ZONE 3

| WITH PANOLOCK MULTI-POINT |                      |
|---------------------------|----------------------|
| DESIGN PRESSURE RATING    | IMPACT RATING        |
| ±50.0PSF                  | LARGE MISSILE IMPACT |

MISSILE LEVEL D, WIND ZONE 3

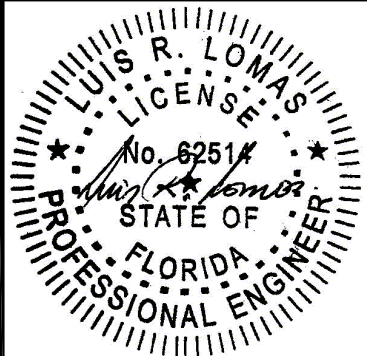
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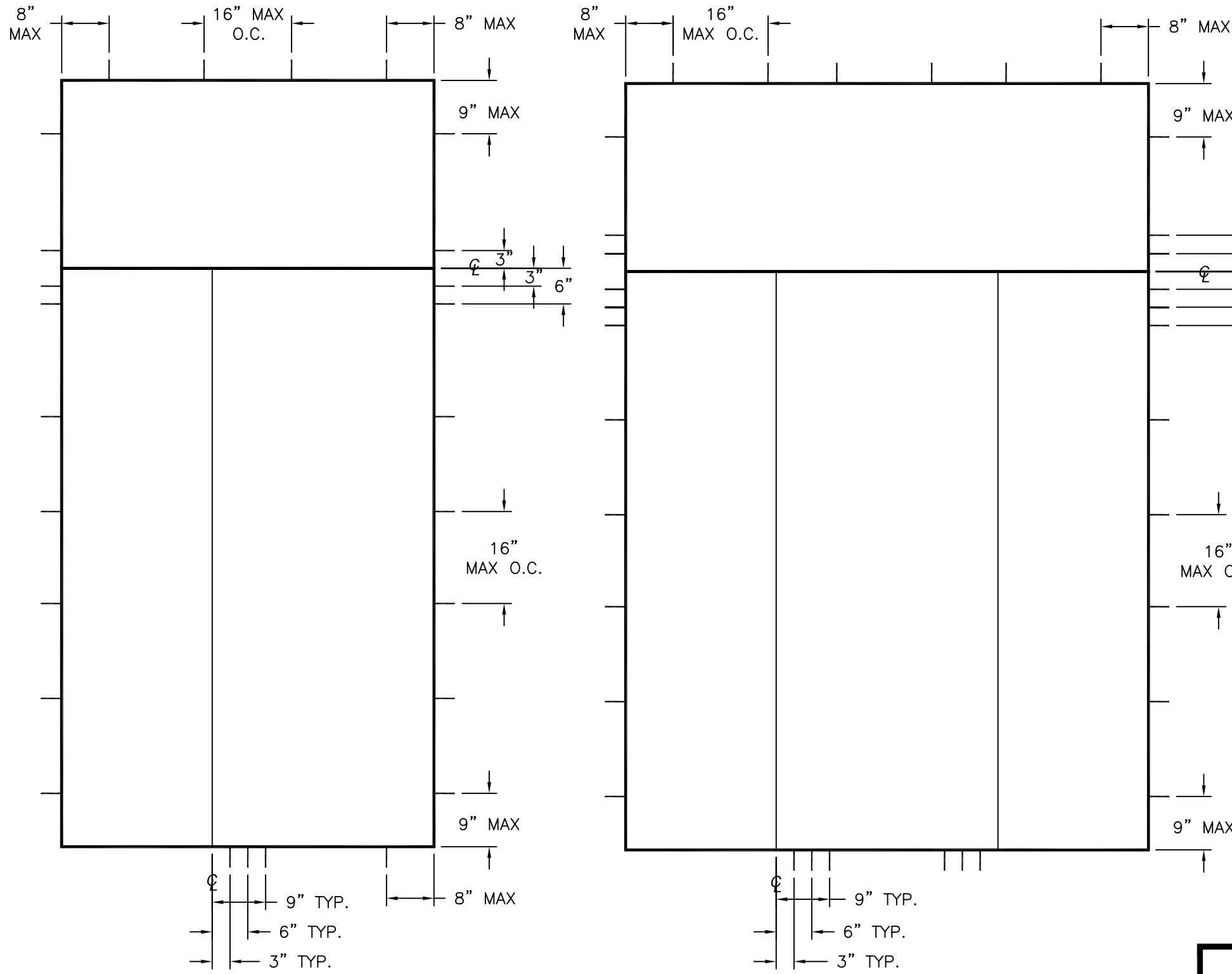
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| HARDWARE SCHEDULE |                                                             |
|-------------------|-------------------------------------------------------------|
| A.                | F-SERIES & FC-SERIES LOCK ASSEMBLY DOOR KNOB BY SCHLAGE     |
| B.                | B-SERIES DEADBOLT ASSEMBLY BY SCHLAGE                       |
| C.                | F-SERIES & FC-SERIES DEADBOLT ASSEMBLY BY SCHLAGE           |
| D.                | RESIDENTIAL GRADE DOOR HANDLE ASSEMBLY BY EMTEK (ALTERNATE) |
| E.                | MULTI-POINT HANDLE ASSEMBLY BY TRILENNIUM (ALTERNATE)       |
| F.                | PANOLOCK MULTI-POINT LOCK ASSEMBLY (ALTERNATE)              |
| G.                | (3) 4" X 4" BALL BEARING HINGES BY PENROD                   |
| H.                | (3) 4" X 4" SPRING BOMMER HINGES BY PENROD (ALTERNATE)      |

|                                                                                                                 |                     |                  |
|-----------------------------------------------------------------------------------------------------------------|---------------------|------------------|
| PROVIA, LLC.<br>2150 STATE ROUTE 39 WEST<br>SUGARCREEK, OH 44681                                                |                     |                  |
| STEEL OUTSWING GLAZED SINGLE DOOR W/SIDELITES<br>AND TRANSOM – IMPACT<br>ELEVATIONS AND APPROVED CONFIGURATIONS |                     |                  |
| DRAWN:<br>V.L.                                                                                                  | DWG NO.<br>08-02021 | REV<br>K         |
| SCALE<br>NTS                                                                                                    | DATE<br>04/22/13    | SHEET<br>3 OF 16 |
| L. ROBERTO LOMAS P.E.<br>208 7th Ave, INDIALANTIC, FL 32903<br>434-688-0609 rllomas@lrlomaspe.com               |                     |                  |



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| Anchors and anchor connectors corrosion resistance chart |                                                        |                                                        |
|----------------------------------------------------------|--------------------------------------------------------|--------------------------------------------------------|
| Exposure                                                 | Distance from coastal shoreline                        |                                                        |
|                                                          | 0' up to 300'                                          | >300' up to 3000'                                      |
| Exterior - partially sheltered                           | 304 or A305 or 306 Stainless steel per ASTM A240       | Galvanized per ASTM A153 class D or ASTM A641 class 3S |
| Exterior - open exposed                                  | 304 or A305 or 306 Stainless steel per ASTM A240       | Galvanized per ASTM A153 class D or ASTM A641 class 3S |
| Unconditioned interior-vented enclosed                   | Galvanized per ASTM A153 class D or ASTM A641 class 3S | Galvanized per ASTM A153 class D or ASTM A641 class 3S |
| Unconditioned interior-unvented enclosed                 | Galvanized per ASTM A153 class D or ASTM A641 class 3S | Galvanized per ASTM A153 class D or ASTM A641 class 3S |

SINGLE W/SIDELITE AND TRANSOM

SINGLE W/SIDELITES AND TRANSOM

PROVIA, LLC.  
2150 STATE ROUTE 39 WEST  
SUGARCREEK, OH 44681

STEEL OUTSWING GLAZED SINGLE DOOR W/SIDELITES  
AND TRANSOM – IMPACT  
ANCHORING LAYOUTS

DRAWN:  
V.L.

DWG NO.  
08-02021

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K

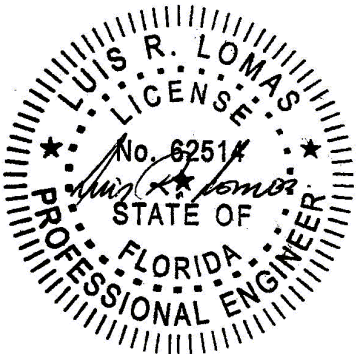
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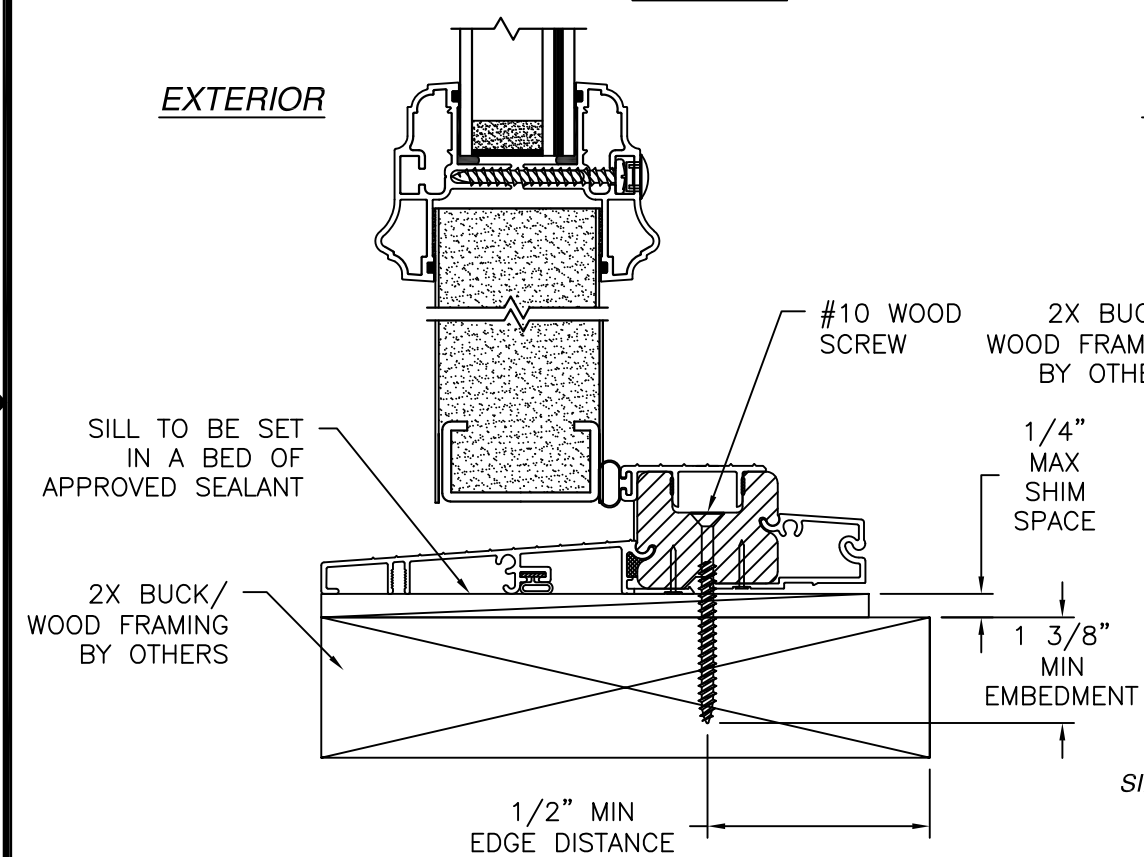
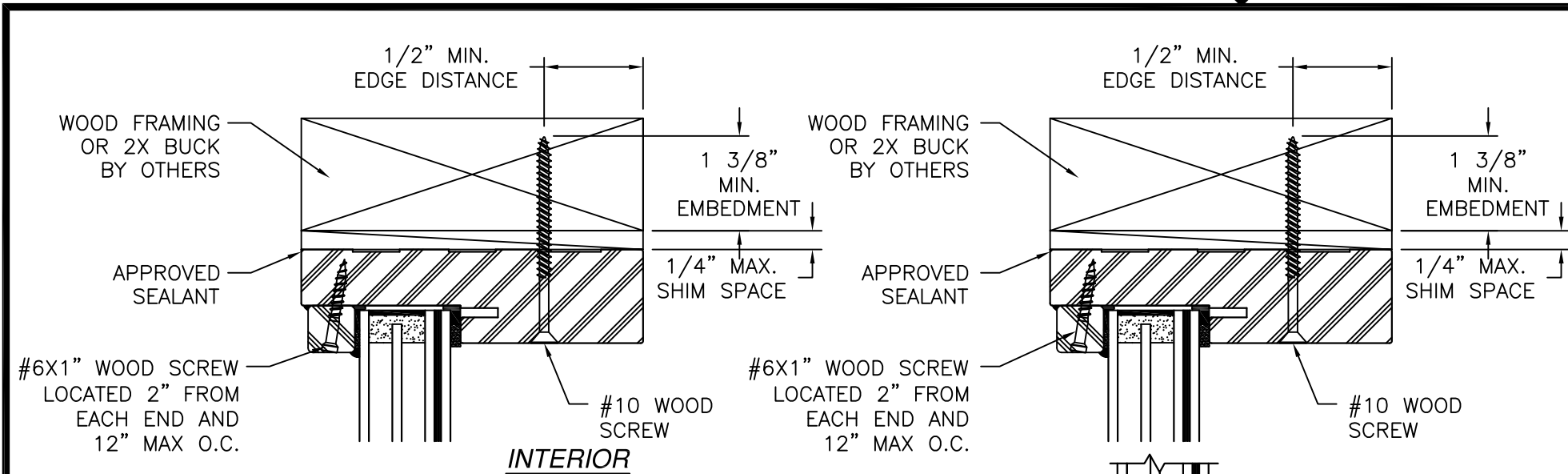
SHEET 4 OF 16

L. ROBERTO LOMAS P.E.  
208 7th Ave, INDIALANTIC, FL 32903  
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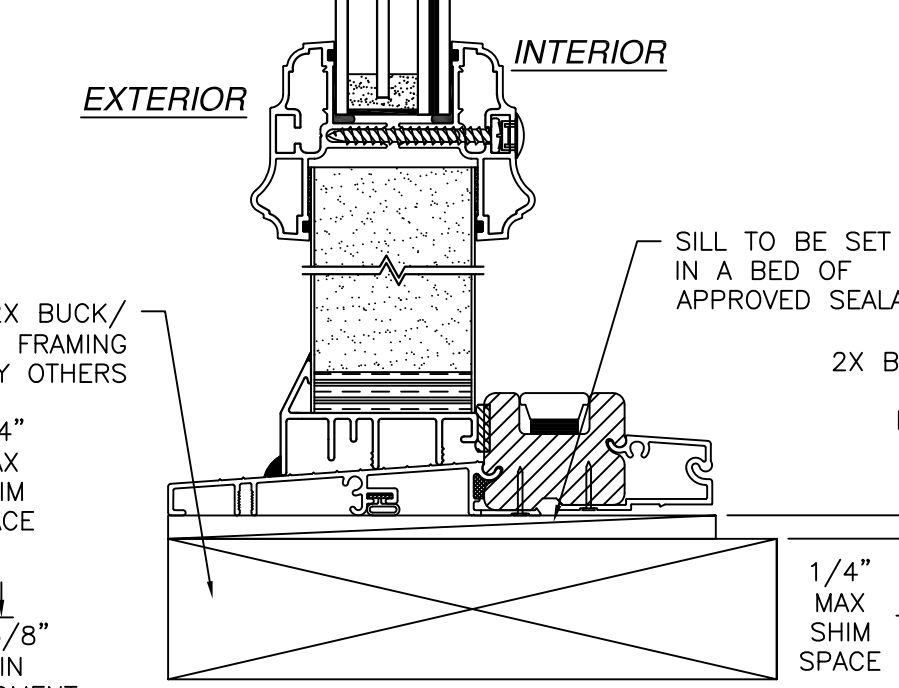
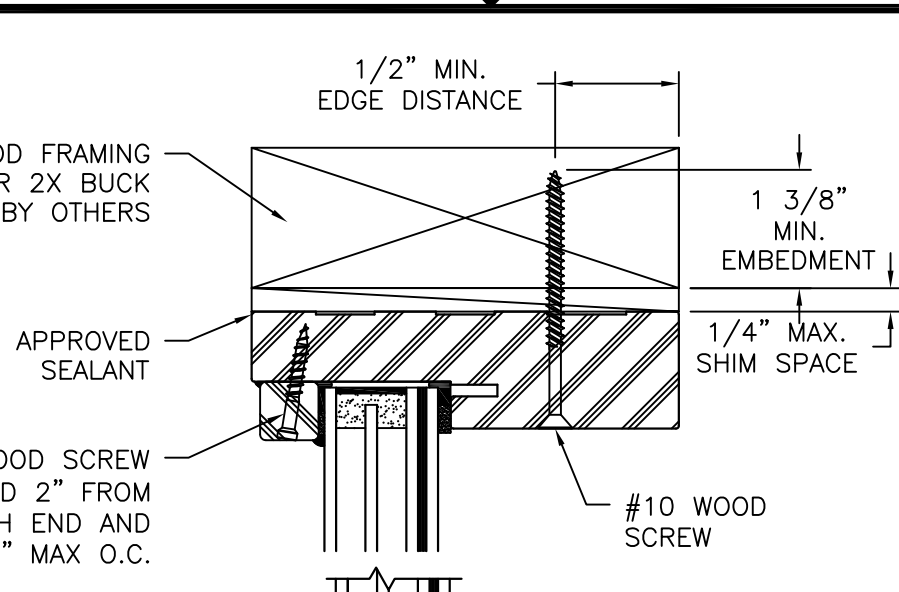


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FL No.: 62514

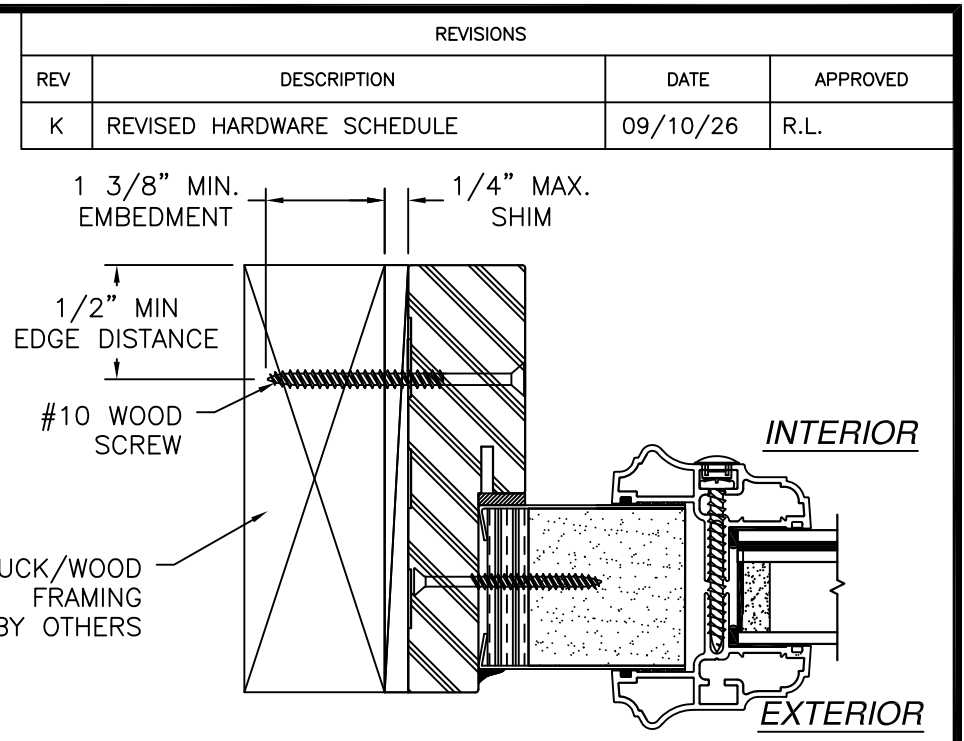


**VERTICAL CROSS SECTION**  
 DOOR AND TRANSOM INSTALLATION - 2X BUCK/WOOD FRAMING  
 TRANSOM HEAD SHOWN  
 TRANSOM JAMB SIMILAR

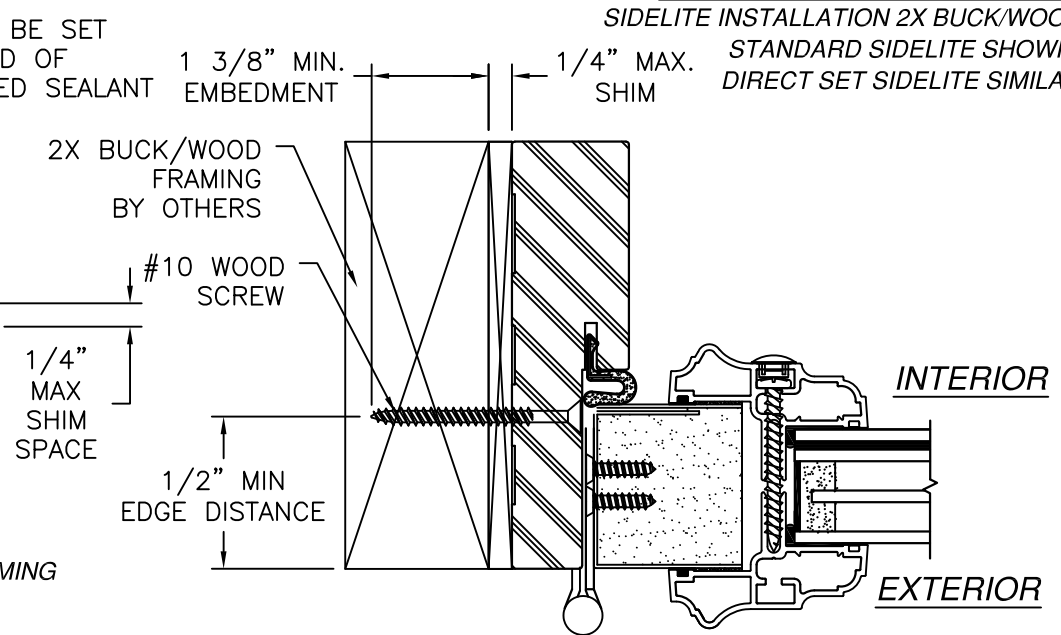
- NOTES:
1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.
  2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112



**VERTICAL CROSS SECTION**  
 SIDELITE AND TRANSOM INSTALLATION 2X BUCK/WOOD FRAMING  
 STANDARD SIDELITE SHOWN  
 DIRECT SET SIDELITE SIMILAR  
 TRANSOM HEAD SHOWN  
 TRANSOM JAMB SIMILAR



**HORIZONTAL CROSS SECTION**  
 SIDELITE INSTALLATION 2X BUCK/WOOD FRAMING  
 STANDARD SIDELITE SHOWN  
 DIRECT SET SIDELITE SIMILAR



**HORIZONTAL CROSS SECTION**  
 DOOR INSTALLATION - 2X BUCK/WOOD FRAMING

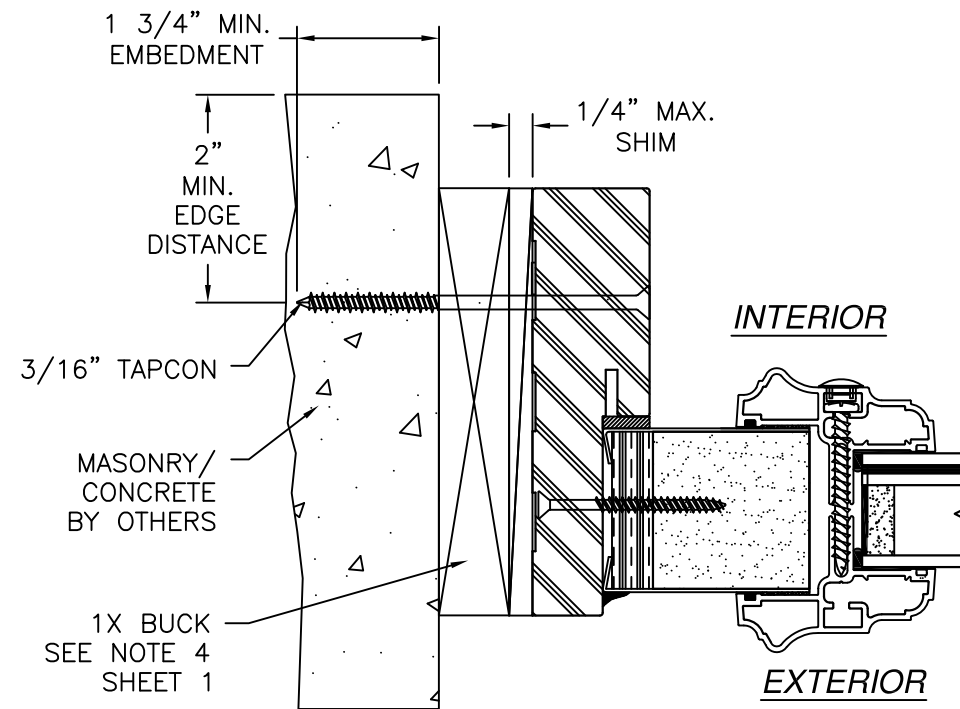
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| <b>PROVIA, LLC.</b><br>2150 STATE ROUTE 39 WEST<br>SUGARCREEK, OH 44681                           |                     |                  |
| <b>STEEL OUTSWING GLAZED SINGLE DOOR W/SIDELITES AND TRANSOM – IMPACT INSTALLATION DETAILS</b>    |                     |                  |
| DRAWN:<br>V.L.                                                                                    | DWG NO.<br>08-02021 | REV<br>K         |
| SCALE<br>NTS                                                                                      | DATE<br>04/22/13    | SHEET<br>5 OF 16 |
| L. ROBERTO LOMAS P.E.<br>208 7th Ave, INDIALANTIC, FL 32903<br>434-688-0609 rllomas@lrlomaspe.com |                     |                  |

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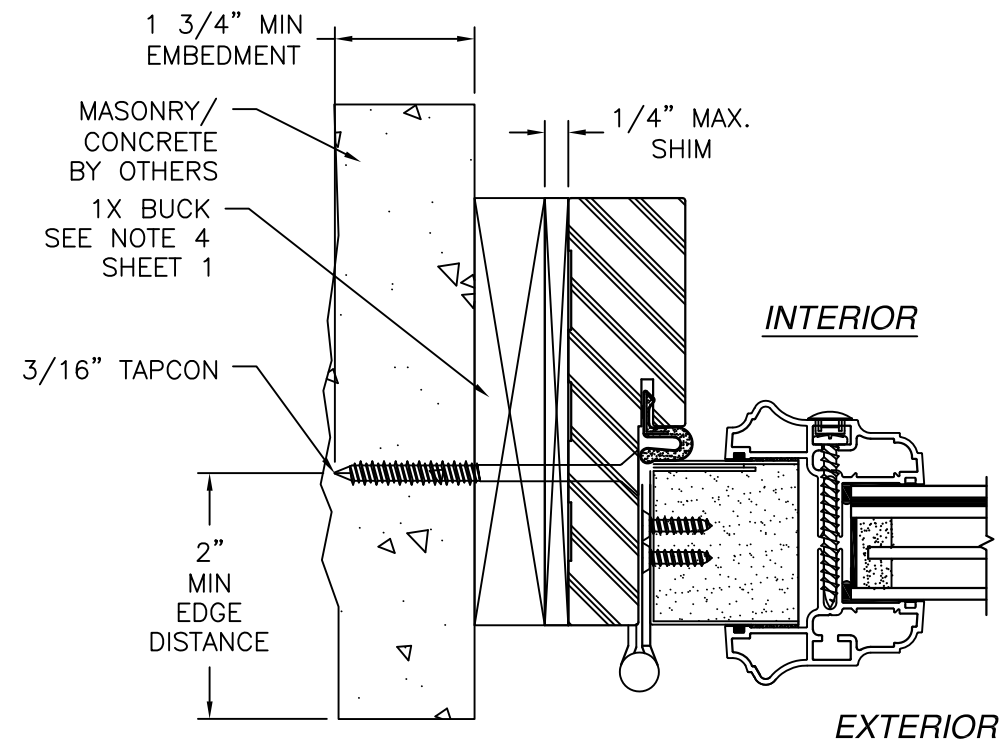
Luis R. Lomas P.E.  
 FL No.: 62514







**HORIZONTAL CROSS SECTION**  
SIDELITE INSTALLATION CONCRETE/MASONRY  
STANDARD SIDELITE SHOWN  
DIRECT SET SIDELITE SIMILAR



**HORIZONTAL CROSS SECTION**  
DOOR INSTALLATION CONCRETE/MASONRY

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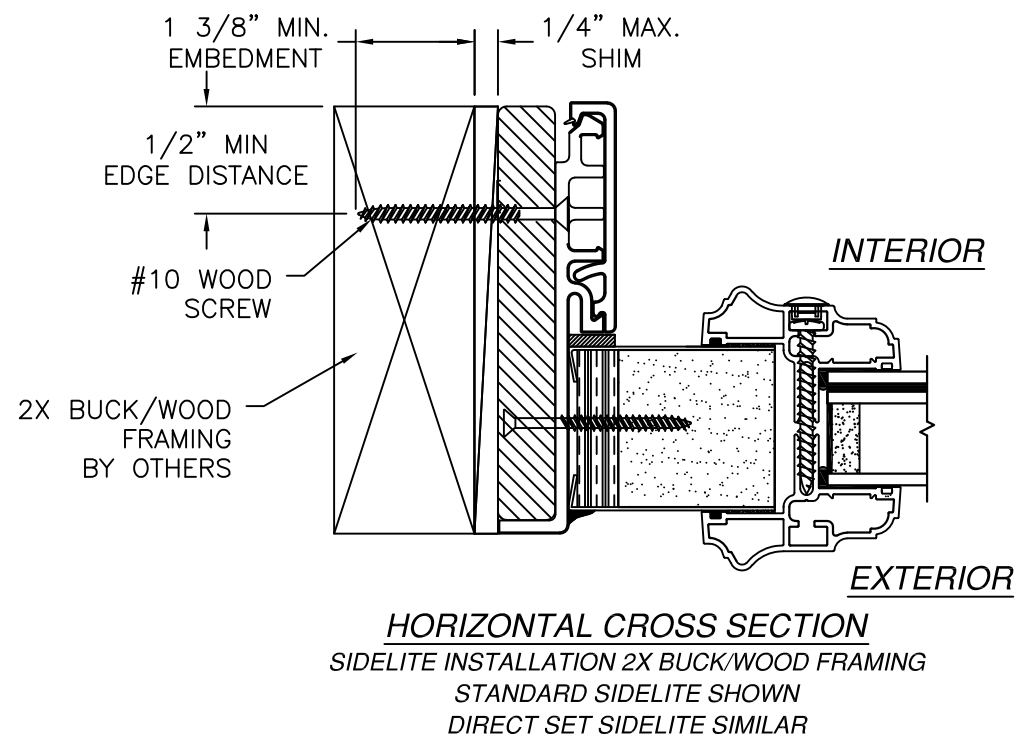
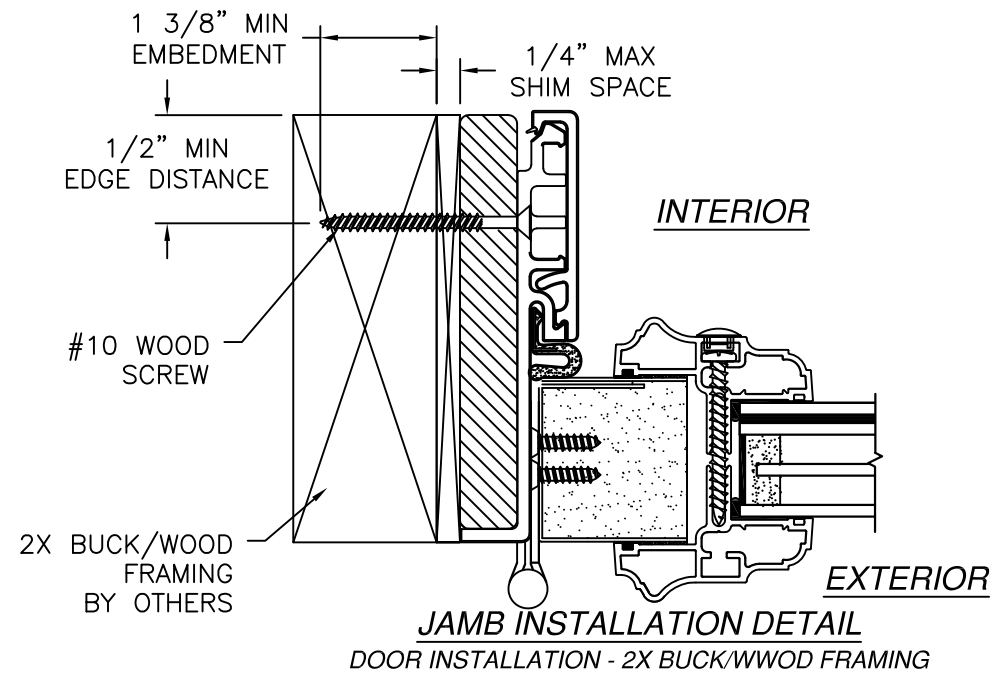
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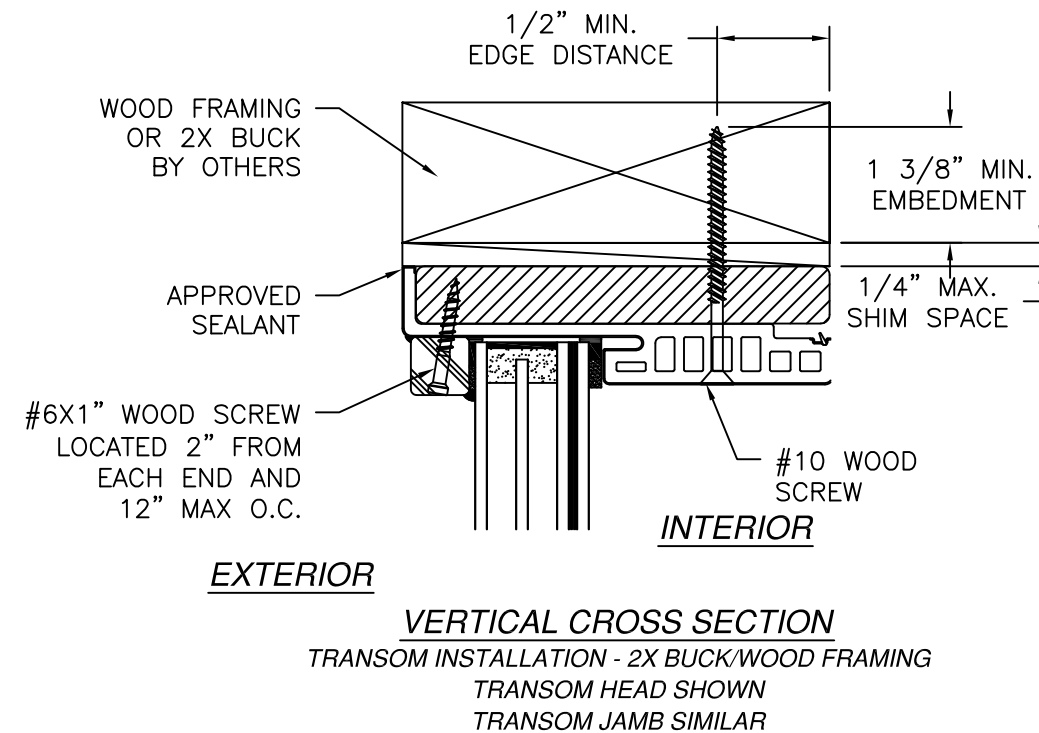
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| <b>STEEL OUTSWING GLAZED SINGLE DOOR W/SIDELITES<br/>AND TRANSOM – IMPACT<br/>INSTALLATION DETAILS</b> |                     |               |                                     |
| DRAWN:<br>V.L.                                                                                         | DWG NO.<br>08-02021 | REV<br>K      |                                     |
| SCALE NTS                                                                                              | DATE 04/22/13       | SHEET 8 OF 16 |                                     |
| L. ROBERTO LOMAS P.E.<br>208 7th Ave, INDIALANTIC, FL 32903<br>434-688-0609 rllomas@lrlomaspe.com      |                     |               | Luis R. Lomas P.E.<br>FL No.: 62514 |

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PROVIA, LLC.

2150 STATE ROUTE 39 WEST  
SUGARCREEK, OH 44681

STEEL OUTSWING GLAZED SINGLE DOOR W/SIDELITES  
AND TRANSOM – IMPACT  
INSTALLATION DETAILS W/FUSION FRAME

DRAWN:  
V.L.

DWG NO.  
08-02021

REV  
K

SCALE  
NTS

DATE  
04/22/13

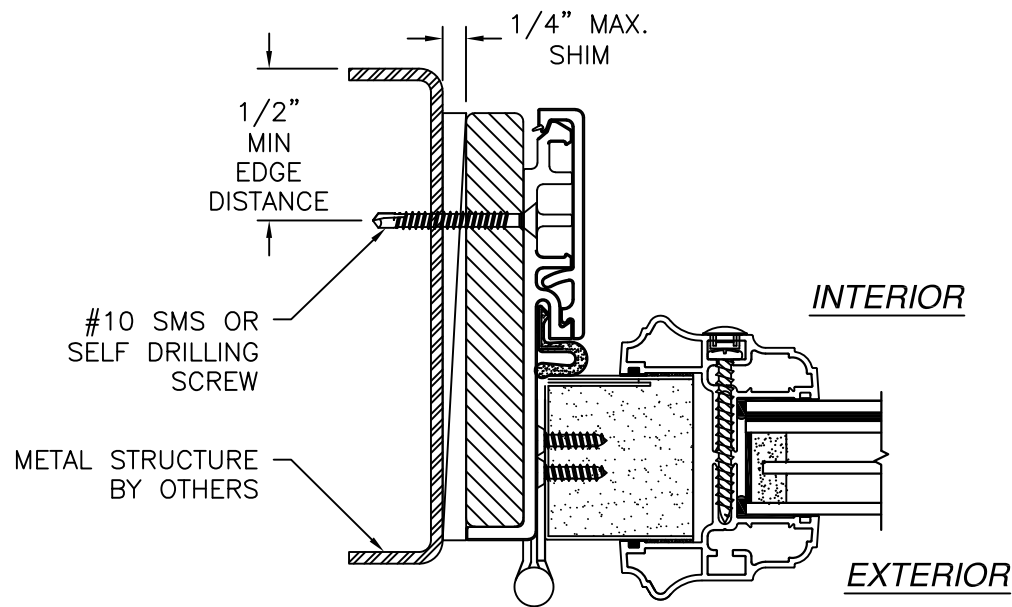
SHEET  
9 OF 16

L. ROBERTO LOMAS P.E.

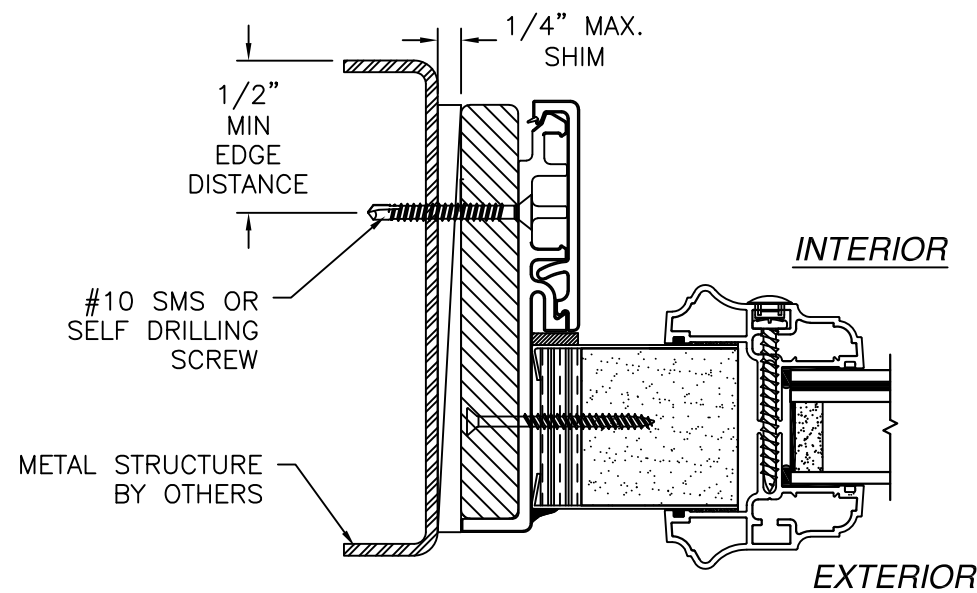
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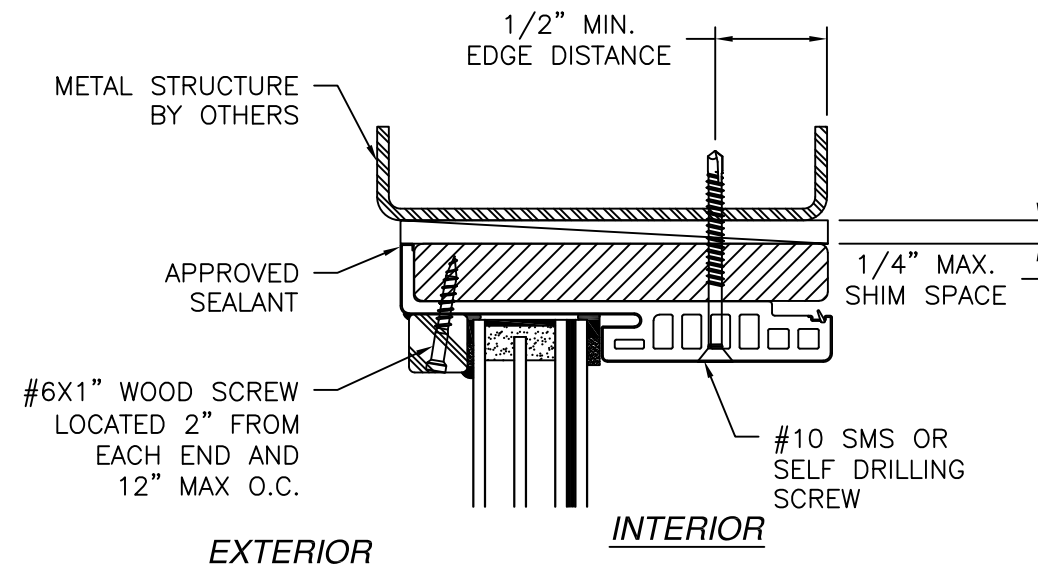


JAMB INSTALLATION DETAIL  
DOOR INSTALLATION - METAL STRUCTURE



HORIZONTAL CROSS SECTION  
SIDELITE INSTALLATION METAL STRUCTURE  
STANDARD SIDELITE SHOWN  
DIRECT SET SIDELITE SIMILAR

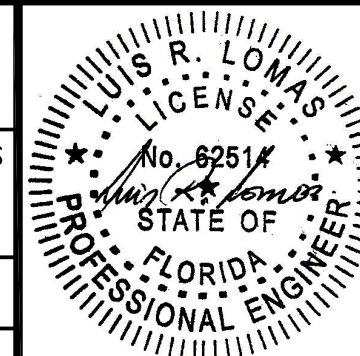
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VERTICAL CROSS SECTION  
TRANSOM INSTALLATION - METAL STRUCTURE  
TRANSOM HEAD SHOWN  
TRANSOM JAMB SIMILAR

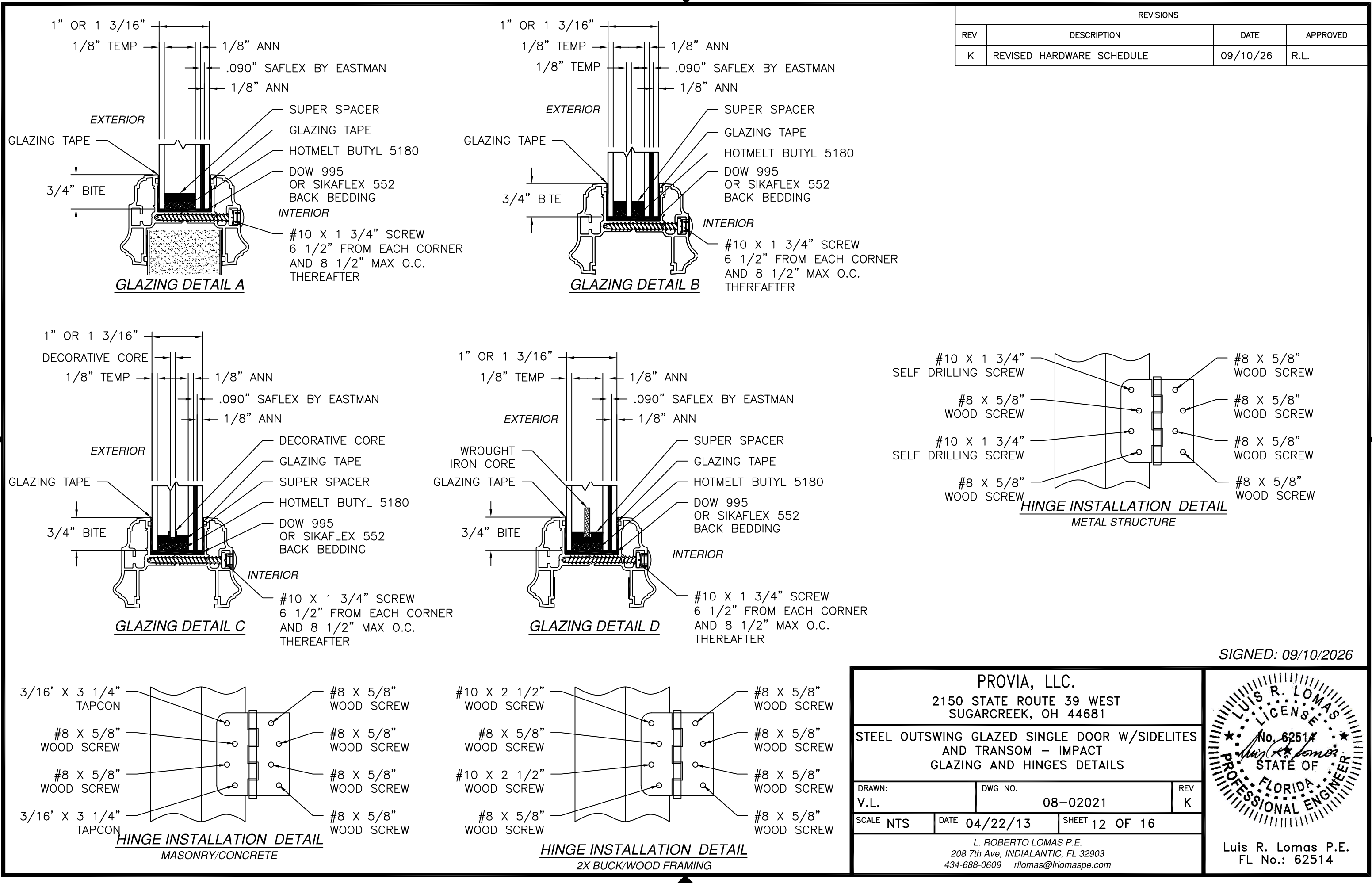
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| <b>PROVIA, LLC.</b><br>2150 STATE ROUTE 39 WEST<br>SUGARCREEK, OH 44681                                      |                     |                   |
| STEEL OUTSWING GLAZED SINGLE DOOR W/SIDELITES<br>AND TRANSOM – IMPACT<br>INSTALLATION DETAILS W/FUSION FRAME |                     |                   |
| DRAWN:<br>V.L.                                                                                               | DWG NO.<br>08-02021 | REV<br>K          |
| SCALE<br>NTS                                                                                                 | DATE<br>04/22/13    | SHEET<br>10 OF 16 |
| L. ROBERTO LOMAS P.E.<br>208 7th Ave, INDIALANTIC, FL 32903<br>434-688-0609 rllomas@lrlomaspe.com            |                     |                   |



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SUGARCREEK, OH 44681

STEEL OUTSWING GLAZED SINGLE DOOR W/SIDELITES  
AND TRANSOM – IMPACT  
GLAZING AND HINGES DETAILS

DRAWN:  
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DWG NO.  
08-02021

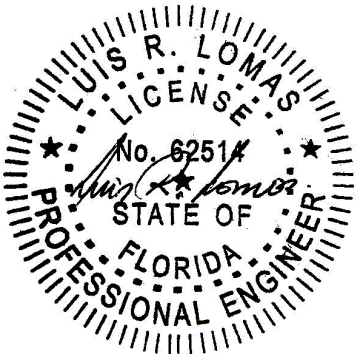
REV  
K

SCALE  
NTS

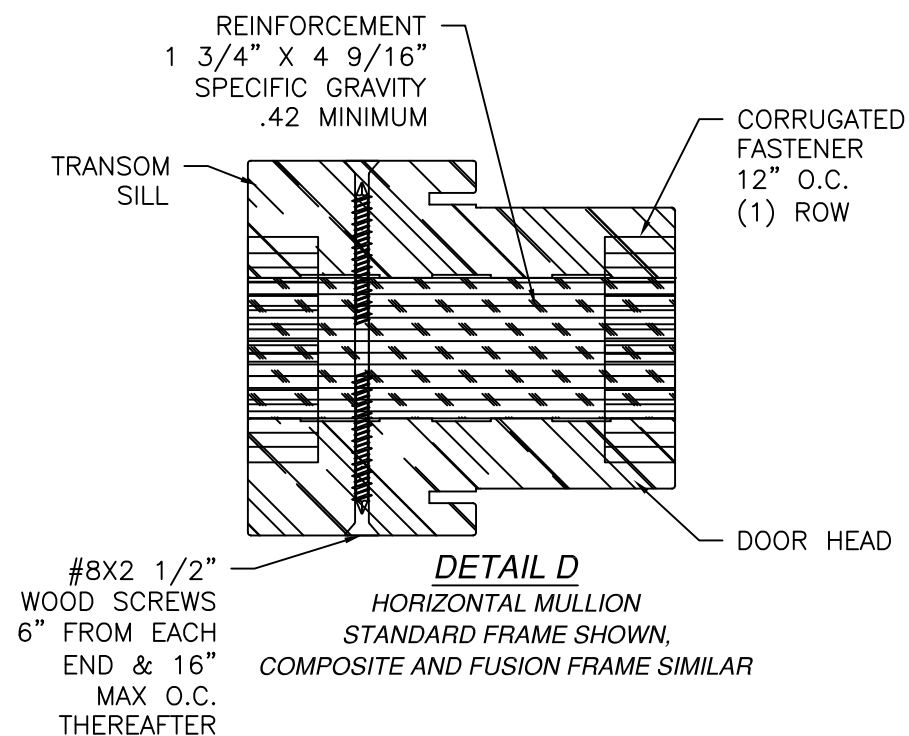
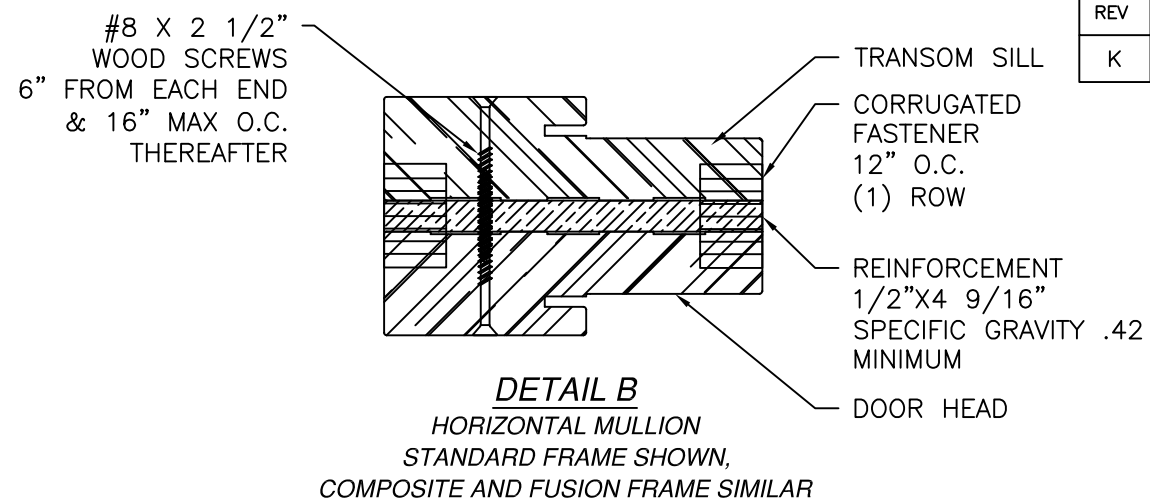
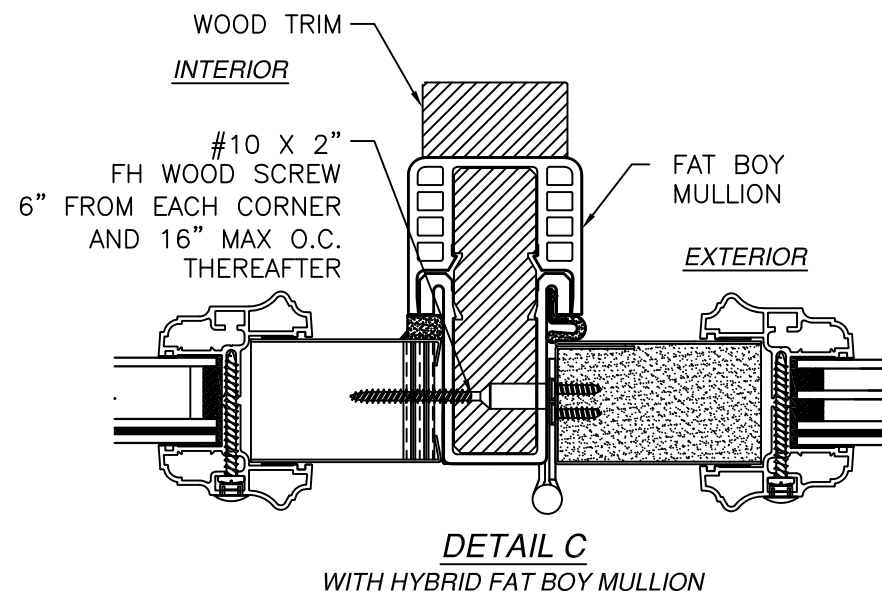
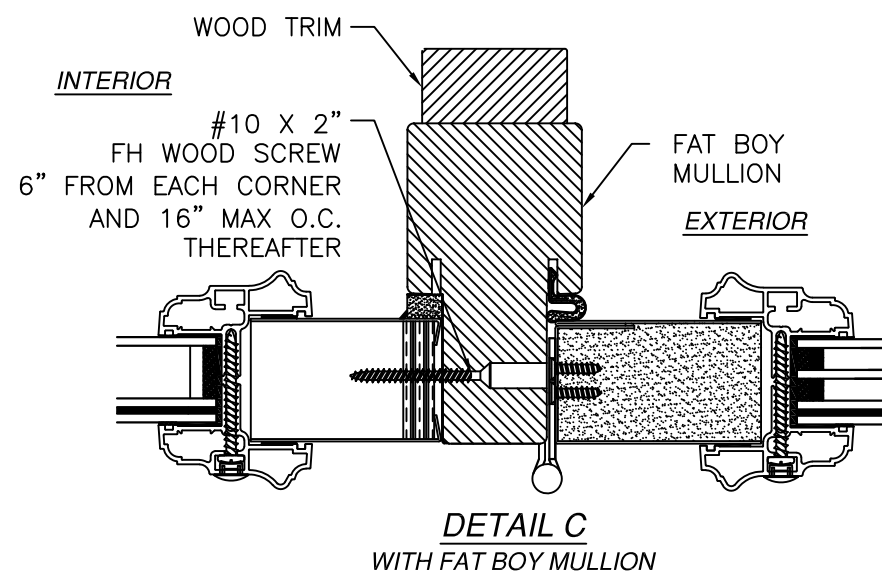
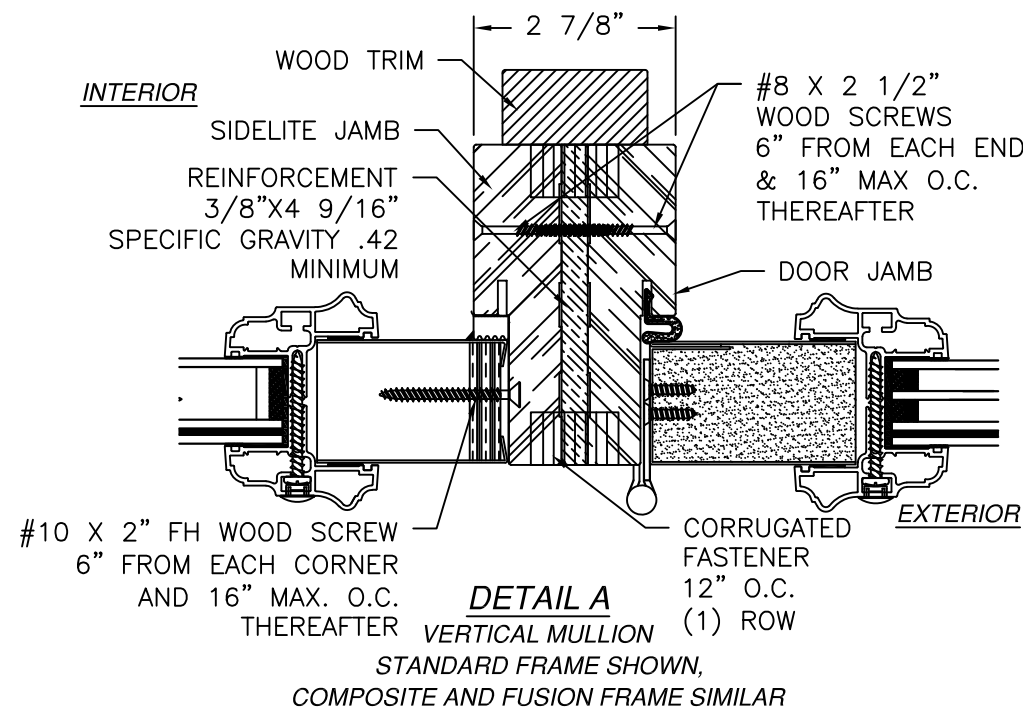
DATE  
04/22/13

SHEET  
12 OF 16

L. ROBERTO LOMAS P.E.  
208 7th Ave, INDIALANTIC, FL 32903  
434-688-0609 rllomas@lrlomaspe.com



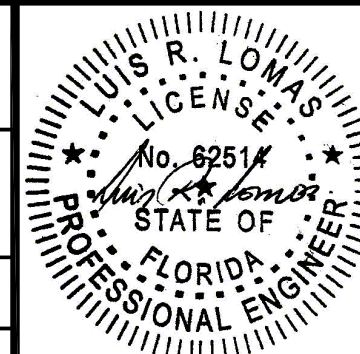
Luis R. Lomas P.E.  
FL No.: 62514



| REVISIONS |                           |          |          |
|-----------|---------------------------|----------|----------|
| REV       | DESCRIPTION               | DATE     | APPROVED |
| K         | REVISED HARDWARE SCHEDULE | 09/10/26 | R.L.     |

SIGNED: 09/10/2026

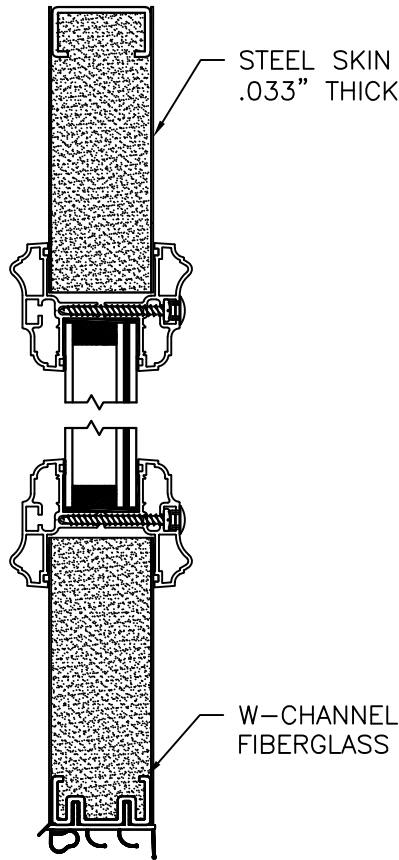
|                                                                                                   |                     |                   |
|---------------------------------------------------------------------------------------------------|---------------------|-------------------|
| <b>PROVIA, LLC.</b><br>2150 STATE ROUTE 39 WEST<br>SUGARCREEK, OH 44681                           |                     |                   |
| STEEL OUTSWING GLAZED SINGLE DOOR W/SIDELITES<br>AND TRANSOM – IMPACT<br>MULLION DETAILS          |                     |                   |
| DRAWN:<br>V.L.                                                                                    | DWG NO.<br>08-02021 | REV<br>K          |
| SCALE<br>NTS                                                                                      | DATE<br>04/22/13    | SHEET<br>13 OF 16 |
| L. ROBERTO LOMAS P.E.<br>208 7th Ave, INDIALANTIC, FL 32903<br>434-688-0609 rllomas@lrlomaspe.com |                     |                   |



Luis R. Lomas P.E.  
FL No.: 62514

APPROVED SLABS AND TRIMS

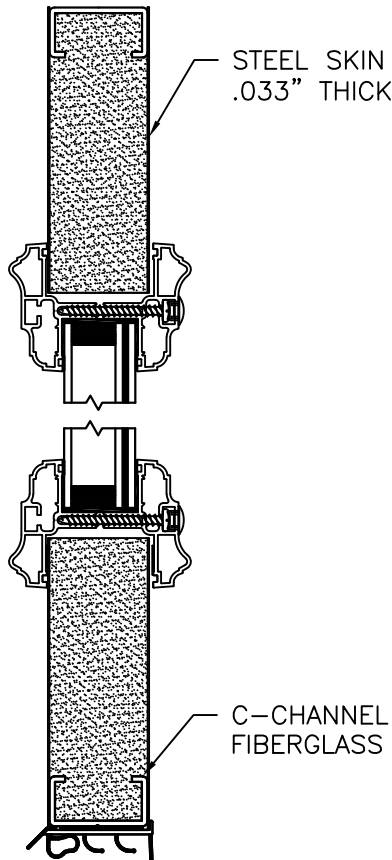
| REVISIONS |                           |          |          |
|-----------|---------------------------|----------|----------|
| REV       | DESCRIPTION               | DATE     | APPROVED |
| K         | REVISED HARDWARE SCHEDULE | 09/10/26 | R.L.     |



STEEL SKIN  
.033" THICK

W-CHANNEL  
FIBERGLASS

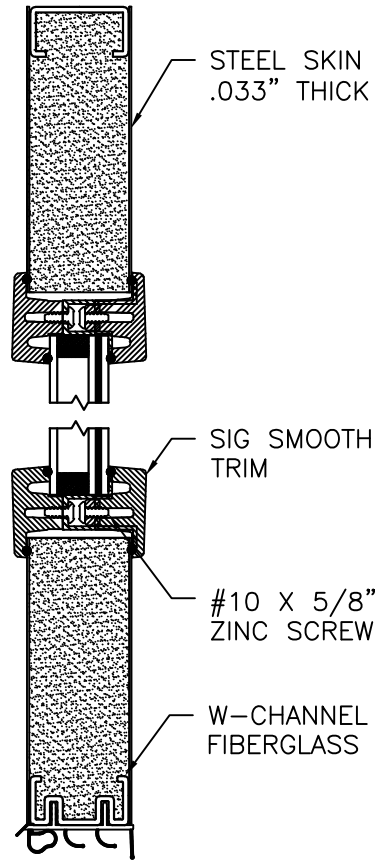
PANEL OPTION 1



STEEL SKIN  
.033" THICK

C-CHANNEL  
FIBERGLASS

PANEL OPTION 2



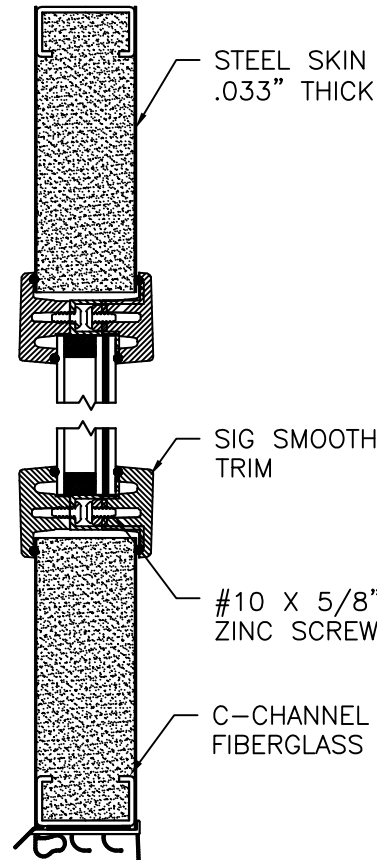
STEEL SKIN  
.033" THICK

SIG SMOOTH  
TRIM

#10 X 5/8"  
ZINC SCREW

W-CHANNEL  
FIBERGLASS

PANEL OPTION 3



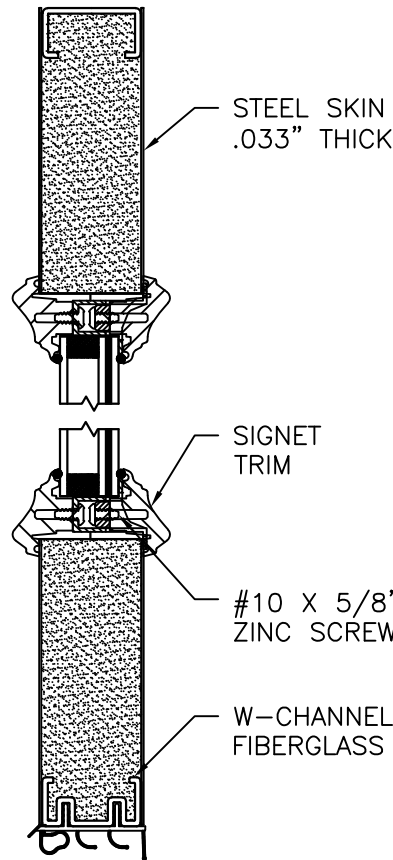
STEEL SKIN  
.033" THICK

SIG SMOOTH  
TRIM

#10 X 5/8"  
ZINC SCREW

C-CHANNEL  
FIBERGLASS

PANEL OPTION 4



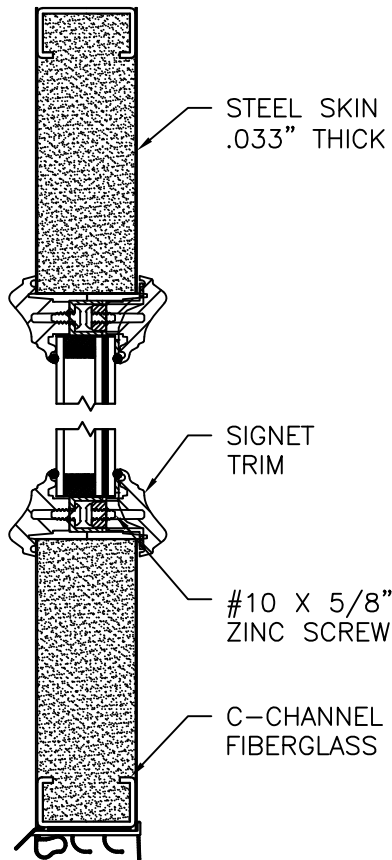
STEEL SKIN  
.033" THICK

SIGNET  
TRIM

#10 X 5/8"  
ZINC SCREW

W-CHANNEL  
FIBERGLASS

PANEL OPTION 5



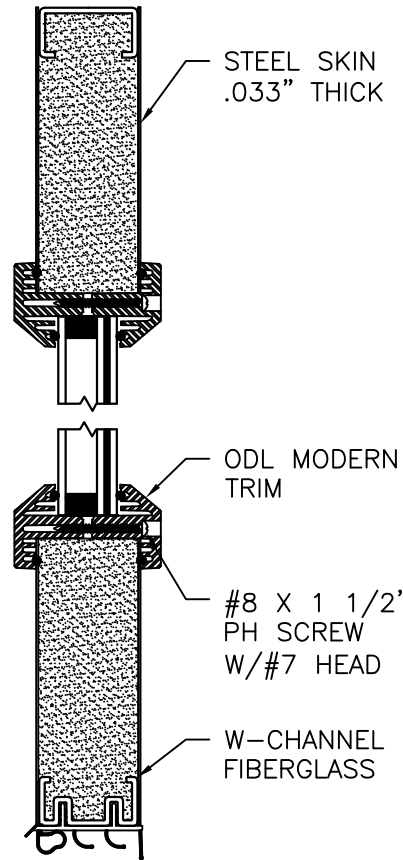
STEEL SKIN  
.033" THICK

SIGNET  
TRIM

#10 X 5/8"  
ZINC SCREW

C-CHANNEL  
FIBERGLASS

PANEL OPTION 6



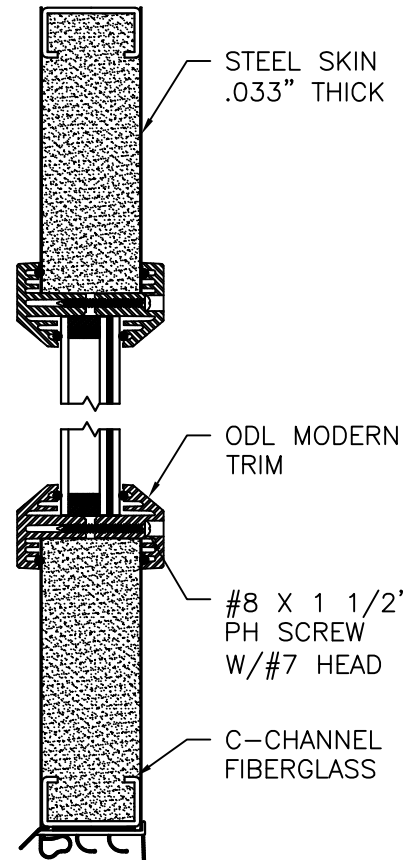
STEEL SKIN  
.033" THICK

ODL MODERN  
TRIM

#8 X 1 1/2"  
PH SCREW  
W/#7 HEAD

W-CHANNEL  
FIBERGLASS

PANEL OPTION 7



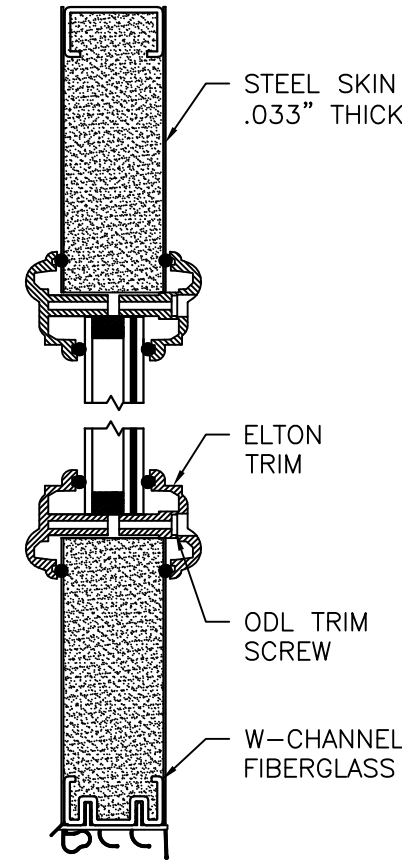
STEEL SKIN  
.033" THICK

ODL MODERN  
TRIM

#8 X 1 1/2"  
PH SCREW  
W/#7 HEAD

C-CHANNEL  
FIBERGLASS

PANEL OPTION 8



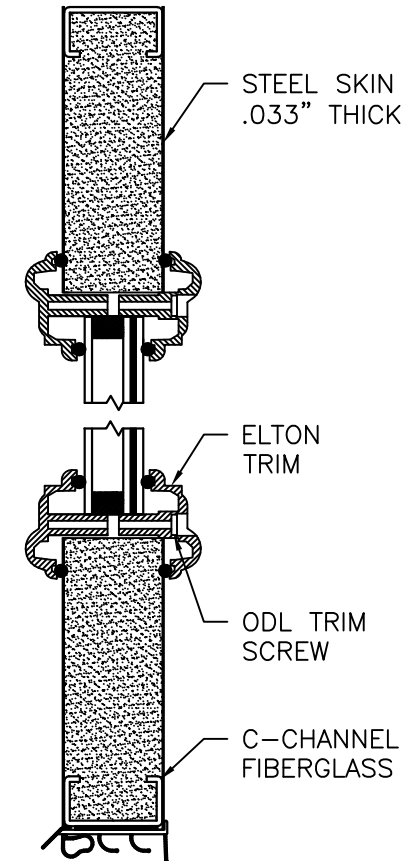
STEEL SKIN  
.033" THICK

ELTON  
TRIM

ODL TRIM  
SCREW

W-CHANNEL  
FIBERGLASS

PANEL OPTION 9



STEEL SKIN  
.033" THICK

ELTON  
TRIM

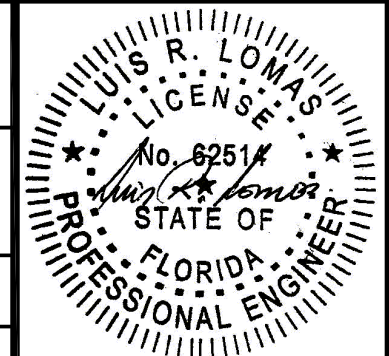
ODL TRIM  
SCREW

C-CHANNEL  
FIBERGLASS

PANEL OPTION 10

SIGNED: 09/10/2026

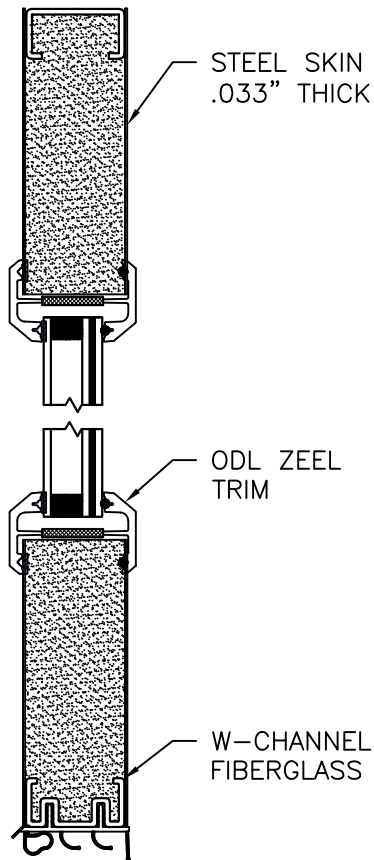
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|---------------------------------------------------------------------------------------------------|---------------------|-------------------|
| PROVIA, LLC.<br>2150 STATE ROUTE 39 WEST<br>SUGARCREEK, OH 44681                                  |                     |                   |
| STEEL OUTSWING GLAZED SINGLE DOOR W/SIDELITES<br>AND TRANSOM - IMPACT<br>APPROVED SLABS           |                     |                   |
| DRAWN:<br>V.L.                                                                                    | DWG NO.<br>08-02021 | REV<br>K          |
| SCALE<br>NTS                                                                                      | DATE<br>04/22/13    | SHEET<br>14 OF 16 |
| L. ROBERTO LOMAS P.E.<br>208 7th Ave, INDIALANTIC, FL 32903<br>434-688-0609 rllomas@lrlomaspe.com |                     |                   |



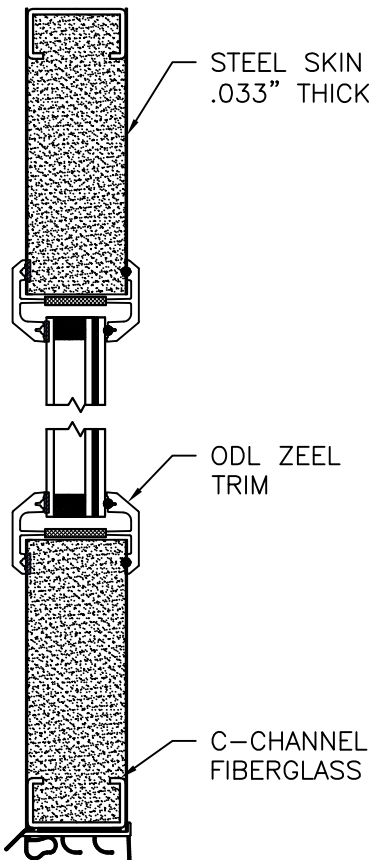
Luis R. Lomas P.E.  
FL No.: 62514

APPROVED SLABS AND TRIMS

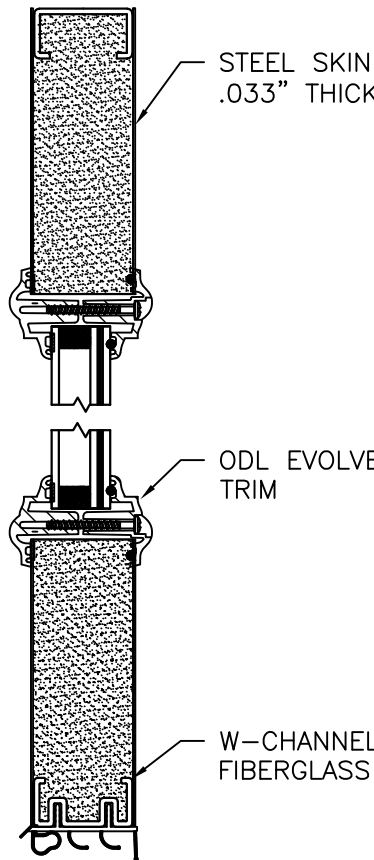
| REVISIONS |                           |          |          |
|-----------|---------------------------|----------|----------|
| REV       | DESCRIPTION               | DATE     | APPROVED |
| K         | REVISED HARDWARE SCHEDULE | 09/10/26 | R.L.     |



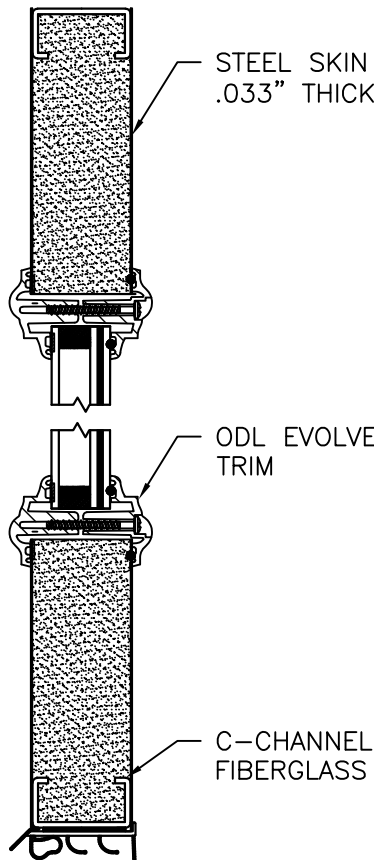
PANEL OPTION 11



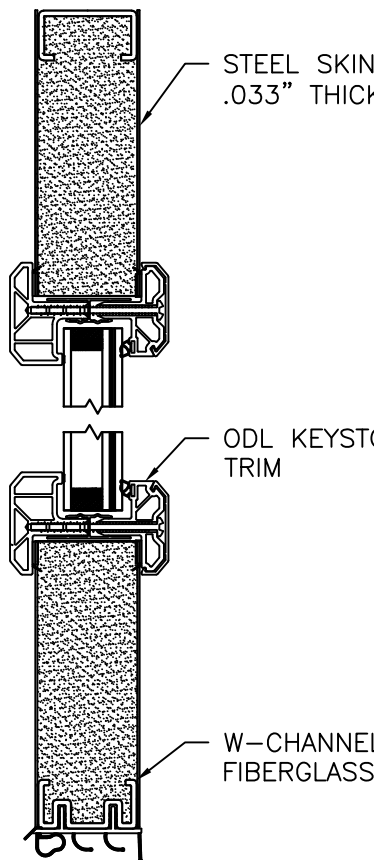
PANEL OPTION 12



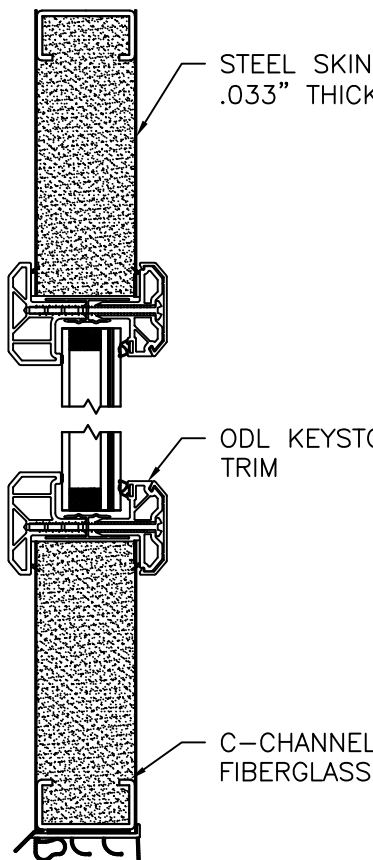
PANEL OPTION 13



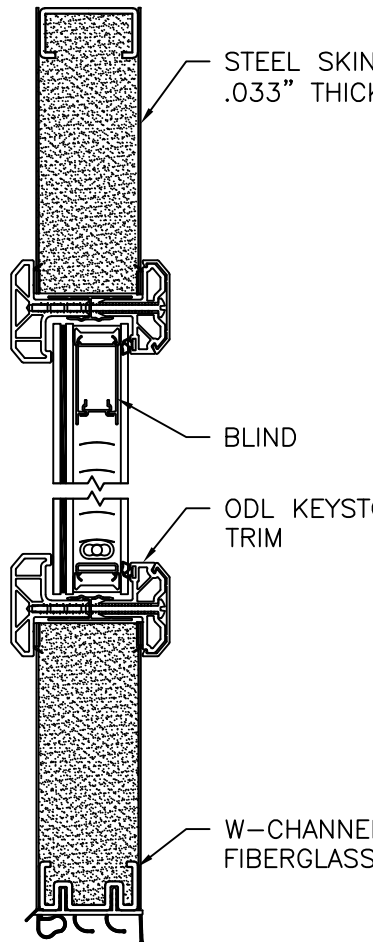
PANEL OPTION 14



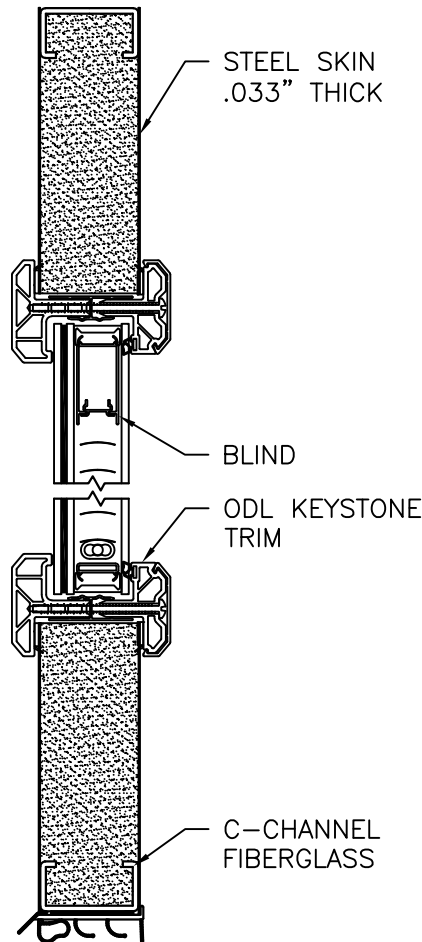
PANEL OPTION 17



PANEL OPTION 18



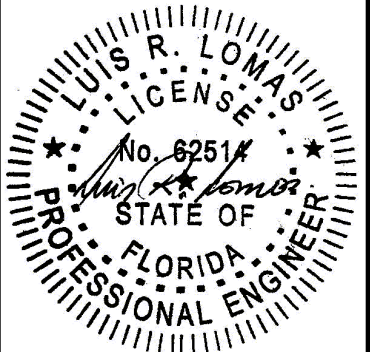
PANEL OPTION 15



PANEL OPTION 16

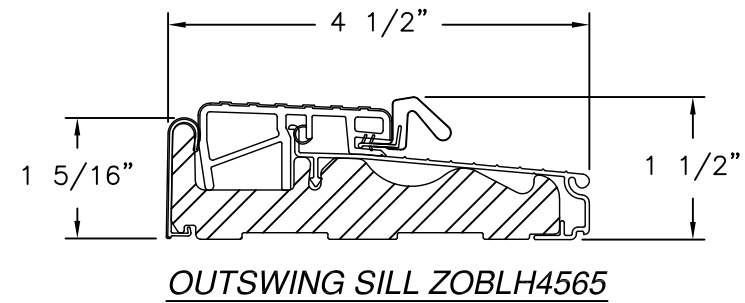
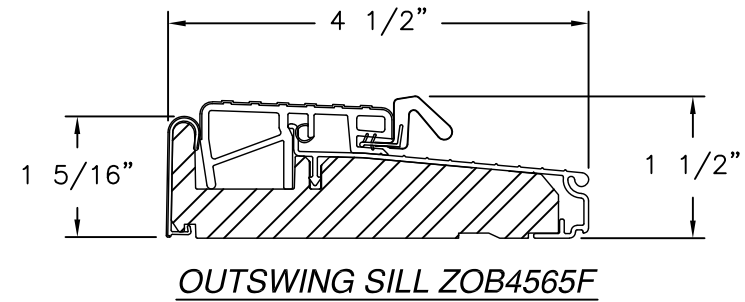
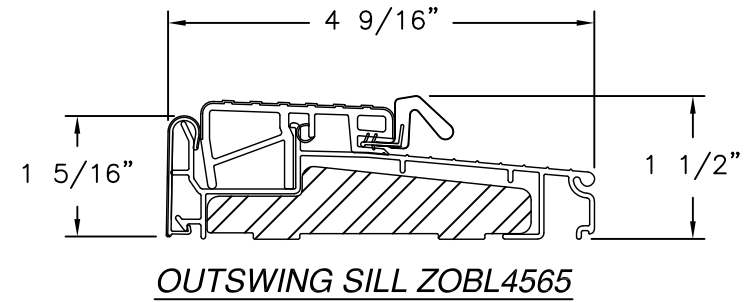
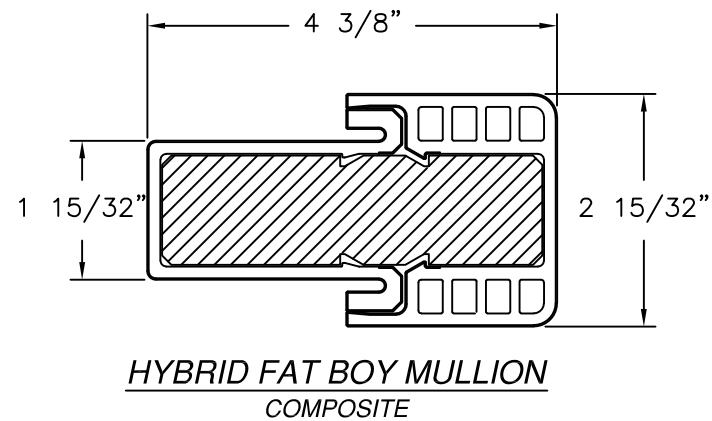
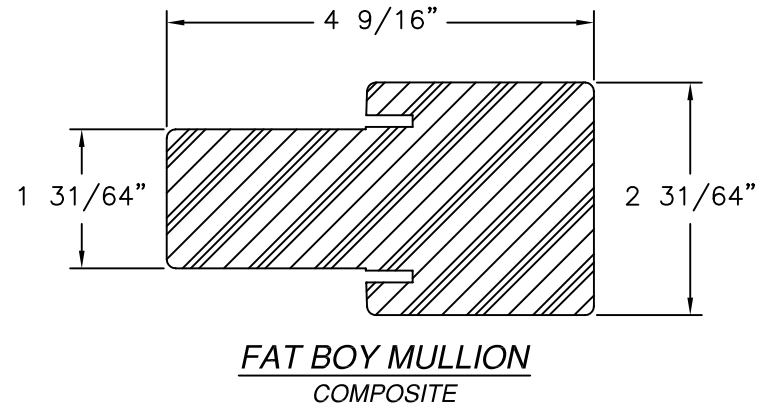
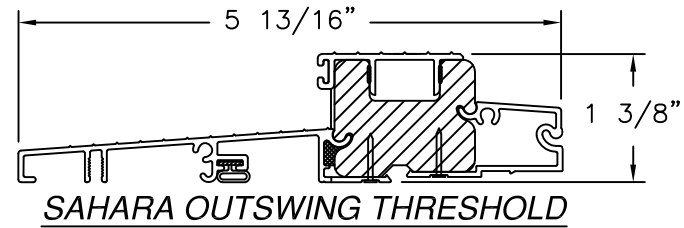
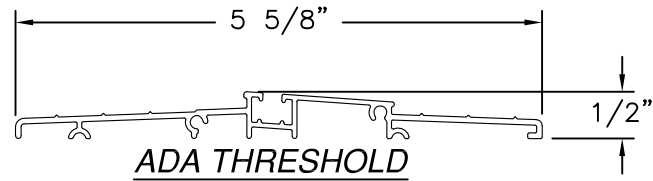
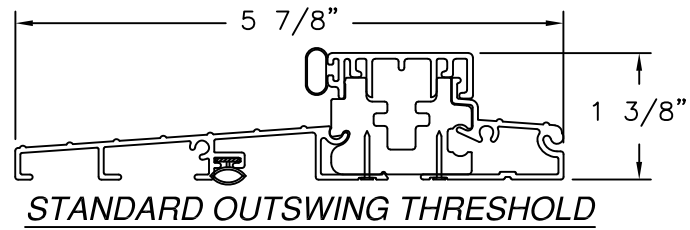
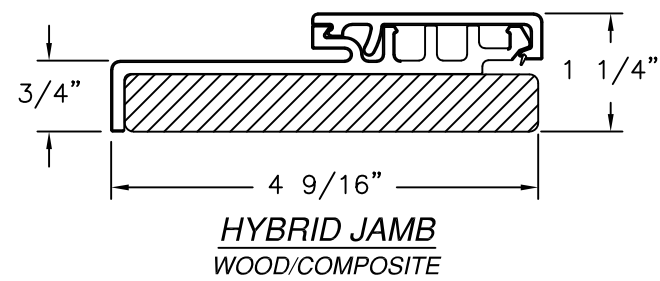
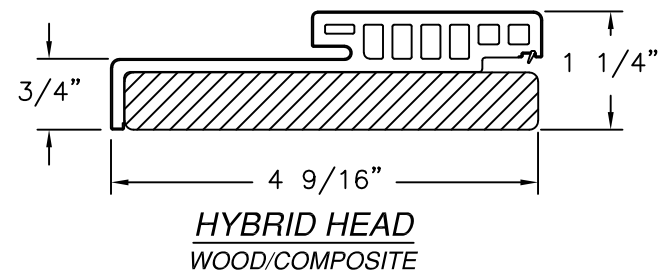
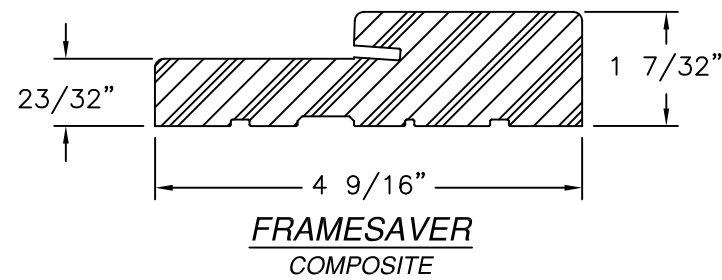
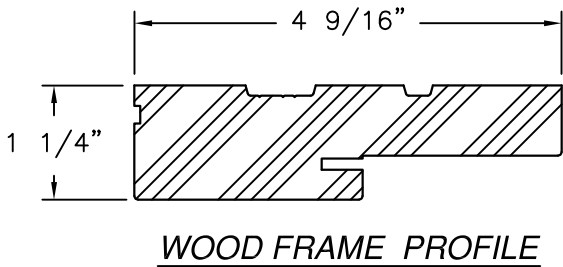
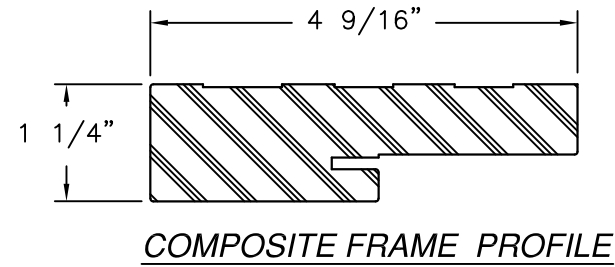
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|---------------------------------------------------------------------------------------------------|---------------------|-------------------|
| PROVIA, LLC.<br>2150 STATE ROUTE 39 WEST<br>SUGARCREEK, OH 44681                                  |                     |                   |
| STEEL OUTSWING GLAZED SINGLE DOOR W/SIDELITES<br>AND TRANSOM - IMPACT<br>APPROVED SLABS           |                     |                   |
| DRAWN:<br>V.L.                                                                                    | DWG NO.<br>08-02021 | REV<br>K          |
| SCALE<br>NTS                                                                                      | DATE<br>04/22/13    | SHEET<br>15 OF 16 |
| L. ROBERTO LOMAS P.E.<br>208 7th Ave, INDIALANTIC, FL 32903<br>434-688-0609 rllomas@lrlomaspe.com |                     |                   |

SIGNED: 09/10/2026



Luis R. Lomas P.E.  
FL No.: 62514

| REVISIONS |                           |          |          |
|-----------|---------------------------|----------|----------|
| REV       | DESCRIPTION               | DATE     | APPROVED |
| K         | REVISED HARDWARE SCHEDULE | 09/10/26 | R.L.     |



SIGNED: 09/10/2026

PROVIA, LLC.

2150 STATE ROUTE 39 WEST  
SUGARCREEK, OH 44681

STEEL OUTSWING GLAZED SINGLE DOOR W/SIDELITES  
AND TRANSOM – IMPACT  
COMPONENTS

DRAWN:  
V.L.

DWG NO.  
08-02021

REV  
K

SCALE  
NTS

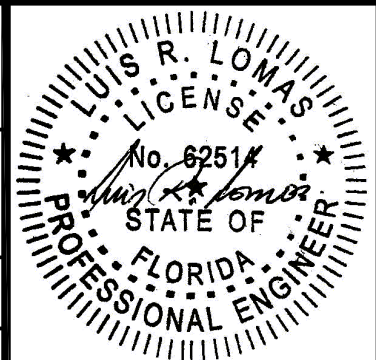
DATE  
04/22/13

SHEET  
16 OF 16

L. ROBERTO LOMAS P.E.

208 7th Ave, INDIALANTIC, FL 32903

434-688-0609    rllomas@lrlomaspe.com



Luis R. Lomas P.E.  
FL No.: 62514