

The Door Store of America, Inc.

GENERAL NOTES:

1. THIS PRODUCT WAS TESTED AND DESIGNED TO COMPLY WITH THE 9TH EDITION (2026) FLORIDA BUILDING CODE - BUILDING AND RESIDENTIAL REQUIREMENTS INCLUDING SECTION 1709.5.2, FBC AND SECTION R609.5, FRC, EXCLUDING THE HIGH VELOCITY HURRICANE ZONE (HVHZ) AT THE DESIGN PRESSURE(S) STATED HEREIN. THE PRODUCT DETAILS CONTAINED HEREIN ARE BASED UPON SIGNED AND SEALED TEST REPORT NO. ATLNC 0819.01-14 DATED 10/13/14 AND ASSOCIATED LABORATORY STAMPED DRAWINGS. TESTING WAS PERFORMED TO THE FOLLOWING:
- 1.1. ASTM E330-02
 - 1.2. ASTM E283-04
 - 1.3. ASTM E1886-05
 - 1.4. ASTM E1996-09

2. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE / MASONRY AND 2X FRAMING AS A MAIN WIND FORCE RESISTING SYSTEM CAPABLE OF WITHSTANDING AND TRANSFERRING APPLIED PRODUCT LOADS TO THE STRUCTURE IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.

3. 1X AND 2X BUCKS (WHEN USED) SHALL BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO THE STRUCTURE. BUCK DESIGN AND INSTALLATION IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.

4. IN AREAS WHERE WIND-BORNE DEBRIS PROTECTION REQUIREMENTS EXIST, USE OF AN APPROVED IMPACT PROTECTIVE SYSTEM IS NOT REQUIRED WITH THIS PRODUCT.

- #### 5. DOOR FRAME AND PANEL MATERIAL: MAHOGANY

6. GLAZING:
- 6.1. 1" OVERALL THICKNESS: 5/32" TEMPERED, AIR SPACE (XL EDGE SPACER), 5/16" LAMINATED (1/8" ANNEALED/ KURARAY TROSIFOL (formally BUTACITE) .090 PVB INTERLAYER/ 1/8" ANNEALED) BY CARDINAL GLASS INDUSTRIES INC. GLAZED USING DOW 995 STRUCTURAL ADHESIVE GRADE SEALANT.
- 6.2. GLASS MEETS THE REQUIREMENTS OF ASTM E1300-16
- 6.3. GLASS SHALL COMPLY WITH THE SAFETY GLAZING REQUIREMENTS OF THE FLORIDA BUILDING CODE, SECTION 2406.
- 6.4. ALL SETTING BLOCKS SHALL BE IN COMPLIANCE WITH THE FLORIDA BUILDING CODE. SETTING BLOCKS SHALL BE NEOPRENE WITH A 70 TO 90 SHORE A DUROMETER.

7. SITE CONDITIONS THAT DEVIATE FROM THE DETAILS OF THIS DRAWING REQUIRE FURTHER ENGINEERING EVALUATION BY A LICENSED ENGINEER OR REGISTERED ARCHITECT.

8. DESIGNATIONS "X" AND "O" (WHERE APPLICABLE) STAND FOR THE FOLLOWING:

- 8.1. X: OPERABLE PANEL
8.2. O: FIXED PANEL

9. HARDWARE (AS-TESTED; SUBSTITUTIONS ALLOWED PER FBC REQUIREMENTS):

- 9.1. MULTI-POINT LOCK AND HANDLES BY ASHLAND HARDWARE.
- 9.2. HINGES: (4) STEEL 4-1/2" X 4-1/2" BALL BEARING HINGES BY CAL ROYAL.

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9	DOOR SECTIONS - HORIZONTAL
10 THRU 13	APPROVED CONFIGURATIONS

INSTALLATION NOTES:

1. SEE ELEVATION (SHEET 3), SECTION VIEWS (SHEET 7 & 8) AND DETAILS (SHEETS 5 AND 6) FOR INSTALLATION ANCHOR TYPE, LOCATION, QUANTITY AND PLACEMENT IN 2X WOOD FRAMING OR 2X WOOD BUCKING. FOR INSTALLATION ANCHORS IN CONCRETE AND MASONRY CONSTRUCTION, SEE NOTE 2 BELOW.
2. INSTALLATIONS DETAILS DEPICTED IN THIS PRODUCT APPROVAL DOCUMENT USE WOOD SCREWS EMBEDDED INTO SUPPORTING SUBSTRATE THAT IS EITHER 2X WOOD FRAMING OR 2X WOOD BUCKING STRUCTURALLY ATTACHED TO CONCRETE/MASONRY SUBSTRATE. WHERE INSTALLATION ANCHORS ARE EMBEDDED INTO CONCRETE/MASONRY EITHER WITH/WITHOUT 1X WOOD BUCKING, CONCRETE SCREWS SHALL BE USED. THE FOLLOWING TYPES OF INSTALLATION FASTENERS SHALL BE EMPLOYED BASED ON THE SUPPORTING SUBSTRATE AS FOLLOWS.

- 2.1. 2X WOOD FRAMING OR BUCKING AT HEAD, SILLS OR JAMBS
 - 2.1.1. INSTALLATION DETAILS SHOWN ON SHEETS 3 THROUGH 8 DEPICT INSTALLATION REQUIREMENTS USING NO. 12 WOOD SCREWS.
 - 2.1.2. SEE NOTE 3 BELOW FOR SCREWS SPECIFICATIONS, MINIMUM EMBEDMENT, SPACING AND EDGE DISTANCES.
- 2.2. CONCRETE OR MASONRY AT HEAD, SILLS OR JAMBS (OPTIONAL 1X WOOD BUCK ALLOWED)
 - 2.2.1. 1/4" DIAMETER DEWALT ULTRA CON CONCRETE SCREWS SHALL BE USED IN LIEU OF NO. 12 WOOD SCREWS IN ALL LOCATIONS WHERE SUPPORTING SUBSTRATE IS CONCRETE OR MASONRY EXCEPT AS NOTED IN NOTE 2.2.2 BELOW.
 - 2.2.2. 3/16" DIAMETER DEWALT ULTRA CON CONCRETE SCREWS SHALL BE USED IN LIEU OF NO. 12 WOOD SCREWS IN ALL LOCATIONS WHERE SUPPORTING SUBSTRATE IS CONCRETE IN THE FOLLOWING INSTANCES.
 - 2.2.2.1. DETAIL 2, SHEET 5 - BOTTOM STRIKE PLATE.
 - 2.2.2.2. DETAIL 3, SHEET 5 - THRESHOLD SECTION.

3. INSTALLATION SCREW (ANCHORAGE) SPECIFICATION
- 3.1. NO. 12 WOOD SCREWS AT THE LENGTHS SHOWN IN THE INSTALLATION DETAILS.
 - 3.1.1. WOOD SCREWS SHALL MEET ANSI B18.6.1 AND BE A MINIMUM GRADE 2 STRENGTH
 - 3.1.2. MINIMUM EMBEDMENT IS 1-1/2". WOOD SCREW LENGTHS CAN BE VARIED IF NEEDED AS LONG AS MINIMUM EMBEDMENT IS MAINTAINED. THIS REQUIREMENT APPLICABLE TO SUBSTRATE EMBEDDED SCREWS ONLY.
 - 3.1.3. MINIMUM EDGE DISTANCE AND SPACING BETWEEN SCREW IS 7/8".
 - 3.2. 1/4" DIAMETER DEWALT ULTRA CONCRETE SCREWS
 - 3.2.1. MINIMUM EMBEDMENT IS 1-3/4" IN CONCRETE AND 1-1/4" IN MASONRY (CMU).
 - 3.2.2. MINIMUM EDGE DISTANCE IS 2-1/2".
 - 3.2.3. MINIMUM SPACING BETWEEN SCREWS IS 1-1/2".
 - 3.3. 3/16" DIAMETER DEWALT ULTRA CONCRETE SCREWS
 - 3.3.1. MINIMUM EMBEDMENT IS 1-3/4" IN CONCRETE AND 1-1/4" IN MASONRY (CMU).
 - 3.3.2. MINIMUM EDGE DISTANCE IS 2-1/2".
 - 3.3.3. MINIMUM SPACING BETWEEN SCREWS IS 1-1/8".
 - 3.4. ALL FASTENERS TO BE CORROSION RESISTANT, OR HAVE A CORROSION RESISTANT COATING, OR MEET SECTION 1711, 9TH EDITION (2026) FBC AND SECTION R332, 9TH EDITION (2026) FRC WHEN APPLICABLE.

4. THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION AT THE MAXIMUM SIZE SHOWN. SMALLER PRODUCT SIZES CAN HAVE LESS ANCHORS AS LONG AS THE EDGE DISTANCE AND ON CENTER (O.C.) SPACING ARE THE SAME AS OR LESS THAN THAT SHOWN. INSTALLATION ANCHORS AT THE STRIKE PLATES AND HINGES SHALL REMAIN THE SAME.

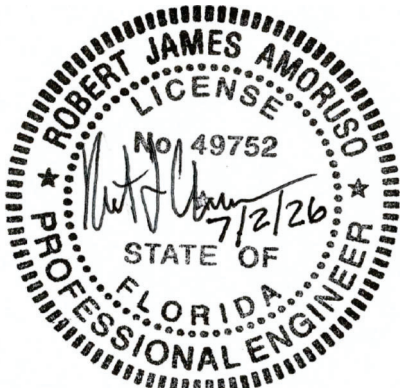
5. SHIM AS REQUIRED AT EACH INSTALLATION ANCHOR WITH LOAD BEARING SHIM(S). MAXIMUM ALLOWABLE SHIM SIZE IS 1/4 INCH. SHIM WHERE SPACE OF 1/16 INCH OR GREATER OCCURS. SHIM(S) SHALL BE CONSTRUCTED OF HIGH DENSITY PLASTIC OR BETTER. SHIMS MAY NOT BE SHOWN IN THE SECTION VIEWS OF THIS DRAWING FOR CLARITY

6. MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES (INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER AND SIDING).

PERFORMANCE RATING			
DESIGN PRESSURE RATING (PSF)		WATER PENETRATION RATING	IMPACT RATING
MAXIMUM UNIT DIMENSIONS AND GLAZING	UP TO O.A. SIZE SHOWN ON ELEVATION VIEW		
96-1/4" X 136-3/8" MAXIMUM FRAME SIZE OXO INSWING WITH TRANSOM	±50.0	NONE (1)	WIND ZONE 4 MISSILE LEVEL D
NOTE 1: PRODUCT NOT TESTED FOR WATER PENETRATION RESISTANCE. THEREFORE THE PRODUCT MUST BE USED WHERE WATER PENETRATION IS NOT REQUIRED OR WHERE AN OVERHANG MEETING THE REQUIREMENTS OF THE 9th EDITION (2026) FLORIDA BUILDING CODE, SECTION 1709.5.2 HAS BEEN EMPLOYED.			

The Door Store of America, Inc. 10681 World Trade Blvd Raleigh, NC 27617				PROJECT #ACE-2025-135			
TITLE:		Clear Water Door with Clear Water Sidelites and Transom NOTES - GENERAL & INSTALLATION		C	UPDATED TO 9TH EDITION (2026) FBC	7/1/26	RJA
AMORUSO CONSULTING ENG., LLC FBPE REGISTRATION NO. 38327 226 N NOVA RD, NO. 142 ORMOND BEACH, FL 32174 RJAENGPE@GMAIL.COM		DRAWN BY: RJA		B	UPDATED TO 8th EDITION (2023) FBC	7/10/23	RJA
		DATE: 2/8/17		A	UPDATED TO CURRENT FBC	10/14/20	RJA
		SCALE: N.T.S.		REV	DESCRIPTION	DATE	BY
		SHEET: 1 OF 13					

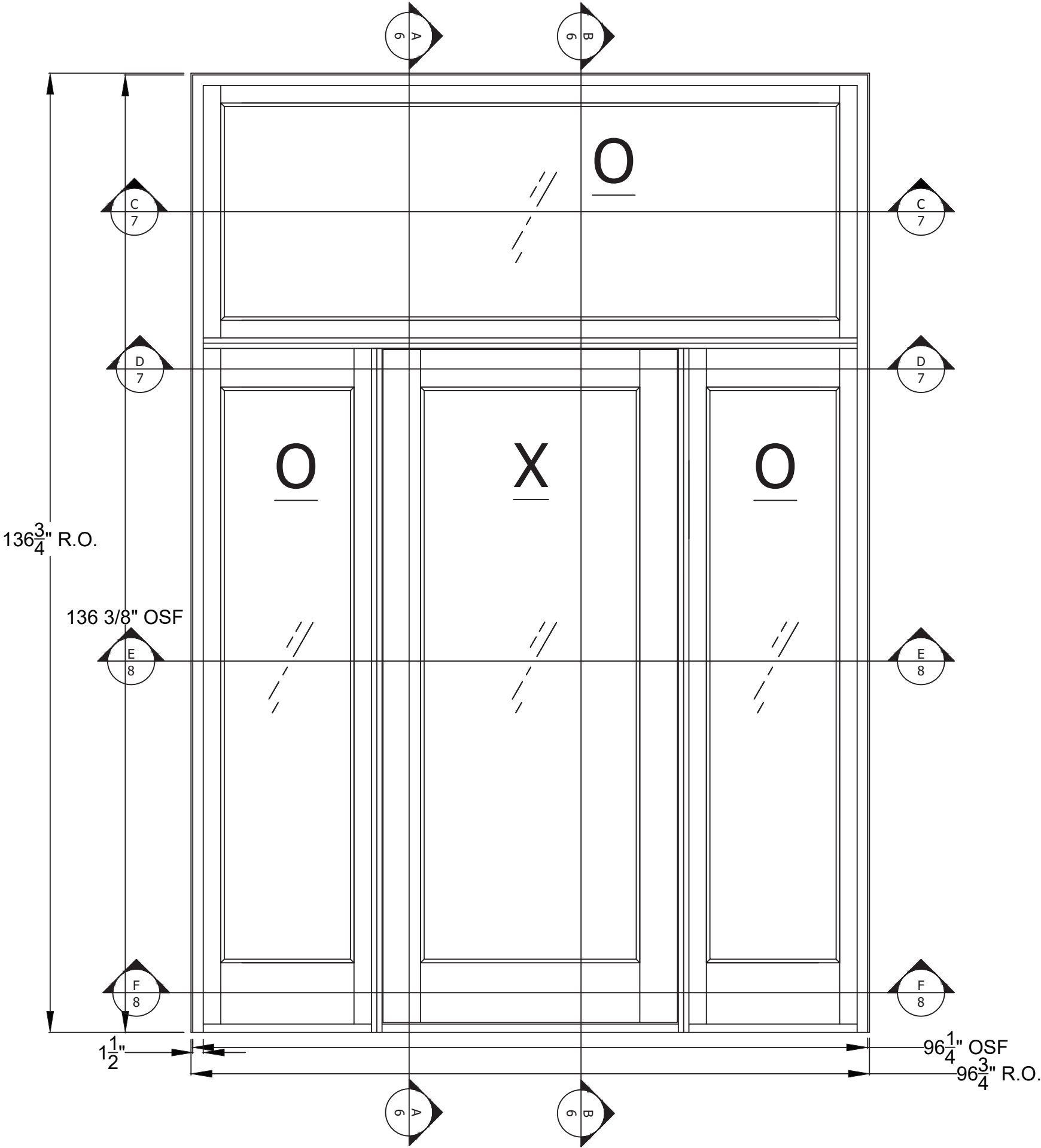
Robert J. Amoruso, P.E.
Florida P.E. No. 49752



ELEVATION
EXTERIOR

PRODUCT LIMITATIONS:

1. MAXIMUM OVERALL (O.A.) FRAME SIZE
- 1.1. 96-1.4" X 136-3/8"
2. MAXIMUM PANEL SIZE
- 2.1. 42" X 96"
3. MINIMUM PANEL THICKNESS
- 3.1. 2-1/4" (NOMINAL)
4. MAXIMUM DAYLIGHT OPENING (D.L.O.) TDL
- 4.1. DOOR PANEL: 30" X 80-7/8"
- 4.2. SIDELITES: 17-3/4" X 80-7/8"
- 4.3. TRANSOM: 29-1/4" X 86-1/2"



The Door Store of America, Inc.
10681 World Trade Blvd
Raleigh, NC 27617

TITLE: Clear Water Door with Clear Water Sidelites and Transom
ELEVATION

DRAWN BY: RJA
DATE: 2/8/17
AMORUSO CONSULTING ENG., LLC
FBPE REGISTRATION NO. 38327
SCALE: N.T.S.
226 N NOVA RD, NO. 142
ORMOND BEACH, FL 32174
REV: C
RIAENGPE@GMAIL.COM

DRAWING NO: DSA0004
SHEET: 2 OF 13

PROJECT #ACE-2025-135

REV	DESCRIPTION	DATE	BY
C	UPDATED TO 9TH EDITION (2026) FBC	7/1/26	RJA
B	UPDATED TO 8th EDITION (2023) FBC	7/1/23	RJA
A	UPDATED TO CURRENT FBC	10/14/20	RJA

Robert J. Amoruso, P.E.
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INSTALLATION ANCHORAGE



1. JAMBS
 - 1.1. TRANSOM
 - 1.1.1. QUANTITY = 5
 - 1.1.2. SPACING = 6-1/2"
 - 1.1.3. EDGE DISTANCE FROM TRANSOM HEAD = 4-1/2"
 - 1.1.4. EDGE DISTANCE FROM TRANSOM SILL = 5-1/4"
 - 1.2. DOOR/SIDELITE
 - 1.1.1. QUANTITY = 13
 - 1.1.2. SPACING = 7"
 - 1.1.3. EDGE DISTANCE FROM DOOR/SIDELITE HEAD = 5-1/4"
 - 1.1.4. EDGE DISTANCE FROM DOOR/SIDELITE SILL = 9-7/8"
 - 1.2. HEAD
 - 1.2.1. NO CHANGES FROM THAT SHOWN.
 - 1.3. SILL
 - 1.3.1. NO CHANGES FROM THAT SHOWN.

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A	UPDATED TO CURRENT FBC	10/14/20	RJA	
REV	DESCRIPTION	DATE	BY	

The Door Store of America, Inc.
10681 World Trade Blvd
Raleigh, NC 27617

FILE: Clear Water Door with Clear Water Sidelites and Transom
ELEVATION - ANCHOR LAYOUT

FBPE REGISTRATION NO. 38327	RJA	2/8/17
AMOROSO CONSULTING ENG., LLC	SCALE:	DRAWING NO:
226 N NOVA RD, NO. 142	N.T.S.	DSA000
ORMOND BEACH, FL 32174	REV:	SHEET:
RJAENGPE@GMAIL.COM	C	3 OF 1

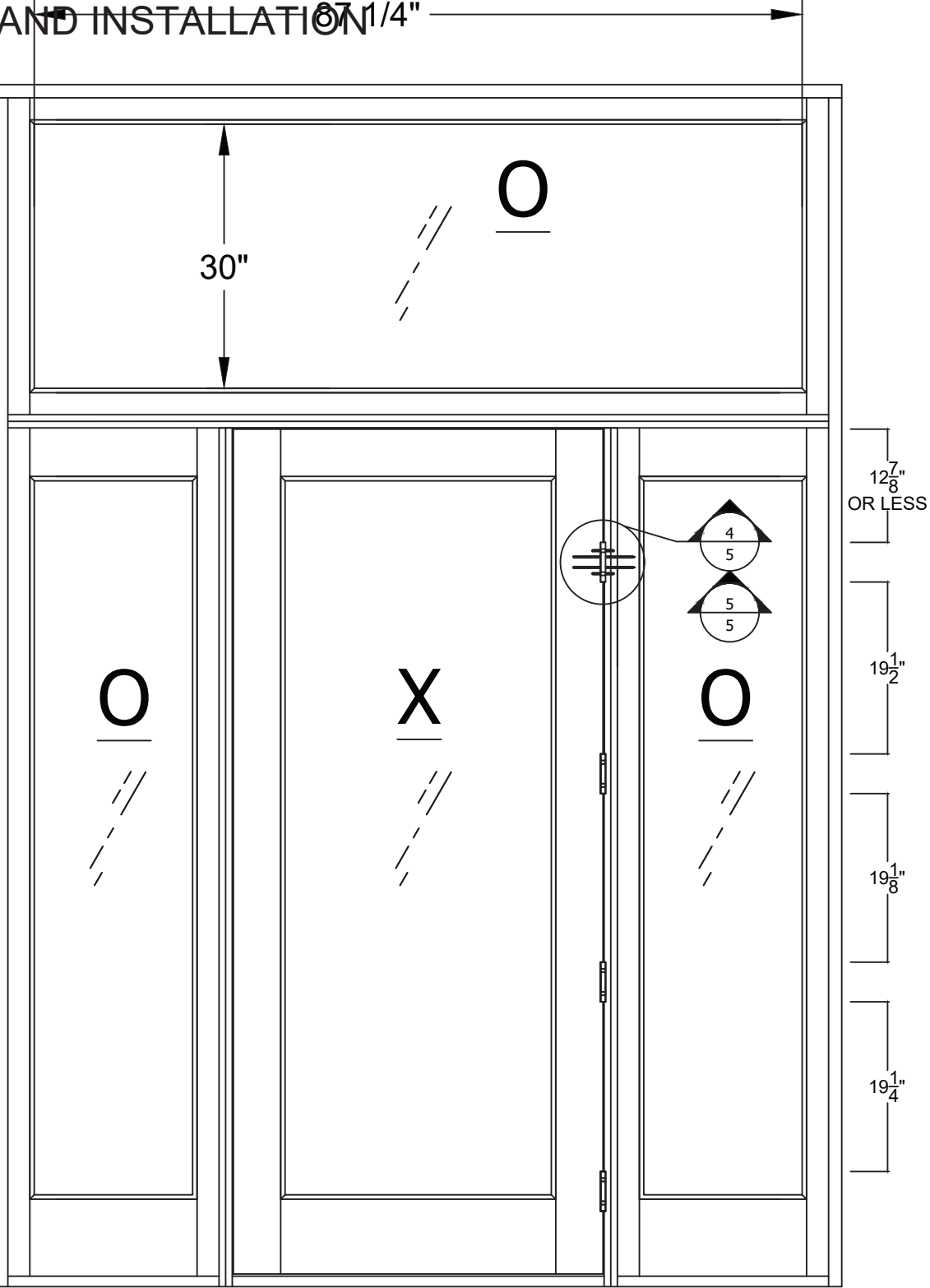
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ELEVATION

HINGE LOCATION

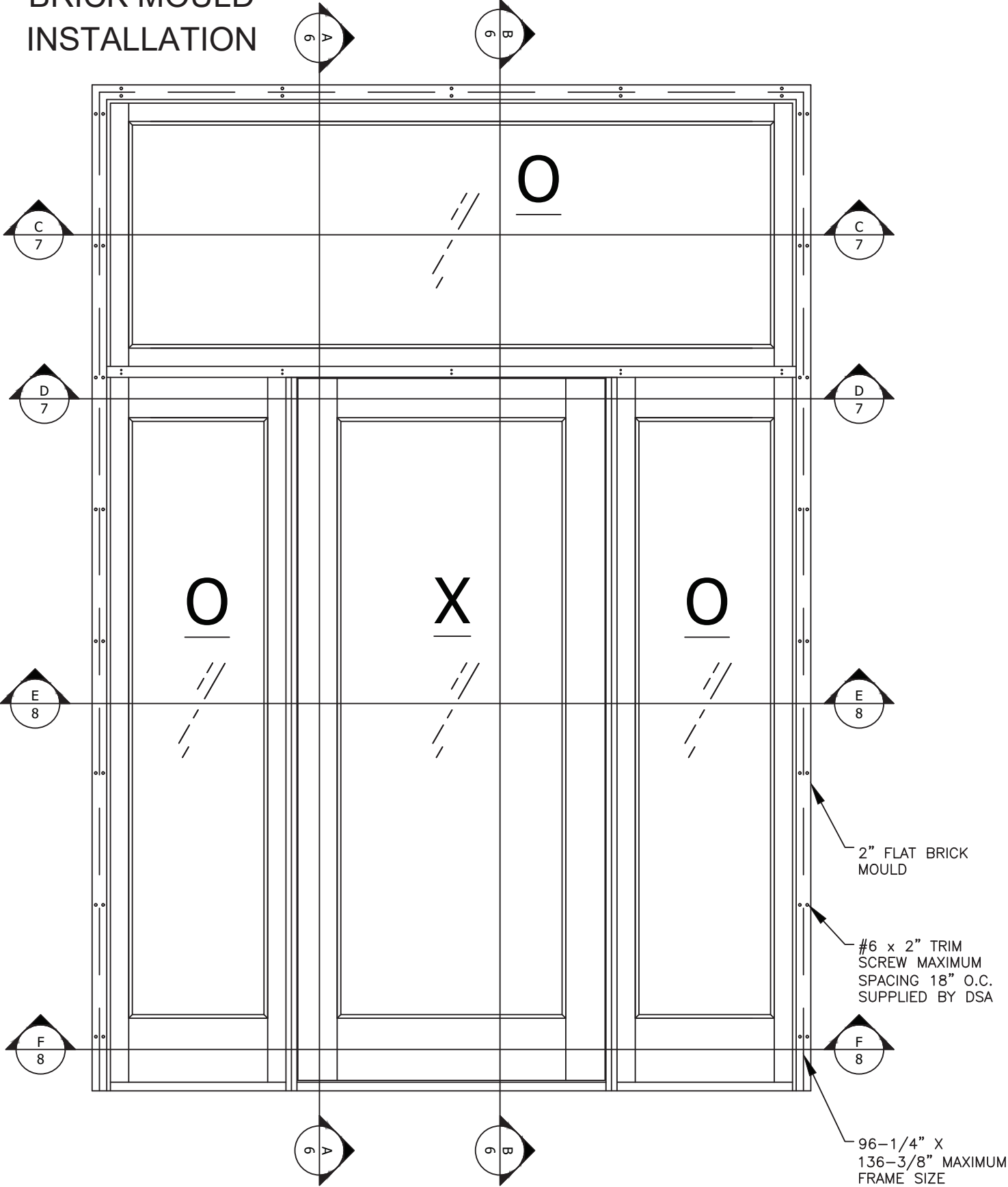
AND INSTALLATION



ELEVATION

BRICK MOULD

INSTALLATION



The Door Store of America, Inc.

10681 World Trade Blvd

Raleigh, NC 27617

TITLE: Clear Water Door with Clear Water Sidelites and Transom

ELEVATIONS - HINGES & BRICK MOULD

AMORUSO CONSULTING ENG., LLC

FBPE REGISTRATION NO. 38327

226 N NOVA RD, NO. 142

ORMOND BEACH, FL 32174

RIAENGPE@GMAIL.COM

DATE: 2/8/17

DRAWING NO: DSA0004

SHEET: 4 OF 13

DRAWN BY: RJA

SCALE: N.T.S.

REV: C

DESCRIPTION

DATE

REV

A

B

C

UPDATED TO CURRENT FBC

10/14/20

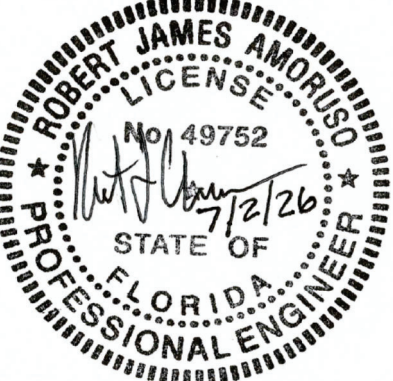
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7/1/23

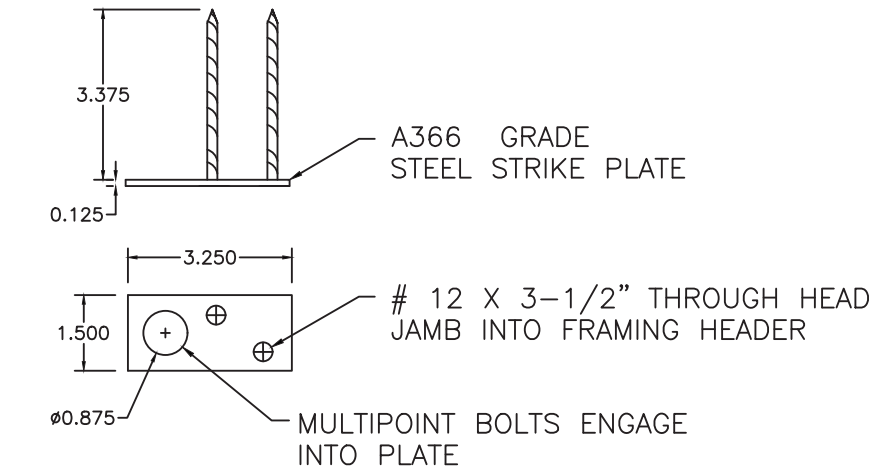
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7/1/26

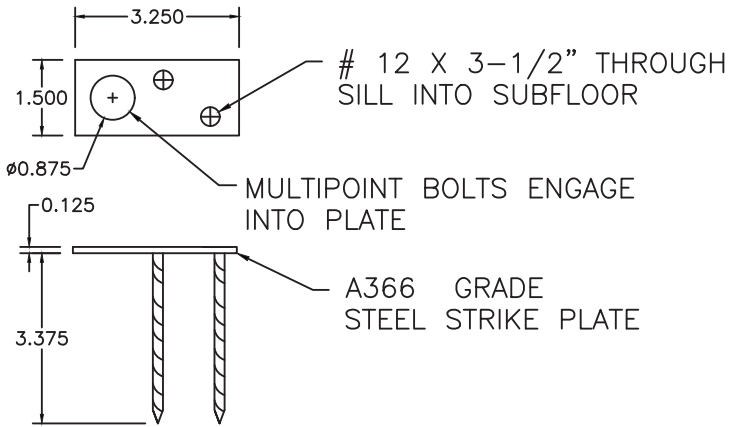
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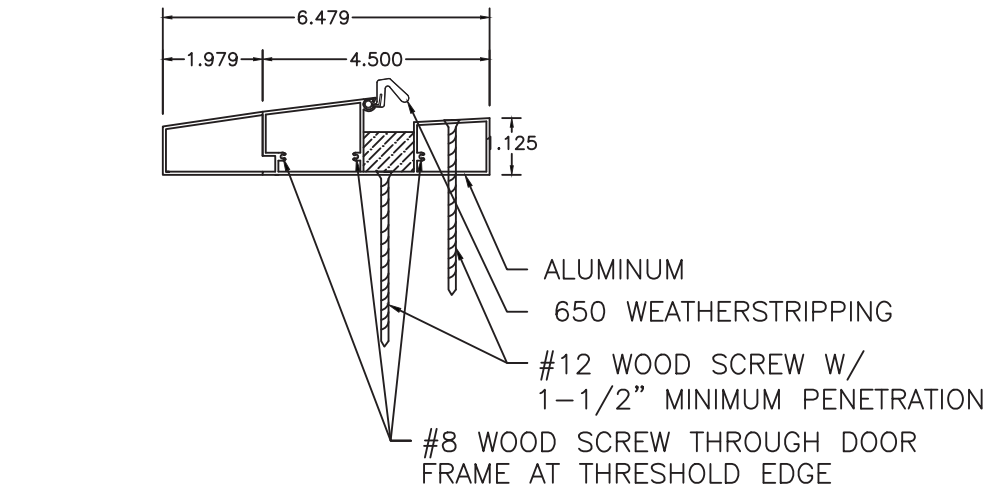
DETAILS



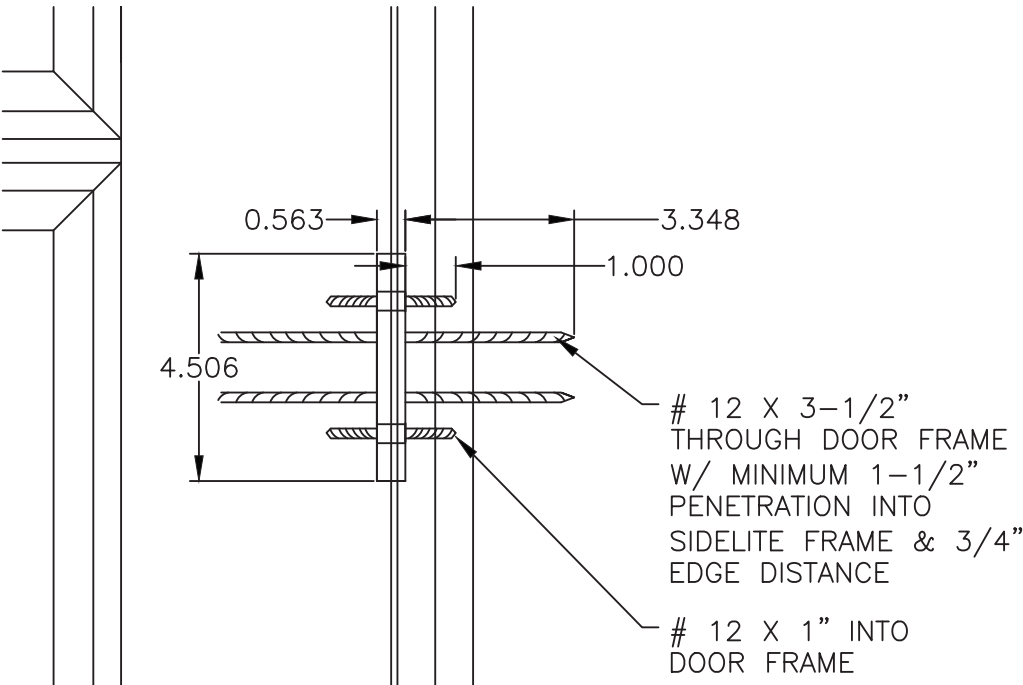
1 TOP STRIKE PLATE



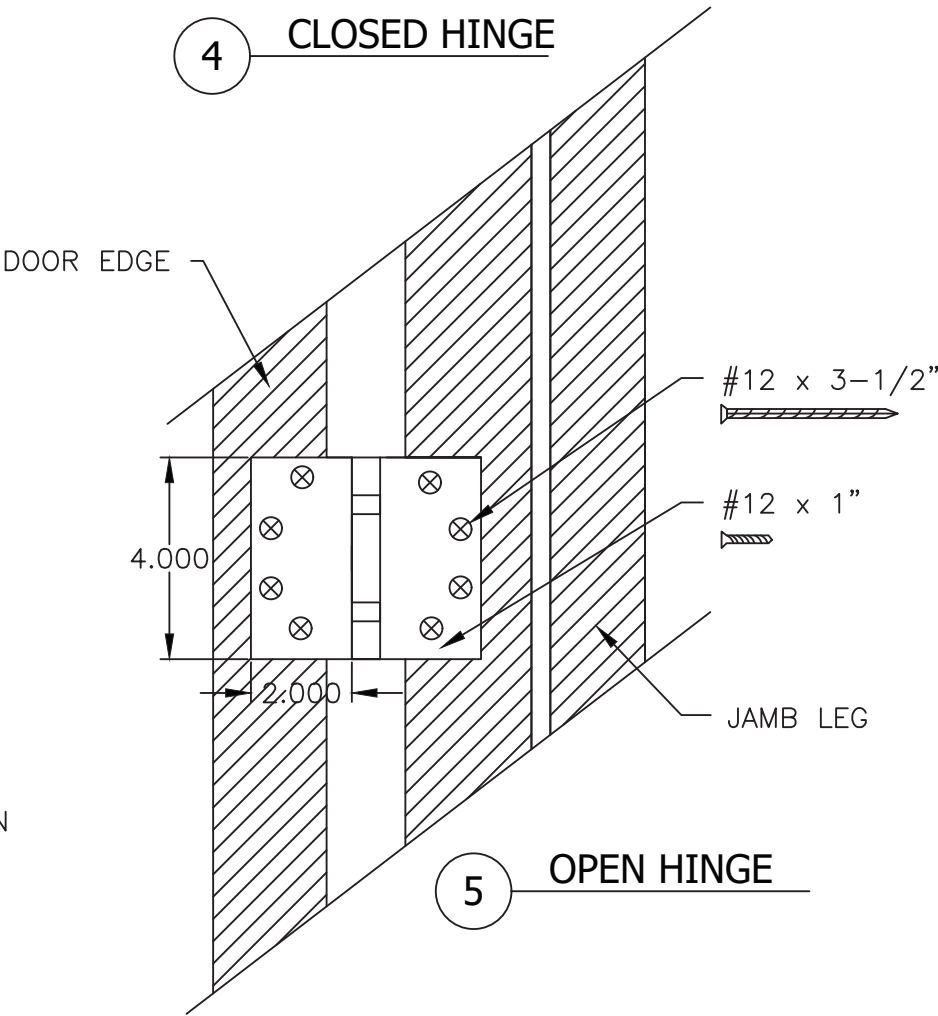
2 BOTTOM STRIKE PLATE



3 THRESHOLD SECTION



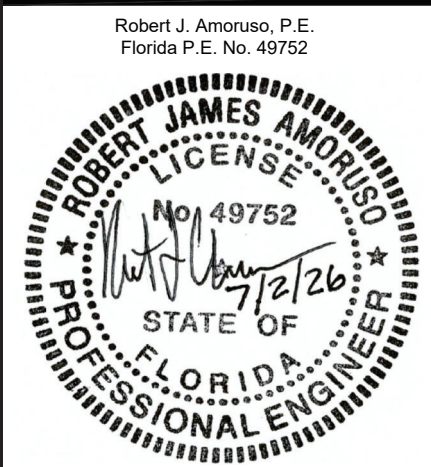
4 CLOSED HINGE



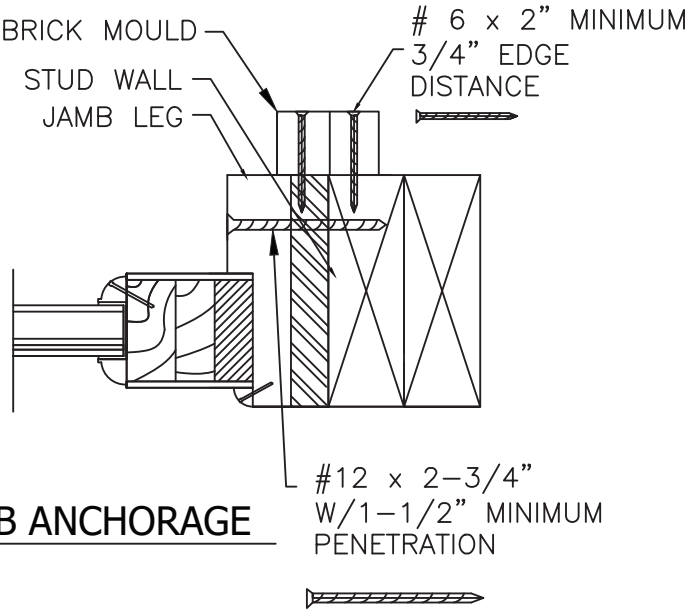
5 OPEN HINGE

PROJECT #ACE-2025-135			
UPDATED TO 9TH EDITION (2026) FBC	7/1/26	RJA	BY
UPDATED TO 8th EDITION (2023) FBC	7/1/23	RJA	DATE
UPDATED TO CURRENT FBC	10/14/20	RJA	
DESCRIPTION	REV	A	BY

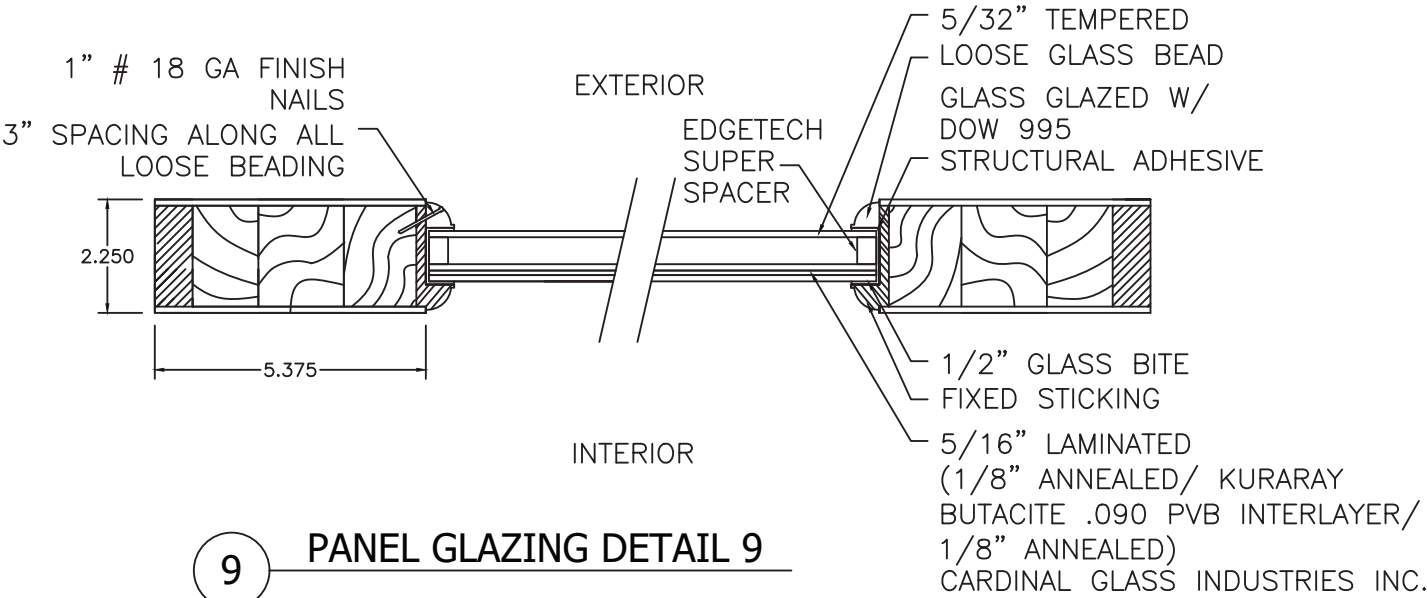
The Door Store of America, Inc. 10681 World Trade Blvd Raleigh, NC 27617			
TITLE: Clear Water Door with Clear Water Sidelites and Transom DETAILS 1 THRU 5		DRAWN BY: RJA	DATE: 2/8/17
AMORUSO CONSULTING ENG., LLC FBPE REGISTRATION NO. 38327 226 N NOVA RD, NO. 142 ORMOND BEACH, FL 32174 RIAENGPE@GMAIL.COM		SCALE: N.T.S.	DRAWING NO: DSA0004
		REV: C	SHEET: 5 OF 13



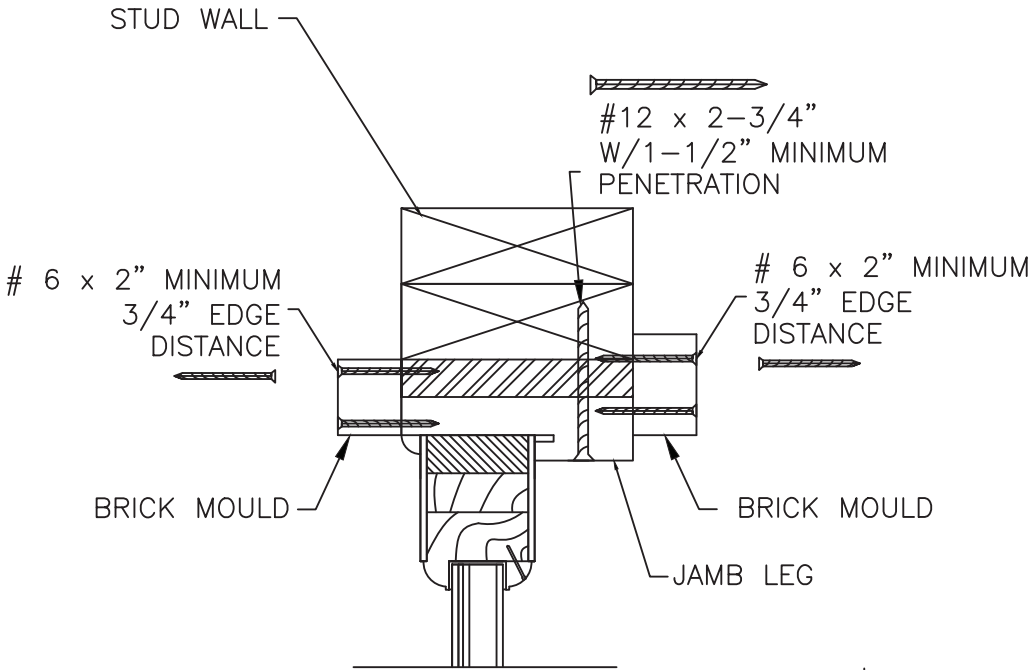
DETAILS



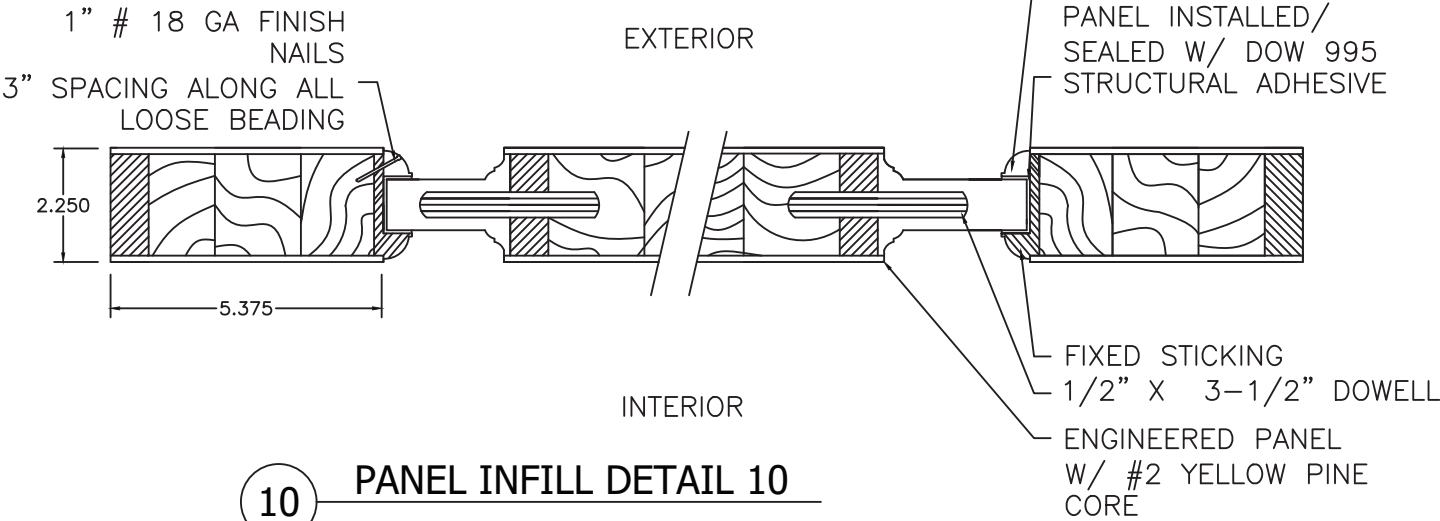
6 JAMB ANCHORAGE



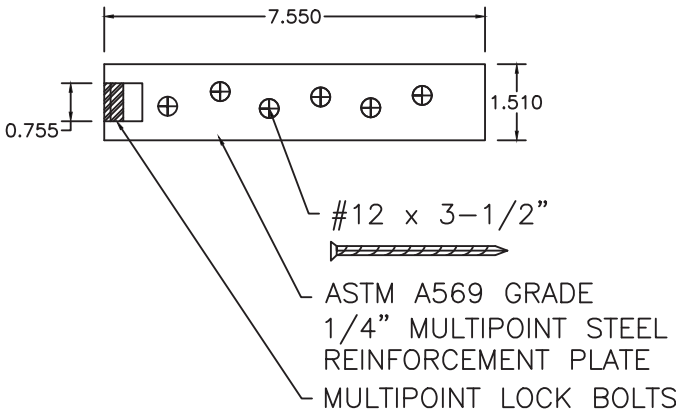
9 PANEL GLAZING DETAIL 9



7 HEAD ANCHORAGE



10 PANEL INFILL DETAIL 10



8 REINFORCEMENT PLATE AT MULTIPOINT LOCK

PROJECT #ACE-2025-135

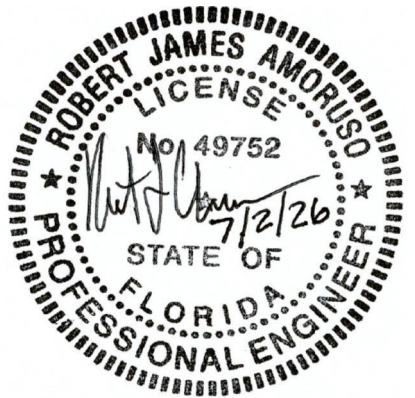
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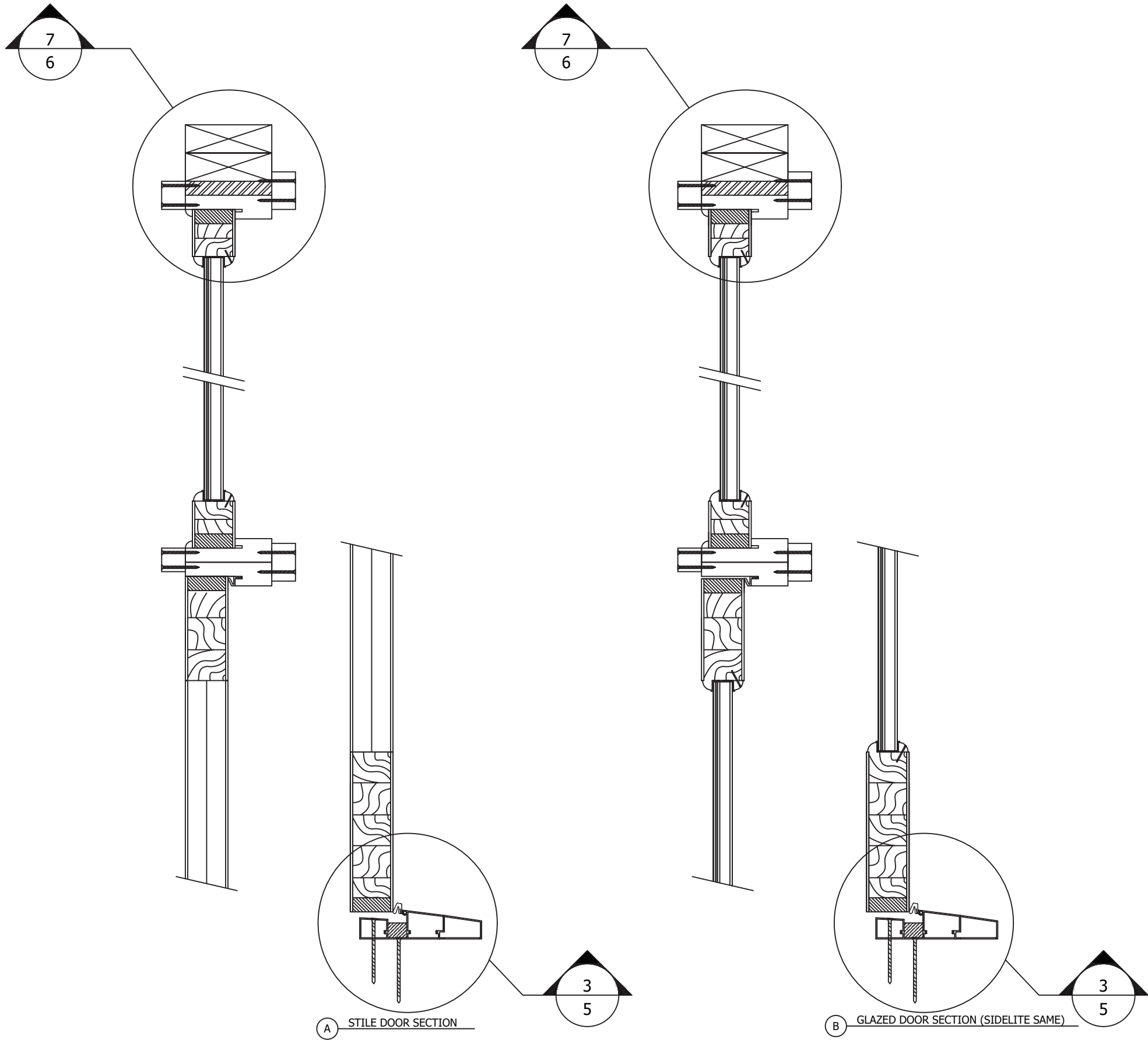
TITLE: Clear Water Door with Clear Water Sidelites and Transom
DETAILS 6 & 7 / GLASS DETAIL - DLO

DRAWN BY:	RJA	DATE:	2/8/17
SCALE:	N.T.S.	DRAWING NO:	DSA0004
REV:	C	SHEET:	6 OF 13

Robert J. Amoruso, P.E.
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SECTIONS
DOOR VERTICAL VIEWS



The Door Store of America, Inc.

10681 World Trade Blvd

Raleigh, NC 27617

TITLE: Clear Water Door with Clear Water Sidelites and Transom

DOOR SECTIONS - VERTICAL

AMORUSO CONSULTING ENG., LLC

FBPE REGISTRATION NO. 38327

226 N NOVA RD, NO. 142

ORMOND BEACH, FL 32174

RIAENGPE@GMAIL.COM

DRAWN BY:

RJA

SCALE:

N.T.S.

REV:

C

DATE:

2/8/17

DRAWING NO:

DSA0004

SHEET:

7 OF 13

PROJECT #ACE-2025-135

UPDATED TO 9TH EDITION (2026) FBC

7/1/26

RJA

UPDATED TO 8TH EDITION (2023) FBC

7/1/23

RJA

UPDATED TO CURRENT FBC

10/14/20

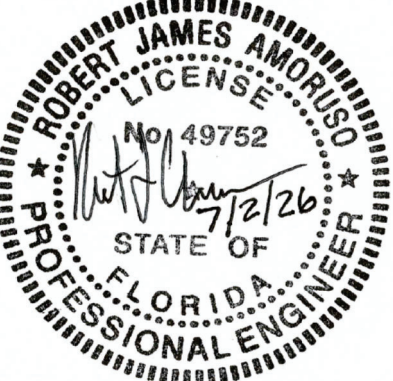
RJA

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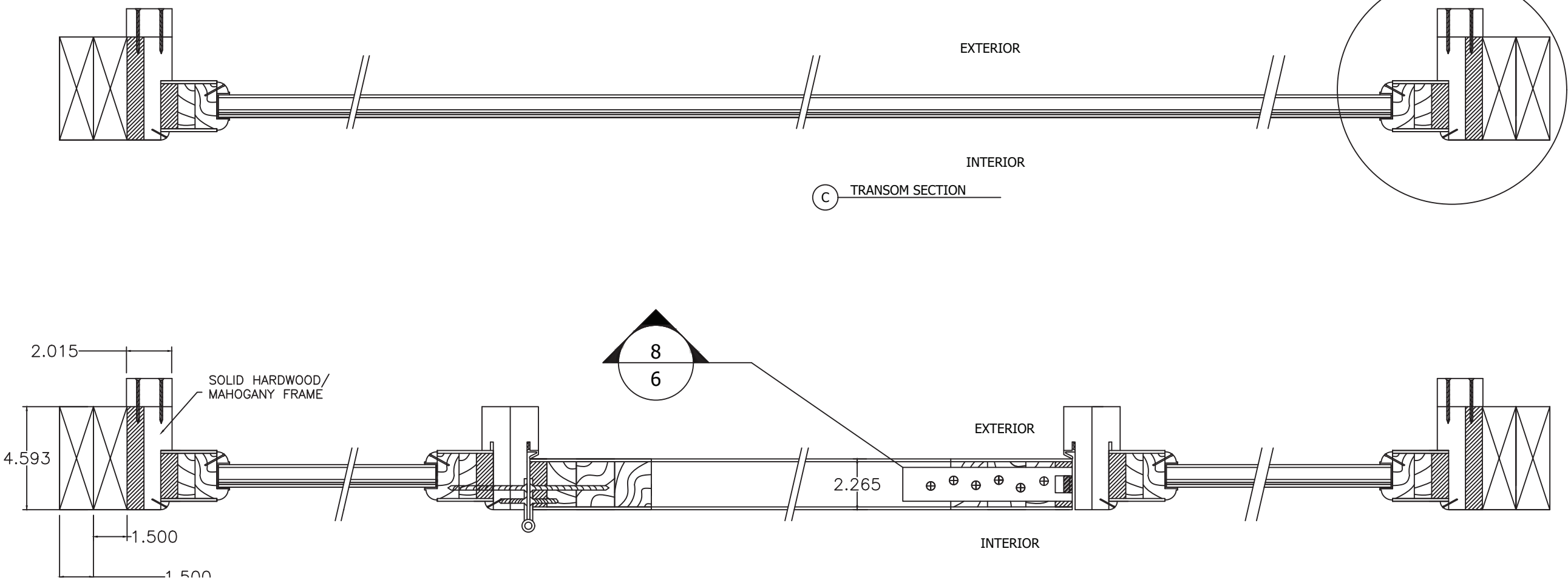
DATE

BY

Robert J. Amoruso, P.E.
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SECTIONS
DOOR HORIZONTAL
VIEWS



The Door Store of America, Inc.
10681 World Trade Blvd
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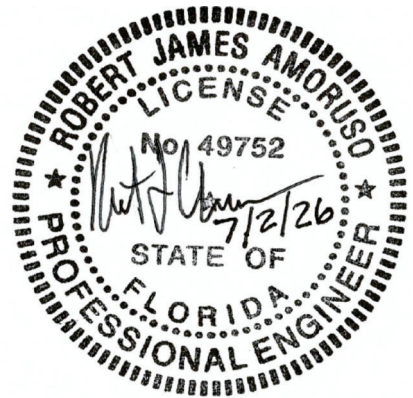
TITLE: Clear Water Door with Clear Water Sidelites and Transom
DOOR SECTIONS - HORIZONTAL

DRAWN BY: RJA
DATE: 2/8/17
SCALE: N.T.S.
REV: C
AMORUSO CONSULTING ENG., LLC
FBPE REGISTRATION NO. 38327
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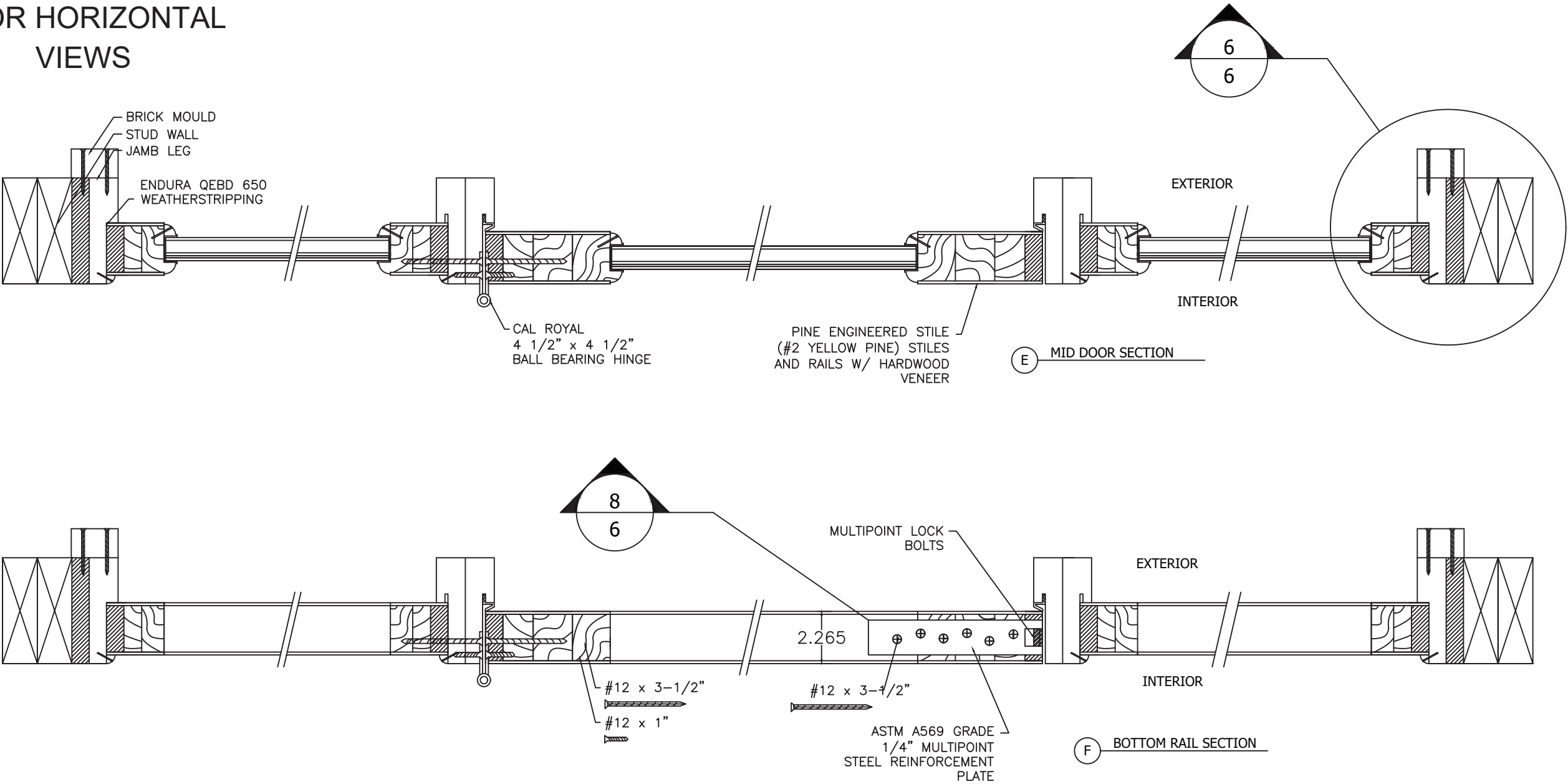
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SECTIONS
DOOR HORIZONTAL
VIEWS



The Door Store of America, Inc.
10681 World Trade Blvd
Raleigh, NC 27617

TITLE: Clear Water Door with Clear Water Sidelites and Transom
DOOR SECTIONS - HORIZONTAL

AMORUSO CONSULTING ENG., LLC
FBPE REGISTRATION NO. 38327
226 N NOVA RD, NO. 142
ORMOND BEACH, FL 32174
RIAENGPE@GMAIL.COM

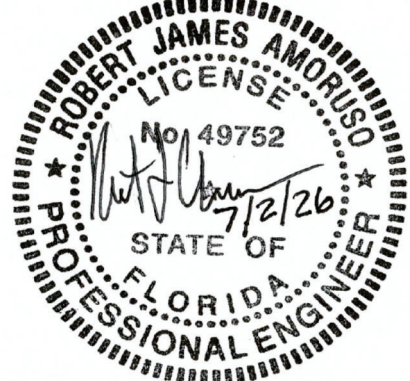
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SCALE: N.T.S.
REV: C

DATE: 2/8/17
DRAWING NO: DSA0004
SHEET: 9 OF 13

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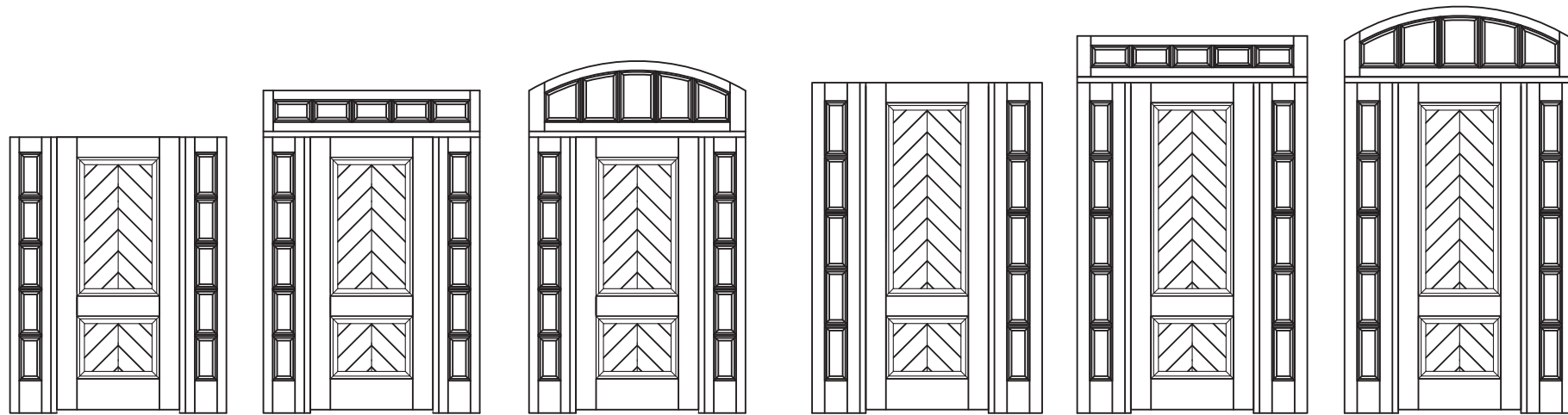
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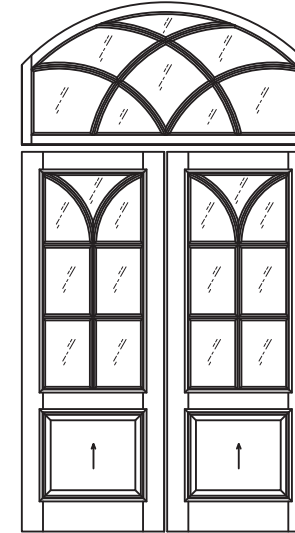
APPROVED CONFIGURATIONS

MAXIMUM FRAME, DOOR PANEL AND D.L.O. SIZES SHOWN ON SHEET 2 MUST BE MET.

MANCHESTER COLLECTION



RENAISSANCE COLLECTION



TRINITY COLLECTION



LUCIE COLLECTION



WAKEFIELD COLLECTION



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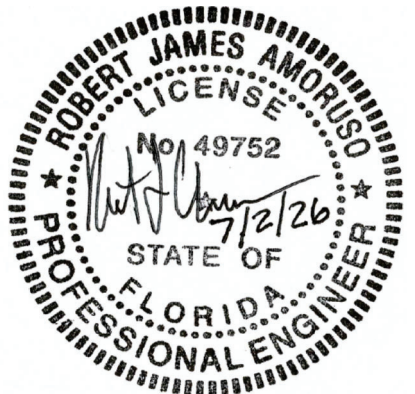
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Raleigh, NC 27617

TITLE: Clear Water Door with Clear Water Sidelites and Transom
APPROVED CONFIGURATIONS

DRAWN BY:	RJA	DATE:	2/8/17
SCALE:	N.T.S.	DRAWING NO:	DSA0004
REV:	C	SHEET:	10 OF 13

AMORUSO CONSULTING ENG., LLC
FBPE REGISTRATION NO. 38327
226 N NOVA RD, NO. 142
ORMOND BEACH, FL 32174
RIAENGPE@GMAIL.COM

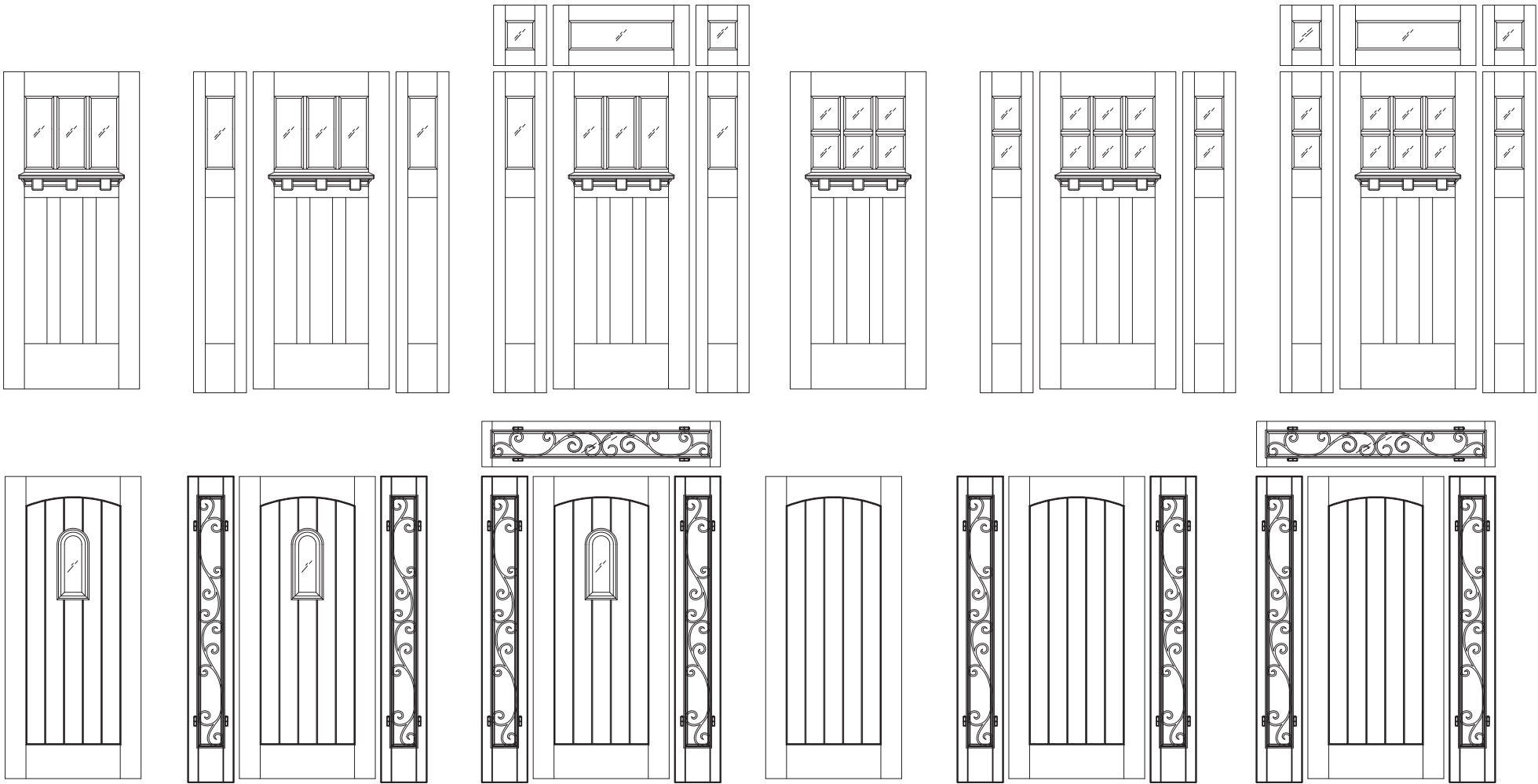
Robert J. Amoruso, P.E.
Florida P.E. No. 49752



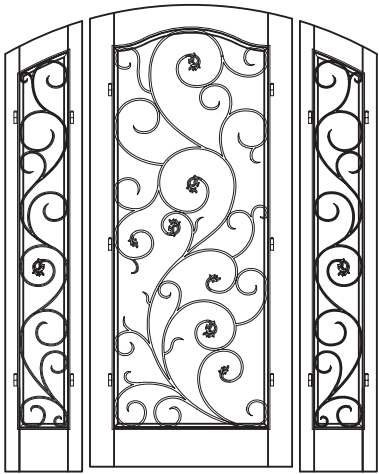
APPROVED CONFIGURATIONS

MAXIMUM FRAME, DOOR PANEL AND D.L.O. SIZES SHOWN ON SHEET 2 MUST BE MET.

TUSCANY COLLECTION



CLIFFS REDWOOD COLLECTION



The Door Store of America, Inc.

10681 World Trade Blvd

Raleigh, NC 27617

TITLE: Clear Water Door with Clear Water Sidelites and Transom

APPROVED CONFIGURATIONS

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DRAWN BY:

RJA

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2/8/17

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DSA0004

SCALE:

N.T.S.

REV:

C

SHEET:

11 OF 13

PROJECT #ACE-2025-135

UPDATED TO 9TH EDITION (2026) FBC

7/1/26

RJA

UPDATED TO 8TH EDITION (2023) FBC

7/1/23

RJA

UPDATED TO CURRENT FBC

10/14/20

RJA

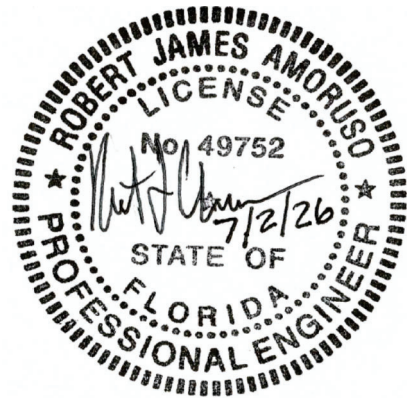
DESCRIPTION

REV

BY

DATE

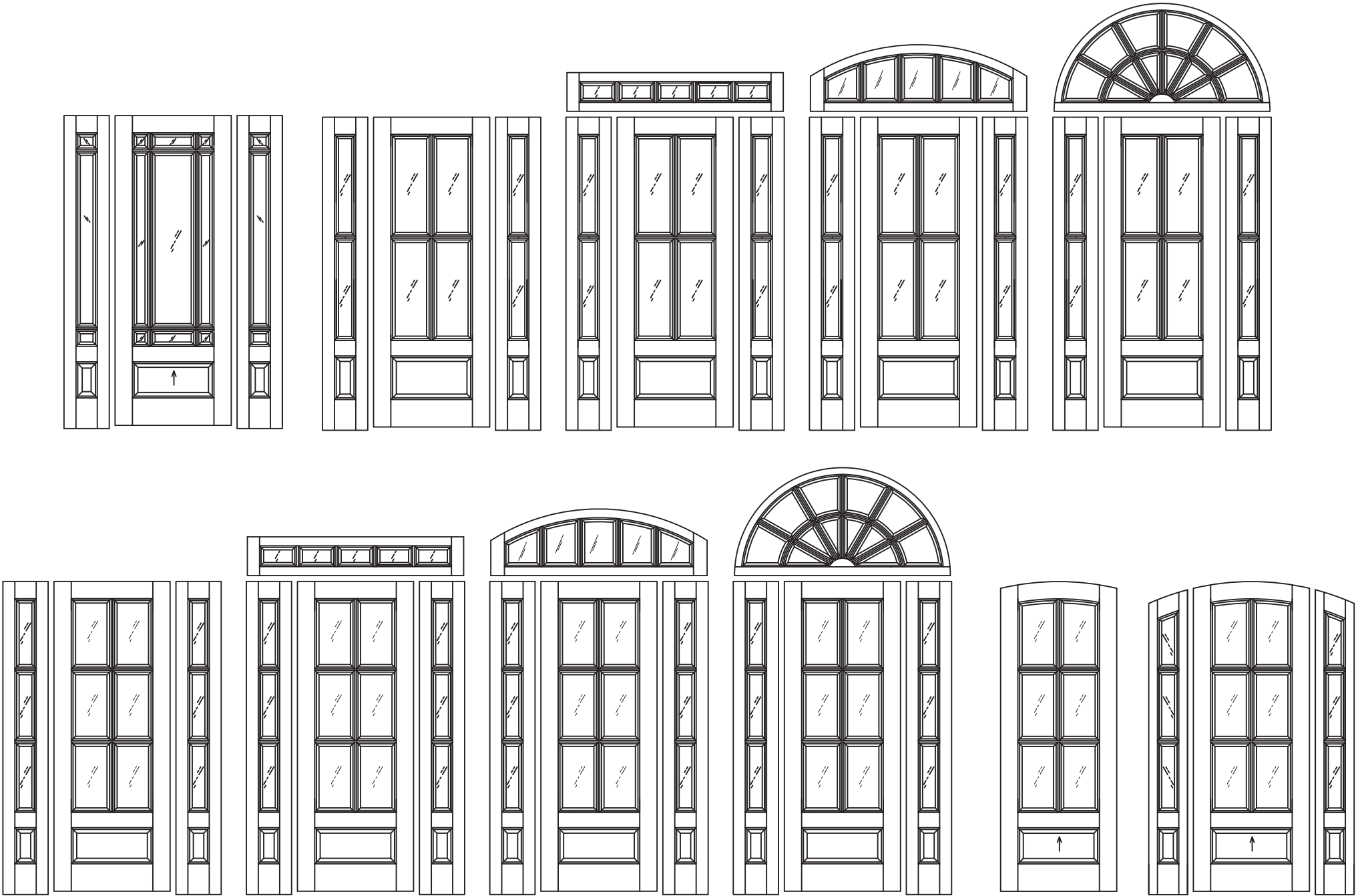
Robert J. Amoruso, P.E.
Florida P.E. No. 49752



APPROVED CONFIGURATIONS

MAXIMUM FRAME, DOOR PANEL AND D.L.O. SIZES SHOWN ON SHEET 2 MUST BE MET.

BISCAYNE COLLECTION



The Door Store of America, Inc.

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Clear Water Door with Clear Water Sidelites and Transom

APPROVED CONFIGURATIONS

AMORUSO CONSULTING ENG., LLC

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RIAENGPE@GMAIL.COM

DRAWN BY:

RJA

DATE:

2/8/17

DRAWING NO:

DSA0004

SCALE:

N.T.S.

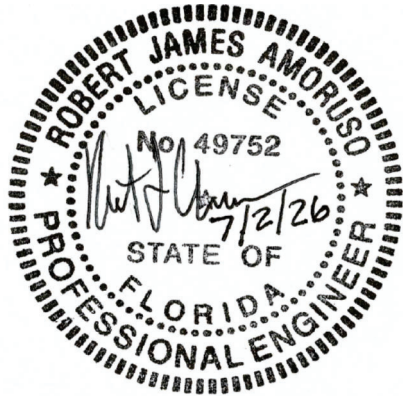
REV:

C

SHEET:

12 OF 13

Robert J. Amoruso, P.E.
Florida P.E. No. 49752



PROJECT #ACE-2025-135

C

UPDATED TO 9TH
EDITION (2026) FBC

RJA

B

UPDATED TO 8th EDITION
(2023) FBC

RJA

A

UPDATED TO CURRENT FBC

RJA

REV

DESCRIPTION

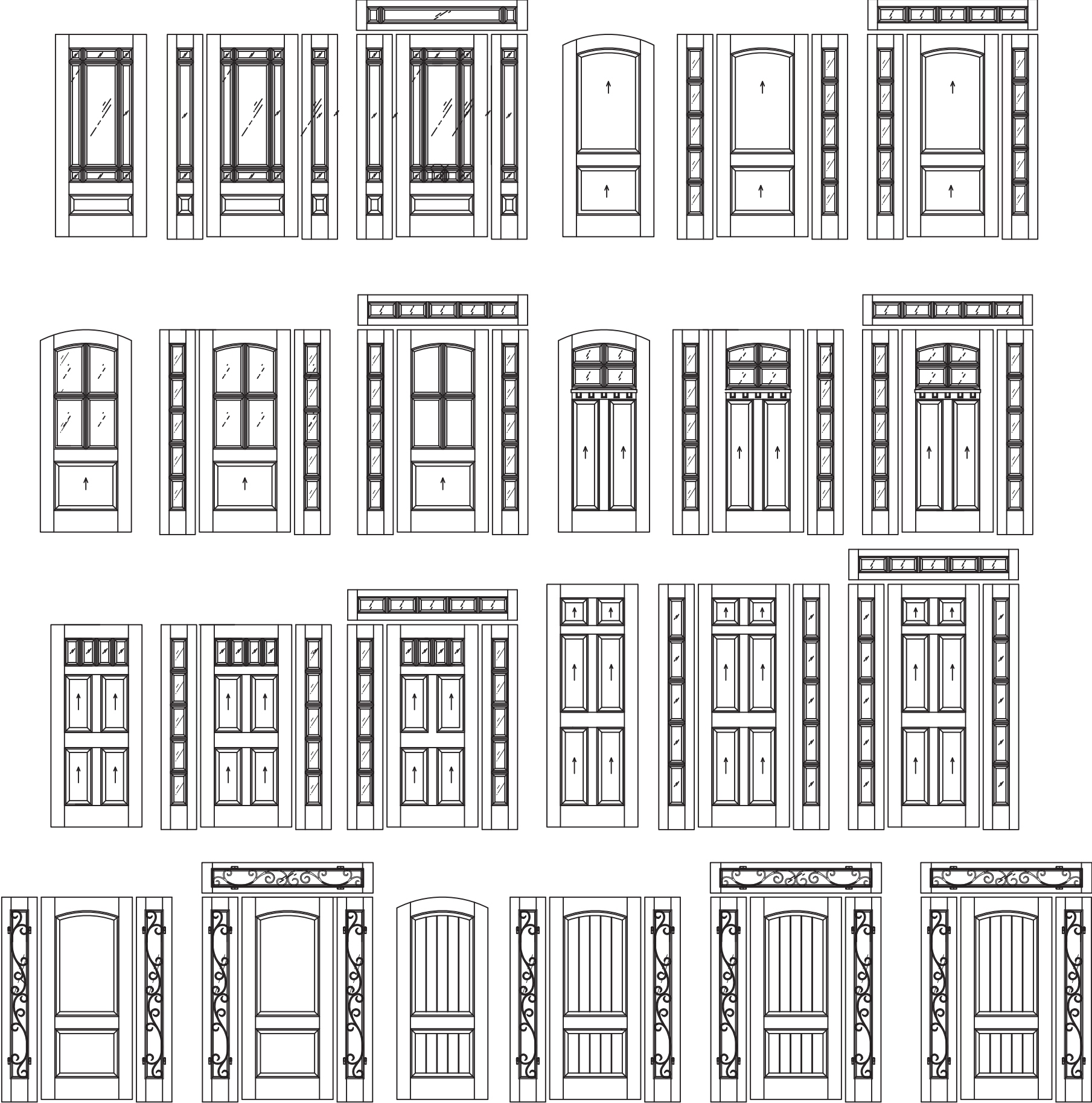
DATE

BY

APPROVED CONFIGURATIONS

BUILDER COLLECTION

MAXIMUM FRAME, DOOR PANEL AND D.L.O. SIZES SHOWN ON SHEET 2 MUST BE MET.



The Door Store of America, Inc.
10681 World Trade Blvd
Raleigh, NC 27617

TITLE: Clear Water Door with Clear Water Sidelites and Transom
APPROVED CONFIGURATIONS

AMORUSO CONSULTING ENG., LLC
FBPE REGISTRATION NO. 38327
226 N NOVA RD, NO. 142
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RIAENGPE@GMAIL.COM

DRAWN BY: RJA
SCALE: N.T.S.
REV: C

DATE: 2/8/17
DRAWING NO: DSA0004
SHEET: 13 OF 13

PROJECT #ACE-2025-135

C	7/1/26	RJA
UPDATED TO 9TH EDITION (2026) FBC		
B	7/1/23	RJA
UPDATED TO 8TH EDITION (2023) FBC		
A	10/14/20	RJA
UPDATED TO CURRENT FBC		
REV	DATE	BY

Robert J. Amoruso, P.E.
Florida P.E. No. 49752

