

The Door Store of America, Inc.

Complete Collection, Single and Double Doors, Outswing, Fully and Partially Glazed

GENERAL NOTES:

1. THIS PRODUCT IS DESIGNED TO COMPLY WITH THE CURRENT EDITION OF THE FLORIDA BUILDING CODE - BUILDING AND RESIDENTIAL REQUIREMENTS INCLUDING 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 0624.01-19 DATED 5/13/20 AND ADDENDUM DATED 07/20/22 AND ASSOCIATED LABORATORY STAMPED DRAWINGS, SIGNED AND SEALED BY DAVID WESLEY JOHNSON, FL PE NO. 61915. TESTING WAS PERFORMED TO THE FOLLOWING:

1.1. ASTM E330-02, ASTM E331-00, ASTM E283-04

1.2. TAS 201-94, TAS 202-94 AND TAS 203-94
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, KNOTTY-ALDER, WALNUT, WHITE OAK AND ACCOYA. MINIMUM SPECIFIC GRAVITY (SG) = 0.55 FOR BASIC AND 0.68 FOR 12% MC.
6. GLAZING: 1" OVERALL THICKNESS: 5/32" TEMPERED, AIR SPACE (1/2" TPS SPACER BY PT ABEBERSA PRATAMA), 5/16" LAMINATED (1/8" ANNEALED x KURARAY AMERICA 0.090 SG INTERLAYER x 1/8" ANNEALED). GLAZED USING DOW 995 STRUCTURAL ADHESIVE GRADE SEALANT.

6.1. GLASS MEETS THE REQUIREMENTS OF ASTM E1300-12AE1.
7. SITE CONDITIONS THAT DEVIATE FROM THE DETAILS OF THIS DRAWING REQUIRE FURTHER ENGINEERING EVALUATION BY A LICENSED ENGINEER OR REGISTERED ARCHITECT.
8. DESIGNATION "X" STANDS FOR OPERABLE PANEL.
9. HARDWARE (AS-TESTED; SUBSTITUTIONS ALLOWED PER FBC REQUIREMENTS):

9.1. MULTI-POINT LOCK AND HANDLES BY:

9.1.1. DOUBLE (XX) DOOR: ASHLAND MULTIPOINT HARDWARE; MODEL V-5100-560.

9.1.2. SINGLE (X) FOOR: GU MULTIPOINT HARDWARE; MODEL 6-35565-02-R-8B.

9.2. HINGES: (10) STEEL 4-1/2" X 4-1/2" BALL BEARING HINGES BY PHILADELPHIA HARDWARE.

9.3. THRESHOLD: ENDURA ZOB56DBFN (BRONZE 5-5/8" BUMPER OUTSWING SILL) OR ZOB76DBFN (BRONZE 7-5/8" BUMPER OUTSWING SILL).
10. INTERIOR AND EXTERIOR FINISHING AND PERIMETER SEALING ARE FOR ILLUSTRATIVE PURPOSES ONLY. THESE DRAWINGS CERTIFY THE DOOR INSTALLATION ONLY. WATER SEALING OF THE INSTALLED DOOR IS NOT PART OF THIS INSTALLATION CERTIFICATION. WATER SEALING SHALL BE THE RESPONSIBILITY OF THE INSTALLER.
- 10.1. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH THE FBC RESIDENTIAL AND BUILDING AND WITH FMA/AAMA/WDMA PROTOCOLS OR AS RECOMMENDED BY THE MANUFACTURER.

INSTALLATION ANCHORAGE DETAILS

INSTALLATION NOTES:

1. INSTALLATION ANCHORAGE SHALL BE LOCATED AS SHOWN IN THE FOLLOWING ELEVATION VIEWS.

1.1. 2X WOOD FRAMING OR BUCKING SUBSTRATES SHOWN ON SHEET 3, 3A, 3B & 3C.

1.2. CONCRETE AND MASONRY SUBSTRATES AS SHOWN ON SHEET 4, 4A, 4B & 4C.
2. SPECIFIC INSTALLATION DETAILS ARE SHOWN ON THE FOLLOWING SHEETS.

2.1. 2X WOOD FRAMING OR BUCKING AT HEAD, SILLS OR JAMBS

2.1.1. SEE DETAILS ON SHEET 6 FOR HEAD AND SILL INSTALLATION ANCHORAGE REQUIREMENTS.

2.1.2. SEE DETAILS ON SHEET 7 FOR JAMB INSTALLATION ANCHORAGE REQUIREMENTS.

2.2. CONCRETE OR MASONRY AT HEAD, SILLS OR JAMBS (OPTIONAL 1X WOOD BUCK ALLOWED, SEE NOTE 3.1)

2.1.1. SEE DETAILS ON SHEET 8 FOR HEAD AND SILL INSTALLATION ANCHORAGE REQUIREMENTS.

2.1.2. SEE DETAILS ON SHEET 9 FOR JAMB INSTALLATION ANCHORAGE REQUIREMENTS.
3. VERTICAL AND HORIZONTAL SECTION VIEWS ARE SHOWN ON THE FOLLOWING SHEETS.

3.1. 2X WOOD FRAMING OR BUCKING AT HEAD, SILLS OR JAMBS

3.1.1. SEE DETAILS ON SHEET 11 FOR VERTICAL SECTION VIEWS OF HEAD AND SILL.

3.1.2. SEE DETAILS ON SHEET 12 & 12A FOR HORIZONTAL SECTION VIEWS OF JAMBS.

3.2. CONCRETE OR MASONRY AT HEAD, SILLS OR JAMBS (OPTIONAL 1X WOOD BUCK ALLOWED, SEE NOTE 3.1)

3.1.1. SEE DETAILS ON SHEET 13 FOR VERTICAL SECTION VIEWS OF HEAD AND SILL.

3.1.2. SEE DETAILS ON SHEET 14 & 14A FOR HORIZONTAL SECTION VIEWS OF JAMBS.
4. INSTALLATION SCREW (ANCHORAGE) SPECIFICATION

4.1. NO. 14 WOOD SCREWS.

4.1.1. WOOD SCREWS SHALL MEET ANSI B18.6.1 AND BE A MINIMUM GRADE 2 STRENGTH

4.1.2. 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.

4.1.3. MINIMUM EDGE DISTANCE AND SPACING BETWEEN SCREW IS 1".

4.2. 1/4" DIAMETER ELCO ULTRACON CONCRETE SCREWS

4.2.1. MINIMUM EMBEDMENT IS 1-3/4" IN CONCRETE AND 1-1/4" IN MASONRY (CMU).

4.2.2. MINIMUM EDGE DISTANCE IS 2-1/2".

4.2.3. MINIMUM SPACING BETWEEN SCREWS IS 4".

4.2.3.1. EXCEPTION: HINGE ANCHORAGE AS SHOWN ON SHEET 9, DETAIL10 HAS BEEN ACCOUNTED FOR. THE 3.484" SPACING BETWEEN ANCHORS IS ACCEPTABLE.
5. THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION AT THE MAXIMUM UNIT SIZE SHOWN. SMALLER UNIT 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.
6. 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.
7. MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES (INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER AND SIDING).

PROJECT #420-0601

The Door Store of America, Inc.

10681 World Trade Blvd

Raleigh, NC 27617

TITLE: Complete Collection, Single and Double Doors, Outswing, Glazed

NOTES - GENERAL & INSTALLATION

PREPARED BY:

PTC PRODUCT DESIGN GROUP, LLC

PO BOX 520775

LONGWOOD, FLORIDA 32752

FBPE C.A. NO. 25935

DRAWN BY:

RJA

SCALE:

N.T.S.

REV:

A

DATE:

8/3/2022

DRAWING NO:

DSA0009

SHEET:

1 OF 19

Robert J. Amoruso, P.E.

Florida P.E. No. 49752

ROBERT JAMES AMORUSO

LICENSE

No. 49752

STATE OF FLORIDA

PROFESSIONAL ENGINEER

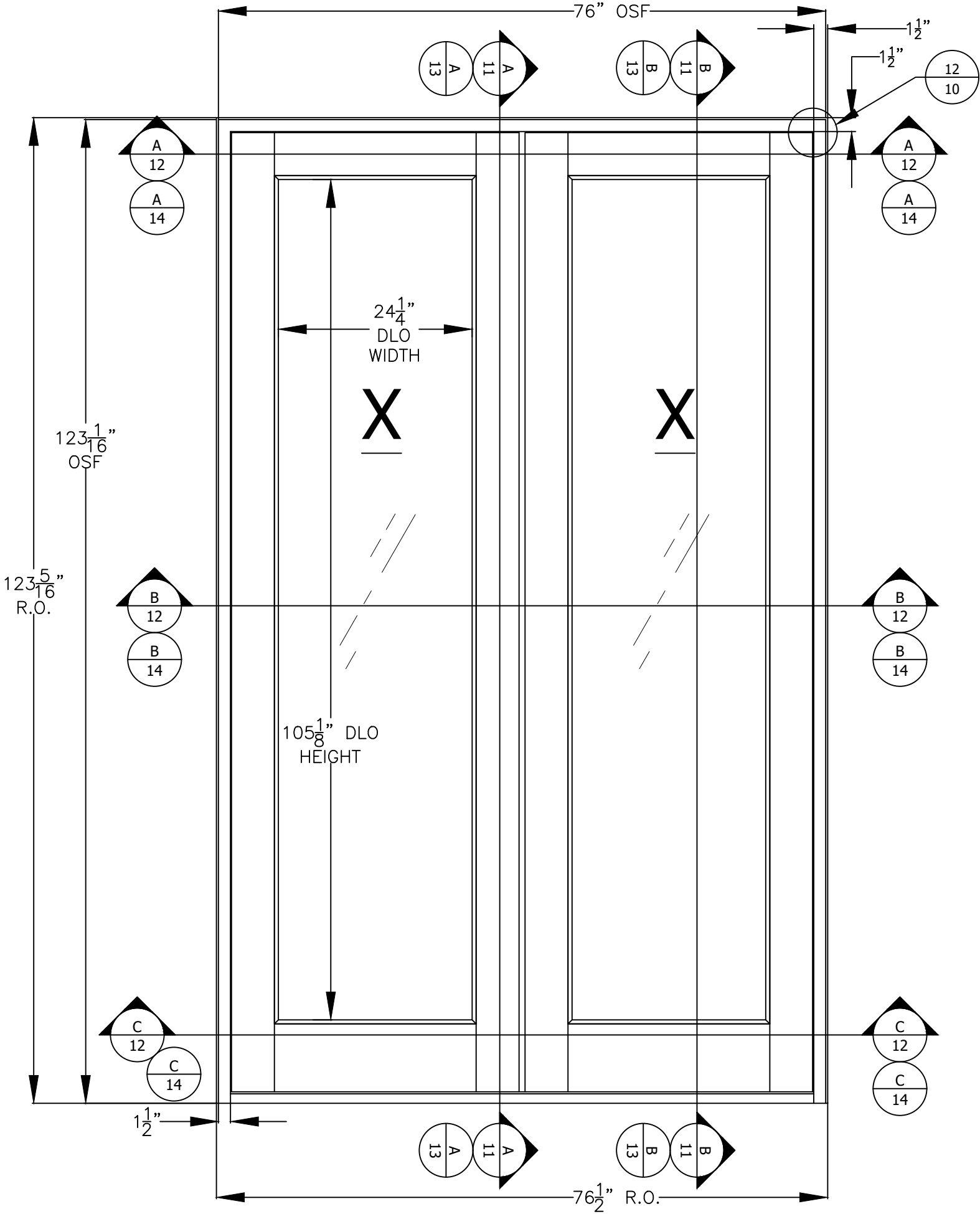
9/6/22

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XX
RECTANGULAR
ELEVATION
EXTERIOR

PRODUCT LIMITATIONS:

1. MAXIMUM OVERALL (O.A.) FRAME SIZE
- 1.1. 76" X 123-1/16"
2. MAXIMUM PANEL SIZE
- 2.1. 36" X 120"
3. MINIMUM PANEL THICKNESS
- 3.1. 2-1/4" (NOMINAL)
4. MAXIMUM DAYLIGHT OPENING (DLO)
- 4.1. MAXIMUM FULL VIEW LITE DLO 24-1/4" X 105-5/8"
- 4.2. DLO SHOWN IS APPROXIMATE AND MAY VARY.
5. FULL VIEW GLAZED LITES SHOWN.
6. SEE SHEETS 17, 18 AND 19 FOR ADDITIONAL APPROVED CONFIGURATIONS.
7. SEE SHEET 2D FOR PANEL RAIL AND STILE DIMENSIONING.



PROJECT #420-0601

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

Complete Collection, Single and Double Doors, Outswing, Glazed
XX RECTANGULAR ELEVATION

DATE: 8/3/2022

DRAWING NO: DSA0009

SHEET: 2 OF 19

PREPARED BY: RJA

SCALE: N.T.S.

REV: A

PTC PRODUCT DESIGN GROUP, LLC

PO BOX 520775

LONGWOOD, FLORIDA 32752

FBPE C.A. NO. 25935

Phone: 321.690.1788

Fax: 321.690.1789

Email: info@ptc-corp.com

REVISED FOR MD COMMENTS

9/2/2022

RJA

DESCRIPTION

DATE

BY

Robert J. Amoruso, P.E.

Florida P.E. No. 49752

ROBERT JAMES AMORUSO

LICENSE

No. 49752

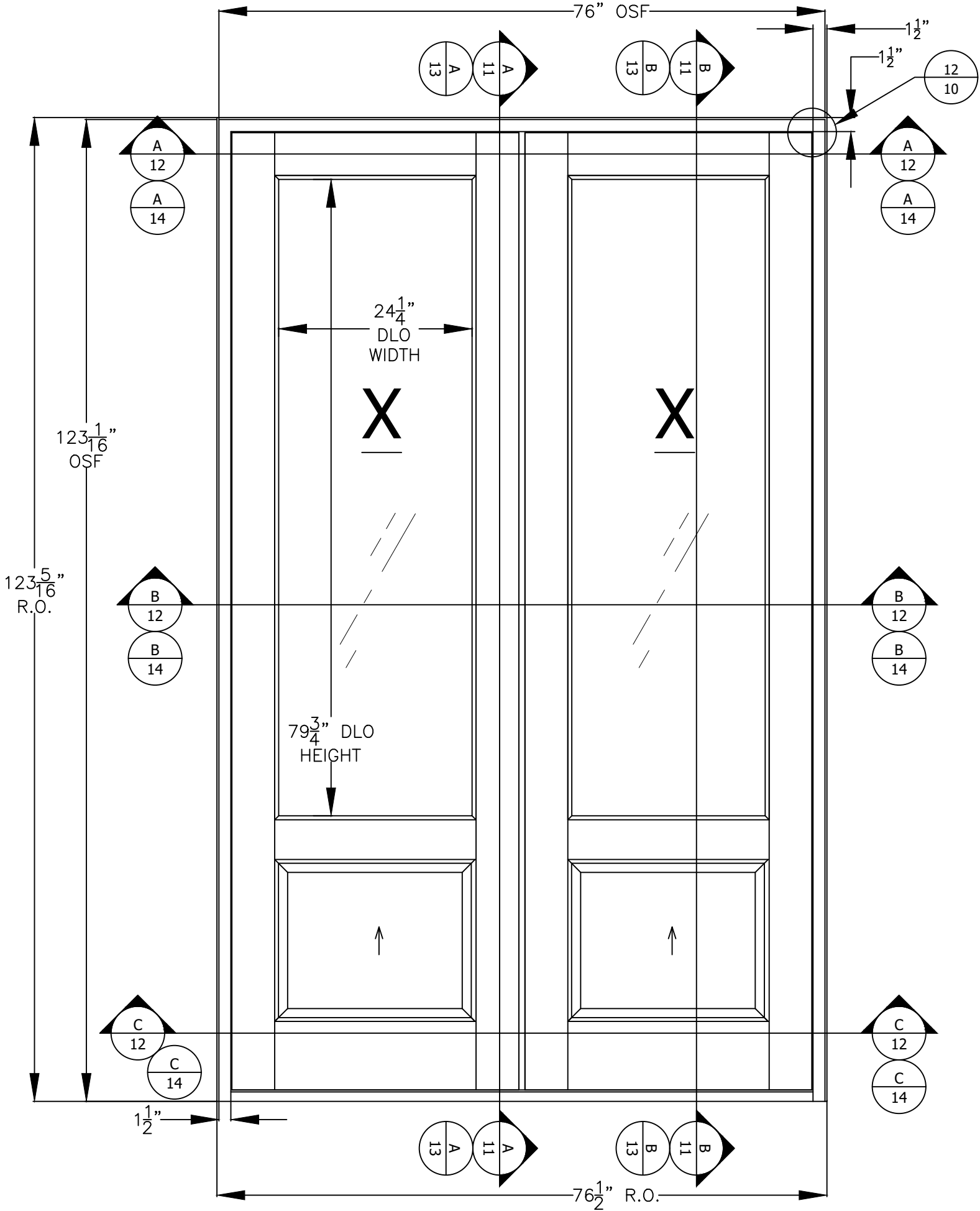
STATE OF FLORIDA

PROFESSIONAL ENGINEER

XX PARTIALLY GLAZED
RECTANGULAR
ELEVATION
EXTERIOR

PRODUCT LIMITATIONS:

1. MAXIMUM OVERALL (O.A.) FRAME SIZE
- 1.1. 76-1/8" X 122-7/8"
2. MAXIMUM PANEL SIZE
- 2.1. 36" X 120"
3. MINIMUM PANEL THICKNESS
- 3.1. 2-1/4" (NOMINAL)
4. MAXIMUM DAYLIGHT OPENING (DLO)
- 4.1. MAXIMUM PARTIALLY GLAZED LITE DLO
24-1/4" X 79-3/4"
- 4.2. DLO SHOWN IS APPROXIMATE AND MAY VARY.
5. PARTIALLY GLAZED LITES WITH OPAQUE
RAISED PANELS SHOWN.
6. SEE SHEETS 17, 18 AND 19 FOR ADDITIONAL
APPROVED CONFIGURATIONS.
7. SEE SHEET 2D FOR PANEL RAIL AND STILE
DIMENSIONING.



PROJECT #420-0601

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

Complete Collection, Single and Double Doors, Outswing, Glazed
XX PARTIALLY GLAZED RECTANGULAR ELEVATION

DATE: 8/3/2022
DRAWING NO: DSA0009
SHEET: 2A OF 19

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

PTC
PTC PRODUCT DESIGN GROUP, LLC
PO BOX 520775
LONGWOOD, FLORIDA 32752
FBPE C.A. NO. 25935
Phone: 321.690.1788
Fax: 321.690.1789
Email: info@ptc-corp.com

REVISOR

DATE

BY

REVISION

9/2/2022

RJA

REVISED FOR MD COMMENTS

DESCRIPTION

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

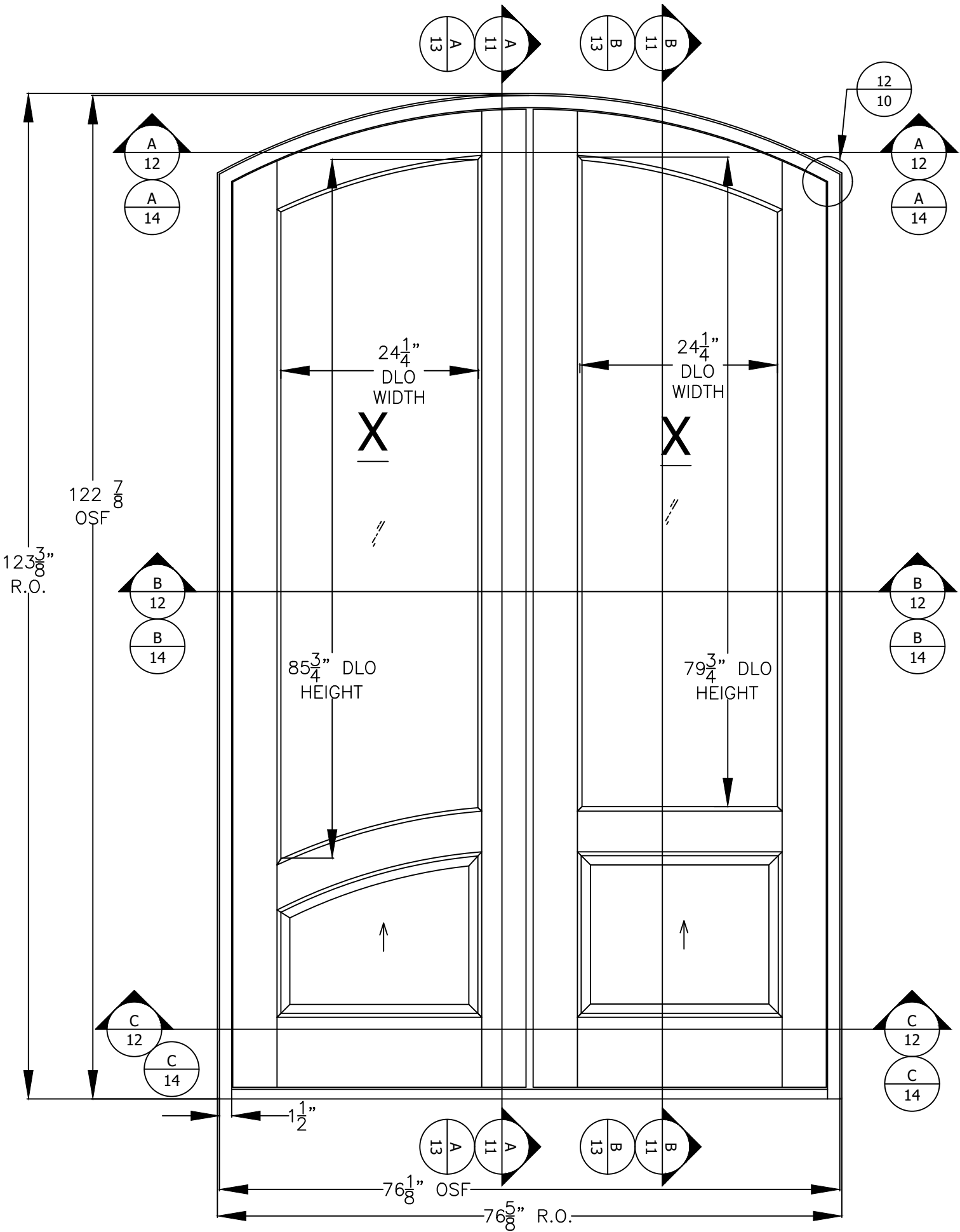
ROBERT JAMES AMORUSO
LICENSE
No. 49752
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

9/6/22

XX PARTIALLY
GLAZED ARCH
TOP ELEVATION
EXTERIOR

PRODUCT LIMITATIONS:

1. MAXIMUM OVERALL (O.A.) FRAME SIZE
- 1.1. 39-1/4" X 122-7/8"
2. MAXIMUM PANEL SIZE
- 2.1. 36" X 120"
3. MINIMUM PANEL THICKNESS
- 3.1. 2-1/4" (NOMINAL)
4. MAXIMUM DAYLIGHT OPENING (DLO)
- 4.1. MAXIMUM PARTIALLY GLAZED LITE DLO 24-1/4" X 79-3/4" & 24-1/4" X 85-3/4".
- 4.2. DLO SHOWN IS APPROXIMATE AND MAY VARY.
5. PARTIALLY GLAZED LITES WITH OPAQUE RAISED PANELS SHOWN.
6. SEE SHEETS 17, 18 AND 19 FOR ADDITIONAL APPROVED CONFIGURATIONS.
7. SEE SHEET 2D FOR PANEL RAIL AND STILE DIMENSIONING.



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

TITLE: Complete Collection, Single and Double Doors, Outswing, Glazed
XX PARTIALLY GLAZED ARCH TOP ELEVATION

PREPARED BY: RJA

DRAWN BY: RJA

SCALE: N.T.S.

REV: A

DATE: 8/3/2022

DRAWING NO: DSA0009

SHEET: 2B OF 19

REVISED FOR MD COMMENTS

DATE: 9/2/2022

BY: RJA

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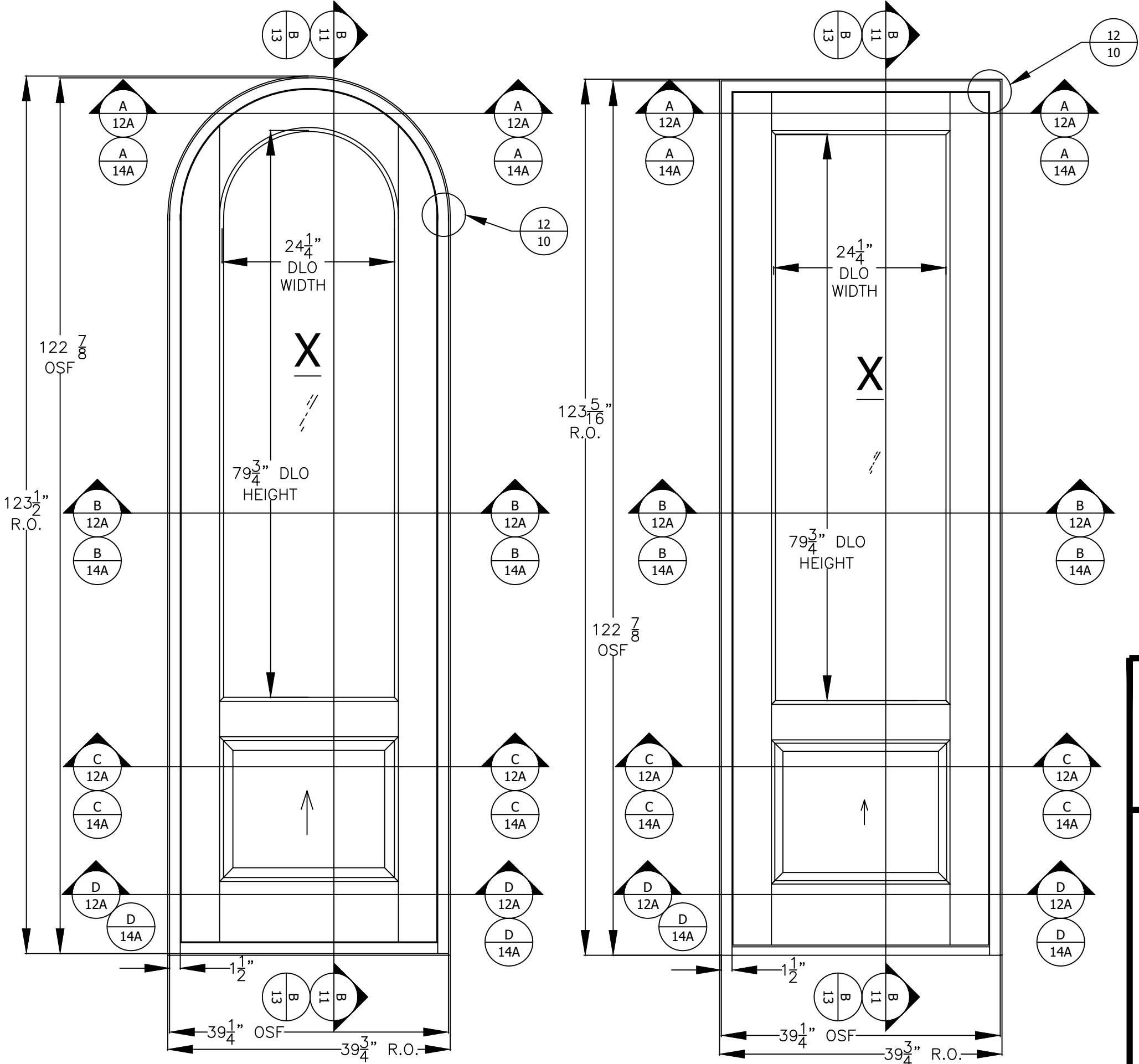
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Florida P.E. No. 49752



X PARTIALLY
GLAZED
RECTANGULAR
AND ARCH TOP
ELEVATIONS
EXTERIOR

PRODUCT LIMITATIONS:

1. MAXIMUM OVERALL (O.A.) FRAME SIZE
 - 1.1. 39-1/4" X 122-7/8"
2. MAXIMUM PANEL SIZE
 - 2.1. 36" X 120"
3. MINIMUM PANEL THICKNESS
 - 3.1. 2-1/4" (NOMINAL)
4. MAXIMUM DAYLIGHT OPENING (DLO)
 - 4.1. MAXIMUM PARTIALLY GLAZED LITE DLO 24-1/4" X 79-3/4"
 - 4.2. DLO SHOWN IS APPROXIMATE AND MAY VARY.
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6. SEE SHEETS 17, 18 AND 19 FOR ADDITIONAL APPROVED CONFIGURATIONS.
7. SEE SHEET 2D FOR PANEL RAIL AND STILE DIMENSIONING.



PROJECT #420-0601

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

TITLE: Complete Collection, Single and Double Doors, Outswing, Glazed
X PARTIALLY GLAZED RECTANGULAR AND ARCH TOP ELEVATIONS

PREPARED BY:

DRAWN BY: RJA

SCALE: N.T.S.

REV: A

SHEET: 2C OF 19

DRAWING NO: DSA0009

DATE: 8/3/2022

REVISED FOR MD COMMENTS

REVISION

DATE

BY

RJA

9/2/2022

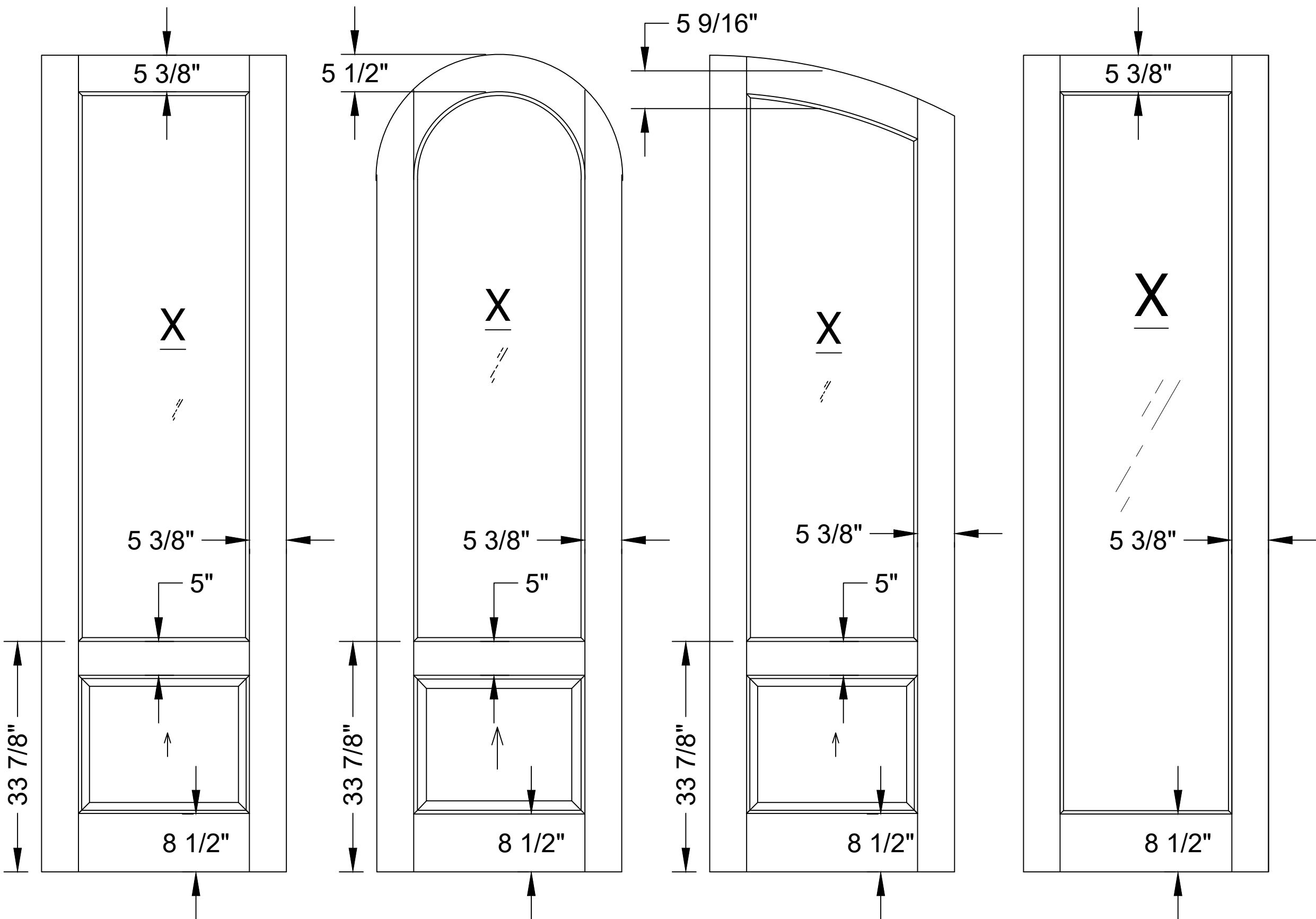
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Florida P.E. No. 49752



RAIL AND STILE SIZES

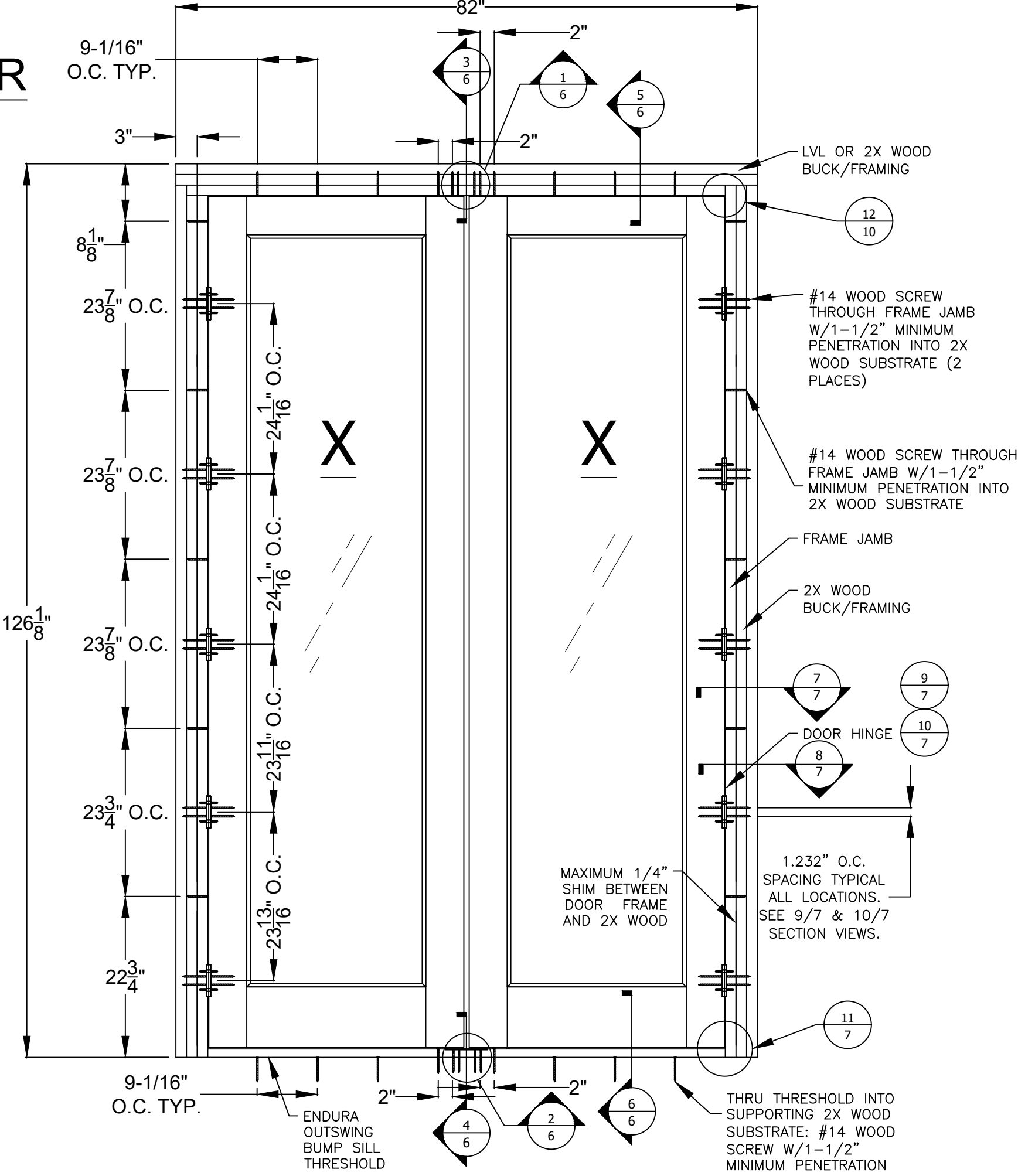
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Robert J. Amoruso, P.E.
Florida P.E. No. 49752

PROJECT #420-0601		The Door Store of America, Inc. 10681 World Trade Blvd Raleigh, NC 27617		DATE: 8/3/2022	
		TITLE: Complete Collection, Single and Double Doors, Outswing, Glazed PANEL RAIL AND STILE SIZING ELEVATIONS		DRAWING NO: DSA0009	
		DRAWN BY: RJA		SCALE: N.T.S.	
		PREPARED BY: PTC		REV: A	
		REVISED FOR MD COMMENTS		SHEET: 2D OF 19	
		DESCRIPTION		DATE	
		BY		9/2/2022	
		RJA			

XX
RECTANGULAR
ELEVATION
2X WOOD
BUCK/FRAMING
INSTALLATION



PROJECT #420-0601

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

TITLE: Complete Collection, Single and Double Doors, Outswing, Glazed
ELEVATION - ANCHOR LAYOUT - WOOD

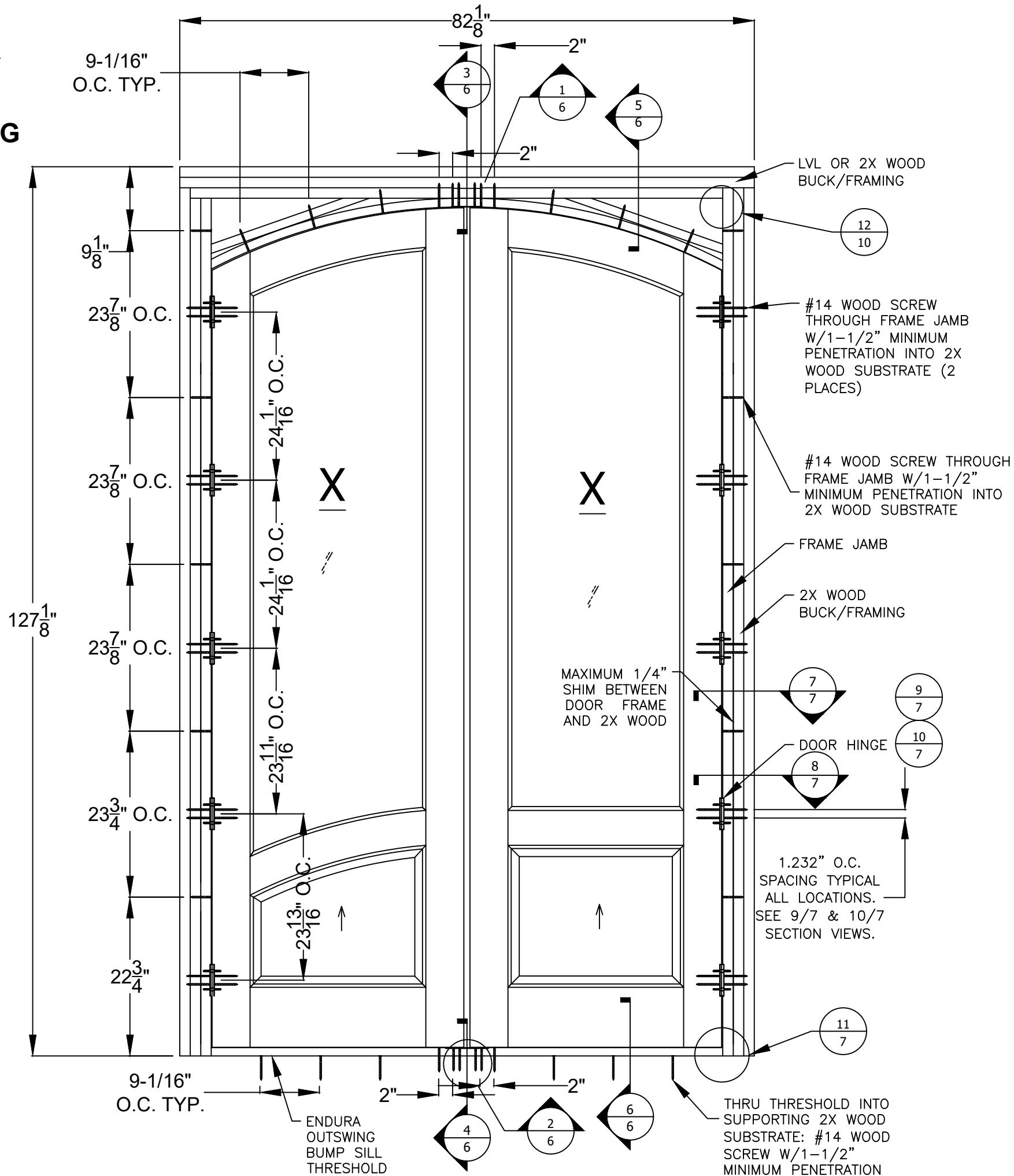
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SHEET:	3 OF 19
DRAWN BY:	RJA
SCALE:	N.T.S.
REV:	A



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



XX ARCH TOP
ELEVATION
2X WOOD BUCK/FRAMING
INSTALLATION



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

Complete Collection, Single and Double Doors, Outswinging, Glazed
ELEVATION - ANCHOR LAYOUT - WOOD

PREPARED BY: **PDC**
PTC PRODUCT DESIGN GROUP, LLC
PO BOX 520775
LONGWOOD, FLORIDA 32752
Phone: 321.680.1788
Fax: 321.680.1789
Email: info@ptc-corp.com

DRAWN BY: RJA
SCALE: N.T.S.
REV: A
DATE: 8/3/2022
DRAWING NO: DSA0009
SHEET: 3A OF 19

PROJECT #420-0601

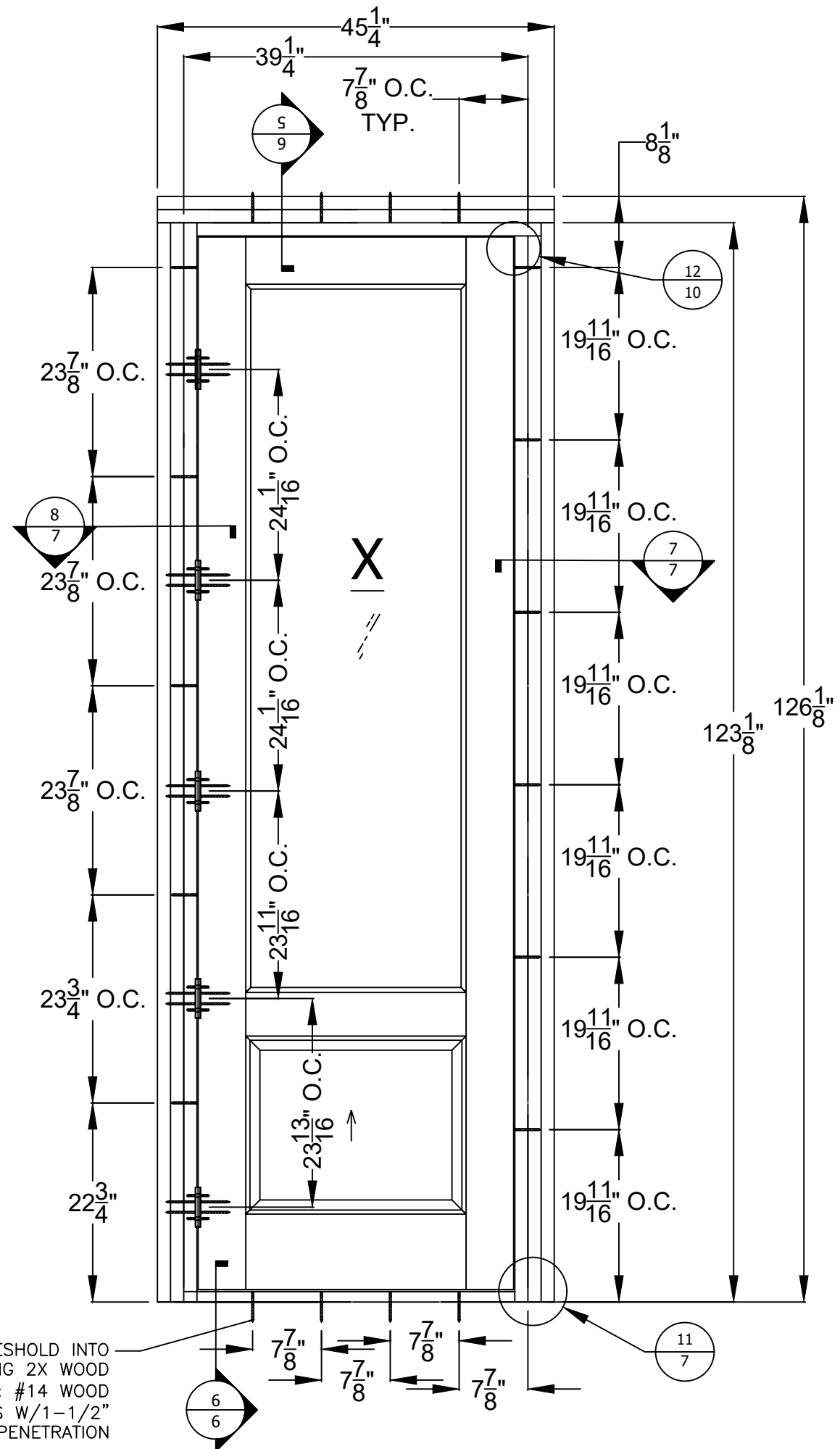
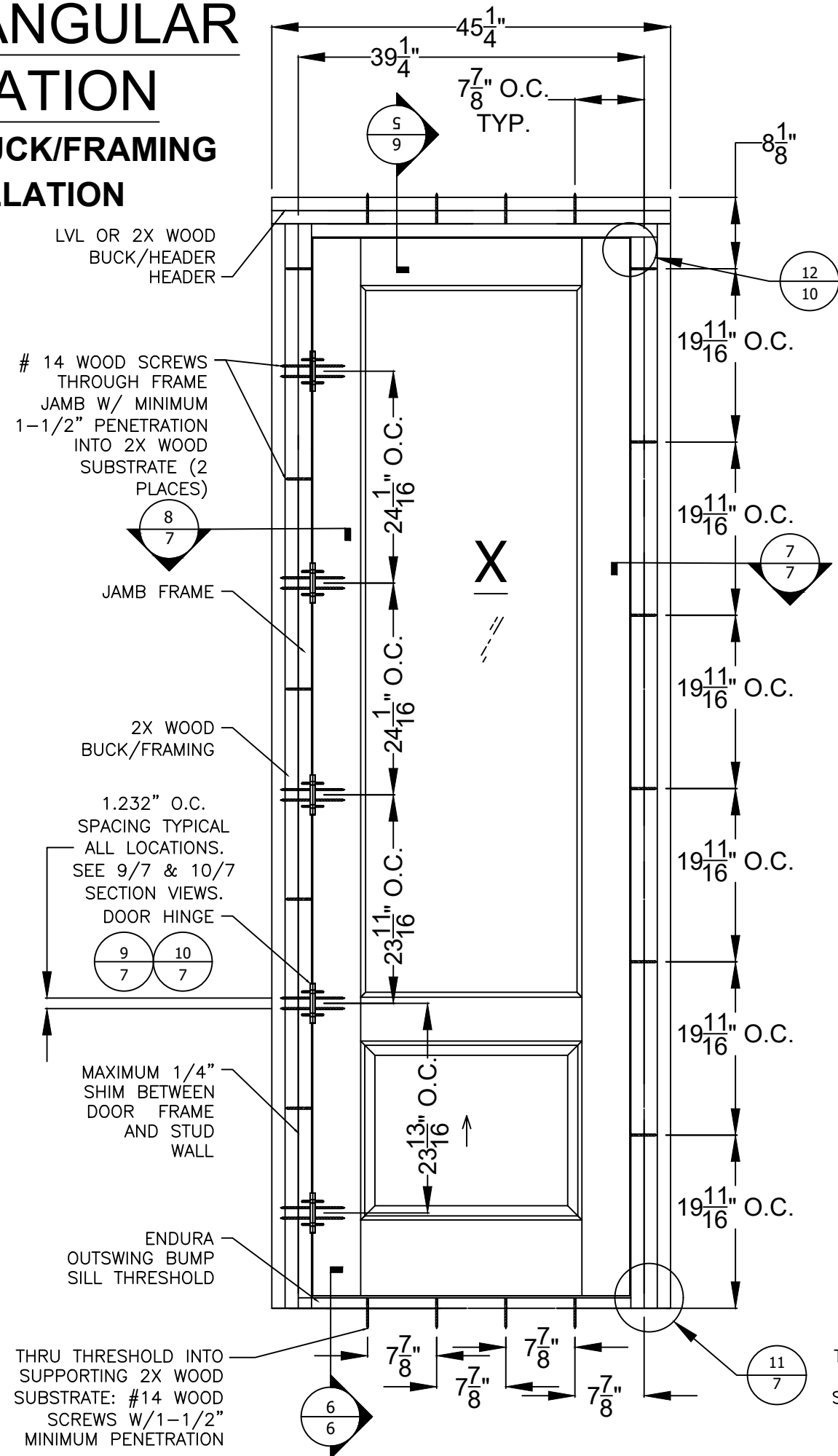
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A	REVISED FOR MD COMMENTS	9/2/2022	RJA

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



X RECTANGULAR ELEVATION

2X WOOD BUCK/FRAMING INSTALLATION



PROJECT #420-0601

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

Raleigh, NC 27617 Complete Collection, Single and Double Doors, Outswing, Glazed ELEVATION - ANCHOR LAYOUT - WOOD

PREPARED BY: **BR**

W

PTC PRODUCT DESIGN GROUP, LLC
PO BOX 520775
Phone: 321.690.1788

LONGWOOD, FLORIDA 32752
 FAX: 321.690.1789
 Email: info@ptc-corp.com
 FRPE C.A. NO. 25935

DATE: 6/8/2000

8/3/2022

DRAWING NO:

QUEST

3B OF 19

DRAWN BY:

RJA

SCALE:

1. **Introduction**

REV: A

PREPARED BY:

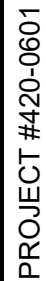
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DO BOY

LONGWOOD, R.
ERPE C.A.

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



2X WOOD BUCK/FRAMING INSTALLATION



The Door Store of America, Inc.

**581 World Trade Blvd
Raleigh, NC 27617**

TITLE Complete Collection, Single and Double Doors, Outswing, Glazed
ELEVATION - ANCHOR LAYOUT - WOOD

PREPARED BY:

DRAWN BY:

DATE: _____

DATE: _____

PDC
PTC PRODUCT DESIGN GROUP, LLC
PO BOX 520775
LONGWOOD, FLORIDA 32752
EBE C.A. NO. 25935
Phone: 321.690.1788
Fax: 321.690.1789
Email: info@ptc-corp.com

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



Technical drawing of a double door assembly, showing dimensions, materials, and fasteners. The drawing includes two doors, each marked with a large 'X'.

Dimensions:

- Overall width: 82"
- Overall height: 126 1/8"
- Top header: 8-13/16" O.C. TYP.
- Vertical spacing (left side):
 - 8 1/8"
 - 23 7/8" O.C.
 - 23 7/8" O.C.
 - 23 7/8" O.C.
 - 23 3/4" O.C.
 - 22 3/4"
- Vertical spacing (right side):
 - 24 1/16" O.C.
 - 24 1/16" O.C.
 - 23 11/16" O.C.
 - 23 13/16" O.C.
- Bottom threshold: 9-1/16" O.C. TYP.
- Horizontal spacing (bottom): 4"
- Door frame to wood: 3.484" O.C. SPACING TYPICAL ALL LOCATIONS. SEE 9/9 & 10/9 SECTION VIEWS.

Materials and Components:

- CONCRETE HEADER
- DOOR FRAME
- 2X WOOD
- ENDURA OUTSWING BUMP SILL THRESHOLD

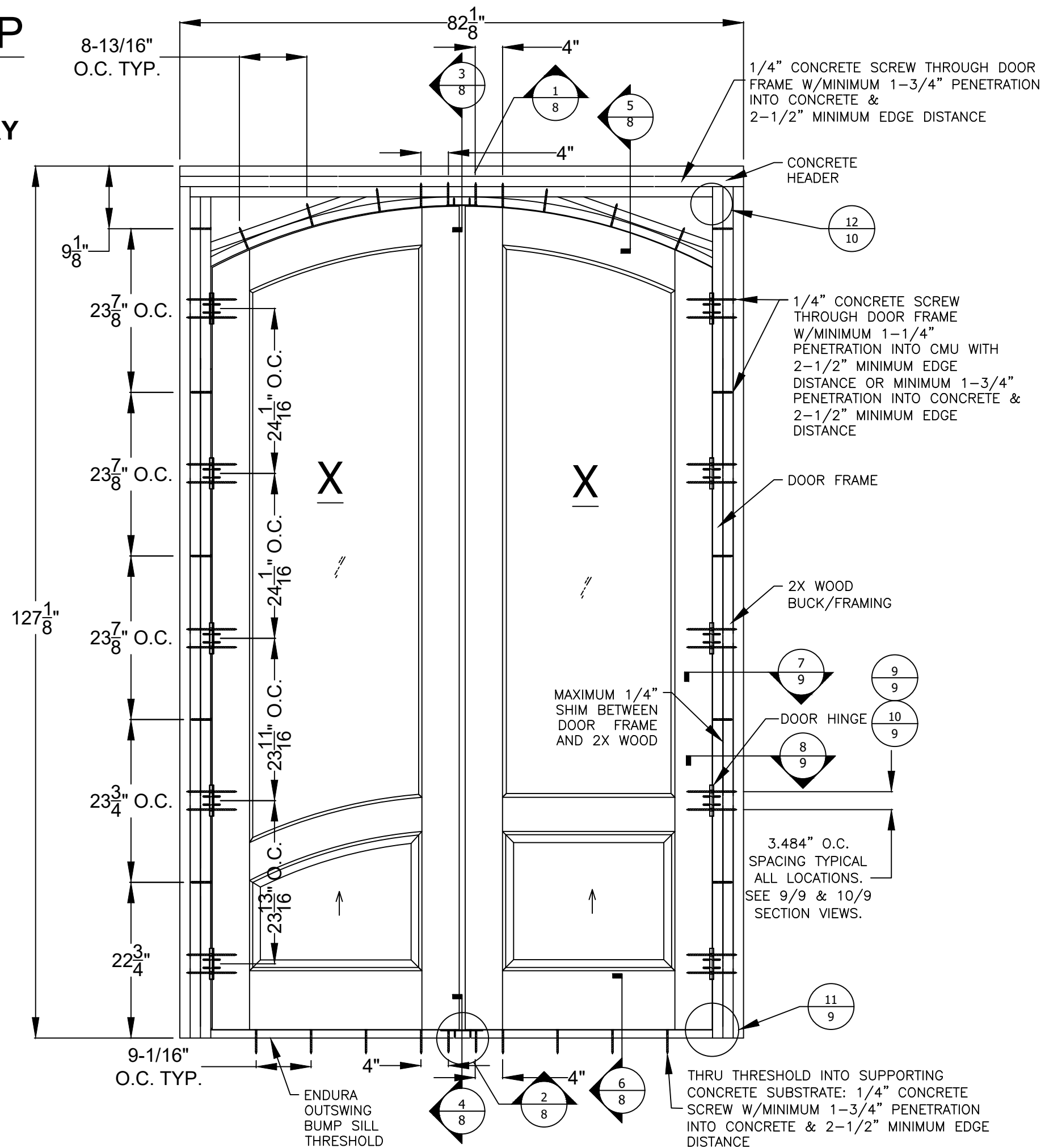
Fasteners and Details:

- 1/4" CONCRETE SCREW THROUGH DOOR FRAME W/MINIMUM 1-3/4" PENETRATION INTO CONCRETE & 2-1/2" MINIMUM EDGE DISTANCE
- 1/4" CONCRETE SCREW THROUGH DOOR FRAME W/MINIMUM 1-1/4" PENETRATION INTO CMU WITH 2-1/2" MINIMUM EDGE DISTANCE OR MINIMUM 1-3/4" PENETRATION INTO CONCRETE & 2-1/2" MINIMUM EDGE DISTANCE
- MAXIMUM 1/4" SHIM BETWEEN DOOR FRAME AND 2X WOOD
- DOOR HINGE
- THRU THRESHOLD INTO SUPPORTING CONCRETE SUBSTRATE: 1/4" CONCRETE SCREW W/MINIMUM 1-3/4" PENETRATION INTO CONCRETE & 2-1/2" MINIMUM EDGE DISTANCE

Callouts:

- 3
- 1
- 5
- 12
- 7
- 9
- 10
- 8
- 11
- 4
- 2
- 6

XX ARCH TOP ELEVATION CONCRETE/MASONRY INSTALLATION



PROJECT #420-0601

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

TITLE	DATE	TIME	LOCATION	STATUS	REMARKS
Complete Collection, Single and Double Doors, Outswing, Glazed ELEVATION - ANCHOR LAYOUT - CONCRETE/MASONRY					

PREPARED BY:

PDC

PDC PRODUCT DESIGN GROUP, LLC
PO BOX 520775
LONGWOOD, FLORIDA 32752
FBPE C.A. NO. 25935

Phone: 321.690.1788
Fax: 321.690.1789
Email: info@pdc-corp.com

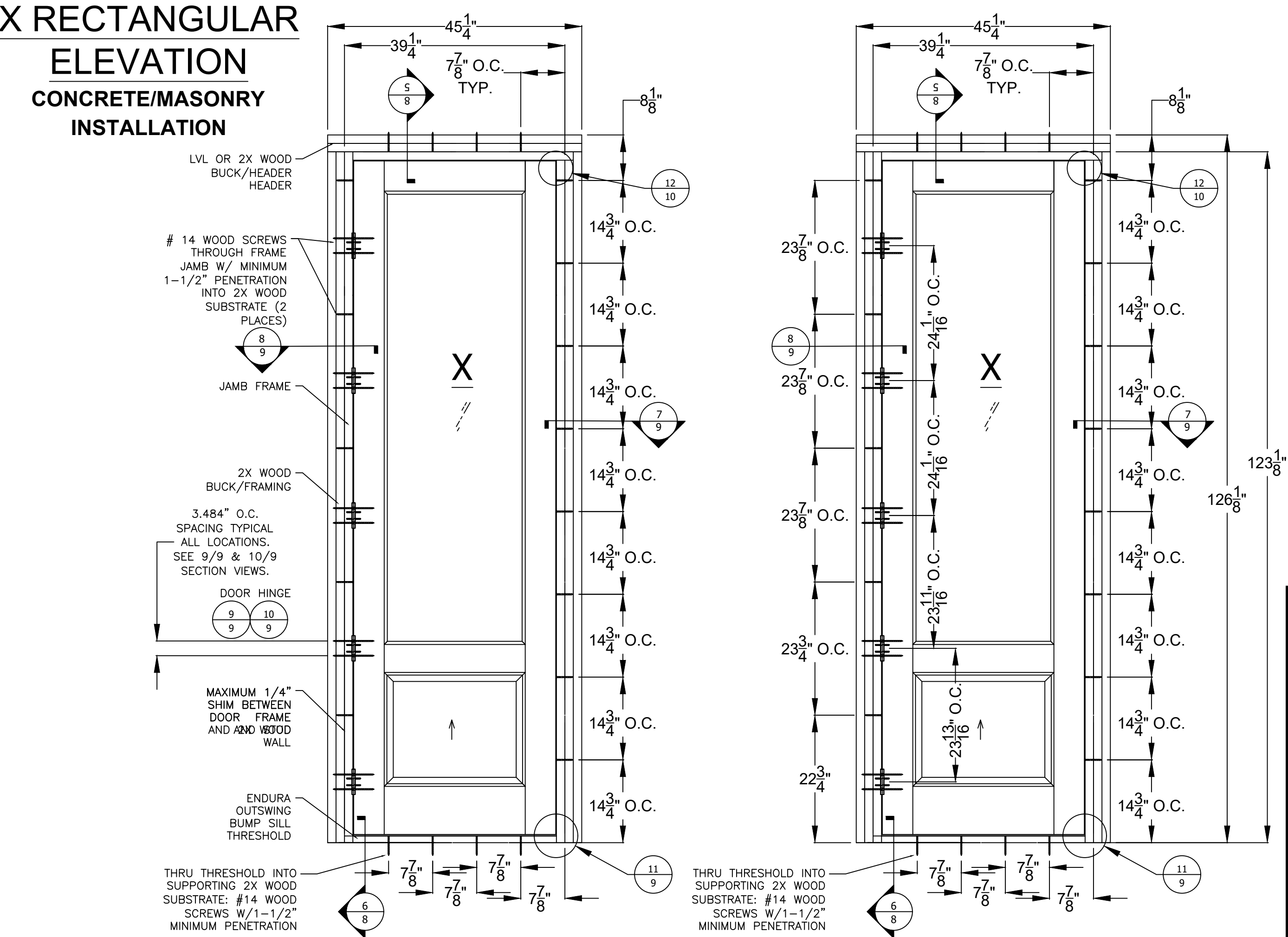
DRAWN BY:	RJA	DATE:	8/3/2022
SCALE:	N.T.S.	DRAWING NO:	DSA0009
REV:	A	SHEET:	4A OF 19

A	REVISED FOR MD COMMENTS	9/2/2022	RJA
REV	DESCRIPTION	DATE	BY

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



X RECTANGULAR
ELEVATION
CONCRETE/MASONRY
INSTALLATION



PROJECT #420-0601

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

Complete Collection, Single and Double Doors, Outswing, Glazed
ELEVATION - ANCHOR LAYOUT - CONCRETE/MASONRY

DATE: 8/3/2022
DRAWING NO: DSA0009
SHEET: 4B OF 19

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

REVISOR: A
DATE: 9/2/2022
REVISION: REV

REVISOR: A
DATE: 9/2/2022
REVISION: REV

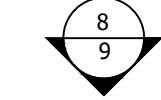
REVISOR: A
DATE: 9/2/2022
REVISION: REV

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



X ARCH TOP
ELEVATION
CONCRETE/MASONRY
INSTALLATION

1/4" CONCRETE SCREWS THROUGH
DOOR FRAME JAMB W/ MINIMUM
1-1/4" PENETRATION INTO CMU WITH
2-1/2" MINIMUM EDGE DISTANCE OR
MINIMUM 1-3/4" PENETRATION INTO
CONCRETE & 2-1/2" MINIMUM EDGE
DISTANCE

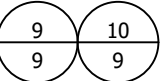


DOOR FRAME

2X WOOD
BUCK/FRAMING

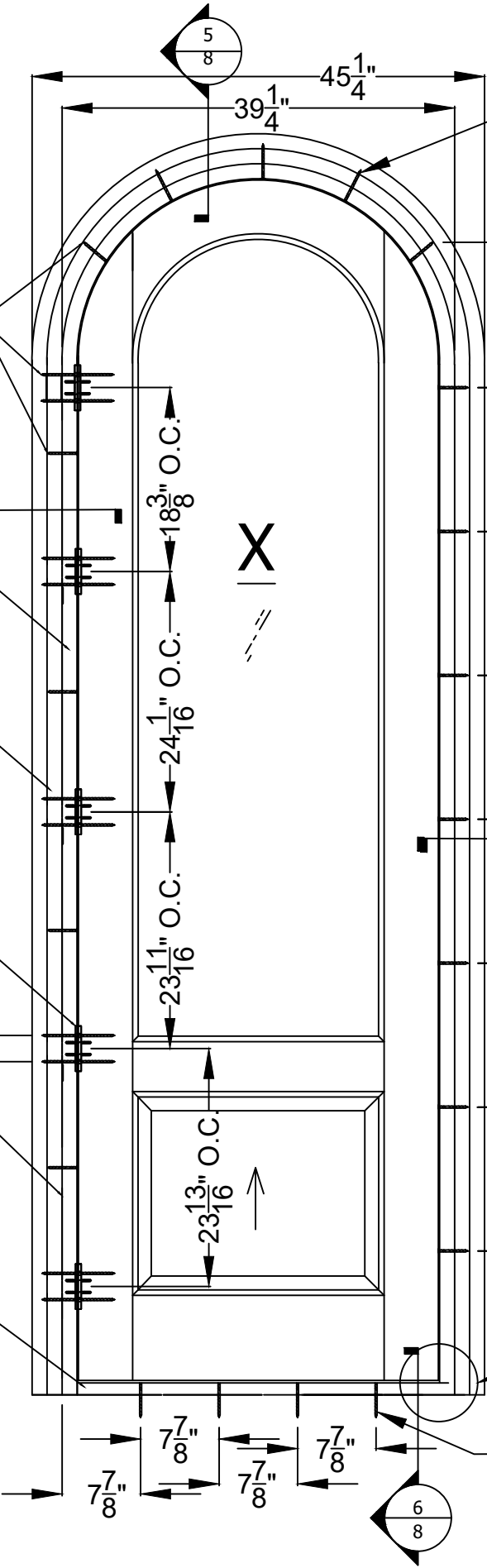
3.484" O.C.
SPACING TYPICAL
ALL LOCATIONS.
SEE 9/9 & 10/9
SECTION VIEWS.

DOOR HINGE



MAXIMUM 1/4"
SHIM BETWEEN
DOOR FRAME
AND 2X WOOD

ENDURA
OUTSWING
BUMP SILL
THRESHOLD



ANCHORS ARE
EQUALLY
SPACED AROUND
RADIUS HEAD

14 1/2" O.C.

14 3/8" O.C.

14 3/8" O.C.

14 3/8" O.C.

14 3/8" O.C.

14 3/8" O.C.

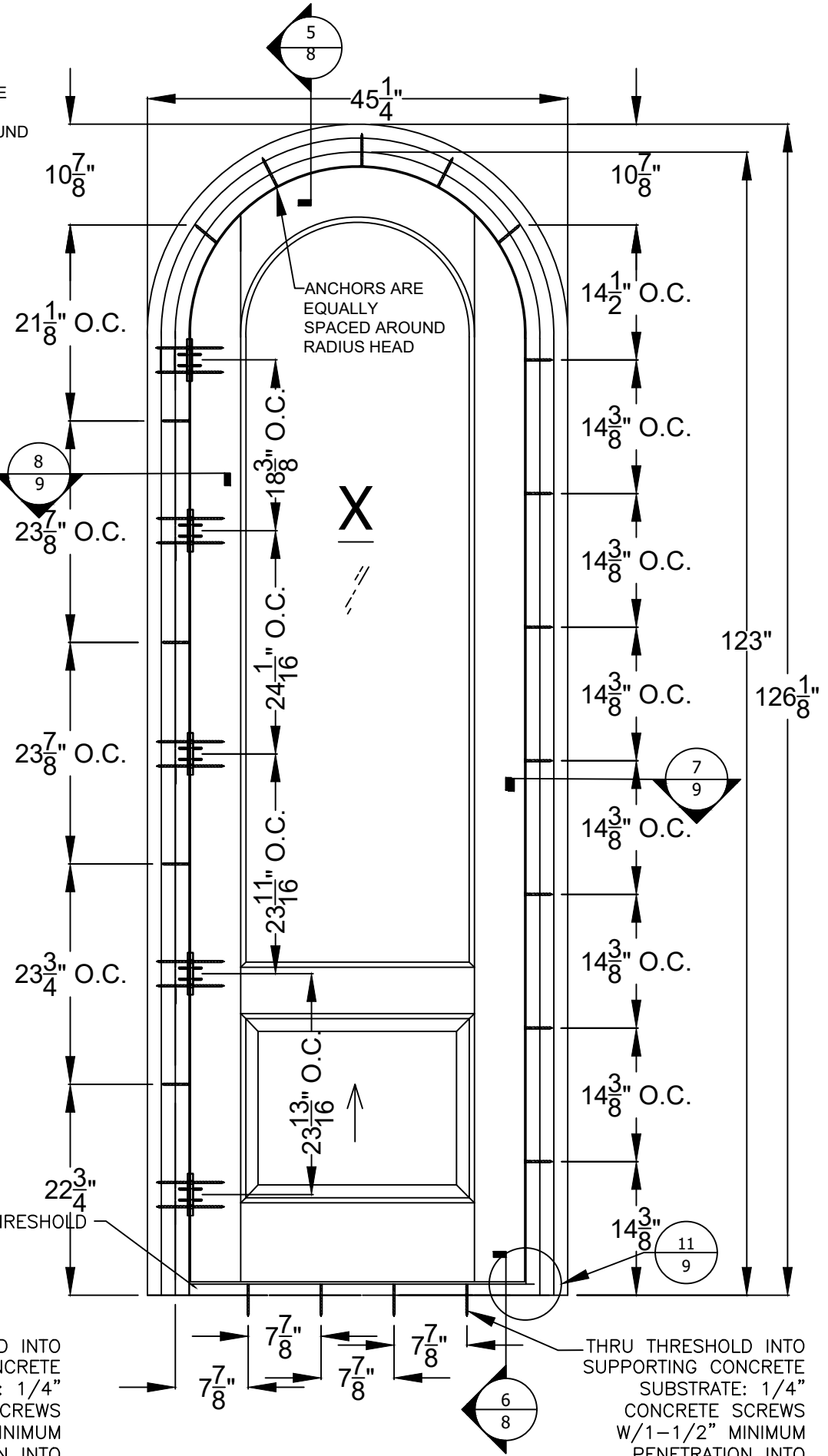
14 3/8" O.C.

14 3/8" O.C.

14 3/8" O.C.

14 3/8" O.C.

THRU THRESHOLD INTO
SUPPORTING CONCRETE
SUBSTRATE: 1/4"
CONCRETE SCREWS
W/1-1/2" MINIMUM
PENETRATION INTO
CONCRETE & 2-1/2"
MINIMUM EDGE DISTANCE



ANCHORS ARE
EQUALLY
SPACED AROUND
RADIUS HEAD

21 1/8" O.C.

23 7/8" O.C.

23 7/8" O.C.

23 7/8" O.C.

23 7/8" O.C.

23 3/4" O.C.

23 3/4" O.C.

23 3/4" O.C.

23 3/4" O.C.

23 3/4" O.C.

THRU THRESHOLD INTO
SUPPORTING CONCRETE
SUBSTRATE: 1/4"
CONCRETE SCREWS
W/1-1/2" MINIMUM
PENETRATION INTO
CONCRETE & 2-1/2"
MINIMUM EDGE DISTANCE



PROJECT #420-0601

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Complete Collection, Single and Double Doors, Outswing, Glazed
ELEVATION - ANCHOR LAYOUT - CONCRETE/MASONRY

PREPARED BY: RJA
SCALE: N.T.S.
REV: A

DATE: 8/3/2022
DRAWING NO: DSA0009
SHEET: 4 OF 19

REVISOR: A
DATE: 9/2/2022
REVISED FOR MD COMMENTS

DESCRIPTION: RJA
DATE: 9/2/2022
REVISED FOR MD COMMENTS

BY: RJA
DATE: 9/2/2022
REVISED FOR MD COMMENTS

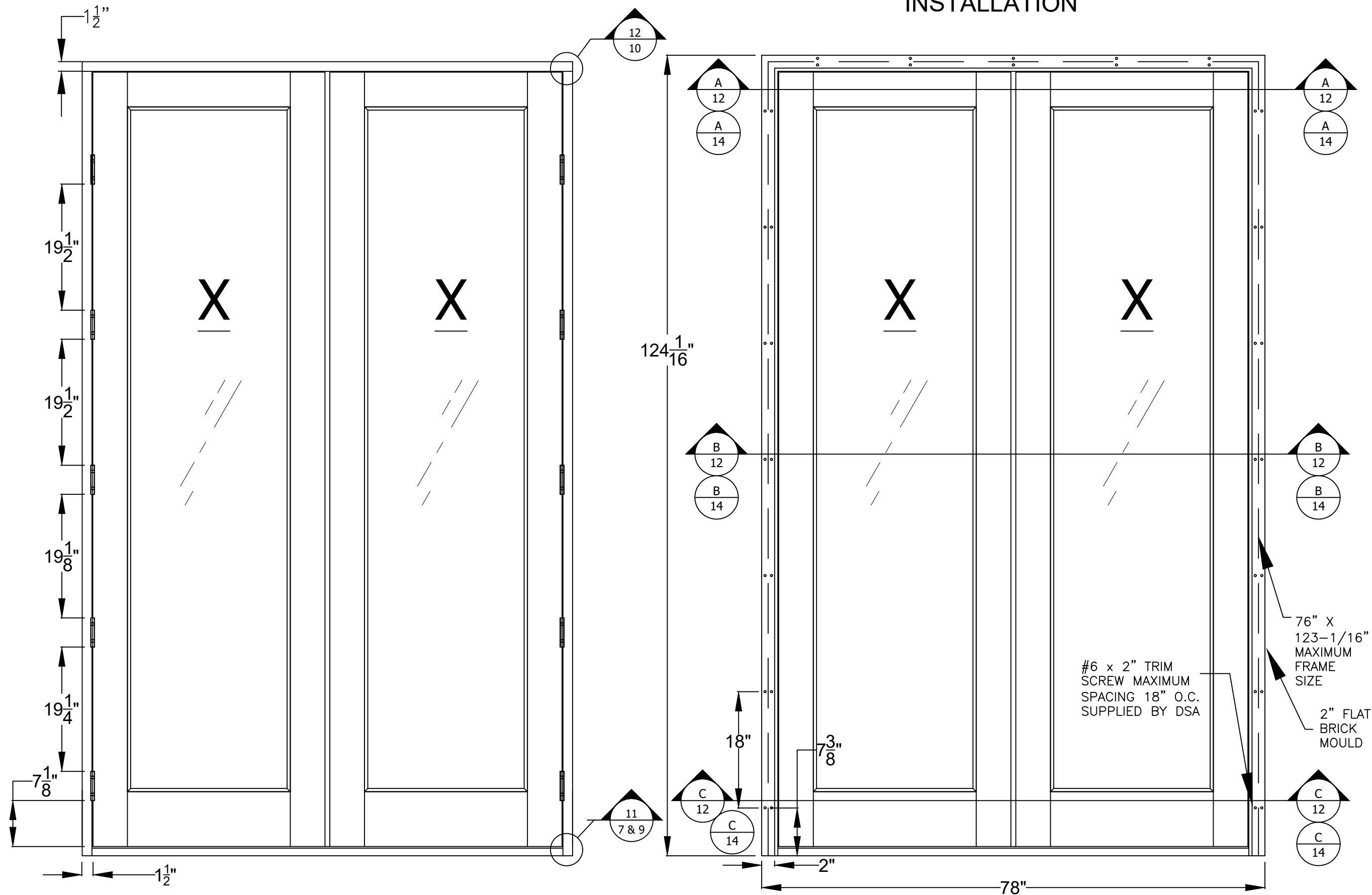
Robert J. Amoruso, P.E.
Florida P.E. No. 49752



ELEVATION
XX HINGE LOCATION

RECTANGULAR
FRAME

ELEVATION
XX BRICK MOULD
INSTALLATION



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

TITLE: Complete Collection, Single and Double Doors, Outswing, Glazed
ELEVATIONS - HINGES & BRICK MOULD

PREPARED BY: RJA
SCALE: N.T.S.
REV: A

DATE: 8/3/2022
DRAWING NO: DSA0009
SHEET: 5 OF 19

PTC PRODUCT DESIGN GROUP, LLC
PO BOX 520775
LONGWOOD, FLORIDA 32752
Phone: 321.690.1788
Fax: 321.690.1789
Email: info@ptc-corp.com

PROJECT #420-0601

REV	DESCRIPTION	DATE	BY
A	REVISED FOR MD COMMENTS	9/2/2022	RJA

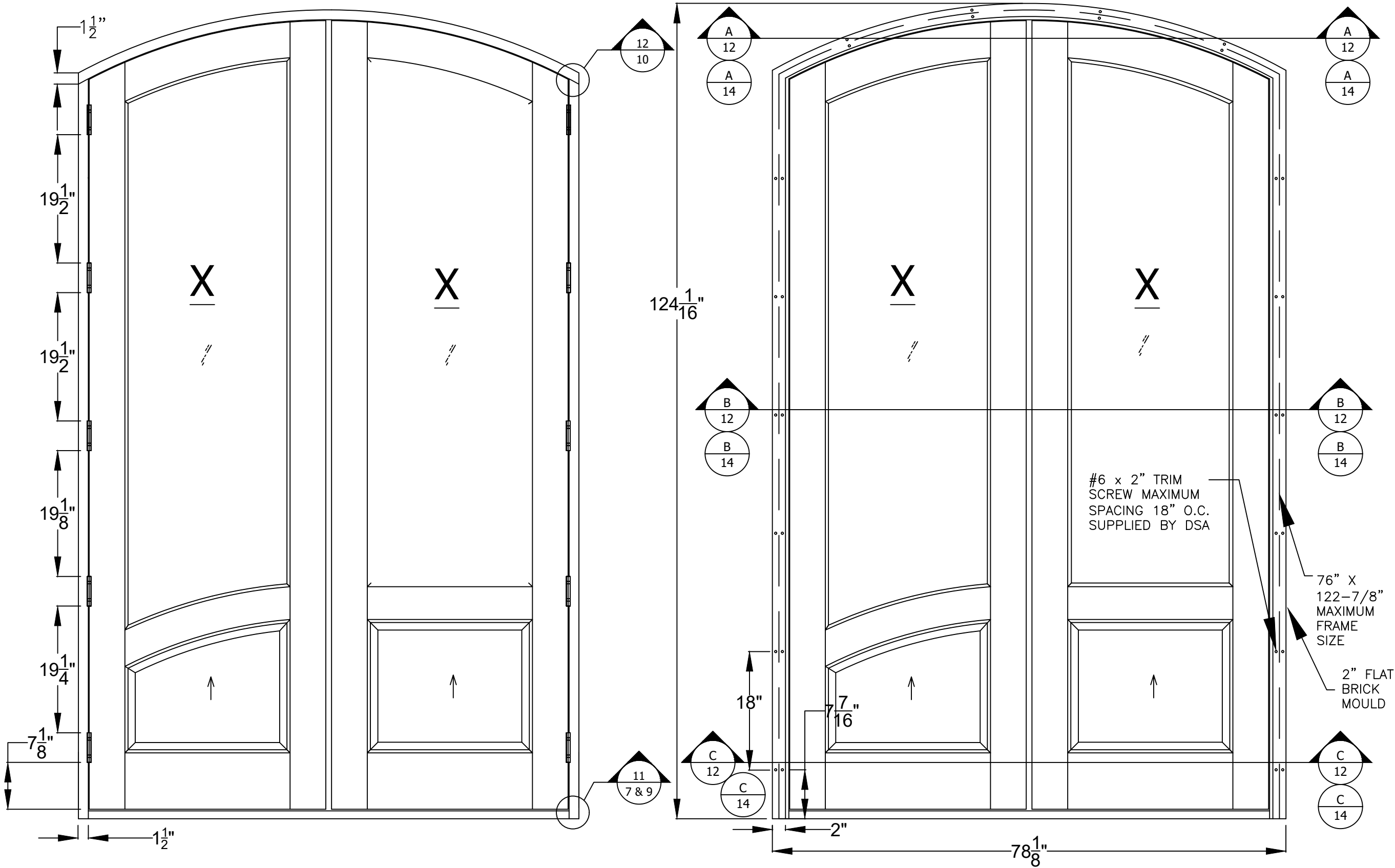
Robert J. Amoruso, P.E.
Florida P.E. No. 49752



ELEVATION
XX HINGE LOCATION

ARCH TOP
FRAME

ELEVATION
XX BRICK MOULD
INSTALLATION



PROJECT #420-0601

The Door Store of America, Inc.

10681 World Trade Blvd

Raleigh, NC 27617

TITLE: Complete Collection, Single and Double Doors, Outswing, Glazed
ELEVATIONS - HINGES & BRICK MOULD

PREPARED BY:

DRAWN BY:

DATE:

DRAWING NO:

REV:

DESCRIPTION

DATE

BY

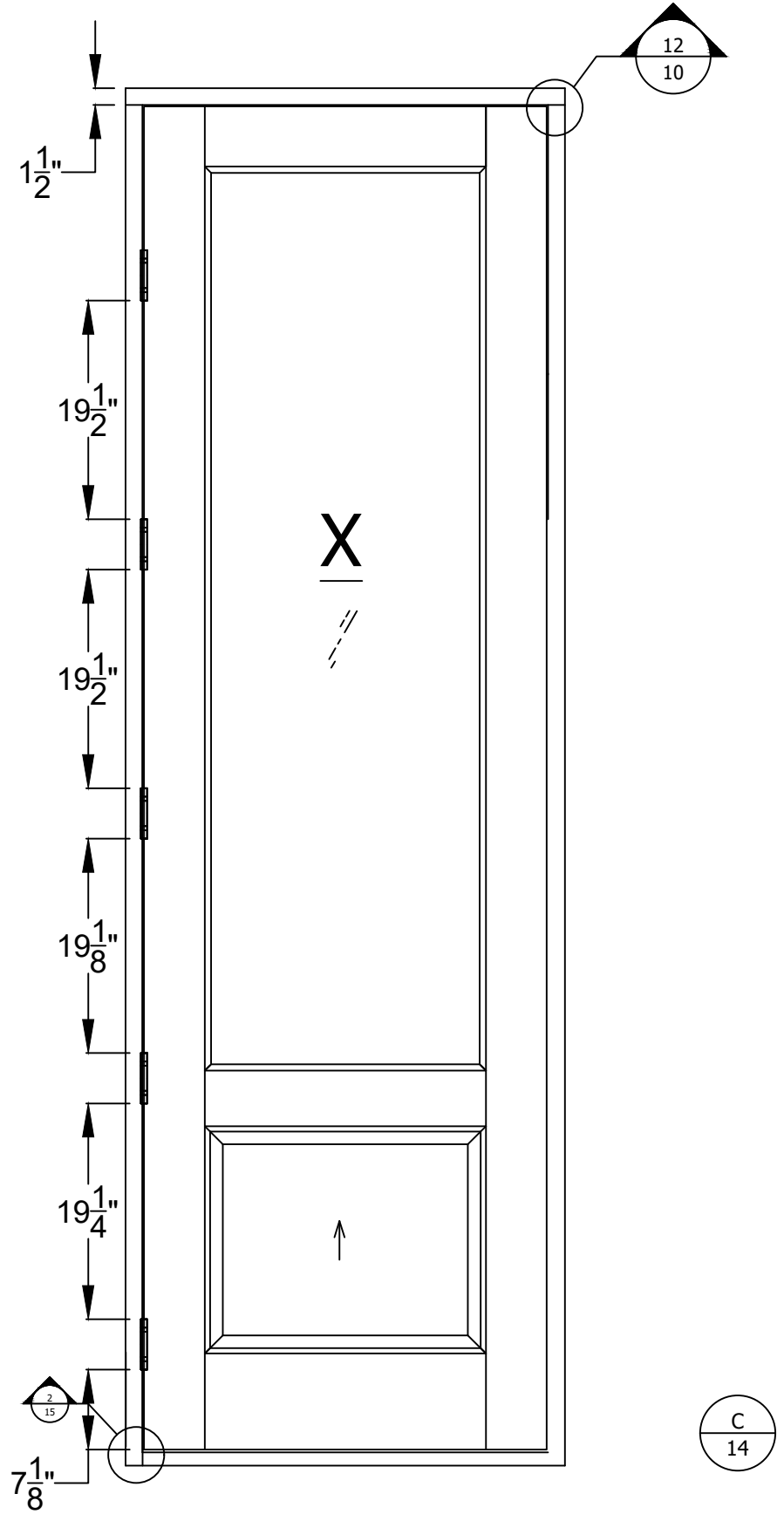
PTC PRODUCT DESIGN GROUP, LLC
PO BOX 520775
LONGWOOD, FLORIDA 32752
Phone: 321.690.1788
Fax: 321.690.1789
Email: info@ptc-corp.com

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



ELEVATION

X HINGE LOCATION

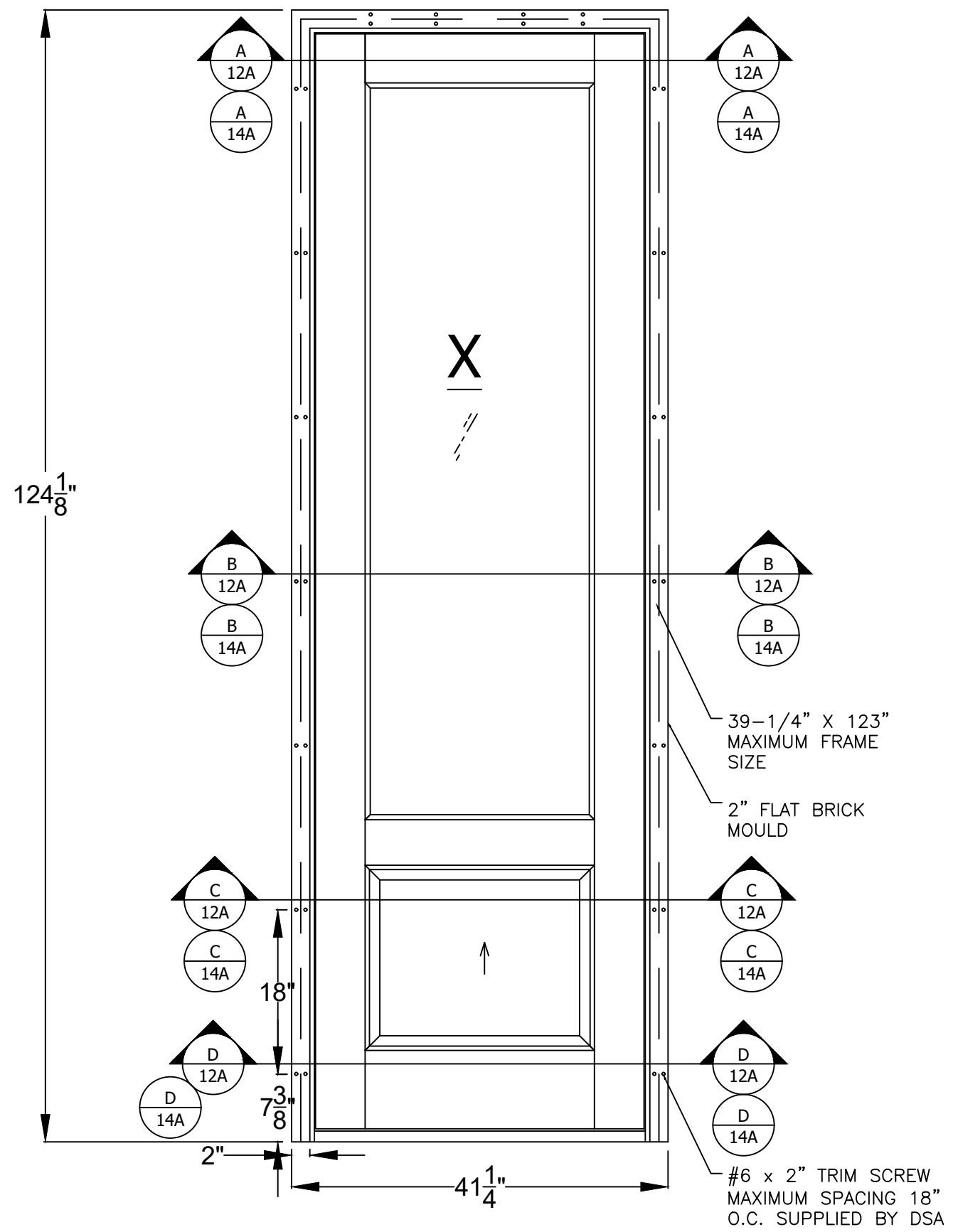


RECTANGULAR

FRAME

ELEVATION

X BRICK MOULD
INSTALLATION



PROJECT #420-0601

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

TITLE: Complete Collection, Single and Double Doors, Outswing, Glazed
ELEVATIONS - HINGES & BRICK MOULD

DATE:	8/3/2022
DRAWING NO:	DSA0009
SHEET:	5B OF 19
DRAWN BY:	RJA
SCALE:	N.T.S.
REV:	A

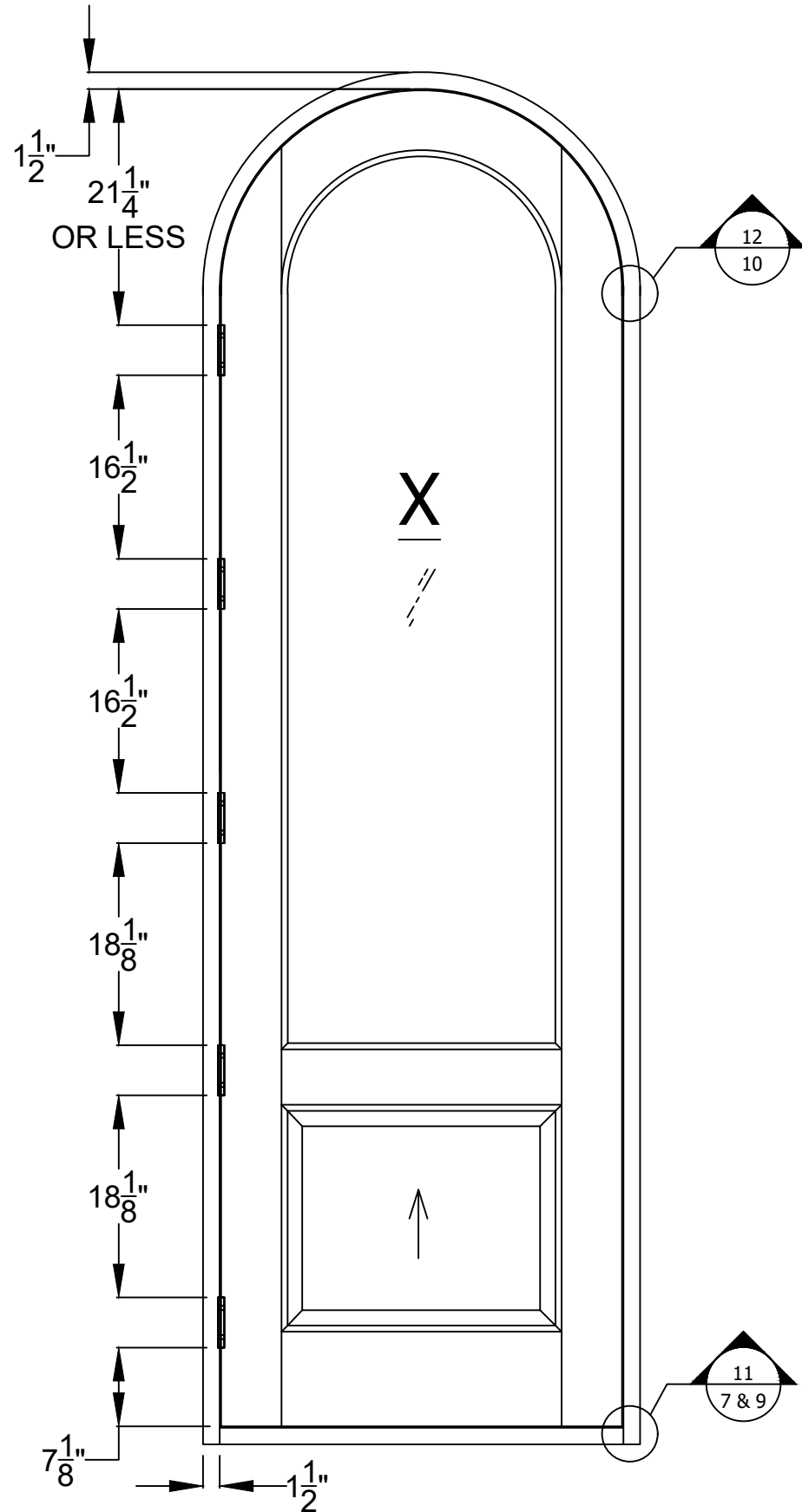
PTC
PTC PRODUCT DESIGN GROUP, LLC
PO BOX 520775
LONGWOOD, FLORIDA 32752
Phone: 321.690.1788
Fax: 321.690.1789
Email: info@ptc-corp.com
FBPE C.A. NO. 25935

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



ELEVATION

X HINGE LOCATION

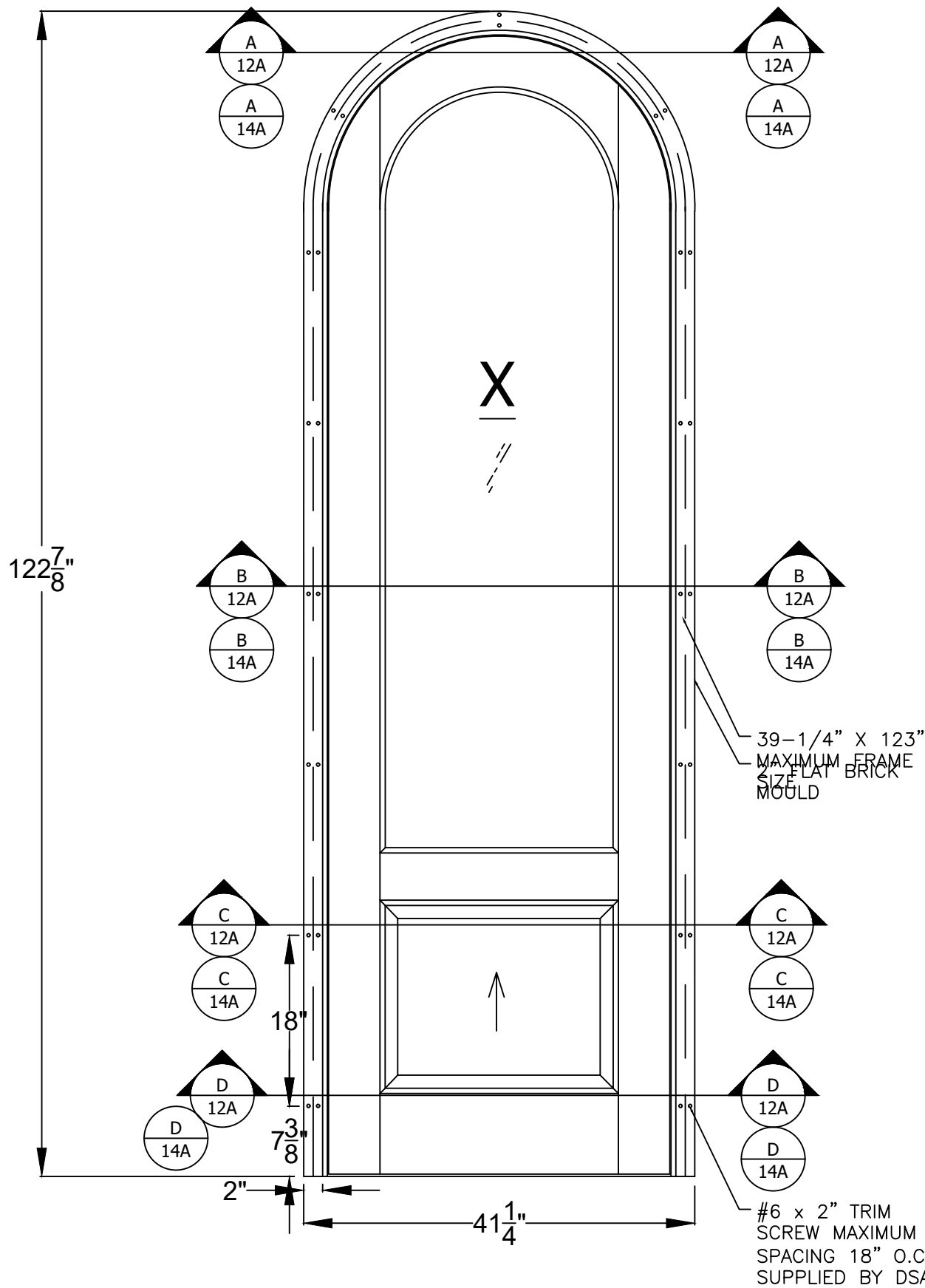


RECTANGULAR

FRAME

ELEVATION

X BRICK MOULD
INSTALLATION



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

TITLE: Complete Collection, Single and Double Doors, Outswing, Glazed
ELEVATIONS - HINGES & BRICK MOULD

PREPARED BY: RJA
SCALE: N.T.S.
REV: A

DATE: 8/3/2022
DRAWING NO: DSA0009
SHEET: 5C OF 19

REVISED FOR MD COMMENTS
9/2/2022
RJA

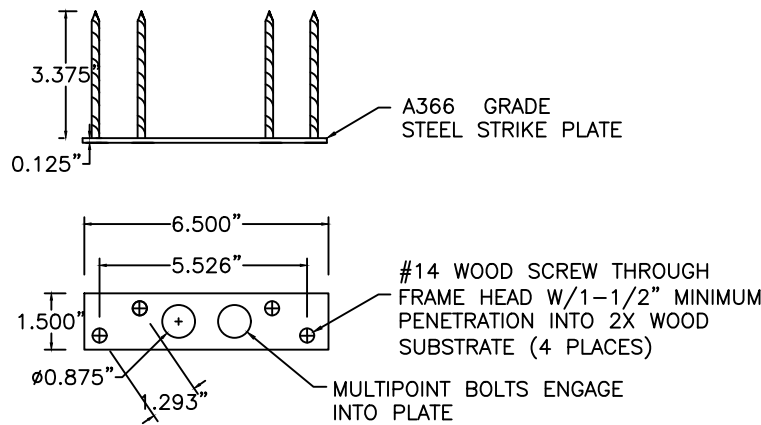
DESCRIPTION
DATE
BY

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

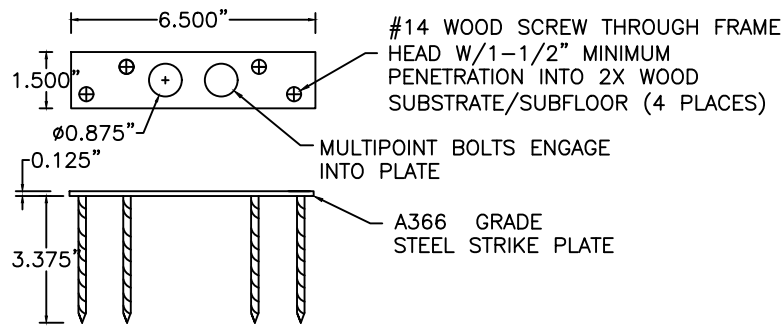


DETAILS

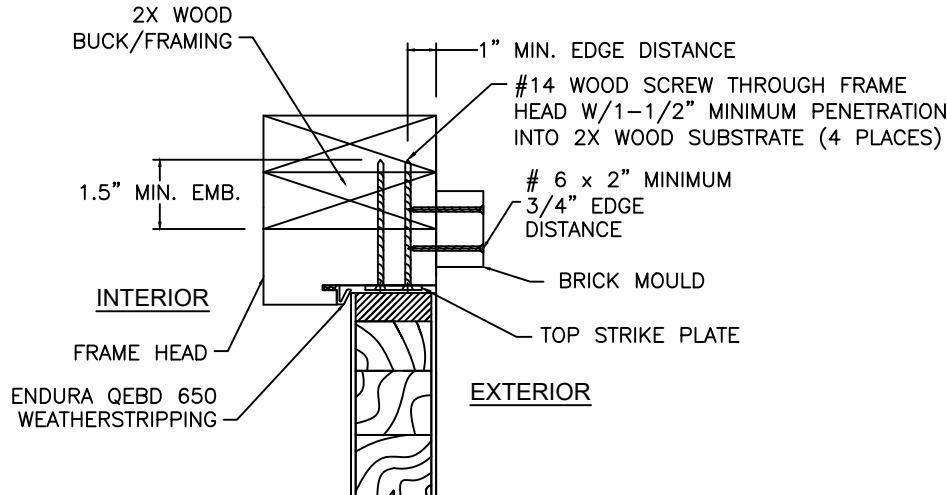
2X WOOD BUCK/FRAMING INSTALLATION



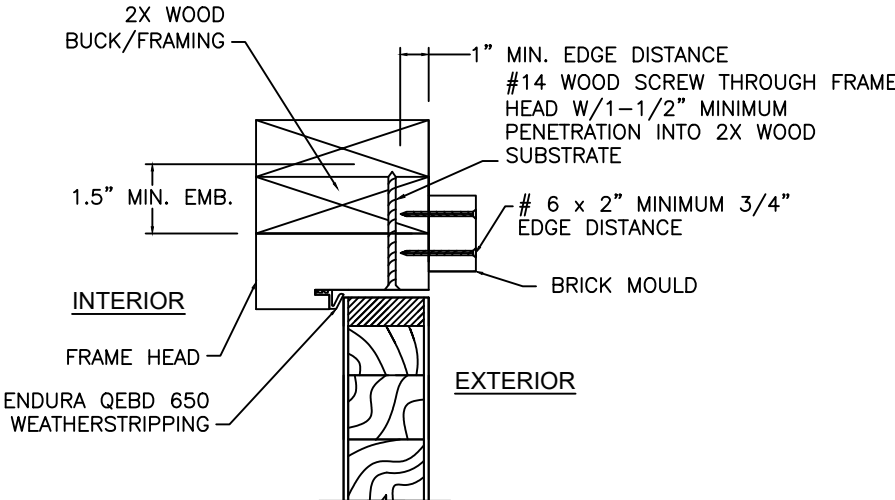
1 TOP STRIKE PLATE



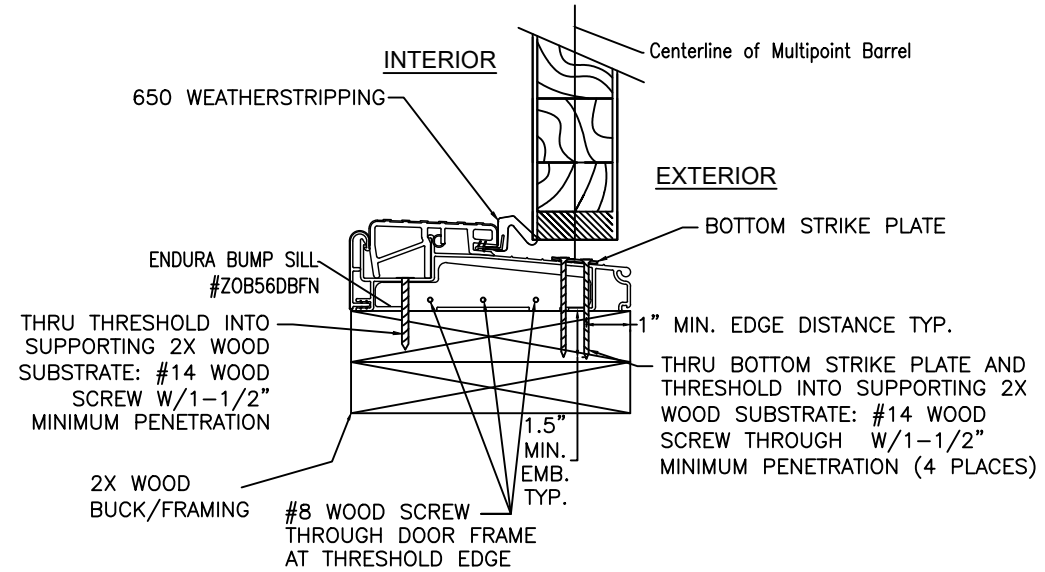
2 BOTTOM STRIKE PLATE



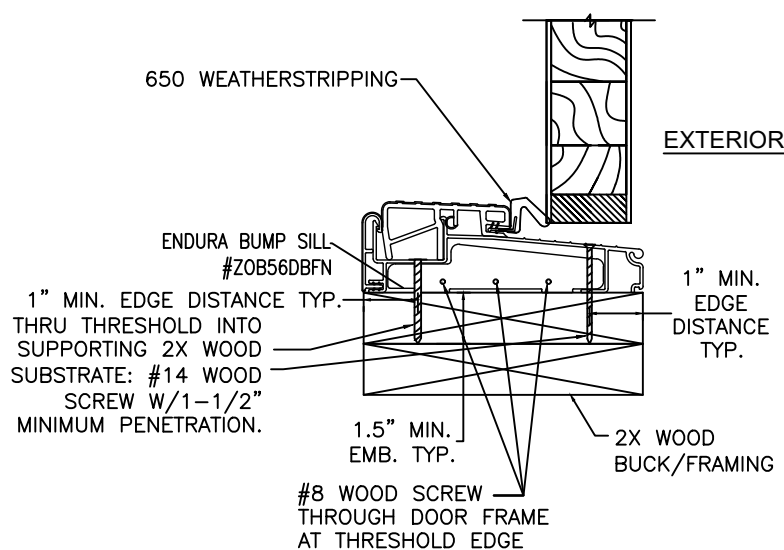
3 HEAD ANCHORAGE AT STRIKE PLATE



5 HEAD ANCHORAGE AT FRAME HEAD



4 THRESHOLD SECTION AT STRIKE PLATE



6 THRESHOLD SECTION AT SILL

PROJECT #420-0601

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

TITLE: Complete Collection, Single and Double Doors, Outswing, Glazed
WOOD INSTALLATION - DETAILS 1 THRU 6

PREPARED BY: RJA
DRAWN BY: RJA
SCALE: N.T.S.
REV: A
DATE: 8/3/2022
DRAWING NO: DSA0009
SHEET: 6 OF 19

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

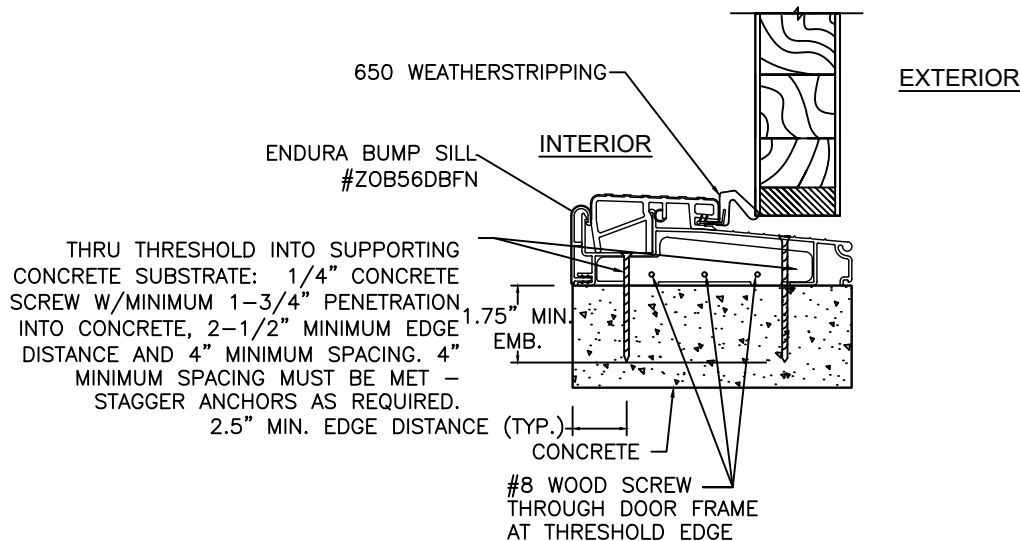
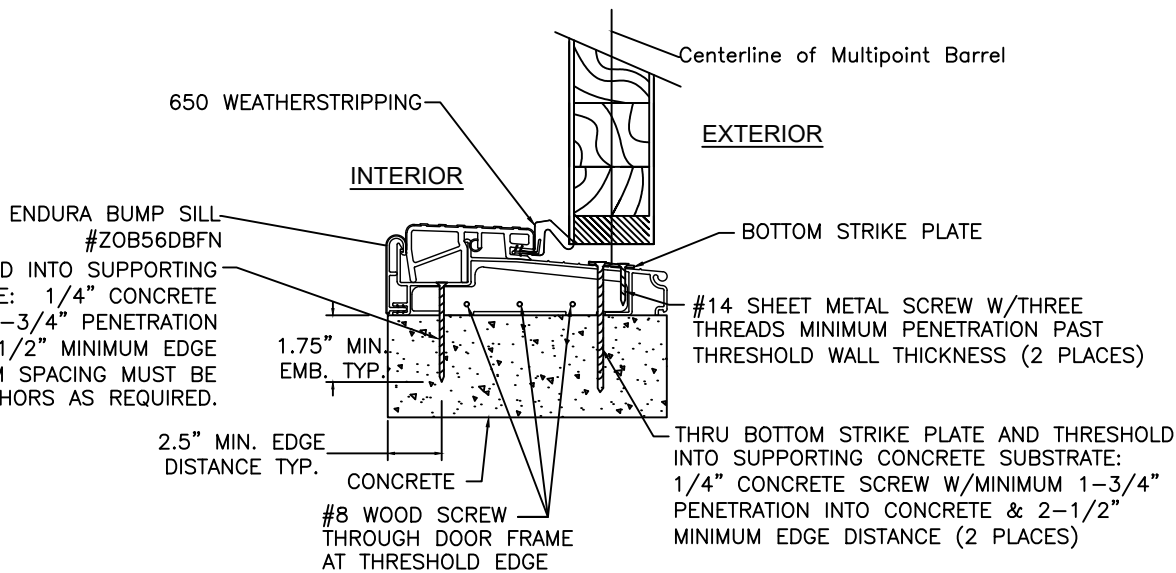
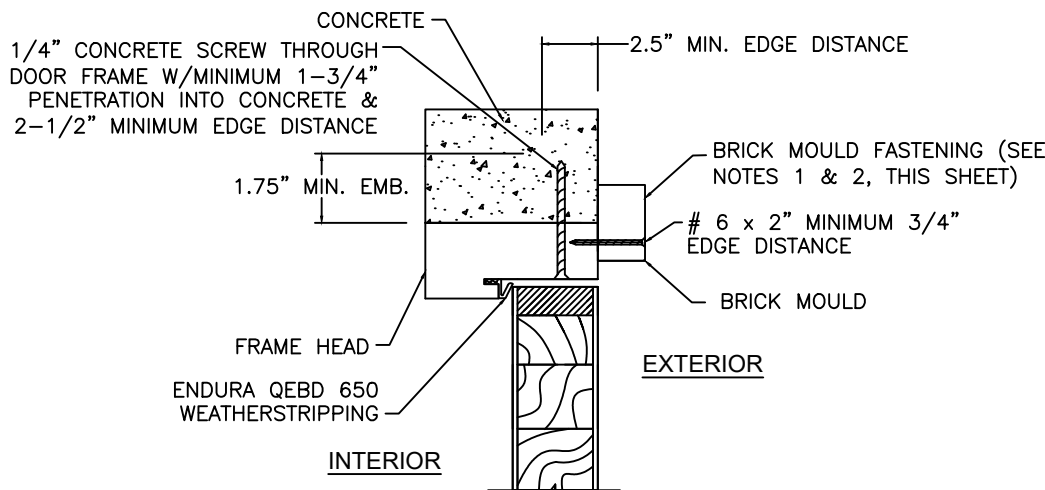
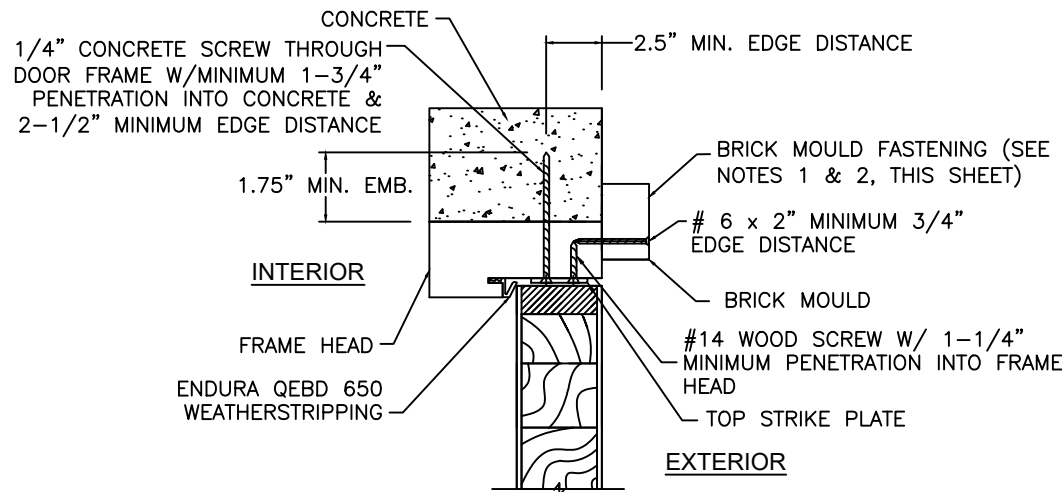
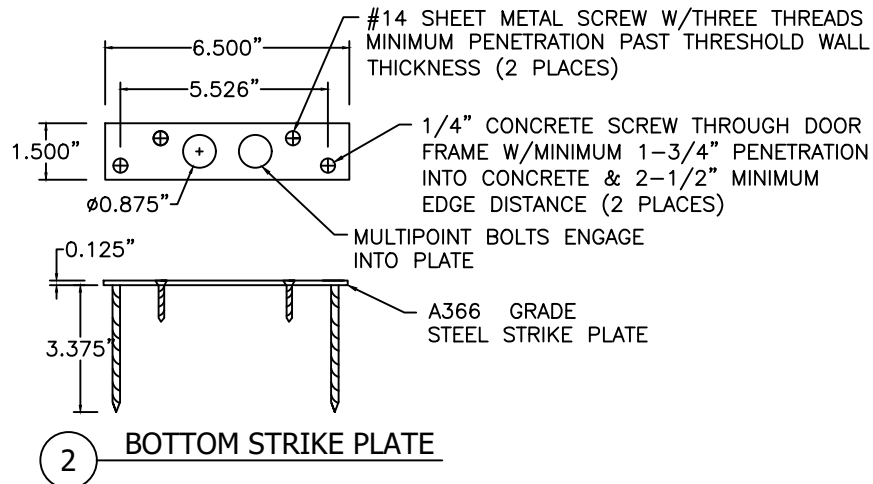
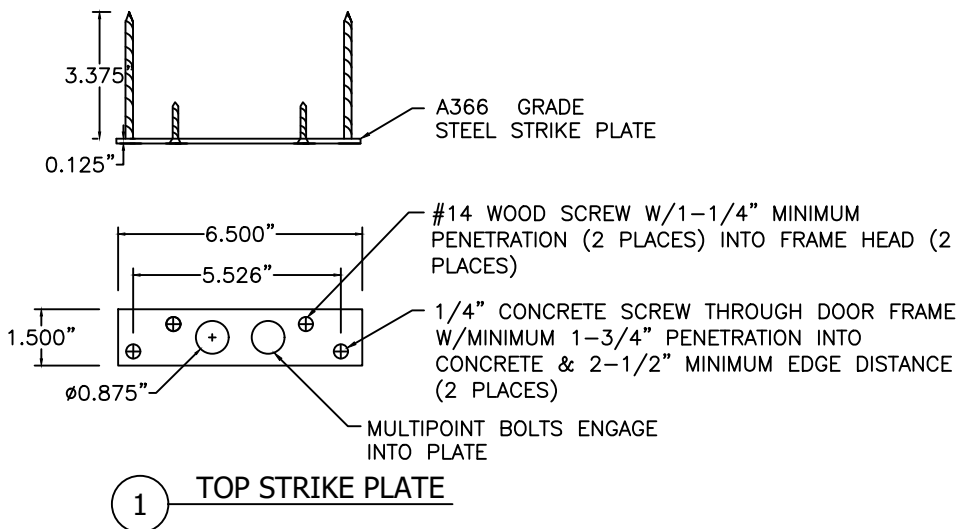


DETAILS

CONCRETE INSTALLATION

NOTES:

1. BRICK Mould INSTALLATION SHALL USE NO. 6 WOOD SCREW X 2" MINIMUM LENGTH FOR BRICK Mould-TO-DOOR FRAME INSTALLATION
2. ALL ADDITIONAL FASTENING INCLUDING THE USE OF SEALANTS SHALL BE AT THE DISCRETION OF THE INSTALLER OR AS RECOMMENDED BY THE DOOR MANUFACTURER.



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CONCRETE INSTALLATION - DETAILS 1 THRU 6

PREPARED BY: RJA

SCALE: N.T.S.

REV: A

DATE: 8/3/2022

DRAWING NO: DSA0009

SHEET: 8 OF 19

REV

DESCRIPTION

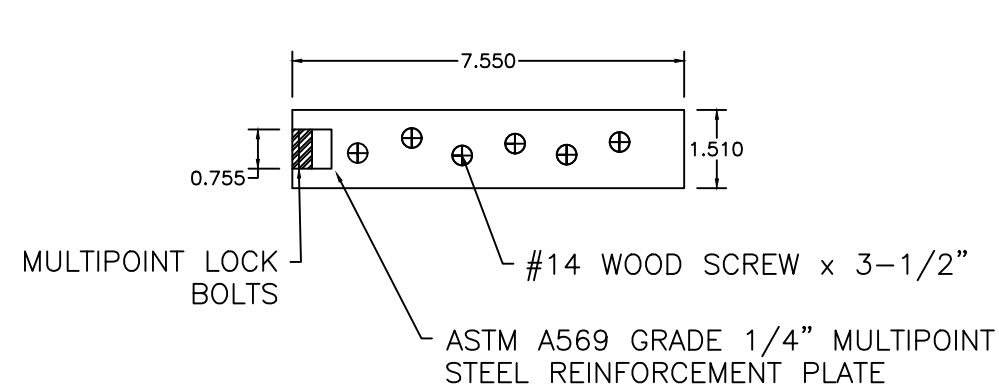
COMMENTS

DATE

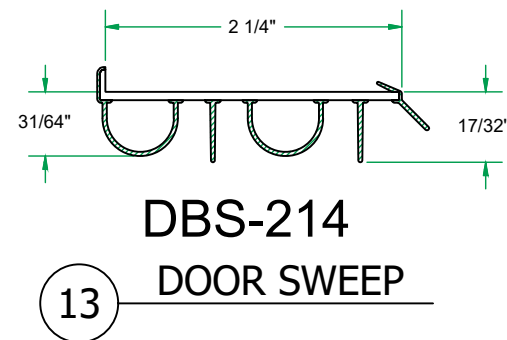
BY

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

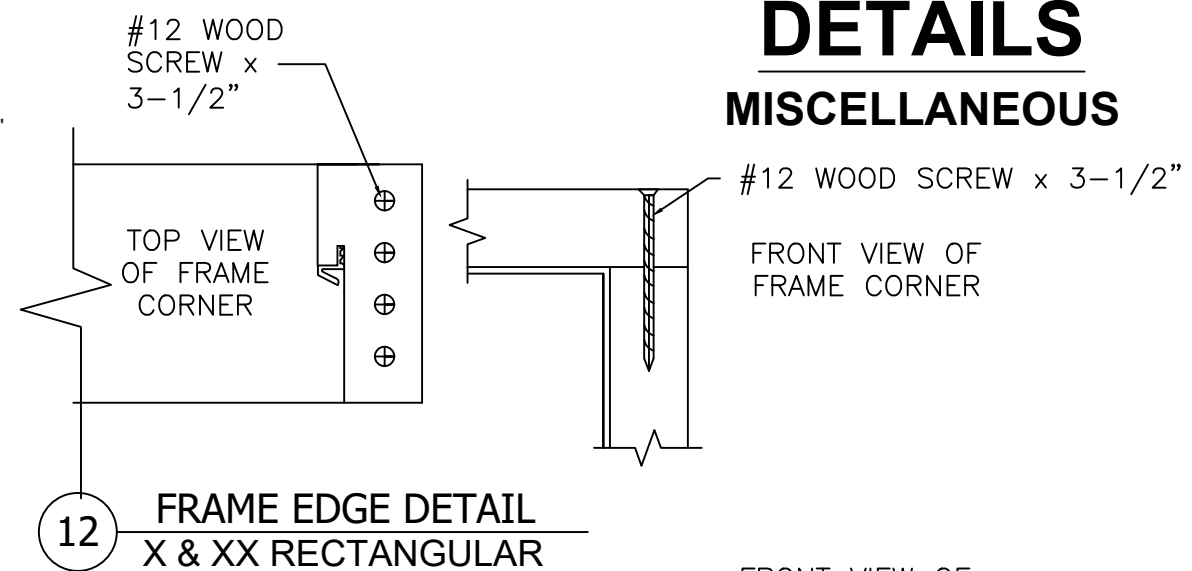




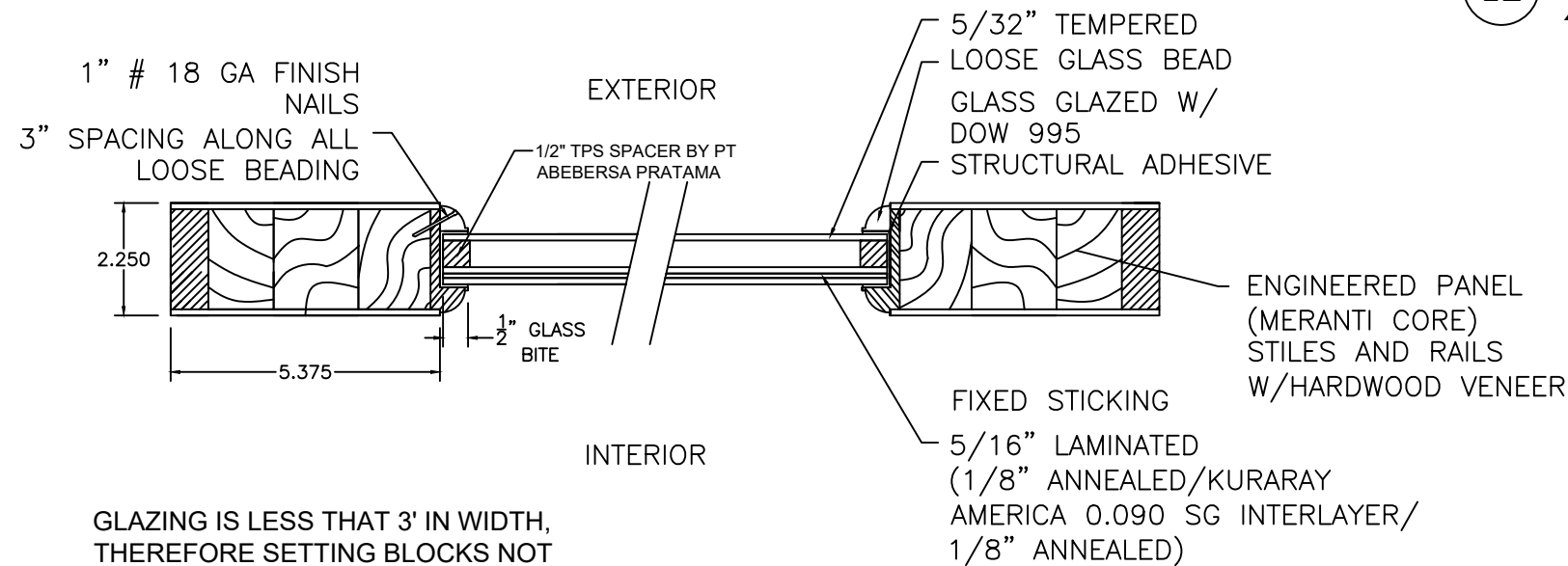
14 REINFORCEMENT PLATE AT MULTIPOINT LOCK



13 DBS-214 DOOR SWEEP

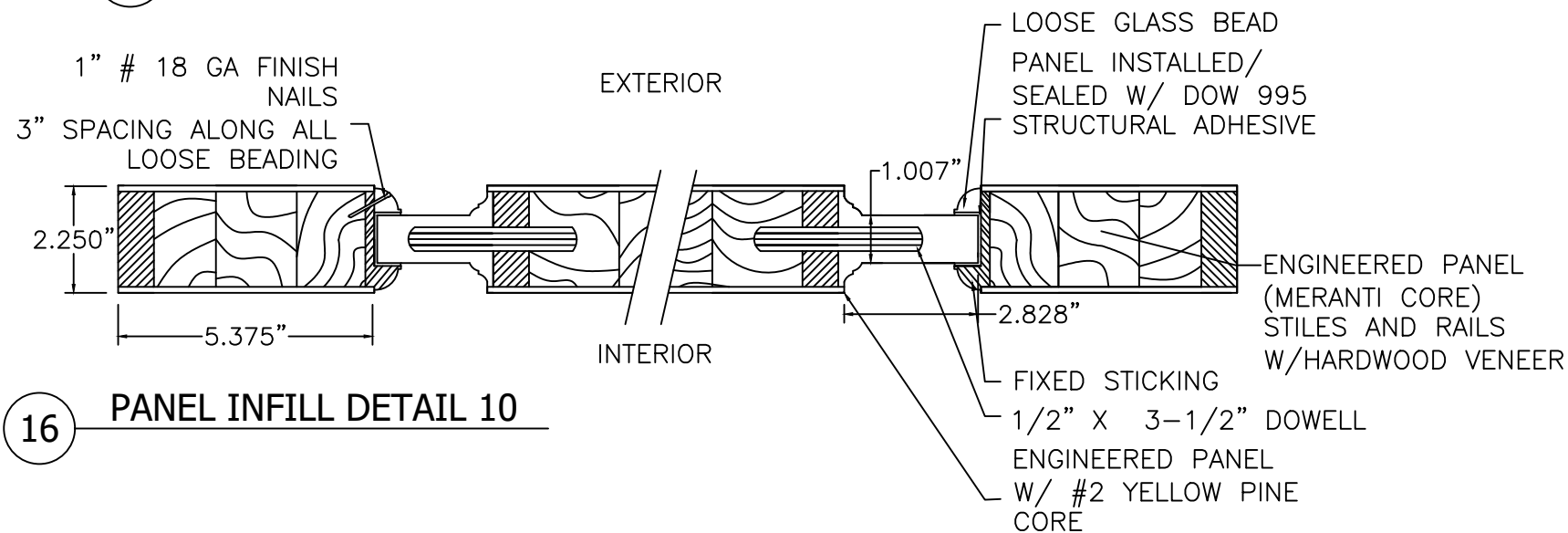


12 FRAME EDGE DETAIL X & XX RECTANGULAR

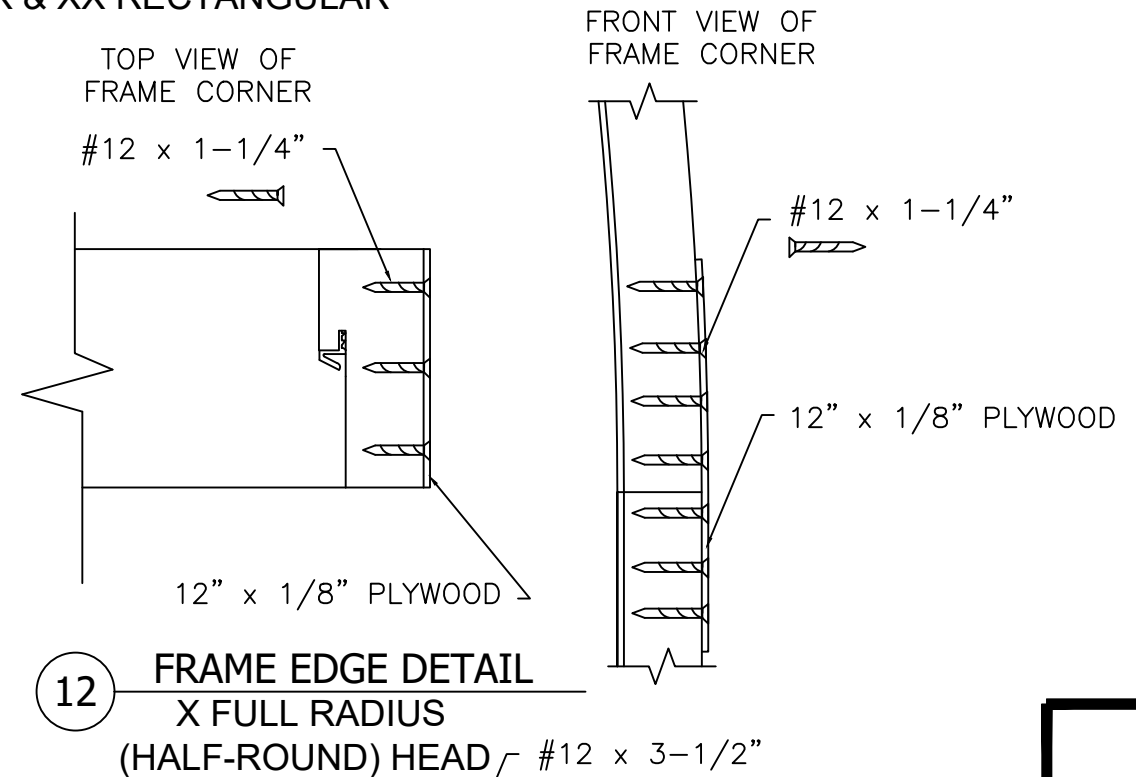


GLAZING IS LESS THAN 3' IN WIDTH, THEREFORE SETTING BLOCKS NOT REQUIRED. IF USED, SETTING BLOCKS SHALL BE NEOPRENE 70-90 SHORE A DUROMETER HARDNESS OR APPROVED EQUAL.

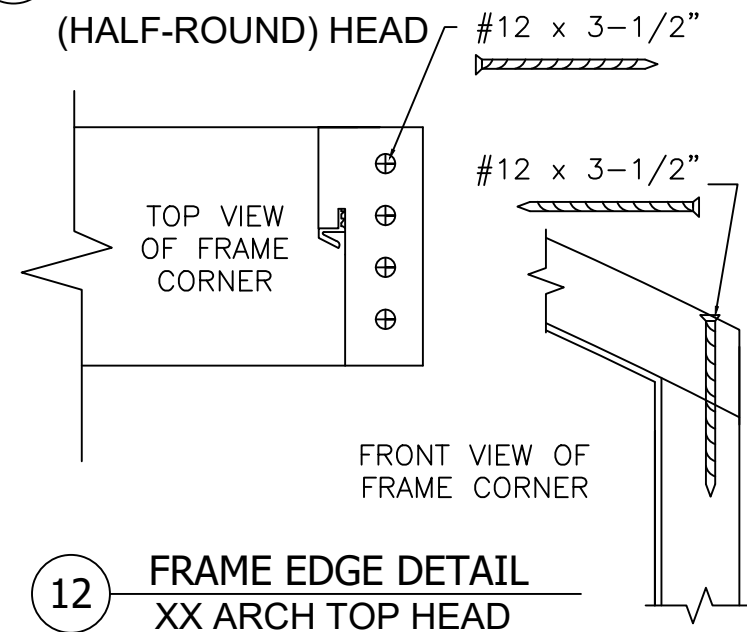
15 PANEL GLAZING DETAIL 9



16 PANEL INFILL DETAIL 10



12 FRAME EDGE DETAIL X FULL RADIUS (HALF-ROUND) HEAD



12 FRAME EDGE DETAIL XX ARCH TOP HEAD

DETAILS MISCELLANEOUS

PROJECT #420-0601

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

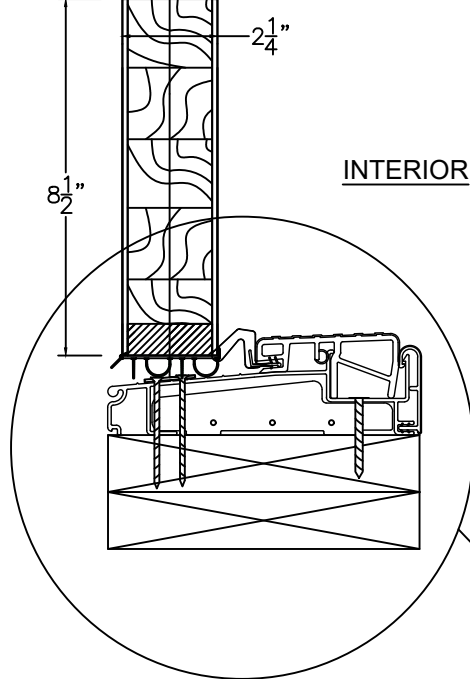
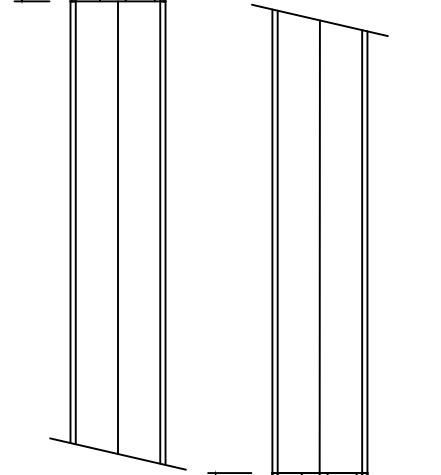
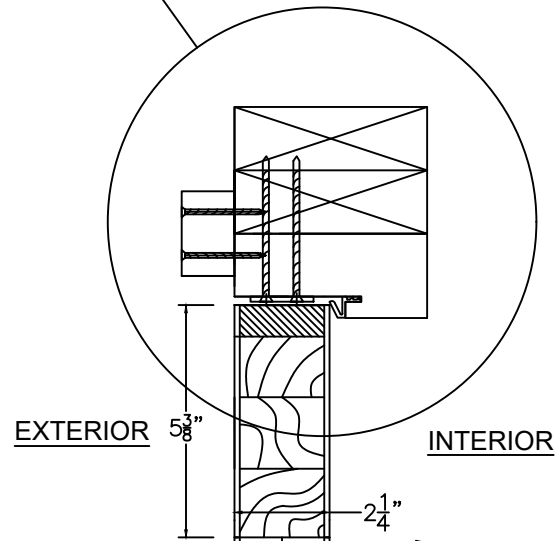
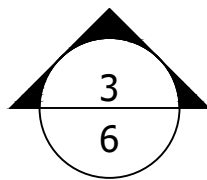
TITLE: Complete Collection, Single and Double Doors, Outswing, Glazed
DETAILS - MISCELLANEOUS

PREPARED BY: RJA
DATE: 8/3/2022
DRAWING NO.: DSA0009
SCALE: N.T.S.
SHEET: 10 OF 19
REV: A

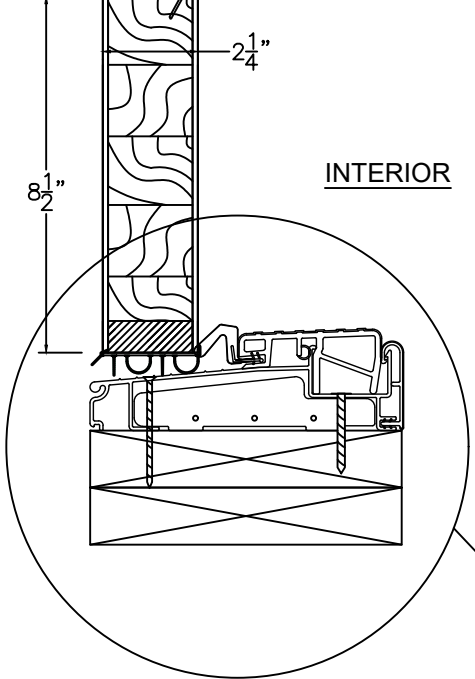
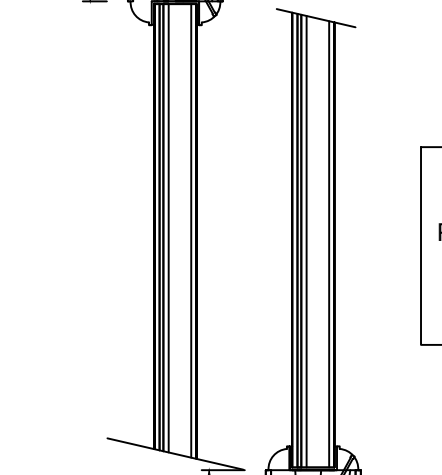
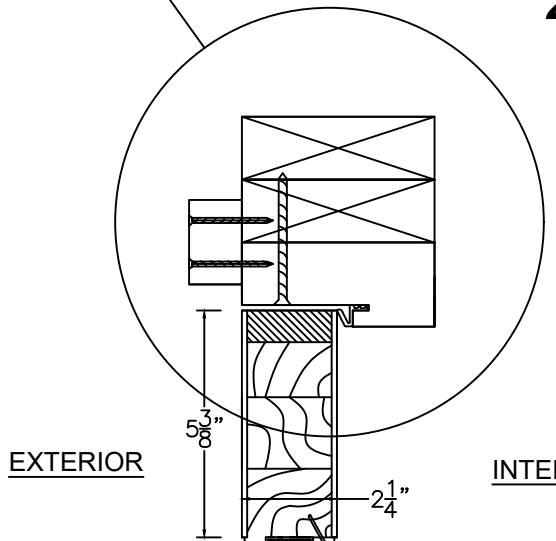
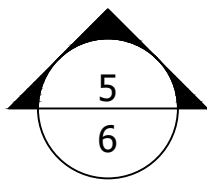
PTC PRODUCT DESIGN GROUP, LLC
PO BOX 520775
LONGWOOD, FLORIDA 32752
Phone: 321.690.1788
Fax: 321.690.1789
Email: info@ptc-corp.com

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





A STILE DOOR SECTION
WOOD SUBSTRATE INSTALLATION



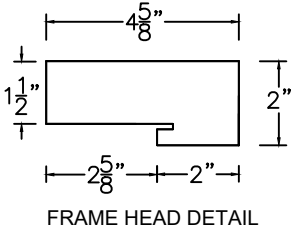
B GLAZED DOOR SECTION
WOOD SUBSTRATE INSTALLATION

SECTIONS

XX DOOR VERTICAL VIEWS

2X WOOD BUCK/FRAMING

INSTALLATION



FULLY GLAZED DOOR
PANEL SHOWN.
PARTIALLY GLAZED WITH
OPAQUE RAISED PANEL
AS-TESTED ARE
APPROVED.

PROJECT #420-0601

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

TITLE: Complete Collection, Single and Double Doors, Outswing, Glazed
SECTIONS - VERTICAL - WOOD INSTALLATION

DATE:	8/3/2022
DRAWING NO:	DSA0009
SHEET:	11 OF 19
DRAWN BY:	RJA
SCALE:	N.T.S.
REV:	A

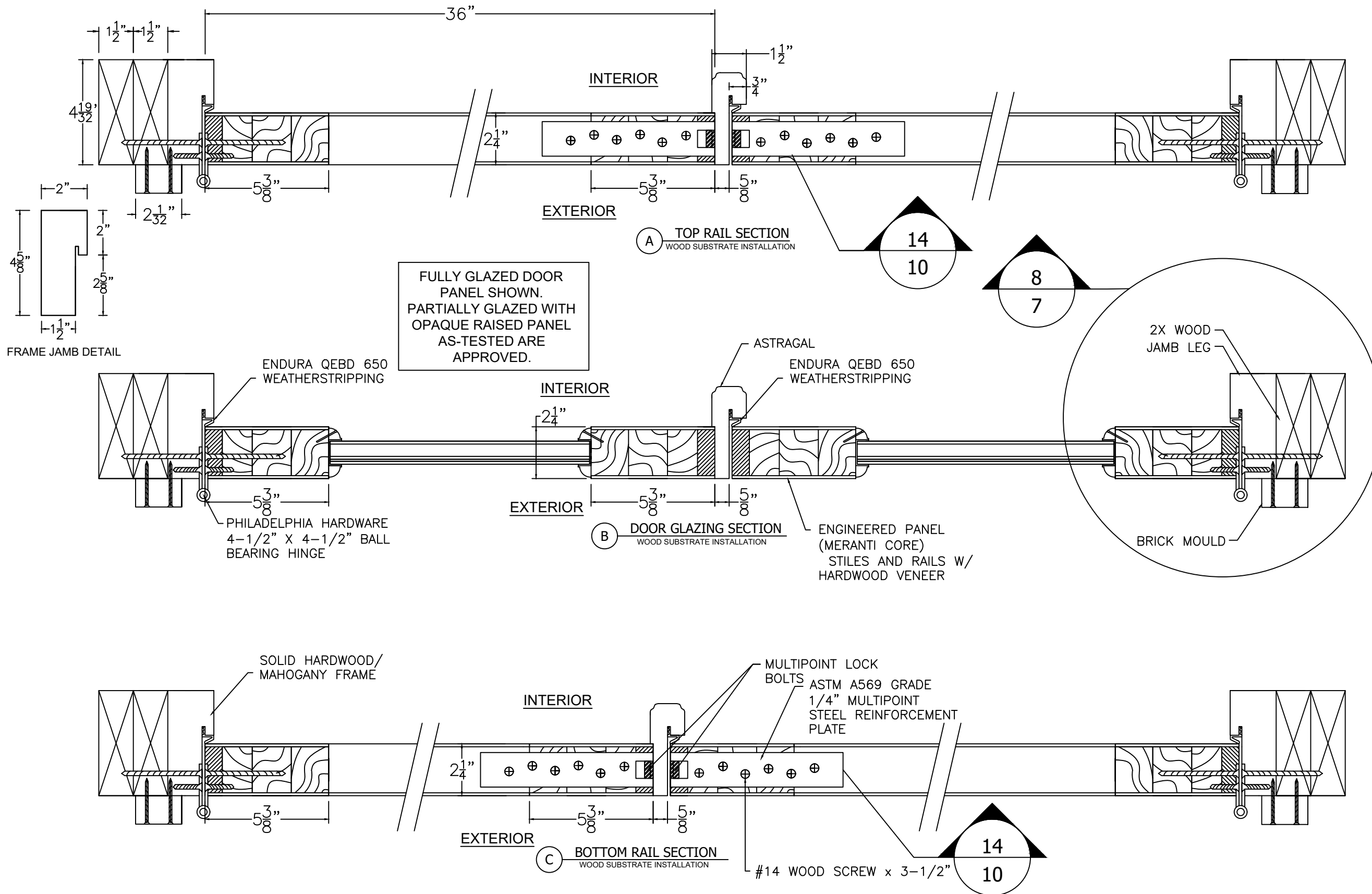
PREPARED BY: **PTC**
PTC PRODUCT DESIGN GROUP, LLC
PO BOX 520775
LONGWOOD, FLORIDA 32752
Phone: 321.690.1788
Fax: 321.690.1789
Email: info@ptc-corp.com

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



SECTIONS

XX DOOR HORIZONTAL VIEWS 2X WOOD BUCK/FRAMING INSTALLATION



PROJECT #420-0601

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10681 World Trade Blvd
Raleigh, NC 27617

Complete Collection, Single and Double Doors, Outswing, Glazed
SECTIONS - HORIZONTAL - WOOD INSTALLATION

DATE: 8/3/2022
DRAWING NO: DSA0009
SHEET: 12 OF 19

REVISED FOR MD COMMENTS
A

DATE
9/2/2022

BY
RJA

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

PREPARED BY: PTC

PTC PRODUCT DESIGN GROUP, LLC
PO BOX 520775
LONGWOOD, FLORIDA 32752
FBPE C.A. NO. 25935

Phone: 321.690.1788
Fax: 321.690.1789
Email: info@ptc-corp.com

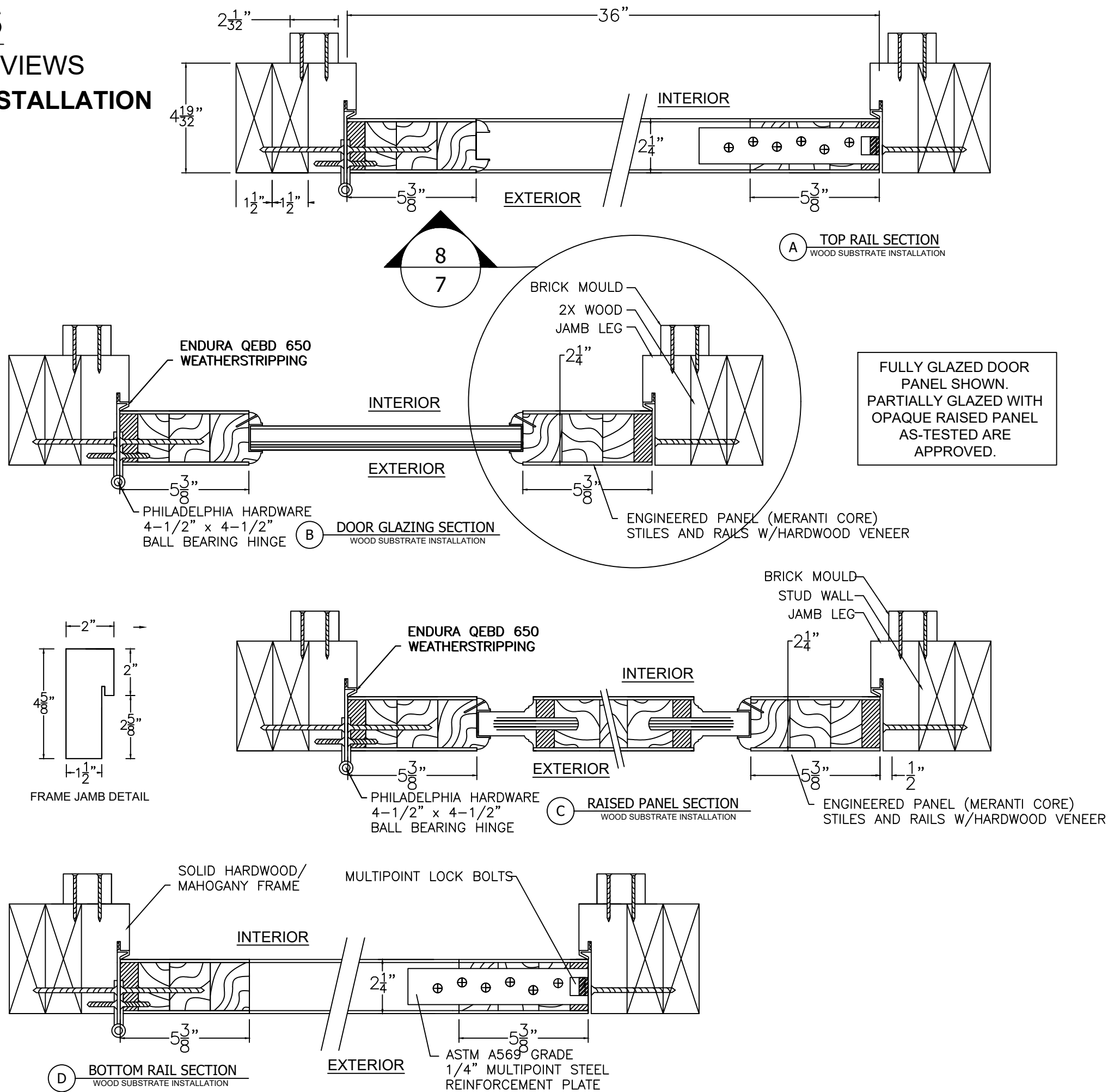
Robert J. Amoruso, P.E.
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SECTIONS

X DOOR HORIZONTAL VIEWS

2X WOOD BUCK/FRAMING INSTALLATION



PROJECT #420-0601

The Door Store of America, Inc.
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Raleigh, NC 27617

TITLE: Complete Collection, Single and Double Doors, Outswing, Glazed
SECTIONS - HORIZONTAL - WOOD INSTALLATION

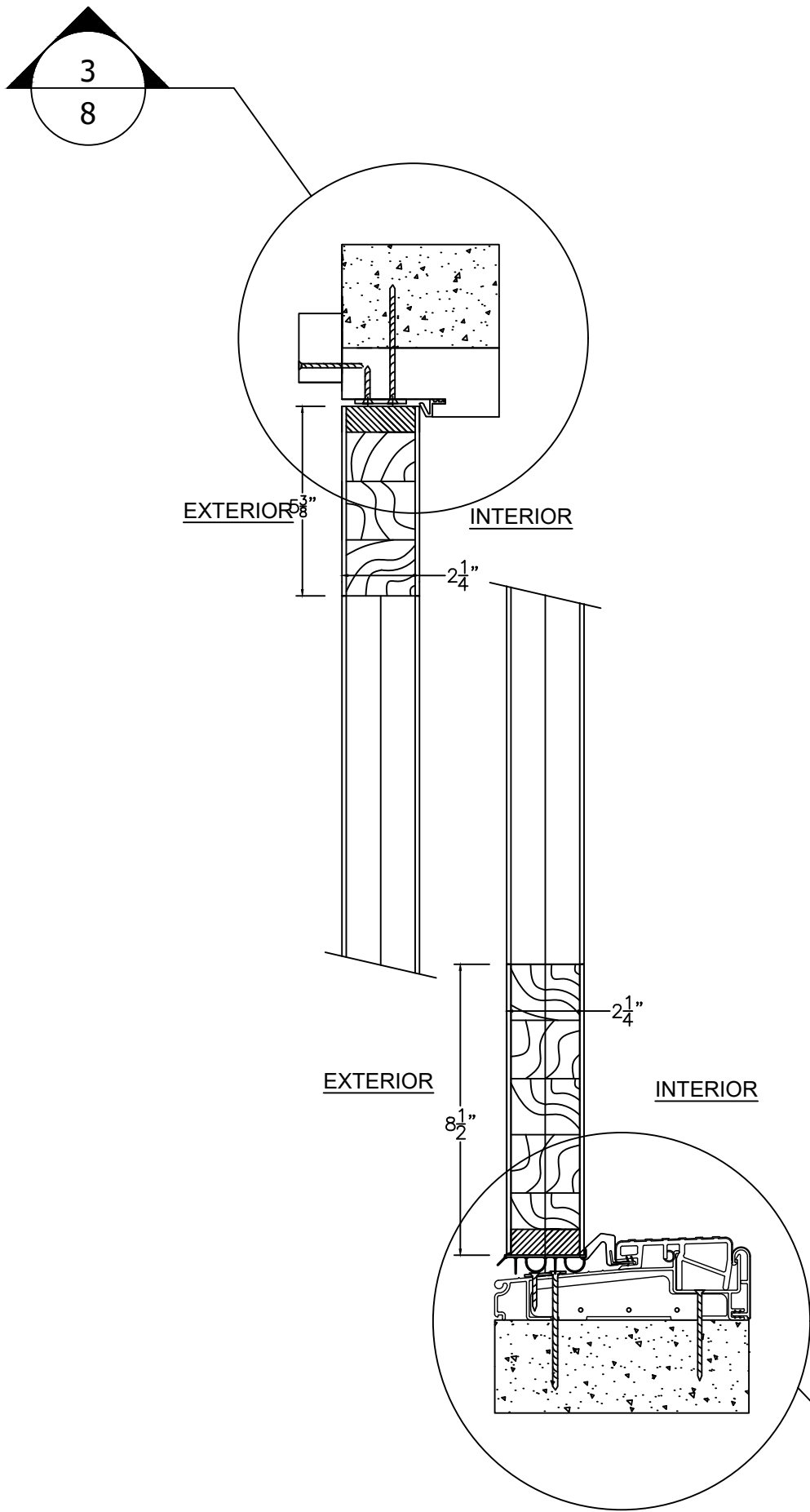
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SCALE:	N.T.S.	DRAWING NO:	DSA0009
REV:	A	SHEET:	12A OF 19

REV	DESCRIPTION	DATE	BY
A	REVISED FOR MD COMMENTS	9/2/2022	RJA

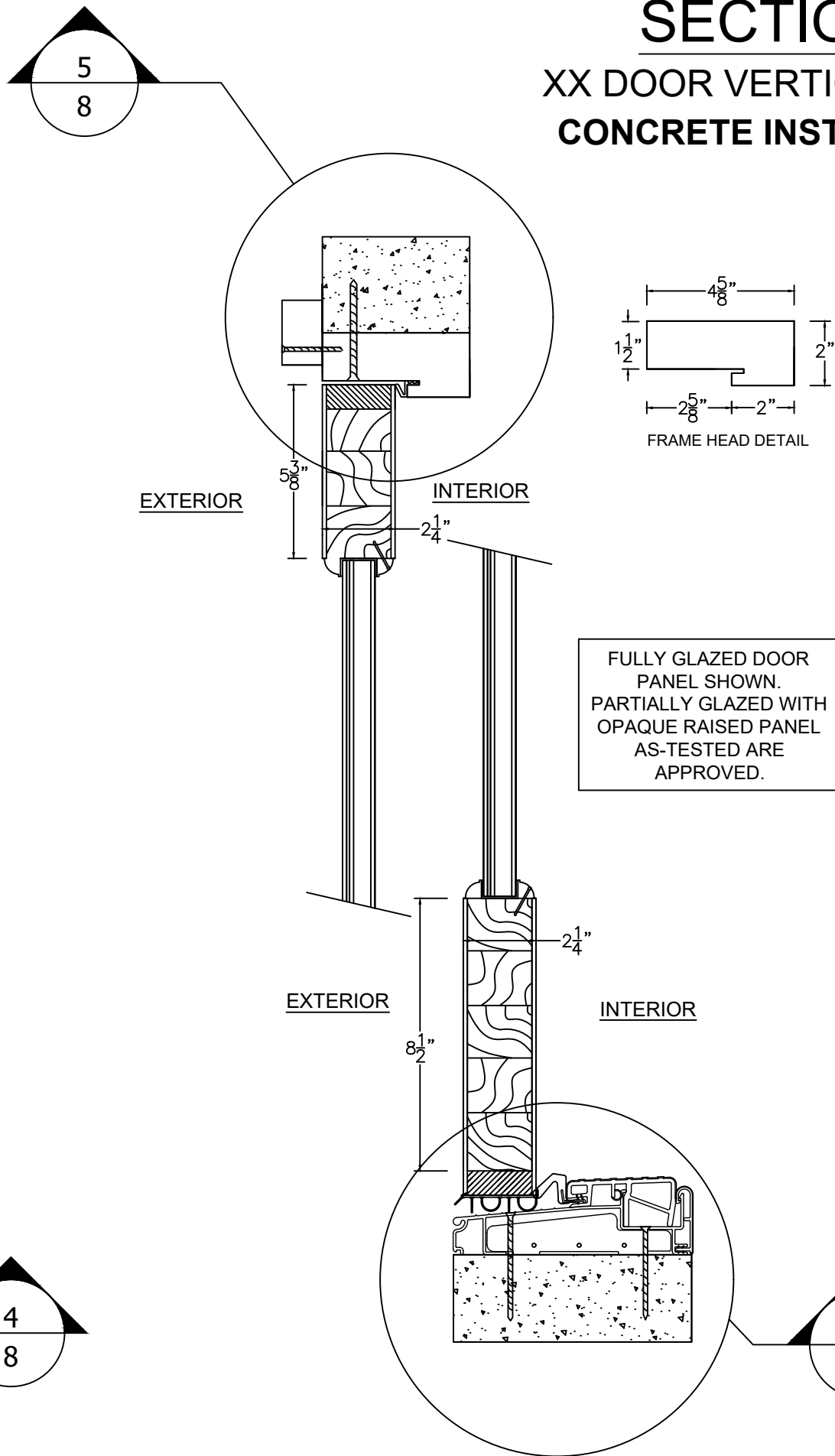
Robert J. Amoruso, P.E.
Florida P.E. No. 49752



SECTIONS
XX DOOR VERTICAL VIEWS
CONCRETE INSTALLATION



A STILE DOOR SECTION
CONCRETE/MASONRY SUBSTRATE
INSTALLATION



B GLAZED DOOR SECTION
CONCRETE/MASONRY SUBSTRATE
INSTALLATION

PROJECT #420-0601

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Raleigh, NC 27617

TITLE: Complete Collection, Single and Double Doors, Outswing, Glazed
SECTIONS - VERTICAL - CONCRETE INSTALLATION

PREPARED BY: RJA
SCALE: N.T.S.
REV: A
DATE: 8/3/2022
DRAWING NO: DSA0009
SHEET: 13 OF 19

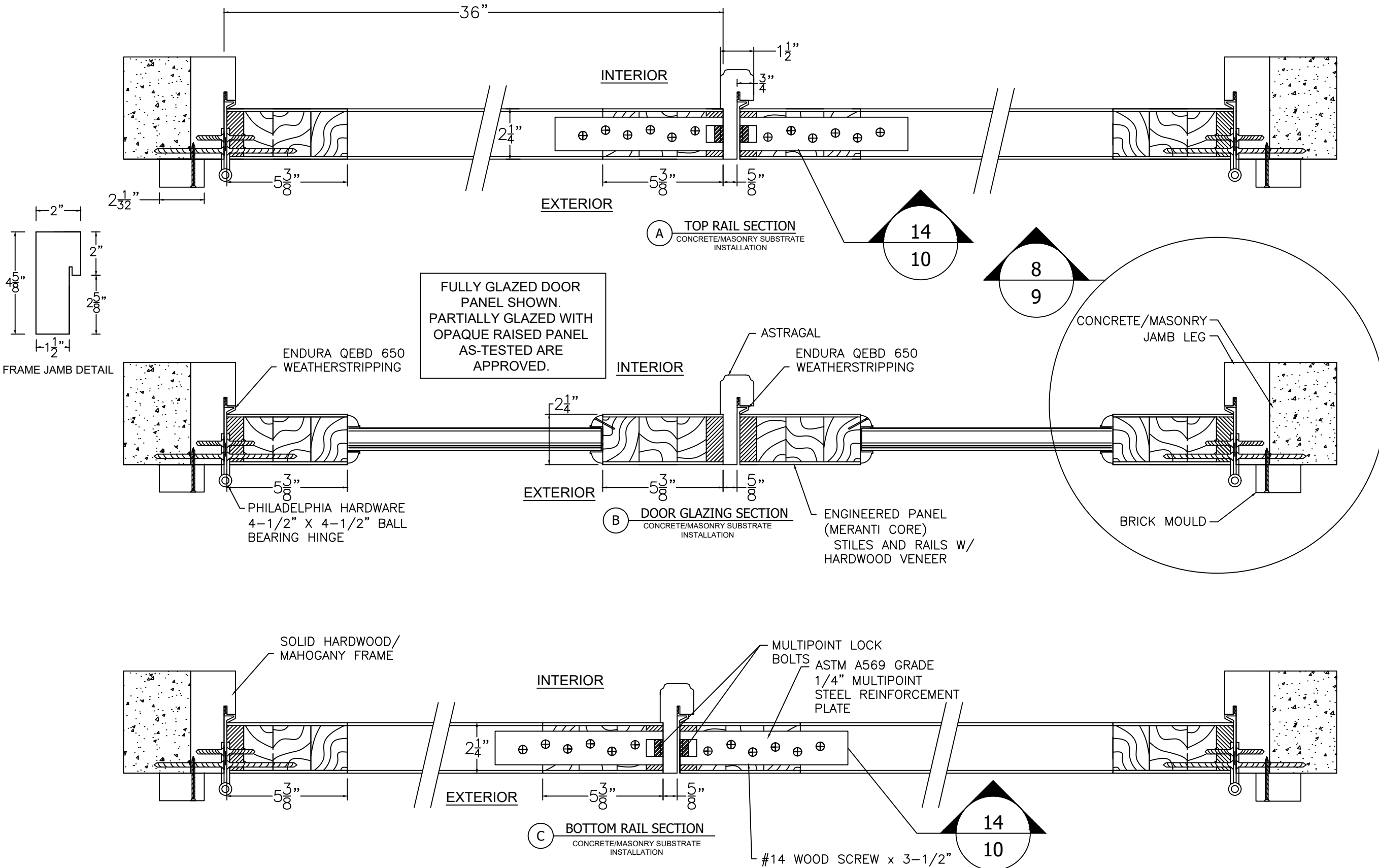
PTC PRODUCT DESIGN GROUP, LLC
PO BOX 520775
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FBPE C.A. NO. 25935
Phone: 321.690.1788
Fax: 321.690.1789
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SECTIONS

XX DOOR HORIZONTAL VIEWS CONCRETE/MASONRY INSTALLATION



PROJECT #420-0601

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10681 World Trade Blvd
Raleigh, NC 27617

TITLE: Complete Collection, Single and Double Doors, Outswing, Glazed
SECTIONS - HORIZONTAL - CONCRETE/MASONRY INSTALLATION

PREPARED BY:

DRAWN BY: RJA

DATE: 8/3/2022

DRAWING NO: DSA0009

REV: A

REVISOR: RJA

DATE: 9/2/2022

BY: RJA

REV: A

DESCRIPTION: REV

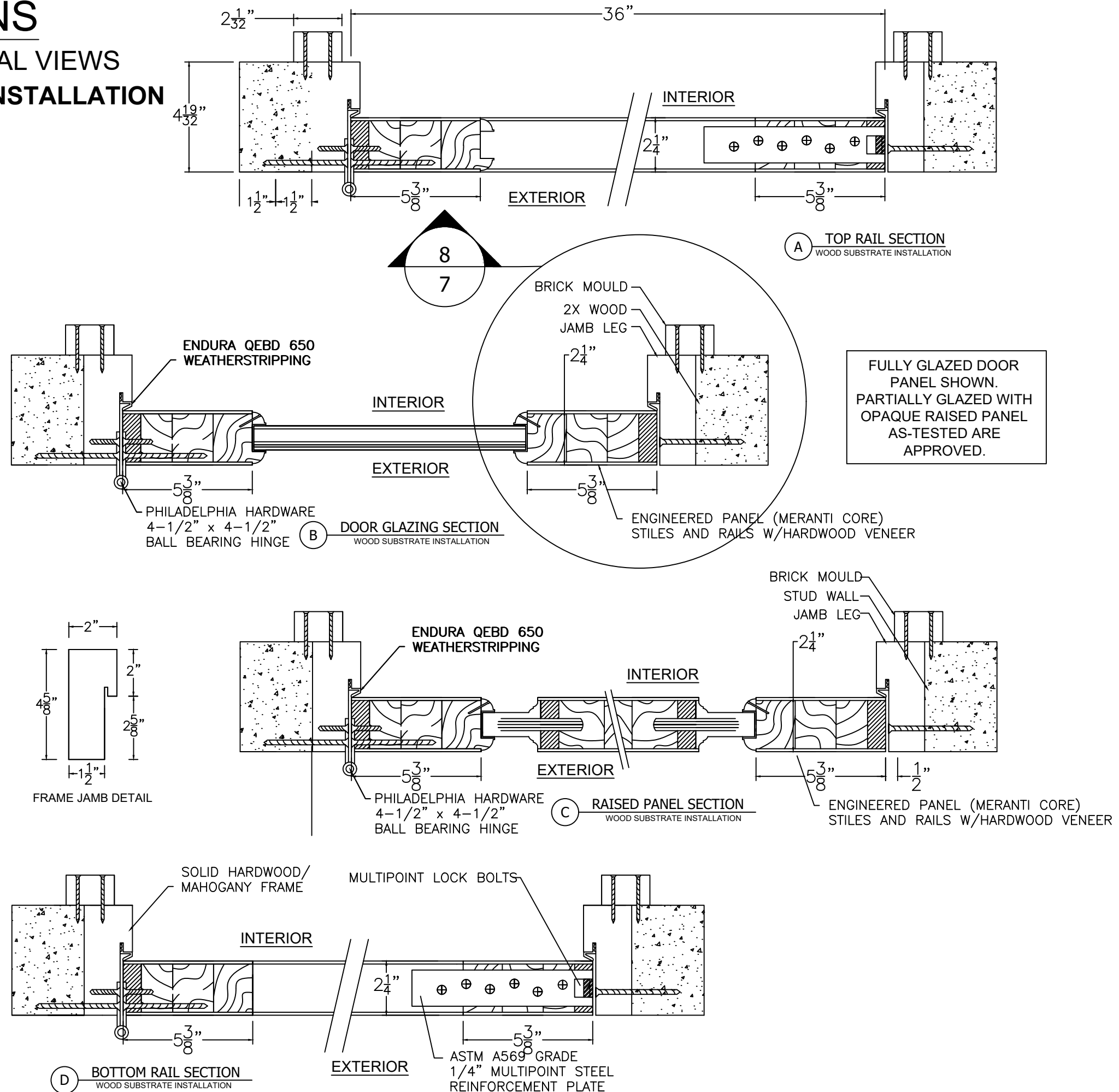
14 OF 19

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



SECTIONS

X DOOR HORIZONTAL VIEWS CONCRETE/MASONRY INSTALLATION



PROJECT #420-0601

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Raleigh, NC 27617

TITLE: Complete Collection, Single and Double Doors, Outswing, Glazed
SECTIONS - HORIZONTAL - CONCRETE/MASONRY INSTALLATION
PREPARED BY:

REV	DESCRIPTION	DATE	BY
A	REVISED FOR MD COMMENTS	9/2/2022	RJA

DRAWN BY:	RJA	DATE:	8/3/2022
SCALE:	N.T.S.	DRAWING NO:	DSA0009
REV:	A	SHEET:	14A OF 19

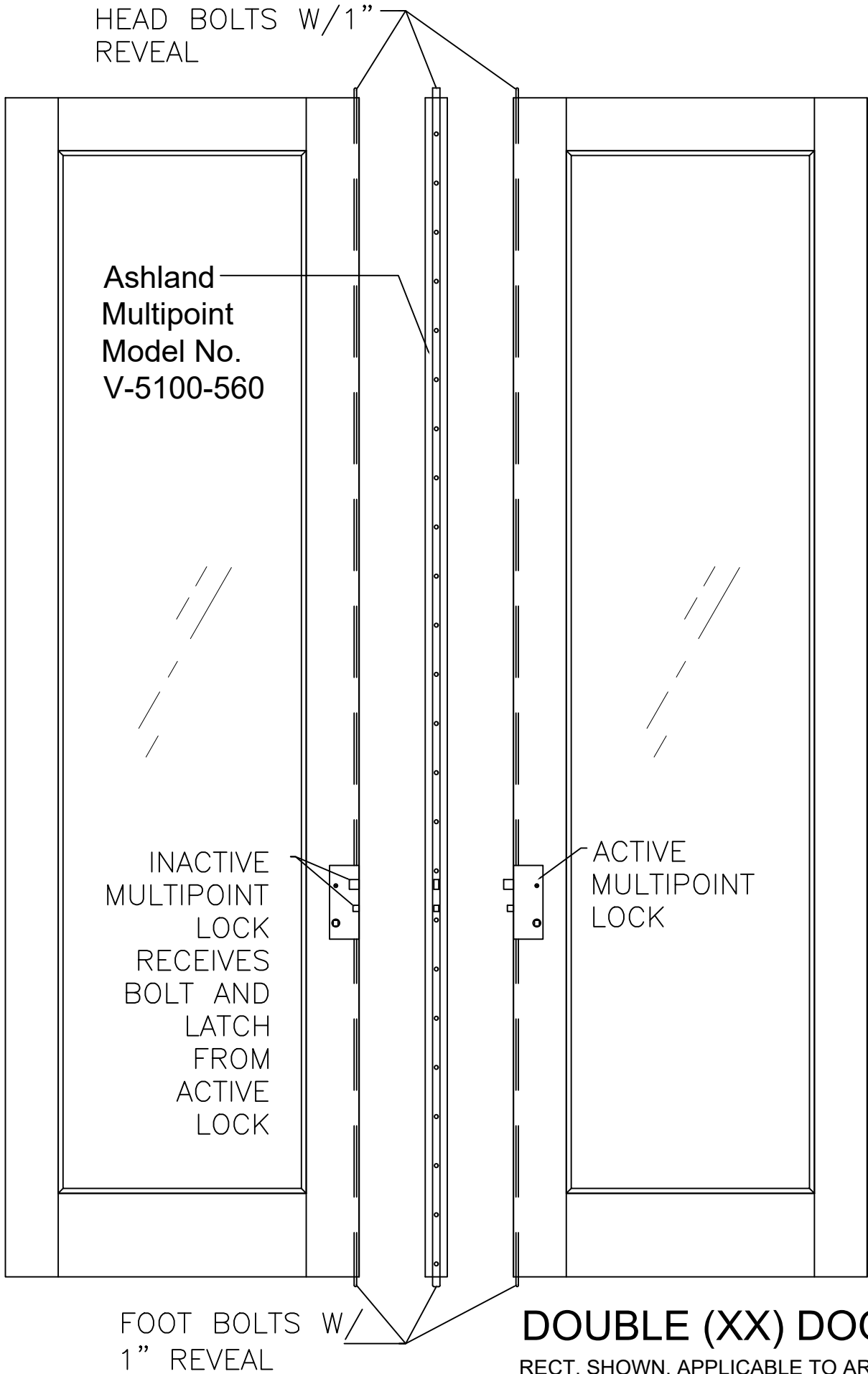
PTC
PTC PRODUCT DESIGN GROUP, LLC
PO BOX 520775
LONGWOOD, FLORIDA 32752
Phone: 321.690.1788
Fax: 321.690.1789
Email: info@ptc-corp.com
FBPE C.A. NO. 25935

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

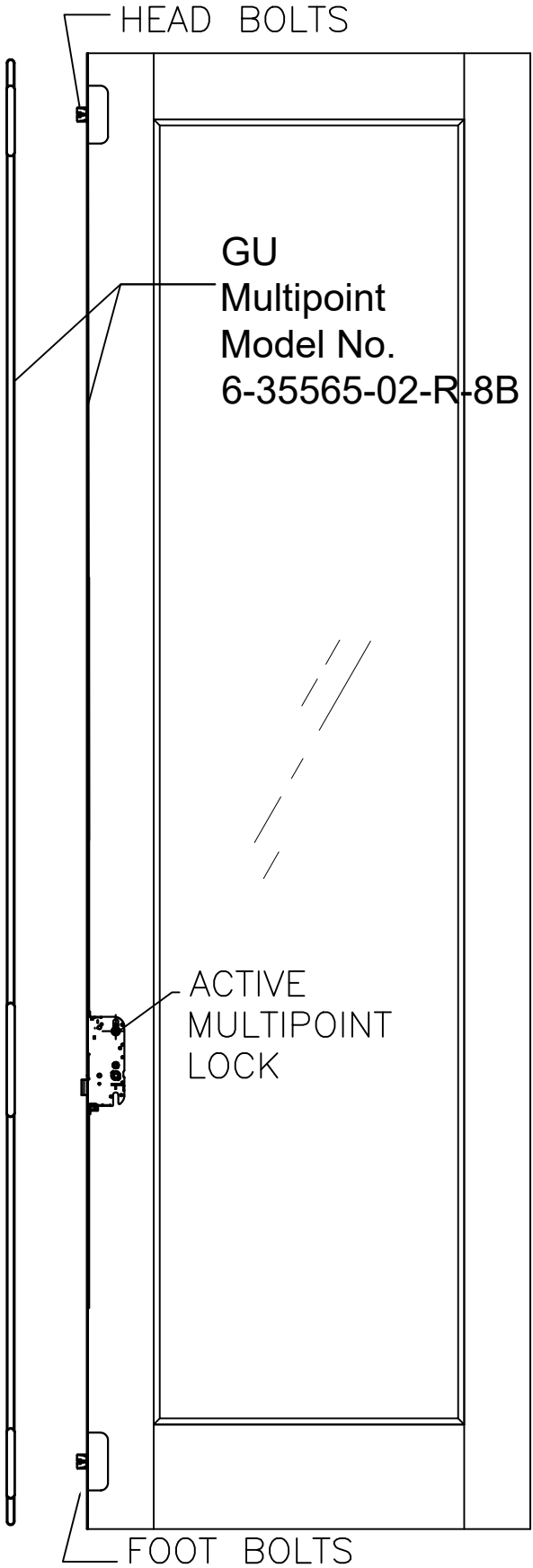


XX PANEL
DETAILS

MULTIPOINT LOCK LAYOUT
RECTANGULAR PANELS
SHOWN
ARCH TOP PANELS SAME
(SEE SHEETS 15A, 15B &
15C FOR ADDITIONAL
DETAILS)



DOUBLE (XX) DOORS
RECT. SHOWN, APPLICABLE TO ARCH TOP



SINGLE (X) DOOR
RECT. SHOWN, APPLICABLE TO ARCH TOP

PROJECT #420-0601		The Door Store of America, Inc. 10681 World Trade Blvd Raleigh, NC 27617		TITLE: Complete Collection, Single and Double Doors, Outswing, Glazed MULTIPOINT LOCK LAYOUT		PREPARED BY: RJA		DATE: 8/3/2022		REVISED FOR MD COMMENTS		RJA		BY	
						SCALE: N.T.S.		DRAWING NO: DSA0009		A		9/2/2022			
						REV: A		SHEET: 15 OF 19		DESCRIPTION		DATE			

PTC PRODUCT DESIGN GROUP, LLC
PO BOX 520775
LONGWOOD, FLORIDA 32752
FBPE C.A. NO. 25935

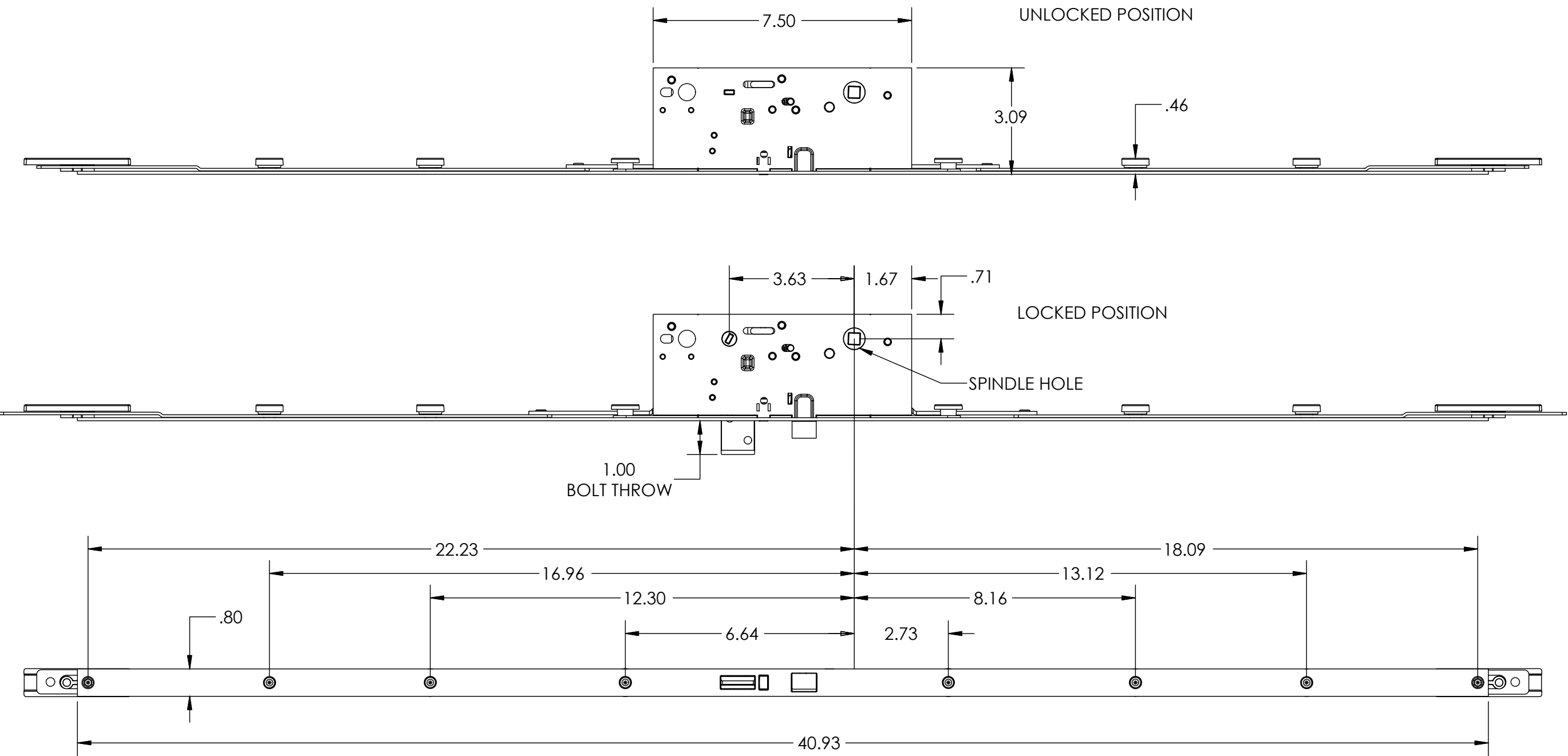
Phone: 321.690.1788
Fax: 321.690.1789
Email: info@ptc-corp.com

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

XX PANEL RECT. & ARCH TOP DETAILS

ASHLAND MULTIPOINT LOCK LAYOUT

Ashland Multipoint Model No. V-5100-560



PROJECT #420-0601

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

TITLE: Complete Collection, Single and Double Doors, Outswing, Glazed
MULTIPOINT LOCK LAYOUT

PREPARED BY: RJA
DRAWN BY: RJA
SCALE: N.T.S.
REV: A

DATE: 8/3/2022
DRAWING NO: DSA0009
SHEET: 15A OF 19

REVISED FOR MD COMMENTS
9/2/2022
RJA

DESCRIPTION
REV

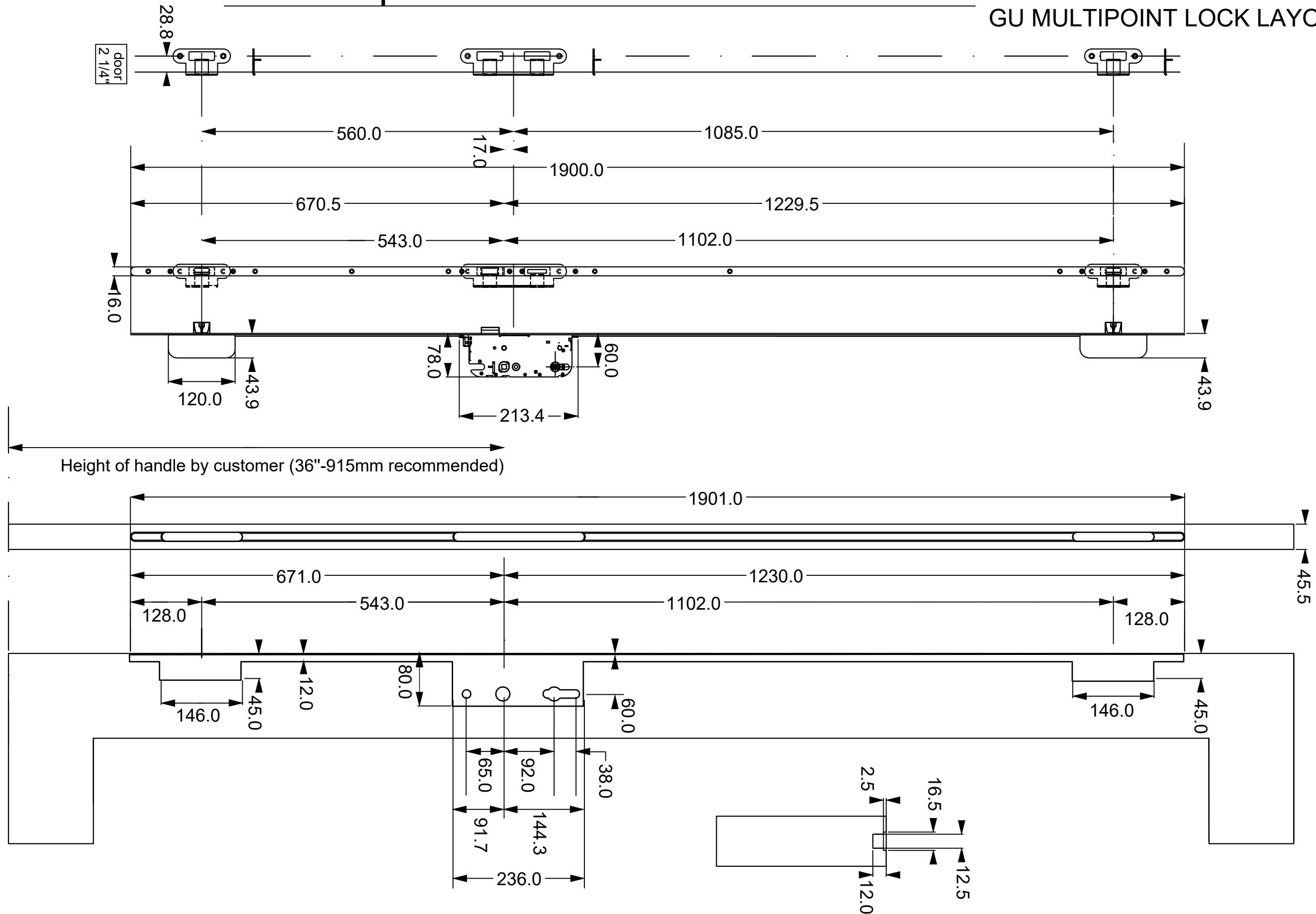
BY
DATE

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



GU Multipoint Model No. 6-35565-02-R-8B

X PANEL RECT. &
ARCH TOP DETAILS
GU MULTIPOINT LOCK LAYOUT



PROJECT #420-0601

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

TITLE: Complete Collection, Single and Double Doors, Outswing, Glazed
MULTIPOINT LOCK LAYOUT

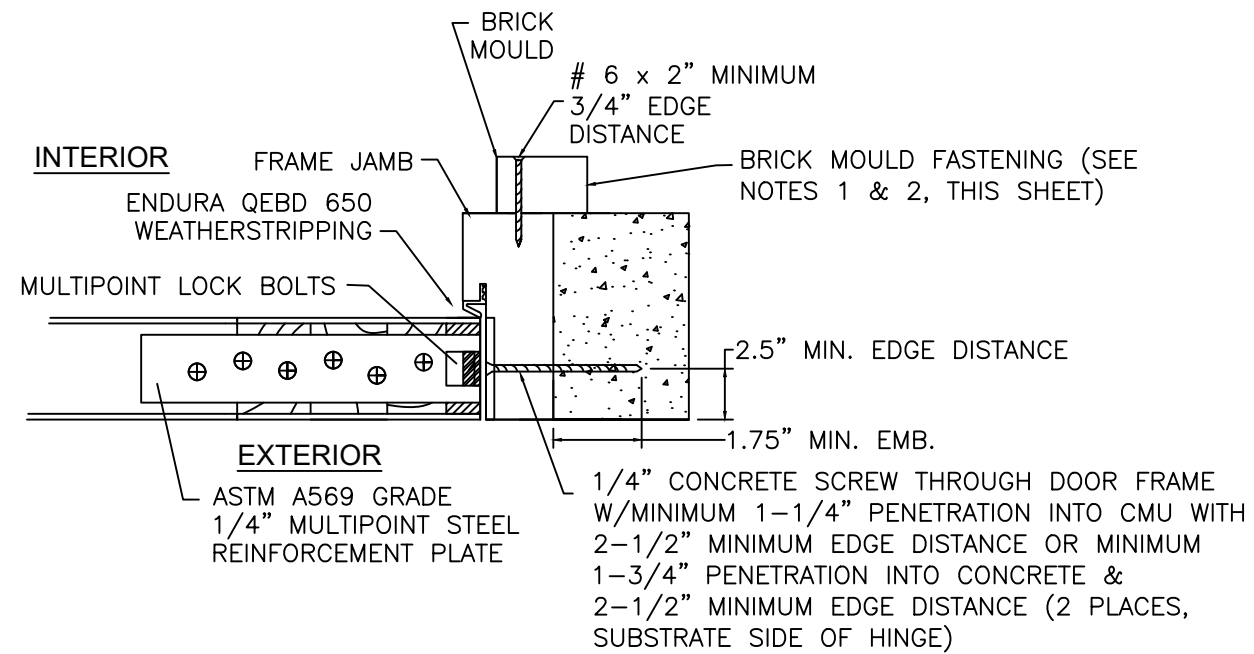
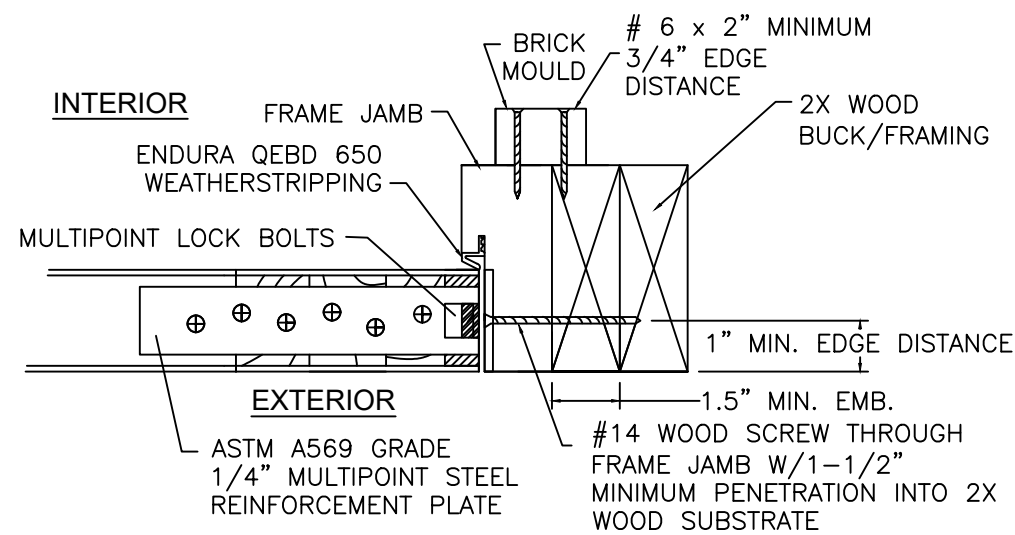
PREPARED BY: **PDC**
PTC PRODUCT DESIGN GROUP, LLC
PO BOX 520775
LONGWOOD, FLORIDA 32752
FBPE C.A. NO. 25935
Phone: 321.690.1788
Fax: 321.690.1789
Email: info@ptc-corp.com

DRAWN BY: RJA
SCALE: N.T.S.
REV: A
DATE: 8/3/2022
DRAWING NO: DSA0009
SHEET: 15B OF 19

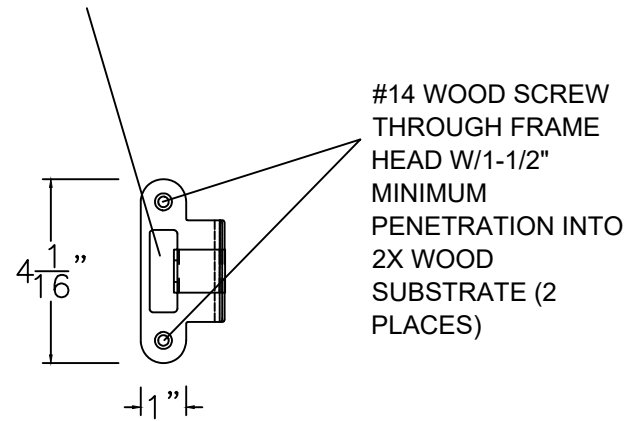
REV	DESCRIPTION	DATE	BY
A	REVISED FOR MD COMMENTS	9/2/2022	RJA

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





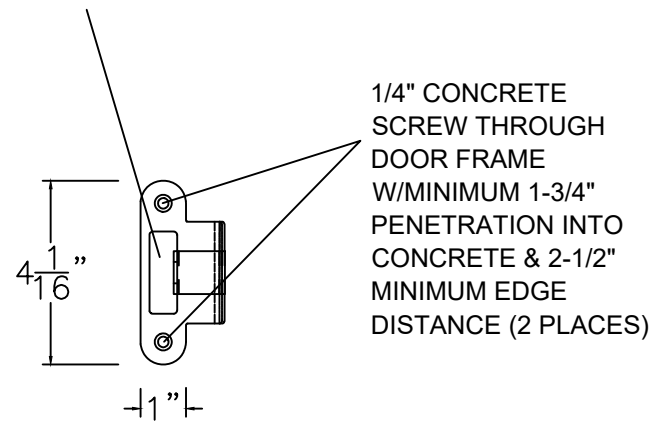
MULTIPOINT HEAD & FOOT BOLTS ENGAGE INTO PLATE



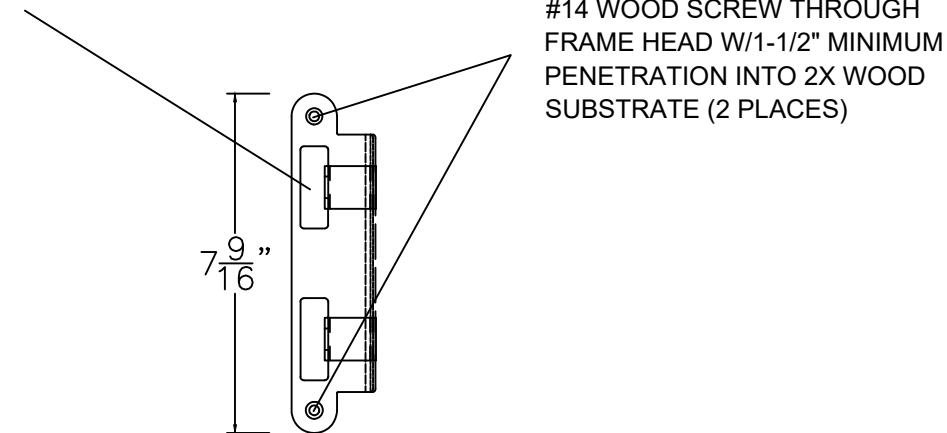
NOTES:

1. BRICK MOULD INSTALLATION SHALL USE NO. 6 WOOD SCREW X 2" MINIMUM LENGTH FOR BRICK MOULD-TO-DOOR FRAME INSTALLATION
2. ALL ADDITIONAL FASTENING INCLUDING THE USE OF SEALANTS SHALL BE AT THE DISCRETION OF THE INSTALLER OR AS RECOMMENDED BY THE DOOR MANUFACTURER.

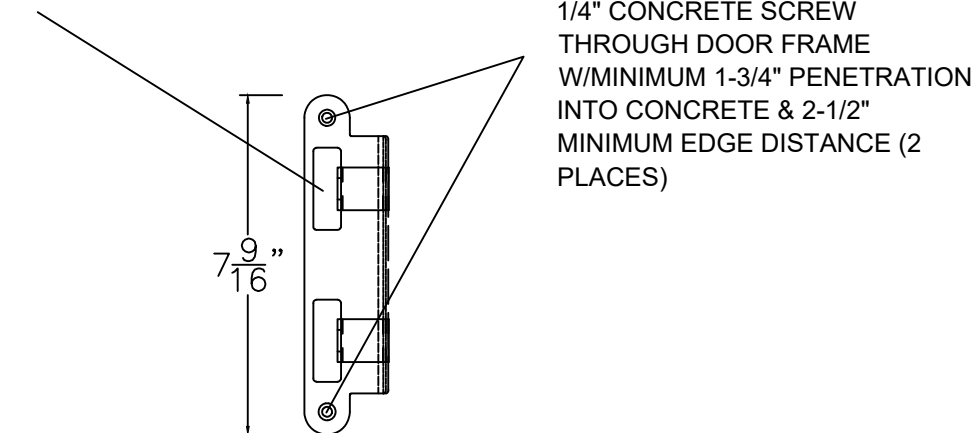
MULTIPOINT HEAD & FOOT BOLTS ENGAGE INTO PLATE



MULTIPOINT LOCK BOLTS ENGAGE INTO PLATE



MULTIPOINT LOCK BOLTS ENGAGE INTO PLATE



X PANEL RECT. & ARCH TOP DETAILS GU MULTIPOINT LOCK INSTALLATION

Strike Plate Detail in Wood

Strike Plate Detail in Concrete

Strike Plate Details for GU Multipoint Strike Plates at Lock Set
and Head/Foot Bolts

PROJECT #420-0601

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

TITLE: Complete Collection, Single and Double Doors, Outswing, Glazed
MULTIPOINT LOCK LAYOUT

PREPARED BY: RJA

SCALE: N.T.S.

REV: A

DATE: 8/3/2022

DRAWING NO: DSA0009

SHEET: 15C OF 19

REVISED FOR MD COMMENTS

DATE

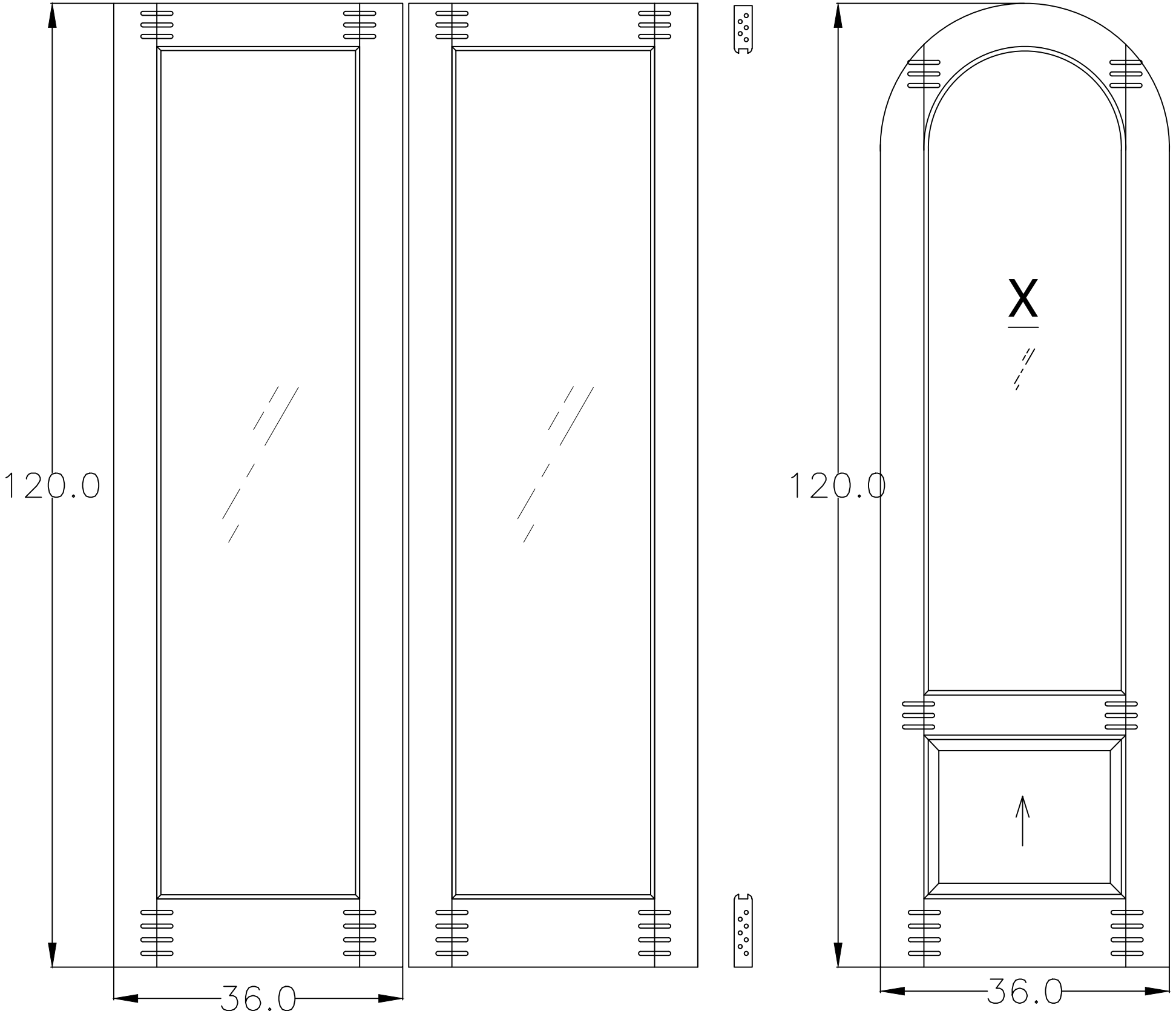
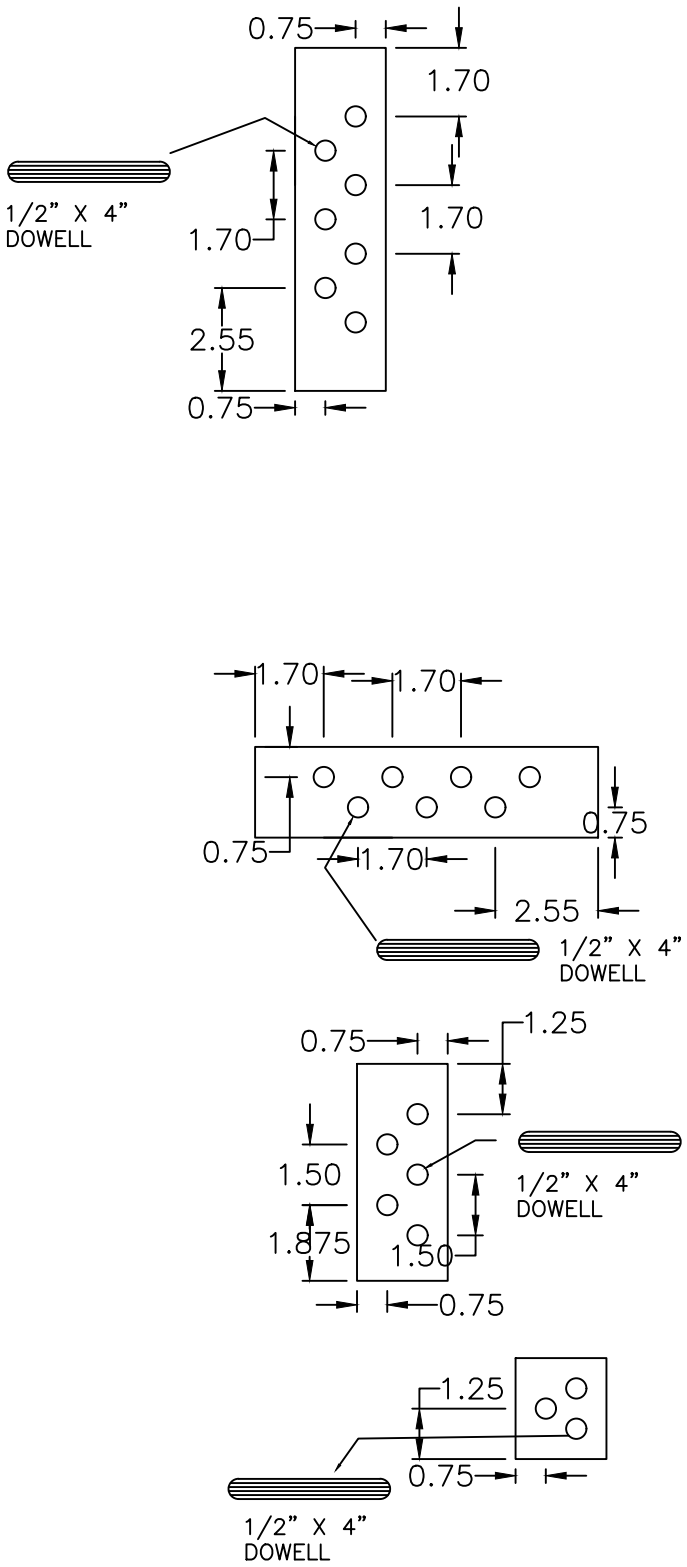
BY

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



PANEL CONSTRUCTION DETAIL (X & XX)

XX & X RECTANGULAR PANEL CONSTRUCTION (XX ARCH TOP PANEL SIMILAR) - DOWEL LOCATION
X ARCH TOP PANEL CONSTRUCTION - DOWEL LOCATION



PROJECT #420-0601		DATE: 8/3/2022		DRAWING NO: DSA0009		SHEET: 16 OF 19	
REVISED FOR MD COMMENTS		A		REV		DESCRIPTION	
BY		RJA		N.T.S.		A	
DATE		9/2/2022		RJA		BY	

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

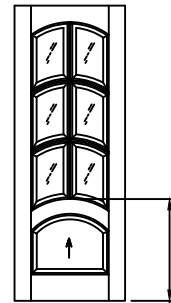
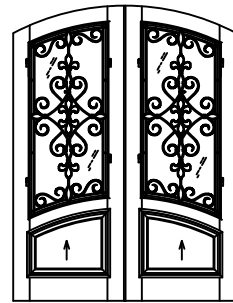
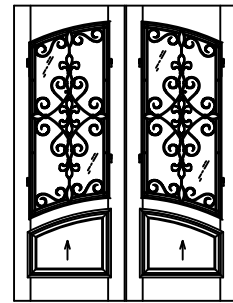
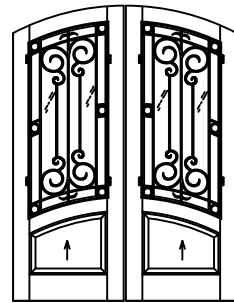
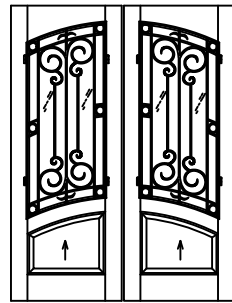
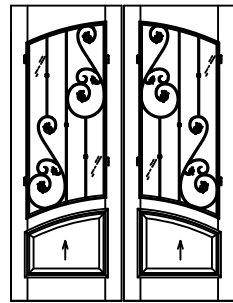
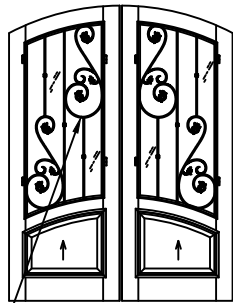
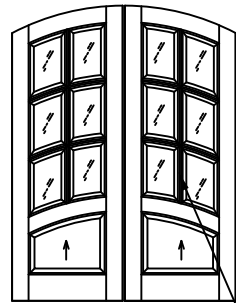
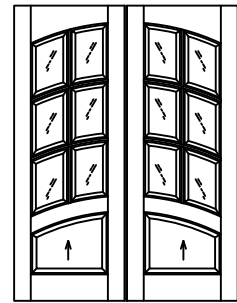
PTC
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PO BOX 520775
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Phone: 321.690.1788
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Robert J. Amoruso, P.E.
Florida P.E. No. 49752

PROFESSIONAL ENGINEER
STATE OF FLORIDA
No. 49752
9/16/2022

APPROVED CONFIGURATIONS

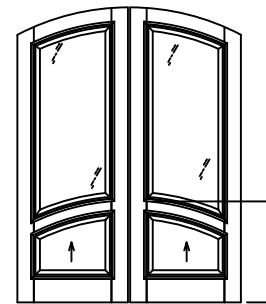
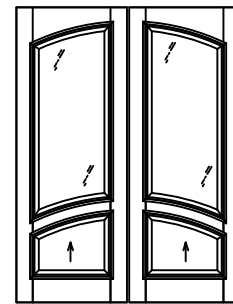
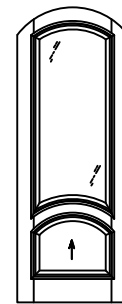
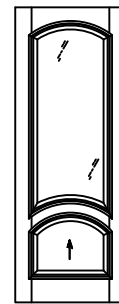
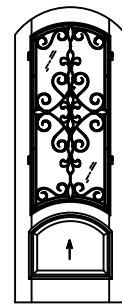
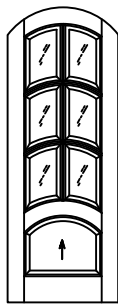
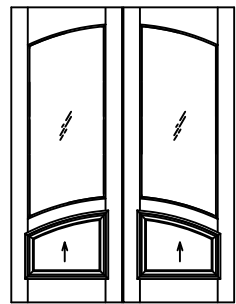
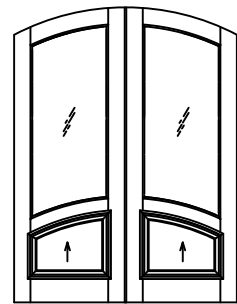
MAXIMUM FRAME, DOOR PANEL AND DLO SIZES SHOWN ON SHEETS 2, 2A, 2B, 2C AND 2D MUST BE MET.



Aberdeen

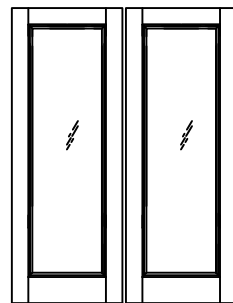
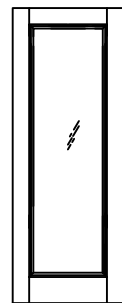
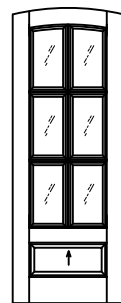
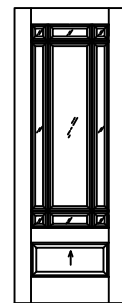
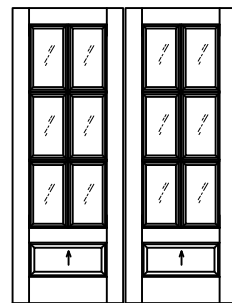
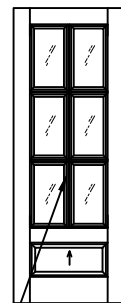
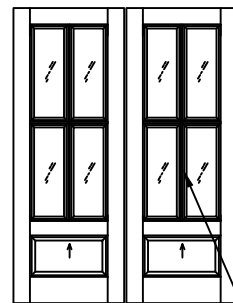
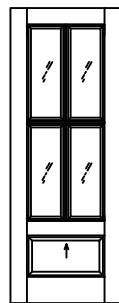
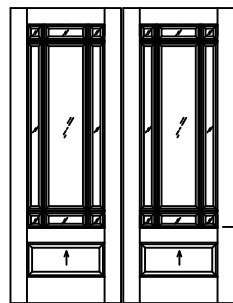
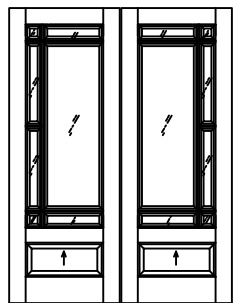
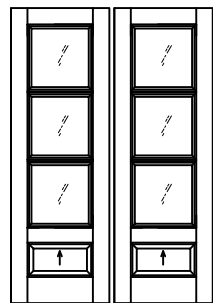
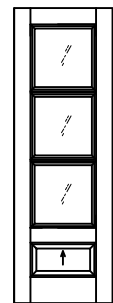
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PARTIAL
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TESTED SIZE
(TYP. ALL
PLACES)



SURFACE APPLIED FALSE MUNTINS TYPICAL ALL PLACES

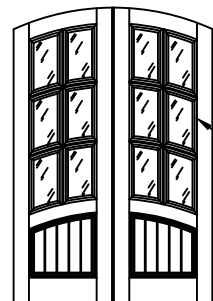
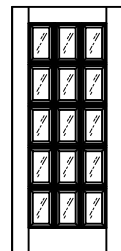
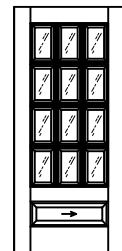
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TO EXCEED
TESTED SIZE
(TYP. ALL
PLACES)



Alexandria

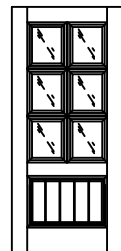
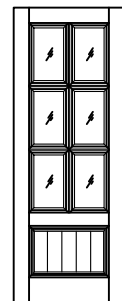
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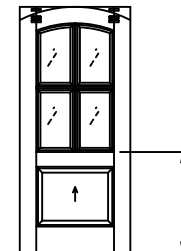


SURFACE APPLIED FALSE
MUNTINS TYPICAL ALL
PLACES

Keowee



Oconee



PARTIAL
OPAQUE NOT
TO EXCEED
TESTED SIZE
(TYP. ALL
PLACES)

Brentwood

PROJECT #420-0601

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

TITLE: Complete Collection, Single and Double Doors, Outswing, Glazed
APPROVED CONFIGURATIONS

PREPARED BY:

DRAWN BY:

DATE:

8/3/2022

SCALE:

N.T.S.

DRAWING NO:

DSA0009

REV:

A

SHEET:

17 OF 19

REV

DESCRIPTION

COMMENTS

A

9/2/2022

RJA

DATE

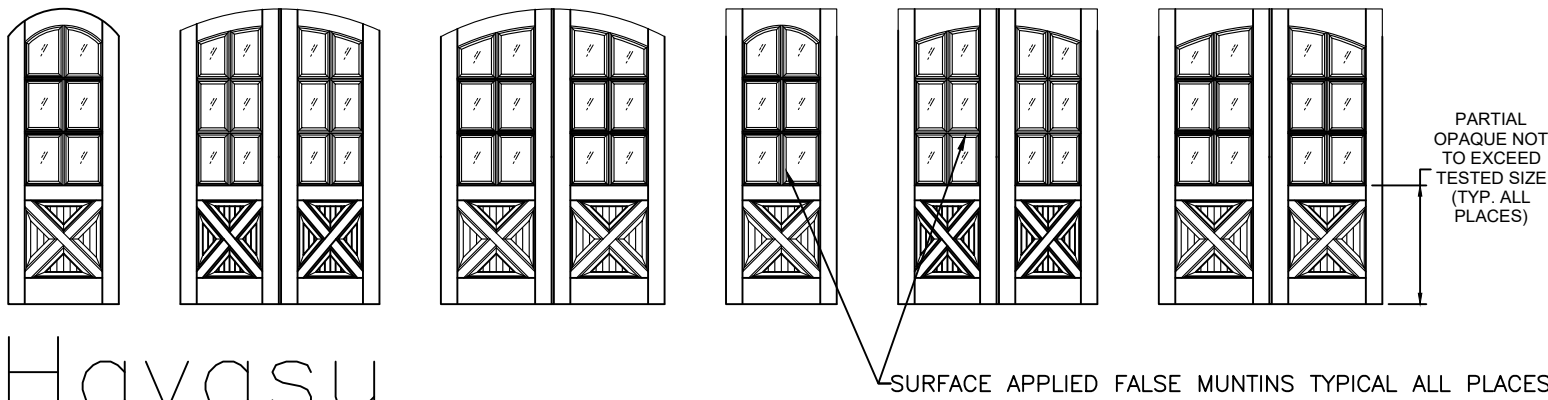
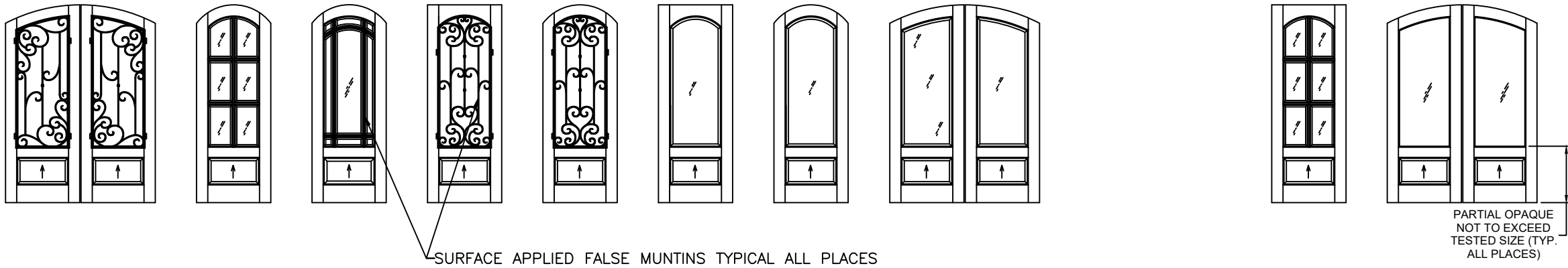
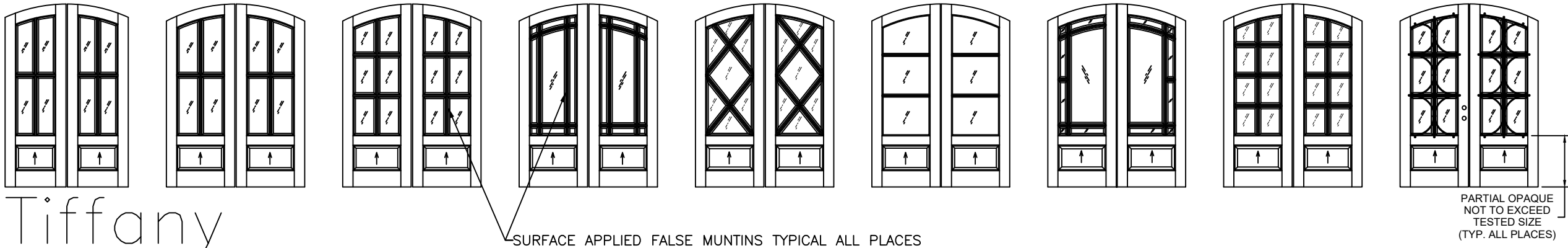
BY

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



APPROVED CONFIGURATIONS

MAXIMUM FRAME, DOOR PANEL AND DLO SIZES SHOWN ON SHEETS 2, 2A, 2B, 2C AND 2D MUST BE MET.



PROJECT #420-0601

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

Complete Collection, Single and Double Doors, Outswing, Glazed
APPROVED CONFIGURATIONS

PREPARED BY:

DRAWN BY:

DATE:

8/3/2022

DRAWING NO:

DSA0009

SHEET:

18 OF 19

REV:

A

DESCRIPTION

REV

DATE

BY

RJA

9/2/2022

REVIS

COMMENTS

REVISED FOR MD

9/2/2022

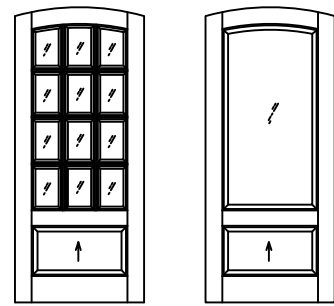
RJA

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

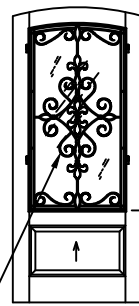
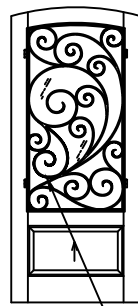
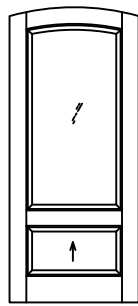


APPROVED CONFIGURATIONS

MAXIMUM FRAME, DOOR PANEL AND DLO SIZES SHOWN ON SHEETS 2, 2A, 2B, 2C AND 2D MUST BE MET.

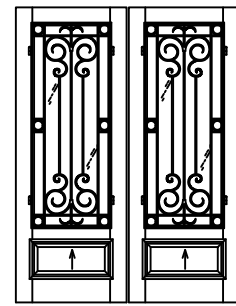


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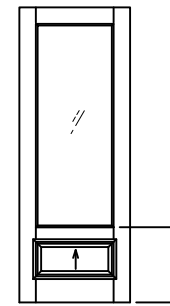
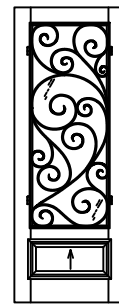
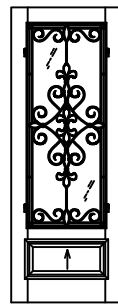
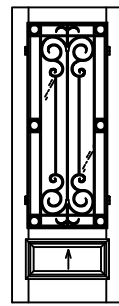
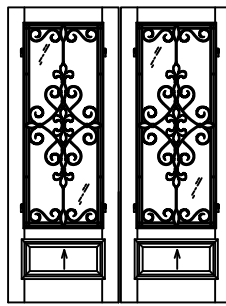
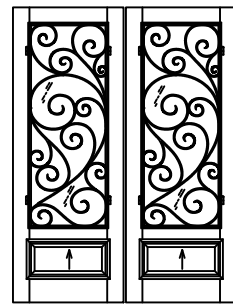


PARTIAL
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PLACES)

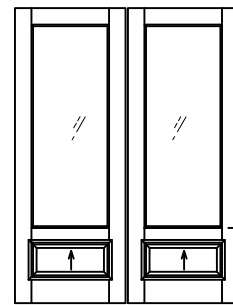
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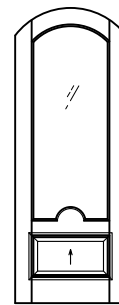
Wakefield



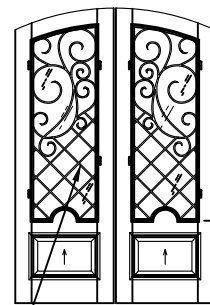
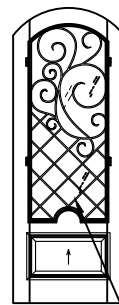
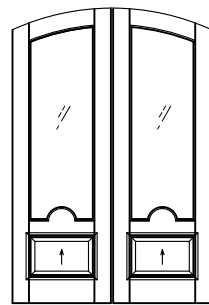
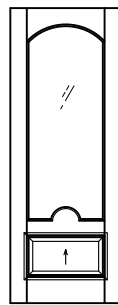
PARTIAL OPAQUE
NOT TO EXCEED
TESTED SIZE (TYP.
ALL PLACES)



PARTIAL
OPAQUE NOT
TO EXCEED
TESTED SIZE
(TYP. ALL
PLACES)

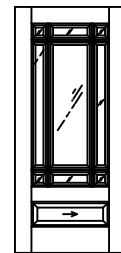


Marseille



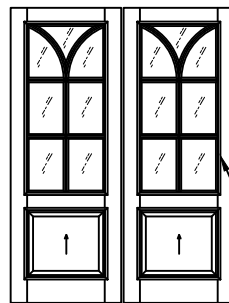
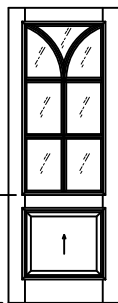
PARTIAL OPAQUE
NOT TO EXCEED
TESTED SIZE (TYP.
ALL PLACES)

SURFACE APPLIED FALSE
MUNTINS TYPICAL ALL PLACES



Madison Seville

PARTIAL OPAQUE
NOT TO EXCEED
TESTED SIZE (TYP.
ALL PLACES)



SURFACE APPLIED FALSE MUNTINS TYPICAL ALL PLACES

PROJECT #420-0601

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

TITLE: Complete Collection, Single and Double Doors, Outswing, Glazed
APPROVED CONFIGURATIONS

PREPARED BY:

DRAWN BY:

DATE:

8/3/2022

SCALE:

RJA

DRAWING NO:

DSA0009

REV:

A

SHEET:

19 OF 19

PTC PRODUCT DESIGN GROUP, LLC
PO BOX 520775
LONGWOOD, FLORIDA 32752
FBPE C.A. NO. 25935
Phone: 321.690.1788
Fax: 321.690.1789
Email: info@ptc-corp.com

REV

REVIS FOR MD
COMMENTS

DATE

BY

RJA

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

