

STORM DEPOT OF AMERICA, INC

DBA STORM BUSTERS®

16MM CLEARVIEW® POLYCARBONTE STORM PANELS FOR NON-HVHZ

INSTALLATION ANCHORAGE DETAILS

GENERAL NOTES:

1.

THIS PRODUCT WAS TESTED AND DESIGNED TO COMPLY WITH THE 9TH EDITION (2026) FLORIDA BUILDING CODE (FBC) - BUILDING AND RESIDENTIAL VOLUME REQUIREMENTS, WIND ZONE 4, MISSILE LEVEL D AT THE DESIGN PRESSURE(S) STATED HEREIN.
2.

THE IMPACT PROTECTIVE SYSTEM SHALL BE INSTALLED IN A MANNER TO COMPLETELY COVER THE ENTIRE FENESTRATION (WALL OPENING) IN ALL DIRECTIONS AND BE SET FLUSH WITH THE WALL SURFACE TO THE GREATEST EXTEND POSSIBLE.
3.

WHEN INSTALLED AS INDICATED, THE PRODUCT HEREIN IS CONSIDERED A NON-POROUS IMPACT PROTECTIVE SYSTEM AND WHEN USED OUTSIDE THE HIGH VELOCITY HURRICANE ZONE (HVHZ), NO MINIMUM SEPARATION FROM THE PROTECTED FENESTRATION ASSEMBLY IS REQUIRED. THIS IMPACT PROTECTIVE SYSTEM IS NOT APPROVED FOR USE IN THE HIGH VELOCITY HURRICANCE ZONE (HVHZ) OR IN ESSENTIAL FACILITIES AS DEFINED IN THE 9TH EDITION (2026) FLORIDA BUILDING AND RESIDENTIAL CODES OUTSIDE THE HVHZ.
- 3.1.

IT IS RECOMMENDED THAT A MINIMUM SEPARATION OF 1 INCH BETWEEN THE SHUTTER AND THE PROTECTED FENESTRATION BE EMPLOYED.
4.

THE PRODUCT DESCRIBED HEREIN IS DESIGNED FOR USE AS A FENESTRATION PROTECTION DEVICE DURING PERIODS OF HIGH WINDS. THE STORM PANEL IS TEMPORARY AND REMOVABLE AND NOT INTENDED TO BE A PERMANENT PART OF THE STRUCTURE (ALTHOUGH THE INSTALLATION ANCHORS SHALL REMAIN A PERMANENT PART OF THE STRUCTURE).
5.

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 ENGINEER OR ARCHITECT OF RECORD.
6.

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 ENGINEER OR ARCHITECT OF RECORD.
7.

MAXIMUM PANEL SIZE: 48" x 96", 96" x 80" AND 75" x 66" (TWIN WITH PANEL CONNECTOR).
8.

PANELS MAY BE MOUNTED HORIZONTALLY OR VERTICALLY AS REQUIRED.
9.

THE DRAWING SECTIONS HEREIN DEPICT TYPICAL CONCRETE / MASONRY AND WOOD INSTALLATION ANCHORAGE CONNECTIONS. THESE DETAILS MAY BE USED INTERCHANGEABLE AS FIELD CONDITIONS DICTATE.
10.

STORM PANEL MATERIAL: POLYCARBONATE. SEE TABLE BELOW FOR MATERIAL PROPERTIES DEMONSTRATING COMPLIANCE WITH THE 9TH EDITION (2026) FLORIDA BUILDING CODE.

BRETT MARTIN LTD. MARLON ST PRODUCT PROPERTIES (BOM ITEM NO. 1)

TEST DESCRIPTION	TEST METHOD	AVERAGE RESULTS	
SELF IGNITION TEMPERATURE	ASTM D1929	>500°C (982°F)	
FLASH IGNITION TEMPERATURE	ASTM D1929	459°C (858°F)	
SMOKE DENSITY RATING	ASTM D2843	53.1	
LINEAR RATE OF BURN	ASTM D635	CC1 RATING	
TENSILE STRENGTH (MEAN)	ASTM D638 *	8730 PSI	9223 PSI
		BEFORE	AFTER

* THE CHANGE IN THE AVERAGE TENSILE STRESS OF THIS MATERIAL BETWEEN THE UNEXPOSED AND 4500 HOUR ASTM G 26 WEATHEROMETER EXPOSED SAMPLES WAS 5.6 PERCENT.

INSTALLATION NOTES:

1.

ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN.
2.

THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION.
3.

INSTALLATION DETAILS INTO WOOD AND CONCRETE/MASONRY SUBSTRATES INCLUDING DETAILS FOR BRICK VENEER OVER WOOD AND CONCRETE/MASONRY SUBSTRATES ARE SHOWN IN THE FOLLOWING.
- 3.1.

ELEVATIONS SHOWING ANCHOR LAYOUT ON SHEETS 3, 4 AND 5.
- 3.2.

SECTIONS SHOWING ANCHOR TYPES, SIZES, EMBEDMENTS AND EDGE DISTANCES ON SHEETS 6 AND 7.
4.

CONCRETE SCREW ANCHOR MANUFACTURERS SHOWN IN BILL OR MATERIALS ON SHEET 8. TYPICAL COMMERCIALLY AVAILABLE COMPONENTS ARE ACCEPTABLE FOR WOOD SCREWS, BOLTS AND OTHER FASTENING COMPONENTS SHOWN IN BILL OF MATERIALS ON SHEET 8.
5.

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

FOR CONCRETE BLOCK APPLICATIONS, DO NOT INSTALL INSTALLATION ANCHORS INTO MORTAR JOINTS.
7.

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 BY THE ANCHOR MANUFACTURER.
8.

INSTALLATION ANCHOR COMPACITIES FOR PRODUCTS HEREIN ARE BASED ON SUBSTRATE MATERIALS WITH THE FOLLOWING PROPERTIES:
- A.

WOOD - MINIMUM SPECIFIC GRAVITY IS 0.42.
- B.

CONCRETE - MINIMUM COMPRESSIVE STRENGTH OF 2500 psi AND COMPLIES WITH ACI 301.
- C.

MASONRY - STRENGTH CONFORMANCE TO ASTM C-90, MEDIUM DENSITY.
9.

ALL INSTALLATION FASTENERS TO BE CORROSION RESISTANT, AND/OR HAVE A CORROSION RESISTANT COATING. WHEN EXPOSED TO SALTWATER ENVIRONMENTS WITHIN 3,000 FEET OF A SALTWATER COASTLINE, INSTALLATION FASTENERS MUST MEET THE REQUIREMENTS OF SECTION 1711, 9TH EDITION (2026) FBC AND SECTION R332, 9TH EDITION (2026) FRC WHERE APPLICABLE.
- 9.1.

DISSIMILAR METALS OR MATERIALS IN CONTACT WITH PRESSURE TREATED WOOD MUST BE PROTECTED TO PREVENT REACTION.

This item has been electronically signed and sealed by Robert J. Amoruso on the date adjacent to the seal using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

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6	SECTIONS
7	SECTIONS
8	COMPONENT, BOM & HORIZ. SECTION

O.A. PANEL SIZE	DESIGN PRESSURE RATING (PSF)	IMPACT RATING
48" X 96"	±50.0	WIND ZONE 4 MISSILE LEVEL D (NOT FOR USE IN HVHZ)
96" X 80"	±50.0	
75" X 66"	±60.0	

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



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by Robert J
Amoruso
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PROJECT NO. ACE-2026-123

C	UPDATE TO 9TH EDITION (2026) FBC	RJA	9/6/26	RJA
B	UPDATE TO CURRENT EDITION OF FBC	RJA	10/1/15	RJA
A	UPDATE TO 2010 FBC	TJH	06/21/12	TJH
REV	DESCRIPTION	DATE	BY	

STORM DEPOT OF AMERICA, INC. DBA STORM BUSTERS®

4301 WOODLAND PARK DRIVE #104

WEST MELBOURNE, FL 32904

16 MM CLEARVIEW® POLYCARBONATE STORM PANELS

GENERAL AND INSTALLATION NOTES

DRAWN BY: BB DATE: 02/11/09

SCALE: N.T.S. DRAWING NO: STB0022

REV: C SHEET: 1 OF 8

AMORUSO CONSULTING ENG., LLC

FBPE REGISTRATION NO. 38327

226 N NOVA RD, NO. 142

ORMOND BEACH, FL 32174

RJAENGPE@GMAIL.COM

ANCHOR SCHEDULES

SUBSTRATE	BOM ITEM NO.	ANCHOR	ANCHOR DIA. (IN)	MIN. EMBEDMENT (IN)	MIN EDGE DISTANCE (IN)
CONCRETE (f'c = 2500 psi min.)	2	TAPCON SG	1/4"	1	1 1/4
	5	PANELMATE TVAS	1/4"	2	1
	10	MALE PANELMATE	1/4"	2	1
	11	FEMALE PANELMATE	1/4"	1 3/4	2 1/2
	12	SAMMYS SSC	1/4"	1	1 1/4
	13	SAMMYS SSW	1/4"	1	1 1/4
	14	PANELMATE INSERT	1/4" - 20	1 5/8	2

SUBSTRATE	BOM ITEM NO.	ANCHOR	ANCHOR DIA. (IN)	MIN. EMBEDMENT (IN)	MIN EDGE DISTANCE (IN)
HOLLOW BLOCK (ASTM C90, Medium Weight Density)	2	TAPCON SG	1/4"	1 1/4	1 1/4
	5	PANELMATE TVAS	1/4"	1 1/4	1 1/4
	10	MALE PANELMATE	1/4"	1 1/4	2
	11	FEMALE PANELMATE	1/4"	1 1/4	2
	12	SAMMYS SSC	1/4"	1 1/4	1 1/4
	13	SAMMYS SSW	1/4"	1 1/4	1 1/4
	14	PANELMATE INSERT	1/4" - 20	1 1/4	1 3/4

SUBSTRATE	BOM ITEM NO.	ANCHOR	ANCHOR DIA. (IN)	MIN. EMBEDMENT (IN)	MIN EDGE DISTANCE (IN)
GROUTED FILLED BLOCK (ASTM C90, Medium Weight Density w/o Grout Filling per FBC)	2	TAPCON SG	1/4"	1 3/4	1 1/4
	5	PANELMATE TVAS	1/4"	1 1/4	1 1/4
	10	MALE PANELMATE	1/4"	1 1/4	2
	11	FEMALE PANELMATE	1/4"	1 1/4	2
	12	SAMMYS SSC	1/4"	NR	NR
	13	SAMMYS SSW	1/4"	NR	NR
	14	PANELMATE INSERT	1/4" - 20	1 1/2	1 3/4

NR = NOT RECOMMENDED

SUBSTRATE	BOM ITEM NO.	ANCHOR	ANCHOR DIA. (IN)	MIN. EMBEDMENT (IN)	MIN EDGE DISTANCE (IN)
WOOD (SG = 0.42)	2	TAPCON SG	1/4"	1 1/2	3/4
	5	PANELMATE TVAS	1/4"	1 1/2	3/4
	10	MALE PANELMATE	1/4"	1 7/8	3/4
	11	FEMALE PANELMATE	1/4"	1 7/8	3/4
	12	SAMMYS SSC	1/4"	1 1/2	3/4
	13	SAMMYS SSW	1/4"	1 1/2	3/4
	14	PANELMATE INSERT	1/4" - 20	1 5/8	3/4
	15	ALL POINTS SLOTTED BRASS WOOD BUSHING	1/4" - 20 X 5/8"	7/8	3/4

PROJECT NO. ACE-2026-123

STORM DEPOT OF AMERICA, INC. DBA STORM BUSTERS®

4301 WOODLAND PARK DRIVE #104
WEST MELBOURNE, FL 32904

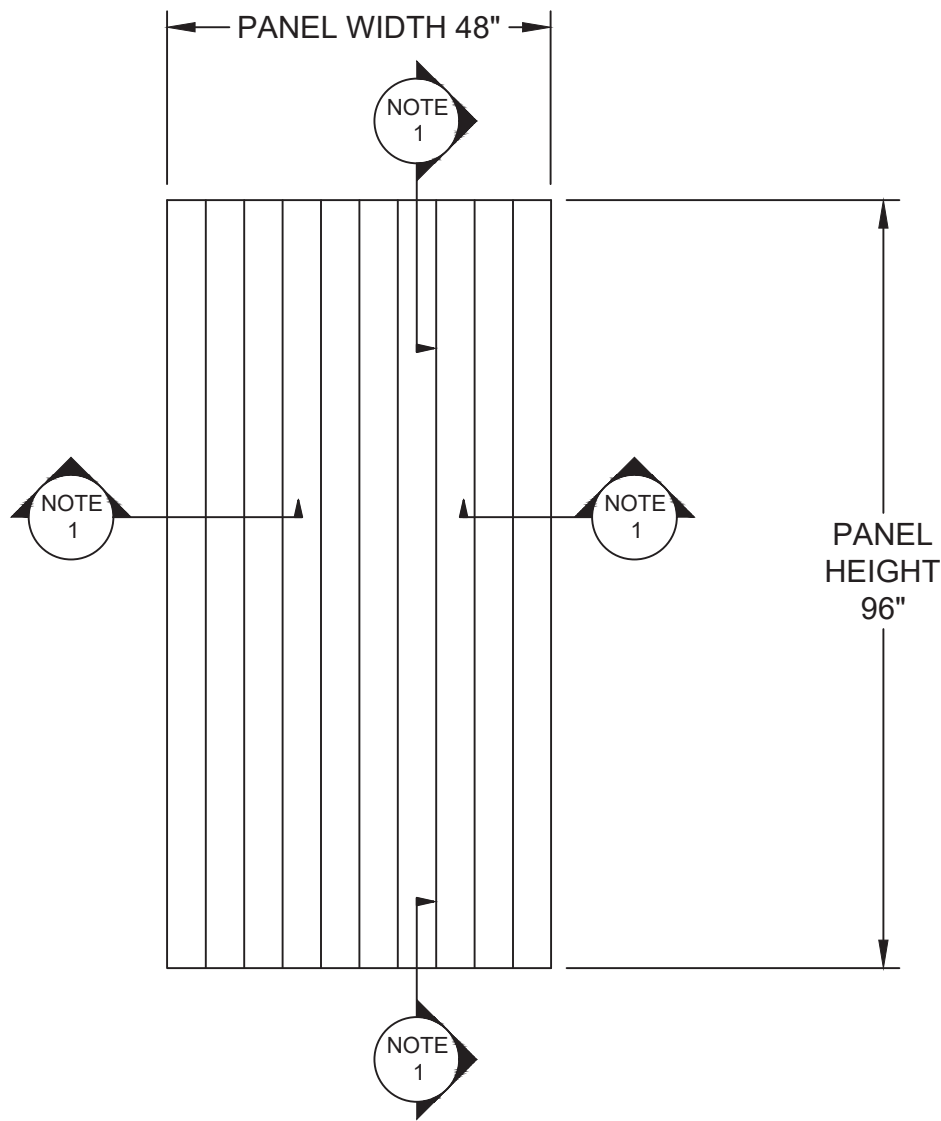
16 MM CLEARVIEW® POLYCARBONATE STORM PANELS
ANCHOR SCHEDULES

DRAWN BY: BB	DATE: 02/11/09
SCALE: N.T.S.	DRAWING NO: STB0022
REV: C	SHEET: 2 OF 8

9/6/26	RJA	10/1/15	RJA	06/21/12	TJH	DATE	BY
UPDATE TO 9TH EDITION (2026) FBC	C	UPDATE TO CURRENT EDITION OF FBC	B	UPDATE TO 2010 FBC	A	DESCRIPTION	REV



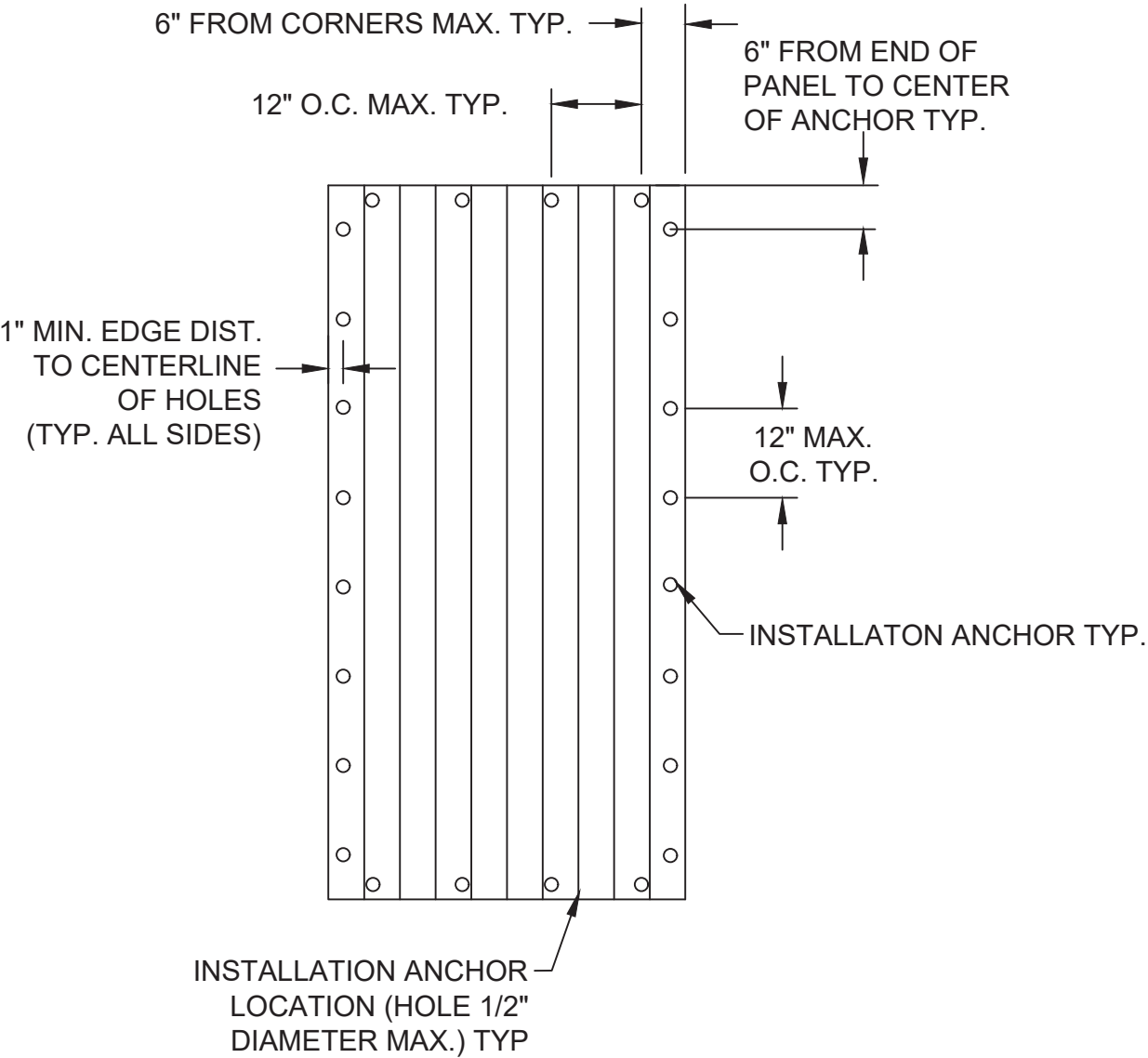
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Amoruso
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ELEVATION

EXTERIOR VIEW
48" X 96" PANEL

NOTE 1:
HORIZONTAL OR VERTICAL SECTION VIEWS
SHOWN ON SHEETS 6 AND 7 APPLICABLE
THIS ELEVATION

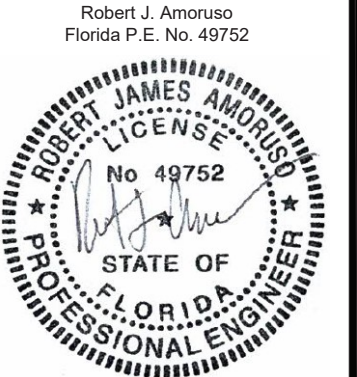


ANCHOR LAYOUT

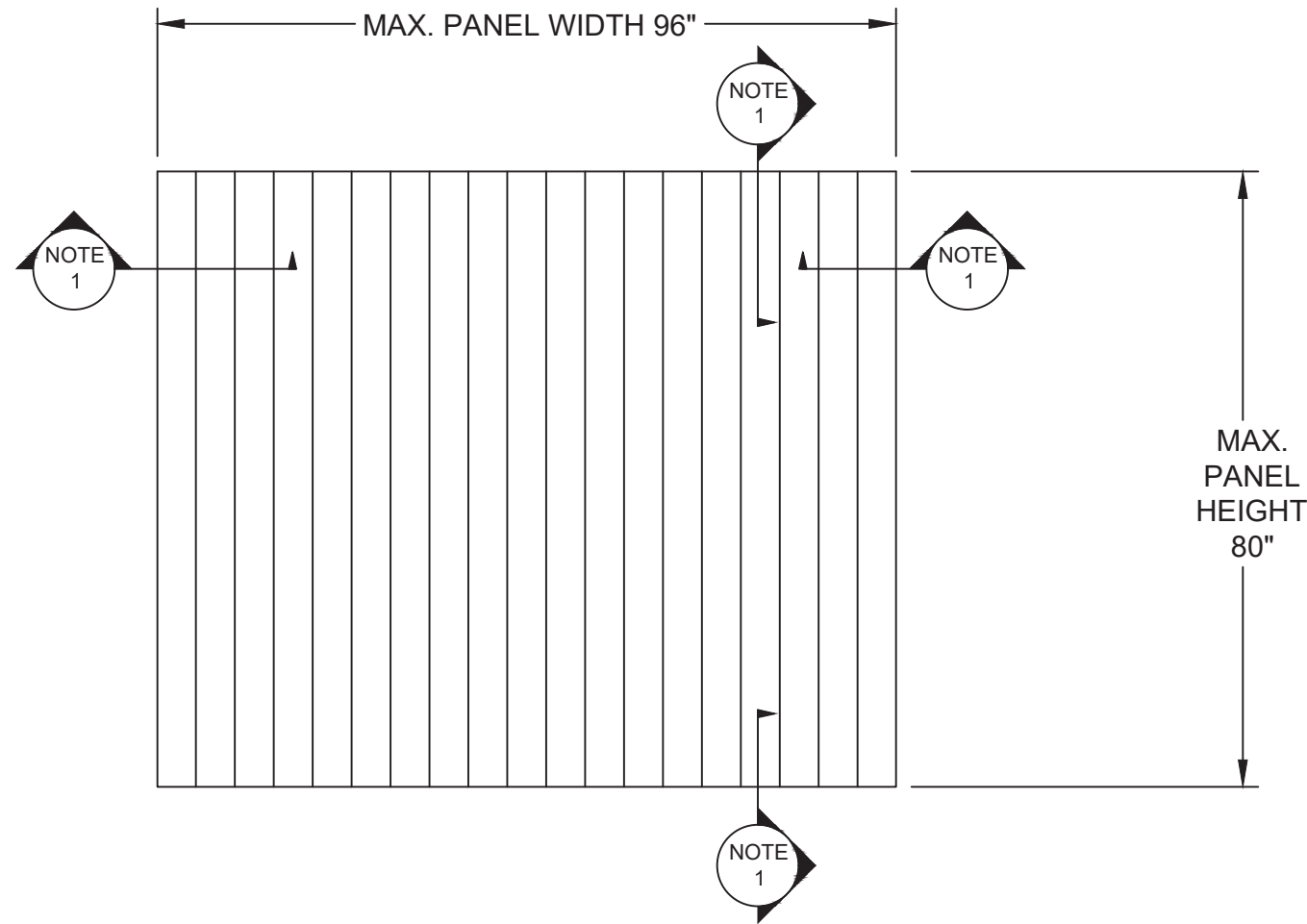
EXTERIOR VIEW
48" X 96" PANEL

PROJECT NO. ACE-2026-123			
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B	UPDATE TO CURRENT EDITION OF FBC	10/1/15	IRJA
A	UPDATE TO 2010 FBC	06/21/12	TJH
REV	DESCRIPTION	DATE	BY

STORM DEPOT OF AMERICA, INC. DBA STORM BUSTERS® 4301 WOODLAND PARK DRIVE #104 WEST MELBOURNE, FL 32904			
16 MM CLEARVIEW® POLYCARBONATE STORM PANELS ELEVATION AND ANCHOR LAYOUT			
AMORUSO CONSULTING ENG., LLC FBPE REGISTRATION NO. 38327 226 N NOVA RD, NO. 142 ORMOND BEACH, FL 32174 RIAENGPE@GMAIL.COM	DRAWN BY: BB	DATE: 02/11/09	
	SCALE: N.T.S.	DRAWING NO: STB0022	
REV:	C	SHEET: 3 OF 8	

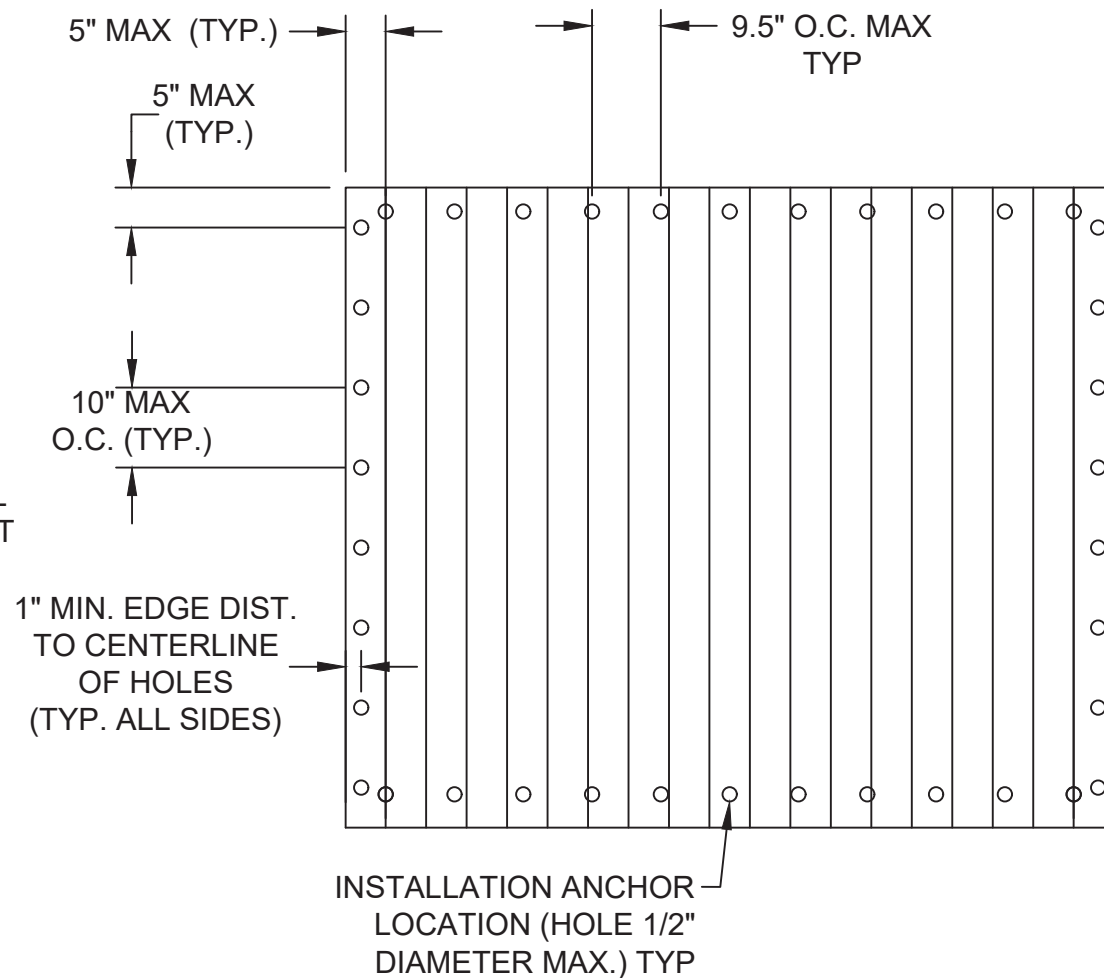


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ELEVATION
EXTERIOR VIEW
96" X 80" PANEL

NOTE 1:
HORIZONTAL OR VERTICAL SECTION VIEWS
SHOWN ON SHEETS 6 AND 7 APPLICABLE
THIS ELEVATION



ANCHOR LAYOUT
EXTERIOR VIEW
96" X 80" PANEL

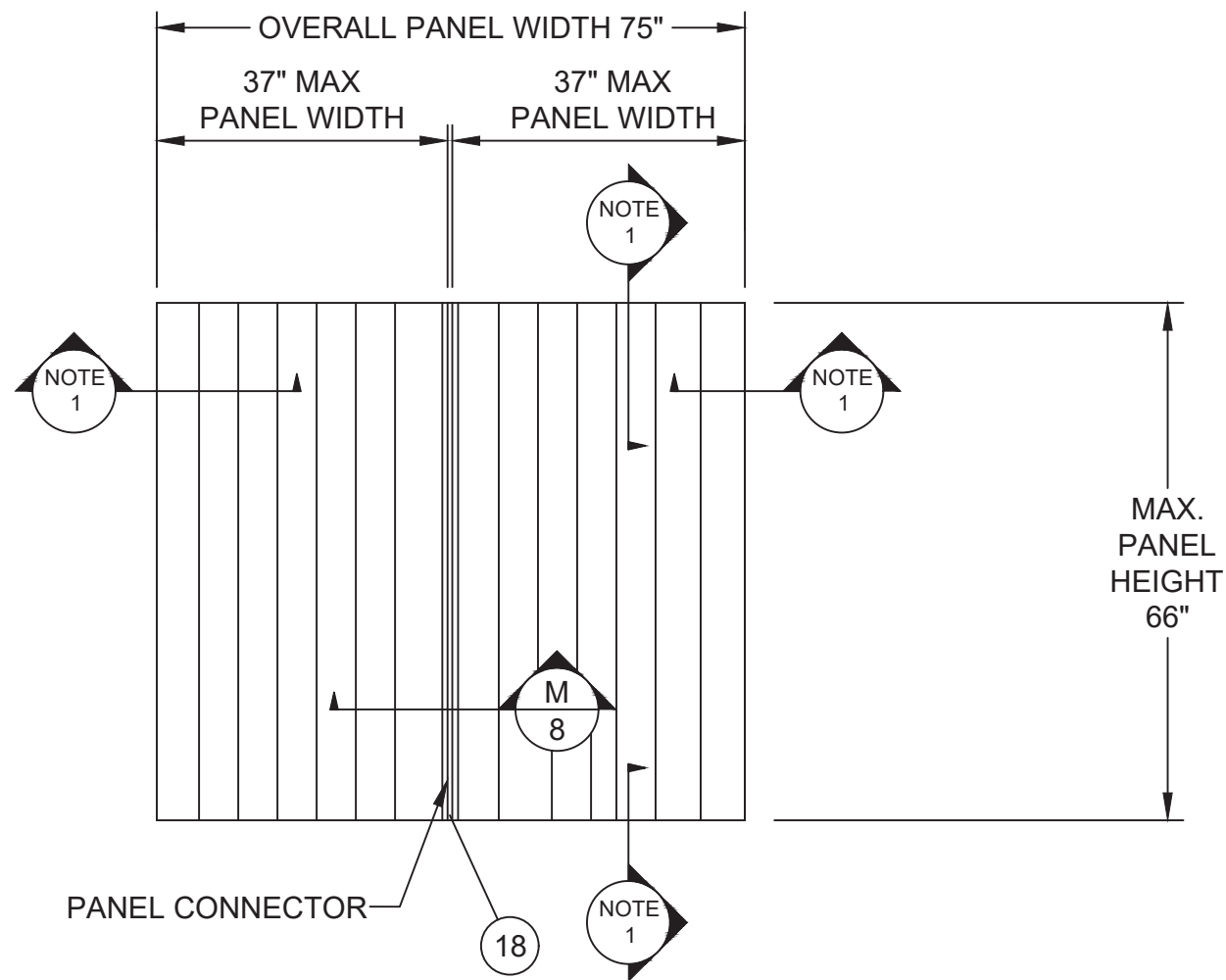
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REV	DESCRIPTION	DATE	BY	

STORM DEPOT OF AMERICA, INC. DBA STORM BUSTERS® 4301 WOODLAND PARK DRIVE #104 WEST MELBOURNE, FL 32904				
16 MM CLEARVIEW® POLYCARBONATE STORM PANELS ELEVATION AND ANCHOR LAYOUT				
DRAWN BY: BB	DATE: 02/11/09			
SCALE: N.T.S.	DRAWING NO: STB0022			
REV: C	SHEET: 4 OF 8			

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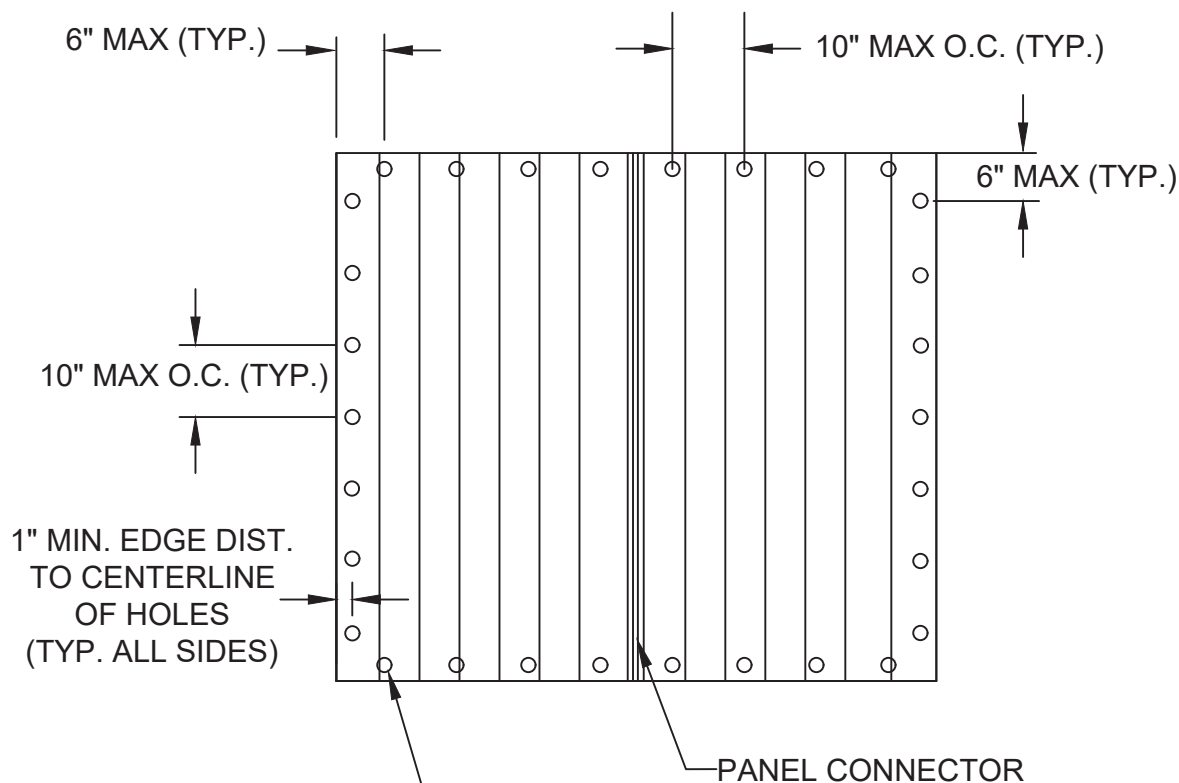
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ELEVATION

EXTERIOR VIEW
75" X 66" PANEL

NOTE 1:
HORIZONTAL OR VERTICAL SECTION VIEWS
SHOWN ON SHEETS 6 AND 7 APPLICABLE
THIS ELEVATION



ANCHOR LAYOUT

EXTERIOR VIEW
75" X 66" PANEL

PROJECT NO. ACE-2026-123

REV	DESCRIPTION	DATE	BY
C	UPDATE TO 9TH EDITION (2026) FBC	9/6/26	RJA
B	UPDATE TO CURRENT EDITION OF FBC	10/1/15	RJA
A	UPDATE TO 2010 FBC	06/21/12	TJH

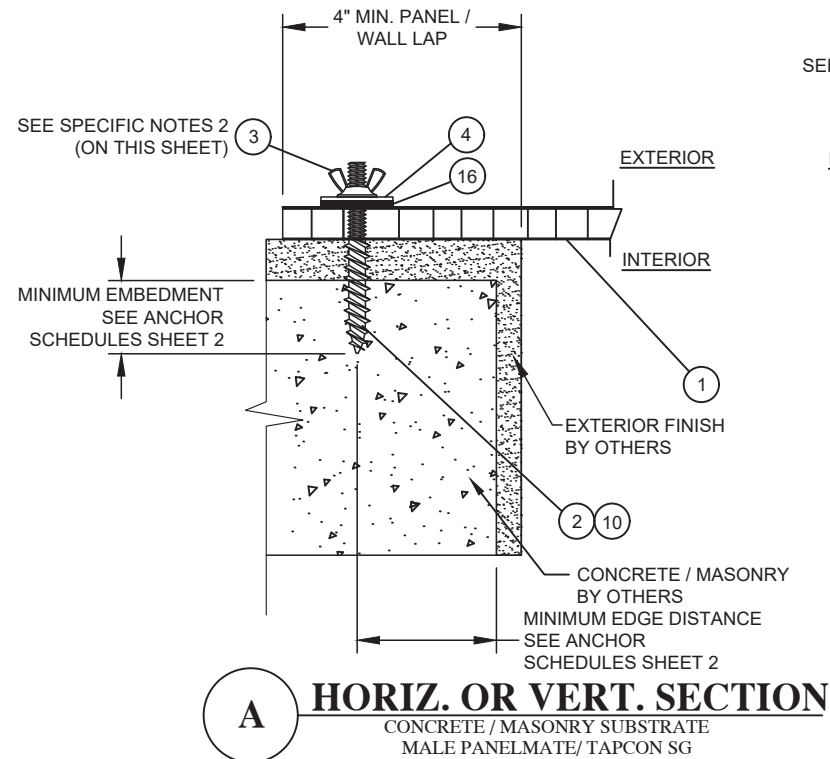
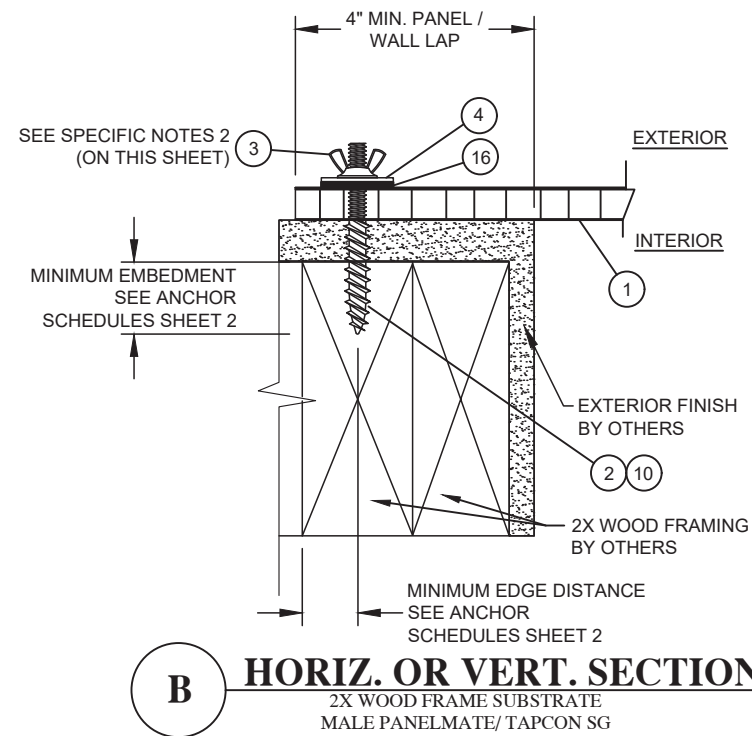
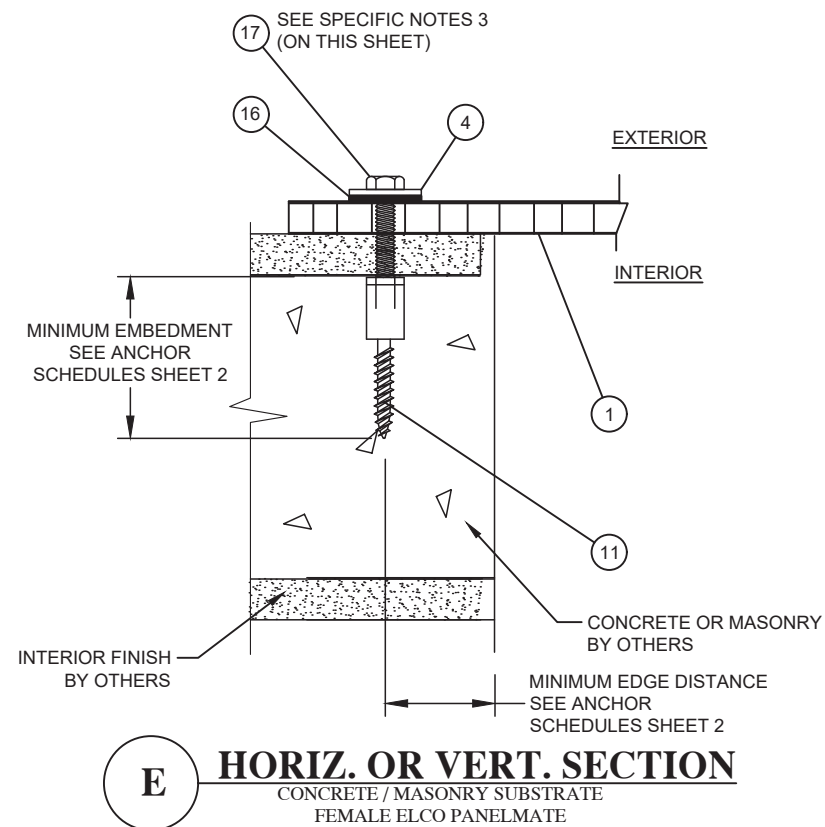
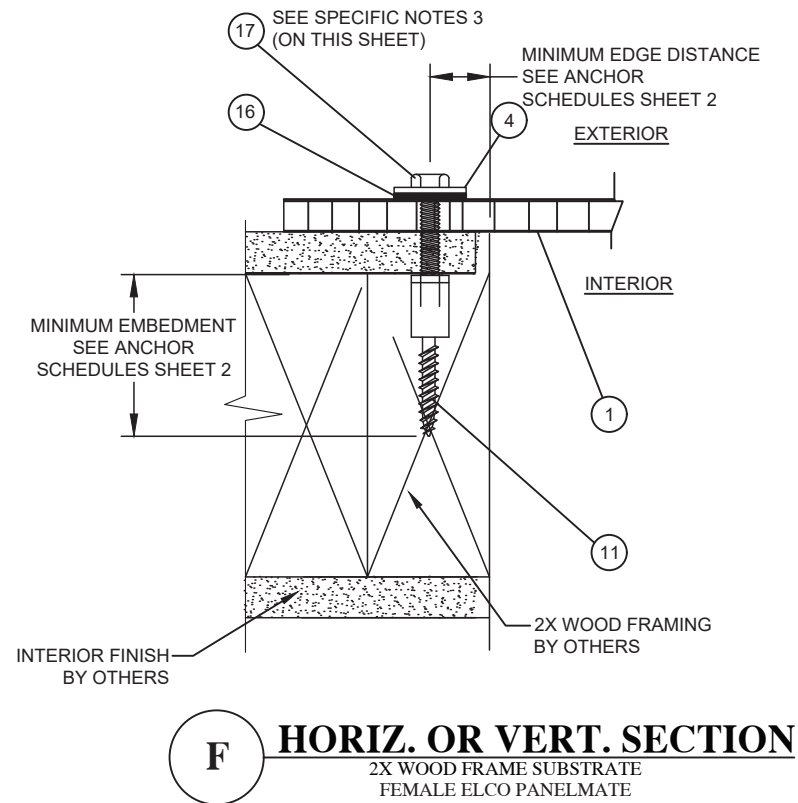
STORM DEPOT OF AMERICA, INC. DBA STORM BUSTERS®
4301 WOODLAND PARK DRIVE #104
WEST MELBOURNE, FL 32904

16 MM CLEARVIEW® POLYCARBONATE STORM PANELS ELEVATION AND ANCHOR LAYOUT	DRAWN BY: BB	DATE: 02/11/09
AMORUSO CONSULTING ENG., LLC FBPE REGISTRATION NO. 38327	SCALE: N.T.S.	DRAWING NO: STB0022
226 N NOVA RD, NO. 142 ORMOND BEACH, FL 32174 RIAENGPE@GMAIL.COM	REV: C	SHEET: 5 OF 8

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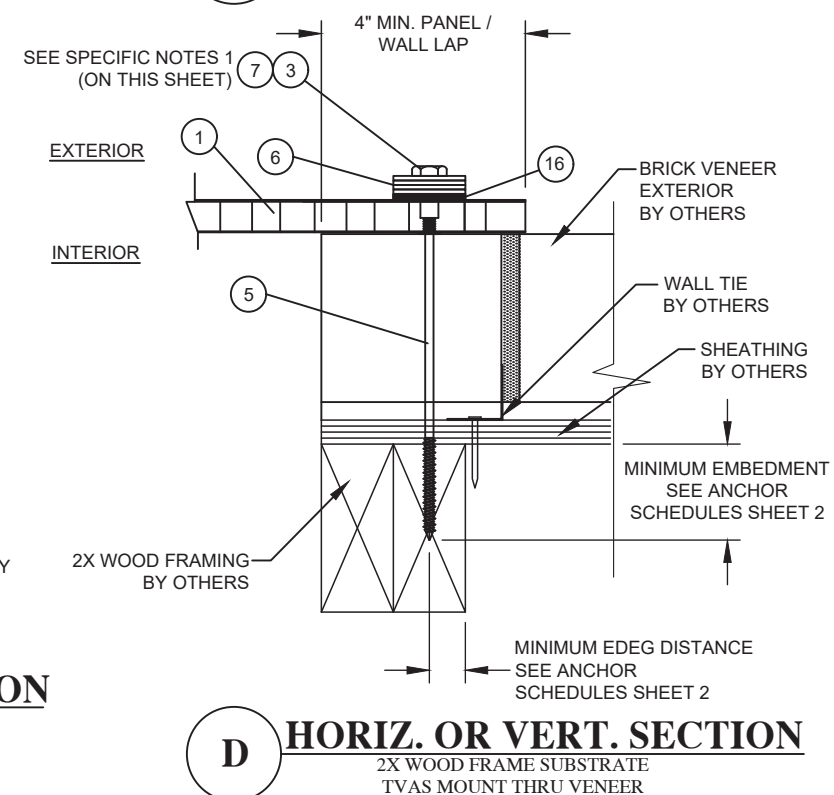
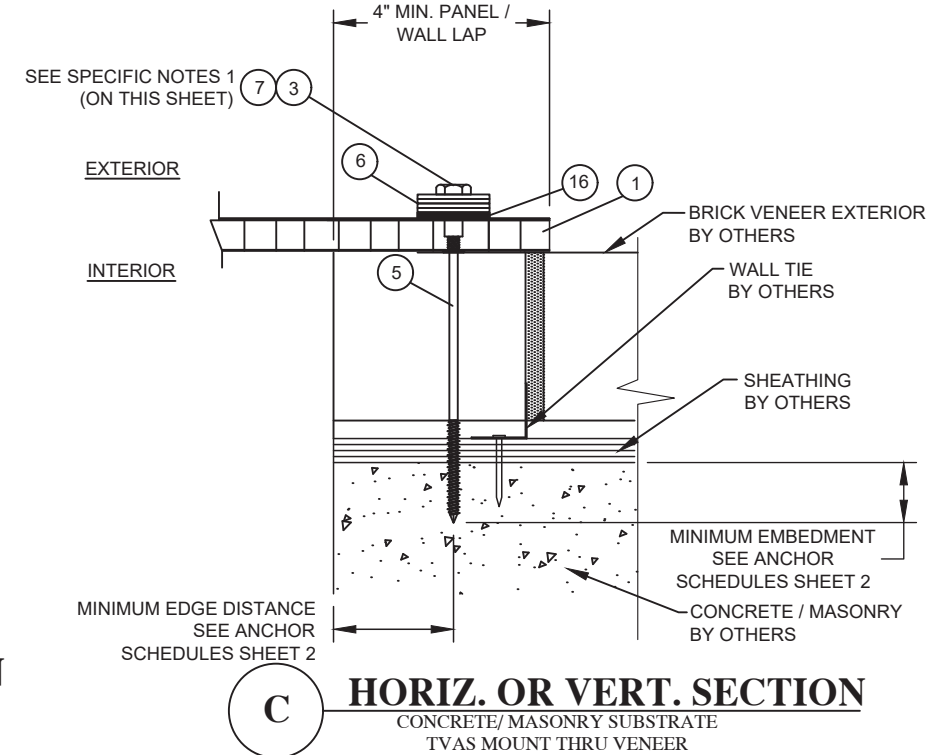


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SPECIFIC NOTES:

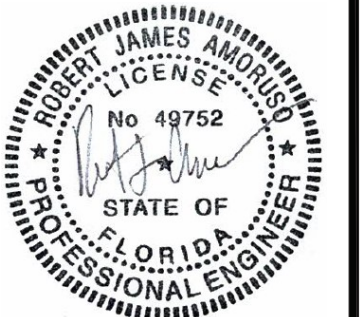
1. MINIMUM SEX BOLT THREAD ENGAGEMENT OF 1/4" ON TVAS ANCHOR. WINGNUT MAY BE USED IN LIEU OF SEX BOLT IF THREADED STUD LENGTH PROJECTION WILL ALLOW FULL THICKNESS THREAD ENGAGEMENT OF WINGNUT ON ANCHOR STUD. IF WINGNUT IS USED, ONLY ONE STEEL WASHER IS REQUIRED.
2. WINGNUT TO ACHIEVE FULL THICKNESS THREAD ENGAGEMENT ON ANCHOR STUD.
3. BOLT LENGTH TO ACHIEVE 1/2" MIN. THREAD ENGAGEMENT INTO INSTALLATION ANCHORS.
4. CHOOSE PANELMATE INSERT LENGTH TO SATISFY COMBINED EMBEDMENT DEPTH AND FINISH THICKNESS.



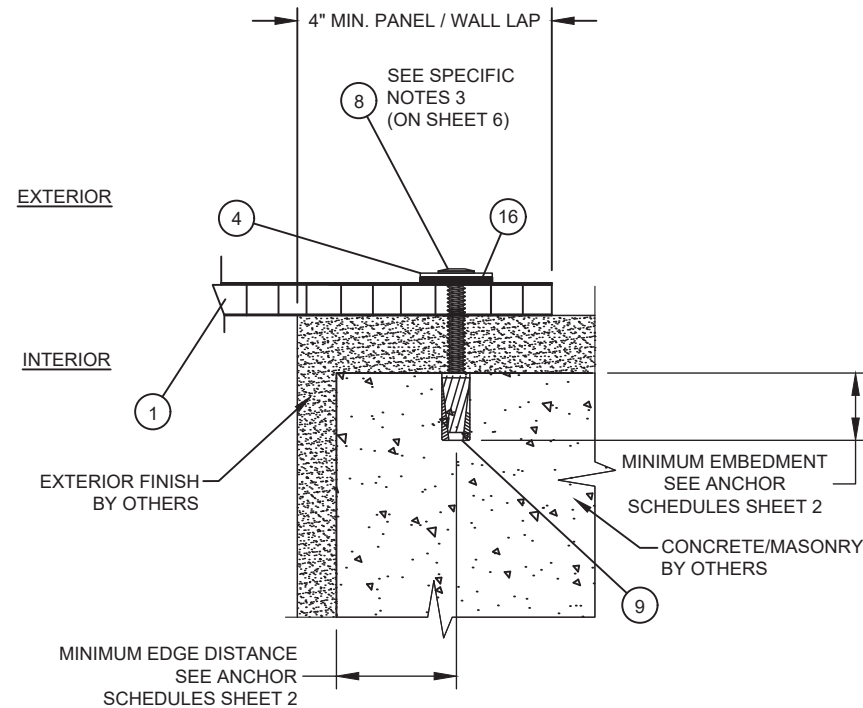
PROJECT NO. ACE-2026-123		IRJA	IRJA	TJH	BY
UPDATE TO 9TH EDITION (2026) FBC		9/6/26	10/1/15	06/21/12	DATE
UPDATE TO CURRENT EDITION OF FBC		C	B	A	DESCRIPTION
UPDATE TO 2010 FBC		REV	REV	REV	REV

STORM DEPOT OF AMERICA, INC. DBA STORM BUSTERS®		DRAWN BY: BB		DATE: 02/11/09
4301 WOODLAND PARK DRIVE #104 WEST MELBOURNE, FL 32904		SCALE: N.T.S.		DRAWING NO: STB0022
16 MM CLEARVIEW® POLYCARBONATE STORM PANELS		REV: C		SHEET: 6 OF 8
AMORUSO CONSULTING ENG., LLC		FBPE REGISTRATION NO. 38327		226 N NOVA RD, NO. 142 ORMOND BEACH, FL 32174
RJAEENGPE@GMAIL.COM		RJAEENGPE@GMAIL.COM		

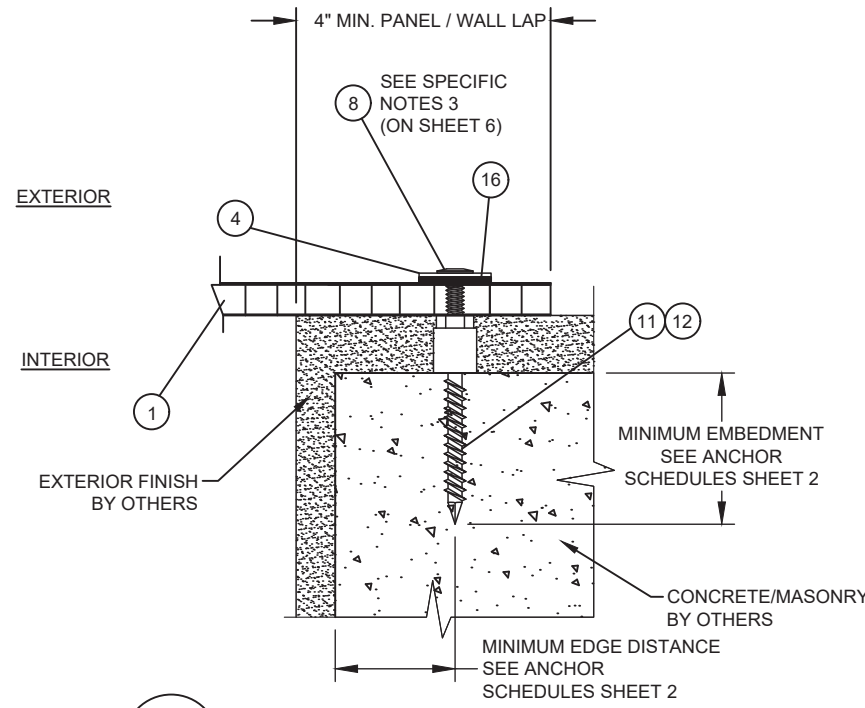
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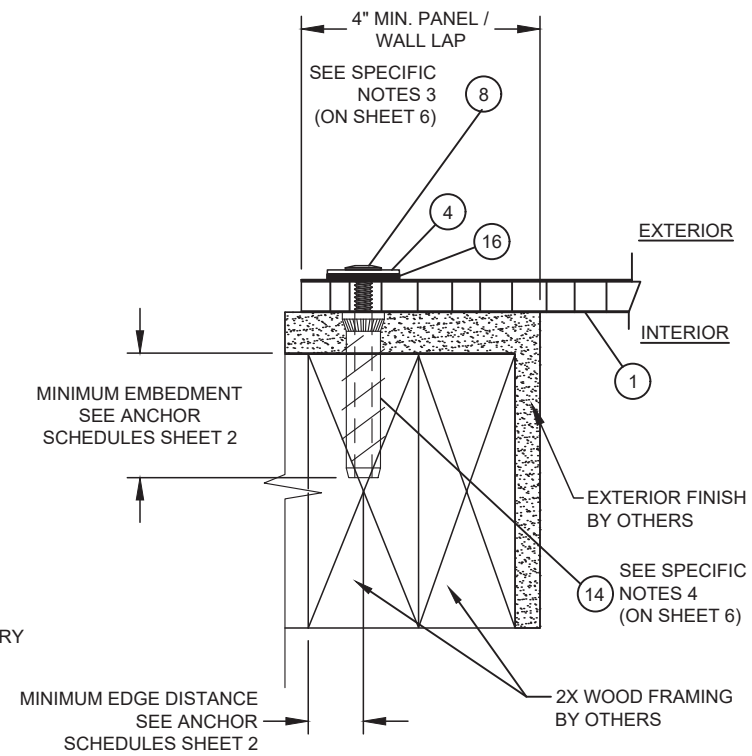
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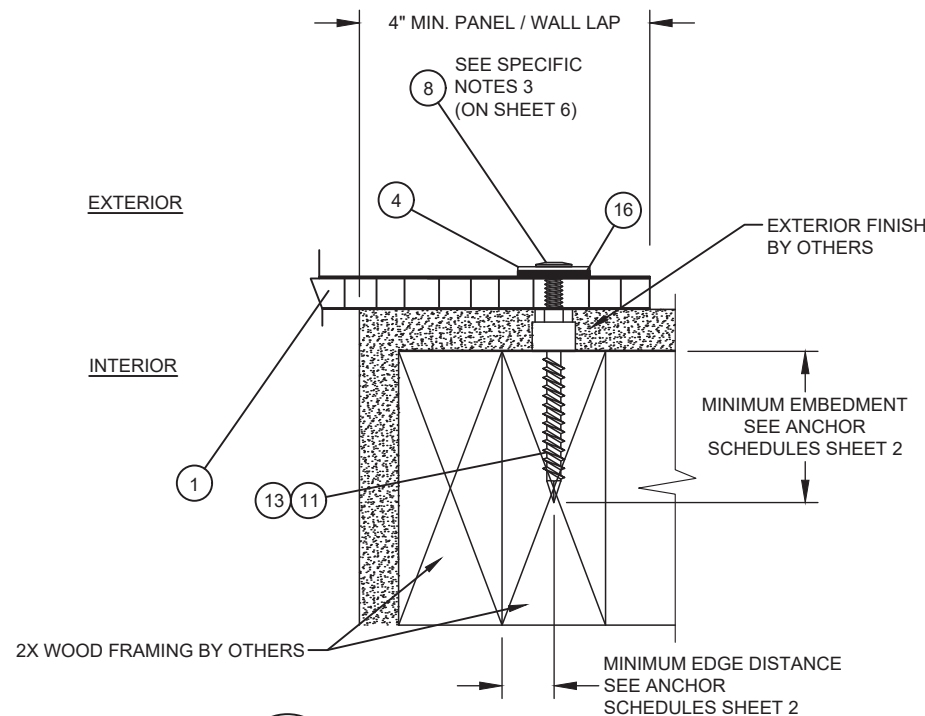
K **HORIZ. OR VERT. SECTION**
CONCRETE/ MASONRY SUBSTRATE
ALL POINTS SOLID SET



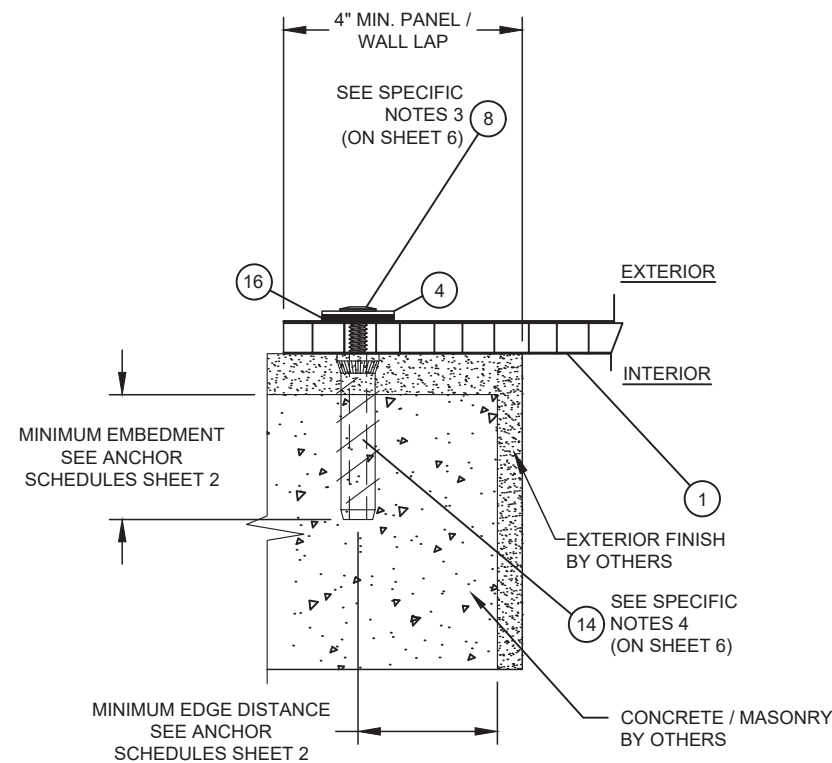
H **HORIZ. OR VERT. SECTION**
CONCRETE/ MASONRY SUBSTRATE
FEMALE PANELMATE/ ITW SAMMY'S SSC



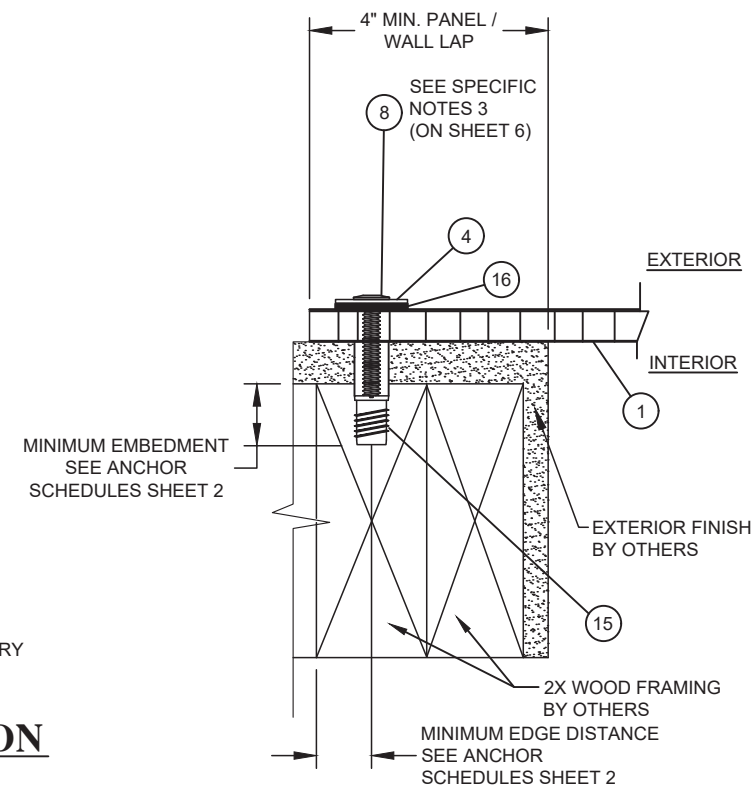
J **HORIZ. OR VERT. SECTION**
2X WOOD FRAME SUBSTRATE
PANELMATE INSERT



G **HORIZ. OR VERT. SECTION**
2X WOOD FRAME SUBSTRATE
FEMALE PANELMATE/ ITW SAMMY'S SSC



I **HORIZ. OR VERT. SECTION**
CONCRETE/ MASONRY SUBSTRATE
PANELMATE INSERT



L **HORIZ. OR VERT. SECTION**
2X WOOD FRAME SUBSTRATE
ALL POINTS BRASS BUSHING

PROJECT NO. ACE-2026-123

STORM DEPOT OF AMERICA, INC. DBA STORM BUSTERS®

4301 WOODLAND PARK DRIVE #104
WEST MELBOURNE, FL 32904

16 MM CLEARVIEW® POLYCARBONATE STORM PANELS

SECTIONS

AMORUSO CONSULTING ENG., LLC
DATE: 02/11/09

BB
DRAWING NO: STB0022

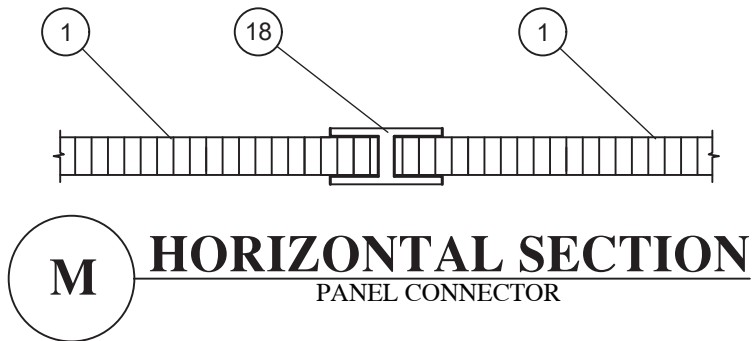
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SCALE: STB0022

REV: C
SHEET: 7 OF 8

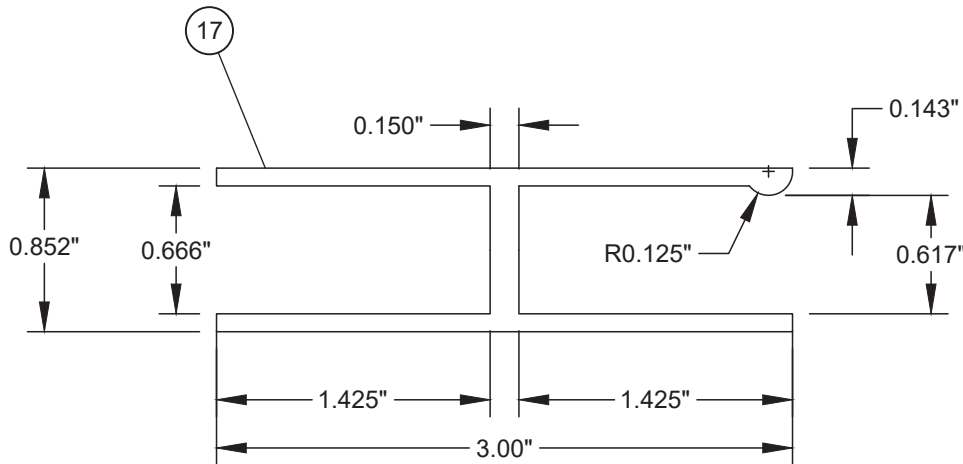
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- SPECIFIC NOTES:**
1. BOLT LENGTH TO ACHIEVE 1/2" MIN. THREAD ENGAGEMENT INTO INSTALLATION ANCHORS .
 2. CHOOSE PANELMATE INSERT LENGTH TO SATISFY COMBINED EMBEDMENT DEPTH AND FINISH THICKNESS.



DETAIL
ALUMINUM PANEL CONNECTOR

BILL OF MATERIALS

ITEM #	PART #	QTY.	DESCRIPTION	MATERIAL	MAUFACTURER
1	----	AS REQ'D.	STORM BUSTERS CLEARVIEW 16mm (5/8" POLYCARBONATE STORM PANEL)	MARLON ST LONGLIFE MULTIWALL POLYCARBONATE	BRETT MARTIN
2	----	AS REQ'D.	1/4" TAPCON STORM GUARD (SG) (INSTALLATION ANCHOR)	CARBON STEEL	ITW BUILDEX
3	----	AS REQ'D.	1/4"-20 ZAMAC NICKEL PLATED WASHERED WINGNUT	CARBON STEEL	PURCHASE
4	----	AS REQ'D.	1/4" X 1-1/2" O.D. FLAT WASHER	CARBON STEEL	PURCHASE
5	----	AS REQ'D.	1/4" PANELMATE TVAS (INSTALLATION ANCHOR)	CARBON STEEL	ELCO
6	----	AS REQ'D.	3/8" X 1-1/2" FLAT O.D. WASHER	CARBON STEEL	PURCHASE
7	----	AS REQ'D.	3/8" X3/4" LONGHEAD SEX BOLT (1/4"-20 THREAD)	STAINLESS STEEL	PURCHASE
8	----	AS REQ'D.	1/4"-20 COMBINATION SIDEWALK BOLT	CARBON STEEL	ALL POINTS
9	----	AS REQ'D.	1/4"-20 SOLID SET MACHINE SCREW ANCHOR (INSTALLATION ANCHOR)	CARBON STEEL	ALL POINTS
10	----	AS REQ'D.	1/4" MALE PANELMATE (INSTALLATION ANCHOR)	CARBON STEEL	ELCO
11	----	AS REQ'D.	1/4" FEMALE PANELMATE (INSTALLATION ANCHOR)	CARBON STEEL	ELCO
12	----	AS REQ'D.	1/4" SAMMYS SSC (INSTALLATION ANCHOR)	CARBON STEEL	ITW BUILDEX
13	----	AS REQ'D.	1/4" SAMMYS SSW (INSTALLATION ANCHOR)	CARBON STEEL	ITW BUILDEX
14	----	AS REQ'D.	1/4"-20 PANELMATE INSERT (INSTALLATION ANCHOR)	CARBON STEEL	ELCO
15	----	AS REQ'D.	1/4"-20 X 5/8" ALL POINTS SLOTTED BRASS WOOD BUSHING (INSTALLATION ANCHOR)	BRASS	ALL POINTS
16	----	AS REQ'D.	1/4" X 1-1/2" O.D. EPDM WASHER	EPDM RUBBER	PURCHASE
17	----	AS REQ'D.	1/4"-20 HH BOLT	CARBON STEEL	PURCHASE
18	----	1	HORIZ. OR VERT. OR HORIZ. OR VERT. PANEL CONNECTOR	ALUMINUM	PURCHASE

PROJECT NO. ACE-2026-123			
C	UPDATE TO 9TH EDITION (2026) FBC	9/6/26	RJA
B	UPDATE TO CURRENT EDITION OF FBC	10/1/15	RJA
A	UPDATE TO 2010 FBC	06/21/12	TJH
REV	DESCRIPTION	DATE	BY

STORM DEPOT OF AMERICA, INC. DBA STORM BUSTERS® 4301 WOODLAND PARK DRIVE #104 WEST MELBOURNE, FL 32904			
16 MM CLEARVIEW® POLYCARBONATE STORM PANELS COMPONENT, BILL OF MATERIALS & HORIZ. SECTION			
DRAWN BY: BB	DATE: 02/11/09	DRAWING NO: STB0022	SHEET: 8 OF 8
SCALE: N.T.S.	AMORUSO CONSULTING ENG., LLC FBPE REGISTRATION NO. 38327 226 N NOVA RD, NO. 142 ORMOND BEACH, FL 32174 RJAENGPE@GMAIL.COM	REV: C	

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

Digitally signed
by Robert J
Amoruso
Date: 2026.09.24
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