

1. THIS NON POROUS SYSTEM HAS BEEN VERIFIED FOR COMPLIANCE IN ACCORDANCE WITH THE 2026 (NINTH EDITION) OF THE FLORIDA BUILDING CODE (FBC) . THIS SYSTEM SHALL /SHALL NOT BE INSTALLED IN THE HIGH VELOCITY HURRICANE ZONE (MIAMI-DADE/ BROWARD COUNTIES), NOR ESSENTIAL FACILITIES.

2. DESIGN PRESSURE REQUIREMENTS OF A SPECIFIC SITE SHALL BE DETERMINED BY OTHERS IN CONFORMANCE TO SECTION 1609 OF THE FBC FOR A BASIC WIND SPEED (ALLOWABLE STRESS DESIGN) AS REQUIRED BY THE JURISDICTION WHERE THE SYSTEM WILL BE INSTALLED. ULTIMATE DESIGN LOADS (UD) DETERMINED BY ASCE 7-22 SHALL BE REDUCED TO ALLOWABLE STRESS DESIGN LOADS (ASD) BY MULTIPLYING THE UDL BY 0.6. TO COMPARE THEM TO THE ASD PRESSURE RATINGS SHOWN HEREIN. USE OF DIRECTIONALITY FACTOR $K_d=0.85$ IS ALLOWED.

4. NO 33-1/3% INCREASE IN ALLOWABLE STRESS INCREASE HAS BEEN USED IN THE DESIGN OF THIS PRODUCT.

6. THE CONTRACTOR AND / OR PERMIT HOLDER IS TO BE RESPONSIBLE FOR THE SELECTION, PURCHASE AND INSTALLATION OF THIS SYSTEM, INCLUDING VERIFYING THE ADEQUACY OF THE EXISTING STRUCTURE TO WITHSTAND THE NEW SUPERIMPOSED LOADS SHOWN BELOW AND THE SOUNDNESS OF THE STRUCTURE WHERE THE SYSTEM IS TO BE ATTACHED TO INSURE PROPER ANCHORAGE.

8. THIS PED SHALL BEAR THE DATE AND ORIGINAL SEAL OF THE PROFESSIONAL ENGINEER OF RECORD THAT PREPARED IT REGARDLESS OF ITS AVAILABILITY FROM THE FLORIDA PRODUCT APPROVAL WEBSITE.

10. LIMITATIONS OF USE:
THE MAXIMUM SIZE SHALL BE 56 PSF MAX. PRESSURE @300 INCHES MAXIMUM WIDTH (CENTER / CENTER OF WALL FASTENERS).
SEE TABLES ON SHEETS 2 AND 3 OF 4. NO SEPARATION TO GLASS IS REQUIRED PER 2020 FBC.

12. ALL SCREWS TO BE STAINLESS STEEL 304 OR 316 AISI SERIES WITH 50 KSI YIELD POINT AND 90 KSI TENSILE STRENGTH AND SHALL COMPLY WITH FBC SECTIONS 2411.3.3.4 AND 1711.

14. SUPPORT BRACKETS AND ANCHORS :

B. THE ANCHOR SPACINGS SHOWN REFERS TO CENTER OF SUPPORTING BRACKETS.

D. ANCHOR MINIMUM EMBEDMENT AND EDGE DISTANCES SHALL BE MAINTAINED AS SHOWN ON SHEET 4 OF 4, AND PER MANUFACTURER'S SPECIFICATIONS IF UPDATED.

15. STEEL SURFACES TO BE PLACED IN CONTACT WITH ALUMINUM SHALL BE GIVEN ONE COAT OF ZINC CHROMATE PRIMER IN ACCORDANCE WITH FEDERAL SPEC NO.: TTP-645, OR BE GALVANIZED.

16. MAXIMUM DESIGN PRESSURE VERSUS PANEL SPAN SHOWN ON SHEETS 2 AND 3 OF 4.

18. ANCHORING OR LOADING CONDITIONS OTHER THAN THOSE SHOWN IN THESE DETAILS ARE NOT PART OF THIS APPROVAL.

20. PANEL'S MANUFACTURER LABEL SHALL BE PLACED ON A READILY AND VISIBLE LOCATION ON THE PANEL. ONE LABEL SHALL BE PLACED FOR EVERY OPENING. LABEL SHALL READ AS FOLLOWS:

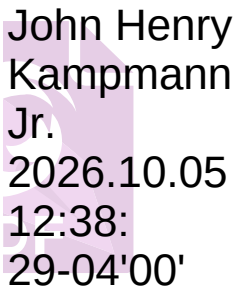
21. THIS DOCUMENT IN ITS ENTIRETY WILL BE CONSIDERED INVALID IF IT IS ALTERED BY ANY MEANS OR DOES NOT BEAR THE DATE AND ORIGINAL SEAL OF THE PROFESSIONAL ENGINEER OF RECORD THAT PREPARED IT.



Ø5mm:	F : 1.0"	L: 0.55"
Ø6mm:	F : 1.3"	L: 0.85"
Ø7.5mm:	F : 1.6"	L: 1.18"

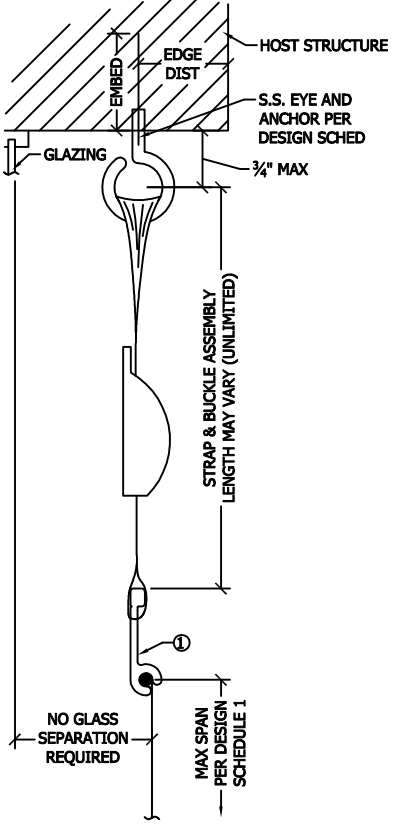
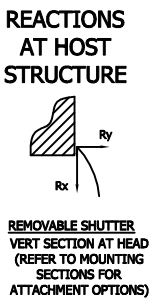
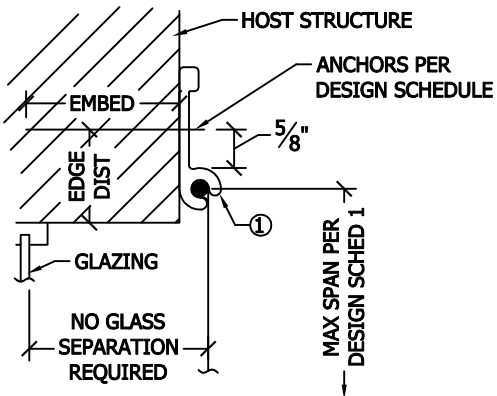
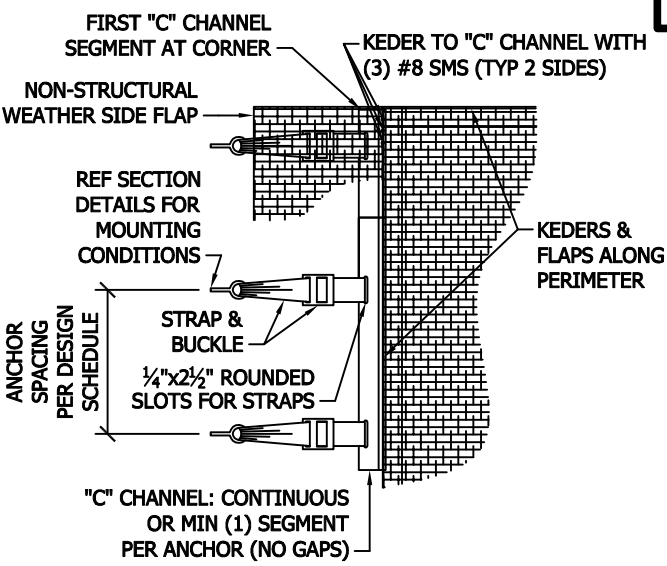
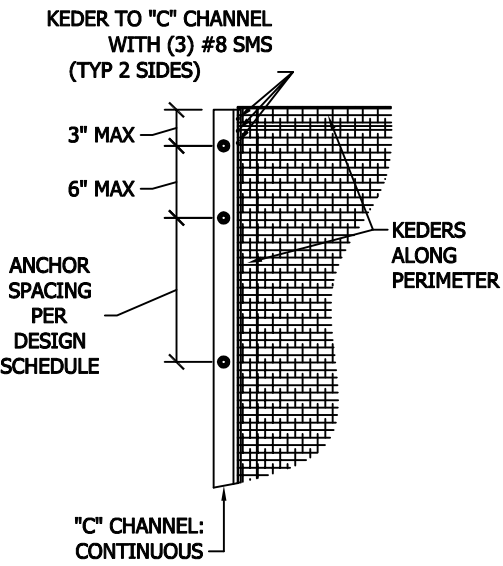


4 (REMOVABLE SHUTTER ONLY)
1 SCALE: NTS TYP SECTION



John H. Kampmann Jr., PE
FL License #: 47516
DATE:

REMOVABLE SHUTTER DETAILS

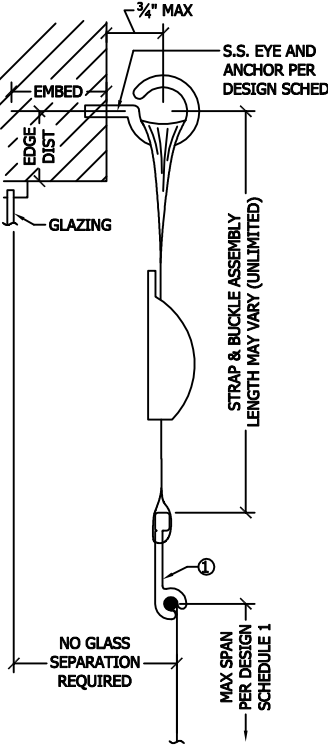


1 DIRECT MOUNT
SCALE: NTS EXTER ELEV

2 STRAP & BUCKLE MOUNT
SCALE: NTS EXTER ELEV

3 DIRECT WALL MOUNT
SCALE: NTS MOUNTING SECTION

4 STRAP & BUCKLE: TRAPPED MOUNT
SCALE: NTS MOUNTING SECTION



5 STRAP & BUCKLE: WALL MOUNT
SCALE: NTS MOUNTING SECTION

Host Structure	SPAN UP TO: DESIGN PRESSURE (PSF): Tx (lbs) Ty (lbs)	DIRECT WALL MOUNT						STRAP & BUCKLE WALL MOUNT						STRAP & BUCKLE TRAPPED MOUNT					
		8'0"		16'0"		25'0"		8'0"		16'0"		25'0"		8'0"		16'0"		25'0"	
		50	70	50	70	40	56	50	70	50	70	40	56	50	70	50	70	40	56
CONCRETE	ANCHOR TYPE & SIZE	210	280	400	560	500	700	280	280	400	560	500	700	210	280	400	560	500	700
	1/2" HILTI HDI DROP-IN	12"	12"	12"	11"	12"	9"	12"	12"	12"	10"	11"	9"	12"	12"	12"	11"	12"	9"
	1/2" HILTI HIT-HY 200	12"	12"	12"	11"	12"	9"	12"	12"	12"	11"	12"	9"	12"	12"	12"	11"	12"	9"
	1/2" POWERS DROP-IN	12"	12"	12"	9"	10"	8"	12"	12"	9"	7"	8"	6"	12"	12"	12"	9"	10"	8"
	1/2" POWERS WEDGE BOLT	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"
	3/8" ELCO CONFLX	12"	12"	12"	10"	11"	9"	12"	12"	12"	10"	11"	9"	12"	12"	12"	10"	11"	9"
	3/8" HILTI HDI DROP-IN	12"	12"	9"	7"	8"	6"	12"	10"	8"	6"	7"	5"	12"	12"	9"	7"	8"	6"
	3/8" POWERS WEDGE BOLT	12"	12"	12"	10"	11"	9"	12"	12"	12"	12"	12"	11"	12"	12"	12"	10"	11"	9"
	3/8" POWERS DROP-IN	12"	11"	8"	6"	7"	5"	10"	8"	6"	5"	5"	4"	12"	11"	8"	6"	7"	5"
	5/16" ITW TAPCON	11"	9"	7"	5"	6"	4"	10"	8"	6"	5"	5"	4"	11"	9"	7"	5"	6"	4"
	1/4" ELCO PANELMATE	6"	4"	3"	3"	3"	2"	6"	5"	4"	3"	3"	3"	6"	4"	3"	3"	3"	2"
	1/4" HILTI HDI DROP-IN	8"	6"	5"	4"	4"	3"	7"	6"	5"	4"	4"	3"	8"	6"	5"	4"	4"	3"
	1/4" POWERS WEDGE BOLT	6"	5"	4"	3"	3"	3"	6"	5"	4"	3"	3"	3"	6"	5"	4"	3"	3"	3"
	1/4" POWERS DROP-IN	7"	6"	4"	3"	4"	3"	5"	4"	3"	3"	3"	2"	7"	6"	4"	3"	4"	3"
BLOCK	1/4-20 ALL POINTS SOLID SET	10"	8"	6"	5"	5"	4"	12"	11"	8"	6"	7"	5"	10"	8"	6"	5"	5"	4"
	1/4" ITW TAPCON	7"	6"	4"	3"	4"	3"	7"	6"	4"	3"	4"	3"	7"	6"	4"	3"	4"	3"
	1/2" HILTI HIT-HY 200	12"	12"	12"	11"	12"	9"	12"	12"	12"	11"	12"	9"	12"	12"	12"	11"	12"	9"
	1/2" POWERS HOLLOW SET DROPIN	9"	7"	6"	4"	5"	4"	9"	7"	6"	4"	5"	4"	9"	7"	6"	4"	5"	4"
	1/2" POWERS WEDGE BOLT	12"	12"	12"	10"	11"	9"	12"	12"	12"	10"	11"	9"	12"	12"	12"	10"	11"	9"
	3/8" POWERS HOLLOW SET DROPIN	6"	5"	4"	3"	3"	3"	6"	5"	4"	3"	3"	3"	6"	5"	4"	3"	3"	3"
	3/8" POWERS WEDGE BOLT	12"	11"	8"	7"	7"	6"	12"	12"	10"	8"	9"	7"	12"	11"	8"	7"	7"	6"
	5/16" ITW TAPCON	11"	8"	6"	5"	5"	4"	11"	9"	7"	5"	6"	5"	11"	8"	6"	5"	5"	4"
	1/4" POWERS WEDGE BOLT	7"	6"	4"	3"	4"	3"	8"	7"	5"	4"	4"	3"	7"	6"	4"	3"	4"	3"
	1/4" ELCO PANELMATE	3"	3"					3"	3"	2"				3"	3"				
WOOD	1/4" ITW TAPCON	4"	3"	2"		2"		4"	3"	3"	2"	2"		4"	3"	2"		2"	
	1/4-20 ALL POINTS SOLID SET	5"	4"	3"	2"	3"	2"	5"	4"	3"	2"	3"	2"	5"	4"	3"	2"	3"	2"
	1/4-20 ELCO PANELMATE INSERT	7"	5"	4"	3"	3"	3"	5"	5"	4"	3"	3"	2"	7"	5"	4"	3"	3"	3"
	1/2" LAG SCREW	6"	4"	3"	3"	3"	2"	7"	6"	4"	3"	4"	3"	6"	4"	3"	3"	3"	2"
	3/8" LAG SCREW	5"	4"	3"	3"	3"	2"	6"	6"	4"	3"	3"	3"	5"	4"	3"	3"	3"	2"
	5/16" ITW TAPCON	8"	7"	5"	4"	4"	3"	9"	8"	6"	4"	5"	4"	8"	7"	5"	4"	4"	3"
	1/4" ELCO PANELMATE	6"	5"	4"	3"	3"	3"	10"	9"	7"	5"	5"	4"	6"	5"	4"	3"	4"	3"
	1/4" LAG SCREW	3"	3"	2"				6"	6"	4"	3"	3"	2"	3"	3"	2"			

This item has been digitally signed and sealed by John Kampmann, PE on the date of the copies of this and sealed on any electronic copies.

John H. Kampmann Jr., PE
FL License #: 47516
DATE:

CA #6752
WWW.MEAENGINEERS.COM

MEA
ENGINEERS, INC.

2352 Appaloosa Circle
Sarasota, Florida 34240
(941) 922-3854 CA-6072

DESCRIPTION

REV.

SENTINEL STORM PROTECTION

3673 Exchange Avenue, Suite 1
Naples, FL 34104
PHONE: (239) 263-9888
www.SentinelStormProtection.com

2026 FBC (NON-HIGH VELOCITY HURRICANE ZONE)

TYPHOON ARMOR

Removable and Roll-Up Shutter

Drawn: JK

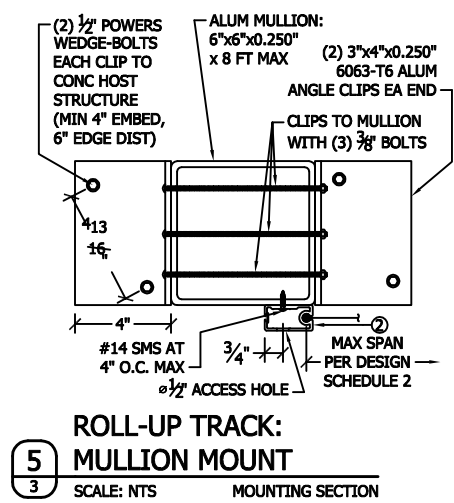
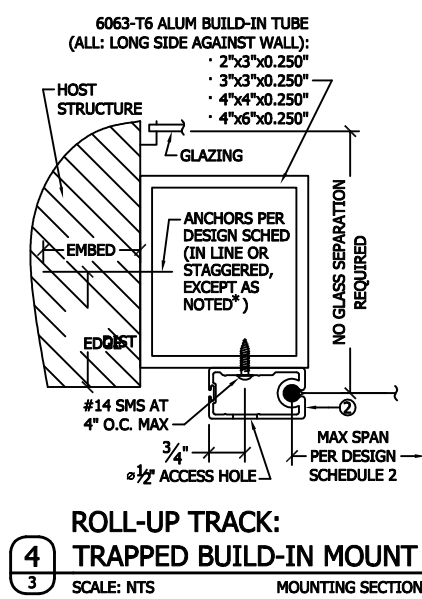
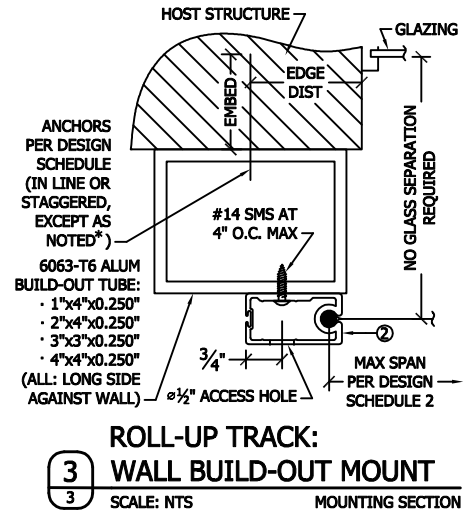
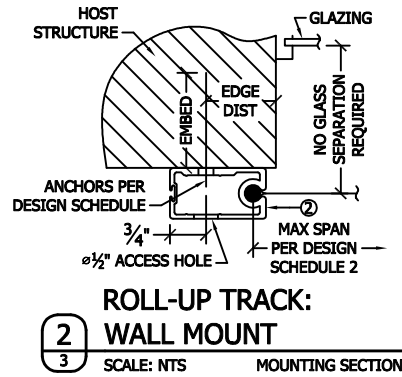
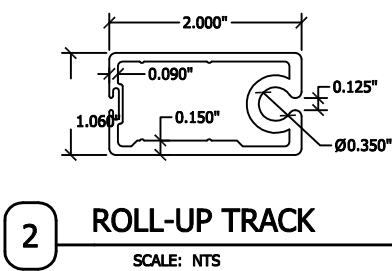
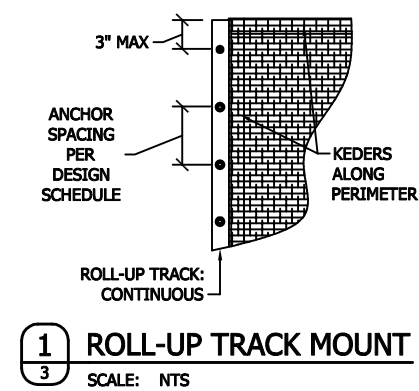
Project #: 26-1005

Scale: NTS

Date: 10/05/26

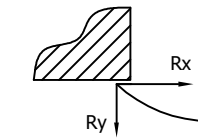
Sheet No.: 2 of 4

ROLL-UP SHUTTER DETAILS



Host Structure		DIRECT WALL MOUNT								BUILD-OUT WALL MOUNT								TRAPPED BUILD-IN MOUNT								
	SPAN UP TO:	8'0"		12'6"		16'0"		25'0"		8'0"		12'6"		16'0"		25'0"		8'0"		12'6"		16'0"		25'0"		
	DESIGN PRESSURE (PSF):	50	70	40	60	50	70	40	56	50	70	40	60	50	70	40	56	50	70	40	60	50	70	40	56	
	Tx (lbs)	782	979	908	1190	1242	1555	1442	1805	782	979	908	1190	1242	1555	1442	1805	782	979	908	1190	1242	1555	1442	1805	
	ANCHOR TYPE & SIZE	Ty (lbs)	210	280	250	375	400	560	500	700	280	280	250	375	400	560	500	700	210	280	250	375	400	560	500	700
CONCRETE	1/2" POWERS WEDGE BOLT	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"	12"
	3/8" ELCO CONFLX	12"	12"	12"	12"	12"	10"	11"	8"	12"	12"	12"	12"	12"	9"	10"	8"	12"	12"	12"	12"	12"	10"	11"	8"	
	3/8" POWERS WEDGE BOLT	12"	12"	12"	12"	12"	10"	11"	8"	12"	12"	12"	12"	12"	12"	10"	12"	12"	12"	12"	12"	10"	11"	8"		
	5/16" ITW TAPCON	10"	8"	9"	6"	6"	5"	5"	4"	9"	8"	8"	6"	6"	5"	4"	10"	8"	9"	6"	6"	5"	5"	4"		
	1/4" ELCO PANELMATE	7"	5"	6"	4"	4"	3"	4"	3"	8"	6"	7"	5"	5"	4"	4"	3"	7"	5"	6"	4"	4"	3"	4"		
	1/4" POWERS WEDGE BOLT	6"	5"	5"	4"	4"	3"	3"	2"	6"	5"	5"	4"	4"	3"	3"		6"	5"	5"	4"	4"	3"	3"		
	1/4-20 ALL POINTS SOLID SET	9"	7"	8"	6"	6"	4"	5"	4"	12"	10"	11"	8"	8"	6"	6"	5"	9"	7"	8"	6"	6"	4"	5"	4"	
1/4" ITW TAPCON	7"	5"	6"	4"	4"	3"	3"	3"	6"	5"	6"	4"	4"	3"	3"		7"	5"	6"	4"	4"	3"	3"			
BLOCK	1/2" POWERS WEDGE BOLT	12"	12"	12"	12"	12"	9"	10"	8"	12"	12"	12"	12"	11"	9"	10"	8"	12"	12"	12"	12"	12"	9"	10"	8"	
	3/8" POWERS WEDGE BOLT	12"	10"	11"	8"	8"	6"	7"	5"	12"	12"	12"	10"	10"	7"	8"	6"	12"	10"	11"	8"	8"	6"	7"	5"	
	5/16" ITW TAPCON	10"	8"	8"	6"	6"	5"	5"	4"	10"	9"	9"	7"	7"	5"	6"	4"	10"	8"	8"	6"	6"	5"	5"	4"	
	1/4" POWERS WEDGE BOLT	6"	5"	6"	4"	4"	3"	3"	3"	7"	6"	7"	5"	5"	4"	4"	3"	6"	5"	6"	4"	4"	3"	3"		
	1/4" ITW TAPCON	4"	3"	3"	2"	2"				4"	3"	3"		2"				4"	3"	3"		2"				
	1/4-20 ALL POINTS SOLID SET	5"	4"	4"	3"	3"	2"	2"		4"	4"	4"	3"	3"	2"			5"	4"	4"	3"	3"	2"			
	1/4-20 ELCO PANELMATE INSERT	6"	5"	5"	4"	4"	3"	3"	2"	5"	4"	5"	3"	3"	3"			6"	5"	5"	4"	4"	3"	3"		
WOOD	1/2" LAG SCREW	4"	3"	3"	3"	2"		2"		6"	5"	5"	4"	4"	3"	3"		4"	3"	3"		2"				
	3/8" LAG SCREW	4"	3"	3"	2"	2"				5"	5"	5"	4"	3"	3"			4"	3"	3"		2"				
	5/16" ELCO ULTRA CON	8"	6"	7"	5"	5"	4"	4"	3"	8"	7"	8"	6"	5"	4"	5"	4"	8"	6"	7"	5"	5"	4"	4"	3"	
	1/4" ELCO PANELMATE	3"	3"	3"	2"	2"				6"	6"	7"	5"	4"	3"	4"		3"	3"			2"				
	1/4" ITW TAPCON	3"	2"	3"						6"	5"	6"	4"	4"	3"	3"		3"	2"							
	1/4" LAG SCREW	3"	2"	2"						5"	4"	5"	3"	3"	2"			3"	2"							

REACTIONS
AT HOST
STRUCTURE



ROLL-UP SHUTTER
HORIZ SECTION AT SIDE
(REFER TO MOUNTING
SECTIONS FOR
ATTACHMENT OPTIONS)

This item has been digitally signed and sealed
by John Kampmann PE on the date of the
digital seal on sheet 1. Printed copies of this
document are not considered signed and sealed
and the signature must be verified on any
electronic copies.

John H. Kampmann Jr., PE
FL License #: 47516
DATE:

2026 FBC (NON-HIGH VELOCITY HURRICANE ZONE)

Project Name:

DESCRIPTION

REV.

CA #6752
WWW.MEAENGINEERS.COM



2352 Appaloosa Circle
Sarasota, Florida 34240
(941) 922-3854 CA-6072

SENTINEL STORM PROTECTION

TYPHOON ARMOR

Removable and Roll-Up

Shutter

3673 Exchange Avenue, Suite 1

Naples, FL 34104

PHONE: (239) 263-9888

www.SentinelStormProtection.com

Description:

Drawn:

Project #:

Scale:

Date:

Sheet No.:

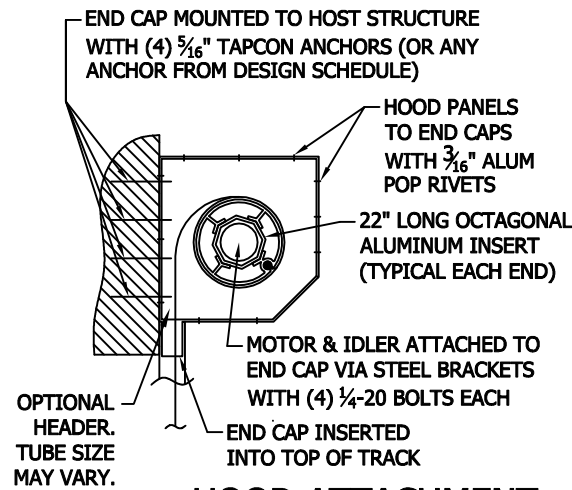
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26-1005

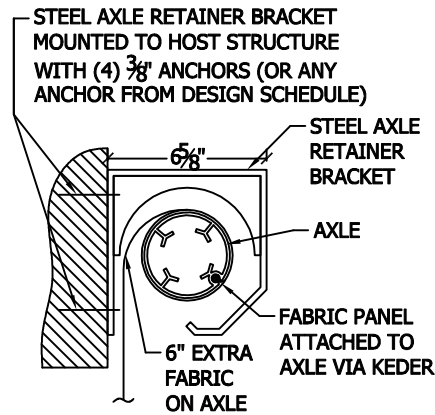
NTS

10/05/26

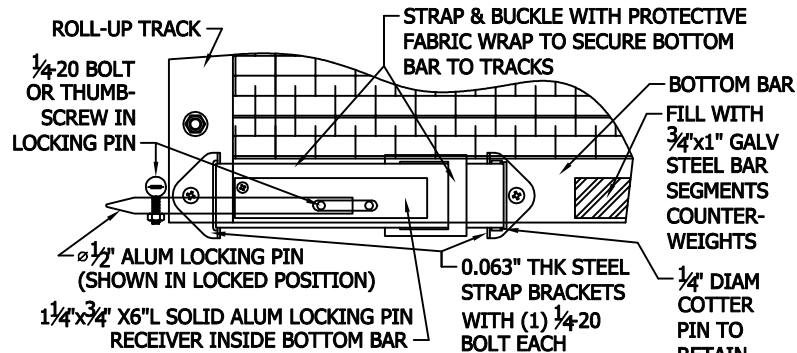
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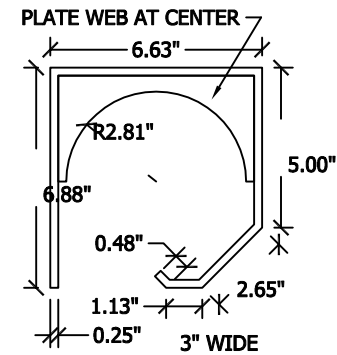
**1 HOOD ATTACHMENT:
END CAP**
SCALE: NTS VERT SECTION



**2 HOOD ATTACHMENT:
AXLE RETAINER (OPT.)**
SCALE: NTS VERT SECTION



3 BOTTOM BAR LOCKING DETAIL
SCALE: NTS EXTERIOR ELEVATION



4 AXLE RETAINER
SCALE: NTS

REMOVABLE ANCHORS

	NOM. DIA.	INSTALLATION REQUIREMENTS
HILTI HIT-HY 200	1/2"	CONC: 4" EMBED, 8" EDGE DIST G.F. BLOCK: 4" EMBED, 8" EDGE DIST
POWERS DROP-IN	1/2"	CONC: 2" EMBED, 4.375" EDGE DIST
	3/8"	CONC: 1.5" EMBED, 3.5" EDGE DIST
	1/4"	CONC: 1" EMBED, 3.5" EDGE DIST
POWERS HOLLOW-SET DROP-IN	1/2"	BLOCK: 1.25" EMBED, 4" EDGE DIST.
	3/8"	BLOCK: 1" EMBED, 4" EDGE DIST.
HILTI HDI DROP-IN	1/2"	CONC: 2" EMBED, 4.375" EDGE DIST
	3/8"	CONC: 1.5" EMBED, 3.5" EDGE DIST
	1/4"	CONC: 1" EMBED, 3.5" EDGE DIST
ALL POINTS SOLID-SET	1/4-20	CONC: 7/8" EMBED, 3" EDGE DIST BLOCK: 7/8" EMBED, 3" EDGE DIST
ELCO PANELMATE INSERT	1/4-20	BLOCK: 1.5" EMBED, 3.5" EDGE DIST. WOOD: 1.625" EMBED, 0.75" EDGE DIST.
ELCO PANELMATE (Pro, Plus, Female, TVAS)	1/4-20	CONC: 2" EMBED, 2.5" EDGE DIST G.F. BLOCK: 2.25" EMBED, 4" EDGE DIST WOOD: 3" EMBED, 1.25" EDGE DIST

SCREW-TYPE ANCHORS

	NOM. DIA.	INSTALLATION REQUIREMENTS
POWERS WEDGE-BOLT	1/2"	CONC: 4" EMBED, 8" EDGE DIST G.F. BLOCK: 4" EMBED, 8" EDGE DIST
	3/8"	CONC: 3.5" EMBED, 6" EDGE DIST G.F. BLOCK: 3.5" EMBED, 6" EDGE DIST
	1/4"	CONC: 2.5" EMBED, 4" EDGE DIST G.F. BLOCK: 2.5" EMBED, 4" EDGE DIST
ELCO CONFLEX	3/8"	CONC: 3.5" EMBED, 3.75" EDGE DIST
ITW TAPCON	5/16"	CONC: 2.25" EMBED, 4" EDGE DIST G.F. BLOCK: 2.25" EMBED, 4" EDGE DIST WOOD: 3" EMBED, 1.25" EDGE DIST
	1/4"	CONC: 1.75" EMBED, 2.5" EDGE DIST G.F. BLOCK: 1.5" EMBED, 2.5" EDGE DIST WOOD: 2" EMBED, 1" EDGE DIST
LAG SCREW	1/2"	WOOD: 3" EMBED, 2" EDGE DIST
	3/8"	WOOD: 3" EMBED, 1.5" EDGE DIST
	1/4"	WOOD: 3" EMBED, 1" EDGE DIST
METAL SCREW	#14	ALUM: FULL THREAD EMBED, 0.75" EDGE DIST.
ELCO ULTRACON	5/16"	WOOD: 3" EMBED, 1.25" EDGE DIST

DESIGN SCHEDULE NOTES:

- THESE NOTES APPLY TO ALL DESIGN SCHEDULES.
- SEE EXTERIOR ELEVATIONS FOR ANCHOR LOCATIONS AND/OR DEPICTION OF SPACING DIMENSION.
- ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS' RECOMMENDATIONS.
- MINIMUM EMBEDMENT AND EDGE DISTANCE SHALL BE AS NOTED IN "ANCHOR TYPES" SCHEDULE. MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDES STUCCO, FOAM, BRICK, AND OTHER WALL FINISHES.
- CONCRETE HOST STRUCTURE SHALL HAVE MIN STRENGTH 4,000 PSI.
- "G.F. BLOCK" SHALL BE ASTM C90 MASONRY UNITS FILLED WITH MIN 2,000 PSI GROUT.
- "BLOCK" HOST STRUCTURE SHALL BE ASTM C90 MASONRY UNITS EITHER WITH OR WITHOUT GROUT FILL.
- WOOD HOST STRUCTURE SHALL BE "SOUTHERN PINE" G=0.55 OR GREATER DENSITY.
- WHERE EXISTING STRUCTURE IS WOOD FRAMING, EXISTING CONDITIONS MAY VARY. FIELD VERIFY THAT FASTENERS ARE INTO ADEQUATE WOOD FRAMING MEMBERS, NOT INTO PLYWOOD (U.N.O.).
- GROUND ANCHORS MAY BE USED FOR "REMOVABLE SHUTTER" - ENSURE ALLOWABLE RATING MEETS OR EXCEEDS COMBINED REACTIONS SHOWN IN DESIGN SCHEDULE (Tx,Ty).

This item has been digitally signed and sealed by John Kampmann PE on the date of the digital seal on sheet 1. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

John H. Kampmann Jr., PE
FL License #: 47516
DATE:

2026 FBC (NON-HIGH VELOCITY HURRICANE ZONE)

Description:

Drawn: JK

Project #: 26-1005

Scale: NTS

Date: 10/05/26

Sheet No.:

4 of 4

TYPHOON ARMOR
Removable and Roll-Up
Shutter

Project Name:

SENTINEL STORM PROTECTION

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