



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)
BOARD AND CODE ADMINISTRATION DIVISION

NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION

11805 SW 26 Street, Room 208
Miami, Florida 33175-2474
T (786) 315-2590 F (786) 315-2599

www.miamidade.gov/economy

Air System Components, Inc. dba PennBarry
605 Shiloh Rd.
Plano, TX 75074

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: PRU Upblast and PRD Downblast Aluminum Fans

APPROVAL DOCUMENT: Drawing No. **16915601**, titled "PRU / PRD", sheets 1 through 15 of 15, prepared by Air System Components, Inc. dba PennBarry, dated 05/15/2025, with revision B dated 02/10/2026, signed and sealed by Gary T. Hartman, P.E., bearing the Miami-Dade County Product Control approval stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, Juarez, Mexico, model/series, and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA consists of this page 1 and evidence page E-1, as well as approval document mentioned above.

The submitted documentation was reviewed by **Carlos M. Utrera, P.E.**




03/10/26

NOA No. 25-1014.03
Expiration Date: March 19, 2031
Approval Date: March 19, 2026
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No. **16915601**, titled “PRU / PRD”, sheets 1 through 15 of 15, prepared by Air System Components, Inc. dba PennBarry, dated 05/15/2025, with revision B dated 02/10/2026, signed and sealed by Gary T. Hartman, P.E.

B. TESTS

1. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
2) Large Missile Impact Test per FBC, TAS 201-94
along with marked-up drawings and installation diagram of Model PRU 60 and 365 roof fans, prepared by Intertek, Test Report No. **S4108.01-801-18 R0**, dated 10/14/2025, signed and sealed by Tyler Westerling, P.E.
2. Test report on 1) Uniform Static Air Pressure Test per FBC, TAS 202-94
2) Large Missile Impact Test per FBC, TAS 201-94,
along with marked-up drawings and installation diagram of Model PRD 60 and 365 roof fans, prepared by Intertek, Test Report No. **S4108.02-801-18 R0**, dated 10/14/2025, signed and sealed by Tyler Westerling, P.E.

C. CALCULATIONS

1. PRU & PRD analysis and calculations prepared by ICC Evaluation Services, LLC, dated 02/23/2026, signed and sealed by Gary T. Hartman, P.E.

D. QUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER).

E. MATERIAL CERTIFICATIONS

1. None.

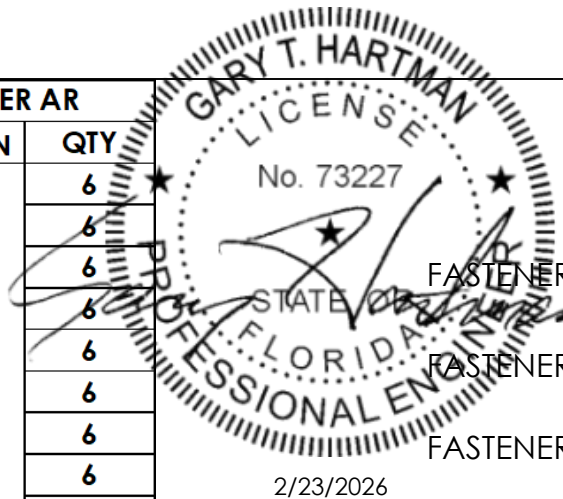
F. STATEMENTS

1. Statement letter of code conformance to the 8th edition (2023) of the FBC and of no financial interest, issued by ICC Evaluation Services, LLC, dated 02/24/2026, signed and sealed by Gary T. Hartman, P.E.
2. Distributor agreement between Air Systems Components Inc. dba PennBarry and Aplicadores Mexicanos S.A.P.I. de C.V., dated 10/18/2025.

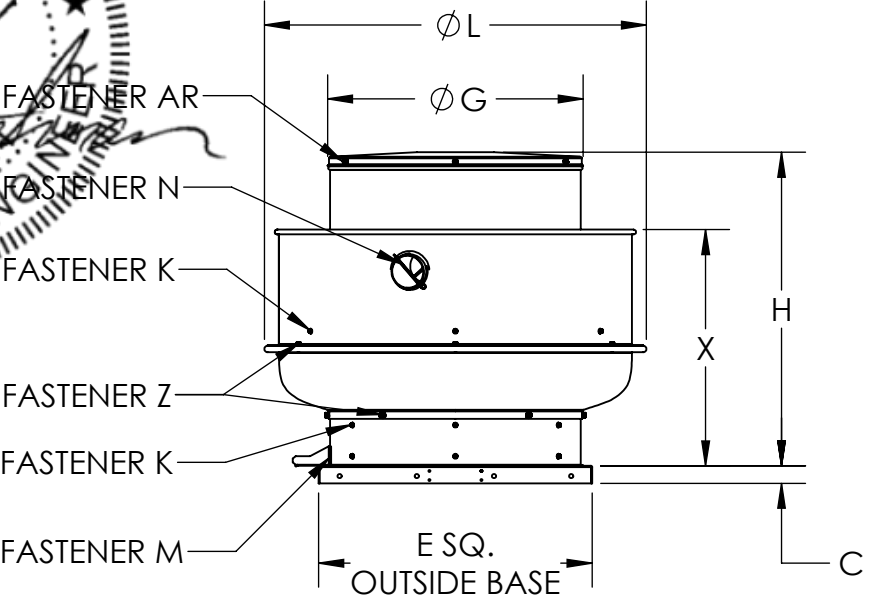


Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 25-1014.03
Expiration Date: March 19, 2031
Approval Date: March 19, 2026

MODEL	FASTENER K		FASTENER Z		FASTENER M		FASTENER N		FASTENER AR	
	DESCRIPTION	QTY	DESCRIPTION	QTY	DESCRIPTION	QTY	DESCRIPTION	QTY	DESCRIPTION	QTY
PRU 060	1/4-20 SELF DRILLING SCREW	18	BOLT WHIZ 1/4-20 0.75 G5 & NUT WHIZ 1/4-20 LGFL	12	RVT FLT HD 1/4 X 7/16 GLV	2	COTTOR PIN	2	HHCS WHIZ 1/4-20 0.75 ZP AND U-NUT 1/4-20 BARB	6
PRU 070		18		12		2		2		6
PRU 080		18		12		2		2		6
PRU 100		18		12		2		2		6
PRU 122		18		12		2		2		6
PRU 135		18		12		2		2		6
PRU 150		18		12		2		2		6
PRU 165		18		12		2		2		6
PRU 182		18		12		2		2		6
PRU 200		18		12		2		2		6
PRU 222		24		12		2		2		6
PRU 245		40		14		2		2		8
PRU 270		40		14		2		2		8
PRU 300		40		14		2		2		8
PRU 330		40		14		2		4		8
PRU 365		40		14		2		4		8



PRODUCT APPROVED
as complying with the Florida
Building Code
NOA-No. 25-1014.03
Approval Date 03/19/2026
By *[Signature]*
Miami-Dade Product Control



DESIGN LIMITS	
MAX. DESIGN LOAD:	+/- 150 psf (7.182 Kpa)
MAX. OVERALL ENCLOSURE:	69.66 x 69.66 IN. (1770 x 1770 MM)
MAX. OVERALL UNIT HEIGHT:	71.62 IN. (1820 MM)

MODEL	PARTIAL WIDTH 'X'					L	PARTIAL WIDTH 'H'					G	E	C	MAX. WEIGHT (lbs)	
	110%	100%	80%	50%	30%		110%	100%	80%	50%	30%				BD	DD
PRU 060	-	16.06	-	-	-	25.28	-	21.50	-	-	-	16.25	17.25	1.81	52	41
PRU 070	-	16.06	-	-	-	25.28	-	21.50	-	-	-	16.25	17.25	1.81	53	42
PRU 080	-	16.06	-	-	-	25.28	-	21.50	-	-	-	16.25	17.25	1.81	54	43
PRU 100	-	16.06	-	-	-	25.28	-	21.50	-	-	-	16.25	17.25	1.81	55	45
PRU 122	-	18.64	-	-	-	30.29	-	24.55	-	-	-	19.75	21.13	1.81	64	52
PRU 135	-	19.77	18.82	-	-	30.29	-	25.35	24.40	-	-	19.75	21.13	1.81	65	55
PRU 150	-	21.28	20.22	-	-	33.29	-	26.25	25.19	-	-	21.88	23.50	1.81	68	66
PRU 165	22.85	22.27	21.11	19.85	-	36.29	29.61	29.03	27.87	26.12	-	24.13	25.75	1.81	81	86
PRU 182	25.25	24.61	23.32	21.39	-	39.79	33.30	32.66	31.37	29.44	-	26.63	28.50	1.81	97	91
PRU 200	26.27	25.57	24.16	22.05	-	43.29	34.53	33.83	32.42	30.31	-	29.18	31.25	1.81	111	103
PRU 222	29.22	28.44	26.87	24.52	-	47.79	36.68	35.90	34.33	31.98	-	32.31	34.75	1.83	131	125
PRU 245	31.33	30.47	28.74	26.13	24.42	47.79	38.18	37.32	35.59	33.00	31.27	32.31	34.75	1.83	148	141
PRU 270	32.90	33.58	31.68	28.82	26.98	52.41	39.01	39.72	37.82	34.96	33.06	35.57	38.38	1.83	172	163
PRU 300	35.66	34.60	32.49	29.31	27.55	57.79	42.76	41.70	39.59	36.41	34.30	39.43	42.63	1.83	201	188
PRU 330	39.60	38.44	36.11	32.62	30.30	63.29	45.01	43.85	41.52	38.03	35.71	43.43	46.88	1.88	253	-
PRU 365	41.93	40.46	38.07	34.21	31.76	69.66	47.75	46.46	43.89	40.03	37.06	47.94	51.88	1.88	297	-

- NOTES:**
- 1. UNITS TESTED FOR TAS-201 (LARGE MISSILE IMPACT) & TAS-202 (STATIC LOADING).
 - 2. DESIGN, TESTING AND INSTALLATION CONFORMS TO FLORIDA BUILDING CODE
 - 3. UNITS NOT TESTED FOR WATER PENETRATION PER FBC, TAS100 (A)
 - 4. THIS APPROVAL IS FOR STRUCTURAL PERFORMANCE & IMPACT RESISTANCE ONLY. INTERIOR MECHANISM AND/OR ELECTRICAL CIRCUITRY ARE OUTSIDE THE SCOPE OF THIS APPROVAL.
 - 5. MAXIMUM OVERALL UNIT HEIGHT INCLUDES LARGEST CURB HEIGHT (24").

PennBarry 605 Shiloh RD Plano, TX 75074

**POWER ROOF UPBLAST (PRU),
DIRECT DRIVE AND BELT DRIVE ASSEMBLY**

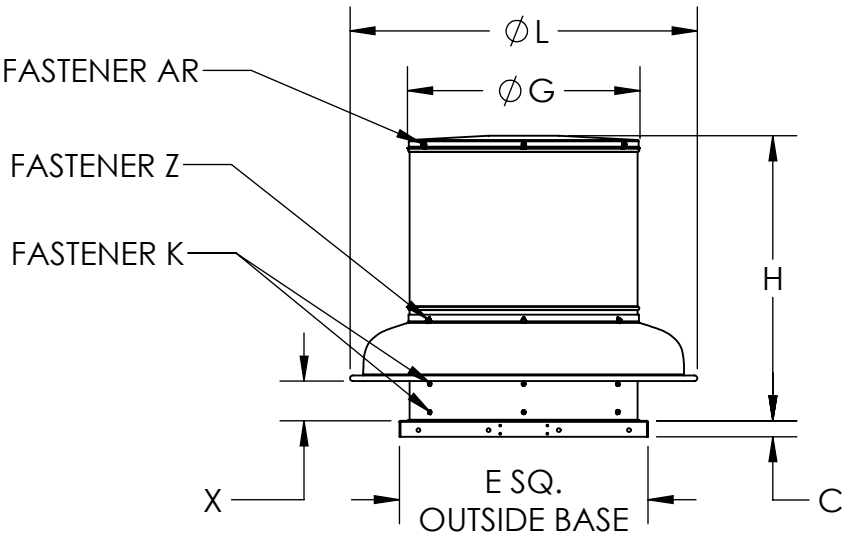
DRAWN:	DWG NO.	REV
DGB	16915601	B
SCALE	DATE	SHEET
NTS	05/15/2025	2 OF 15

ALL DIMENSIONS ARE IN INCHES, WEIGHT DO NOT INCLUDE MOTOR, DRIVE AND DAMPERS.

MODEL	FASTENER K		FASTENER Z		FASTENER AR	
	DESCRIPTION	QTY	DESCRIPTION	QTY	DESCRIPTION	QTY
PRD 060	1/4-20 SELF DRILLING SCREW	12	BOLT WHIZ 1/4-20 0.75 G5 & NUT WHIZ 1/4-20 LGFL	6	HHCS WHIZ 1/4-20 0.75 ZP AND U-NUT 1/4-20 BARB	6
PRD 070		12		6		6
PRD 080		12		6		6
PRD 100		12		6		6
PRD 122		12		6		6
PRD 135		12		6		6
PRD 150		12		6		6
PRD 165		12		6		6
PRD 182		12		6		6
PRD 200		12		6		6
PRD 222		18		6		6
PRD 245		32		8		8
PRD 270		32		8		8
PRD 300		32		8		8
PRD 330		32		8		8
PRD 365		32		8		8



PRODUCT APPROVED
as complying with the Florida
Building Code
NOA-No. 25-1014.03
Approval Date 03/19/2026
By 
Miami-Dade Product Control



DESIGN LIMITS	
MAX. DESIGN LOAD:	+/- 150 psf (7.182 Kpa)
MAX. OVERALL ENCLOSURE:	69.66 x 69.66 IN. (1770 x 1770 MM)
MAX. OVERALL UNIT HEIGHT:	71.62 IN. (1820 MM)

MODEL	PARTIAL WIDTH 'X'					L	PARTIAL WIDTH 'H'					G	E	C	MAX. WEIGHT (lbs)	
	110%	100%	80%	50%	30%		110%	100%	80%	50%	30%				BD	DD
PRD 060	-	1.93	-	-	-	25.28	-	21.50	-	-	-	16.25	17.25	1.81	40	33
PRD 070	-	1.93	-	-	-	25.28	-	21.50	-	-	-	16.25	17.25	1.81	41	34
PRD 080	-	1.93	-	-	-	25.28	-	21.50	-	-	-	16.25	17.25	1.81	42	35
PRD 100	-	1.93	-	-	-	25.28	-	21.50	-	-	-	16.25	17.25	1.81	43	36
PRD 122	-	2.48	-	-	-	30.29	-	24.55	-	-	-	19.75	21.13	1.81	55	42
PRD 135	-	3.29	2.34	-	-	30.29	-	25.35	24.40	-	-	19.75	21.13	1.81	56	44
PRD 150	-	3.68	2.62	-	-	33.29	-	25.50	24.44	-	-	21.88	23.50	1.81	57	54
PRD 165	4.70	4.12	2.96	1.21	-	36.29	29.61	29.03	27.87	26.12	-	24.13	25.75	1.81	68	63
PRD 182	5.19	4.55	3.26	1.33	-	39.79	33.30	32.66	31.37	29.44	-	26.63	28.50	1.81	83	77
PRD 200	5.72	5.02	3.61	1.50	-	43.29	34.53	33.83	32.42	30.31	-	29.18	31.25	1.81	94	88
PRD 222	6.47	5.69	4.12	1.77	-	47.79	36.68	35.90	34.33	31.98	-	32.31	34.75	1.83	112	106
PRD 245	7.96	7.10	5.37	2.78	1.13	47.79	38.18	37.32	35.59	33.00	31.27	32.31	34.75	1.83	124	118
PRD 270	8.78	7.83	5.93	3.07	1.17	52.41	40.67	39.72	37.82	34.96	33.06	35.57	38.38	1.83	145	136
PRD 300	9.79	8.73	6.62	3.44	1.33	57.79	42.76	41.70	39.59	36.41	34.30	39.43	42.63	1.83	170	158
PRD 330	10.70	9.54	7.21	3.72	1.40	63.29	45.01	43.85	41.52	38.03	35.71	43.43	46.88	1.88	216	-
PRD 365	11.87	10.58	8.01	4.15	1.18	69.66	47.75	46.46	43.89	40.03	37.06	47.94	51.88	1.88	257	-

ALL DIMENSIONS ARE IN INCHES, WEIGHT DO NOT INCLUDE MOTOR, DRIVE AND DAMPERS

- NOTES:**
1. UNITS TESTED FOR TAS-201 (LARGE MISSILE IMPACT) & TAS-202 (STATIC LOADING).
 2. DESIGN, TESTING AND INSTALLATION CONFORMS TO FLORIDA BUILDING CODE
 3. UNITS NOT TESTED FOR WATER PENETRATION PER FBC, TAS100 (A)
 4. THIS APPROVAL IS FOR STRUCTURAL PERFORMANCE & IMPACT RESISTANCE ONLY. INTERIOR MECHANISM AND/OR ELECTRICAL CIRCUITRY ARE OUTSIDE THE SCOPE OF THIS APPROVAL.
 5. MAXIMUM OVERALL UNIT HEIGHT INCLUDES LARGEST CURB HEIGHT (24").

PennBarry 605 Shiloh RD Plano, TX 75074		
POWER ROOF DOWNBLAST (PRD), DIRECT DRIVE AND BELT DRIVE ASSEMBLY		
DRAWN: DGB	DWG NO. 16915601	REV B
SCALE NTS	DATE 05/15/2025	SHEET 3 OF 15

MODEL	FASTENER K		FASTENER Z		FASTENER M		FASTENER N		FASTENER AR	
	DESCRIPTION	QTY	DESCRIPTION	QTY	DESCRIPTION	QTY	DESCRIPTION	QTY	DESCRIPTION	QTY
PRU-WM 060	1/4-20 SELF DRILLING SCREW	24	BOLT WHIZ 1/4-20 0.75 G5 & NUT WHIZ 1/4-20 LGFL	12	RVT FLT HD 1/4 X 7/16 GLV	2	COTTOR PIN	2	HHCS WHIZ 1/4-20 0.75 ZP AND U-NUT 1/4-20 BARB	6
PRU-WM 070		24		12		2		2		6
PRU-WM 080		24		12		2		2		6
PRU-WM 100		24		12		2		2		6
PRU-WM 122		24		12		2		2		6
PRU-WM 135		24		12		2		2		6
PRU-WM 150		24		12		2		2		6
PRU-WM 165		24		12		2		2		6
PRU-WM 182		24		12		2		2		6
PRU-WM 200		24		12		2		2		6
PRU-WM 222		32		12		2		2		6
PRU-WM 245		48		14		2		2		8
PRU-WM 270		48		14		2		2		8
PRU-WM 300		48		14		2		4		8

PRODUCT APPROVED

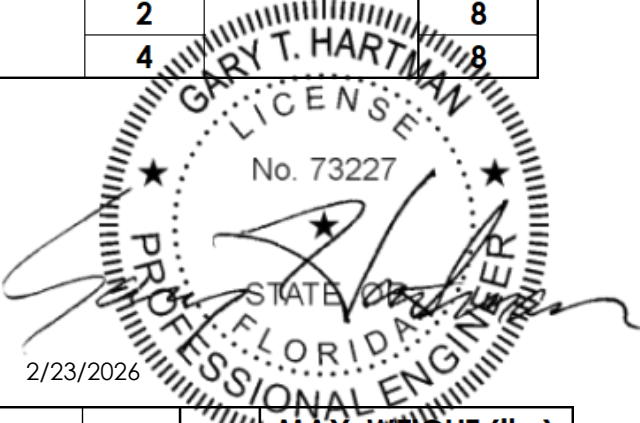
as complying with the Florida Building Code

NOA-No. 25-1014.03

Approval Date 03/19/2026

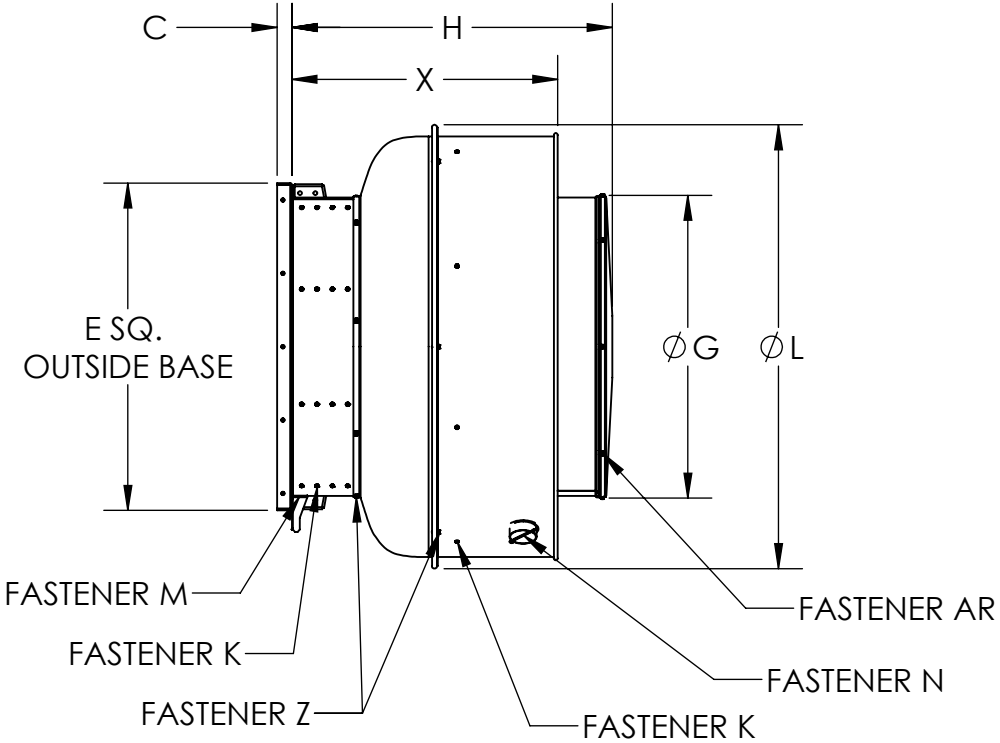
By 

Miami-Dade Product Control



2/23/2026

MODEL	PARTIAL WIDTH 'X'					L	PARTIAL WIDTH 'H'					G	E	C	MAX. WEIGHT (lbs)	
	110%	100%	80%	50%	30%		110%	100%	80%	50%	30%				BD	DD
PRU-WM 060	-	16.06	-	-	-	25.28	-	21.50	-	-	-	16.25	17.25	1.81	50	41
PRU-WM 070	-	16.06	-	-	-	25.28	-	21.50	-	-	-	16.25	17.25	1.81	51	42
PRU-WM 080	-	16.06	-	-	-	25.28	-	21.50	-	-	-	16.25	17.25	1.81	52	43
PRU-WM 100	-	16.06	-	-	-	25.28	-	21.50	-	-	-	16.25	17.25	1.81	55	45
PRU-WM 122	-	18.64	-	-	-	30.29	-	24.55	-	-	-	19.75	21.13	1.81	65	54
PRU-WM 135	-	19.77	18.82	-	-	30.29	-	25.35	24.40	-	-	19.75	21.13	1.81	67	56
PRU-WM 150	-	21.28	20.22	-	-	33.29	-	26.25	25.19	-	-	21.88	23.50	1.85	78	76
PRU-WM 165	22.85	22.27	21.11	19.85	-	36.29	29.61	29.03	27.87	26.12	-	24.13	25.75	1.85	96	90
PRU-WM 182	25.25	24.61	23.32	21.39	-	39.79	33.30	32.66	31.37	29.44	-	26.63	28.50	1.85	115	108
PRU-WM 200	26.27	25.57	24.16	22.05	-	43.29	34.53	33.83	32.42	30.31	-	29.18	31.25	1.85	131	123
PRU-WM 222	29.22	28.44	26.87	24.52	-	47.79	36.68	35.90	34.33	31.98	-	32.31	34.75	1.94	180	176
PRU-WM 245	31.33	30.47	28.74	26.13	24.42	47.79	38.18	37.32	35.59	33.00	31.27	32.31	34.75	1.94	206	203
PRU-WM 270	34.53	33.58	31.68	28.82	26.98	52.41	40.67	39.72	37.82	34.96	33.06	35.57	38.38	1.94	240	232
PRU-WM 300	35.66	34.60	32.49	29.31	27.55	57.79	42.76	41.70	39.59	36.41	34.30	39.43	42.63	1.94	275	265



DESIGN LIMITS	
MAX. DESIGN LOAD:	+/- 150 psf (7.182 Kpa)
MAX. OVERALL ENCLOSURE:	57.79 x 57.79 IN. (1468 x 1468 MM)
MAX. OVERALL UNIT HEIGHT:	44.70 IN. (1136 MM)

- NOTES:
1.

UNITS TESTED FOR TAS-201 (LARGE MISSILE IMPACT) & TAS-202 (STATIC LOADING).
2.

DESIGN, TESTING AND INSTALLATION CONFORMS TO FLORIDA BUILDING CODE
3.

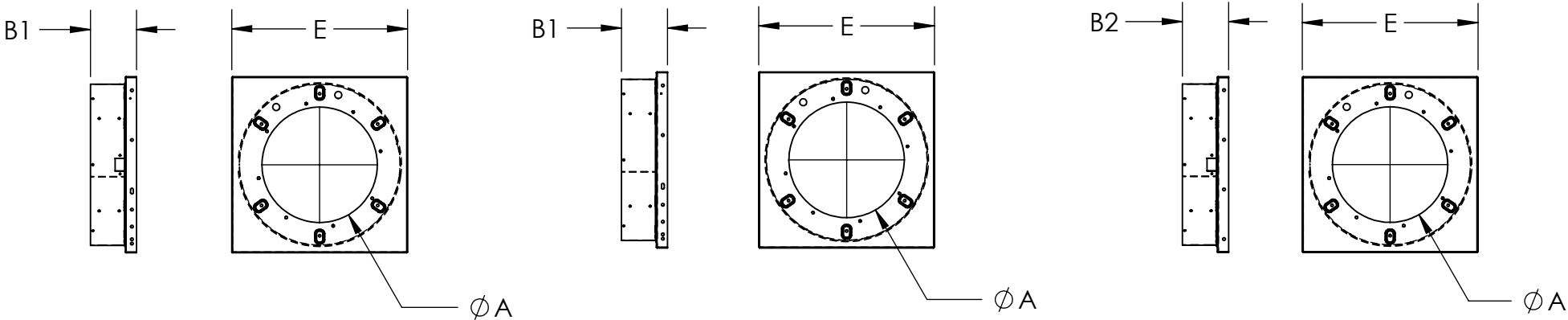
UNITS NOT TESTED FOR WATER PENETRATION PER FBC, TAS100 (A)
4.

THIS APPROVAL IS FOR STRUCTURAL PERFORMANCE & IMPACT RESISTANCE ONLY. INTERIOR MECHANISM AND/OR ELECTRICAL CIRCUITRY ARE OUTSIDE THE SCOPE OF THIS APPROVAL.

PennBarry 605 Shiloh RD Plano, TX 75074		
PRU-W (WALL MOUNT), DIRECT DRIVE AND BELT DRIVE ASSEMBLY		
DRAWN: DGB	DWG NO. 16915601	REV B
SCALE NTS	DATE 05/15/2025	SHEET 4 OF 15

ALL DIMENSIONS ARE IN INCHES, WEIGHT DO NOT INCLUDE MOTOR, DRIVE AND DAMPERS

CURB CAP & LOWER WINDBAND WELDMENT													
SIZE	SQ. OUTSIDE E	VENTURI HOLE A	FLANGE HEIGHT		WEIGHT (lbs)			MATERIAL					
								UPBLAST		DOWNBLAST		WALL MOUNT	
			B1	B2	UPBLAST	DOWNBLAST	WALL MOUNT	CURB CAP	LOWER WINDBAND	CURB CAP	LOWER WINDBAND	CURB CAP	LOWER WINDBAND
060	17.25	10.40	4.93	4.93	3.02	3.04	3.02	0.0641" THK ALUM 3003-H14	0.0641" THK ALUM 3003-H14	0.0641" THK ALUM 3003-H14	0.0641" THK ALUM 3003-H14	0.0641" THK ALUM 3003-H14	0.0808" THK ALUM 3003-H14
070	17.25	10.40	4.93	4.93	3.02	3.04	3.02						
080	17.25	10.40	4.93	4.93	3.02	3.04	3.02						
100	17.25	10.40	4.93	4.93	3.02	3.04	3.02						
122	21.13	12.65	5.70	5.70	4.38	4.40	4.38						
135	21.13	13.90	5.94	5.94	4.30	4.33	4.30						
150	23.50	15.40	6.42	6.46	5.23	5.25	7.66						
165	25.75	16.95	6.92	6.95	6.22	6.24	9.08						
182	28.50	18.70	7.48	7.52	7.50	7.53	10.94						
200	31.25	20.45	7.81	7.85	8.79	8.81	12.82						
222	34.75	22.70	8.54	8.64	12.54	12.57	24.38	0.0808" THK ALUM 3003-H14	0.0641" THK ALUM 3003-H14	0.0641" THK ALUM 3003-H14	0.0641" THK ALUM 3003-H14	0.1019" THK ALUM 3003-H14	0.0808" THK ALUM 3003-H14
245	34.75	24.95	9.23	9.34	12.31	12.34	23.42						
270	38.38	27.45	10.02	10.13	14.83	14.86	28.14						
300	42.63	30.45	10.59	10.70	17.77	17.80	33.81						
330	46.88	33.45	11.54	-	28.85	28.88	-	0.1285" THK ALUM 3003-H14	0.1285" THK ALUM 3003-H14	0.1285" THK ALUM 3003-H14	0.1285" THK ALUM 3003-H14	0.1285" THK ALUM 3003-H14	
365	51.88	37.00	12.69	-	35.20	35.23	-						



UPBLAST

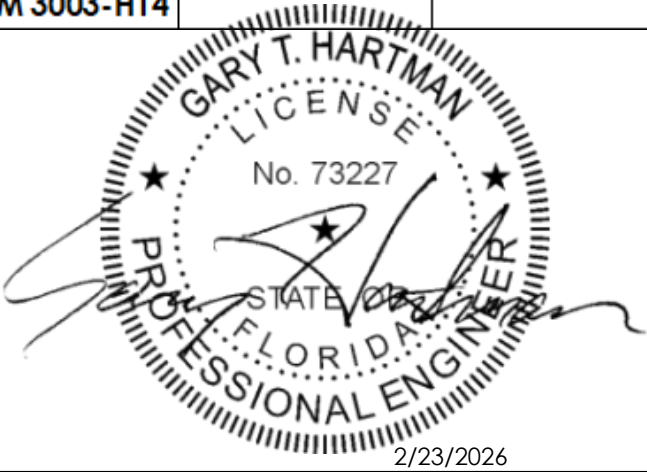
DOWNBLAST
(W/O DRAIN)

UPBLAST
WALL MOUNT

CURB CAP/LOWER WINDBAND WELDMENT

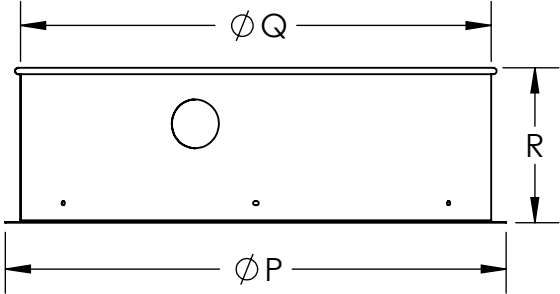
ALL DIMENSIONS ARE IN INCHES, WEIGHT DO NOT INCLUDE MOTOR, DRIVE AND DAMPERS

PRODUCT APPROVED
as complying with the Florida
Building Code
NOA-No. 25-1014.03
Approval Date 03/19/2026
By [Signature]
Miami-Dade Product Control



PennBarry 605 Shiloh RD Plano, TX 75074		
PRU/PRD, CURB CAP & LOWER WINDBAND WELDMENT		
DRAWN: DGB	DWG NO. 16915601	REV A
SCALE NTS	DATE 05/15/2025	SHEET 5 OF 15

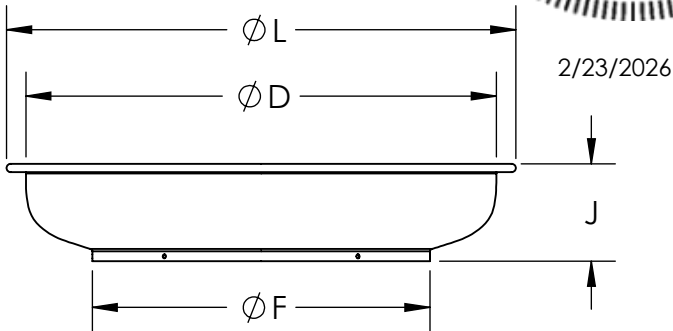
UPPER WINDBAND										
SIZE	P	Q	PARTIAL WIDTH 'R'					WEIGHT (lbs)	MATERIAL	
			110%	100%	80%	50%	30%		UPBLAST	WALL MOUNT
060	24.62	22.25	-	8.73	-	-	-	4.59	0.0641" THK ALUM 3003- H14	0.0641" THK ALUM 3003- H14
070	24.62	22.25	-	8.73	-	-	-	4.59		
080	24.62	22.25	-	8.73	-	-	-	4.59		
100	24.62	22.25	-	8.73	-	-	-	4.59		
122	29.62	27.25	-	9.63	-	-	-	6.11		
135	29.62	27.25	-	10.52	9.57	-	-	6.59		
150	32.62	30.25	-	10.99	9.93	-	-	7.60		
165	35.62	33.25	11.54	10.96	9.80	8.55	-	8.34		
182	39.13	36.75	12.74	12.10	10.81	8.88	-	10.05		
200	42.62	40.25	12.80	12.10	10.69	8.58	-	11.01		
222	47.12	44.75	14.21	13.43	11.86	9.51	-	13.42		
245	47.12	44.75	15.63	14.77	13.04	10.45	8.72	14.59		
270	51.75	49.38	12.20	16.25	14.35	11.49	9.65	17.54		
300	57.12	54.75	16.78	15.72	13.61	10.43	8.67	18.81		
330	62.62	60.25	18.83	17.67	15.34	11.85	9.53	23.03		
365	69.00	66.63	18.85	17.56	14.99	11.13	8.68	25.33		



UPPER WINDBAND

COOLING TUBE				
SIZE	AA	AB	WEIGHT (lbs)	MATERIAL
060	5.60	3.50	0.46	6063-T5 ALUM.
070	5.60	3.50	0.46	
080	5.60	3.50	0.46	
100	5.60	3.50	0.46	
122	6.25	3.50	0.51	
135	7.00	3.50	0.57	
150	7.00	3.50	0.57	
165	7.50	3.50	0.61	
182	7.25	3.50	0.59	
200	8.25	3.50	0.68	
222	9.00	3.50	0.74	
245	9.00	3.50	0.74	
270	9.60	3.50	0.79	
300	10.75	3.50	0.88	
330	11.60	3.50	0.95	
365	12.20	3.50	1.00	

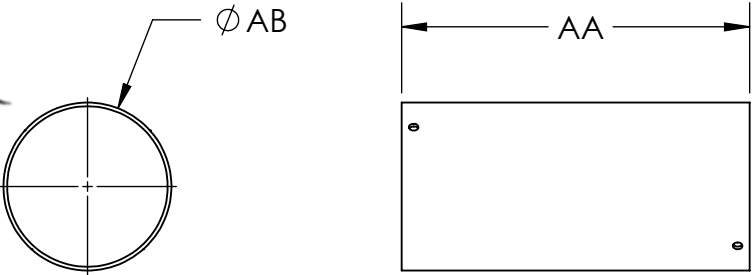
DISCHARGE APRON						
SIZE	L	D	J	F	WEIGHT (lbs)	MATERIAL
060	25.28	22.25	4.99	16.00	4.71	0.08" THK ALUM. 1100-0
070	25.28	22.25	4.99	16.00	4.71	
080	25.28	22.25	4.99	16.00	4.71	
100	25.28	22.25	4.99	16.00	4.73	
122	30.29	27.25	5.90	19.50	6.58	
135	30.29	27.25	5.90	19.50	6.58	
150	33.29	30.25	6.46	21.63	7.80	
165	36.29	33.25	6.98	23.88	9.15	
182	39.79	36.75	7.62	26.38	10.86	
200	43.29	40.25	8.25	28.88	12.72	
222	47.79	44.75	9.08	32.00	15.40	
245	47.79	44.75	9.08	32.00	15.40	
270	52.41	49.38	9.92	35.25	18.40	
300	57.79	54.75	10.90	39.13	22.00	
330	63.29	60.25	11.88	43.13	26.12	
365	69.66	66.63	13.05	47.63	31.47	



DISCHARGE APRON



PRODUCT APPROVED
as complying with the Florida
Building Code
NOA-No. 25-1014.03
Approval Date 03/19/2026
By 
Miami-Dade Product Control



COOLING TUBE

PennBarry 605 Shiloh RD Plano, TX 75074

PRU / PRD
DISCHARGE APRON, UPPER WINDBAND &
COOLING TUBE

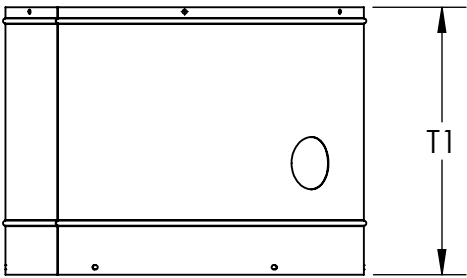
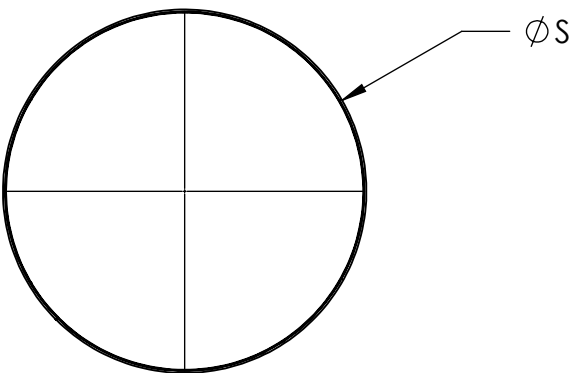
DRAWN: DGB	DWG NO. 16915601	REV A
SCALE NTS	DATE 05/15/2025	SHEET 6 OF 15

ALL DIMENSIONS ARE IN INCHES, WEIGHT DO NOT INCLUDE MOTOR, DRIVE AND DAMPERS

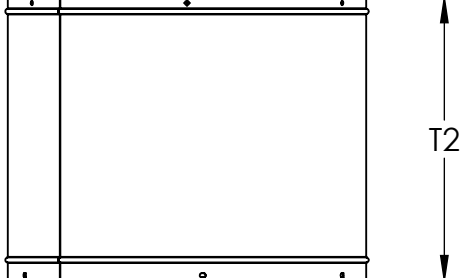
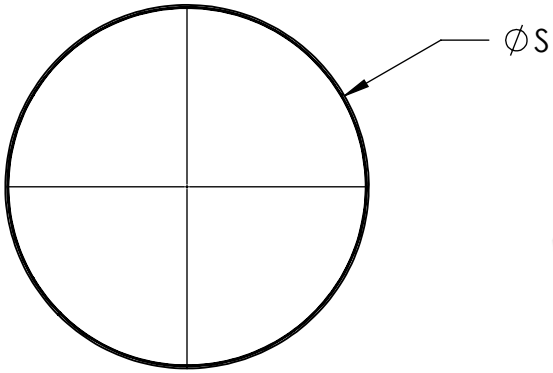
MOTOR HOOD BOTTOM						
SIZE	S	T		WEIGHT (lbs)		MATERIAL
		T1	T2	UPBLAST	DOWNBLAST	
060	16.13	13.75	14.88	2.67	2.94	0.0403" THK ALUM. 3003-H14
070	16.13	13.75	14.88	2.67	2.94	
080	16.13	13.75	14.88	2.67	2.94	
100	16.13	13.75	14.88	2.67	2.94	
122	19.63	15.25	16.38	3.63	3.94	
135	19.63	15.25	16.38	3.63	3.94	
150	21.75	15.25	15.63	4.04	4.18	
165	24.00	17.00	18.13	4.98	5.35	
182	26.50	19.50	20.63	6.31	6.71	
200	29.00	19.50	20.63	6.92	7.36	
222	32.13	20.00	21.13	7.87	8.35	
245	32.13	20.00	21.13	7.87	8.35	
270	35.38	20.75	21.88	9.01	9.53	
300	39.25	20.75	21.88	9.97	10.59	
330	43.25	21.00	22.13	11.13	11.81	
365	47.75	21.50	22.63	12.60	13.34	

MOTOR HOOD TOP				
SIZE	G	V	WEIGHT (lbs)	MATERIAL
060	16.25	1.24	0.97	0.0403" THK ALUM. 3003-H14
070	16.25	1.24	0.97	
080	16.25	1.24	0.97	
100	16.25	1.24	0.97	
122	19.75	1.40	1.40	
135	19.75	1.40	1.40	
150	21.88	1.29	1.68	
165	24.13	1.36	2.03	
182	26.63	1.42	2.44	
200	29.18	1.43	2.88	
222	32.31	1.48	3.49	
245	32.31	1.48	3.49	
270	35.53	1.67	4.24	
300	39.43	1.68	5.13	
330	43.43	1.80	6.20	
365	47.94	1.73	7.52	

PRODUCT APPROVED
as complying with the Florida
Building Code
NOA-No. 25-1014.03
Approval Date 03/19/2026
By [Signature]
Miami-Dade Product Control



UPBLAST & WALL MOUNT



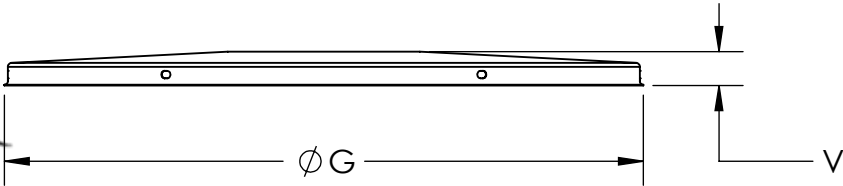
DOWNBLAST

MOTOR HOOD BOTTOM

ALL DIMENSIONS ARE IN INCHES, WEIGHT DO NOT INCLUDE MOTOR, DRIVE AND DAMPERS



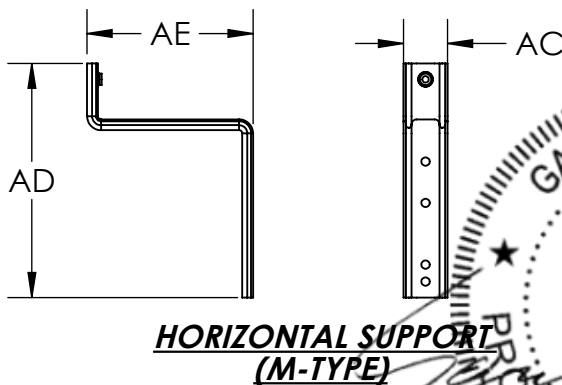
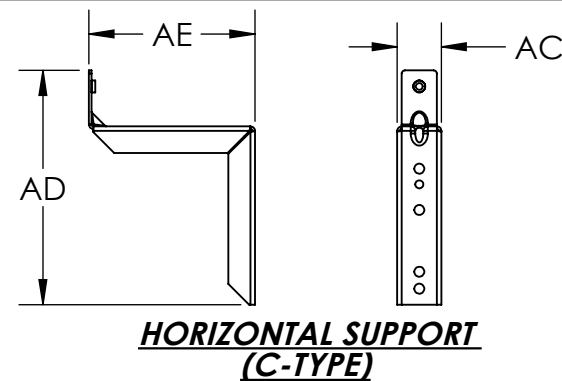
2/23/2026



MOTOR HOOD TOP

PennBarry 605 Shiloh RD Plano, TX 75074		
PRU / PRD MOTOR HOOD TOP & MOTOR HOOD BOTTOM		
DRAWN: DGB	DWG NO. 16915601	REV A
SCALE NTS	DATE 05/15/2025	SHEET 7 OF 15

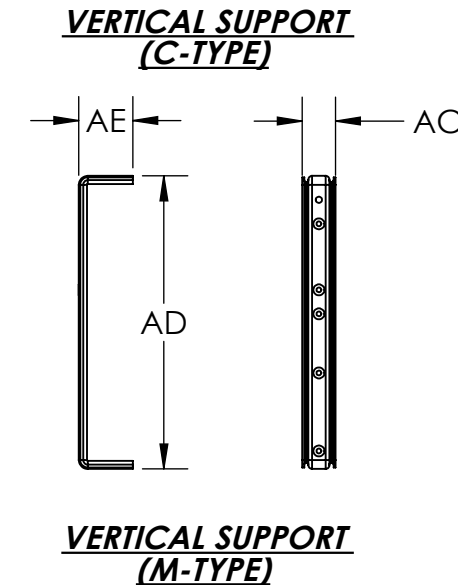
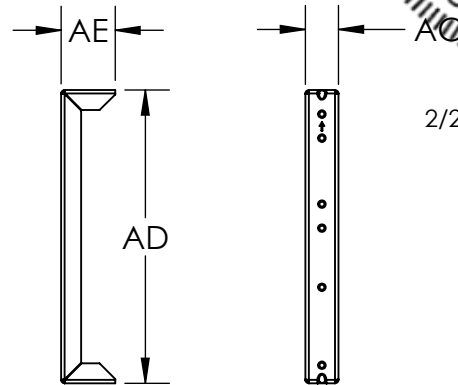
HORIZONTAL SUPPORT (C-TYPE)						
SIZE	AC	AD	AE	WEIGHT (lbs)	MATERIAL	
					UPBLAST	WALL MOUNT
060	1.38	4.00	3.12	0.33	14 GA GALV STEEL	14 GA GALV STEEL
070	1.38	4.00	3.12	0.33		
080	1.38	4.00	3.12	0.33		
100	1.38	4.00	3.12	0.33		
122	1.38	4.75	3.87	0.42		
135	1.38	5.25	3.87	0.45		
150	1.38	5.75	4.32	0.51		
165	1.38	6.50	4.69	0.58		
182	1.38	6.75	5.19	0.63		
200	1.38	7.50	5.65	0.70		
222	1.38	8.25	6.34	0.79		
245	1.38	9.05	6.38	0.84		
270	1.38	9.66	7.06	0.92		
300	1.38	10.40	7.80	1.02		8 GA GALV STEEL
330	2.07	11.14	8.56	1.41		
365	2.07	12.40	9.49	1.58		



HORIZONTAL SUPPORT (M-TYPE)						
SIZE	AC	AD	AE	WEIGHT (lbs)	MATERIAL	
					UPBLAST	
060	1.38	4.00	3.18	0.30	14 GA GALV STEEL	
070	1.38	4.00	3.18	0.30		
080	1.38	4.00	3.18	0.30		
100	1.38	4.00	3.18	0.30		
122	1.38	4.75	3.87	0.36		
135	1.38	5.25	3.87	0.38		
150	1.38	5.75	4.31	0.42		
165	1.38	6.50	4.68	0.47		
182	1.38	6.75	5.19	0.50		
200	1.38	7.50	5.67	0.56		
222	1.38	8.25	6.43	0.63		

PRODUCT APPROVED
as complying with the Florida
Building Code
NOA-No. 25-1014.03
Approval Date 03/19/2026
By 
Miami-Dade Product Control

VERTICAL SUPPORT (C-TYPE)											
SIZE	AC	PARTIAL HEIGHT 'AD'					AE	WEIGHT (lbs)	MATERIAL		
		110%	100%	80%	50%	30%			UPBLAST	DOWNBLAST	WALL MOUNT
060	1.38	-	6.97	-	-	-	1.75	0.56	14 GA GALV STEEL		14 GA GALV STEEL
070	1.38	-	6.97	-	-	-	1.75	0.56			
080	1.38	-	6.97	-	-	-	1.75	0.56			
100	1.38	-	6.97	-	-	-	1.75	0.56			
122	1.38	-	8.43	-	-	-	1.75	0.65			
135	1.38	-	9.23	8.28	-	-	1.75	0.70			
150	1.38	-	10.17	9.11	-	-	1.75	0.76			
165	1.38	11.72	11.14	9.98	8.28	-	2.25	0.89			8 GA GALV STEEL
182	1.38	12.85	12.21	10.92	8.99	-	2.25	0.95			
200	1.38	14.01	13.31	11.90	9.79	-	2.25	1.02			
222	1.38	15.58	14.80	13.23	10.88	-	2.25	1.11			
245	1.38	17.08	16.22	14.49	11.90	10.17	2.25	1.20			
270	1.38	18.74	17.79	15.89	13.03	11.13	2.25	1.30			
300	1.38	20.73	19.67	17.56	14.38	12.27	2.25	1.42			
330	2.07	22.63	21.47	19.14	15.65	13.33	2.25	1.93			
365	2.07	24.96	23.67	21.10	17.24	14.27	2.25	2.10			



SIZE	AC	PARTIAL HEIGHT 'AD'				AE	WEIGHT (lbs)	MATERIAL
		110%	100%	80%	50%			
060	1.38	-	6.97	-	-	1.75	0.43	14 GA GALV STEEL
070	1.38	-	6.97	-	-	1.75	0.43	
080	1.38	-	6.97	-	-	1.75	0.43	
100	1.38	-	6.97	-	-	1.75	0.43	
122	1.38	-	8.43	-	-	1.75	0.49	
135	1.38	-	9.23	8.28	-	1.75	0.53	
150	1.38	-	10.17	9.11	-	1.75	0.57	
165	1.38	11.72	11.14	9.98	8.23	2.25	0.66	
182	1.38	12.85	12.21	10.92	8.99	2.25	0.71	
200	1.38	14.01	13.31	11.90	9.79	2.25	0.75	
222	1.38	15.58	14.80	13.23	10.88	2.25	0.82	

PennBarry 605 Shiloh RD Plano, TX 75074

**PRU / PRD
HORIZONTAL AND VERTICAL SUPPORT**

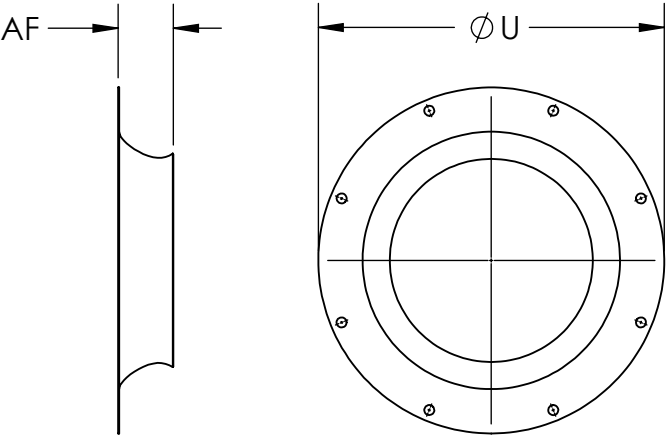
DRAWN: DGB	DWG NO. 16915601	REV A
SCALE NTS	DATE 05/15/2025	SHEET 8 OF 15

ALL DIMENSIONS ARE IN INCHES, WEIGHT DO NOT INCLUDE MOTOR, DRIVE AND DAMPERS

VENTURI					
SIZE	U	AF	WEIGHT (lbs)		MATERIAL
			ALUM	GALV	
060	12.26	1.89	0.66	1.94	0.0641" THK ALUMINUM 1060 16 GA GALV STEEL
070	12.26	1.89	0.66	1.94	
080	12.26	1.89	0.66	1.94	
100	12.26	1.89	0.66	1.94	
122	15.15	2.32	1.03	3.00	
135	16.40	2.57	1.20	3.52	
150	17.90	2.85	1.44	4.21	
165	19.50	3.13	1.73	5.03	
182	21.63	3.45	2.11	6.14	
200	23.35	3.78	2.48	7.22	
222	25.70	4.20	3.00	8.75	
245	28.00	4.62	3.55	10.36	
270	30.50	5.08	4.18	12.18	
300	33.45	5.64	5.04	14.70	
330	36.45	6.20	5.99	17.46	
365	40.00	6.87	9.10	26.24	0.0808" THK ALUM 1060 14 GA GALV STEEL

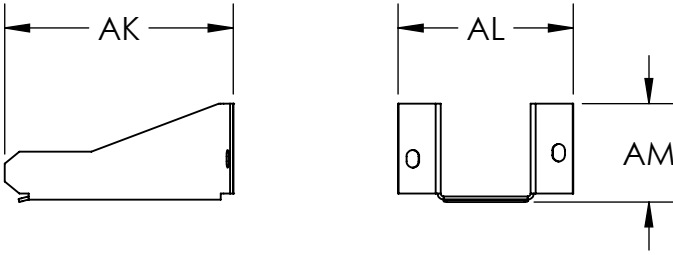
DRAIN SPOUT					
SIZE	AK	AL	AM	WEIGHT (lbs)	MATERIAL
060	4.01	3.65	2.05	0.1165	0.0641" THK ALUMINUM 1060
070					
080					
100					
122					
135					
150					
165					
182					
200					
222					
245					
270					
300	4.76	3.65	2.05	0.1389	
330					
365					

TOP PLATE					
SIZE	AG	AH	AJ	WEIGHT (lbs)	MATERIAL
060	1.00	15.55	7.25	3.54	16 GA GALV STEEL
070	1.00	15.55	7.25	3.54	
080	1.00	15.55	7.25	3.54	
100	1.00	15.55	7.25	3.54	
122	1.00	19.05	7.25	5.46	
135	1.00	19.05	7.25	5.46	
150	1.00	21.17	7.25	6.78	
165	1.00	23.42	7.25	8.33	
182	1.00	25.92	12.00	8.94	
200	1.00	28.42	12.00	10.98	
222	1.00	31.55	12.00	13.82	
245	1.00	31.55	12.00	13.81	
270	1.00	34.80	12.00	17.10	
300	1.00	38.68	12.00	21.33	
330	1.00	42.68	8.00	27.31	
365	1.00	47.18	8.00	33.27	

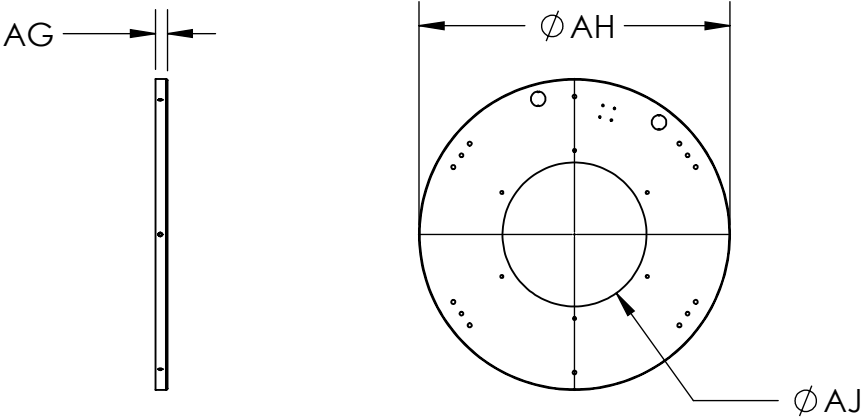
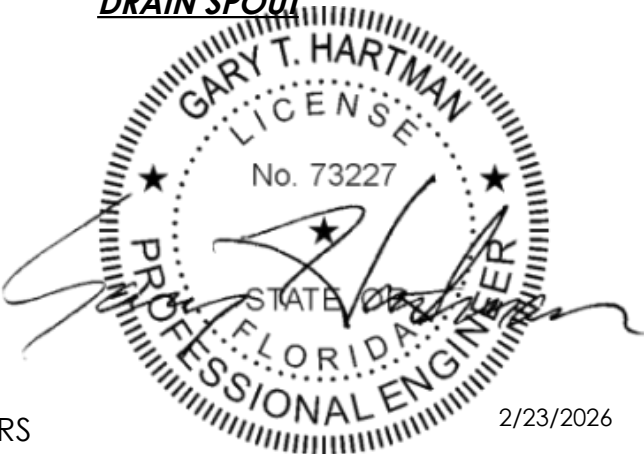


VENTURI

PRODUCT APPROVED
as complying with the Florida
Building Code
NOA-No. 25-1014.03
Approval Date 03/19/2026
By *[Signature]*
Miami-Dade Product Control



DRAIN SPOUT



TOP PLATE

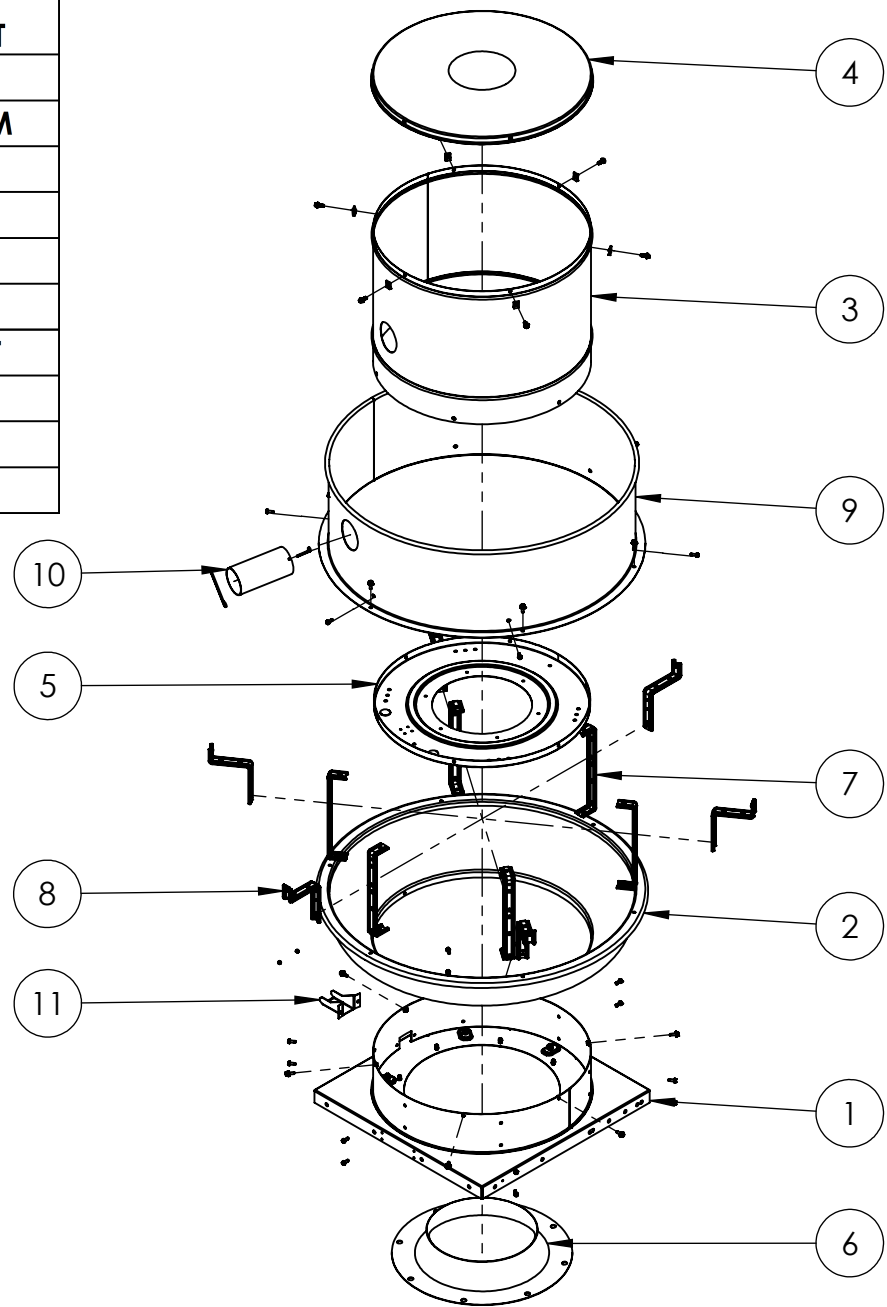
PennBarry 605 Shiloh RD Plano, TX 75074

PRU/PRD
VENTURI & DRAIN SPOUT & TOP PLATE

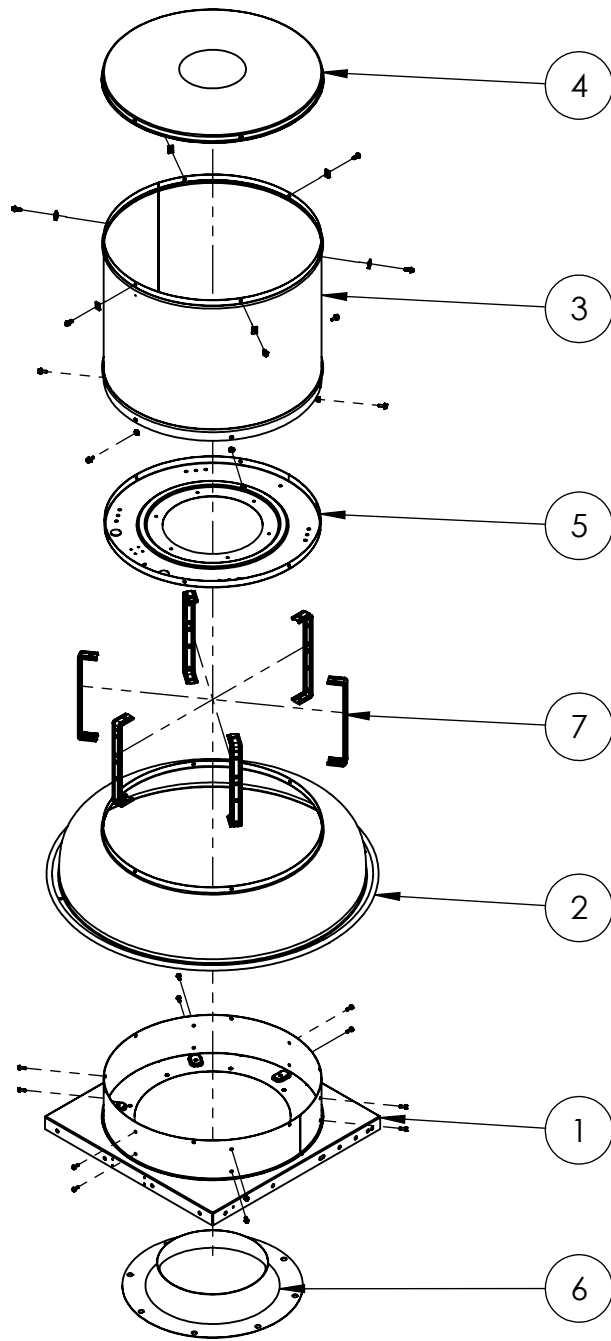
DRAWN: DGB	DWG NO. 16915601	REV A
SCALE NTS	DATE 05/15/2025	SHEET 9 OF 15

ALL DIMENSIONS ARE IN INCHES, WEIGHT DO NOT INCLUDE MOTOR, DRIVE AND DAMPERS

ITEM NO	PRU ITEMS
01	CURB CAP & LOWER WINDBAND WELDMENT
02	DISCHARGE APRON
03	MOTOR HOOD BOTTOM
04	MOTOR HOOD TOP
05	TOP PLATE
06	VENTURI
07	VERTICAL SUPPORT
08	HORIZONTAL SUPPORT
09	UPPER WINDBAND
10	COOLING TUBE
11	DRAIN SPOUT



PRU EXPLODED VIEW



PRD EXPLODED VIEW

ITEM NO	PRD ITEMS
01	CURB CAP & LOWER WINDBAND WELDMENT
02	DISCHARGE APRON
03	MOTOR HOOD BOTTOM
04	MOTOR HOOD TOP
05	TOP PLATE
06	VENTURI
07	VERTICAL SUPPORT

PRODUCT APPROVED
as complying with the Florida
Building Code
NOA-No. 25-1014.03
Approval Date 03/19/2026
By 
Miami-Dade Product Control

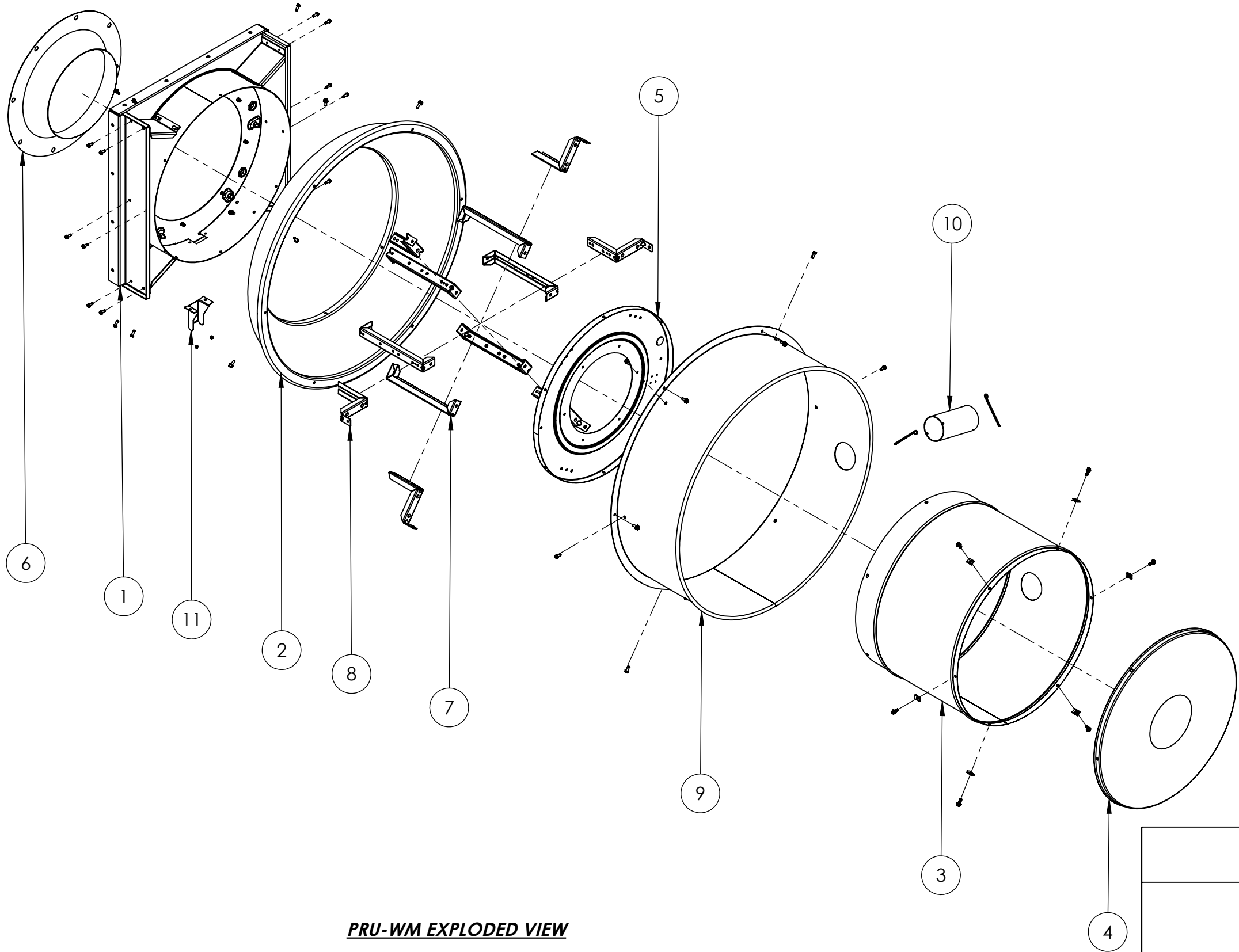


2/23/2026

PennBarry 605 Shiloh RD Plano, TX 75074

**PRU/PRD
EXPLODED ASSEMBLY DETAILS**

DRAWN: DGB	DWG NO. 16915601	REV A
SCALE NTS	DATE 05/15/2025	SHEET 10 OF 15



PRU-WM EXPLODED VIEW

ITEM NO	PRU-WM ITEMS
01	CURB CAP & LOWER WINDBAND WELDMENT
02	DISCHARGE APRON
03	MOTOR HOOD BOTTOM
04	MOTOR HOOD TOP
05	TOP PLATE
06	VENTURI
07	VERTICAL SUPPORT
08	HORIZONTAL SUPPORT
09	UPPER WINDBAND
10	COOLING TUBE
11	DRAIN SPOUT

PRODUCT APPROVED
as complying with the Florida
Building Code
NOA-No. 25-1014.03
Approval Date 03/19/2026
By [Signature]
Miami-Dade Product Control



2/23/2026

PennBarry 605 Shiloh RD Plano, TX 75074

**PRU-WM
EXPLODED ASSEMBLY DETAILS**

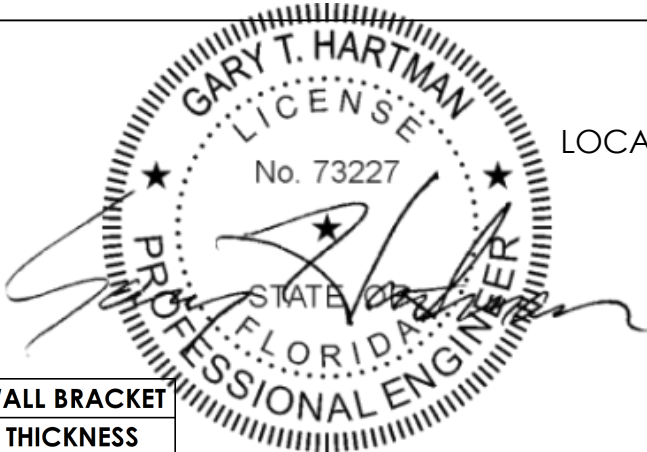
DRAWN: DGB	DWG NO. 16915601	REV A
SCALE NTS	DATE 05/15/2025	SHEET 11 OF 15

CURB CAP TO WALL BRACKET MOUNTING - LOCATION A

CURB CAP TO WALL BRACKET FASTENERS ON EACH SIDE OF THE FAN ARE TO BE EQUALLY SPACED AS PER SPECIFIED LOCATION OF CURB CAP. WALL BRACKET SHOULD USE NUT CLIP-ON 1/4 STEEL AND HHCS WHIZ 1/4-20 0.75 ZP

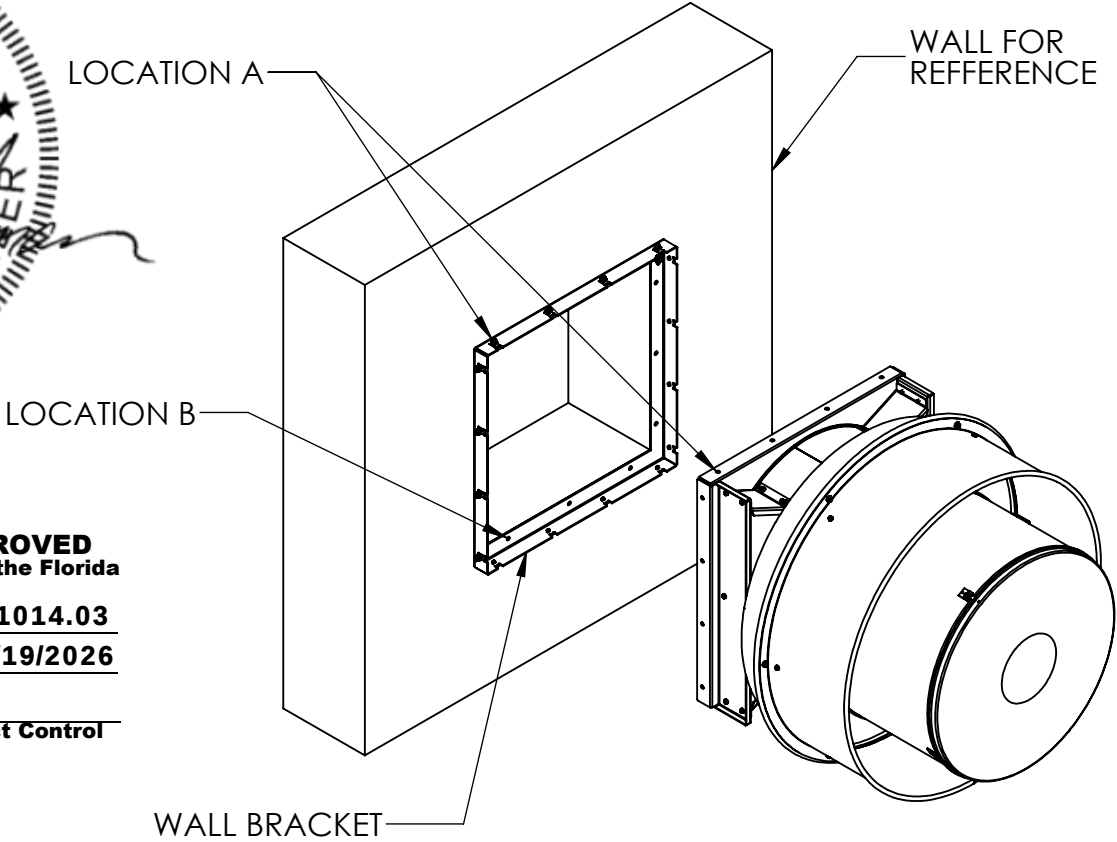
MODEL	FASTNERS AT LOCATION - A					
	DESCRIPTION	PER SIDE	TOTAL	DESCRIPTION	PER SIDE	TOTAL
PRU-WM 060	NUT CLIP-ON 1/4-20 STEEL	3	12	HHCS WHIZ 1/4-20 0.75 ZP	3	12
PRU-WM 070		3	12		3	12
PRU-WM 080		3	12		3	12
PRU-WM 100		3	12		3	12
PRU-WM 122		3	12		3	12
PRU-WM 135		3	12		3	12
PRU-WM 150		3	12		3	12
PRU-WM 165		3	12		3	12
PRU-WM 182		4	16		4	16
PRU-WM 200		4	16		4	16
PRU-WM 222		4	16		4	16
PRU-WM 245		4	16		4	16
PRU-WM 270		4	16		4	16
PRU-WM 300		5	20		5	20

UNIT SIZE	WALL BRACKET
	THICKNESS
PRU-WM 060	10 GA GALV STEEL
PRU-WM 070	
PRU-WM 080	
PRU-WM 100	
PRU-WM 122	
PRU-WM 135	
PRU-WM 150	
PRU-WM 165	
PRU-WM 182	
PRU-WM 200	
PRU-WM 222	8 GA GALV STEEL
PRU-WM 245	
PRU-WM 270	
PRU-WM 300	



2/23/2026

PRODUCT APPROVED
as complying with the Florida
Building Code
NOA-No. 25-1014.03
Approval Date 03/19/2026
By *[Signature]*
Miami-Dade Product Control



WALL BRACKET TO WALL MOUNTING - LOACTION B
MINIMUM NUMBER OF FASTENERS TO ATTACH CURB ADAPTER BRACKET TO STRUCTURE.

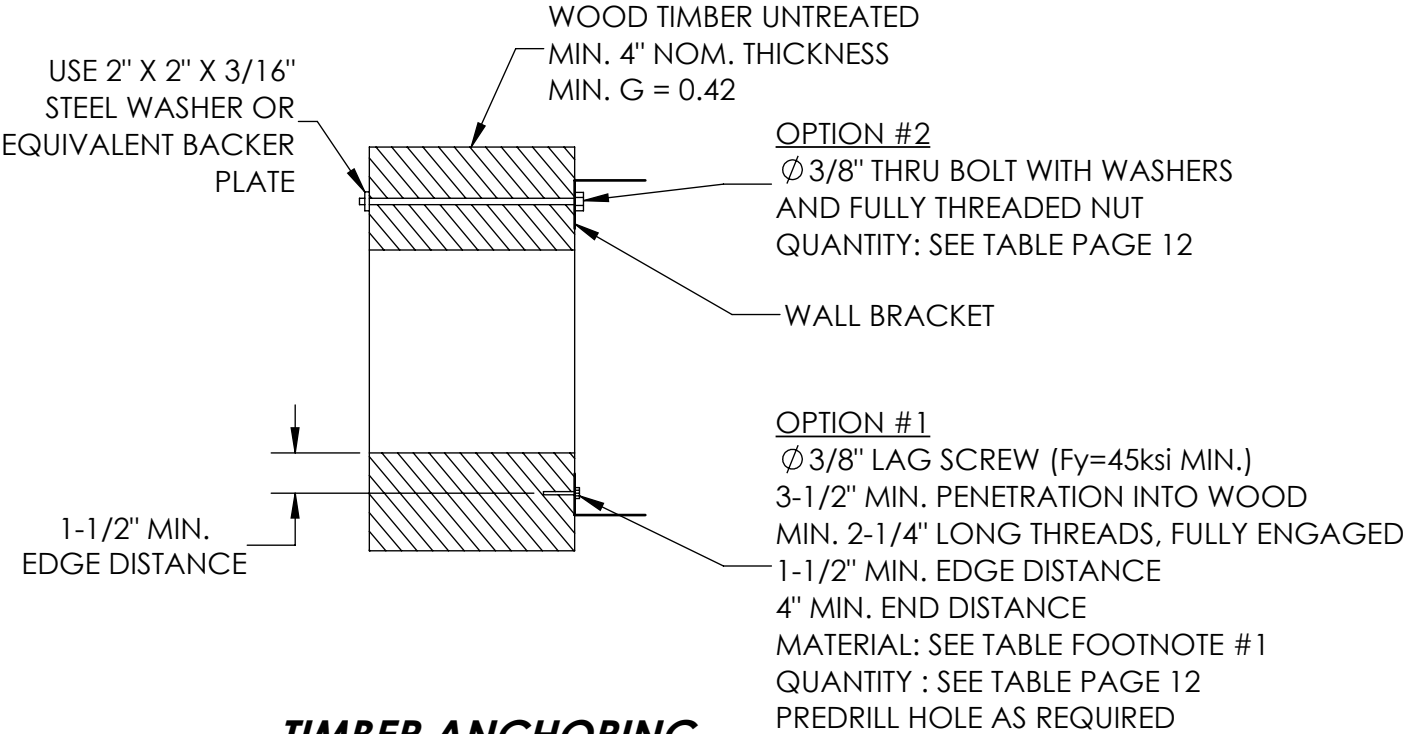
UNIT SIZE	FASTNERS AT LOCATION - B															
	OPTION #1 TIMBER- NO. OF LAG SCREWS		OPTION #2 TIMBER - NO. OF THRU BOLTS		OPTION #3 STEEL WALL- NO. OF SELF DRILLING SCREWS		OPTION #4 STEEL WALL - NO. OF THRU BOLTS		OPTION #5 CONCRETE - NO. OF ANCHORS		OPTION #6 CONCRETE - NO. OF THRU BOLTS		OPTION #7 CMU- NO. OF ANCHORS		OPTION #8 CMU - NO. OF THRU BOLTS	
	PER SIDE	TOTAL	PER SIDE	TOTAL	PER SIDE	TOTAL	PER SIDE	TOTAL	PER SIDE	TOTAL	PER SIDE	TOTAL	PER SIDE	TOTAL	PER SIDE	TOTAL
PRU-WM 060	3	12	3	12	3	12	3	12	3	12	3	12	3	12	3	12
PRU-WM 070	3	12	3	12	3	12	3	12	3	12	3	12	3	12	3	12
PRU-WM 080	3	12	3	12	3	12	3	12	3	12	3	12	3	12	3	12
PRU-WM 100	3	12	3	12	3	12	3	12	3	12	3	12	3	12	3	12
PRU-WM 122	3	12	3	12	3	12	3	12	3	12	3	12	3	12	3	12
PRU-WM 135	3	12	3	12	3	12	3	12	3	12	3	12	3	12	3	12
PRU-WM 150	3	12	3	12	3	12	3	12	3	12	3	12	3	12	3	12
PRU-WM 165	3	12	3	12	3	12	3	12	3	12	3	12	4	16	4	16
PRU-WM 182	4	16	4	16	4	16	4	16	4	16	4	16	5	20	5	20
PRU-WM 200	4	16	4	16	4	16	4	16	4	16	4	16	5	20	5	20
PRU-WM 222	4	16	4	16	4	16	4	16	4	16	4	16	6	24	6	24
PRU-WM 245	4	16	4	16	4	16	4	16	4	16	4	16	7	28	7	28
PRU-WM 270	5	20	5	20	4	16	4	16	4	16	4	16	7	28	7	28
PRU-WM 300	6	24	6	24	5	20	5	20	5	20	5	20	9	36	9	36

1. UNLESS NOTED, ANCHORS TO BE 300 SERIES S.S. COND. CW (Fy=65ksi MIN) OR ZINC PLATED GRADE 2 STEEL (Fy=57ksi MIN.). ZINC PLATED ANCHORS SHALL BE SEALED WITH LIQUID PROSOCO FLASHING (OR SEALED WITH AN EQUAL PRODUCT) UNLESS FLASHING CAN BE PROVIDED.
2. ALL ANCHORS TO BE INSTALLED PER THE MANUFACTURER RECOMMENDATIONS.
3. ALL ANCHOR SUBSTRATES BY OTHERS.
4. 150PSF UPLIFT AND 150PSF LATERAL WINDLOADS WERE APPLIED INDEPENDENTLY.

PennBarry 605 Shiloh RD Plano, TX 75074

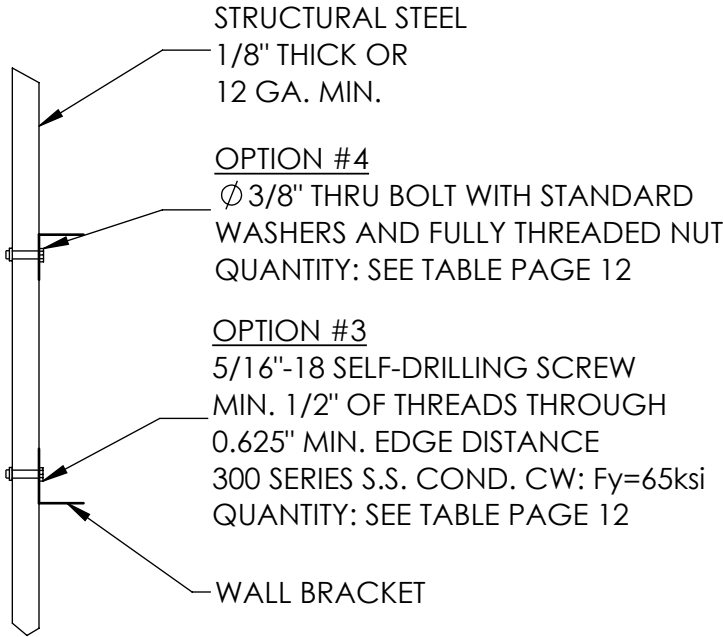
**PRU-WM
MOUNTING DETAILS**

DRAWN:	DWG NO.	REV
DGB	16915601	B
SCALE	DATE	SHEET
NTS	05/15/2025	12 OF 15

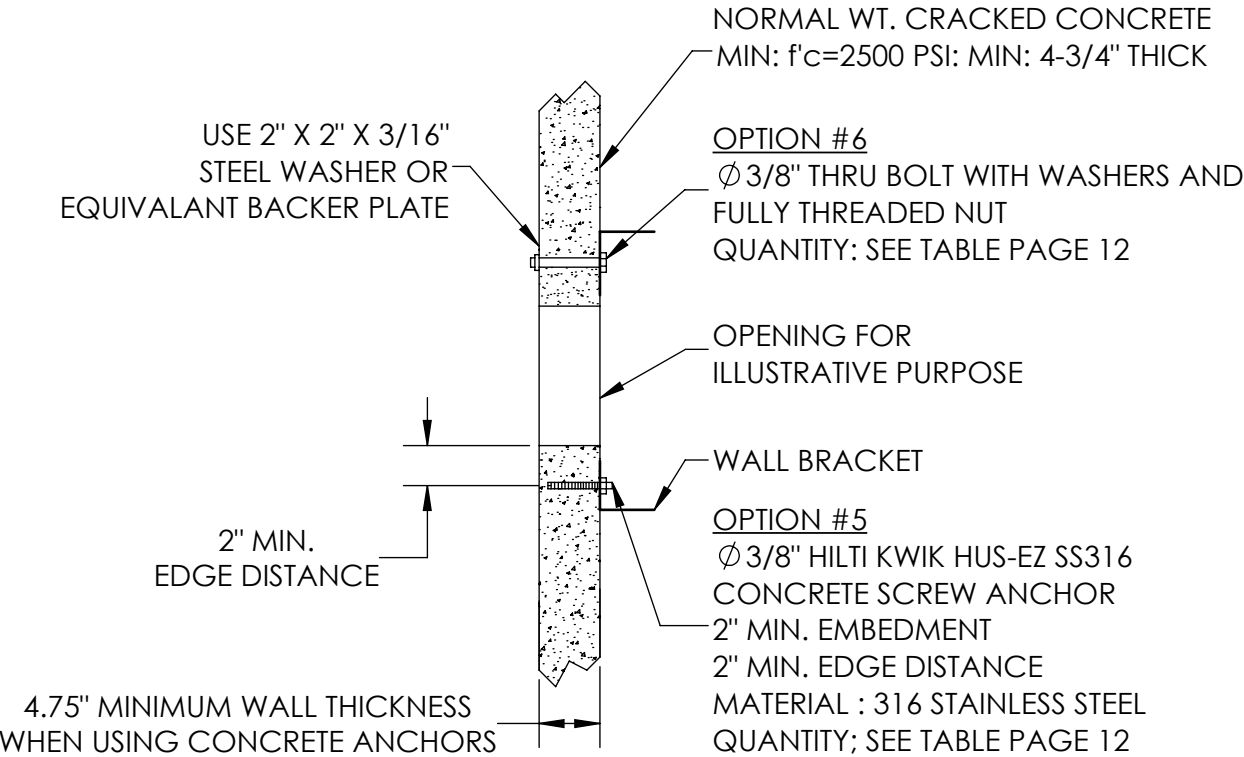


TIMBER ANCHORING

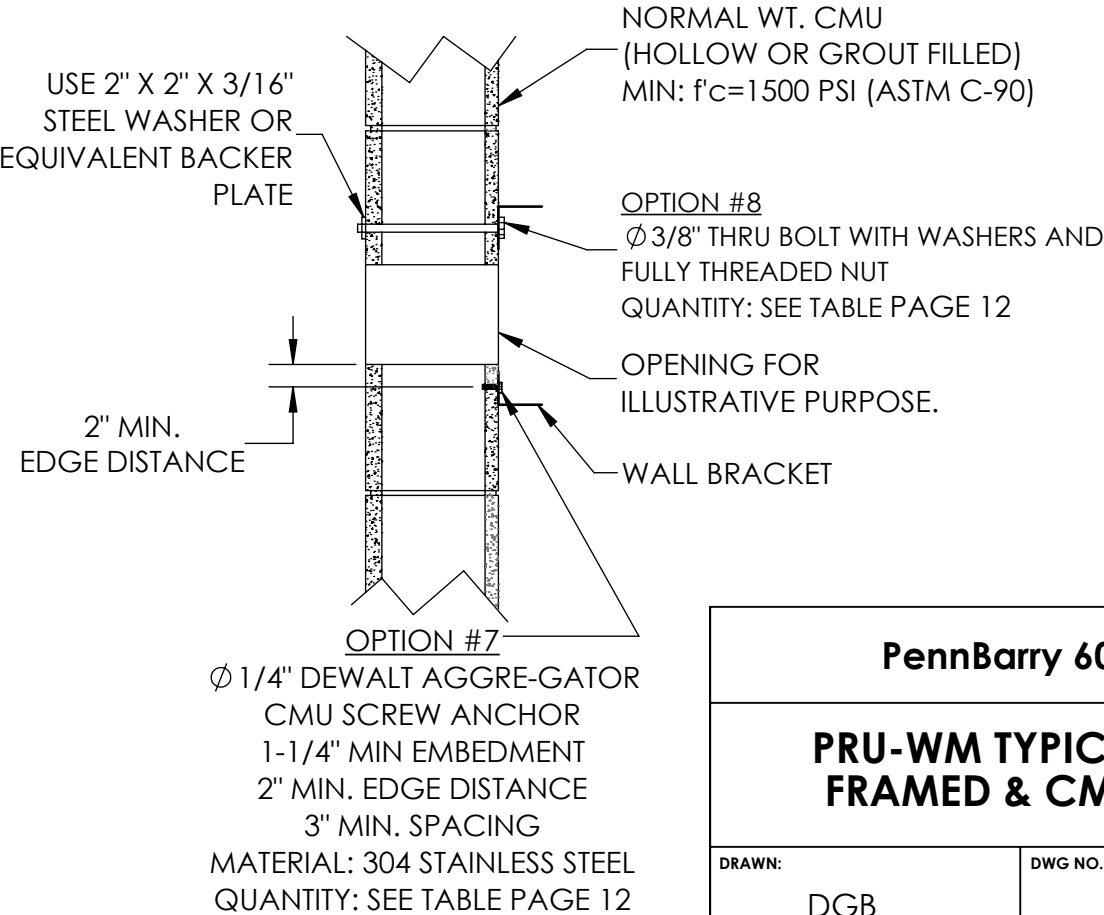
PRODUCT APPROVED
as complying with the Florida
Building Code
NOA-No. **25-1014.03**
Approval Date **03/19/2026**
By *[Signature]*
Miami-Dade Product Control



STEEL ANCHORING



CONCRETE DECK ANCHORING



CMU ANCHORING

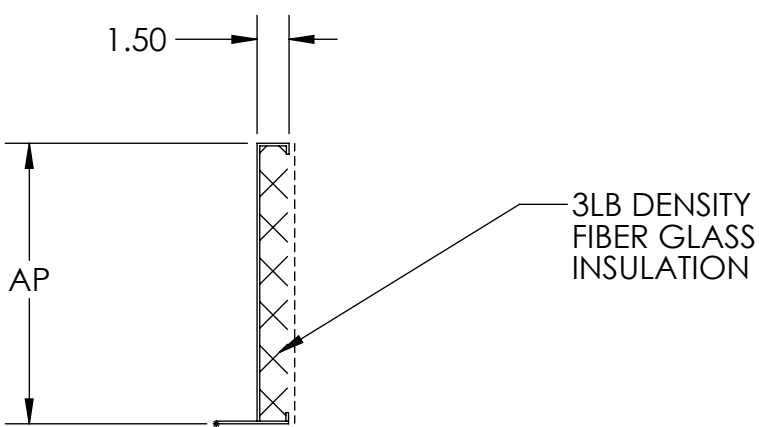
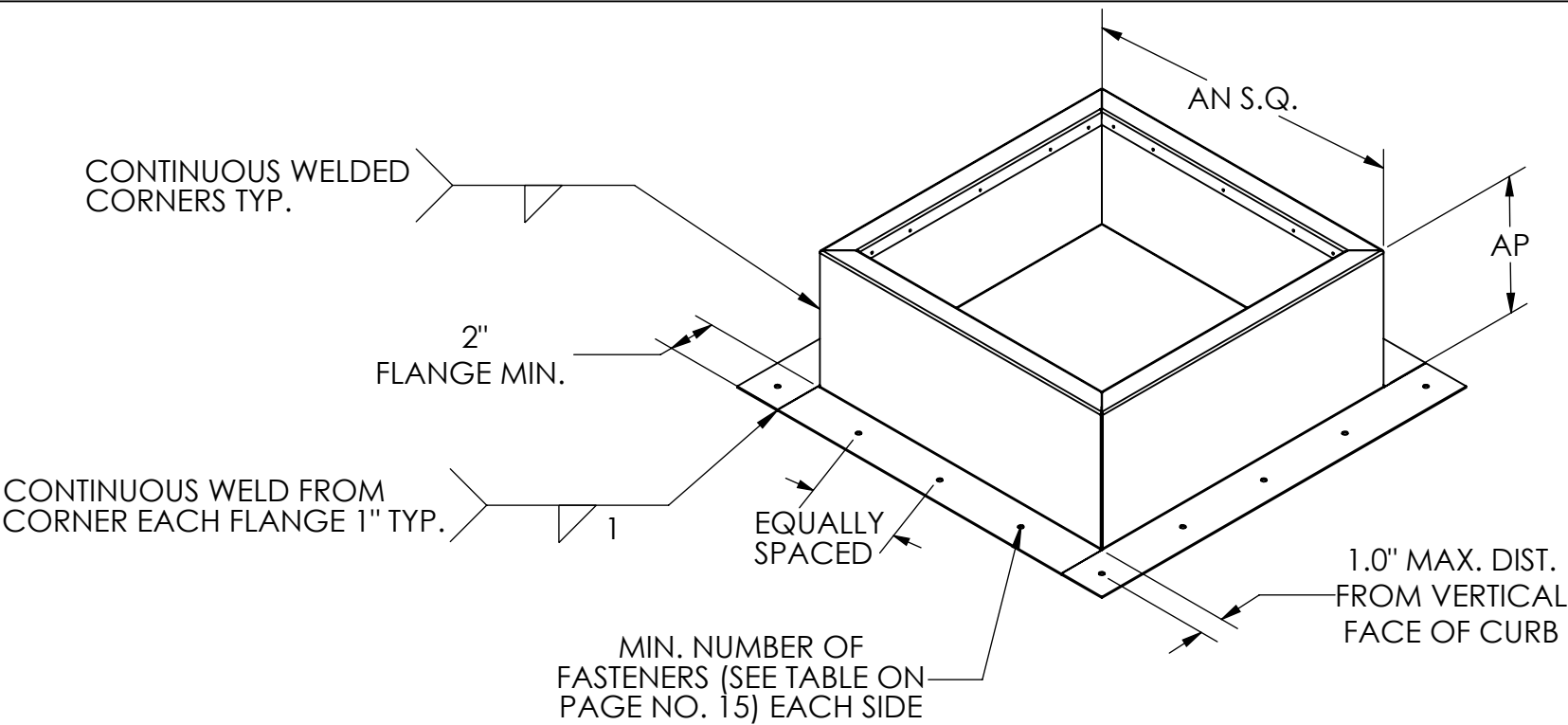


PennBarry 605 Shiloh RD Plano, TX 75074

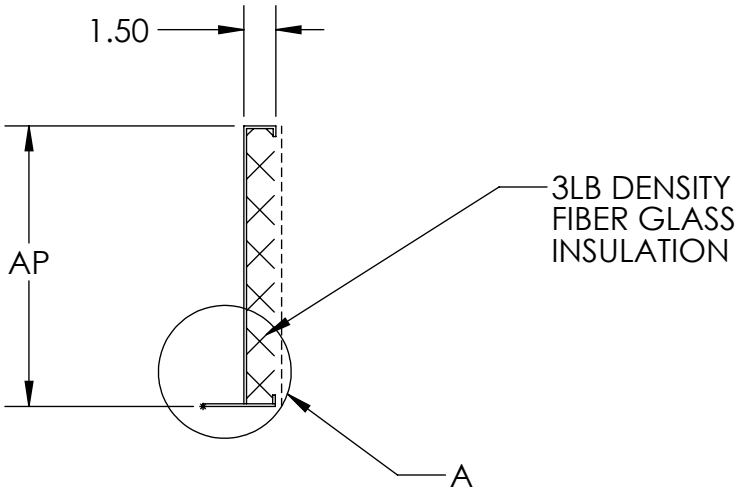
**PRU-WM TYPICAL STEEL, CONCRETE, WOOD
FRAMED & CMU WALL INSTALLTION DETAIL**

DRAWN: DGB	DWG NO. 16915601	REV B
SCALE NTS	DATE 05/15/2025	SHEET 13 OF 15

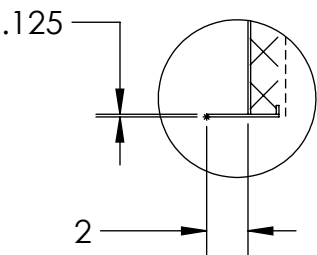
CURB DETAILS		
SIZE	AN	AP
060	15.63	8/12/14/16/18/24
070	15.63	
080	15.63	
100	15.63	
122	19.50	
135	19.50	
150	21.88	
165	24.12	
182	26.88	
200	29.63	
222	33.44	
245	33.44	
270	36.75	
300	41.00	
330	45.13	
365	50.13	



OPTIONAL ROOF CURB
ALUMINIUM 3003-H14 10GA, 0.125" THK.



ROOF CURB
18GA G-90 GALV. STEEL



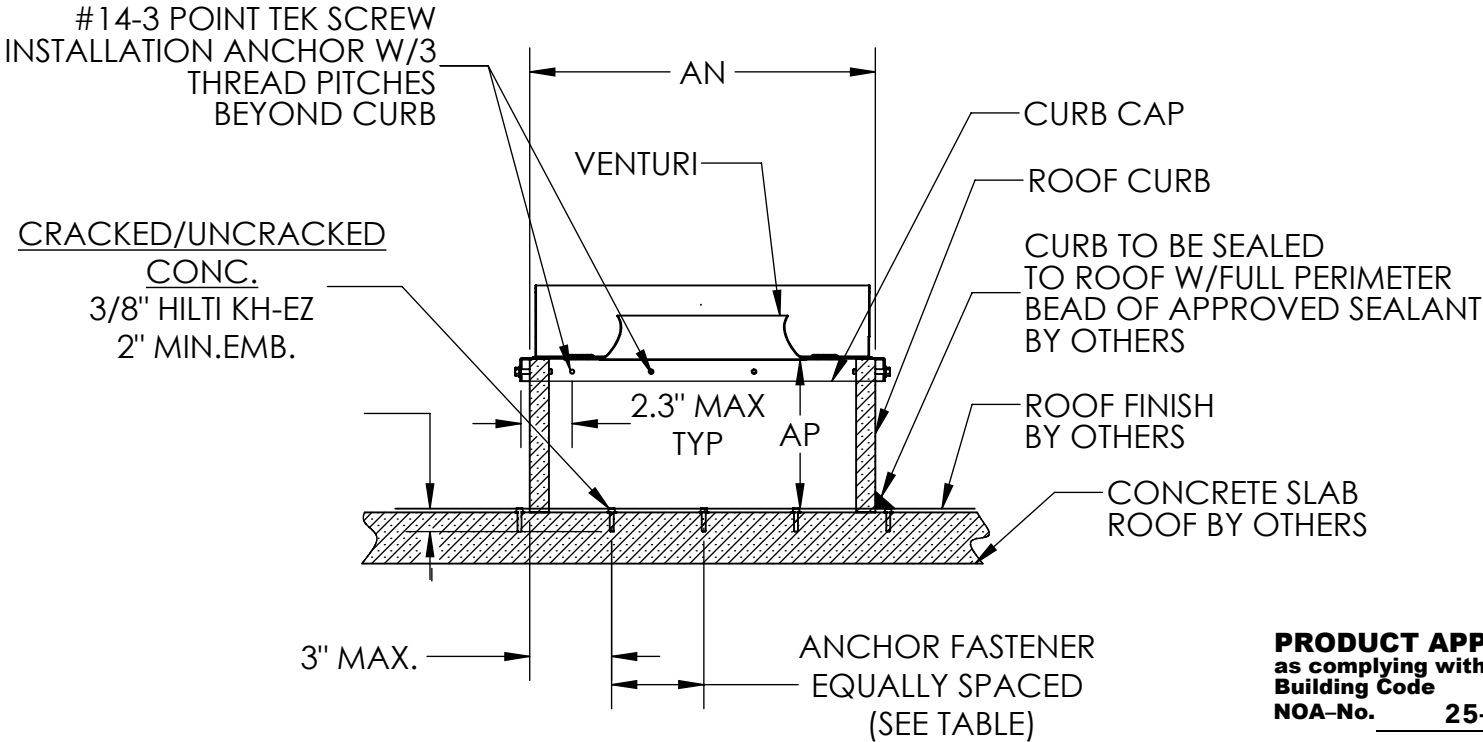
DETAIL A

PRODUCT APPROVED
as complying with the Florida
Building Code
NOA-No. 25-1014.03
Approval Date 03/19/2026
By [Signature]
Miami-Dade Product Control



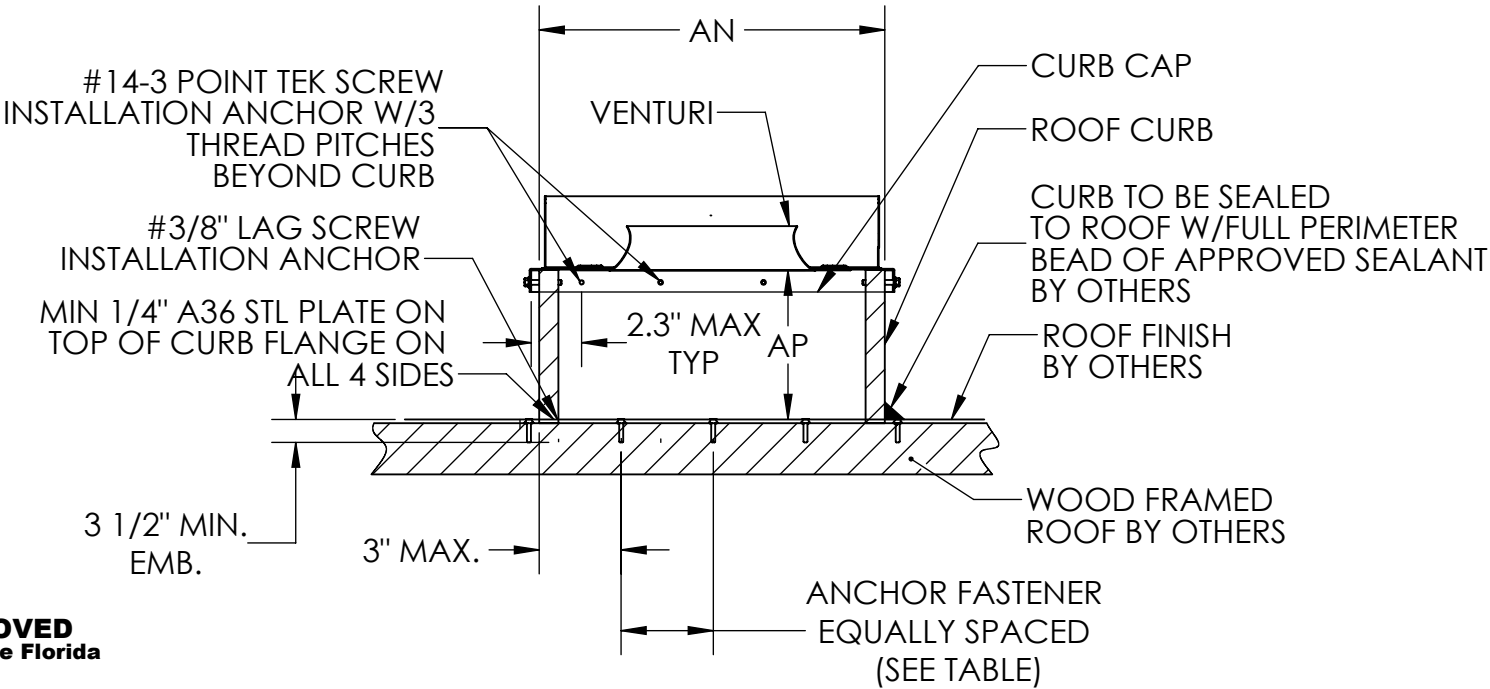
PennBarry 605 Shiloh RD Plano, TX 75074		
PRU/PRD ROOF CURB INSTALLATION DETAILS		
DRAWN: DGB	DWG NO. 16915601	REV B
SCALE NTS	DATE 05/15/2025	SHEET 14 OF 15

ALL DIMENSIONS ARE IN INCHES, WEIGHT DO NOT INCLUDE MOTOR, DRIVE AND DAMPERS



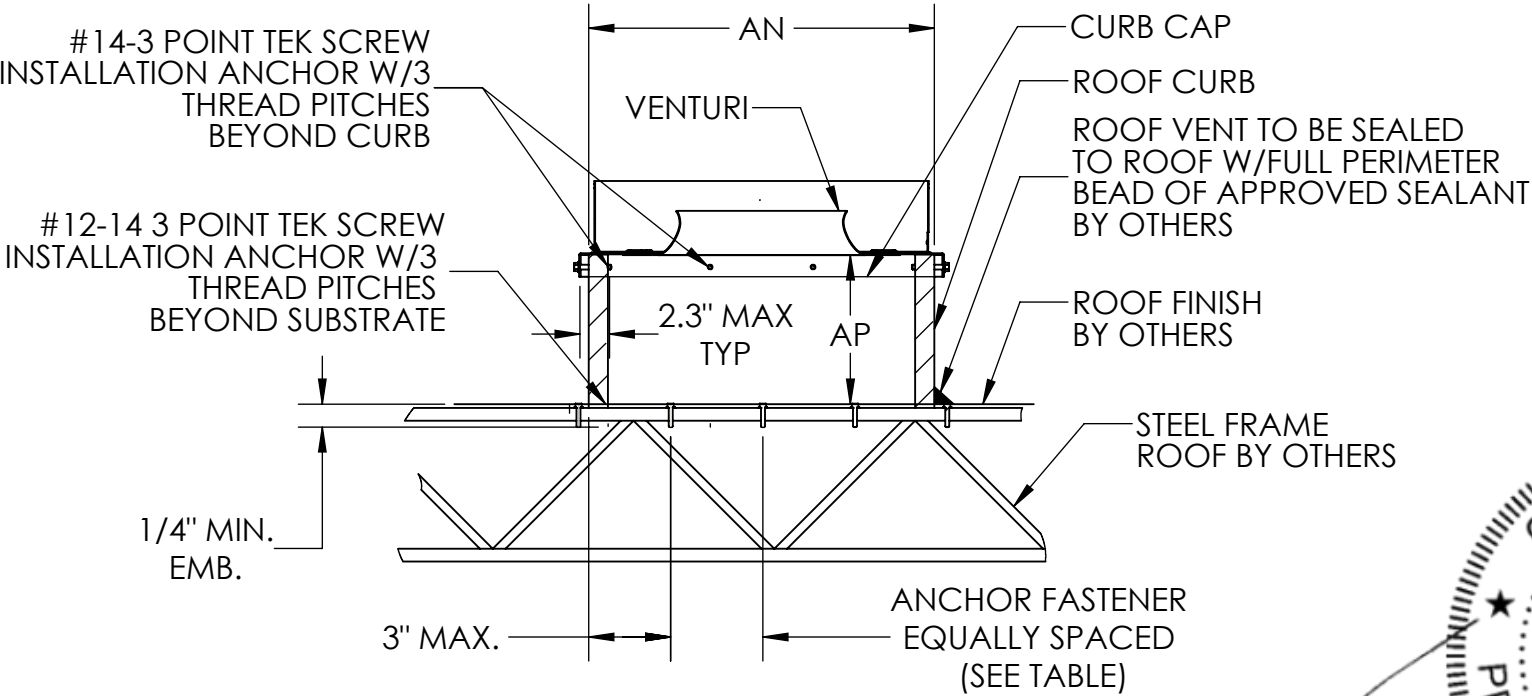
TYPICAL CONCRETE SLAB ROOF INSTALLATION

PRODUCT APPROVED
as complying with the Florida
Building Code
NOA-No. **25-1014.03**
Approval Date **03/19/2026**
By *[Signature]*
Miami-Dade Product Control



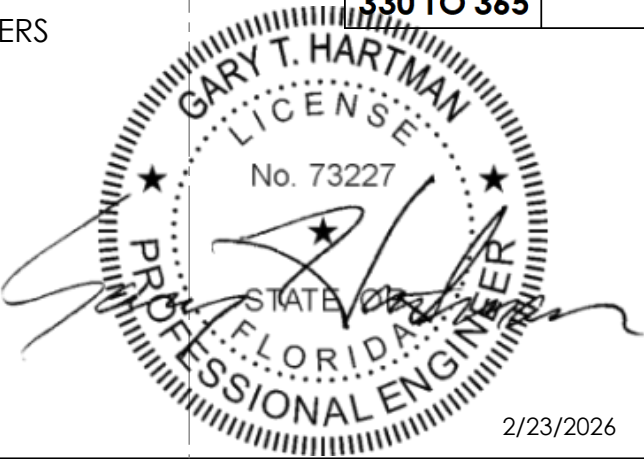
TYPICAL WOOD FRAMED ROOF INSTALLATION

- NOTES:**
- VALUES OF DIMENSION AN AND AP ARE GIVEN ON PAGE NO 14.
 - ALL FOUR SIDES OF CURB AND BASE ARE ANCHORED IDENTICALLY.
 - ROOF CURB IS INSTALLED TO ROOF FIRST. FAN IS THEN MOUNTED TO CURB USING #14-3 POINT TEK SCREWS PER SIDE AS SHOWN ABOVE.



TYPICAL STEEL FRAMED ROOF INSTALLATION

SIZE	MINIMUM NUMBER OF FASTENER PER SIDE OF CURB		
	CONCRETE SLAB ROOF	STEEL FRAMED ROOF	WOOD FRAMED ROOF
060 TO 165	3	3	4
182 TO 245	5	5	6
270	7	7	8
300	8	8	9
330 TO 365	9	9	10



PennBarry 605 Shiloh RD Plano, TX 75074		
PRU/PRD TYPICAL STEEL, CONCRETE & WOOD FRAMED ROOF INSTALLATION DETAILS		
DRAWN: DGB	DWG NO. 16915601	REV B
SCALE NTS	DATE 05/15/2025	SHEET 15 OF 15