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

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

NOTICE OF ACCEPTANCE (NOA)

RectorSeal, LLC
2601 Spenwick Drive
Houston, TX 77055

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: Hurricane Rated Wall Steel Condenser Bracket

APPROVAL DOCUMENT: Drawing No **08-03739 Rev B**, titled "Hurricane Rated Wall Condenser Bracket", sheets 1 through 4 of 4, dated 07/12/2021 and last revised on 10/06/2026, prepared by L. Roberto Lomas, P.E., signed and sealed by Luis R. Lomas, P.E. on 12/02/2021, bearing the Miami–Dade County Product Control revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: None

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, 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 **revises and renews NOA # 24-0417.04** and consists of this page 1 and evidence pages E-1, E-2 and E-3, as well as approval document mentioned above.

The submitted documentation was reviewed by **Ishaq I. Chanda, P. E.** Ishaq I. Chanda

MIAMI-DADE COUNTY APPROVED

NOA No. 26-0904.05
Expiration Date: October 06, 2031
Approval Date: October 29, 2026

RectorSeal, LLC

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. Evidence submitted under NOA # 15-0820.06

A. DRAWINGS

1. Drawing No **RS1508-1**, titled "Wall Condenser Bracket", sheets 1 through 4 of 4, dated 08/26/2016, prepared by Ted Berman and Associates, LLC, signed and sealed by Theodore Berman, P. E.

B. TESTS

1. None.

C. CALCULATIONS

1. Anchor verification calculations and structural analysis, complying with FBC–2014, 5th edition, prepared by Ted Berman and Associates, LLC, signed, and sealed by Theodore Berman, P.E., dated 08/17/2016 and revised 09/08/2016.

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 and of no financial interest, issued by Ted Berman and Associates, LLC, dated 08/17/2015, signed and sealed by Theodore Berman, P.E.

G. OTHERS

1. None.

Ishaq I. Chanda

Ishaq I. Chanda, P.E.
Product Control Unit Supervisor
NOA No. 26-0904.05
Expiration Date: October 6, 2031
Approval Date: October 29, 2026

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. Evidence submitted under NOA # 19-0411.04

A. DRAWINGS

1. Drawing No **RS1508-1**, titled "Wall Condenser Bracket", sheets 1 through 4 of 4, dated 04/05/2019 and 08/26/2016, prepared by Ted Berman and Associates, LLC, signed and sealed by Theodore Berman, P. E. on 04/05/2019 and 09/07/2016.

B. TESTS

1. None.

C. CALCULATIONS

1. None.

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 6th edition (2017) of the FBC and of no financial interest, issued by Ted Berman and Associates, LLC, dated 04/05/2019, signed and sealed by Theodore Berman, P.E.

G. OTHERS

1. None.

Ishaq I. Chanda

Ishaq I. Chanda, P.E.
Product Control Unit Supervisor
NOA No. 26-0904.05
Expiration Date: October 6, 2031
Approval Date: October 29, 2026

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

3. Evidence submitted under NOA # 21-1012.03

A. DRAWINGS *"Submitted under NOA # 21-1012.03"*

1. Drawing No **08-03739**, titled "Hurricane Rated Wall Condenser Bracket", sheets 1 through 4 of 4, dated 07/12/2021, prepared by L. Roberto Lomas, P.E., signed and sealed by Luis R. Lomas, P.E. on 12/02/2021.

B. TESTS

1. None.

C. CALCULATIONS *"Submitted under NOA # 21-1012.03"*

1. Anchor verification calculations, prepared by L. Roberto Lomas, P.E., dated 09/27/2021, signed and sealed by Luis R. Lomas, 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 L. Roberto Lomas, P.E., dated 05/09/2024, signed and sealed by Luis R. Lomas, P.E.

"Submitted under NOA # 21-1012.03"

2. Statement letter of code conformance to the 7th edition (2020) of the FBC and of no financial interest, issued by L. Roberto Lomas, P.E., dated 09/27/2021, signed and sealed by Luis R. Lomas, P.E.

Ishaq I. Chanda

Ishaq I. Chanda, P.E.
Product Control Unit Supervisor
NOA No. 26-0904.05
Expiration Date: October 6, 2031
Approval Date: October 29, 2026

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

4. New Evidence submitted

A. DRAWINGS

1. Drawing No **08-03739 Rev B**, titled "Hurricane Rated Wall Condenser Bracket", sheets 1 through 4 of 4, dated 07/12/2021 and last revised on 10/06/2026, prepared by L. Roberto Lomas, P.E., signed and sealed by Luis R. Lomas, P.E.

Note: item #1 (cross bar) slot dimensions were revised.

B. TESTS

1. None.

C. CALCULATIONS

1. None.

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

2. None.

F. STATEMENTS

1. Statement letter of code conformance to the 9th edition (2026) of the FBC and of no financial interest, issued by L. Roberto Lomas, P.E., dated 05/09/2026, signed and sealed by Luis R. Lomas, P.E.

G. OTHER

1. This NOA **revises and renews NOA # 24-0417.04,** updates to FBC 2026, expiring 10/06, 2031.

Ishaq I. Chanda

Ishaq I. Chanda, P.E.
Product Control Unit Supervisor
NOA No. 26-0904.05
Expiration Date: October 6, 2031
Approval Date: October 29, 2026

The following pages in this document were submitted by the manufacturer (third party) to represent the product being approved and establish the limits of use. The pages may include technical drawings, schematics and installation details.

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
B	REVISED CROSS ARM	10/06/26	R.L.

NOTES:
1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH REQUIREMENTS OF THE FLORIDA BUILDING CODE INCLUDING THE HVHZ.
2. WIND LOAD DURATION FACTOR Cd=1.6 WAS USED FOR WOOD ANCHOR CALCULATIONS.
3. BRACKET MATERIAL: STEEL WITH Fy=59KSI, AISI 1045 STEEL OR BETTER.
4. FOR ANCHORING INTO WOOD FRAMING USE 1/4" LAG SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A 2 1/2" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
5. FOR ANCHORING INTO MASONRY/CONCRETE USE 1/4" TAPCONS. LOCATE ANCHORS AS SHOWN IN ELEVATIONS INSTALLATION DETAILS.
6. 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 BELOW:
   A. WOOD: MINIMUM SPECIFIC GRAVITY OF G=0.42
   B. CONCRETE: MINIMUM COMPRESSIVE STRENGTH OF 2,000 PSI.
   C. MASONRY: HOLLOW/FILLED BLOCK PER ASTM C90 WITH Fm=2,000PSI MINIMUM.
7. ALL SCREWS AND FASTENERS SHALL BE CORROSION RESISTANT.

PRODUCT RENEWED
as complying with the Florida Building Code
NOA-No. 26-0904.05
Expiration Date 10/06/2031
By Ishaq I. Chanda
Miami-Dade Product Control

SIGNED: 10/06/2026

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2	ELEVATION
3	INSTALLATION DETAILS
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RECTORSEAL
2601 SPENWICK DRIVE
HOUSTON, TX 77055

HURRICANE RATED WALL CONDENSER BRACKET
WBB500HR
NOTES

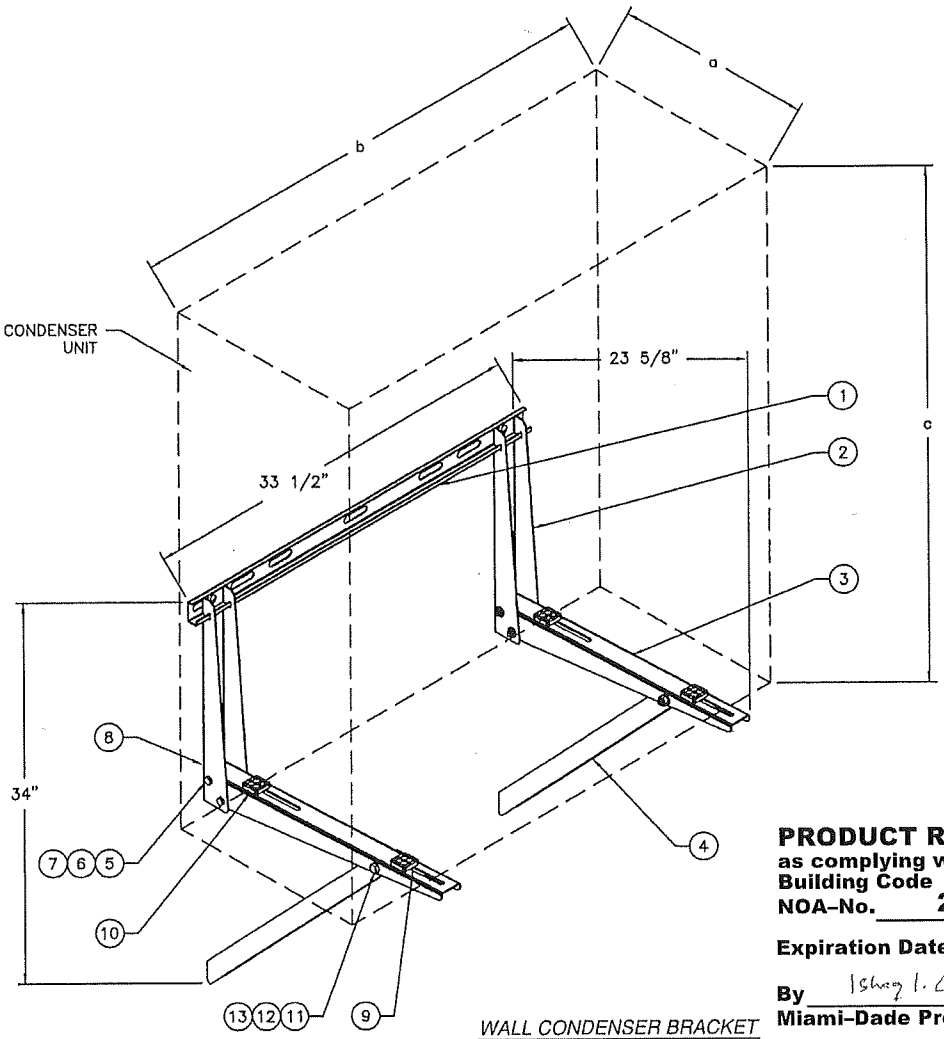
DRAWN:	DWG NO.	REV
A.R.	08-03739	B
SCALE NTS	DATE 07/12/2021	SHEET 1 OF 4

L. ROBERTO LOMAS P.E.
1432 WOODFORD RD LEWISVILLE, NC 27023
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LUIS R. LOMAS LICENSE No. 62514 STATE OF FLORIDA PROFESSIONAL ENGINEER

Luis R. Lomas P.E.
FL No.: 62514

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
B	REVISED CROSS ARM	10/06/26	R.L.



WALL CONDENSER BRACKET

CONDENSER TO BE INSTALLED WITH BRACKET			
DIMENSION	BIG UNIT	MEDIUM UNIT	SMALL UNIT
a (in)	17"	12"	11"
b (in)	45"	34"	18"
c (in)	42"	35"	26"
Weight	500 lbs	316 lbs	150 lbs

BILL OF MATERIALS				
ITEM NO.:	DESCRIPTION	QUANTITY	MATERIAL	PART NUMBER
1	CROSS BAR	1	1045# G90 GALVANIZED STEEL 0.078" THICK	FAB00914
2	VERTICAL ARM	2	1045# G90 GALVANIZED STEEL 0.078" THICK	FAB00896
3	HORIZONTAL ARM	2	1045# G90 GALVANIZED STEEL 0.078" THICK	FAB00915
4	ANGLE ARM	2	1045# G90 GALVANIZED STEEL 0.078" THICK	FAB00920
5	M8 X 65 MM HH BOLT	4	GALVANIZED STEEL GRADE 4.8	STK00129
6	M8 FLAT WASHER 20MM OD 1.4MM THICK	4	GALVANIZED STEEL GRADE 4.8	STK00130
7	M8 LOCK NUT	4	GALVANIZED STEEL GRADE 4.8	STK00131
8	M8 ADJUSTMENT BOLT	2	GALVANIZED STEEL GRADE 4.8	ASB00190
9	CLEAN CLIP WITH NUT	4	PVC	ASB00189
10	RUBBER MOUNT	4	TPU/FLEXIBLE PVC	FAB00632
11	M10 X 65 MM HH BOLT	2	GALVANIZED STEEL GRADE 4.8	STK00195
12	M10 FLAT WASHER 20MM OD 2MM THICK	2	GALVANIZED STEEL GRADE 4.8	STK00194
13	M10 LOCK NUT	2	GALVANIZED STEEL GRADE 4.8	STK00196

PRODUCT RENEWED
as complying with the Florida Building Code
NOA-No. 26-0904.05
Expiration Date 10/06/2031
By Ishwar I. Chanda
Miami-Dade Product Control

SIGNED: 10/06/2026

RECTORSEAL
2601 SPENWICK DRIVE
HOUSTON, TX 77055

HURRICANE RATED WALL CONDENSER BRACKET
WBB500HR
ELEVATION

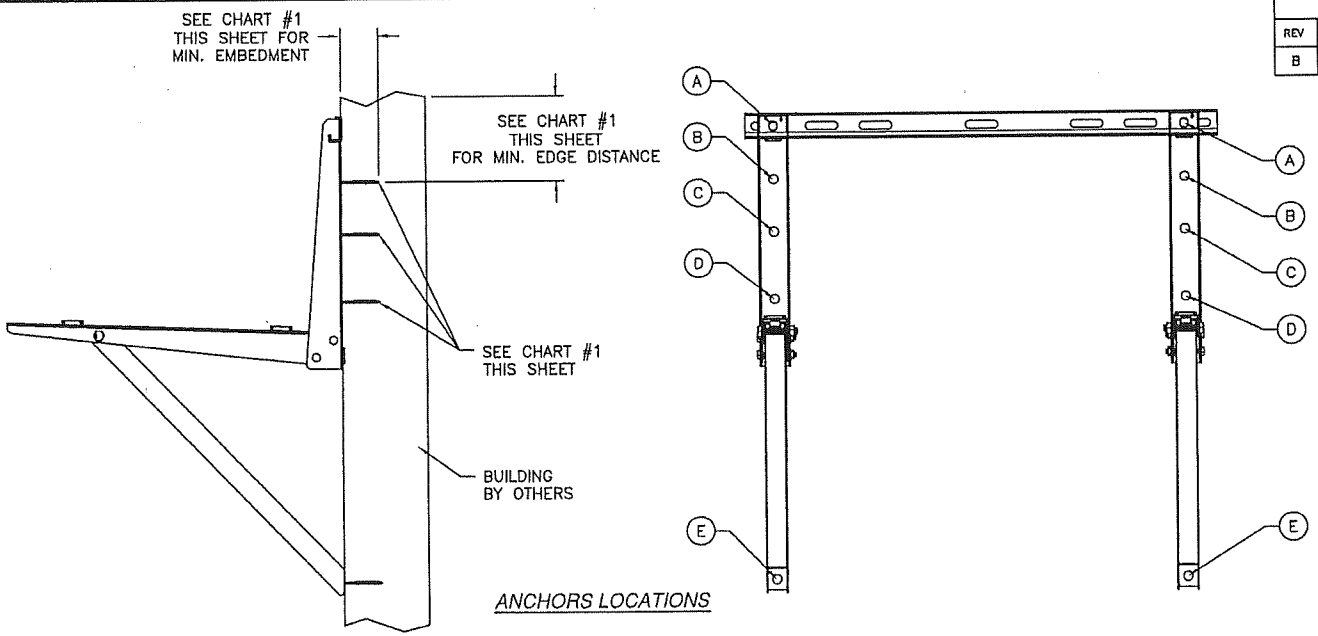
DRAWN:	DWG NO.	REV
A.R.	08-03739	B
SCALE NTS	DATE 07/12/2021	SHEET 2 OF 4

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LUIS R. LOMAS LICENSE No. 62514 STATE OF FLORIDA PROFESSIONAL ENGINEER

Luis R. Lomas P.E.
FL No.: 62514

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
B	REVISED CROSS ARM	10/06/26	R.L.



ANCHORS LOCATIONS

NOTE:
OTHER ANCHORS MAY BE USED AS LONG AS ANCHOR CAPACITIES EXCEED CAPACITIES SHOWN IN CHART #1

Anchors and anchor connectors corrosion resistance chart		
Exposure	*Distance from coastal shoreline*	
	0' up to 300'	*>300' up to 3000'*
Exterior - partially sheltered	304 or A305 or 306 Stainless steel per ASTM A240	Galvanized per ASTM A153 class D or ASTM A641 class 3S
Exterior - open exposed	304 or A305 or 306 Stainless steel per ASTM A240	Galvanized per ASTM A153 class D or ASTM A641 class 3S
Unconditioned interior-vented enclosed	Galvanized per ASTM A153 class D or ASTM A641 class 3S	Galvanized per ASTM A153 class D or ASTM A641 class 3S
Unconditioned interior-unvented enclosed	Galvanized per ASTM A153 class D or ASTM A641 class 3S	Galvanized per ASTM A153 class D or ASTM A641 class 3S

PRODUCT RENEWED
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NOA-No. 26-0904.05
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By Ishaq I. Khan
Miami-Dade Product Control

SIGNED: 10/06/2026

Chart #1

SUBSTRATE	*ANCHOR TYPE*	*# ANCHORS*		*ANCHOR CAPACITY*		*DESIGN PRESSURE*	*MIN. EDGE DISTANCE*	*MIN. EMBEDMENT*	*ANCHOR LOCATIONS*
		PER LEG	*TOTAL*	*TENSION (lbs)*	*SHEAR (lbs)*	*(psf)*			
Wood	1/4" Lag Screw	3	6	441	236	74.2	5/8"	2 1/2"	A, C & E
		4	8			112.5			A, B, D & E
		5	10			150.0			A, B, C, D & E
Hollow CMU	1/4" Tapcon	3	6	118	202	25.6	4	1 1/4"	A, C & E
		4	8			40.2			A, B, D & E
		5	10			54.7			A, B, C, D & E
Concrete or Grout filled CMU	1/4" Tapcon	3	6	443	421	113.9	3	1 3/4"	A, C & E
		4	8			150.0			A, B, D & E
		5	10			150.0			A, B, C, D & E

RECTORSEAL
2601 SPENWICK DRIVE
HOUSTON, TX 77055

HURRICANE RATED WALL CONDENSER BRACKET
WBB500HR
INSTALLATION DETAILS

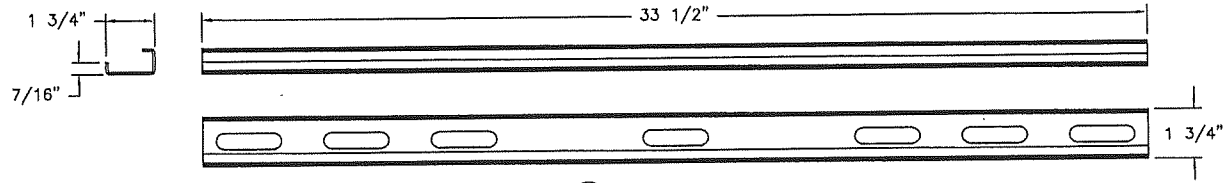
DRAWN:	DWG NO.	REV
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SCALE NTS	DATE 07/12/2021	SHEET 3 OF 4

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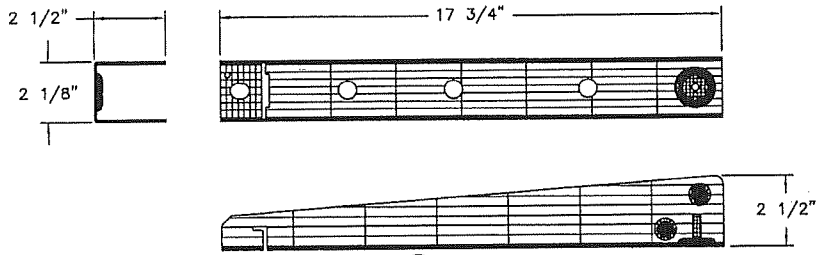
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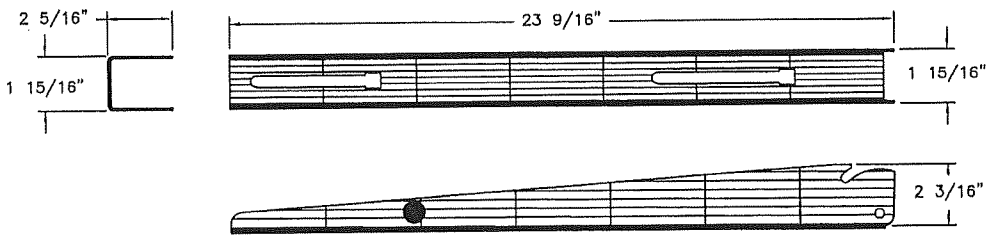
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
B	REVISED CROSS ARM	10/06/26	R.L.



(1) CROSS ARM



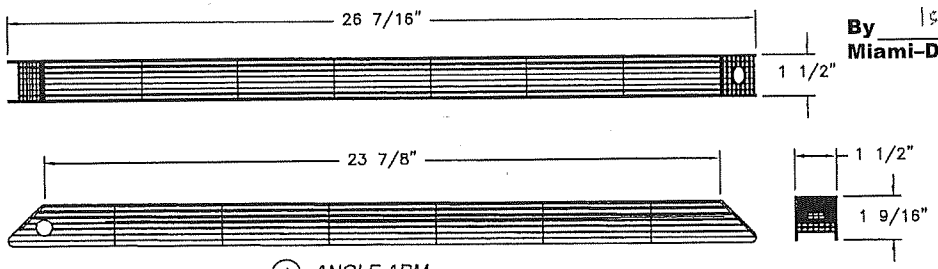
(2) VERTICAL ARM



HORIZONTAL ARM

PRODUCT RENEWED
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By Ishaq I. Chanda
Miami-Dade Product Control

SIGNED: 10/06/2026



(4) ANGLE ARM

RECTORSEAL
2601 SPENWICK DRIVE
HOUSTON, TX 77055

HURRICANE RATED WALL CONDENSER BRACKET
WBB500HR
COMPONENTS

DRAWN:	DWG NO.	REV
A.R.	08-03739	B
SCALE NTS	DATE 07/12/2021	SHEET 4 OF 4

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