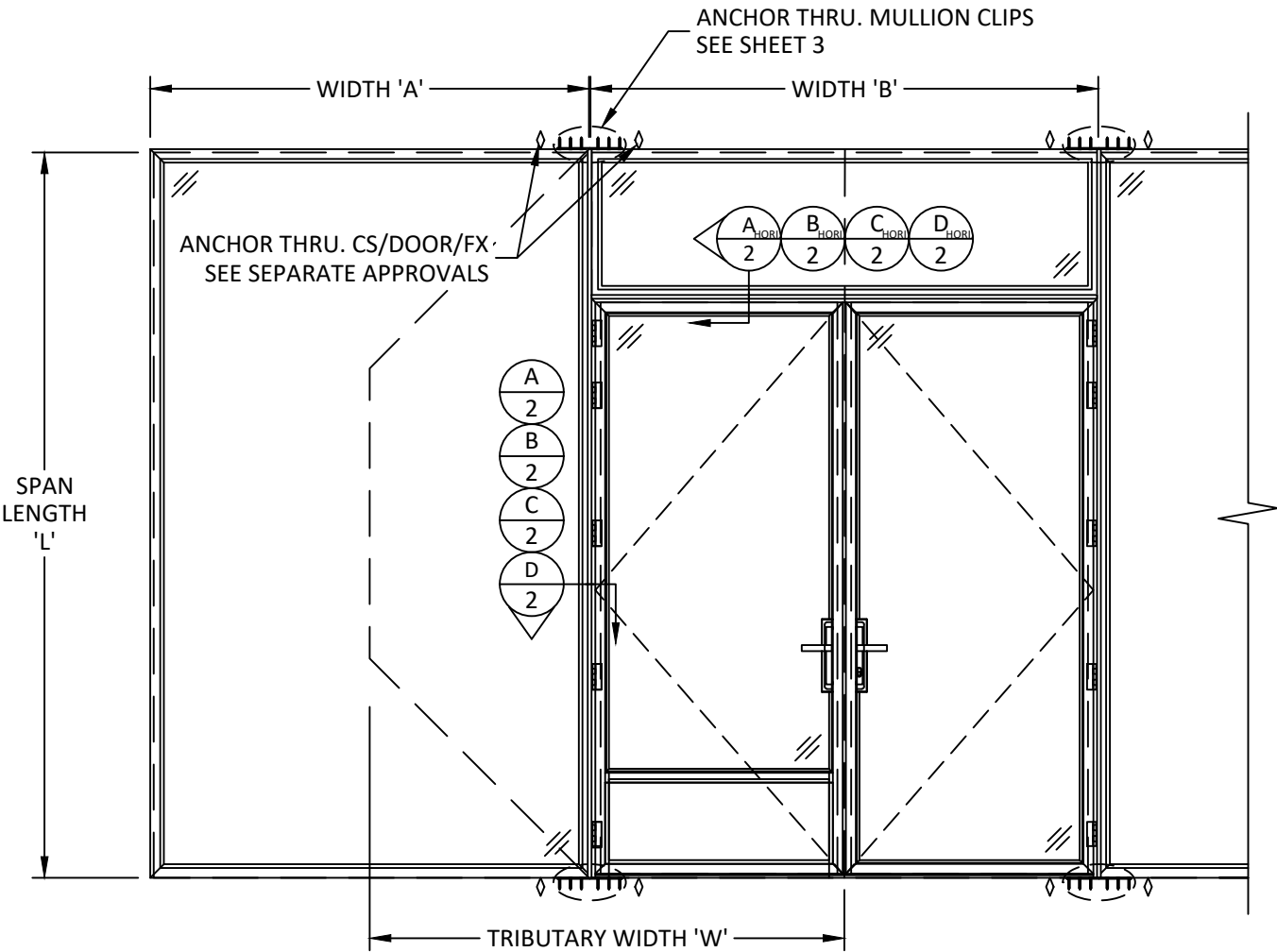


ARCADIA CUSTOM
T225 - CLIPPED MULLION
(WZ3) (IMPACT)

GENERAL NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT EDITION FLORIDA BUILDING CODE (FBC) **EXCLUDING** HVHZ. ALL PRODUCTS UNDER THE SCOPE OF THIS DOCUMENT HAVE BEEN EVALUATED ACCORDING TO THE FOLLOWING:
- AAMA/WDMA/CSA 101/I.S.2/A440-17
 - ASTM E283/E283M-19
 - ASTM E330/E330M-14(21)
 - ASTM E331-00(16)
 - ASTM E1886-19
 - ASTM E1996-20
2. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY, 2X STUD FRAMING AS A MAIN WIND FORCE RESISTING SYSTEM CAPABLE OF WITHSTANDING AND TRANSFERRING APPLIED PRODUCT LOADS TO THE FOUNDATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
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 ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
4. THE INSTALLATION DETAILS DESCRIBED HEREIN ARE GENERIC AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIFIC SITE. IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIATE FROM THE REQUIREMENTS DETAILED HEREIN, A LICENSED ENGINEER OR ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE WITH THIS DOCUMENT.
5. APPROVED IMPACT PROTECTIVE SYSTEM **IS NOT REQUIRED** TO PROTECT THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE OF WIND ZONE 3 OR LESS.
6. APPROVED IMPACT PROTECTIVE SYSTEM **IS REQUIRED** TO PROTECT THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE OF WIND ZONE 4.
7. FRAME MATERIAL: ALUMINUM (MIN. 6063-T5).
8. ALL STRUCTURAL MATERIALS & DISSIMILAR METALS SHALL BE PROTECTED, TREATED, PAINTED, COATED, AND/OR ISOLATED AS REQUIRED IN THE APPLICABLE SECTIONS OF THE CURRENT FLORIDA BUILDING CODE AND REFERENCED DESIGN SPECIFICATIONS.



TYPICAL ELEVATION

TRIBUTARY WIDTH $W = \frac{A+B}{2}$

TABLE OF CONTENTS	
SHEET	SHEET DESCRIPTION
1	GENERAL NOTES AND TYPICAL ELEVATION
2	CROSS SECTIONS
3	INSTALLATION DETAILS AND NOTES
4	5-5/16" MULLION ONE-WAY DESIGN PRESSURE TABLE
5	5-5/16" MULLION TWO-WAY DESIGN PRESSURE TABLE
6	5" MULLION ONE-WAY DESIGN PRESSURE TABLE
7	5" MULLION TWO-WAY DESIGN PRESSURE TABLE

DESIGN PRESSURE RATING		
DIMENSION	DESIGN PRESSURE	MISSILE RATING
SEE SHEETS 4-7		LARGE AND SMALL MISSILE IMPACT



ARCADIA CUSTOM
9280 E OLD VAIL RD
TUCSON, AZ 85747
PH: (520) 284-2061

TITLE:
T225 - CLIPPED MULLION
(WZ3) (IMPACT)

GENERAL NOTES & TYPICAL ELEVATION

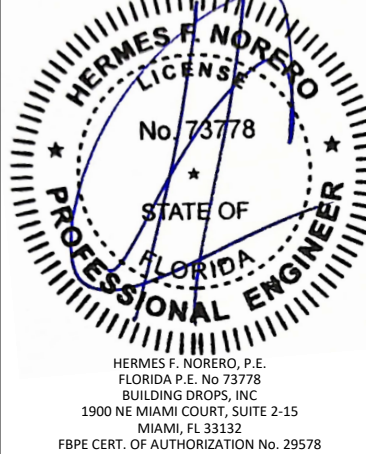
PREPARED BY:
BUILDING DROPS, INC.
1900 NE MIAMI COURT, SUITE 2-15
MIAMI, FL 33132
PH: (954) 399-8478
FAX: (954) 744-4738
WEB: www.buildingdrops.com


BUILDING DROPS

REMARKS	BY	DATE

THE INSTALLATION DETAILS DESCRIBED HEREIN ARE GENERIC AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIFIC SITE. IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIATE FROM THE REQUIREMENTS DETAILED HEREIN, A LICENSED ENGINEER OR ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE WITH THIS DOCUMENT.

Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
Date: 2026.01.29 12:56:14 -05'00'



FL #: **FL48005**

DATE: **01.12.2026**

DWG. BY: **MS** CHK. BY: **HFN**

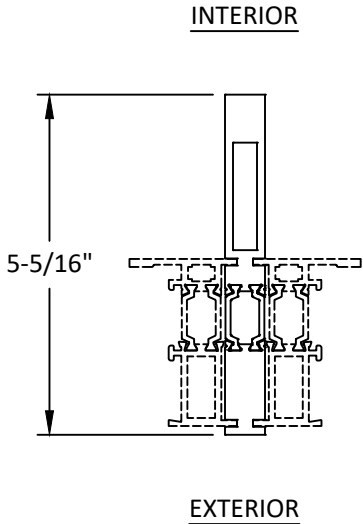
SCALE: **NTS**

DWG. #: **ADC032**

SHEET: **1**

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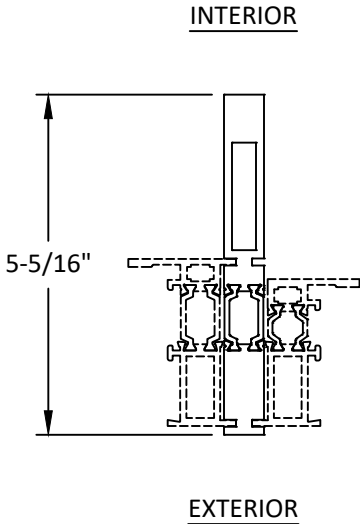
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A
2

CROSS SECTION

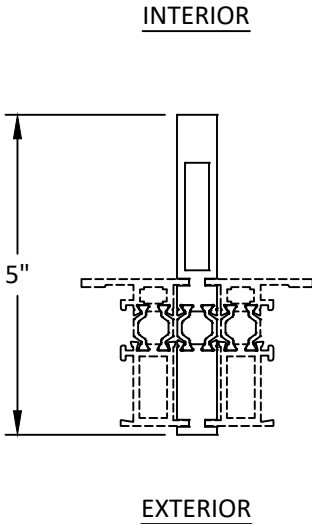
5-5/16" MULLION
FIXED WINDOW TO FIXED WINDOW



B
2

CROSS SECTION

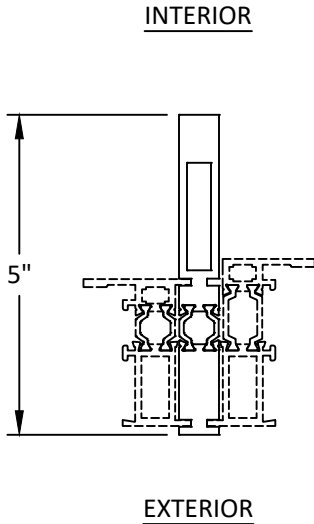
5-5/16" MULLION
FIXED WINDOW TO CASEMENT/DOOR



C
2

CROSS SECTION

5" MULLION
CASEMENT/DOOR TO CASEMENT/DOOR



D
2

CROSS SECTION

5" MULLION
CASEMENT/DOOR TO FIXED WINDOW



ARCADIA CUSTOM
9280 E OLD VAIL RD
TUCSON, AZ 85747
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TITLE:

T225 - CLIPPED MULLION
(WZ3) (IMPACT)

CROSS SECTIONS

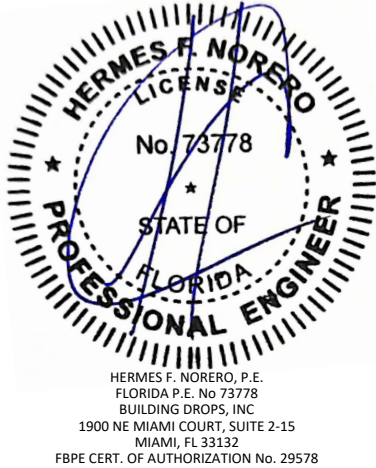
PREPARED BY:

 BUILDING DROPS

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1900 NE MIAMI COURT, SUITE 2-15
MIAMI, FL 33132
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REMARKS	BY	DATE

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FL48005

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01.12.2026

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MS

CHK. BY:

HFN

SCALE:

NTS

DWG. #:

ADC032

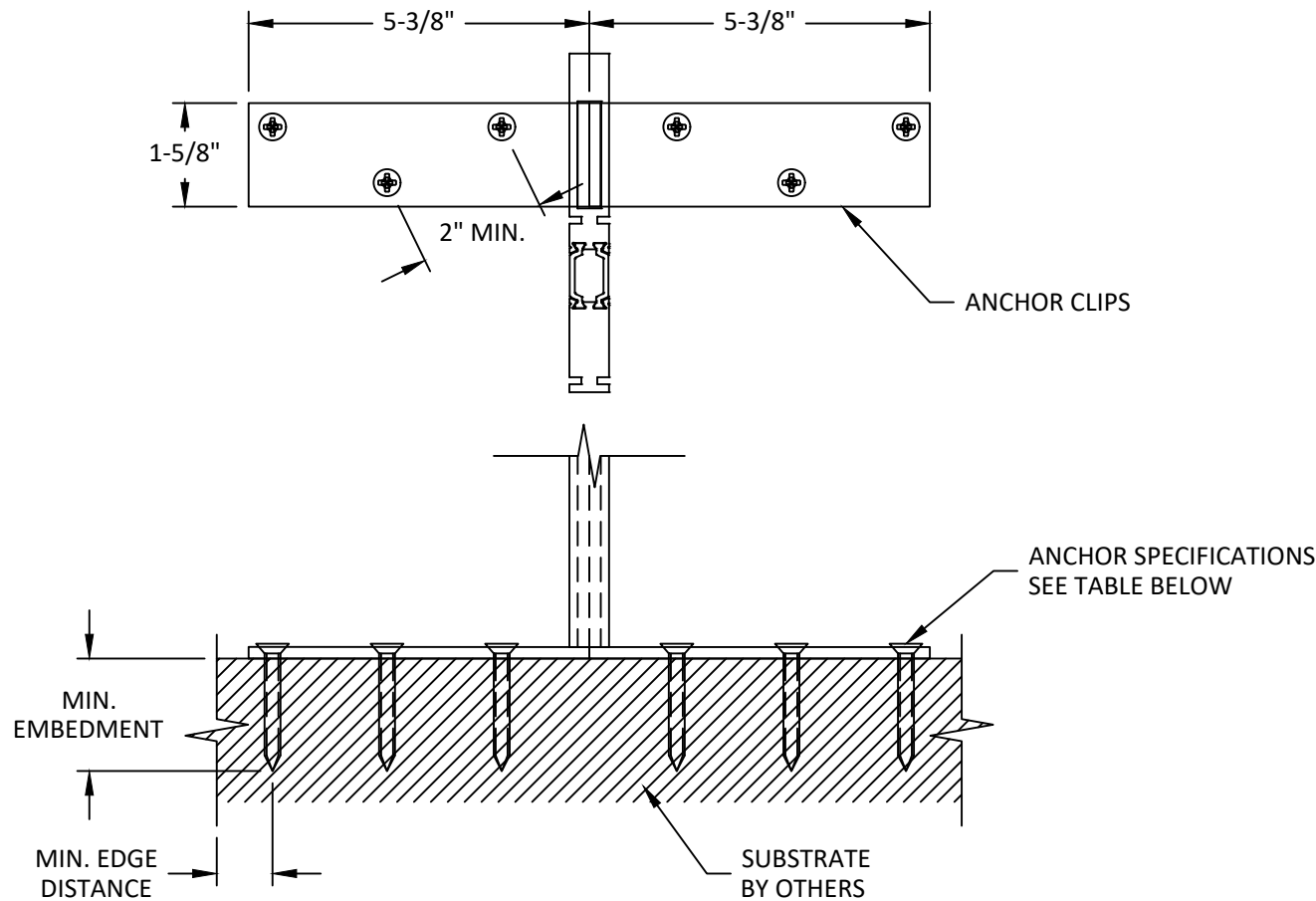
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E
5 **INSTALLATION DETAILS**
5-5/16" MULLION SHOWN, 5" MULLION SILIMAR

INSTALLATION NOTES:

- ONE (1) INSTALLATION ANCHOR INTO SUBSTRATE IS REQUIRED AT EACH ANCHOR LOCATION.
- THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION OF THE MAXIMUM SIZE LISTED.
- INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF $\pm 1/4$ INCH THE DEPICTED LOCATION & SPACING IN THE ANCHOR LAYOUT DETAILS (I.E., WITHOUT CONSIDERATION OF TOLERANCES). TOLERANCES ARE NOT CUMULATIVE FROM ONE INSTALLATION ANCHOR TO THE NEXT.
- FOR MASONRY OR CONCRETE OPENINGS, A 1X WOOD BUCK MAY BE USED (OPTIONAL) AS LONG AS THE MINIMUM EMBEDMENT AND EDGE DISTANCE REQUIREMENTS ARE STILL MET WITHIN THE CORRESPONDING HOST SUBSTRATE. SEE GENERAL NOTE #3 ON SHEET 1 FOR MORE INFORMATION.
- MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING.
- INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
- FOR HOLLOW BLOCK AND GROUT FILLED BLOCK, DO NOT INSTALL INSTALLATION ANCHORS INTO MORTAR JOINTS. EDGE DISTANCE IS MEASURED FROM FREE EDGE OF BLOCK OR EDGE OF MORTAR JOINT INTO FACE SHELL OF BLOCK.
- 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.

ANCHOR SCHEDULE				
METHOD	SUBSTRATE	ANCHOR TYPE	MIN. EMBEDMENT	MIN. EDGE DISTANCE
THROUGH ANCHOR CLIP	WOOD: MIN. S.G. = 0.55	#12 WOOD SCREW	1-1/2"	1"
	STEEL: MIN. 18 GA. MIN. Fy = 33 ksi	#12 GRADE 5 SELF-DRILLING/ SELF-TAPPING SCREW	3 THREADS MIN PENETRATION BEYOND METAL	1/2"
	ALUMINUM: MIN. 1/8" THICK MIN. 6063-T5			
	CONCRETE: MIN. f'c = 3000 psi	1/4" ITW TAPCON	1-3/4"	1-1/2"
	MASONRY: HOLLOW BLOCK per ASTM C90, MIN. 2000 PSI	1/4" DEWALT ULTRACON+	1-1/4"	2-1/2"



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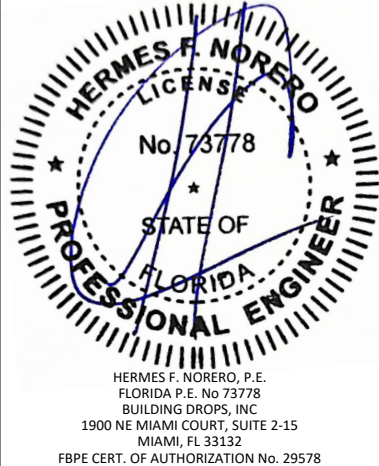
INSTALLATION DETAILS & NOTES

PREPARED BY:
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MIAMI, FL 33132
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FAX: (954) 744-4738
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BUILDING DROPS

REMARKS	BY	DATE

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DATE:
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DWG. BY:
MS

CHK. BY:
HFN

SCALE:
NTS

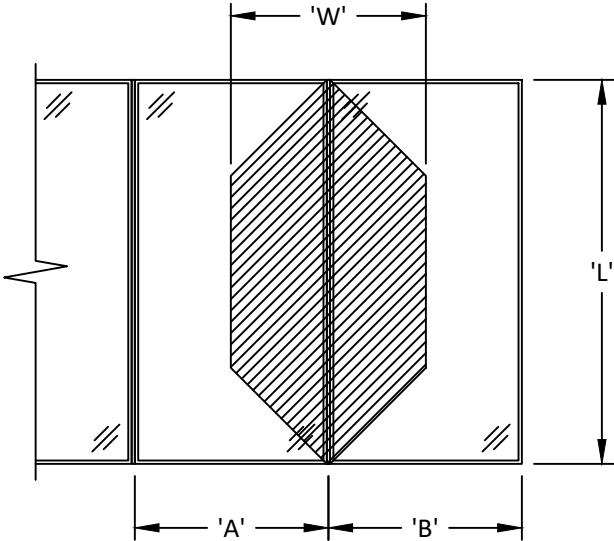
DWG. #:
ADC032

SHEET:
3

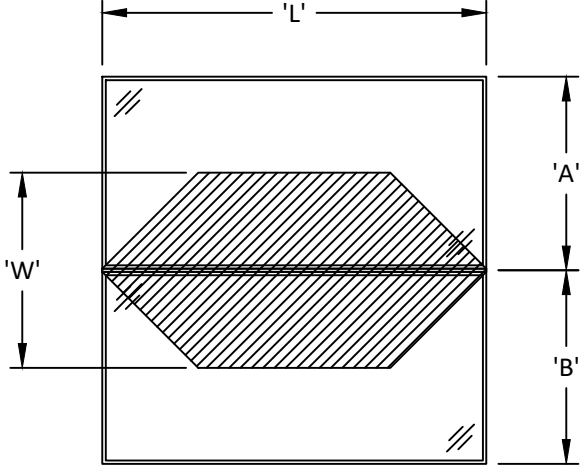
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5-5/16" MULLION



ONE-WAY MULLION DIAGRAM



ONE-WAY MULLION DIAGRAM

TRIBUTARY WIDTH $W = \frac{A + B}{2}$

- NOTE:
- 1. MULLION TABLES APPLIES ONE-WAY MULLION CONFIGURATIONS.
 - 2. DESIGN PRESSURE VALUES ARE POSITIVE AND NEGATIVE IN PSF.
 - 3. DESIGN PRESSURE OF ASSEMBLY IS LIMITED TO THE LESSER DESIGN PRESSURE OF THE MULLION ASSEMBLY OR THE INDIVIDUAL UNIT OF INSTALLATION. ADJACENT UNITS SHALL BE UNDER SEPARATE FL APPROVAL.
 - 4. REFER TO SHEET 3 FOR ANCHOR TYPES.
 - 5. REFER TO SHEET 3 FOR INSTALLATION DETAILS.
 - 6. WHEN PRODUCTS ARE STACKED VERTICALLY, THE MANUFACTURER/INSTALLER SHALL ENSURE THAT THE WEIGHT OF UNITS ABOVE WILL NOT CAUSE DEFLECTIONS OR STRESSES WHICH WILL AFFECT OPERATION OR STRUCTURAL ADEQUACY OF UNITS BELOW.

DESIGN PRESSURE TABLE (+/- PSF) - T225 5-5/16" MULLION, ONE-WAY																		
SPAN LENGTH (IN.)	TRIBUTARY WIDTH (IN.)																	
	36	39	42	45	48	54	60	66	72	78	84	90	96	102	108	114	120	126
48	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00
54	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00
60	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00
66	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00
72	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00
78	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00
84	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00
90	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00
96	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00
102	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00
108	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00
114	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	-	-	-	-	-	-	-
120	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	-	-	-	-	-	-	-	-	-
126	70.00	70.00	70.00	70.00	70.00	70.00	68.57	-	-	-	-	-	-	-	-	-	-	-
132	70.00	70.00	70.00	70.00	70.00	64.64	-	-	-	-	-	-	-	-	-	-	-	-
138	70.00	70.00	70.00	66.21	62.44	56.24	-	-	-	-	-	-	-	-	-	-	-	-
144	70.00	66.34	61.89	58.06	54.73	-	-	-	-	-	-	-	-	-	-	-	-	-
150	63.18	58.55	54.61	51.21	48.25	-	-	-	-	-	-	-	-	-	-	-	-	-
156	56.07	51.95	48.43	45.40	-	-	-	-	-	-	-	-	-	-	-	-	-	-
162	49.99	46.30	43.16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
168	44.76	41.45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
174	40.23	37.25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
180	36.30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
186	32.87	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



ARCADIA CUSTOM
9280 E OLD VAIL RD
TUCSON, AZ 85747
PH: (520) 284-2061

TITLE:

T225 - CLIPPED MULLION (WZ3) (IMPACT)

5-5/16" MULLION ONE-WAY DESIGN PRESSURE TABLE

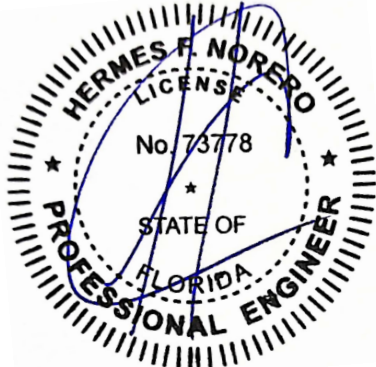
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REMARKS	BY	DATE

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HERMES F. NORERO, P.E.
FLORIDA P.E. No 73778
BUILDING DROPS, INC
1900 NE MIAMI COURT, SUITE 2-15
MIAMI, FL 33132
FBPE CERT. OF AUTHORIZATION No. 29578

FL #:

FL48005

DATE:

01.12.2026

DWG. BY:

MS

CHK. BY:

HFN

SCALE:

NTS

DWG. #:

ADC032

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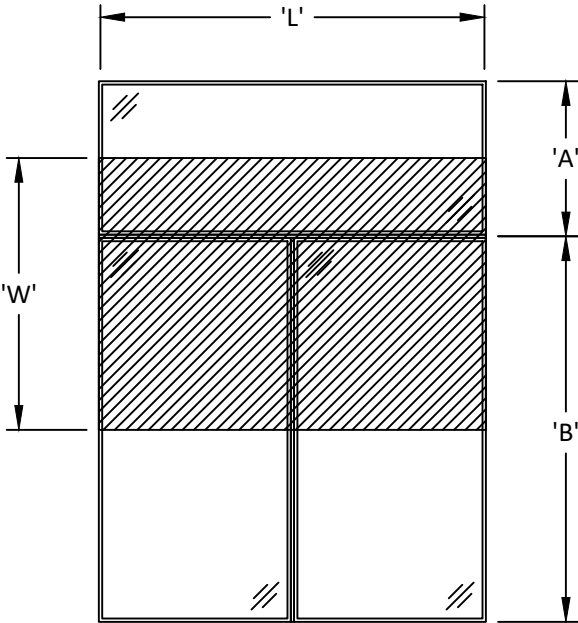
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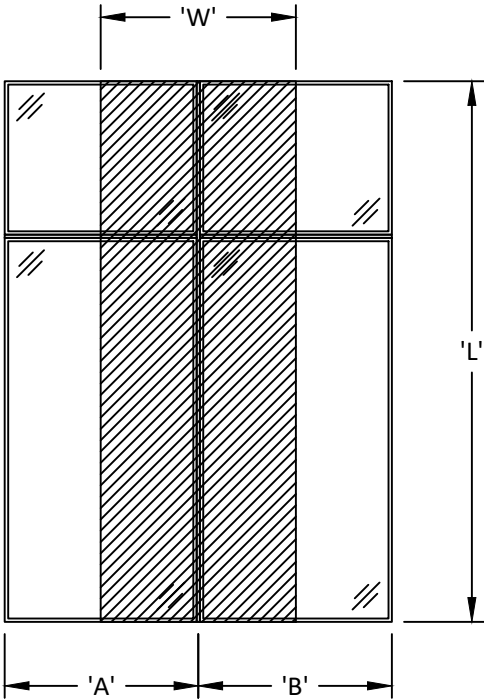
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5-5/16" MULLION



TWO-WAY MULLION DIAGRAM



TWO-WAY MULLION DIAGRAM

DESIGN PRESSURE TABLE (+/- PSF) - T225 5-5/16" MULLION, TWO-WAY

SPAN LENGTH (IN.)	TRIBUTARY WIDTH (IN.)																	
	36	39	42	45	48	54	60	66	72	78	84	90	96	102	108	114	120	126
48	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00
54	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	-	-	-
60	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	-	-	-	-	-
66	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	-	-	-	-	-	-
72	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	-	-	-	-	-	-	-
78	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	-	-	-	-	-	-	-	-	-
84	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	-	-	-	-	-	-	-	-	-
90	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	-	-	-	-	-	-	-	-	-	-
96	70.00	70.00	70.00	70.00	70.00	70.00	70.00	-	-	-	-	-	-	-	-	-	-	-
102	70.00	70.00	70.00	70.00	70.00	70.00	-	-	-	-	-	-	-	-	-	-	-	-
108	70.00	70.00	70.00	70.00	70.00	70.00	-	-	-	-	-	-	-	-	-	-	-	-
114	70.00	70.00	70.00	70.00	70.00	-	-	-	-	-	-	-	-	-	-	-	-	-
120	70.00	70.00	70.00	70.00	70.00	-	-	-	-	-	-	-	-	-	-	-	-	-
126	70.00	70.00	70.00	70.00	70.00	-	-	-	-	-	-	-	-	-	-	-	-	-
132	70.00	70.00	70.00	70.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
138	70.00	70.00	67.95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
144	69.77	64.40	59.80	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
150	61.73	56.98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
156	54.88	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
162	49.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
168	43.94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TRIBUTARY WIDTH $W = \frac{A + B}{2}$

- NOTE:
- MULLION TABLES APPLIES TWO-WAY MULLION CONFIGURATIONS.
 - DESIGN PRESSURE VALUES ARE POSITIVE AND NEGATIVE IN PSF.
 - DESIGN PRESSURE OF ASSEMBLY IS LIMITED TO THE LESSER DESIGN PRESSURE OF THE MULLION ASSEMBLY OR THE INDIVIDUAL UNIT OF INSTALLATION. ADJACENT UNITS SHALL BE UNDER SEPARATE FL APPROVAL.
 - REFER TO SHEET 3 FOR ANCHOR TYPES.
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(WZ3) (IMPACT)
5-5/16" MULLION TWO-WAY
DESIGN PRESSURE TABLE

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REMARKS	BY	DATE

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HERMES F. NORERO, P.E.
FLORIDA P.E. No. 73778
BUILDING DROPS, INC
1900 NE MIAMI COURT, SUITE 2-15
MIAMI, FL 33132
FBPE CERT. OF AUTHORIZATION No. 29578

FL #:
FL48005

DATE:
01.12.2026

DWG. BY:
MS

CHK. BY:
HFN

SCALE:
NTS

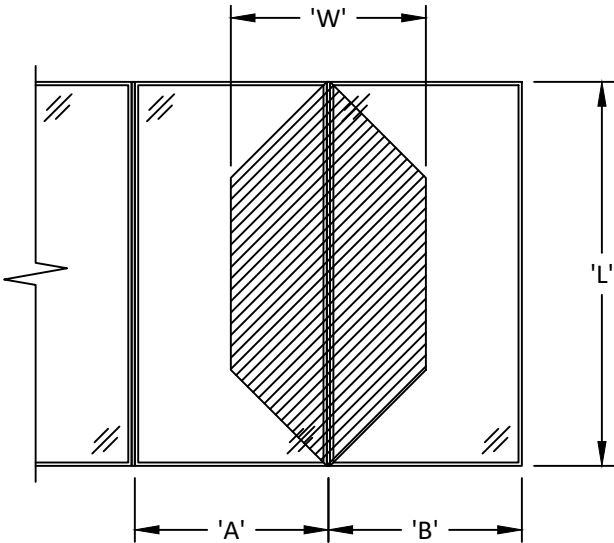
DWG. #:
ADC032

SHEET:
5

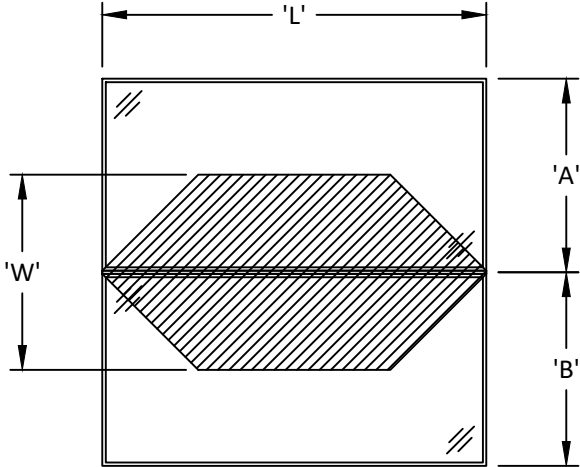
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5" MULLION



ONE-WAY MULLION DIAGRAM



ONE-WAY MULLION DIAGRAM

TRIBUTARY WIDTH $W = \frac{A + B}{2}$

- NOTE:
- MULLION TABLES APPLIES ONE-WAY MULLION CONFIGURATIONS.
 - DESIGN PRESSURE VALUES ARE POSITIVE AND NEGATIVE IN PSF.
 - DESIGN PRESSURE OF ASSEMBLY IS LIMITED TO THE LESSER DESIGN PRESSURE OF THE MULLION ASSEMBLY OR THE INDIVIDUAL UNIT OF INSTALLATION. ADJACENT UNITS SHALL BE UNDER SEPARATE FL APPROVAL.
 - REFER TO SHEET 3 FOR ANCHOR TYPES.
 - REFER TO SHEET 3 FOR INSTALLATION DETAILS.
 - WHEN PRODUCTS ARE STACKED VERTICALLY, THE MANUFACTURER/INSTALLER SHALL ENSURE THAT THE WEIGHT OF UNITS ABOVE WILL NOT CAUSE DEFLECTIONS OR STRESSES WHICH WILL AFFECT OPERATION OR STRUCTURAL ADEQUACY OF UNITS BELOW.

DESIGN PRESSURE TABLE (+/- PSF) - T225 5" MULLION, ONE-WAY																		
SPAN LENGTH (IN.)	TRIBUTARY WIDTH (IN.)																	
	36	39	42	45	48	54	60	66	72	78	84	90	96	102	108	114	120	126
48	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00
54	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00
60	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00
66	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00
72	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00
78	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00
84	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00
90	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00
96	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00
102	70.00	70.00	70.00	70.00	70.00	70.00	70.00	66.46	63.05	60.42	58.43	56.97	55.97	55.39	55.19	55.19	55.19	55.19
108	70.00	70.00	70.00	66.56	63.52	58.55	54.72	51.74	49.40	47.59	46.20	45.17	44.46	44.05	43.91	43.91	43.91	43.91
114	66.51	62.37	58.85	55.82	53.21	48.93	45.61	43.00	40.93	39.29	38.01	-	-	-	-	-	-	-
120	56.49	52.93	49.89	47.28	45.02	41.31	38.42	36.13	34.30	-	-	-	-	-	-	-	-	-
126	48.40	45.30	42.67	40.40	38.43	35.20	32.67	-	-	-	-	-	-	-	-	-	-	-
132	41.77	39.08	36.77	34.79	33.07	30.24	-	-	-	-	-	-	-	-	-	-	-	-
138	36.31	33.94	31.92	30.18	28.67	26.17	-	-	-	-	-	-	-	-	-	-	-	-
144	31.76	29.67	27.89	26.35	25.01	-	-	-	-	-	-	-	-	-	-	-	-	-
150	27.94	26.09	24.50	23.14	21.95	-	-	-	-	-	-	-	-	-	-	-	-	-
156	24.71	23.06	21.65	20.43	-	-	-	-	-	-	-	-	-	-	-	-	-	-
162	21.96	20.48	19.22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
168	19.60	18.28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
174	17.57	16.37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
180	15.81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



ARCADIA CUSTOM
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TUCSON, AZ 85747
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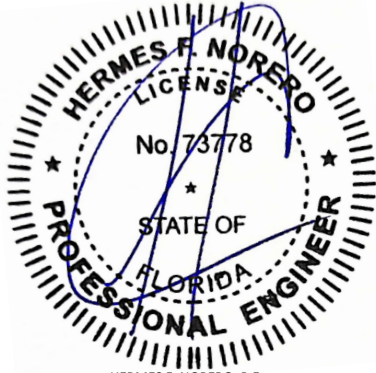
TITLE:
T225 - CLIPPED MULLION
(WZ3) (IMPACT)
5" MULLION ONE-WAY
DESIGN PRESSURE TABLE

PREPARED BY:
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1900 NE MIAMI COURT, SUITE 2-15
MIAMI, FL 33132
PH: (954) 399-8478
FAX: (954) 744-4738
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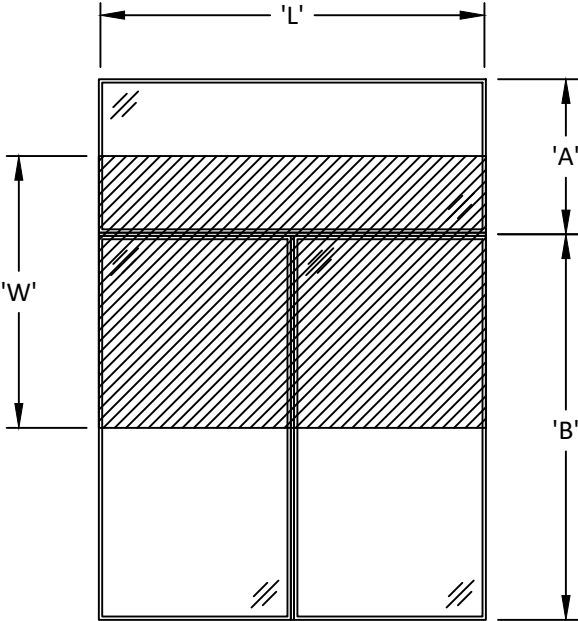
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CHK. BY:	HFN
SCALE:	NTS
DWG. #:	ADC032
SHEET:	6

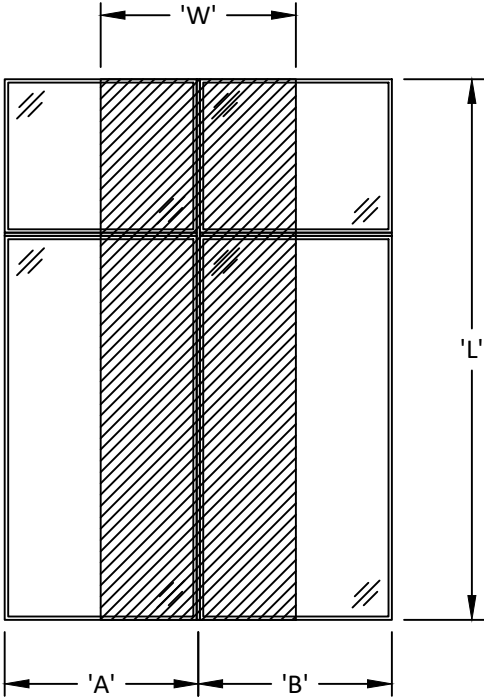
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5" MULLION



TWO-WAY MULLION DIAGRAM



TWO-WAY MULLION DIAGRAM

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SPAN LENGTH (IN.)	TRIBUTARY WIDTH (IN.)																	
	36	39	42	45	48	54	60	66	72	78	84	90	96	102	108	114	120	126
48	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00
54	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	-	-	-
60	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	-	-	-	-	-
66	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	-	-	-	-	-	-
72	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	-	-	-	-	-	-	-
78	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	-	-	-	-	-	-	-	-	-
84	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00	-	-	-	-	-	-	-	-	-
90	70.00	70.00	70.00	70.00	70.00	70.00	68.30	62.09	-	-	-	-	-	-	-	-	-	-
96	70.00	70.00	70.00	70.00	70.00	62.53	56.27	-	-	-	-	-	-	-	-	-	-	-
102	70.00	70.00	67.02	62.55	58.64	52.13	-	-	-	-	-	-	-	-	-	-	-	-
108	65.87	60.80	56.46	52.70	49.40	43.91	-	-	-	-	-	-	-	-	-	-	-	-
114	56.01	51.70	48.01	44.81	42.01	-	-	-	-	-	-	-	-	-	-	-	-	-
120	48.02	44.33	41.16	38.42	36.02	-	-	-	-	-	-	-	-	-	-	-	-	-
126	41.48	38.29	35.56	33.19	31.11	-	-	-	-	-	-	-	-	-	-	-	-	-
132	36.08	33.30	30.92	28.86	-	-	-	-	-	-	-	-	-	-	-	-	-	-
138	31.57	29.15	27.06	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
144	27.79	25.65	23.82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
150	24.59	22.69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
156	21.86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
162	19.52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
168	17.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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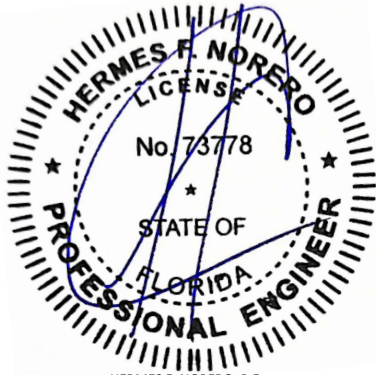
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