

GLOBAL PERFORMANCE WINDOWS INC.  
DBA. EPYSLON USA  
ALUMINUM WINDOW-WALL SERIES EUSA WW40  
LARGE & SMALL MISSILE IMPACT (LMI & SMI)

GENERAL NOTES:

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE 7TH EDITION FLORIDA BUILDING CODE (2020)/ 8TH EDITION FLORIDA BUILDING CODE (2023) INSIDE OF THE HIGH VELOCITY HURRICANE ZONE (HVHZ).

LARGE MISSILE IMPACT WINDOW SYSTEM TO BE USED AT ELEVATIONS BELOW 30'-0" OF GRADE LEVEL. FOR ELEVATIONS 30'-0" ABOVE GRADE LEVEL, SMALL MISSILE IMPACT SYSTEM TO BE USED. IMPACT SHUTTERS ARE NOT REQUIRED.

SYSTEM TESTED FOR LEVEL "D" IMPACT.

THIS SYSTEM IS APPROVED FOR AIR AND WATER INFILTRATION.

ANCHORS SHALL BE AS LISTED, SPACED AS SHOWN ON DRAWINGS.

ANCHORING OR LOADING CONDITIONS NOT SHOWN IN THESE DETAILS ARE NOT PART OF THIS APPROVAL. FOR CONDITION DIFFERENT TO THIS APPROVAL, TO BE ENGINEERED SEPARATELY ON JOB BASES.

MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF 7TH EDITION FLORIDA BUILDING CODE (2020) /8TH EDITION FLORIDA BUILDING CODE (2023) SECTION AS APPLICABLE.

METAL STRUCTURES NOT BY GLOBAL PERFORMANCE WINDOWS INC. DBA. EPYSLON USA, TO BE DESIGNED TO SUPPORT THE LOADS IMPOSED BY THIS GLAZING SYSTEM AND TO TRANSFER SUCH LOADS TO THE BUILDING MAIN STRUCTURE.

ALUMINUM IN CONTACT WITH CONCRETE OR GROUT MATERIALS SHALL BE COATED WITH ALKALI RESISTANT COATING SUCH AS HEAVY BODIED BITUMINUOUS PAINT.

ULTIMATE LOAD OBTAINED FROM ASCE 7-16/ ASCE 7-22, MULTIPLY BY 0.6 SHALL BE LESS THAN OR EQUAL TO MAX. DESIGN LOAD IN THIS DOCUMENT. THE DESIGN LOADS SHOWN IN THIS DOCUMENT ARE ALLOWABLE DESIGN LOADS.

MANUFACTURER'S LABEL SHALL BE LOCATED ON A READILY VISIBLE LOCATION IN ACCORDANCE WITH SECTION 1709.9.3 OF FLORIDA BUILDING CODE LABELING TO COMPLY WITH SECTION 1709.9.2.

INSTRUCTIONS:  
USE CHARTS AS FOLLOWS.

STEP 1: DETERMINE DESIGN WIND LOAD REQUIREMENTS BASED ON WIND VELOCITY, BLDG. HEIGHT, WIND ZONE USING APPLICABLE ASCE 7-16/ ASCE 7-22 STANDARD.

STEP 2: SEE TYPICAL ELEVATIONS ON SHEET E1 & E2 FOR MAXIMUM SIZES ALLOWED. AND APPROVED DESIGN LOAD CAPACITIES.

STEP 3: SEE CHART 2 ON SHEET G1 FOR APPROVED GLASS TYPE AND DESIGN LOAD CAPACITIES BASED ON APPLICABLE WIND DURATION. SEE CHART 3 FOR SILICONE CAPACITY FOR SSG MULLION.

STEP 4: SEE SHEET A1 FOR ANCHOR OPTIONS. USE CHARTS ON SHEET A2 TO SELECT ANCHOR OPTION WITH DESIGN LOAD CAPACITY MORE THAN DESIGN LOAD SPECIFIED IN STEP 1.

STEP 5: THE LOWEST VALUE RESULTING FROM STEPS 2, 3 AND 4 SHALL APPLY TO ENTIRE SYSTEM.

| ABBREVIATIONS AND SYMBOLS         |                     |
|-----------------------------------|---------------------|
| D.L.O.W.- DAYLIGHT OPENING WIDTH  | S.W- SILICONE WIDTH |
| D.L.O.H.- DAYLIGHT OPENING HEIGHT | G.B- GLASS BITE     |
| F.H. - FRAME HEIGHT               |                     |
| F.W. - FRAME WIDTH                |                     |
| W - WITH                          |                     |
| W/O - WITHOUT                     |                     |
| O.C. - ON CENTER                  |                     |
| H.R. - HEAD RECEPTOR              |                     |
| CANT. - CANTILEVER                |                     |

SECTION NUMBER

C

7

SHEET WHERE SECTION IS DRAWN

| LIMITATIONS OF USE |                                                                                                                                                                                                                       |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A-                 | THIS PRODUCT EVALUATION DOCUMENT (P.E.D.) PREPARED BY THIS ENGINEER IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SITE SPECIFIC PROJECT; i.e. WHERE THE SITE CONDITIONS DEVIATE FROM THE P.E.D.                   |
| B-                 | CONTRACTOR TO BE RESPONSIBLE FOR THE SELECTION, PURCHASE AND INSTALLATION OF THIS PRODUCT BASED ON THIS PRODUCT EVALUATION PROVIDED HE/SHE DOES NOT DEVIATE FROM THE CONDITIONS DETAILED ON THIS DOCUMENT.            |
| C-                 | THIS PRODUCT EVALUATION DOCUMENT WILL BE CONSIDERED INVALID IF ALTERED BY ANY MEANS.                                                                                                                                  |
| D-                 | SITE SPECIFIC PROJECTS SHALL BE PREPARED BY A FLORIDA REGISTERED ENGINEER OR ARCHITECT WHICH WILL BECOME THE ENGINEER OF RECORD (E.O.R.) FOR THE PROJECT AND WHO WILL BE RESPONSIBLE FOR THE PROPER USE OF THE P.E.D. |
| E-                 | THIS P.E.D. SHALL BEAR THE DATE AND ORIGINAL SEAL AND SIGNATURE OF THE PROFESSIONAL ENGINEER OF RECORD THAT PREPARED IT.                                                                                              |

|                   |  |
|-------------------|--|
| FLORIDA APPROVAL: |  |
| FL # 37048.1      |  |

|                                                                                                                                |  |
|--------------------------------------------------------------------------------------------------------------------------------|--|
| <div>Professional Engineer Seal: JING WANG, P.E., FLORIDA REGISTRATION #55983, C.A.N. 98877</div> <div>August 10th, 2023</div> |  |
|--------------------------------------------------------------------------------------------------------------------------------|--|

WW40 WINDOW WALL SYSTEM LAM. GLASS - LMI & SMI

GLOBAL PERFORMANCE WINDOWS, INC.  
DBA EPYSLON USA  
2115 S.W. 2ND STREET, POMPANO BEACH FL 33069  
TEL.: (954) 942-3322 FAX: (954) 942-3215

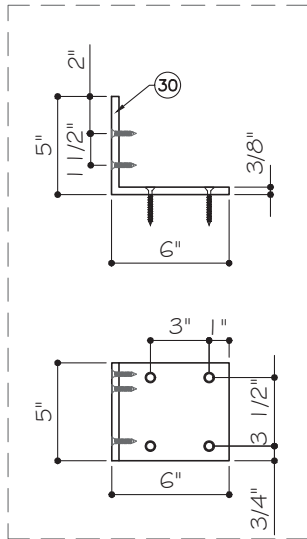
MCY ENGINEERING, INC.  
GLAZING CONSULTANTS

12781 MIRAMAR PARKWAY #301  
MIRAMAR, FL. 33027 P: (305)271-0117  
www.MCYEngineering.com mcy@mcyengineering.com

|             |            |          |  |
|-------------|------------|----------|--|
| Drawn Date  | 08.10.2023 | Drawn By |  |
| DRAWING NO. |            | AD20-37  |  |
| COVER       |            |          |  |
| Sheet No.   |            | 1 OF 14  |  |



NOTE:  
MAX. D.L.O. SIZE FOR CURVED GLASS:  
55 1/16" X 175".



ANGLE DETAIL

175" MAX. D.L.O.

1 D5

(4) TYPICAL  
ANCHORS AT  
MIDDLE

(1) 1/2" x 6" THK. STEEL  
REINFORCEMENT

2 D1

M1 OR M2

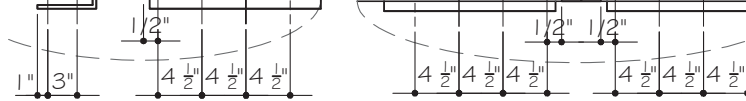
3 D5

OPTION  
UNREINF.

(1) 1/2" x 6" THK. STEEL  
REINFORCEMENT

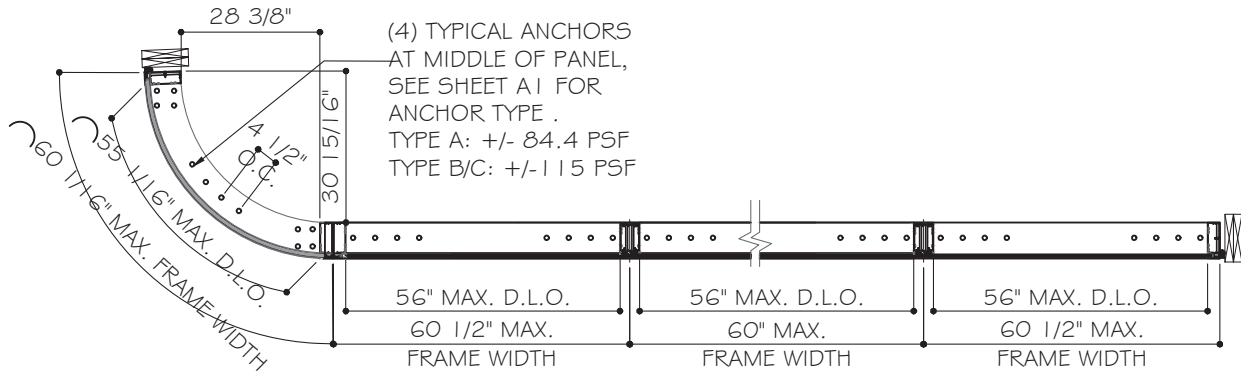
175" MAX. D.L.O.  
180" MAX. FRAME HEIGHT

(4) TYPICAL  
ANCHORS AT  
MIDDLE

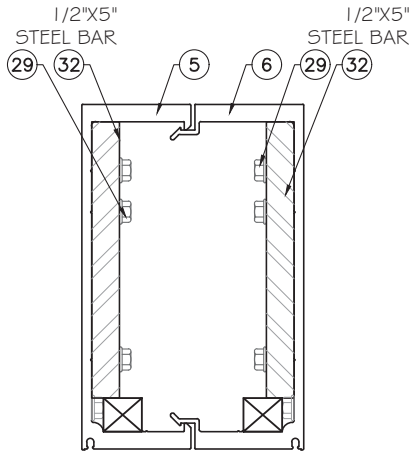


TYPICAL EXTERIOR ELEVATION

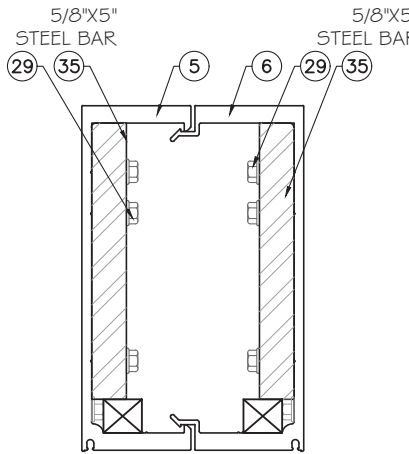
| DESIGN LOADS<br>(FOR SIZE SHOWN ABOVE OR<br>SMALLER AS PERMITTED BY FBC) |               |
|--------------------------------------------------------------------------|---------------|
| M1                                                                       | +102/-102 PSF |
| M2                                                                       | +111/-115 PSF |



ANCHOR TYPE A OR B OR C  
(3) OR (4) ANCHORS  
AT HEAD AND SILL  
SEE SHEET A2 FOR REQUIREMENT

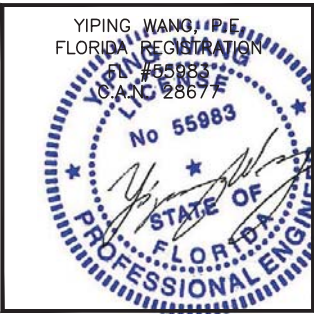


M1



M2

FLORIDA APPROVAL:  
FL # 37048.1



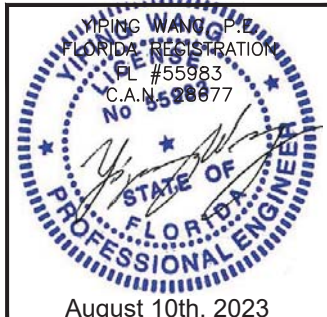
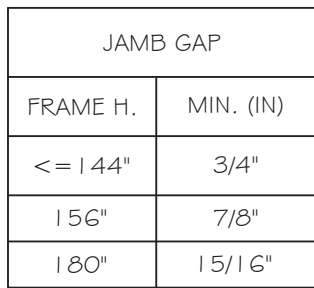
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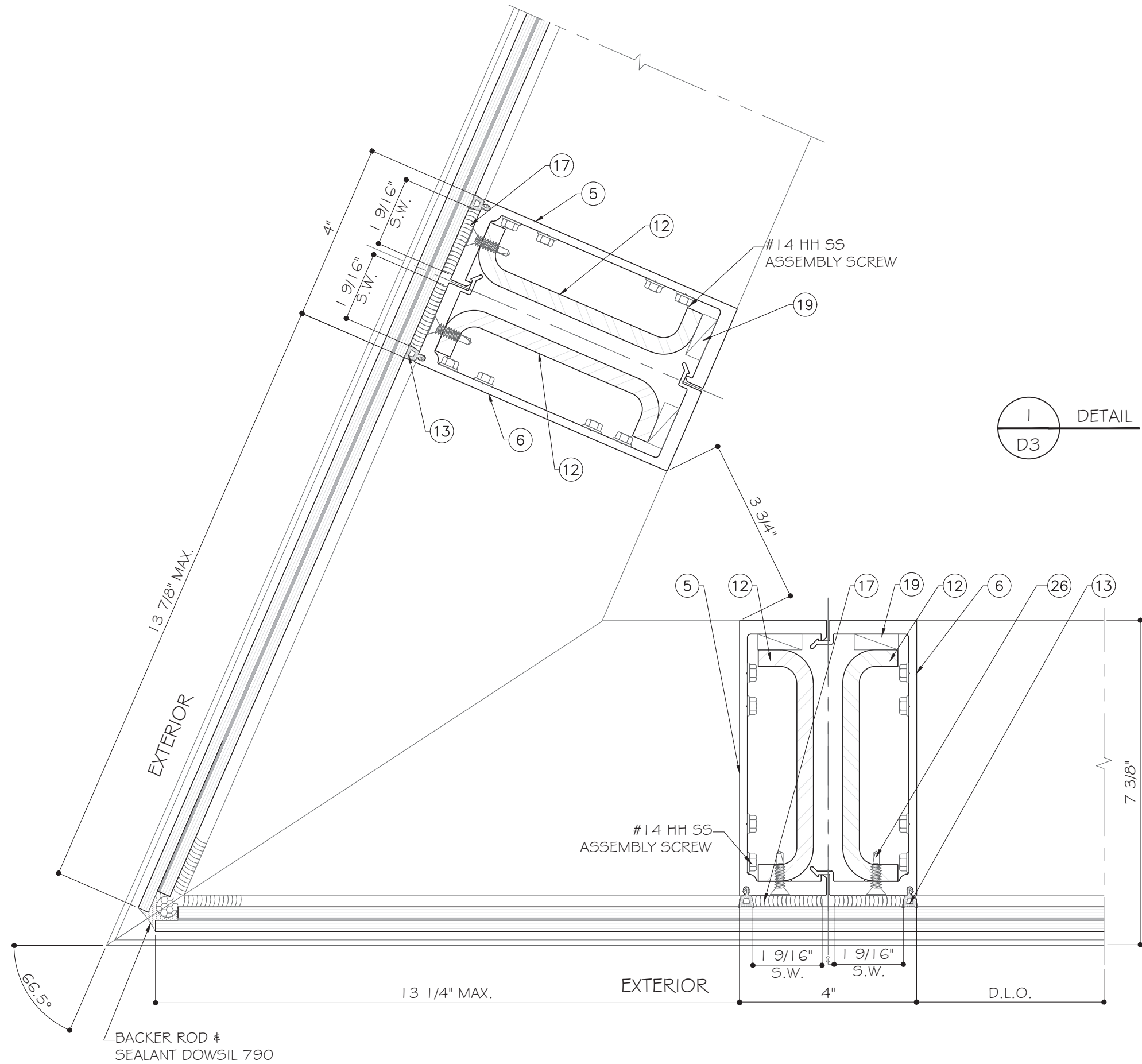
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|---------------------|------------|----------|-------------|
| R4                  | 08.10.2023 | James    | FBC 2023    |
| DRAWING NO. AD20-37 |            |          |             |
| E2                  |            |          |             |
| Sheet No. 3 OF 14   |            |          |             |







|          |            |          |             |
|----------|------------|----------|-------------|
| R4       | 08-10-2023 | James    | FBC 2023    |
| Rev. No. | Date       | Drawn By | Description |
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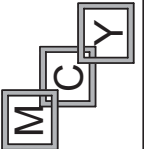
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D3

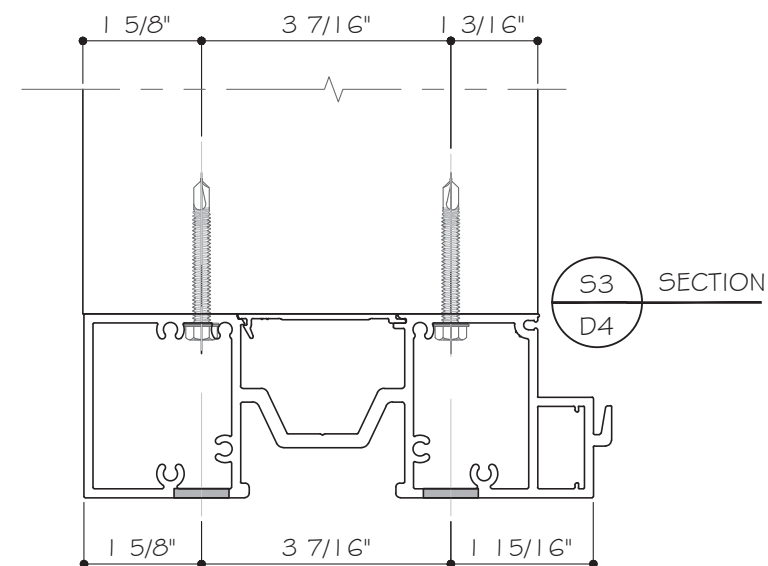
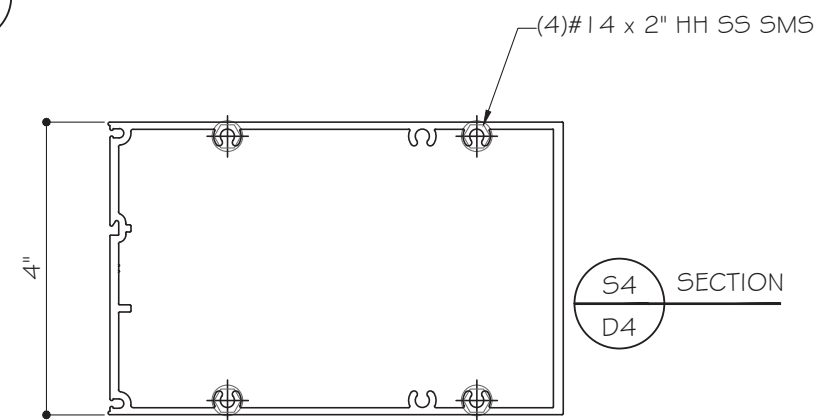
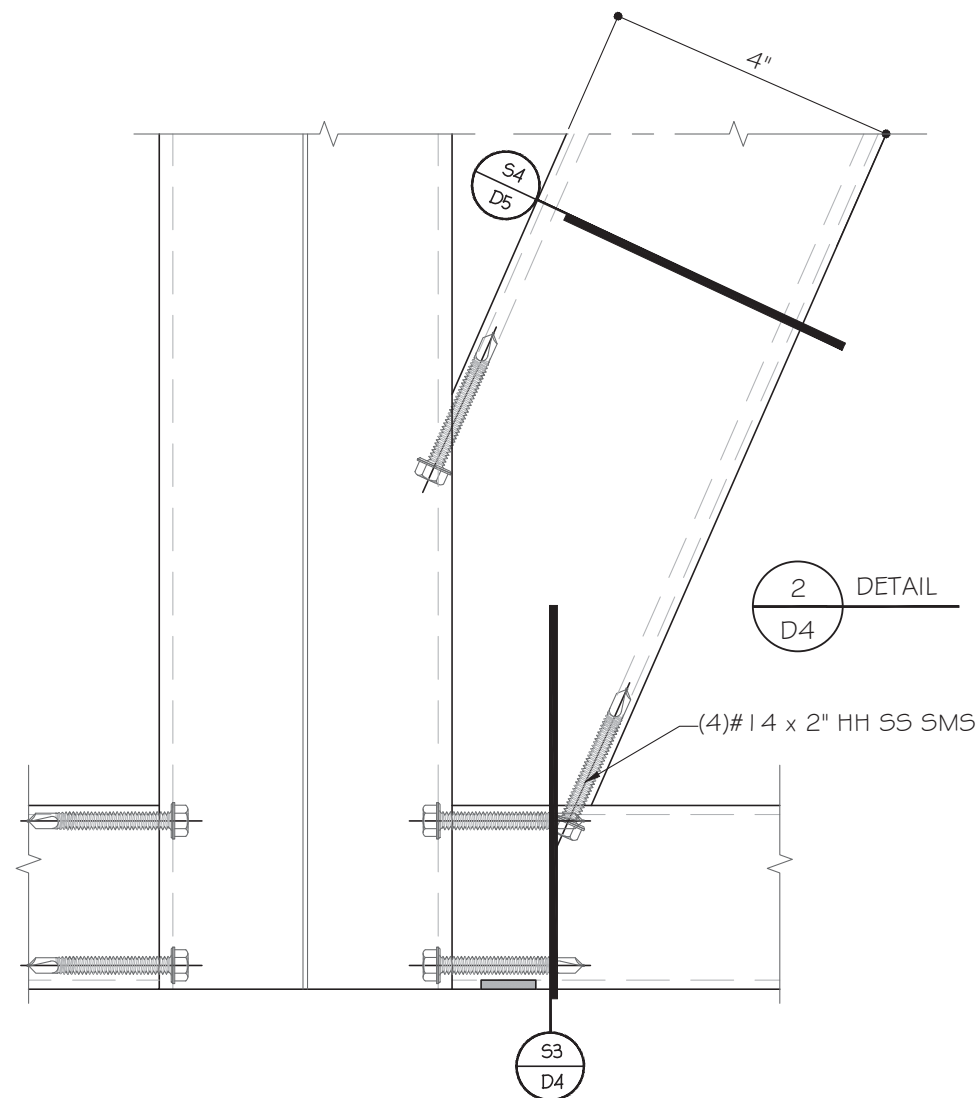
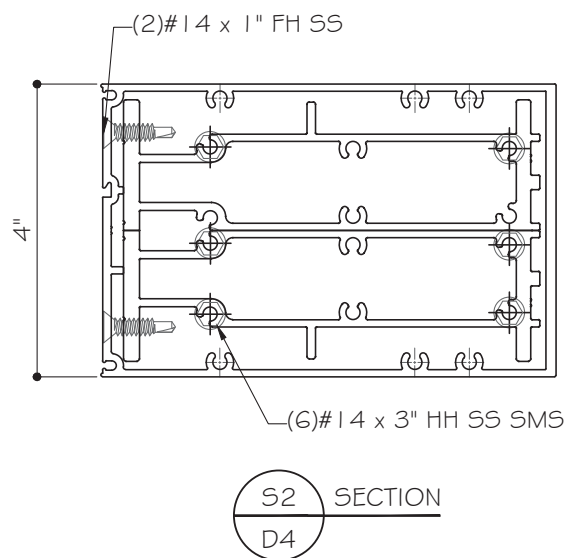
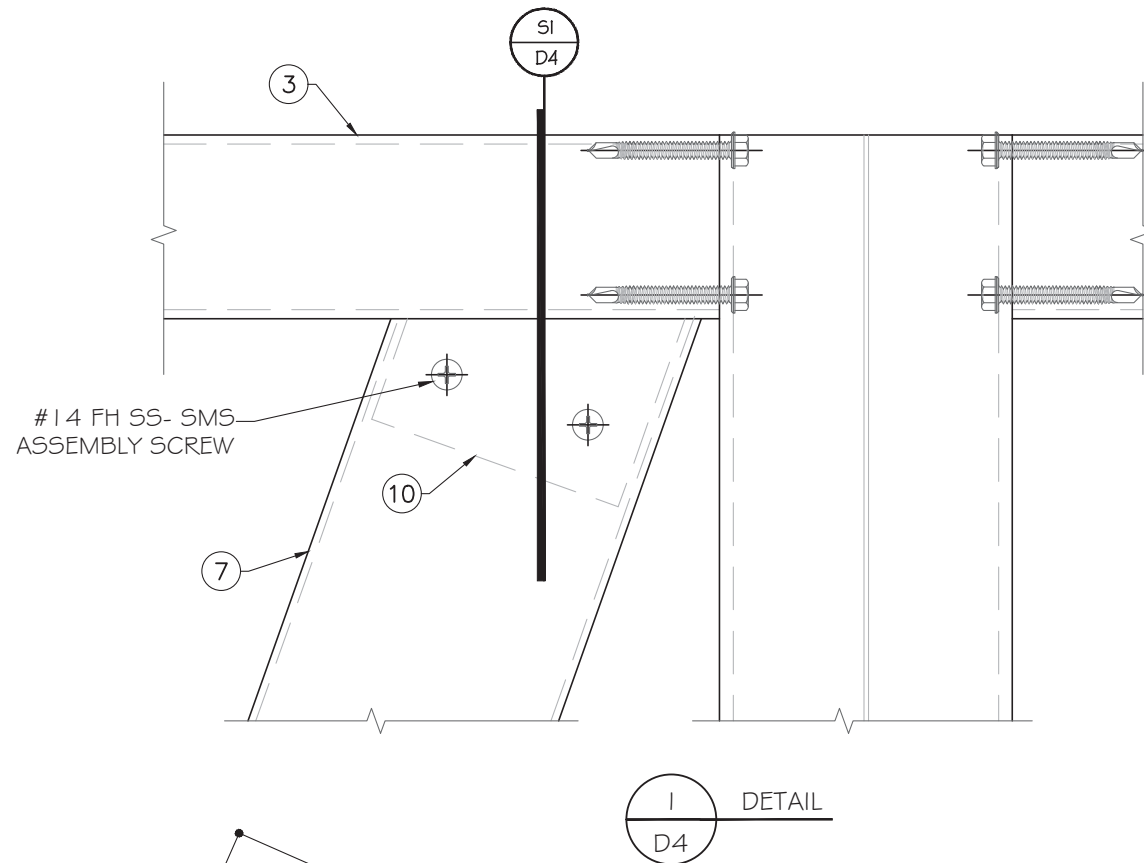
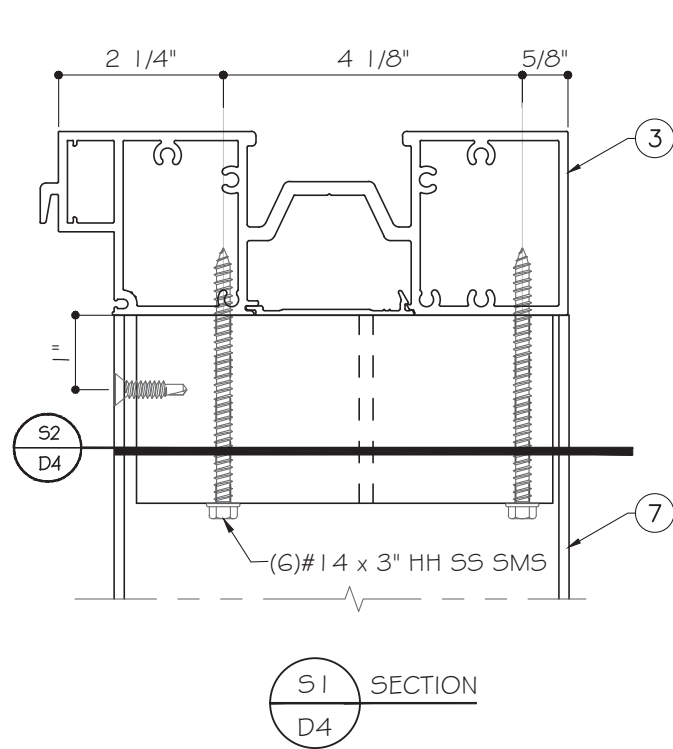
DETAIL

FLORIDA APPROVAL:  
FL # 37048.1

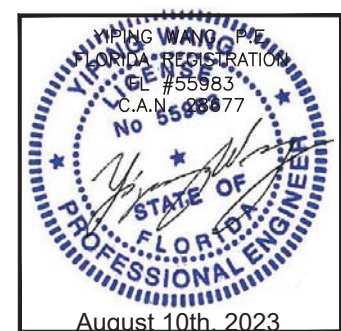
YIPING WANG  
FLORIDA REGISTRATION  
FL #55983  
C.A.N. 5598377

August 10th, 2023

|                                                                                                                                                                                                                                                                 |                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| <b>MCY ENGINEERING, INC.</b><br>GLAZING CONSULTANTS<br><br>12781 MIRAMAR PARKWAY #301<br>MIRAMAR, FL 33027 P: (305)271-0117<br>www.MCYEngineering.com mcy@mcyengineering.com |                    |
| WW40 WINDOW WALL SYSTEM LAM. GLASS - LMI & SMI<br><b>GLOBAL PERFORMANCE WINDOWS, INC.</b><br>DBA EPSYLON USA<br>2115 S.W. 2ND STREET, POMPANO BEACH FL 33069<br>TEL.: (954) 942-3322 FAX: (954) 942-3215                                                        |                    |
| Drawn Date<br>08.10.2023                                                                                                                                                                                                                                        | Drawn By<br>James  |
| Rev. No.<br>R4                                                                                                                                                                                                                                                  | Date<br>08-10-2023 |
| Description<br>FBC 2023                                                                                                                                                                                                                                         |                    |
| DRAWING NO.<br>AD20-37                                                                                                                                                                                                                                          |                    |
| Sheet No.<br>7 OF 14                                                                                                                                                                                                                                            |                    |

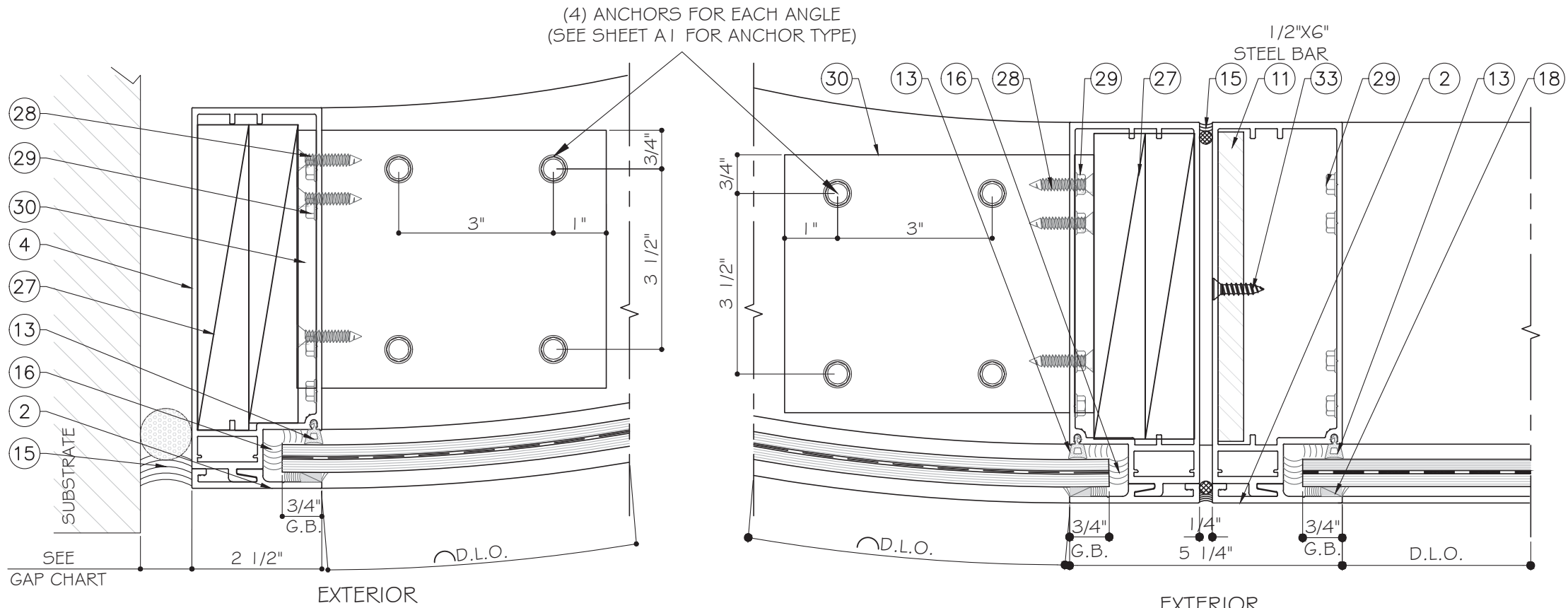


FLORIDA APPROVAL:  
FL # 37048.1



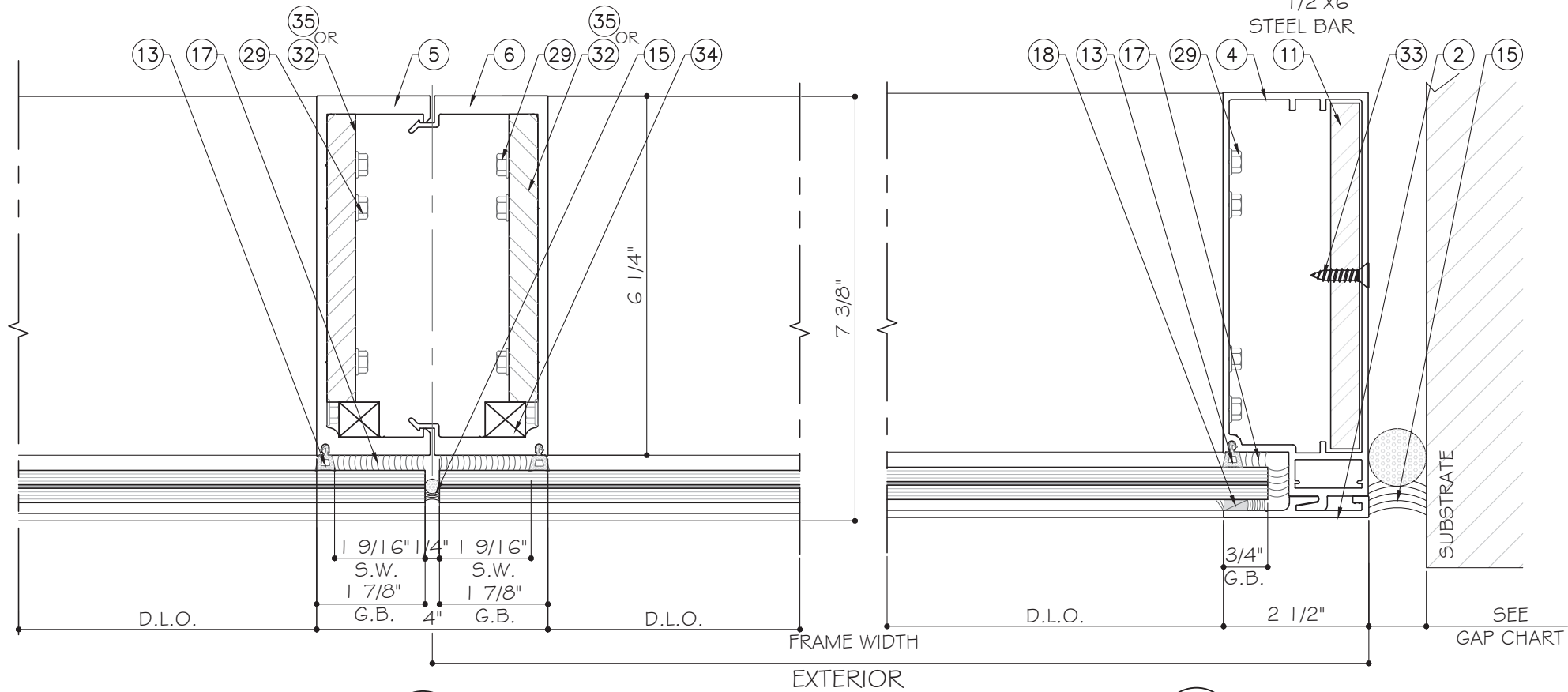
| Rev. No.              | Date       | Drawn By | Description |
|-----------------------|------------|----------|-------------|
| R4                    | 08.10.2023 | James    | FBC 2023    |
| Drawn Date 08.10.2023 |            |          |             |
| Drawn By              |            |          |             |
| DRAWING NO.           |            |          |             |
| AD20-37               |            |          |             |
| D4                    |            |          |             |
| Sheet No.             |            |          |             |
| 8 OF 14               |            |          |             |

| JAMB GAP |           |
|----------|-----------|
| FRAME H. | MIN. (IN) |
| <= 144"  | 3/4"      |
| 156"     | 7/8"      |
| 180"     | 15/16"    |



1  
D5  
DETAIL

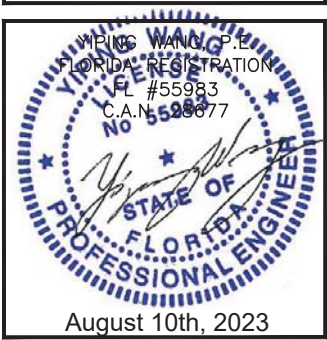
2  
D5  
DETAIL



3  
D5  
DETAIL

4  
D5  
DETAIL

FLORIDA APPROVAL:  
FL # 37048.1

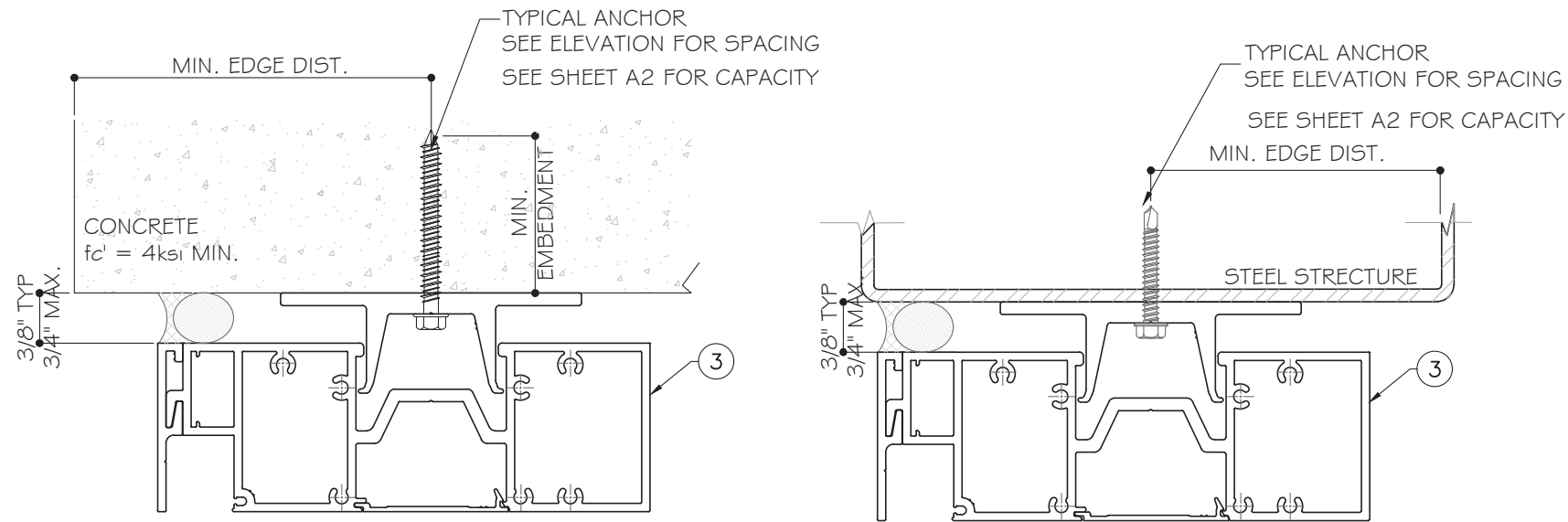


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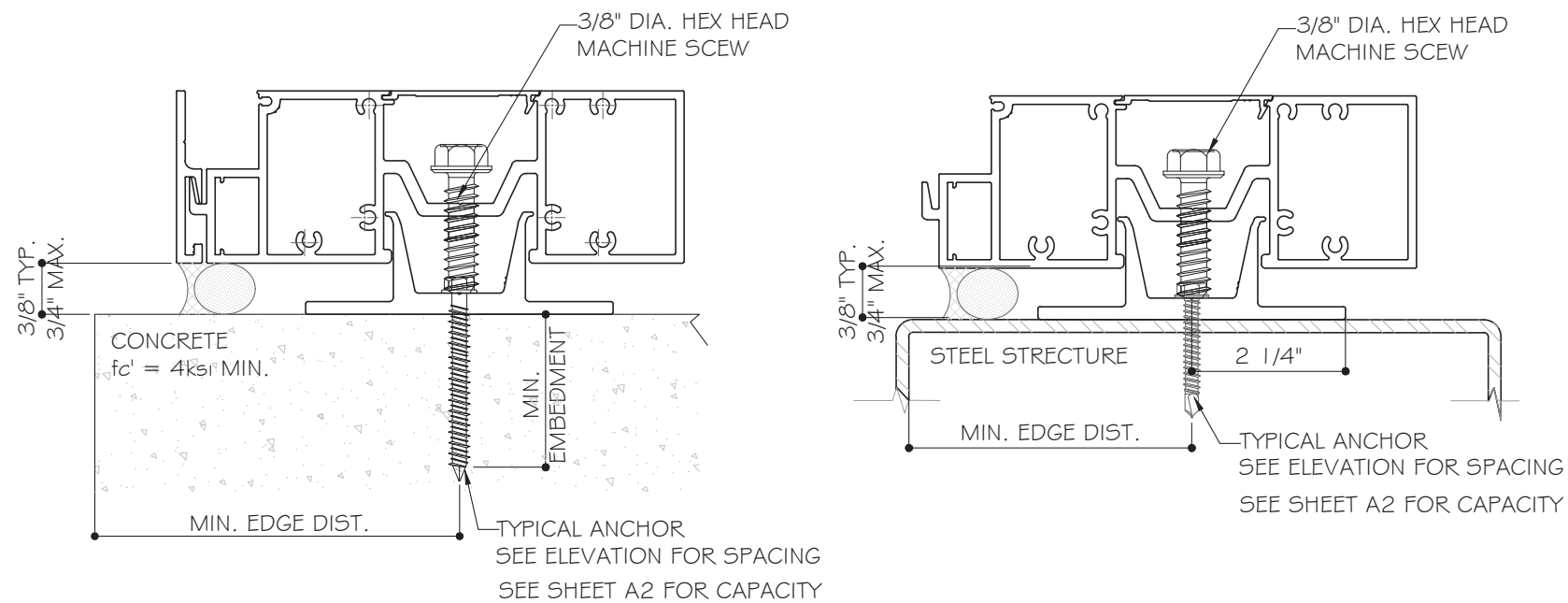
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|                          |                   |                |                    |                         |
|--------------------------|-------------------|----------------|--------------------|-------------------------|
| Drawn Date<br>08.10.2023 | Drawn By<br>James | Rev. No.<br>R4 | Date<br>08.10.2023 | Description<br>FBC 2023 |
| DRAWING NO.<br>AD20-37   |                   |                |                    |                         |
| Sheet No.<br>9 OF 14     |                   |                |                    |                         |



NOTE:  
STEEL STRUCTURE BY OTHERS TO BE DESIGNED  
AND ANCHORED PROPERLY TO TRANSFER THE  
LOAD FROM GLAZING SYSTEM TO BUILDING  
STRUCTURE



-TYPICAL ANCHORS: (SEE ELVEVATIONS FOR SPACING)

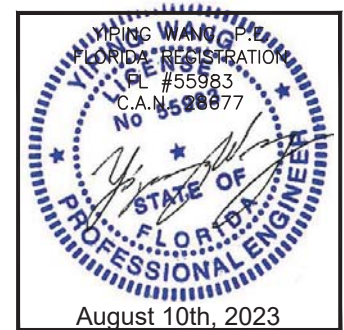
TYPE 'A':  
5/16" DIA. 'DEWALT' ULTRACON ( $F_u = 177$  KSI,  $F_y = 155$  KSI)  
DIRECTLY INTO CONCRETE (4000 PSI MIN.)  
WITH 2" MIN. EMBEDMENT & 4 1/2" O.C. MIN.  
EDGE DISTANCE = 3 1/4" MIN.

TYPE 'B':  
5/16" DIA. DRIL-FLEX OR TEKS INTO METAL STRUCTURE  
( $F_u = 120$  KSI,  $F_y = 92$  KSI)  
STEEL: 3/16" MIN. THK. A36 MIN.  
STEEL IN CONTACT WITH ALUMINUM TO BE PAINTED)  
EDGE DISTANCE = 2 1/4" MIN.

TYPE 'C':  
3/8" DIA. HILTI KWIK HUS EZ BY ( $F_u = 123$  KSI,  $F_y = 93$  KSI)  
DIRECTLY INTO CONCRETE (4000 PSI MIN.)  
WITH 2 1/2" MIN. EMBEDMENT & 4 1/2" O.C. MIN.  
EDGE DISTANCE=3 1/4" MIN.

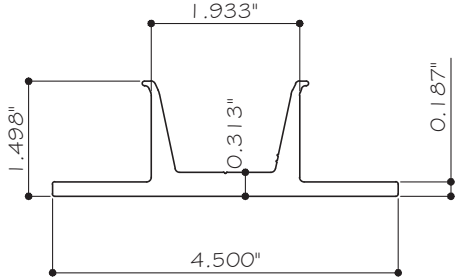
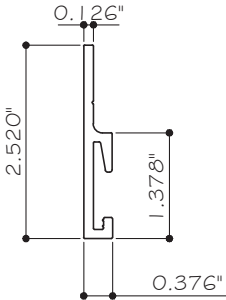
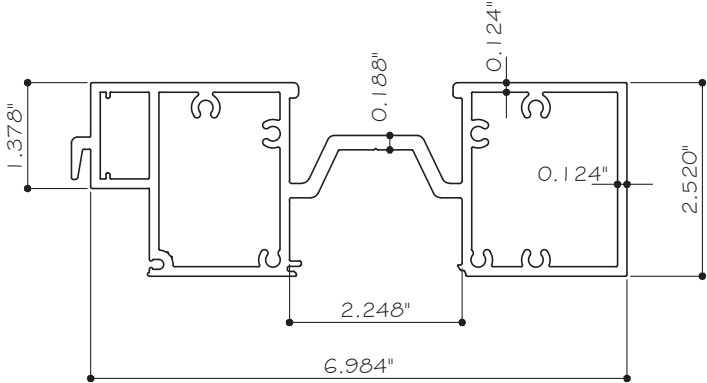
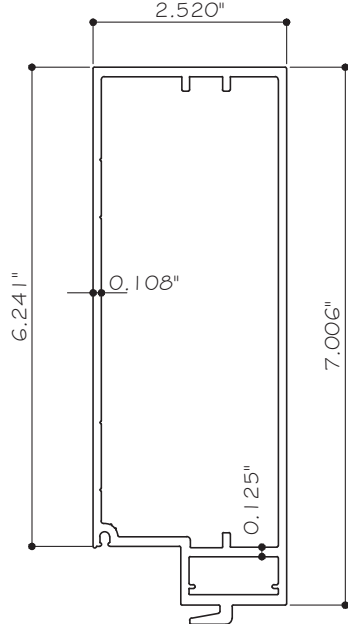
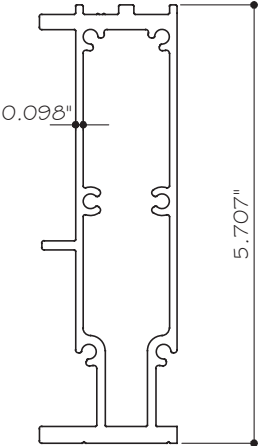
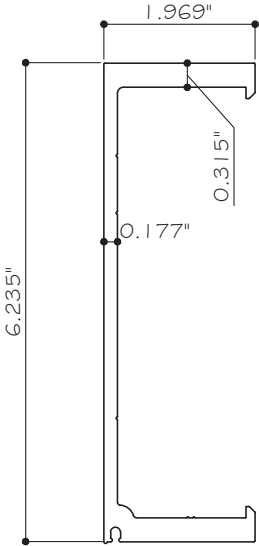
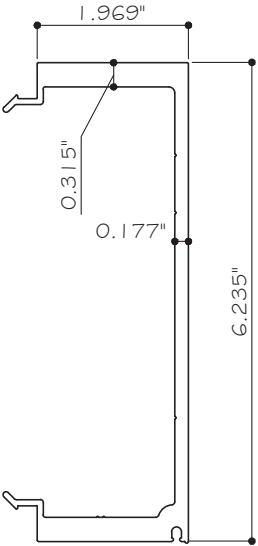
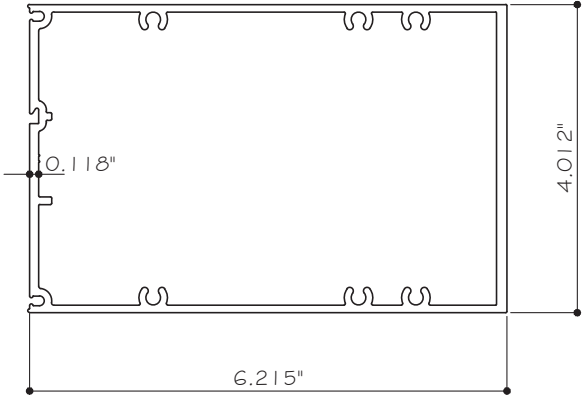
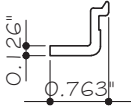
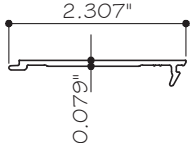
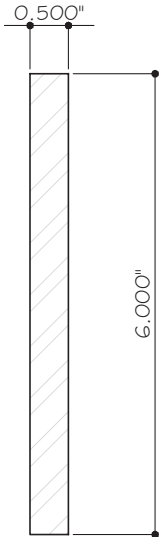
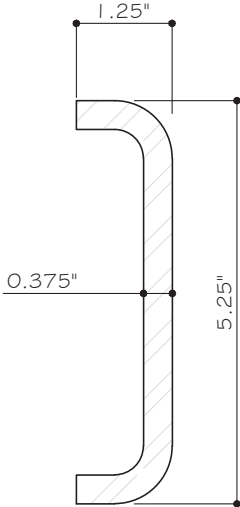
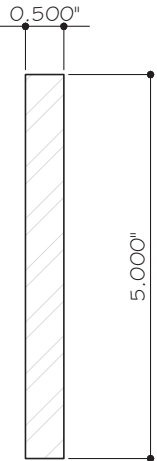
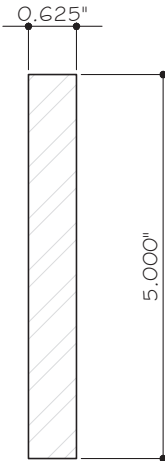
SEALANTS:  
ALL FRAME CORNERS, JOINTS, MULLION SEAMS AND  
PERIMETER GLAZING BEAD TO FRAME INSTALLATION  
FASTENERS SEALED WITH SILICONE SEALANT.

FLORIDA APPROVAL:  
FL # 37048.1



| Rev. No.            | Date       | Drawn By | Description |
|---------------------|------------|----------|-------------|
| R4                  | 08-10-2023 | James    | FBC 2023    |
| Drawing No. AD20-37 |            |          |             |
| Sheet No. 10 OF 14  |            |          |             |



|                                                                                                                                             |                                                                                                                                                              |                                                                                                                                               |                                                                                                                                               |                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                  |  |    |            |       |          |
|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----|------------|-------|----------|
|  <p>① SLEEVE ANCHOR<br/>21022 6005A-T66 I</p>              |  <p>② EXTERIOR CAP FOR WW<br/>21001 6063-T6</p>                              |  <p>③ FRAME HEAD / SILL<br/>21021 6063-T6</p>               |  <p>④ FRAME JAMB FOR WW<br/>21023 6063-T6</p>               |  <p>⑩ SLEEVE ANCHOR<br/>- 6005A-T66 I</p>                                                                                                                            | <p>WW40 WINDOW WALL SYSTEM LAM. GLASS - LMI &amp; SMI<br/>GLOBAL PERFORMANCE WINDOWS, INC.<br/>DBA EPSYLON USA<br/>2115 S.W. 2ND STREET, POMPAHO BEACH FL 33069<br/>TEL.: (954) 942-3322 FAX: (954) 942-3215</p> |  |    |            |       |          |
|  <p>⑤ SPLIT MULLION 4" (FEMALE)<br/>21008 6063-T6</p>     |  <p>⑥ SPLIT MULLION 4" (MALE)<br/>21009 6063-T6</p>                        |  <p>⑦ 4" HORIZONTAL MULLION FOR WW<br/>21012 6063-T6</p>  |  <p>⑧ SNAP ON GLASS EXTENSION<br/>11012 6063-T6</p>        |  <p>⑨ SNAP ON COVER<br/>64010 6063-T6</p>                                                                                                                           | <p>FLORIDA APPROVAL:<br/>FL # 37048.1</p> <p>YIPING WANG<br/>FLORIDA REGISTRATION<br/>No. 55983<br/>C.A.N. 559877</p> <p>August 10th, 2023</p>                                                                   |  |    |            |       |          |
|  <p>⑪ STEEL BAR REINFORCING<br/>6" x 1/2" THK. (A36)</p> |  <p>⑫ STEEL REINFORCING CHANNEL<br/>1 1/4" x 5 1/4" x 3/8" THK. (A36)</p> |  <p>⑬ STEEL BAR REINFORCING<br/>5" x 1/2" THK. (A36)</p> |  <p>⑭ STEEL BAR REINFORCING<br/>5" x 5/8" THK. (A36)</p> | <p>Rev. No. Date Drawn By Description</p> <table><tr><td>R4</td><td>08-10-2023</td><td>James</td><td>FBC 2023</td></tr></table> <p>Drawn Date: 08.10.2023</p> <p>Drawn By: James</p> <p>DRAWING NO. AD20-37</p> <p>PARTS</p> <p>Sheet No. 12 OF 14</p> |                                                                                                                                                                                                                  |  | R4 | 08-10-2023 | James | FBC 2023 |
| R4                                                                                                                                          | 08-10-2023                                                                                                                                                   | James                                                                                                                                         | FBC 2023                                                                                                                                      |                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                  |  |    |            |       |          |

| BILL OF MATERIALS |       |                                                                       |                  |                  |
|-------------------|-------|-----------------------------------------------------------------------|------------------|------------------|
| ITEM              | PART  | DESCRIPTION                                                           | MATERIAL         | MANUF. / REMARKS |
| 1                 | 21022 | SLEEVE ANCHOR                                                         | ALUM. 6005A-T6 I | METRA ALUM INC.  |
| 2                 | 21001 | EXTERIOR CAP                                                          | ALUM. 6063-T6    | METRA ALUM INC.  |
| 3                 | 21021 | FRAME HEAD / SILL                                                     | ALUM. 6063-T6    | METRA ALUM INC.  |
| 4                 | 21023 | FRAME JAMB                                                            | ALUM. 6063-T6    | METRA ALUM INC.  |
| 5                 | 21008 | SPLIT MULLION 4" (FEMALE)                                             | ALUM. 6063-T6    | METRA ALUM INC.  |
| 6                 | 21009 | SPLIT MULLION 4" (MALE)                                               | ALUM. 6063-T6    | METRA ALUM INC.  |
| 7                 | 21012 | 4" HORIZONTAL MULLION                                                 | ALUM. 6063-T6    | METRA ALUM INC.  |
| 8                 | 11012 | SNAP ON GLASS EXTENSION                                               | ALUM. 6063-T6    | METRA ALUM INC.  |
| 9                 | 64010 | SNAP ON COVER                                                         | ALUM. 6063-T6    | METRA ALUM INC.  |
| 10                | -     | SLEEVE ANCHOR                                                         | ALUM. 6005A-T6 I | METRA ALUM INC.  |
| 11                | -     | 6" x 1/2" THK. STEEL BAR REINFORCING                                  | STEEL A36        | -                |
| 12                | -     | 1 1/4" x 5 1/4" x 3/8" THK. STEEL REINFORCING CHANNEL                 | STEEL A36        | -                |
| 13                | 90006 | GASKET - TREMCO                                                       | EPDM - DURO 70   | -                |
| 14                | -     | BACKER ROD & SEALANT DOWSIL 790 OR SIKA 295 OR SIKA 305 OR SPECTREM 2 | -                | -                |
| 15                | -     | BACKER ROD & SEALANT DOWSIL 795 OR SIKA 295 OR SIKA 305 OR SPECTREM 2 | -                | -                |
| 16                | -     | SEALANT SPRECTREM 2 OR DOWSIL 795 (6" LONG @ CORNER)                  | -                | -                |
| 16A               | -     | SEALANT SPRECTREM 2 OR DOWSIL 795                                     | -                | -                |
| 17                | -     | PROGLAZE II (TREMCO), DOW CORNING DC983 OR GE 4000SG                  | -                | -                |
| 18                | -     | POLYSHIM 1/4" THICK X 1/2" LONG                                       | -                | -                |
| 19                | -     | POLYSHIM 1/4" THICK X 1" WIDTH                                        | -                | -                |
| 21                | -     | NOT USED                                                              | -                | -                |
| 22                | -     | FRAME HEAD W/O SNAP ON COVER                                          | ALUM. 6063-T6    | METRA ALUM INC.  |
| 23                | -     | FRAME JAMB                                                            | ALUM. 6063-T6    | METRA ALUM INC.  |
| 24                | 11013 | SNAP ON GLASS EXTENSION 4" LG AT 1/4 POINTS                           | ALUM. 6063-T6    | METRA ALUM INC.  |
| 25                | -     | SCR SETTING BLOCK                                                     | EPDM- DURO 65    | -                |
| 26                | -     | #14 X 3/4" FH SDS @ (1) FROM EACH END & (1) AT MIDSPAN                | STAINLESS STEEL  | VARIES           |
| 27                | -     | PVC SHIM FOR JAMB, (2X) HEAD ANCHOR (2X) SILL ANCHOR                  | PVC              |                  |
| 28                | -     | #12 HH SMS ASSAMBLY SCREW- 1 1/2" LONG                                | STAINLESS STEEL  | VARIES           |
| 29                | -     | #12 HH SMS ASSAMBLY SCREW- 1 1/2" LONG                                | STAINLESS STEEL  | VARIES           |
| 30                | -     | ALUMINUM ANGLE 6" X 5" X 3/8" THK. + PVC SHIM @ SILL ANCHOR           | ALUM. 6063-T6    |                  |
| 31                | -     | 5/16" DIA. X 2-1/2" FU ULTRACON                                       | S.S. 316         |                  |
| 32                | -     | STEEL BAR REINFORCING 5" x 1/2" THK.                                  | STEEL A36        |                  |
| 33                | -     | #14 x 1" FLAT HEAD SCREW                                              | STAINLESS STEEL  |                  |
| 34                | -     | 3/4" X 3/8"PVC SHIM                                                   | PVC              |                  |
| 35                | -     | STEEL BAR REINFORCING 5" x 5/8" THK.                                  | STEEL A36        |                  |



|                                                |  |  |  |          |  |                                                                                                                                                                                                                                                                   |            |       |          |             |  |
|------------------------------------------------|--|--|--|----------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------|----------|-------------|--|
|                                                |  |  |  |          |  | <b>MCY ENGINEERING, INC.</b><br>GLAZING CONSULTANTS<br>12781 MIRAMAR PARKWAY #301<br>MIRAMAR, FL. 33027 P: (305)271-0117<br><a href="http://www.MCYEngineering.com">www.MCYEngineering.com</a> <a href="mailto:mcy@mcyengineering.com">mcy@mcyengineering.com</a> |            |       |          |             |  |
| WW40 WINDOW WALL SYSTEM LAM. GLASS - LMI & SMI |  |  |  |          |  | GLOBAL PERFORMANCE WINDOWS, INC.<br>DBA EPSYLON USA<br>2115 S.W. 2ND STREET, POMPAÑO BEACH FL 33069<br>TEL.: (954) 942-3322 FAX: (954) 942-3215                                                                                                                   |            |       |          |             |  |
|                                                |  |  |  |          |  |                                                                                                                                                                                                                                                                   |            |       |          |             |  |
|                                                |  |  |  |          |  |                                                                                                                                                                                                                                                                   |            |       |          | FBC 2023    |  |
|                                                |  |  |  |          |  | R4                                                                                                                                                                                                                                                                | 08-10-2023 | James | Drawn By | Description |  |
| Drawn Date<br>08.10.2023                       |  |  |  | Drawn By |  |                                                                                                                                                                                                                                                                   |            |       |          |             |  |
| DRAWING NO.                                    |  |  |  |          |  |                                                                                                                                                                                                                                                                   |            |       |          |             |  |
| AD20-37                                        |  |  |  |          |  |                                                                                                                                                                                                                                                                   |            |       |          |             |  |
| BOM                                            |  |  |  |          |  |                                                                                                                                                                                                                                                                   |            |       |          |             |  |
| Sheet No.                                      |  |  |  |          |  |                                                                                                                                                                                                                                                                   |            |       |          |             |  |
| 13 OF 14                                       |  |  |  |          |  |                                                                                                                                                                                                                                                                   |            |       |          |             |  |

