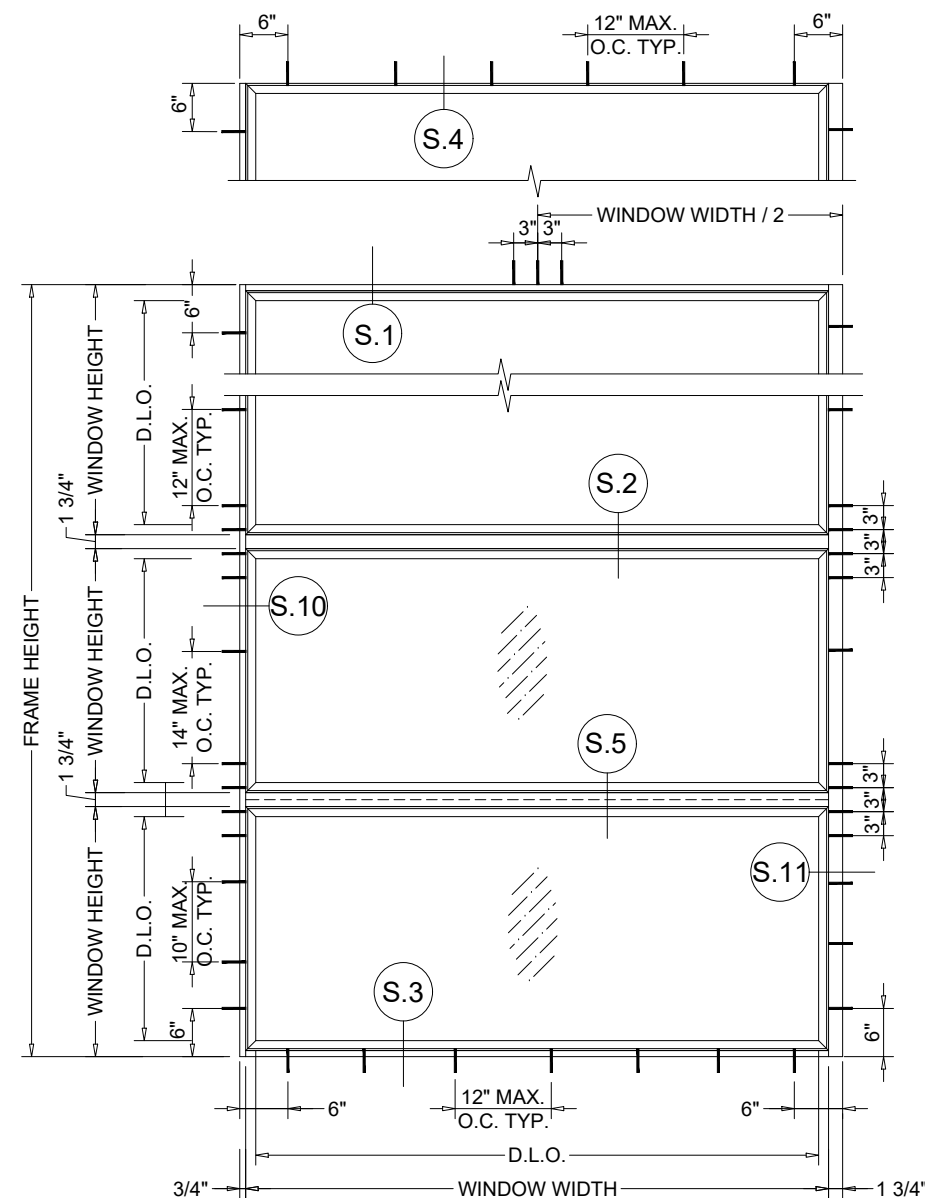






**INSTRUCTIONS:**

USE CHARTS AS FOLLOWS.

### STEP 1:

DETERMINE DESIGN WIND LOAD REQUIREMENT BASED ON WIND VELOCITY,  
BLDG, HEIGHT, WIND ZONE USING APPLICABLE ASCE 7-22 STANDARD OR  
WIND TUNNEL REPORTS.

### STEP 2:

SEE SHEET 3 FOR APPROVED TYPICAL ELEVATION & CONFIGURATION.

### STEP 3:

SEE CHART IN SHEET 5 FOR ALLOWED WINDOW SIZE AND APPROVED  
DESIGN LOAD.SEE CHART IN SHEET M1 FOR MULLION CAPACITY.

### STEP 4:

ANCHOR OPTION AND LAYOUT, SEE SHEET 4.

### STEP 5:

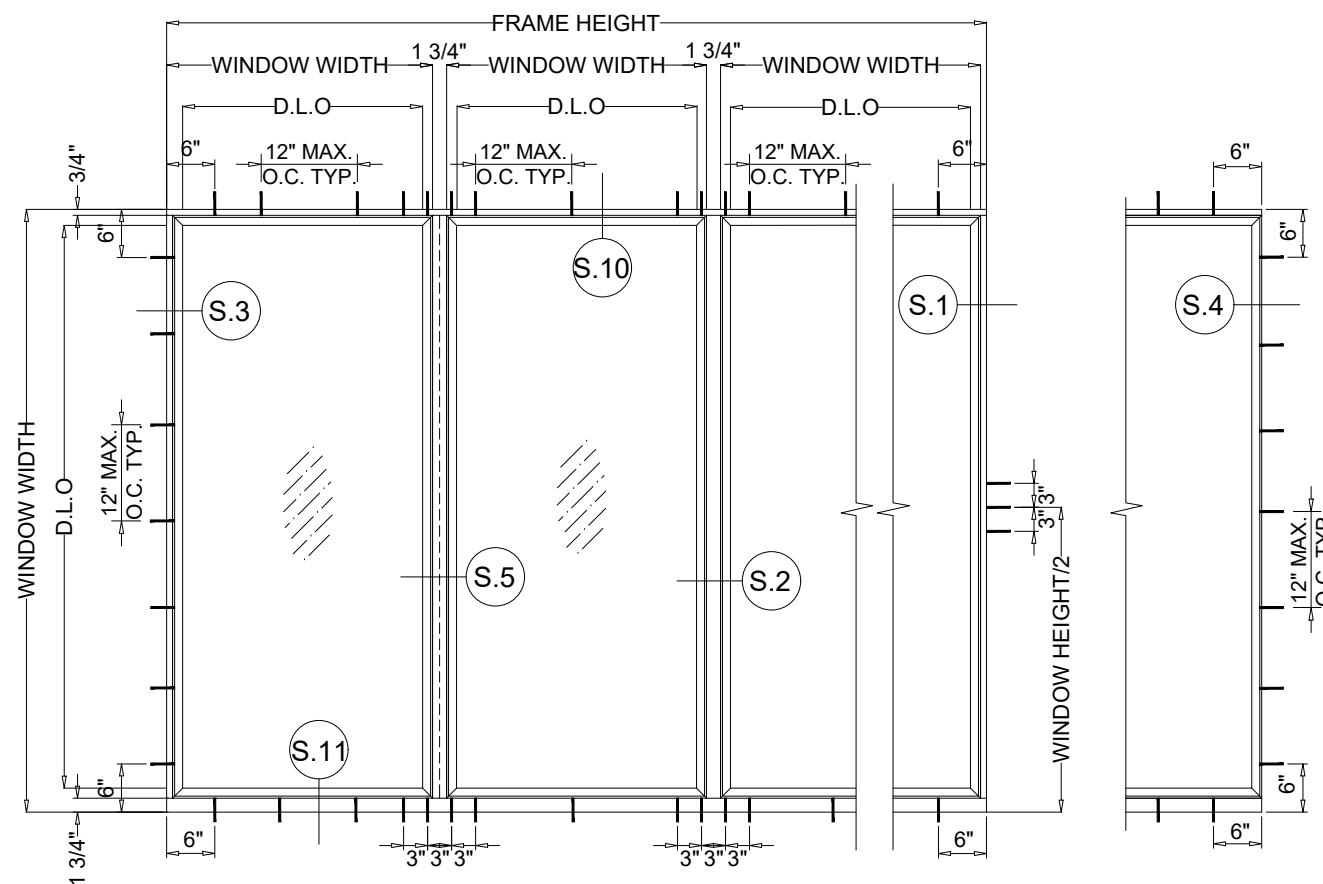
THE LOWEST VALUE RESULTING FROM STEPS 3, 4 AND 5 THAT EXCEED THE DESIGN WIND PRESSURE DETERMINED THRU STEP 1-4 SHALL APPLY TO ENTIRE SYSTEM.

**SEALANT:**

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

**GENERAL NOTES:**

- A. THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE 8TH EDITION OF FLORIDA BUILDING CODE 2023 INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).
- B. WINDOWS RATED FOR LARGE MISSILE IMPACT. LMI SYSTEM TO BE USED FOR INSTALLATIONS UP TO 30 FT OF GRADE. IMPACT SHUTTERS ARE NOT REQUIRED.
- C. THESE WINDOWS ARE APPROVED FOR AIR AND WATER INFILTRATION.
- D. ANCHORS SHALL BE AS LISTED, SPACED AS SHOWN ON DETAILS.  
ANCHORS EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.
- E. ANCHORING OR LOADING CONDITIONS NOT SHOWN IN THESE DETAILS ARE NOT PART OF THIS APPROVAL
- F. MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/ METAL SCREWS THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE 8TH EDITION OF FLORIDA BUILDING CODE 2023 SECTION AS APPLICABLE.
- G. METAL STRUCTURES BY OTHERS TO BE DESIGNED TO SUPPORT THE LOADS IMPOSED BY THIS GLAZING SYSTEM AND TO TRANSFER SUCH LOADS TO THE BUILDING MAIN STRUCTURE.
- H. ULTIMATE LOAD OBTAINED FROM 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.



### TYPICAL EXTERIOR ELEVATION



**JAVAD AHMAD PE, Inc**

8800 NW 23rd St  
Miami FL 33172  
Ph: (305) 424-8001  
contact@ja-pe.com

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ENV-3515 FIXED WINDOW  
(L.M.I. & S.M.I.)

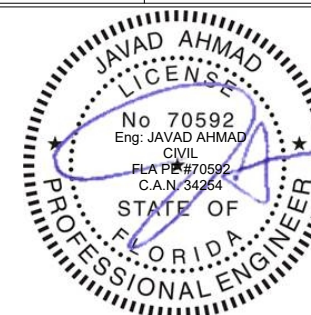
ENVIRALUM IND. INC.

5100 NW 72 AVE.

NIT C MIAMI, FL 33166

PHONE: 305.752.4411  
FAX: 305.406.3877

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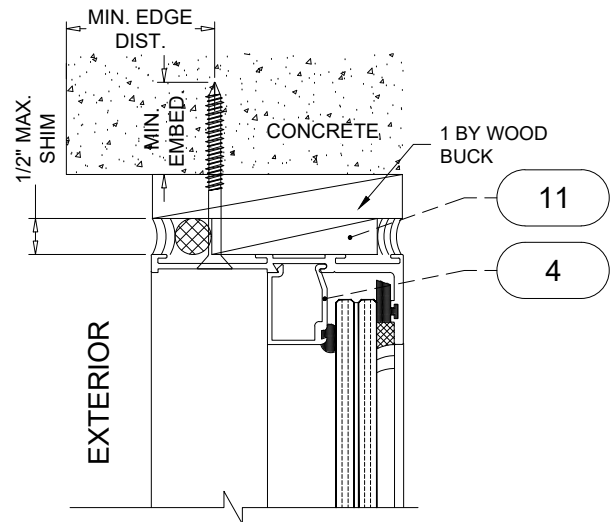
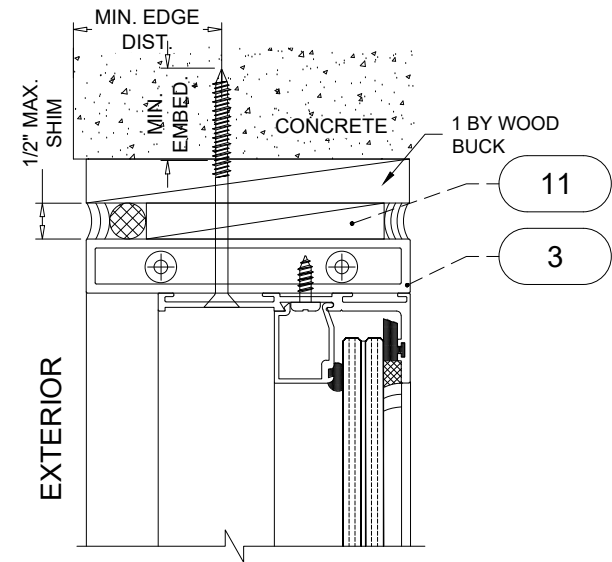
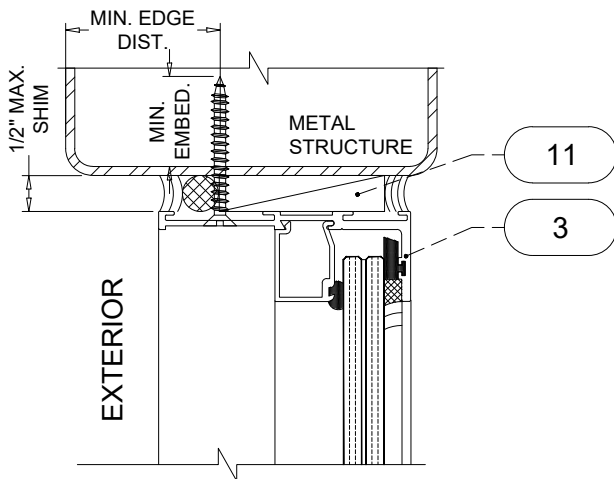
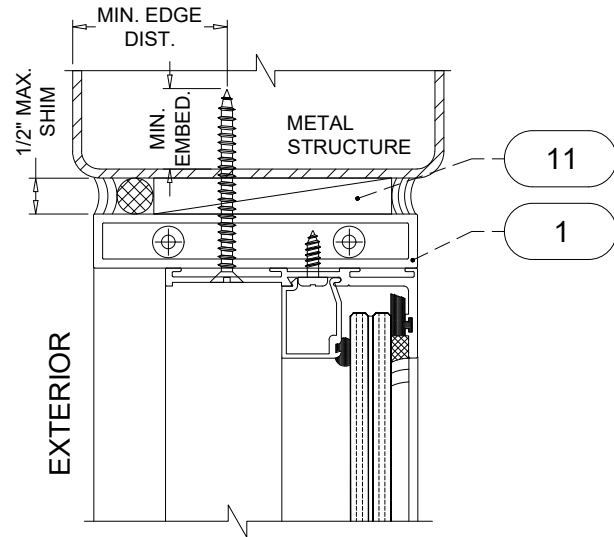
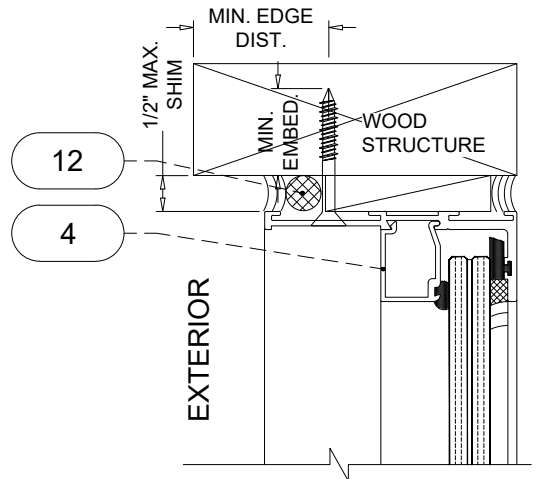
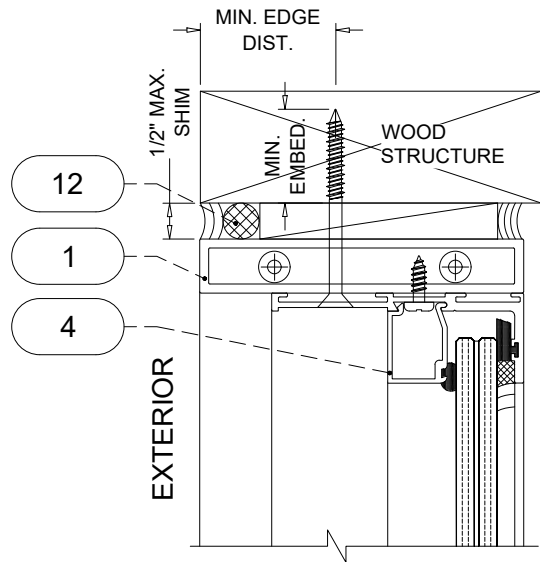
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TYP. ELEV.

SHEET No.  
02 OF 09





**SUBSTRATE ANCHORS:**

- A** **5/16" DIA. ULTRACON BY 'DEWALT'** (Fu = 177KSI, Fy= 155KSI)  
INTO 2 BY WOOD BUCKS OR WOOD STRUCTURE.  
1 1/2" MIN. PENETRATION INTO WOOD
- OR THROUGH 1 BY BUCK INTO GROUT FILLED BLOCK OR CONCRETE  
1 3/4" MIN. EMBED INTO CONCRETE  
1 3/4" MIN. EMBED INTO GROUT FILLED BLOCK (JAMB ONLY)
- DIRECTLY INTO CONCRETE  
WITH 1 3/4" MIN. EMBEDMENT (HEAD/SILL/JAMB)

- B** **5/16" DIA. TEKS / SELF DRILLING SCREW** (GRADE 5 CRS)  
INTO FBC APPROVED MULLIONS (1/8" THK. MIN.) (6063-T5 MIN.)  
OR INTO METAL STRUCTURES, STEEL: 1/8" THK. MIN.(Fy=36 KSI MIN.)  
(3) THREADS MIN. TO EXTEND BEYOND METAL THICKNESS  
(STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)

**ANCHOR EDGE DISTANCE**

INTO CONCRETE = 2-1/2" MIN.  
INTO METAL STRUCTURE = 1/2" MIN.  
INTO WOOD STRUCTURE = 3" MIN.  
WOOD AT HEAD OR JAMBS SG = 0.55 MIN.  
CONCRETE AT HEAD, SILL OR JAMB f<sub>c</sub> =3000 PSI MIN.  
GROUT FILLED BLOCK AT JAMBS f<sub>m</sub> = 2000 PSI MIN.

**NOTE:**  
THE ABOVE ANCHOR OPTIONS ARE SHOWN WITH OUTSIDE GLAZED SYSTEM, HOWEVER, THE ABOVE STRUCTURE IS STRUCTURALLY ACCEPTABLE WITH BOTH OUTSIDE AND INSIDE GLAZED OPTIONS.



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Miami FL 33172  
Ph: (305) 424-8001  
contact@ja-pe.com

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(L.M.I. & S.M.I.)

ENVIRALUM IND. INC.  
5100 NW 72 AVE.  
UNIT C MIAMI, FL 33166  
PHONE: 305.752.4411  
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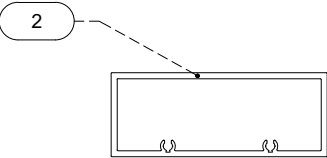
ANCHORS

SHEET No.  
04 OF 09

FL# 40528.1

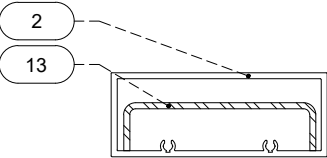
| MULLION CAPACITY - PSF |        |              |            |
|------------------------|--------|--------------|------------|
| WINDOW DIMS .          |        | MULLION TYPE |            |
| HEIGHT                 | WIDTH  | M1'          | M2'        |
| ( IN )                 | ( IN ) | ( + )( - )   | ( + )( - ) |
| 42.0                   | 24.0   | 75.0         | 75.0       |
|                        | 30.0   |              |            |
|                        | 36.0   |              |            |
|                        | 42.0   |              |            |
|                        | 48.0   |              |            |
|                        | 54.0   |              |            |
|                        | 60.0   |              |            |
| 48.0                   | 24.0   | 75.0         | 75.0       |
|                        | 30.0   |              |            |
|                        | 36.0   |              |            |
|                        | 42.0   |              |            |
|                        | 48.0   |              |            |
|                        | 54.0   |              |            |
|                        | 60.0   |              |            |
| 54.0                   | 24.0   | 75.0         | 75.0       |
|                        | 30.0   |              |            |
|                        | 36.0   |              |            |
|                        | 42.0   |              |            |
|                        | 48.0   |              |            |
|                        | 54.0   |              |            |
|                        | 60.0   |              |            |
| 60.0                   | 24.0   | 75.0         | 75.0       |
|                        | 30.0   |              |            |
|                        | 36.0   |              |            |
|                        | 42.0   |              |            |
|                        | 48.0   |              |            |
|                        | 54.0   |              |            |
|                        | 60.0   |              |            |
| 66.0                   | 24.0   | 75.0         | 75.0       |
|                        | 30.0   |              |            |
|                        | 36.0   |              |            |
|                        | 42.0   |              |            |
|                        | 48.0   |              |            |
|                        | 54.0   |              |            |
|                        | 60.0   |              |            |
| 72.0                   | 24.0   | 75.0         | 75.0       |
|                        | 30.0   |              |            |
|                        | 36.0   |              |            |
|                        | 42.0   |              |            |
|                        | 48.0   |              |            |
|                        | 54.0   |              |            |
|                        | 60.0   |              |            |
| 78.0                   | 24.0   | 75.0         | 75.0       |
|                        | 30.0   |              |            |
|                        | 36.0   |              |            |
|                        | 42.0   |              |            |
|                        | 48.0   |              |            |
|                        | 54.0   |              |            |
|                        | 60.0   | 70.0         |            |
| 84.0                   | 24.0   | 75.0         | 75.0       |
|                        | 30.0   |              |            |
|                        | 36.0   |              |            |
|                        | 42.0   | 73.0         |            |
|                        | 48.0   | 67.0         |            |
|                        | 54.0   | 63.0         |            |
|                        |        |              |            |
| 90.0                   | 24.0   | 75.0         | 75.0       |
|                        | 30.0   |              |            |
|                        | 36.0   |              |            |
|                        | 42.0   |              |            |
|                        | 48.0   | 67.0         |            |
|                        |        | 61.0         |            |
|                        |        |              |            |
| 96.0                   | 24.0   | 75.0         | 75.0       |
|                        | 30.0   |              |            |
|                        | 36.0   | 69.0         |            |
|                        | 42.0   | 61.0         |            |
|                        | 49.750 | 56.0         |            |

| MULLION CAPACITY - PSF |        |              |            |
|------------------------|--------|--------------|------------|
| WINDOW DIMS .          |        | MULLION TYPE |            |
| HEIGHT                 | WIDTH  | M1'          | M2'        |
| ( IN )                 | ( IN ) | ( + )( - )   | ( + )( - ) |
| 26                     | 26.5   | + 70 / -75   | +70/-75    |
|                        | 37     |              |            |
|                        | 53.125 |              |            |
|                        | 74     |              |            |
| 38.375                 | 26.5   | + 70 / -75   | + 70 / -75 |
|                        | 37     |              |            |
|                        | 53.125 |              |            |
|                        | 74     |              |            |
| 50.625                 | 26.5   | +70/-75      | +70/-75    |
|                        | 37     |              |            |
|                        | 53.125 |              |            |
|                        | 74     |              |            |
| 63                     | 26.5   | +70/-75      | + 70 / -75 |
|                        | 37     |              |            |
|                        | 53.125 |              |            |
|                        | 74     |              |            |
| 76                     | 26.5   | + 70 / -75   | + 70 / -75 |
|                        | 37     | + 70 / -73.7 |            |
|                        | 53.125 | -            | -          |
|                        | 74     | -            |            |



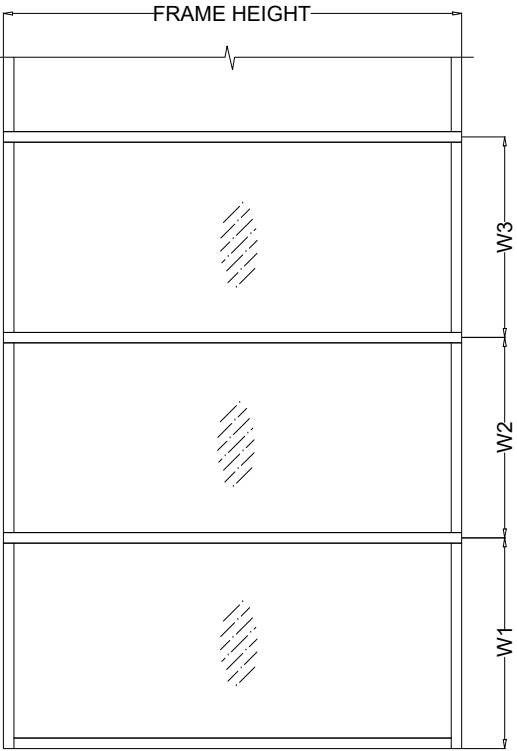
M1

|        |            |           |
|--------|------------|-----------|
| M1     | 1.γ IN ^ 4 | Sγ IN ^ 3 |
| ENV356 | 3.7507     | 1.667     |



M2

|                  |            |           |
|------------------|------------|-----------|
| M2               | 1.γ IN ^ 4 | Sγ IN ^ 3 |
| ENV356           | 3.7507     | 1.667     |
| ENV ST2          | 2.0927     |           |
| TOTAL (IN ALUM.) | 9.8195     |           |



WIDTH (W) =  $\frac{W1 + W2}{2}$  OR  $\frac{W3 + W2}{2}$



JAVAD AHMAD PE, Inc

8800 NW 23rd St  
Miami FL 33172  
Ph: (305) 424-8001  
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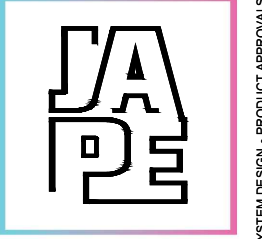
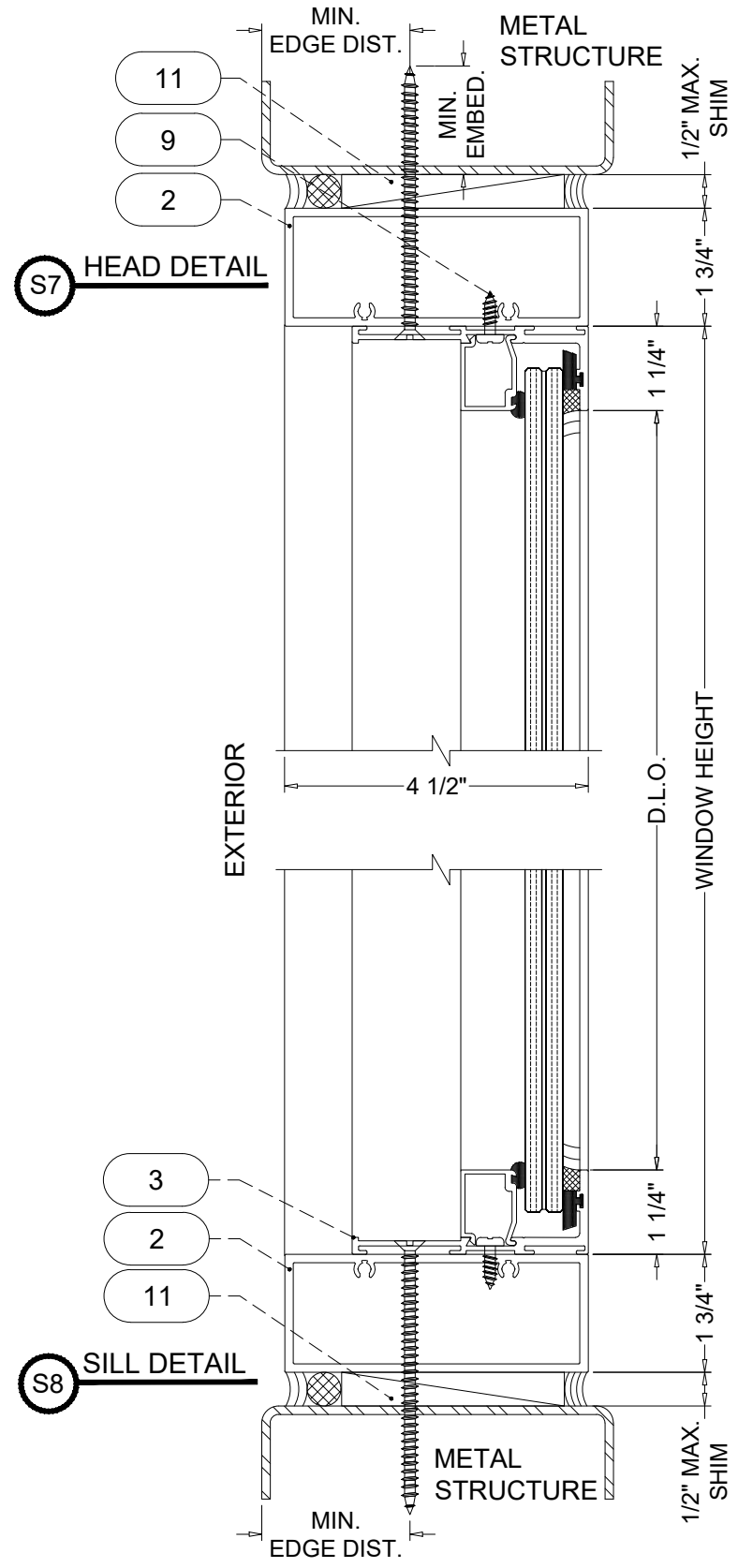
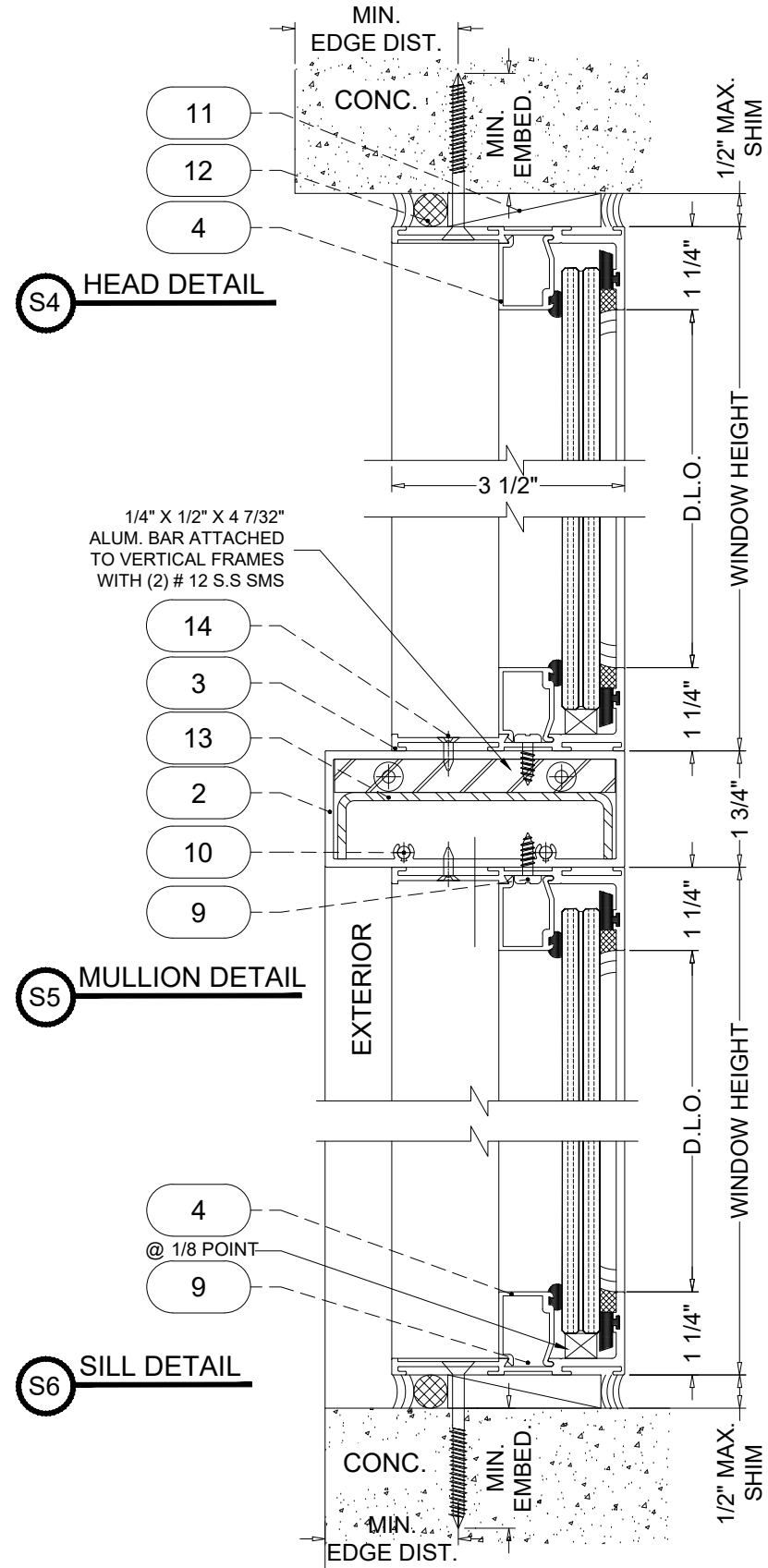
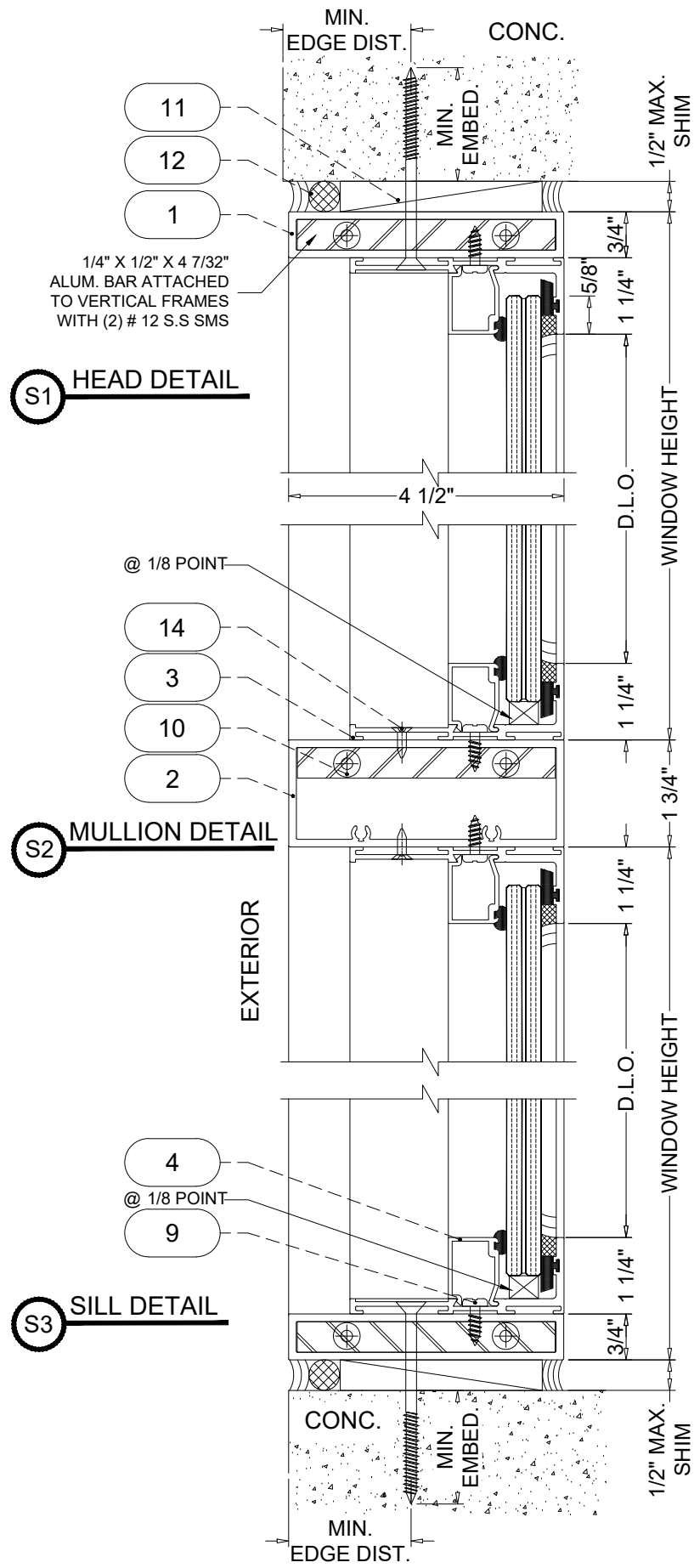
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PROFILE TABLES

SHEET No.  
05 OF 09

FL# 40528.1

## OUTSIDE GLAZED



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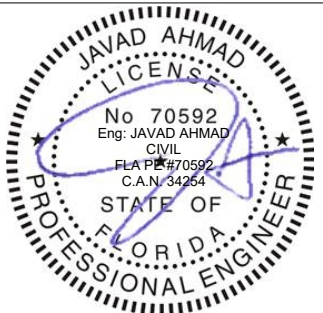
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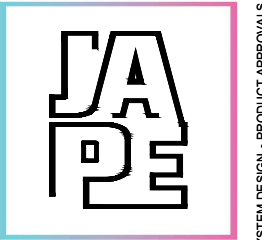
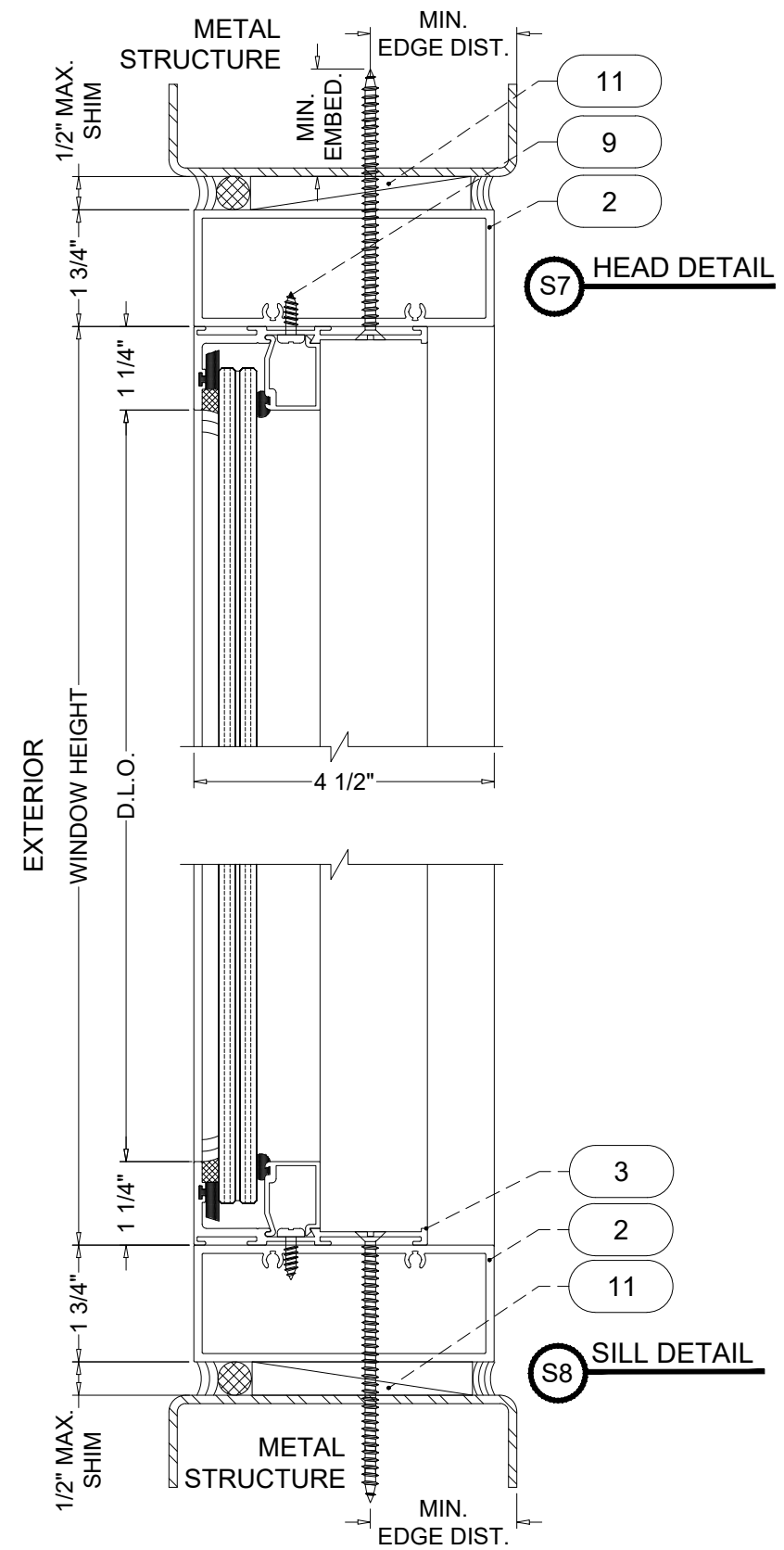
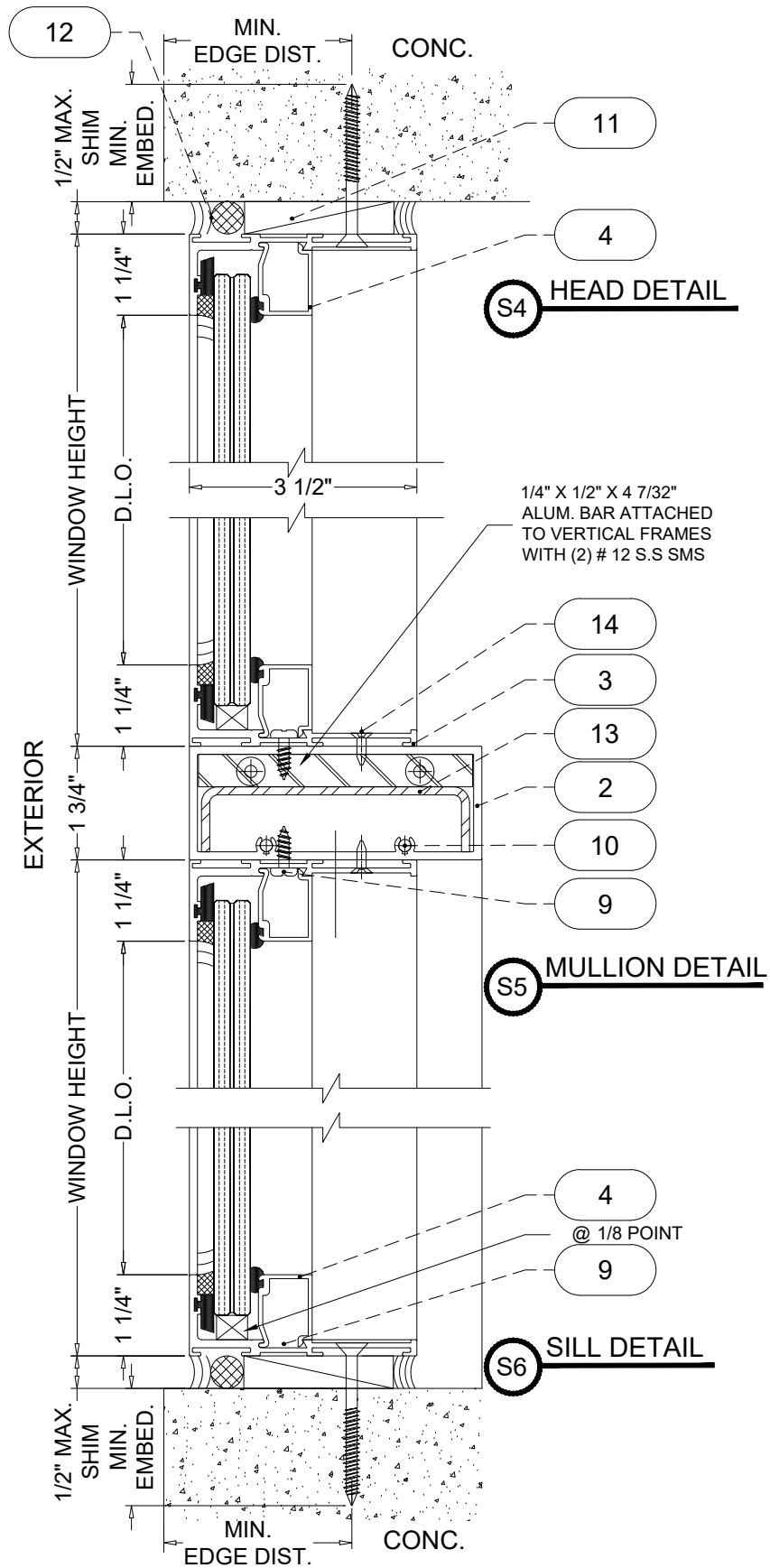
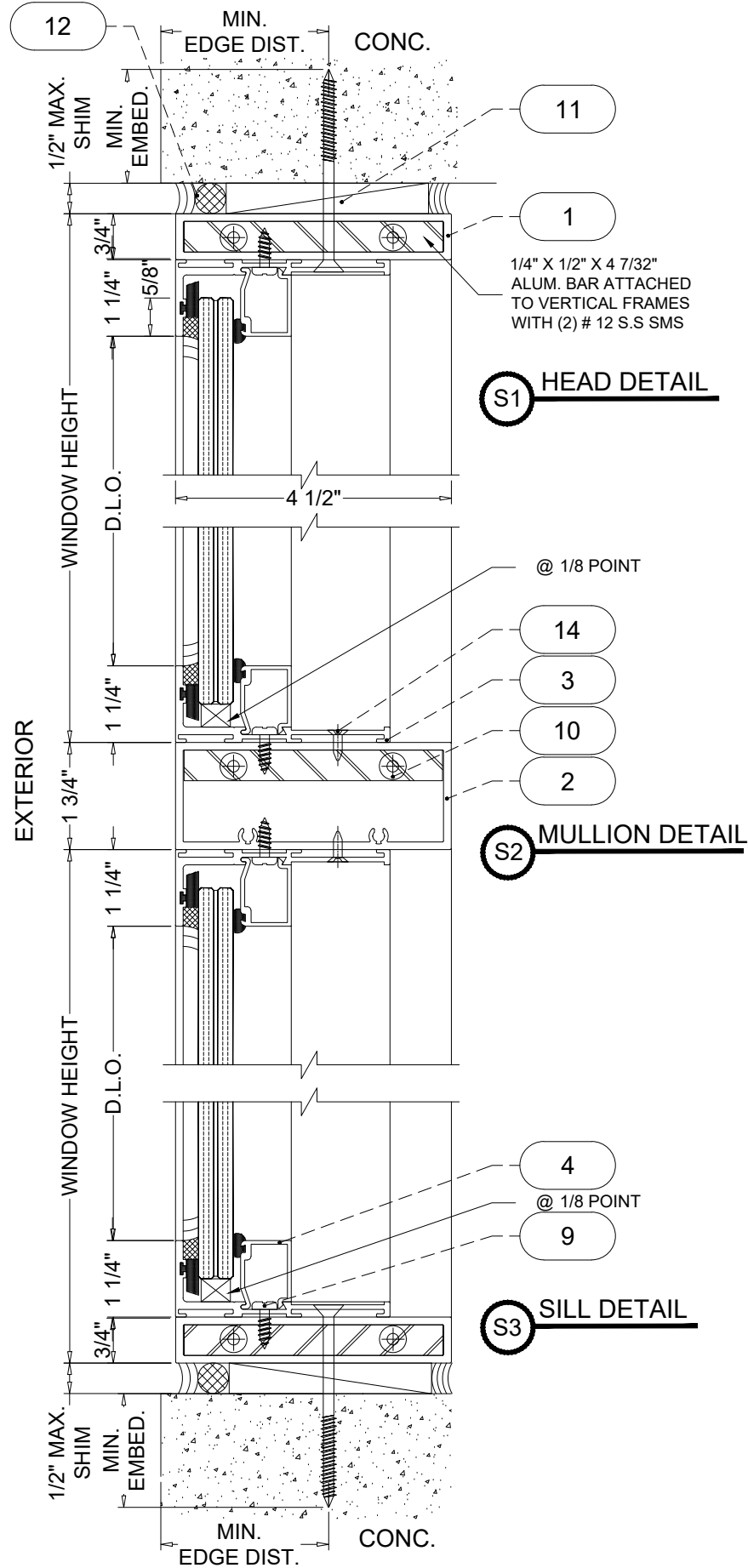
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## SEC. DETAILS

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## INSIDE GLAZED



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8800 NW 23rd St  
Miami FL 33172  
Ph: (305) 424-8001  
contact@ja-pe.com

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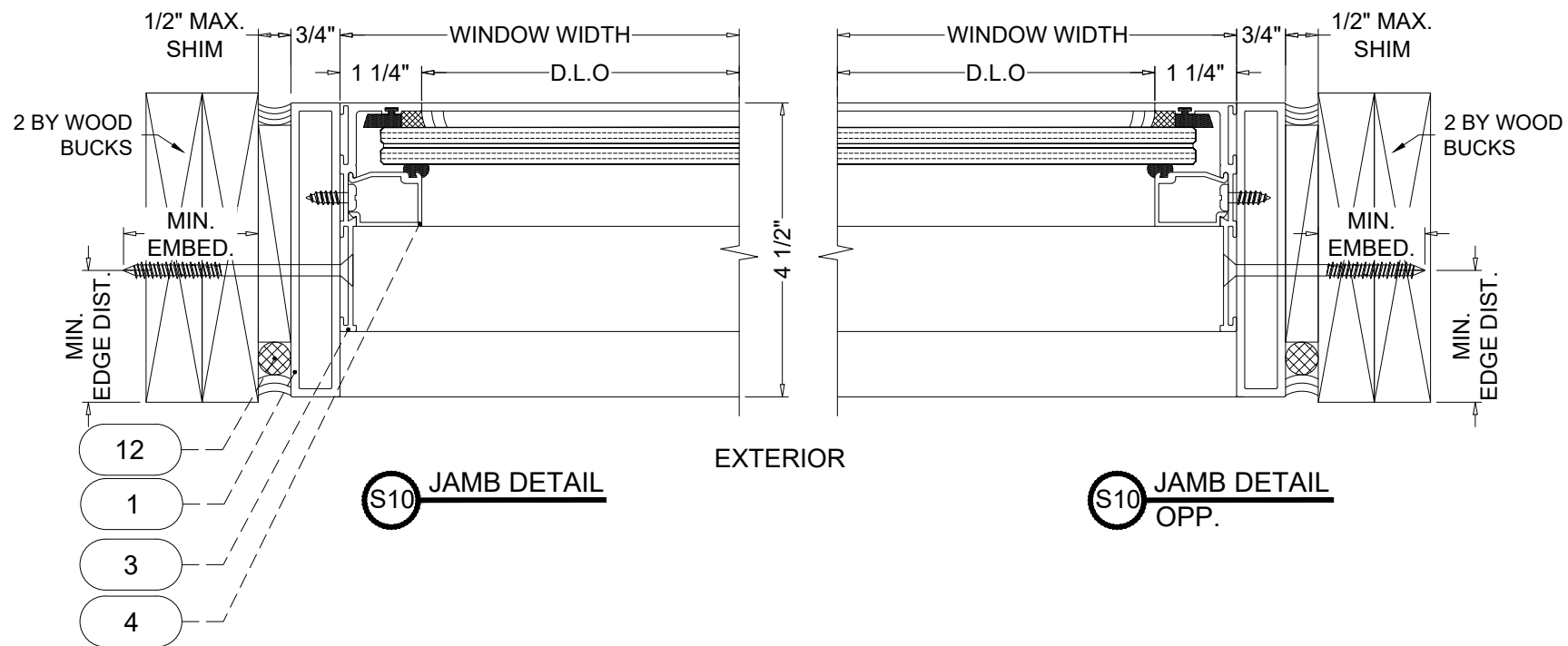
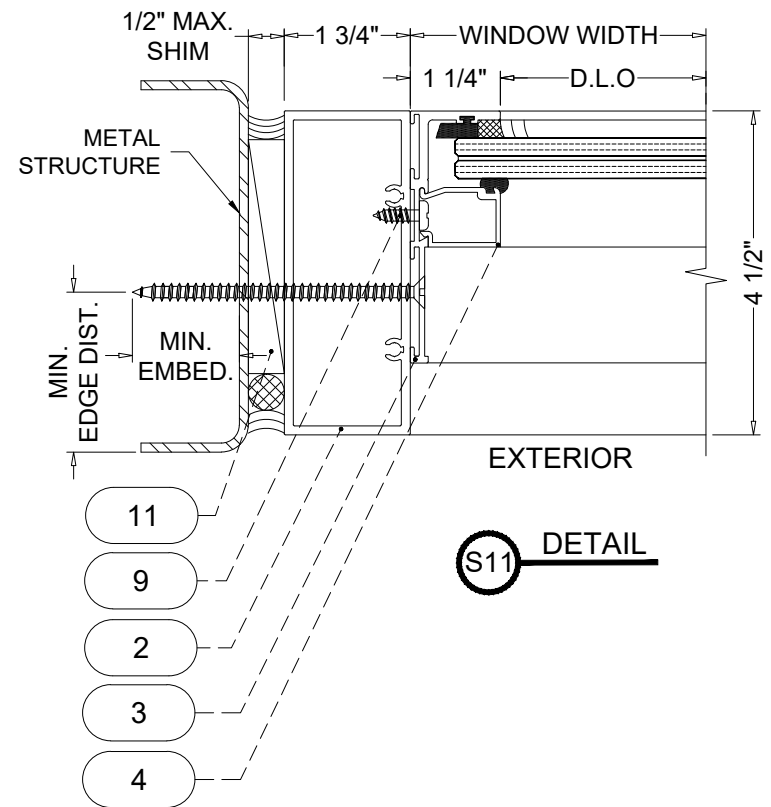
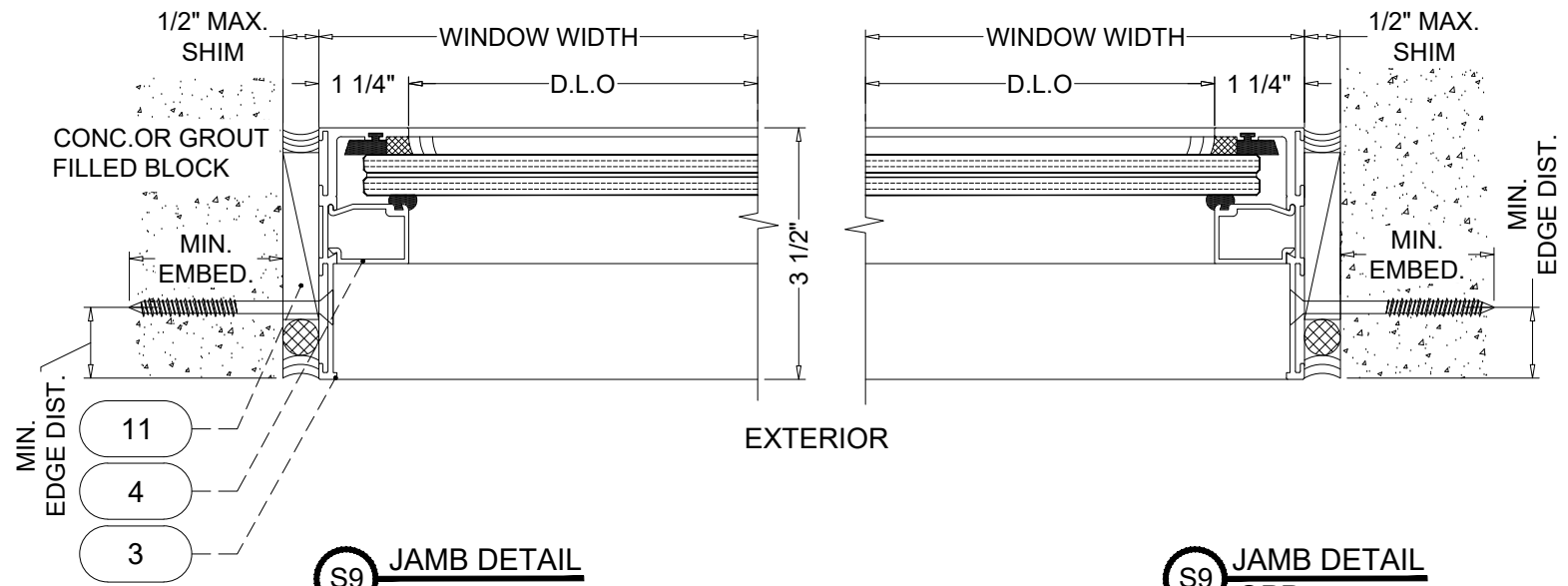
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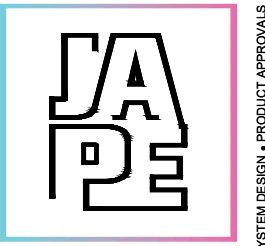
## SEC. DETAILS

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## OUTSIDE GLAZED



**NOTE:**  
WOOD BUCKS AND METAL STRUCTURE (NOT BY ENVIRALUM INDUSTRIES INC.) MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.



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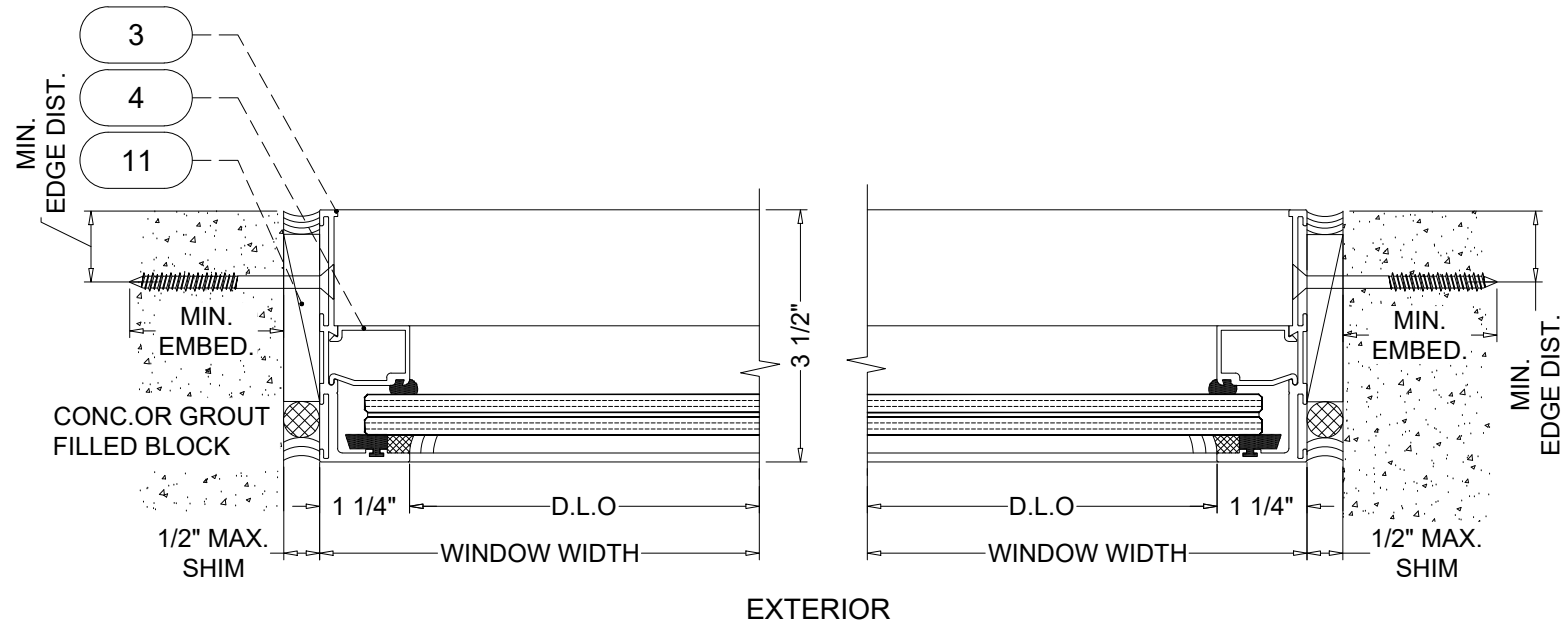
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## SEC. DETAILS

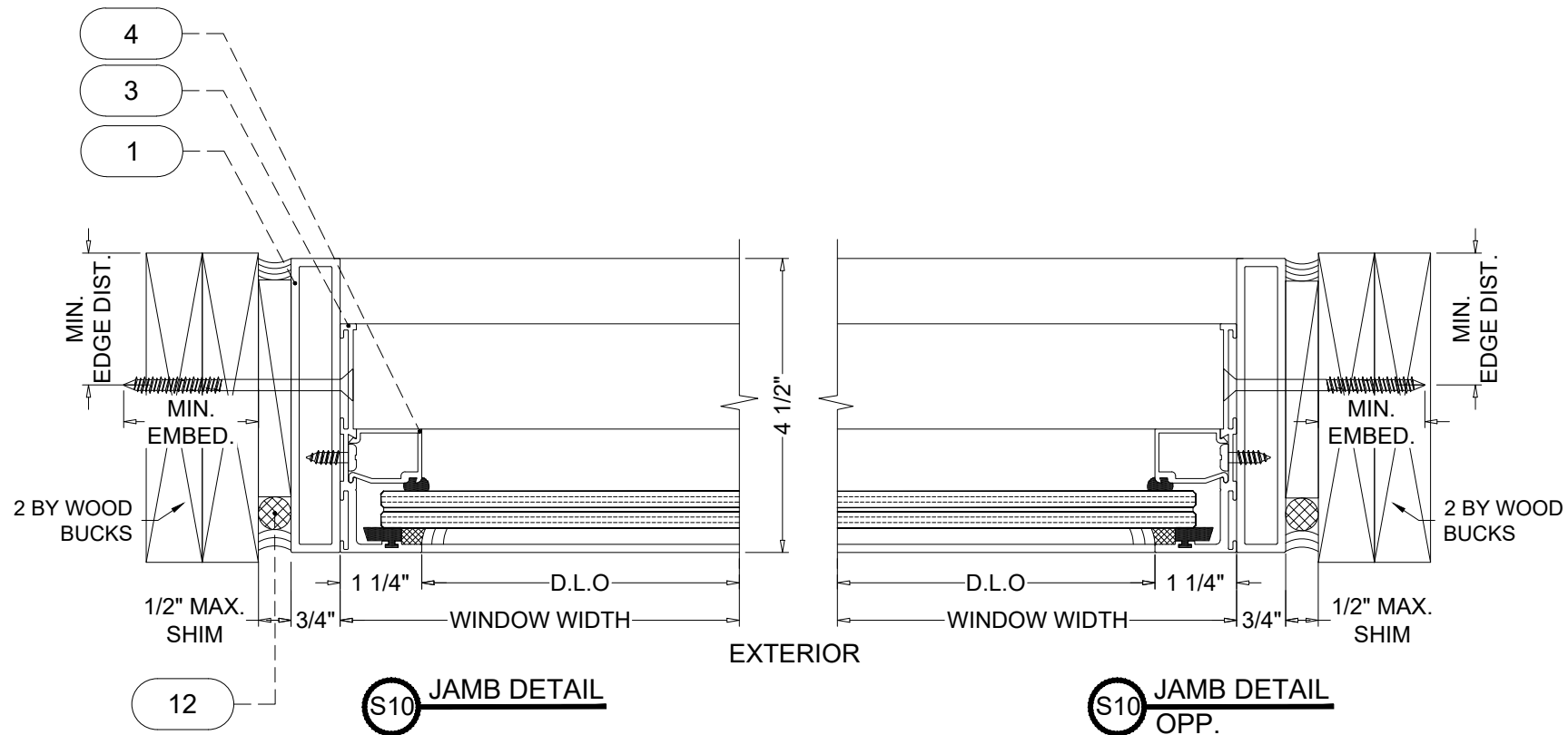
SHEET No.  
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## INSIDE GLAZED

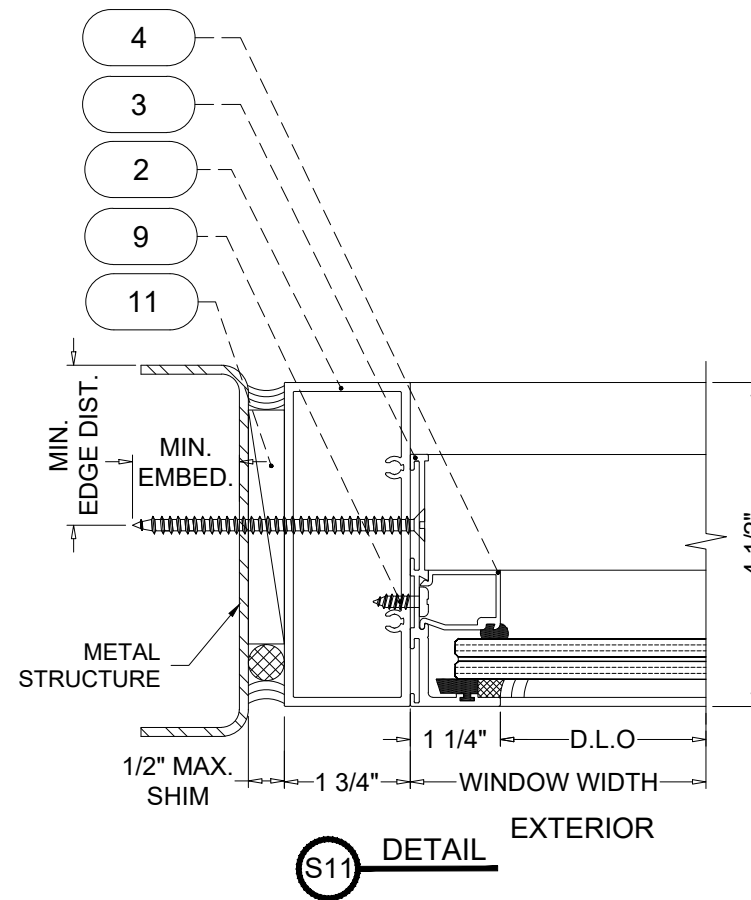


**S9 JAMB DETAIL**

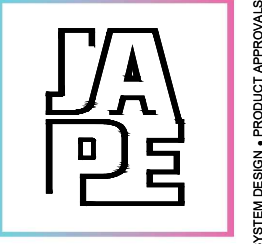
**S9 JAMB DETAIL**  
**OPP.**



**NOTE:**  
WOOD BUCKS AND METAL STRUCTURE (NOT BY ENVIRALUM INDUSTRIES INC.) MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSOM THEM TO THE BUILDING STRUCTURE.



**S11** DETAIL



**JAVAD AHMAD PE, Inc**

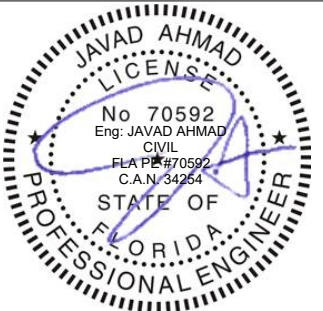
8800 NW 23rd St  
Miami FL 33172  
Ph: (305) 424-8001  
contact@ja-pe.com

CONSULTING • STRUCTURAL DESIGN • BUILDING ENVELOPE • FACADES • SYSTEM DESIGN • PRODUCT APPROVAL

ENV-3515 FIXED WINDOW  
(L.M.I. & S.M.I.)

ENVIRALUM IND. INC.  
5100 NW 72 AVE.  
UNIT C MIAMI, FL 33166  
PHONE: 305.752.4411  
FAX: 305.406.3877

| REVISION  |      |            |             |
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| check by: |      | H.T.       |             |
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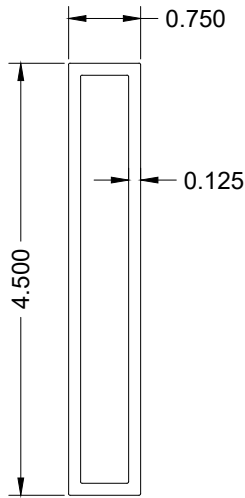


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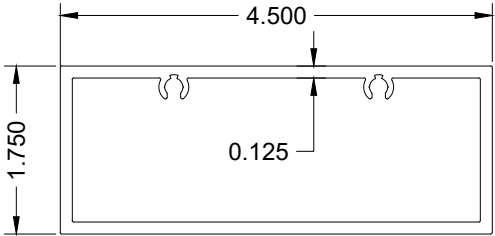
FL# 40528.1

## SEC. DETAILS

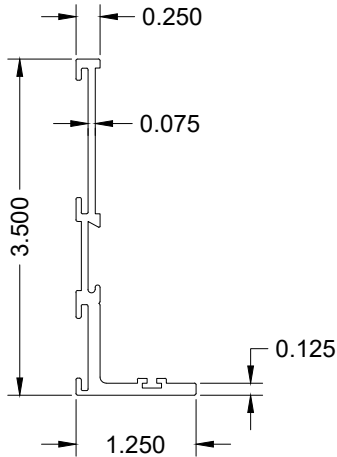
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7.1 OF 09



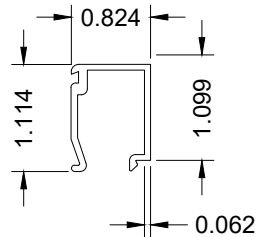
1 **NARROW HEAD/JAMB**



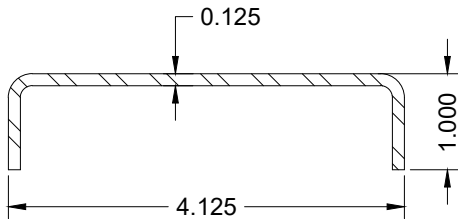
2 **FRAME HEAD/TRANSOM/JAMB**



3 **TRANSOM SASH**



4 **GLASS STOP**



13 **STEEL REINF.**

| BILL OF MATERIAL |                 |                                                 |                 |                                 |
|------------------|-----------------|-------------------------------------------------|-----------------|---------------------------------|
| ITEM #           | PART #          | DESCRIPTION                                     | MATERIAL        | MANUFACTUR / SUPPLIER / REMARKS |
| 1                | ENV-3517        | NARROW HEAD/JAMB                                | ALUM. 6063-T6   | ENVIRALUM                       |
| 2                | ENV-356         | FRAME HEAD/TRANSOM/JAMB                         | ALUM. 6063-T6   | ENVIRALUM                       |
| 3                | ENV-3515        | TRANSOM SASH                                    | ALUM. 6063-T6   | ENVIRALUM                       |
| 4                | ENV-358         | GLASS STOP (LAM. GLASS)                         | ALUM. 6063-T6   | ENVIRALUM                       |
| 5                | -               | 1" X 1/2" X 4 7/32" ALUM BAR                    | ALUM. 6063-T6   | -                               |
| 6                | ENV-G06         | SPACER GASKET                                   | EPDM            | GLAZING RUBBER PRODUCTS         |
| 7                | ENV-SB01        | 3/8" X 1/2" X 2" SETTING BLOCKS, DUROMETER 80±5 | EPDM            | GLAZING RUBBER PRODUCTS         |
| 8                | ENV-CO1         | FIXED INTERIOR GASKET                           | EPDM            | GLAZING RUBBER PRODUCTS         |
| 9                | -               | #8 X 5/8" TRANSOM SASH PAN HEAD SCREWS          | ST.STEEL        | AT 3" FROM ENDS & 12" O.C.      |
| 10               | -               | #12 X 1-1/2" S.S. SMS FRAME ASSEMBLY SCREWS     | ST.STEEL        | -                               |
| 11               | SHIM            | 1/2" THK. SHIM                                  | EPDM (70 DURO.) | TREMCO                          |
| 12               | DC 790 SILICONE | DC 790 SILICON + BACK ROD                       | SILICONE        | DOW CORNING                     |
| 13               | ENV-ST2         | 1" X 4-1/8 X 1" X 3/16" THK, CHANNEL            | STEEL           | ENVIRALUM                       |
| 14               | -               | #8 X 5/8" COUNTERSUNK HEAD SCREW                | STEEL           | @ 12" O.C.                      |
| 15               | -               | DOW791 / SIKASIL WS-305 AM SILICONE             | SILICONE        | DOWSIL / SIKA                   |



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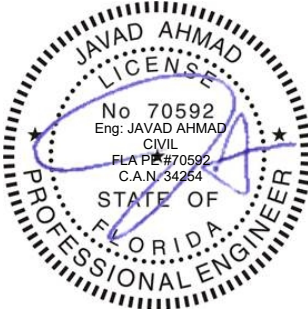
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REVISION

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Scaled: 02.12.24

PROFILES

SHEET No.  
08 OF 09

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