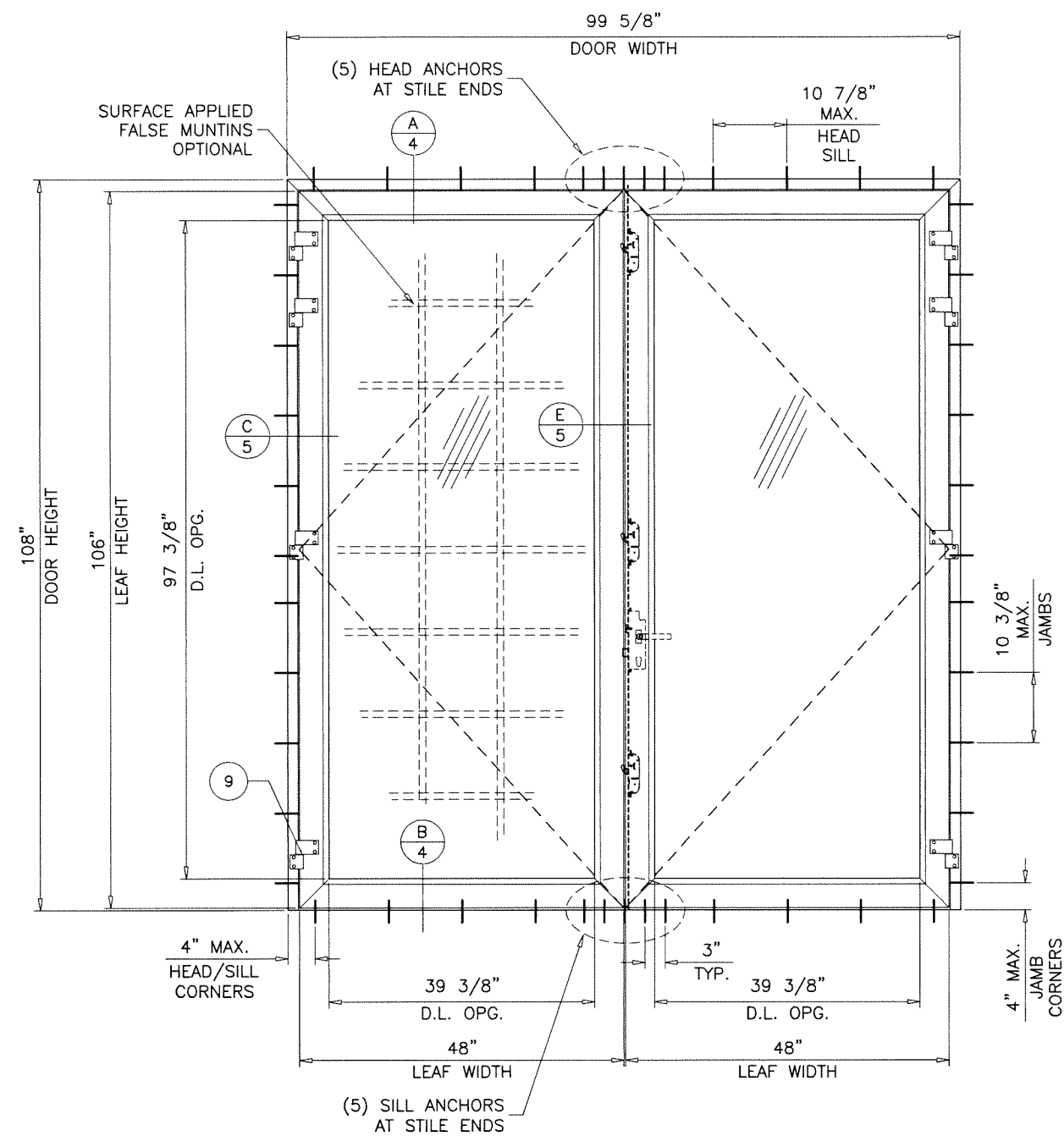
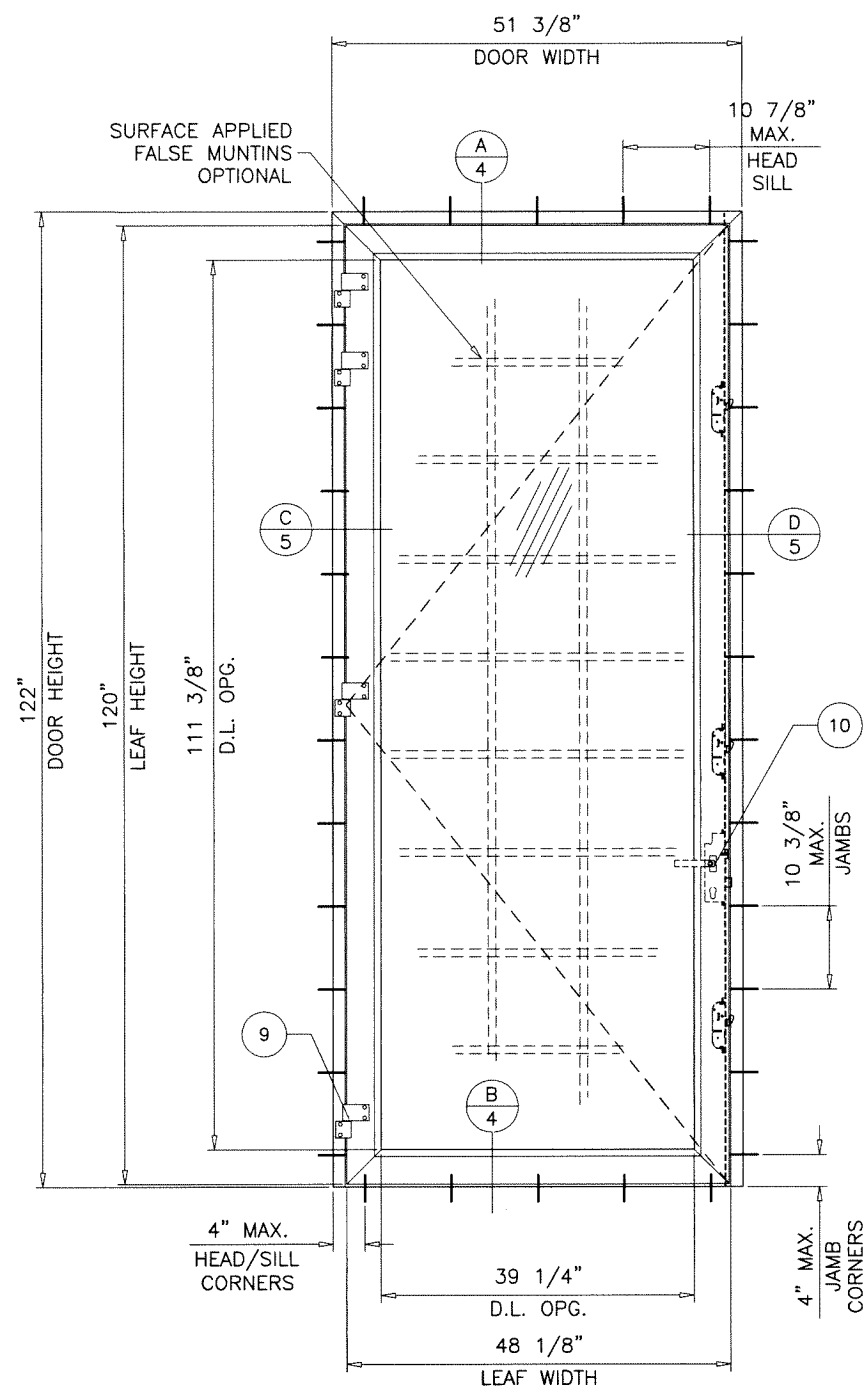


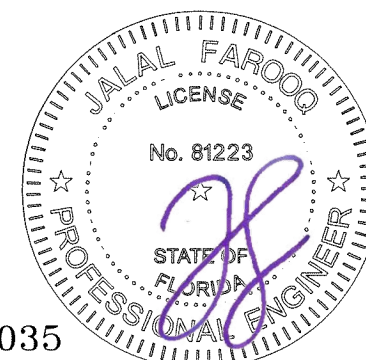




MAXIMUM DESIGN LOAD RATING = + 75.1 PSF  
(FOR SIZES SHOWN ABOVE OR SMALLER) - 75.1 PSF  
AS PERMITTED BY FBC REQUIREMENTS

Sealed: 2/11/2026

NOTE:  
GLASS CAPACITIES ARE BASED ON  
ASTM E1300-09 (3 SEC. GUSTS)  
AND FLORIDA BUILDING COMMISSION  
DECLARATORY STATEMENT DCA05-DEC-219



SERIES MILANO THERMAL ALUM OUTSWING DOOR (L.M.I.)

Korus USA

Korus USA  
8615 N.W. 64th Street, Bay #1  
Miami, FL. 33166

www. —

**AL-FAROOQ CORPORATION**

## ALFALFA & COMPANY ENGINEERS & PRODUCT DEVELOPMENT

ENGINEERS & PRODUCT DEVELO  
9360 SUNSET DRIVE SUITE 220

9360 SUNSET DRIVE, SU  
MIAMI, FLORIDA 33173

MIAMI, FLORIDA 33136  
TEL. (305) 264-8100

FBPE #3538

WWW.AFCENG.COM

STORE\25-79F-KU

revisions: no date by description

date: 08-06-25

scale:  $1/2'' = 1' - 0''$

dr. by: TARIQ

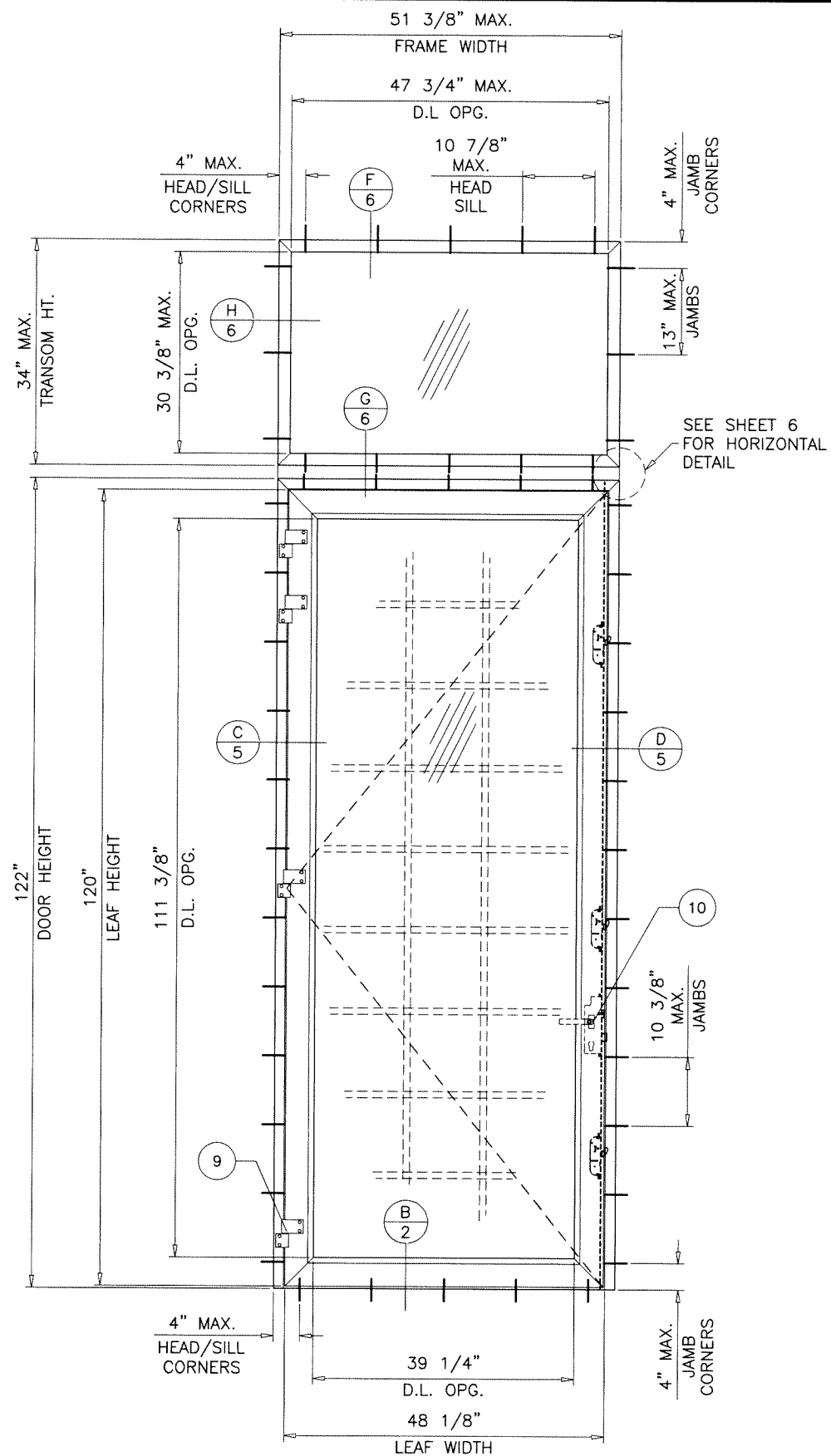
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drawing no.

25-79F

sheet 2 of 7

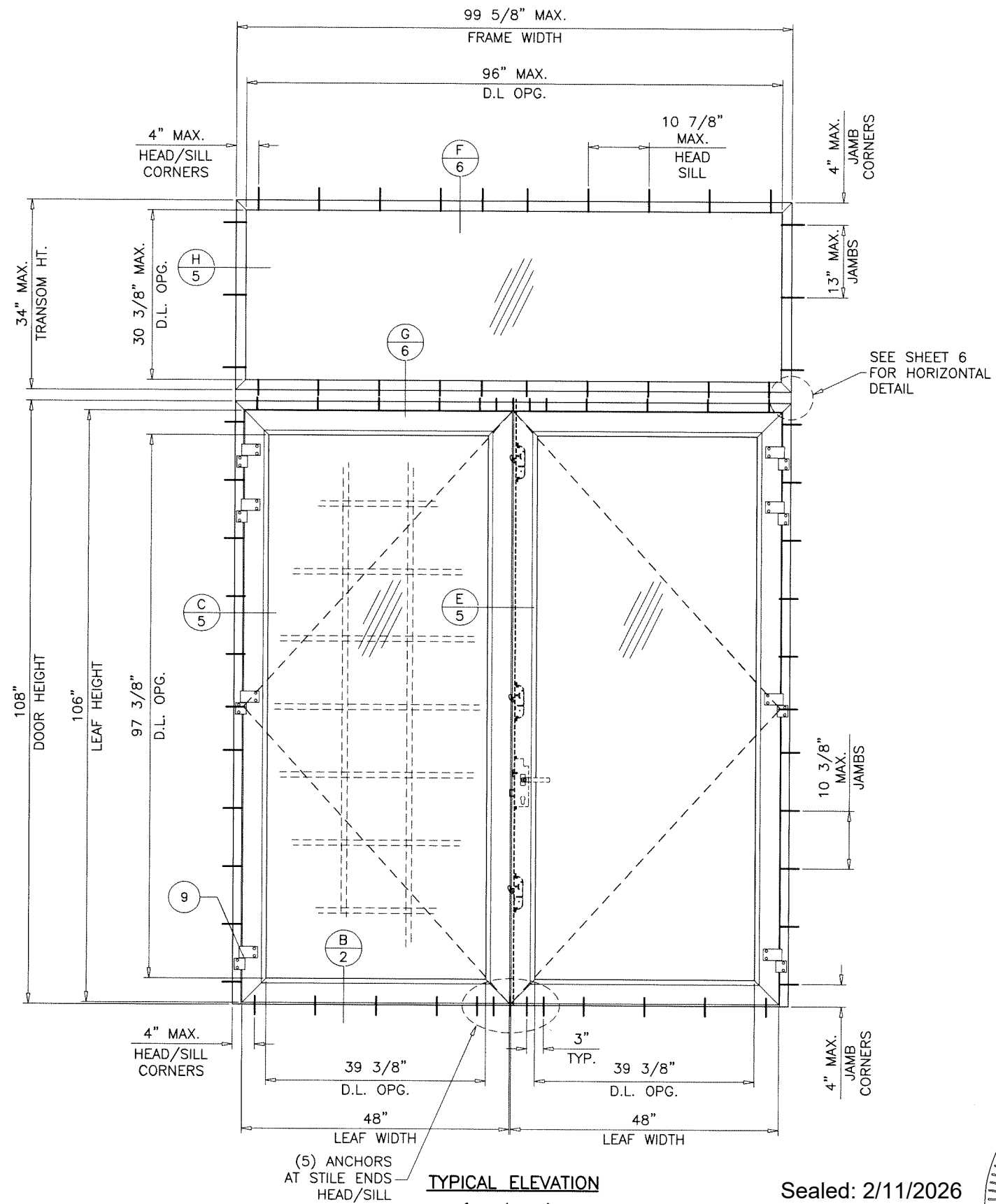
FL #48035



TYPICAL ELEVATION  
( O/X )

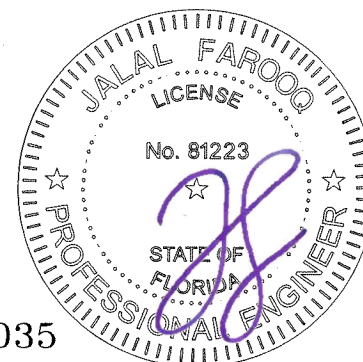
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GLASS CAPACITIES ARE BASED ON  
ASTM E1300-09 (3 SEC. GUSTS)  
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(FOR SIZES SHOWN ABOVE OR SMALLER) - 75.1 PSF  
AS PERMITTED BY FBC REQUIREMENTS



TYPICAL ELEVATION  
( O/XX )

Sealed: 2/11/2026



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|  | revisions:             |
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drawing no.

25-79F

sheet 3 of 7

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## ARETAKS&CONSULTANTS ENGINEERS & PRODUCT DEVELOPMENT

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TEL. (305) 264-8100

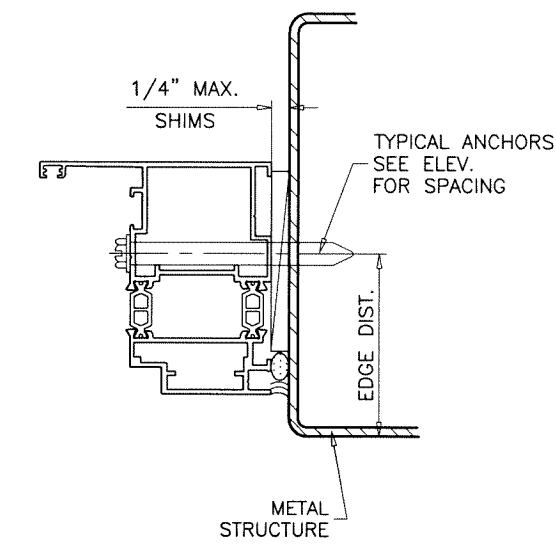
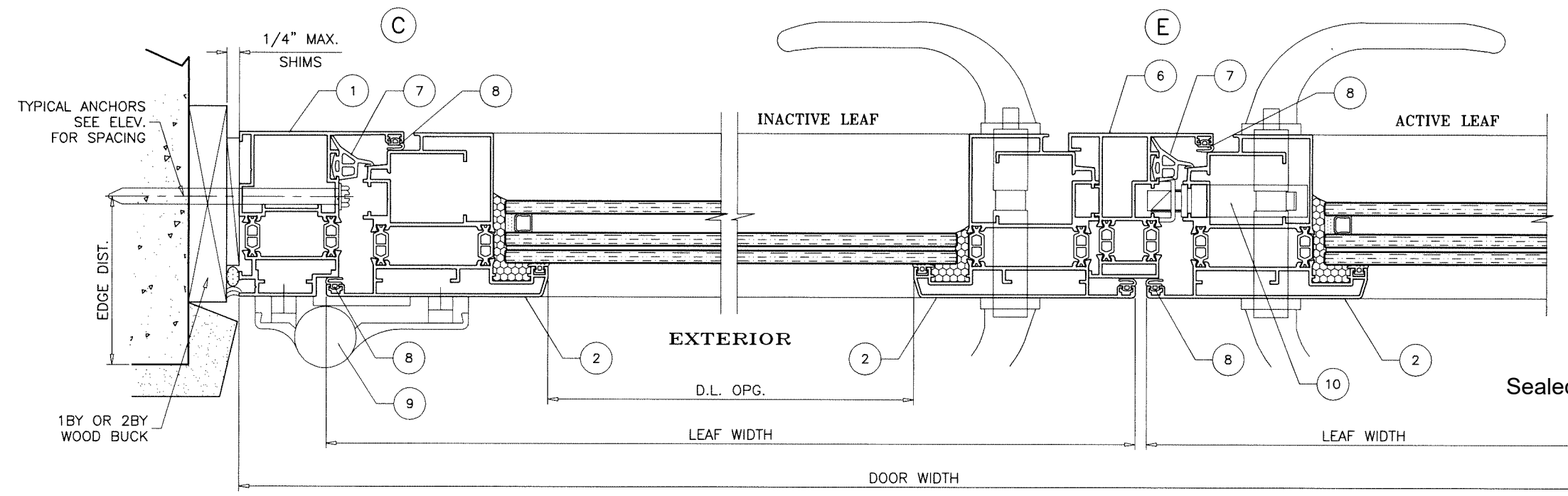
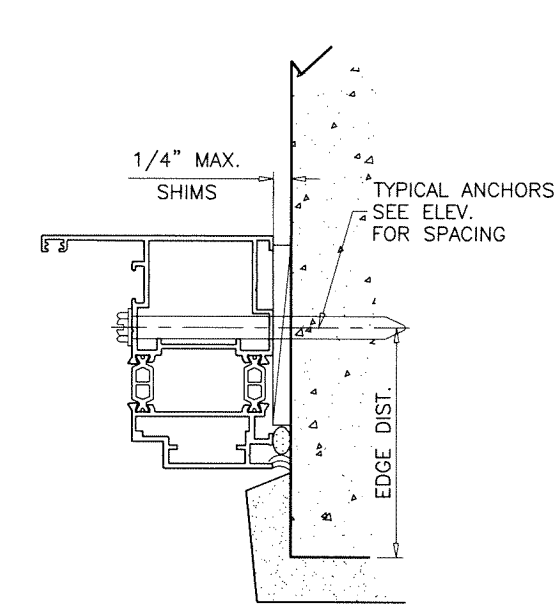
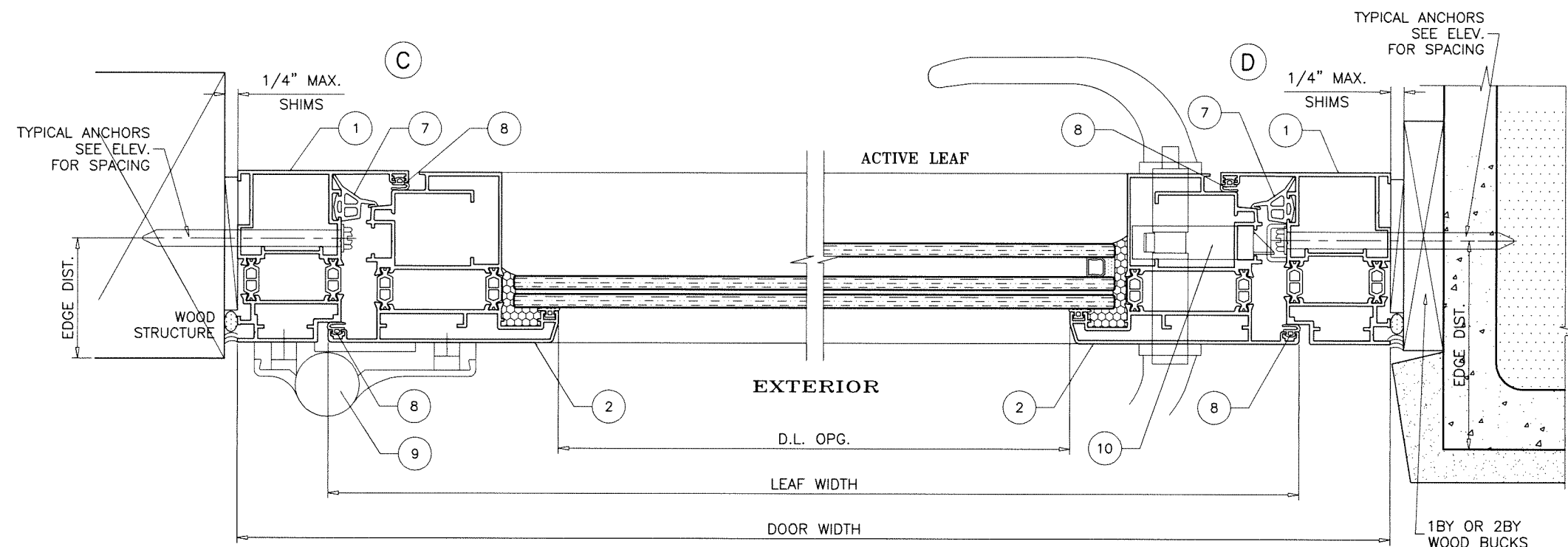
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FBPE #3538

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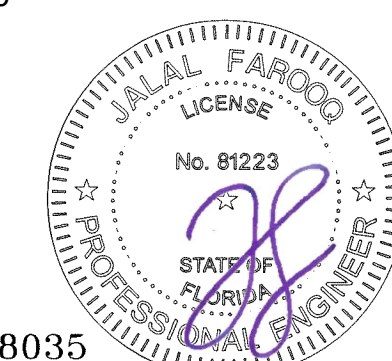
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| revisions: |             |
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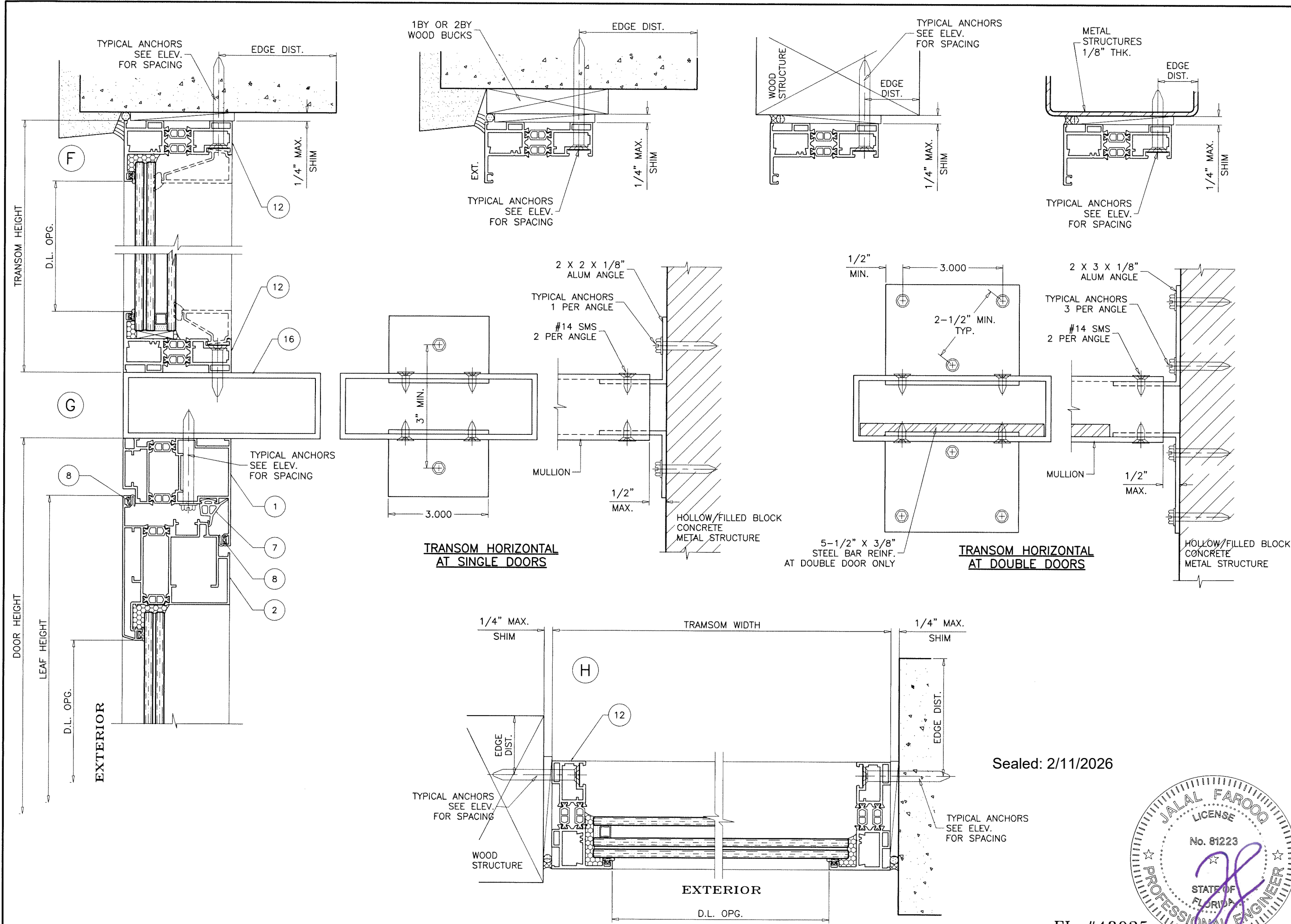
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sheet 5 of 7



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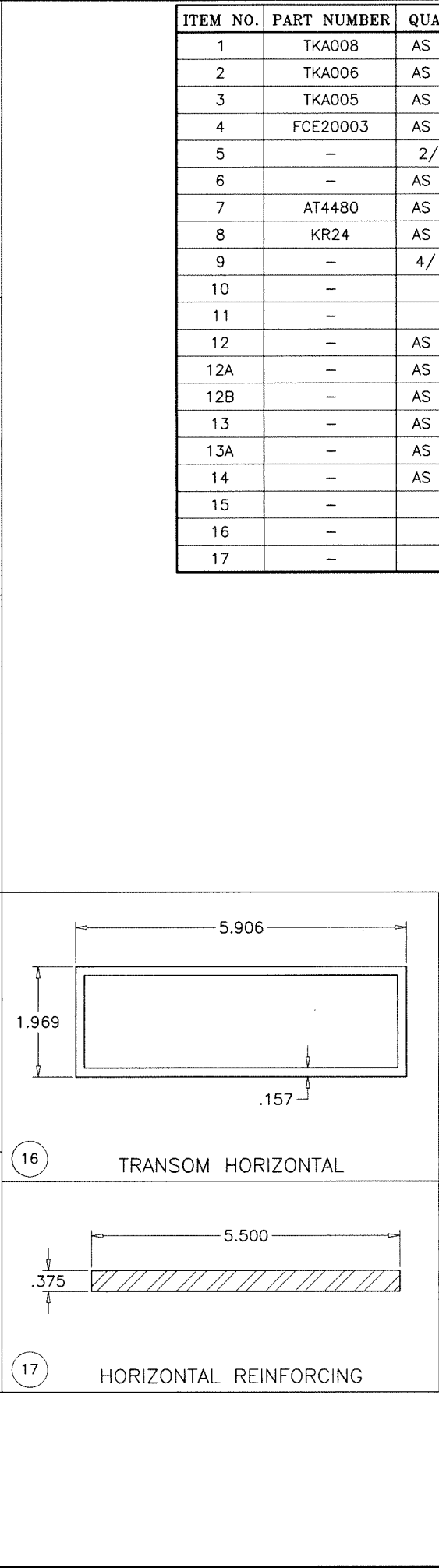
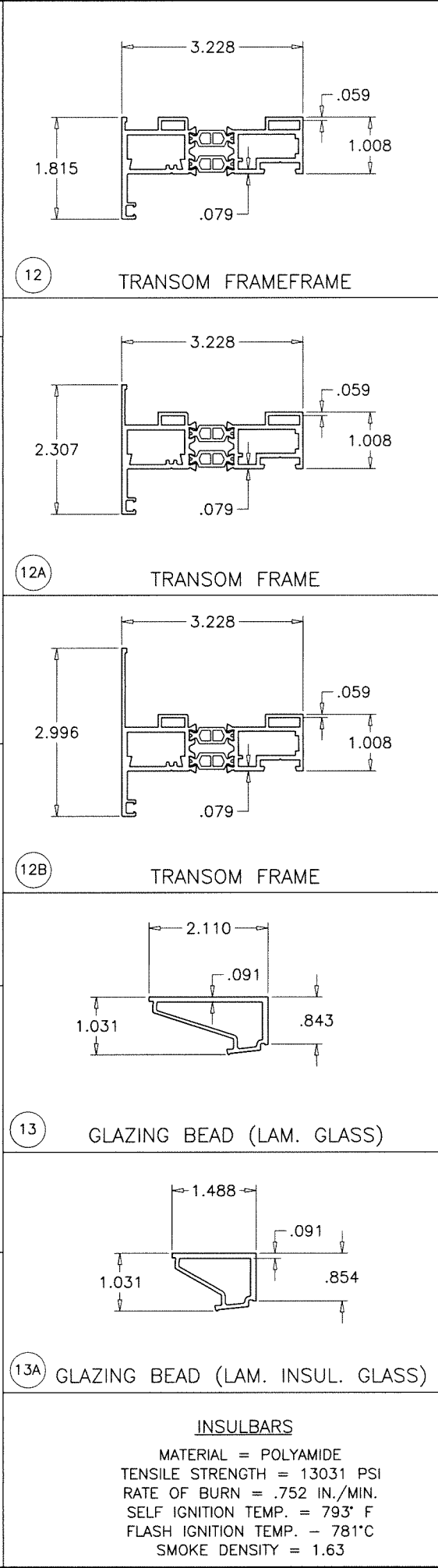
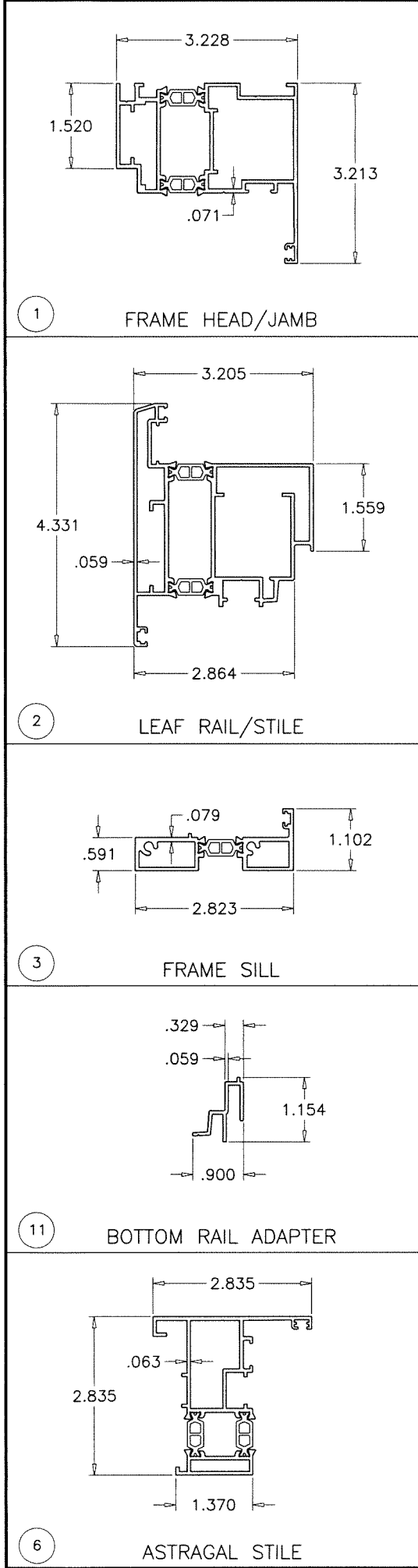
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| revisions: | no | date | by | description |
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date: 08-06-25  
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 dr. by: TARIQ  
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**25-79F**  
 sheet 6 of 7



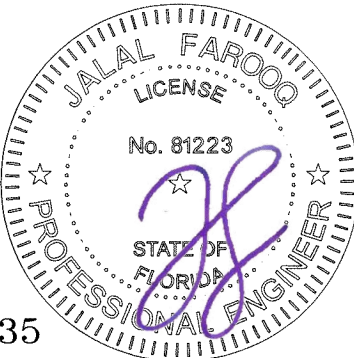


**INSULBARS**  
MATERIAL = POLYAMIDE  
TENSILE STRENGTH = 13031 PSI  
RATE OF BURN = .752 IN./MIN.  
SELF IGNITION TEMP. = 793° F  
FLASH IGNITION TEMP. = 781°C  
SMOKE DENSITY = 1.63

| ITEM NO. | PART NUMBER | QUANTITY | DESCRIPTION                                | MATERIAL | MANF./SUPPLIER/REMARKS |
|----------|-------------|----------|--------------------------------------------|----------|------------------------|
| 1        | TKA008      | AS REQD. | FRAME HEAD/JAMB                            | 6060-T5  | -                      |
| 2        | TKA006      | AS REQD. | LEAF RAIL/STILE                            | 6060-T5  | -                      |
| 3        | TKA005      | AS REQD. | FRAME SILL                                 | 6060-T5  | -                      |
| 4        | FCE20003    | AS REQD. | DOOR EXTERIOR GLAZING GASKET               | EPDM     | DUROMETER 55±5 SHORE A |
| 5        | -           | 2/ LITE  | SETTING BLOCKS AT 1/4 POINTS               | EPDM     | DUROMETER 80±5 SHORE A |
| 6        | -           | AS REQD. | ASTRAGAL STILE                             | 6060-T5  | -                      |
| 7        | AT4480      | AS REQD. | FRAME W'STRIPPING                          | EPDM     | DUROMETER 60±5 SHORE A |
| 8        | KR24        | AS REQD. | FRAME/LEAF W'STRIPPING                     | EPDM     | DUROMETER 60±5 SHORE A |
| 9        | -           | 4/ LEAF  | HINGES                                     | -        | -                      |
| 10       | -           | 1        | MULTI POINT LOCK                           | -        | -                      |
| 11       | -           | 1        | BOTTOM RAIL ADAPTER                        | 6060-T5  | -                      |
| 12       | -           | AS REQD. | TRANSOM FRAME                              | 6060-T5  | -                      |
| 12A      | -           | AS REQD. | TRANSOM FRAME                              | 6060-T5  | -                      |
| 12B      | -           | AS REQD. | TRANSOM FRAME                              | 6060-T5  | -                      |
| 13       | -           | AS REQD. | TRANSOM GLAZING BEAD (LAM. GLASS)          | 6060-T5  | -                      |
| 13A      | -           | AS REQD. | TRANSOM GLAZING BEAD (LAM. INSUL. GLASS)   | 6060-T5  | -                      |
| 14       | -           | AS REQD. | TRANSOM EXTERIOR GLAZING GASKET            | EPDM     | DUROMETER 60±5 SHORE A |
| 15       | -           | -        | TRANSOM INTERIOR GLAZING GASKET (OPTIONAL) | EPDM     | DUROMETER 60±5 SHORE A |
| 16       | -           | -        | TRANSOM HORIZONTAL                         | 6060-T5  | -                      |
| 17       | -           | -        | HORIZONTAL REINFORCING                     | STEEL    | A36, Fu MIN. = 58 KSI  |

**SEALANTS:**  
ALL FRAME JOINTS AND SEAMS SEALED WITH  
GENERAL PURPOSE SILICONE SEALANT.

Sealed: 2/11/2026



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