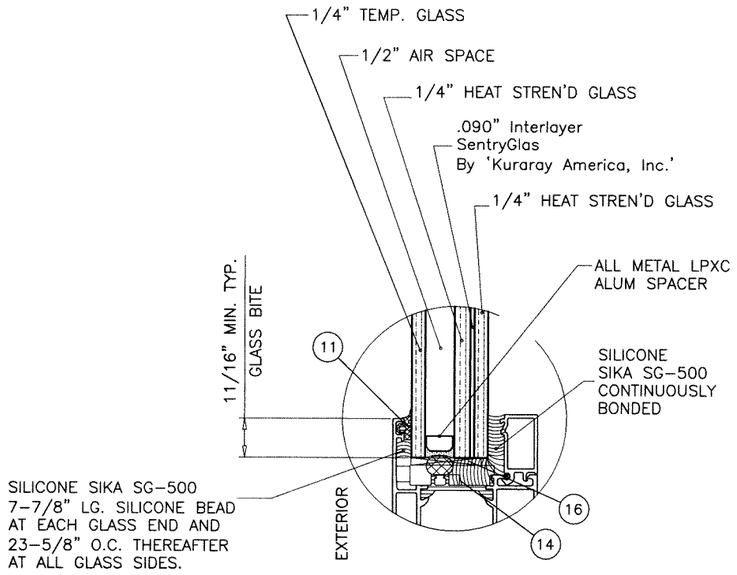
*** PRODUCTS DEPICTED ARE THE PROPERTY OF BIGFOOT DOOR CORP.
USE OF THIS PRODUCT REQUIRES WRITTEN AUTHORIZATION BY BIGFOOT DOOR CORP.
TO THE BUILDING DEPARTMENT WHEN APPLYING FOR A PERMIT. ***




GLASS TYPE 'A'

1-5/16" OVERALL INSUL. LAM. GLASS

| GLASS DESIGN LOAD CAPACITY - PSF | | |
|---|---|---|
| WINDOW DIMS. | | GLASS TYPE '1' |
| D.L.O. WIDTH | D.L.O. HEIGHT | EXT.(+) INT.(-) |
| 37-7/8" | 103-1/4" | 65.0 |
| 43-7/8" | | 65.0 |
| 49-7/8" | | 65.0 |
| 55-7/8" | | 65.0 |
| 61-7/8" | | 59.1 |
| 67-7/8" | | 54.2 |
| 37-7/8" | 115-1/4" | 65.0 |
| 43-7/8" | | 65.0 |
| 49-7/8" | | 65.0 |
| 55-7/8" | | 65.0 |
| 61-7/8" | | 59.1 |
| 67-7/8" | | 54.2 |
| 31-7/8" | 127-1/4" | 65.0 |
| 37-7/8" | | 65.0 |
| 43-7/8" | | 65.0 |
| 49-7/8" | | 65.0 |
| 55-7/8" | | 65.0 |
| 31-7/8" | 139-1/4" | 65.0 |
| 37-7/8" | | 65.0 |
| 43-7/8" | | 65.0 |
| 49-7/8" | | 65.0 |
| 55-7/8" | | 65.0 |

DAYLITE OPENINGS
FRAME HEIGHT - 4.750"
FRAME WIDTH - 4.125"

STOREFRONT IS RATED FOR LARGE & SMALL MISSILE IMPACT.
SHUTTERS ARE NOT REQUIRED.

## AWS65/70/75/90 STOREFRONT SYSTEM (L.M.I.)

DESIGN LOAD RATING FOR STOREFRONT TO BE THE MINIMUM OF GLASS CAPACITY ON THIS SHEET OR CHARTS ON SHEET 4.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE 2023 (8TH EDITION)/2026 (9TH EDITION) FLORIDA BUILDING CODE INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).

1BY OR 2BY WOOD BUCKS & BUCK FASTENERS BY OTHERS, MUST BE DESIGNED AND INSTALLED ADEQUATELY TO TRANSFER APPLIED PRODUCT LOADS TO THE BUILDING STRUCTURE.

ANCHORS SHALL BE CORROSION RESISTANT, SPACED AS SHOWN ON DETAILS AND INSTALLED PER MANUF'S INSTRUCTIONS. SPECIFIED EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

A LOAD DURATION INCREASE IS USED IN DESIGN OF ANCHORS INTO WOOD ONLY.

ALL SHIMS TO BE LOAD-BEARING, (HIGH DENSITY PLASTIC/COMPOSITE, METAL OR OTHER RIGID MATERIALS).

MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE 2023/2026 FLORIDA BLDG. CODE & ADOPTED STANDARDS.

THIS PRODUCT APPROVAL IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SITE SPECIFIC PROJECT, i.e. LIFE SAFETY OF THIS PRODUCT, ADEQUACY OF STRUCTURE RECEIVING THIS PRODUCT AND SEALING AROUND OPENING FOR WATER INFILTRATION RESISTANCE ETC.
CONDITIONS NOT SHOWN IN THIS DRAWING ARE TO BE ANALYZED SEPARATELY, AND TO BE REVIEWED BY BUILDING OFFICIAL.

DESIGN LOADS SHOWN ARE BASED ON 'ALLOWABLE STRESS DESIGN (ASD)'.

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.

NOTE:
GLASS CAPACITIES ON THIS SHEET ARE BASED ON ASTM E1300-16 (3 SEC. GUSTS).

FASTENERS AND CONNECTORS (AS APPLICABLE) SHOWN IN THIS APPROVAL MAY NOT MEET CORROSION RESISTANCE REQUIREMENTS FOR COASTAL OR SALT WATER EXPOSURE ZONES. COMPLIANCE WITH THESE CONDITIONS TO BE CHECKED PER FBC 1711.

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FL #48426

A- 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.

B- THIS PRODUCT EVALUATION DOCUMENT WILL BE CONSIDERED INVALID IF ALTERED BY ANY MEANS.

C- 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. ENGINEER OF RECORD, ACTING AS A DELEGATED ENGINEER TO THE P.E.D. ENGINEER SHALL SUBMIT TO THIS LATTER THE SITE SPECIFIC DRAWINGS FOR REVIEW.

D- THIS P.E.D. SHALL BEAR THE DATE AND ORIGINAL SEAL AND SIGNATURE OF THE PROFESSIONAL ENGINEER OF RECORD THAT PREPARED IT.

JALAL FAROOQ LICENSE No. 81223 STATE OF FLORIDA PROFESSIONAL ENGINEER


AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173 (C.A.N. 3538)
TEL. (305) 264-8100 FAX. (305) 262-6978


COMP-ANL\26-28F-BF

AWS 65/70/75/90 STOREFRONT SYSTEM (L.M.I.)

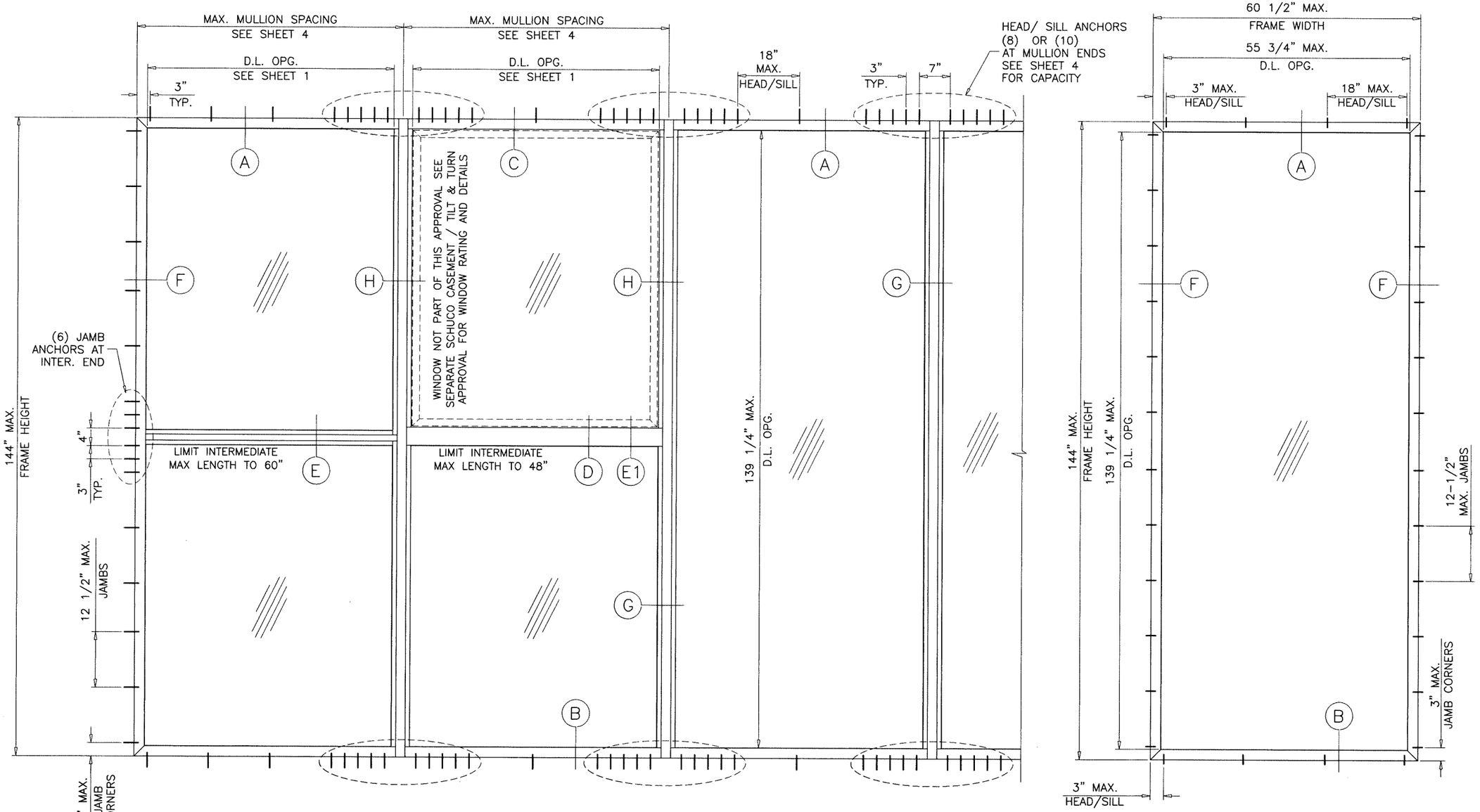

Bigfoot Door Corp.
1677 Aimco Boulevard
Mississauga, ON. L4W 1H7
PHONE: (905) 602-5887 www.bigfootdoor.com


revisions:

| no | date | by | description |
|---|---|---|---|

date: 09-08-26
scale: 1/2"=1'-0"
dr. by: MLS
chk. by:

drawing no. 26-28F




TYPICAL ELEVATION
MULLION M1

Sealed: 9/15/2026

JALAL FAROOQ
LICENSE
No. 81223
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

FL #48426


**AL-FAROOQ CORPORATION**
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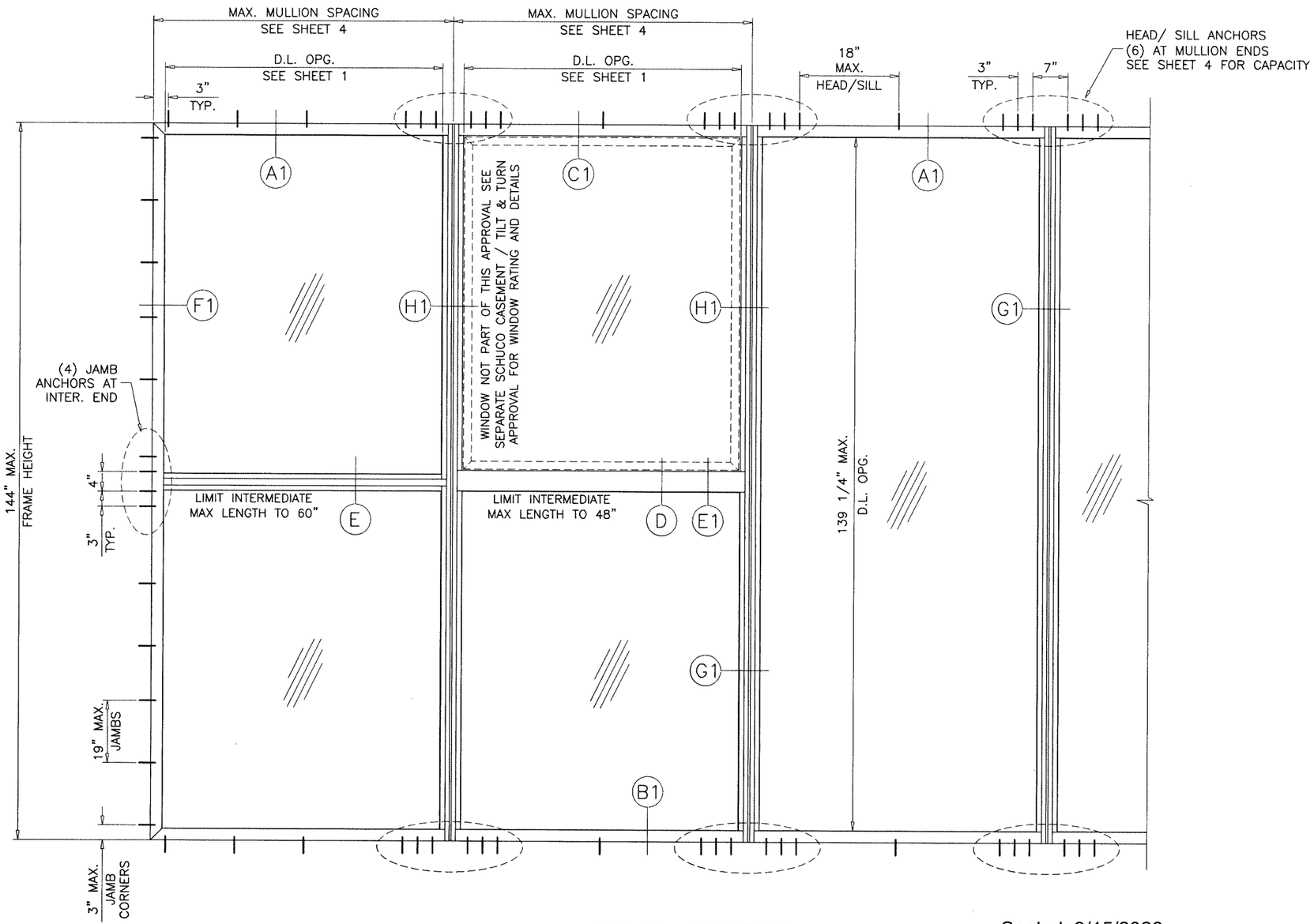
| revisions: | | | |
|---|---|---|---|
| no | date | by | description |

date: 09-08-26 | scale: 1/2"=1'-0" | dr. by: MLS | chk. by:

drawing no. 26-28F

sheet 2 of 12




TYPICAL ELEVATION
MULLION M2

Sealed: 9/15/2026

JALAL FAROOQ
LICENSE
No. 81223
STATE OF FLORIDA
PROFESSIONAL ENGINEER

FL #48426


**AL-FAROOQ CORPORATION**
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|---|---|---|---|
| | | | |

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dr. by: MLS
chk. by:

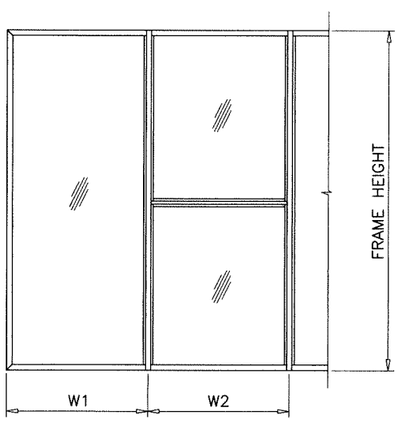
drawing no.
26-28F

## MULLION DESIGN LOAD CAPACITY - PSF

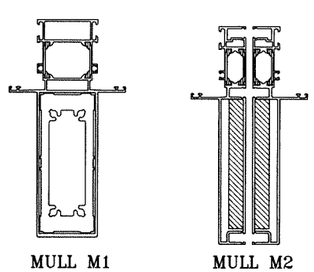
| NOMINAL DIMS. | | MULLION M1 | | MULLION M2 | |
|---|---|---|---|---|---|
| WIDTH (W) INCHES | HEIGHT INCHES | EXT.(+) | INT.(−) | EXT.(+) | INT.(−) |
| 36 | 108 | 65.0 | 65.0 | 65.0 | 65.0 |
| 42 | | 65.0 | 65.0 | 65.0 | 65.0 |
| 48 | | 65.0 | 65.0 | 65.0 | 65.0 |
| 54 | | 65.0 | 65.0 | 65.0 | 65.0 |
| 60 | | 65.0 | 65.0 | 65.0 | 65.0 |
| 66 | | 65.0 | 65.0 | 65.0 | 65.0 |
| 72 | | 65.0 | 65.0 | 65.0 | 65.0 |
| 36 | 120 | 65.0 | 65.0 | 65.0 | 65.0 |
| 42 | | 65.0 | 65.0 | 65.0 | 65.0 |
| 48 | | 65.0 | 65.0 | 65.0 | 65.0 |
| 54 | | 65.0 | 65.0 | 65.0 | 65.0 |
| 60 | | 65.0 | 65.0 | 65.0 | 65.0 |
| 66 | | – | – | 65.0 | 65.0 |
| 72 | | – | – | 65.0 | 65.0 |
| 36 | 132 | 65.0 | 65.0 | 65.0 | 65.0 |
| 42 | | 65.0 | 65.0 | 65.0 | 65.0 |
| 48 | | 65.0 | 65.0 | 65.0 | 65.0 |
| 54 | | 65.0 | 65.0 | 65.0 | 65.0 |
| 60 | | – | – | 65.0 | 65.0 |
| 36 | 144 | 65.0 | 65.0 | 65.0 | 65.0 |
| 42 | | 65.0 | 65.0 | 65.0 | 65.0 |
| 48 | | 65.0 | 65.0 | 65.0 | 65.0 |
| 54 | | 65.0 | 65.0 | 65.0 | 65.0 |
| 60 | | – | – | 65.0 | 65.0 |

## HEAD / SILL ANCHOR DESIGN LOAD CAPACITY - PSF

| NOMINAL DIMS. | | THROUGH FRAME (W/O STRAPS) | | | | | | | | THROUGH STRAPS | | THROUGH ANGLE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1/4" SHIM | | | | 3/8" SHIM | | | | 1/4 OR 3/8" SHIM | | 1/4 OR 3/8" SHIM |
| | | ANCHOR TYPES 'A' & 'B' | | ANCHOR TYPE 'C' | | ANCHOR TYPES 'A' & 'B' | | ANCHOR TYPE 'C' | | ANCHOR TYPES 'A', 'B' & 'C' | | ANCHOR TYPES 'A', 'B' & 'C' |
| PANEL WIDTH NOMINAL INCHES | DOOR HEIGHT INCHES | 8 ANCHORS AT MTG. STILES | 10 ANCHORS AT MTG. STILES | 8 ANCHORS AT MTG. STILES | 10 ANCHORS AT MTG. STILES | 8 ANCHORS AT MTG. STILES | 10 ANCHORS AT MTG. STILES | 8 ANCHORS AT MTG. STILES | 10 ANCHORS AT MTG. STILES | 8 ANCHORS AT MTG. STILES | 10 ANCHORS AT MTG. STILES | 6 ANCHORS AT MTG. STILES |
| | | EXT. (+) INT. (−) | EXT. (+) INT. (−) | EXT. (+) INT. (−) | EXT. (+) INT. (−) | EXT. (+) INT. (−) | EXT. (+) INT. (−) | EXT. (+) INT. (−) | EXT. (+) INT. (−) | EXT. (+) INT. (−) | EXT. (+) INT. (−) | EXT. (+) INT. (−) |
| 36 | 108 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 |
| 42 | | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 |
| 48 | | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 |
| 54 | | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 |
| 60 | | 65.0 | 65.0 | 65.0 | 65.0 | 62.3 | 65.0 | 64.4 | 65.0 | 63.0 | 65.0 | 65.0 |
| 66 | | 65.0 | 65.0 | 65.0 | 65.0 | 58.9 | 65.0 | 60.9 | 65.0 | 59.6 | 65.0 | 65.0 |
| 72 | | 65.0 | 65.0 | 65.0 | 65.0 | 56.3 | 65.0 | 58.2 | 65.0 | 56.9 | 65.0 | 65.0 |
| 36 | 120 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 |
| 42 | | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 |
| 48 | | 65.0 | 65.0 | 65.0 | 65.0 | 63.3 | 65.0 | 65.0 | 65.0 | 64.0 | 65.0 | 65.0 |
| 54 | | 65.0 | 65.0 | 65.0 | 65.0 | 58.1 | 65.0 | 60.1 | 65.0 | 58.7 | 65.0 | 65.0 |
| 60 | | 65.0 | 65.0 | 65.0 | 65.0 | 54.0 | 65.0 | 55.9 | 65.0 | 54.6 | 65.0 | 65.0 |
| 66 | | 63.3 | 65.0 | 64.8 | 65.0 | 50.8 | 63.5 | 52.5 | 65.0 | 51.4 | 64.2 | 65.0 |
| 72 | | 60.1 | 65.0 | 61.5 | 65.0 | 48.2 | 60.3 | 49.9 | 62.3 | 48.8 | 61.0 | 65.0 |
| 36 | 132 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 |
| 42 | | 65.0 | 65.0 | 65.0 | 65.0 | 62.6 | 65.0 | 64.7 | 65.0 | 63.3 | 65.0 | 65.0 |
| 48 | | 65.0 | 65.0 | 65.0 | 65.0 | 56.3 | 65.0 | 58.2 | 65.0 | 56.9 | 65.0 | 65.0 |
| 54 | | 64.1 | 65.0 | 65.0 | 65.0 | 51.4 | 64.3 | 53.2 | 65.0 | 52.0 | 65.0 | 65.0 |
| 60 | | 59.4 | 65.0 | 60.8 | 65.0 | 47.7 | 59.6 | 49.3 | 61.6 | 48.2 | 60.2 | 65.0 |
| 36 | 144 | 65.0 | 65.0 | 65.0 | 65.0 | 64.3 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 | 65.0 |
| 42 | | 65.0 | 65.0 | 65.0 | 65.0 | 56.5 | 65.0 | 58.4 | 65.0 | 57.1 | 65.0 | 65.0 |
| 48 | | 63.1 | 65.0 | 64.6 | 65.0 | 50.6 | 63.3 | 52.4 | 65.0 | 51.2 | 64.0 | 65.0 |
| 54 | | 57.5 | 65.0 | 58.9 | 65.0 | 46.2 | 57.7 | 47.7 | 59.7 | 46.7 | 58.3 | 65.0 |
| 60 | | 53.2 | 65.0 | 54.4 | 65.0 | 42.6 | 53.3 | 44.1 | 55.1 | 43.1 | 53.9 | 65.0 |




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




LOWER VALUE FROM ANCHOR CAPACITY CHART OR MULLION CAPACITY CHARTS WILL APPLY.

Sealed: 9/15/2026

FL #48426


**AL-FAROOQ CORPORATION**
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COMP-ANL\26-28F-BF

AWS 65/70/75/90 STOREFRONT SYSTEM (L.M.I.)


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revisions:

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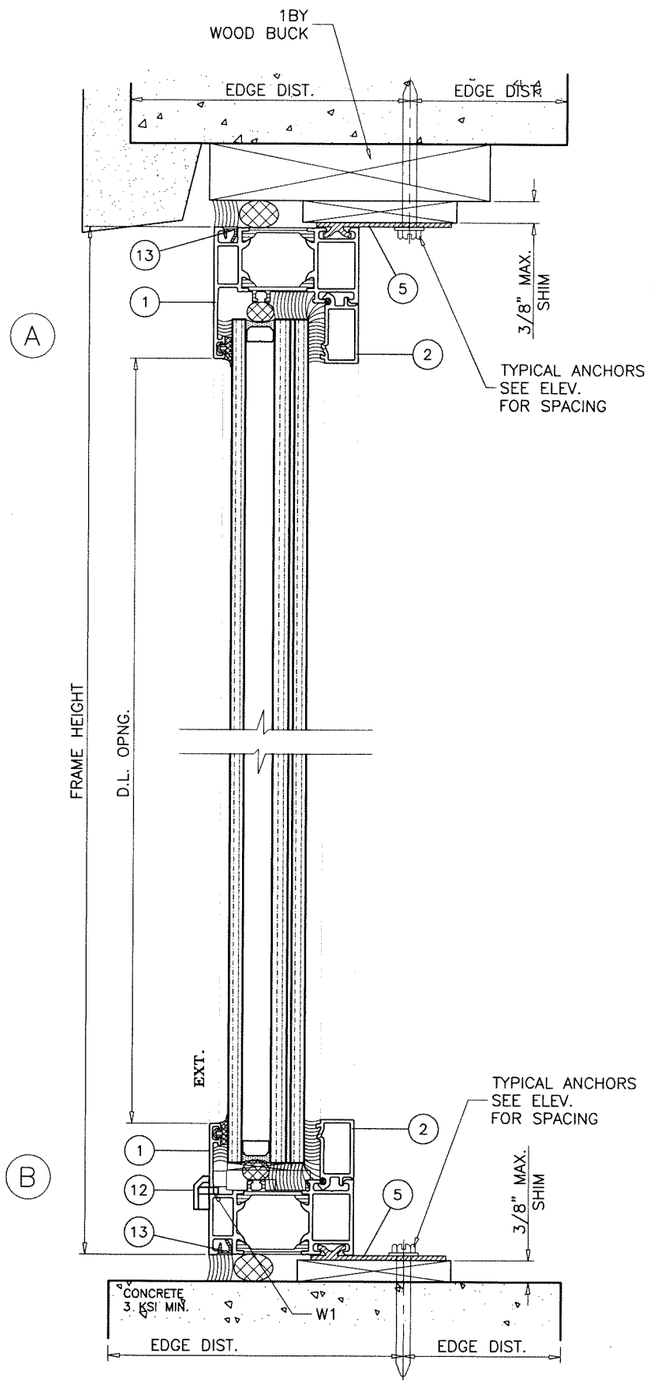
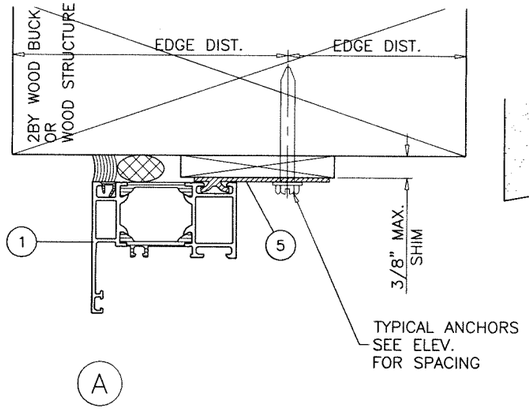
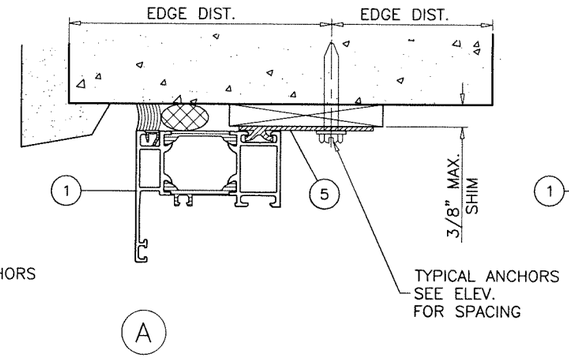
|---|---|---|---|

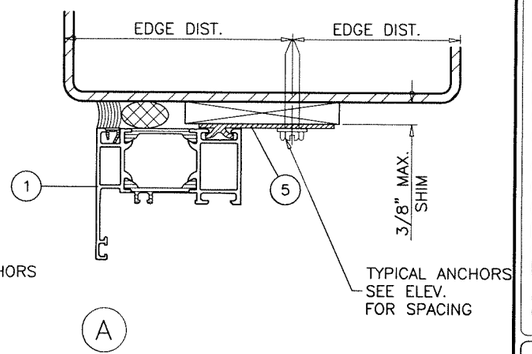
date: 09-08-26 | scale: 1/2"=1'-0" | dr. by: MLS | chk. by:

drawing no. 26-28F




1BY OR 2BY WOOD BUCKS AND METAL STRUCTURE NOT BY 'BIGFOOT' MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.

## TYPICAL ANCHORS: SEE ELEV. FOR SPACING

**TYPE 'A'–** 1/4" DIA. ULTRACON+ BY 'DEWALT' (Fu=164 KSI, Fy=148 KSI)
INTO WOOD STRUCTURES
1–3/4" MIN. PENETRATION INTO WOOD (HEAD/JAMBS)

THRU 1BY OR 2BY BUCKS INTO CONC. OR BLOCKS
1–1/4" MIN. EMBED INTO CONCRETE (HEAD/JAMBS)
1–1/4" MIN. EMBED INTO BLOCKS (JAMBS)

**TYPE 'B'–** 1/4" DIA. ULTRACON+ BY 'DEWALT' (Fu=164 KSI, Fy=148 KSI)
DIRECTLY INTO CONCRETE OR FILLED BLOCKS
1–3/4" MIN. EMBED INTO CONCRETE (HEAD/SILL/JAMBS)
1–3/4" MIN. EMBED INTO FILLED BLOCKS (JAMBS)

**TYPE 'C'–** 1/4" DIA. TEKS OR SELF–DRILLING SCREWS (GRADE 5 CRS)
INTO F.B.C. APPROVED MULLIONS
OR
INTO METAL STRUCTURES (HEAD/JAMBS)
(3) THREADS MIN. TO EXTEND BEYOND METAL THICKNESS
ALUMINUM: 1/8" THK. MIN. (6063–T5 MIN.)
STEEL: 1/8" THK. MIN. (Fy = 36 KSI MIN.)
(STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)

**CRITICAL EDGE DISTANCE**
INTO CONCRETE AND BLOCKS = 2–1/2" MIN.
INTO WOOD STRUCTURE = 1" MIN.
INTO METAL STRUCTURE = 3/4" MIN.

**WOOD AT HEAD OR JAMBS SG = 0.55 MIN.**
**CONCRETE AT HEAD, SILL OR JAMBS f'c = 3000 PSI MIN.**
**C–90 HOLLOW/FILLED BLOCK AT JAMBS f'm = 2000 PSI MIN.**

## WEEPHOLES:

W1 = 3/8" X 1" WEEP NOTCH AT 3" FROM MULLION/JAMB INTERNAL EDGE AND ONE AT CENTER OF PANEL.

STRAP ANCHOR INSTALLATION

INSTALLATION METHOD APPLIES TO SHEET 2 ONLY

Sealed: 9/15/2026

JALAL FAROOQ LICENSE No. 81223 STATE OF FLORIDA PROFESSIONAL ENGINEER

FL #48426


afc
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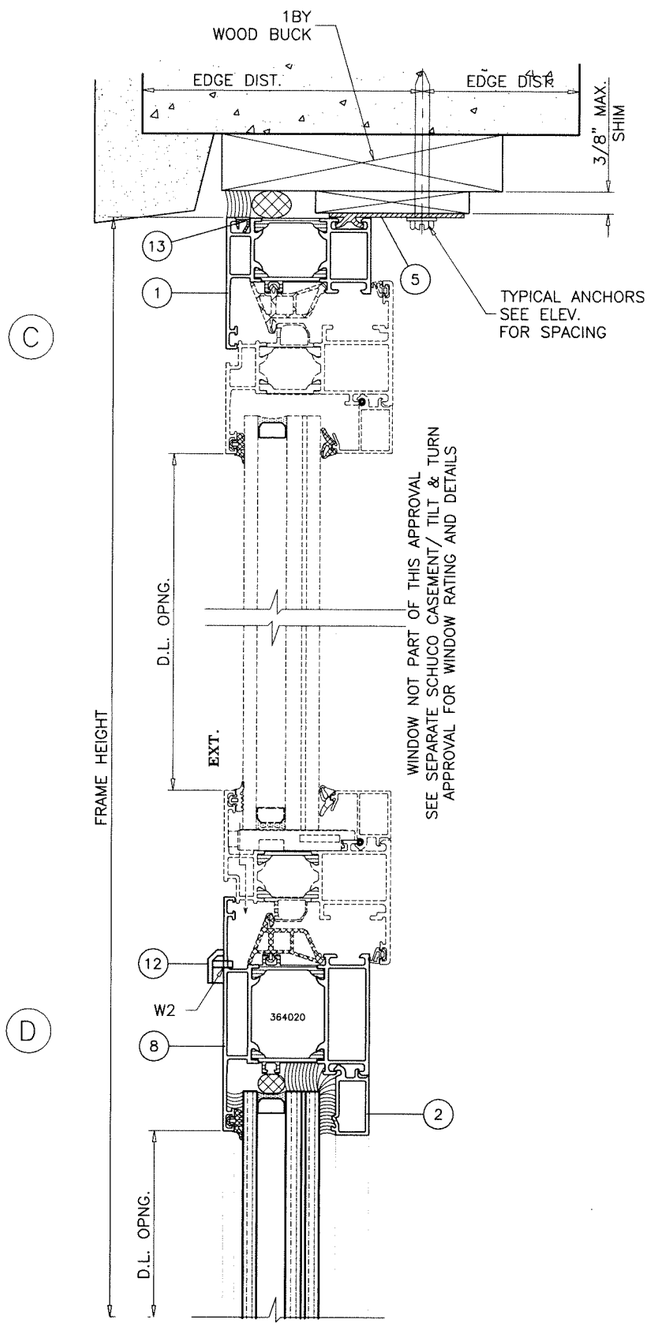
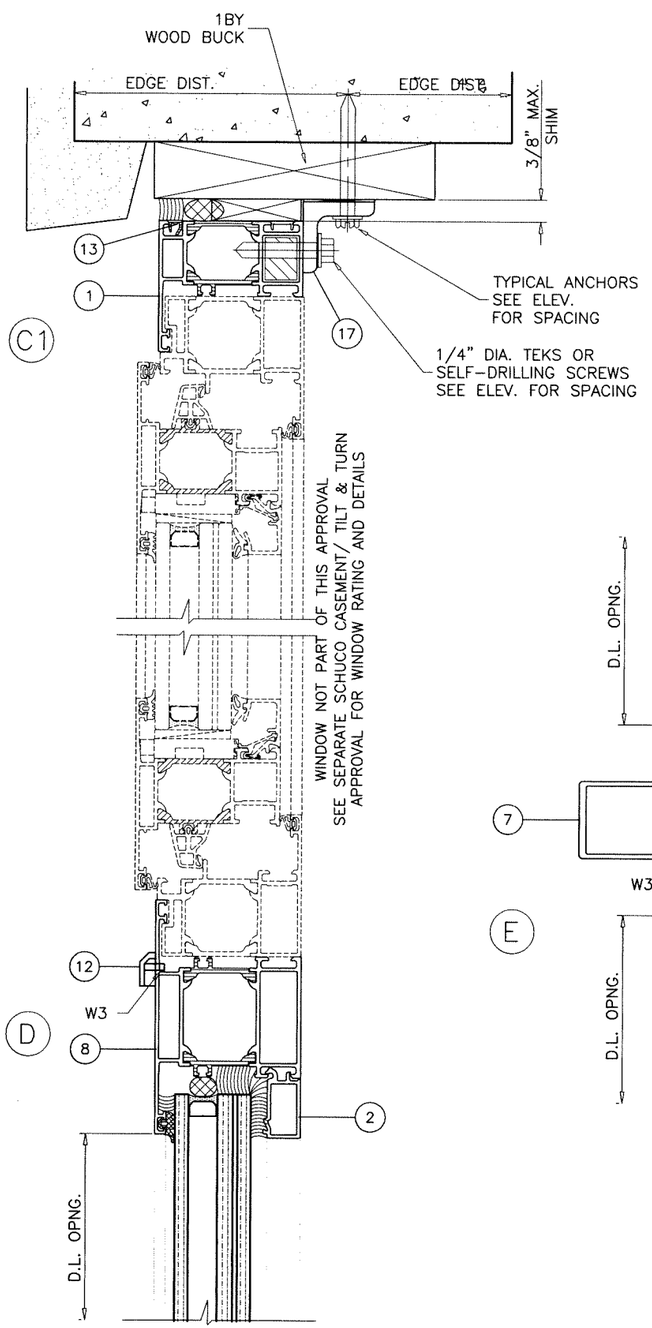
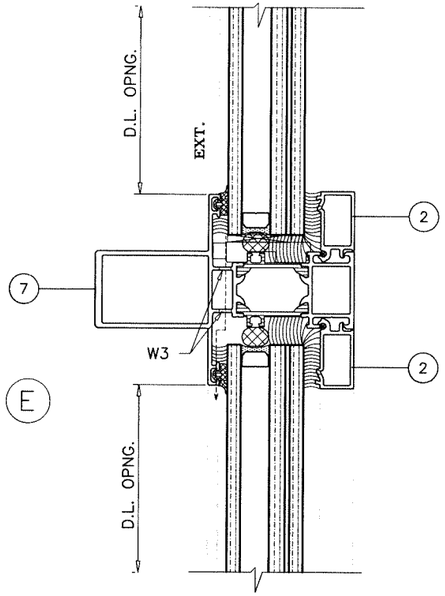
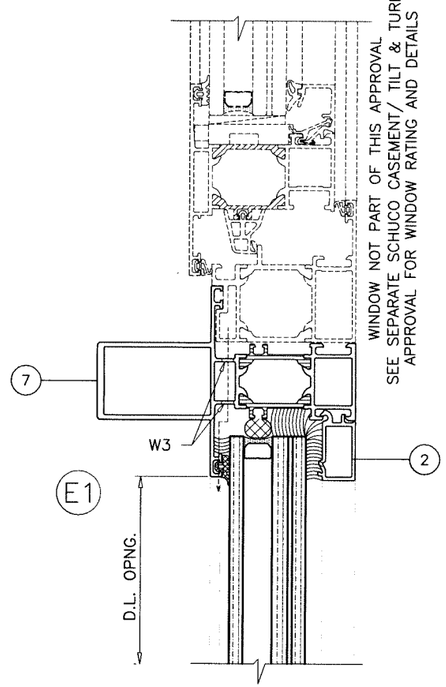
drawing no. 26–28F




**WEEPHOLES:**

W2 & W3 = 3/8" X 1" WEEP NOTCH AT 3" FROM MULLION/JAMB INTERNAL EDGE AND ONE AT CENTER OF PANEL.

WINDOW INSERTS CAN BE USED ABOVE AND/OR BELOW INTERMEDIATE HORIZONTAL

Sealed: 9/15/2026

JALAL FAROOQ LICENSE No. 81223 STATE OF FLORIDA PROFESSIONAL ENGINEER

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| no | date | by | description |
|---|---|---|---|

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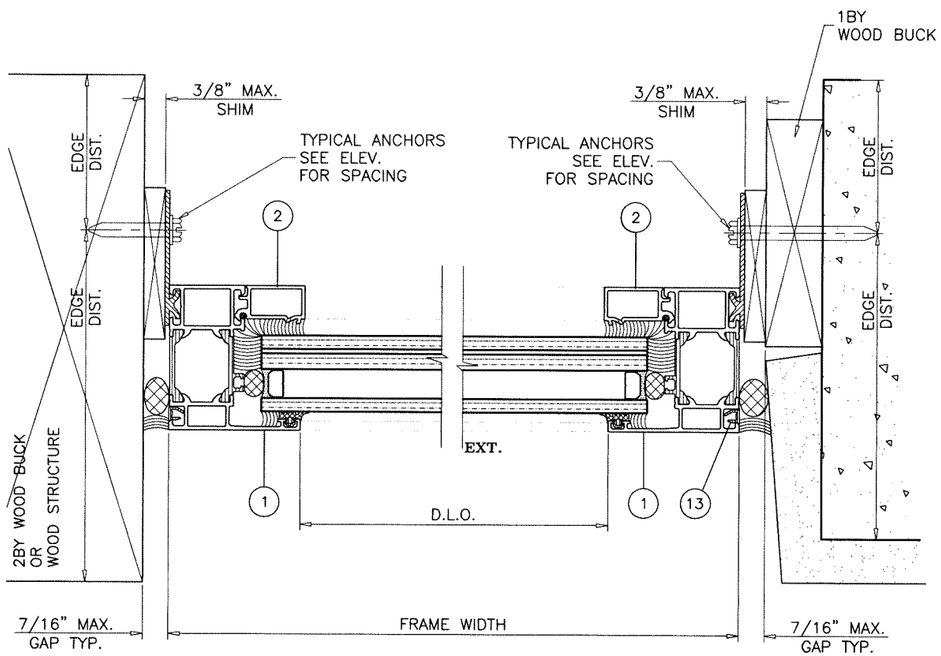
drawing no. 26-28F

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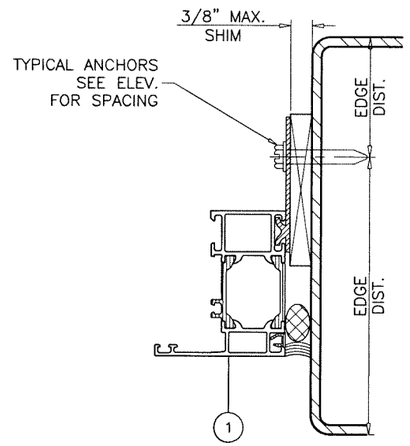


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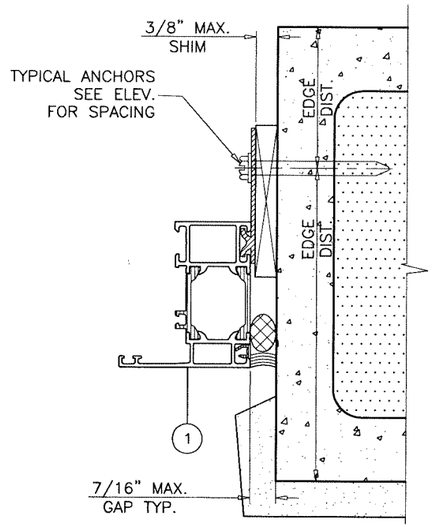


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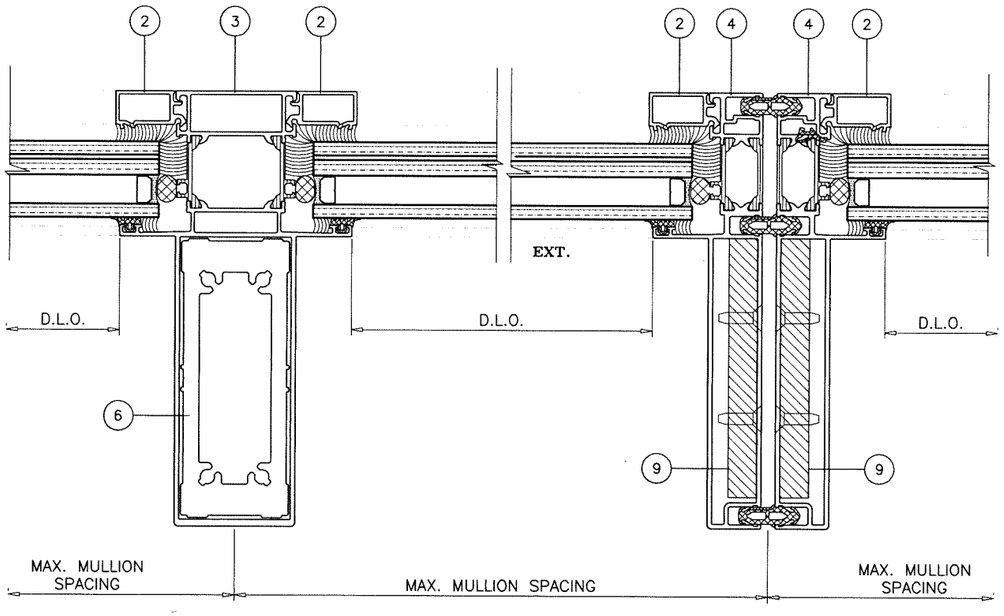


G G1

Sealed: 9/15/2026

FL #48426


**AL-FAROOQ CORPORATION**
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173 (C.A.N. 3538)
TEL. (305) 264-8100 FAX. (305) 262-6978


COMP-ANL\26-28F-BF

AWS 65/70/75/90 STOREFRONT SYSTEM (L.M.I.)


Bigfoot Door Corp.
1677 Aimco Boulevard
Mississauga, ON. L4W 1H7
PHONE: (905) 602-5887 www.bigfootdoor.com


revisions:

| no | date | by | description |
|---|---|---|---|

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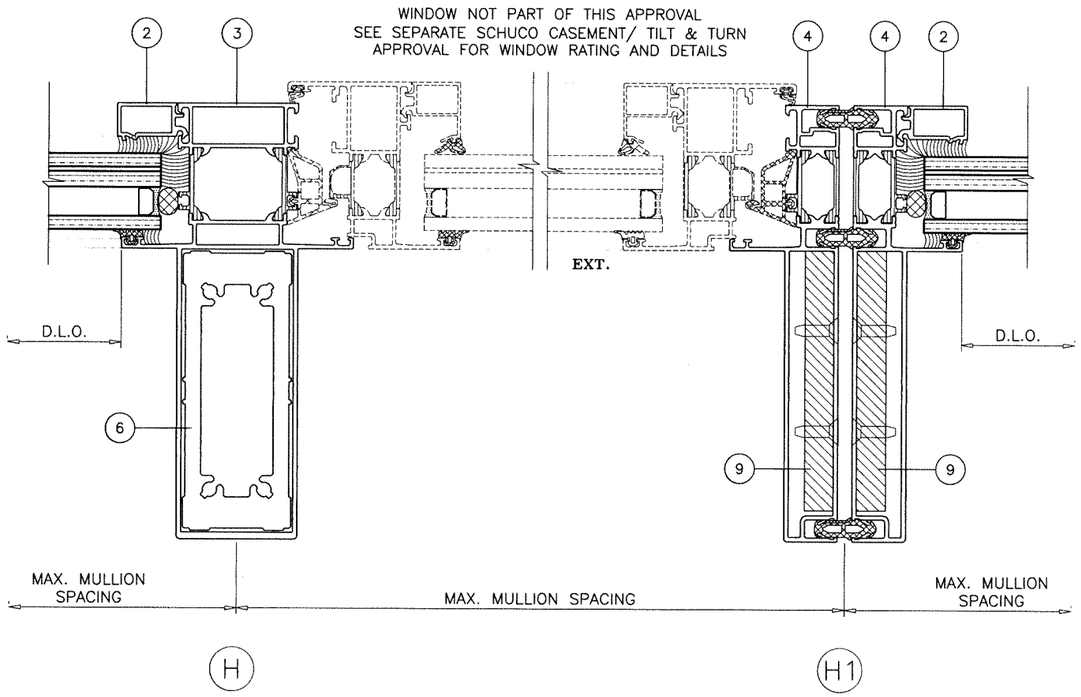
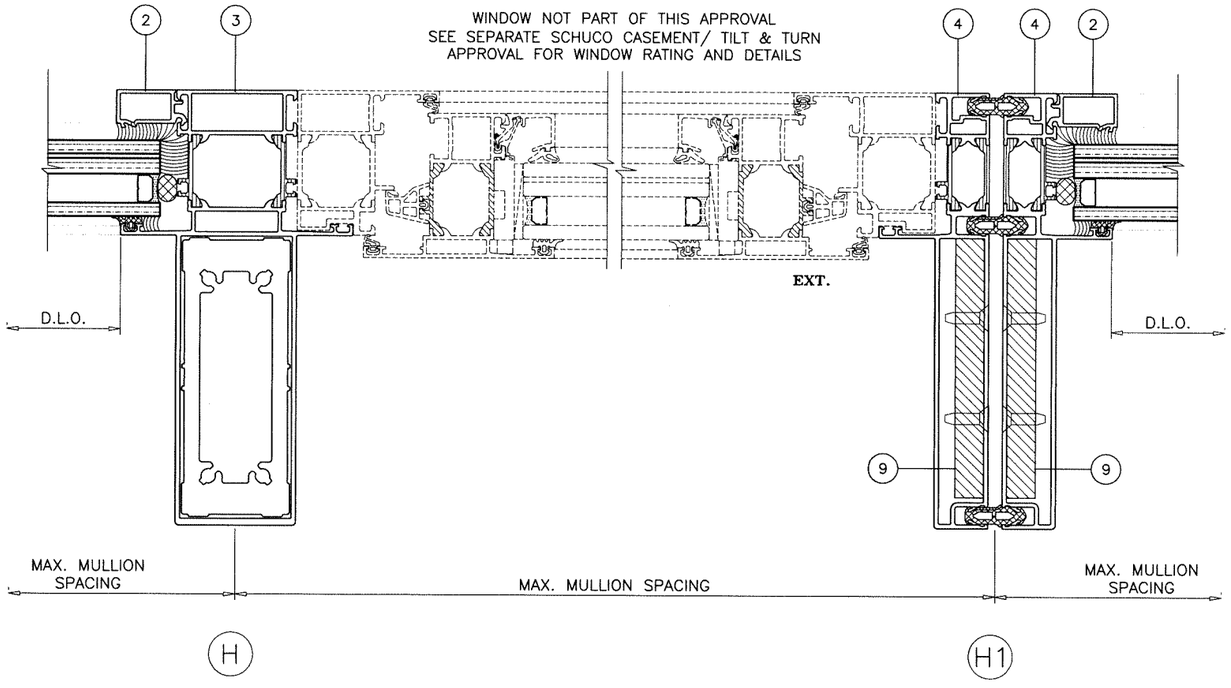
scale: 1/2"=1'-0"
dr. by: MLS
chk. by:

drawing no. 26-28F

sheet 7 of 12

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JALAL FAROOQ LICENSE No. 81223 STATE OF FLORIDA PROFESSIONAL ENGINEER

FL #48426


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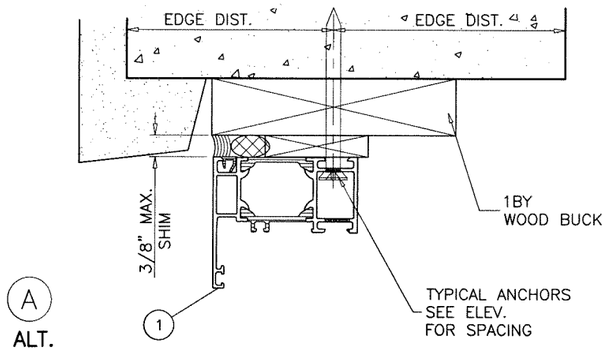


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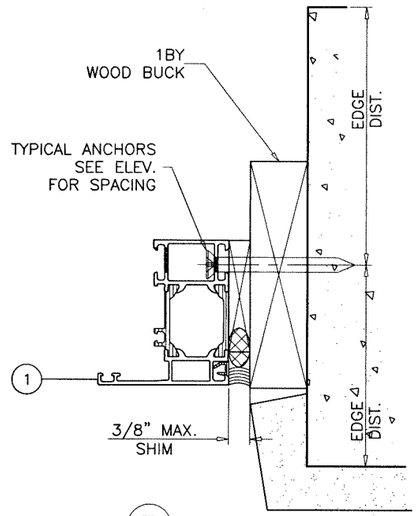


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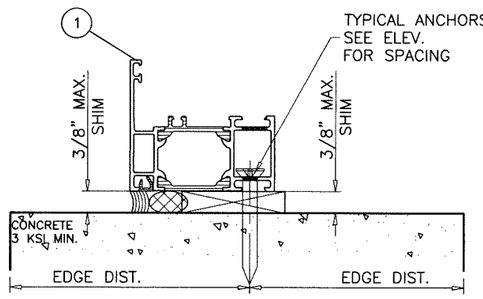


B
ALT.

INSTALLATION METHOD APPLIES TO SHEET 2 ONLY

THROUGH FRAME ANCHOR INSTALLATION

TYPICAL THROUGH FRAME INSTALLATION DETAILS APPLY TO ALL OTHER SHOWN SUBSTRATES.

Sealed: 9/15/2026

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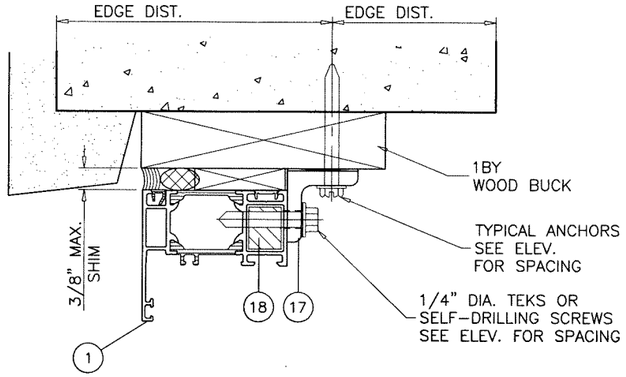


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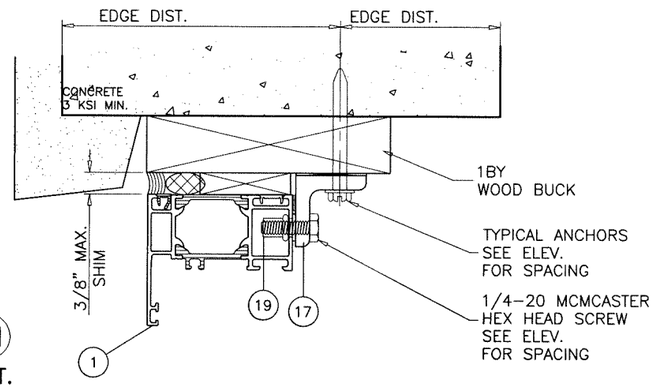


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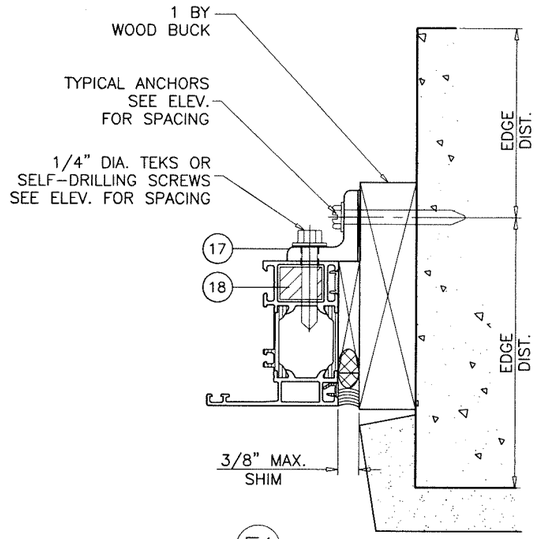


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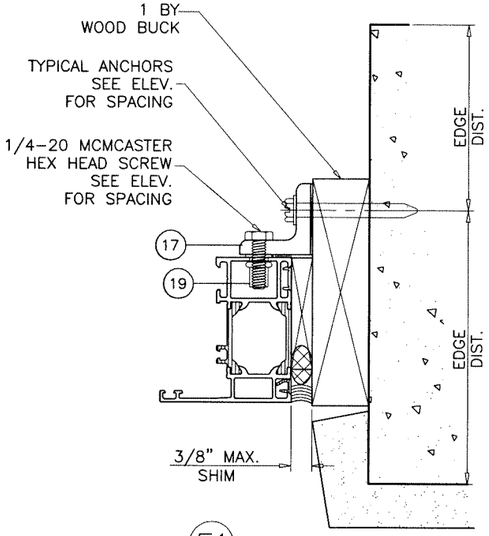


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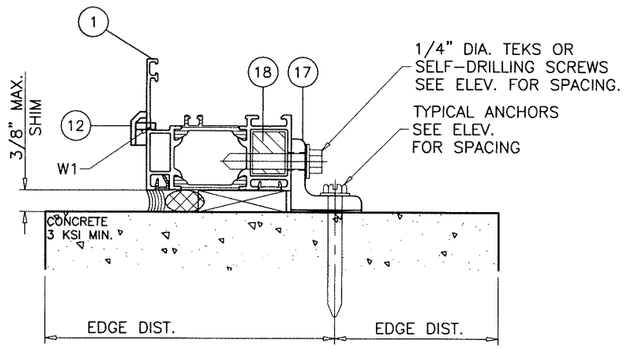


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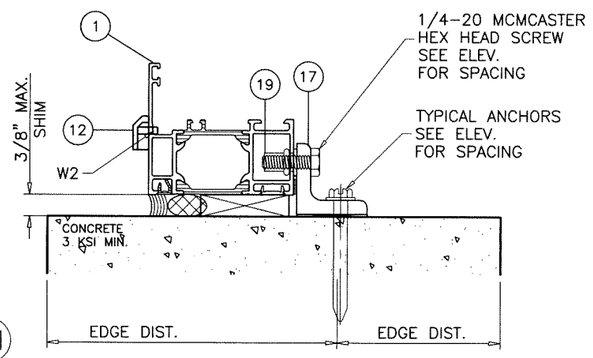


B1
ALT.

**WEEPHOLES:**

W1 = 3/8" X 1" WEEP NOTCH AT 3" FROM MULLION/JAMB INTERNAL EDGE AND ONE AT CENTER OF PANEL.

INSTALLATION METHOD APPLIES TO SHEET 3 ONLY

THROUGH ALUM ANGLE ANCHOR INSTALLATION

TYPICAL THROUGH ALUM ANGLE INSTALLATION DETAILS APPLY TO ALL OTHER SHOWN SUBSTRATES.

Sealed: 9/15/2026

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FL #48426


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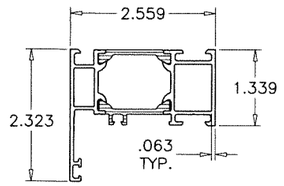
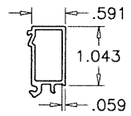
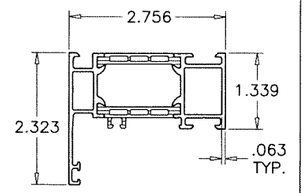


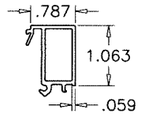

(1) OUTER FRAME AWS 65




(2) GLAZING BEAD AWS 65




(1A) OUTER FRAME AWS 70.HI

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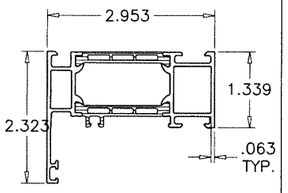
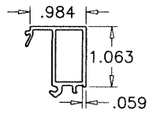
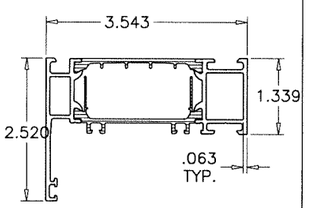


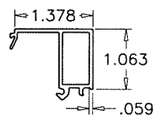

(1B) OUTER FRAME AWS 75.SI+



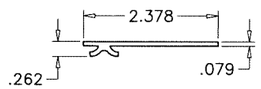

(2B) GLAZING BEAD AWS 75.SI+



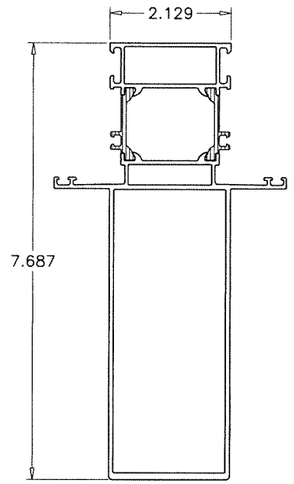

(1C) OUTER FRAME AWS 90.SI+



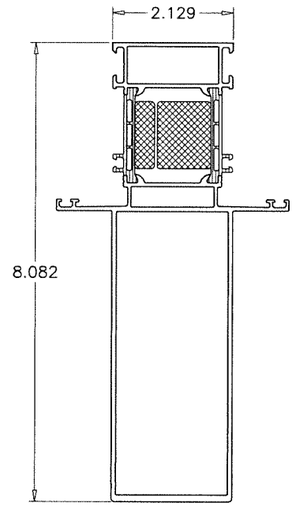

(2C) GLAZING BEAD AWS 90.SI+



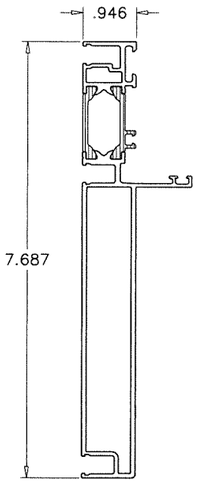

(5) STRAP ANCHOR



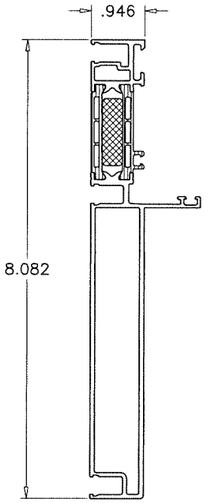

(3) MULLION M1 AWS 65




(3B) MULLION M1 AWS 75.SI+




(4) MULLION M2 AWS 65

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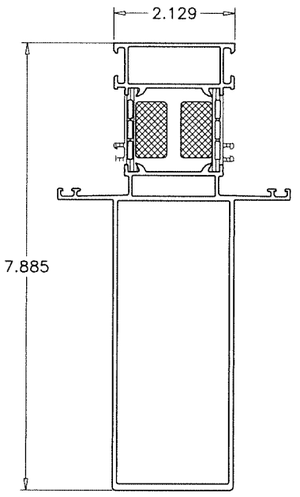
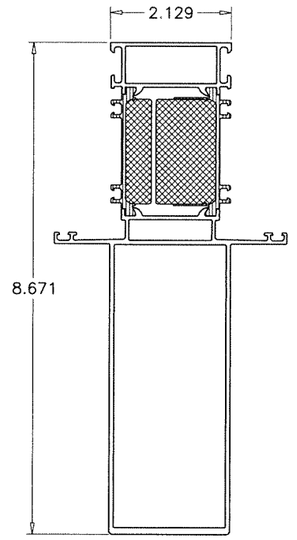
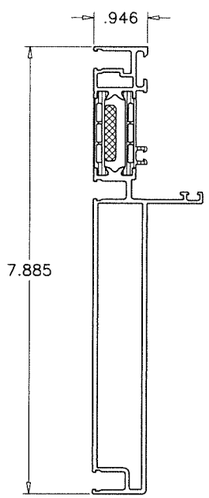


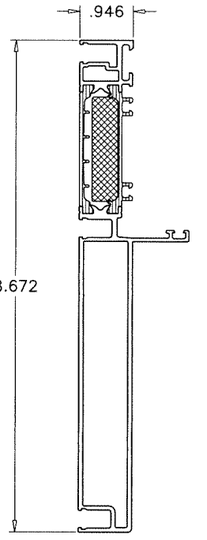

(3A) MULLION M1 AWS 70.HI




(3C) MULLION M1 AWS 90.SI+




(4A) MULLION M2 AWS 70.HI

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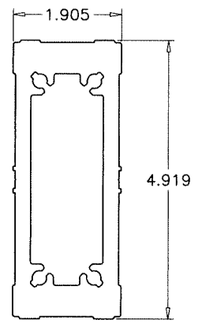
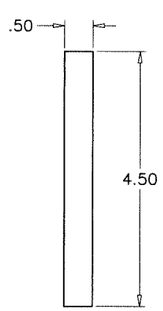
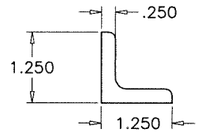


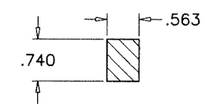

(6) ALUM REINFORCEMENT




(9) STEEL REINFORCEMENT




(17) ALUM ANGLE




(18) ALUM BAR

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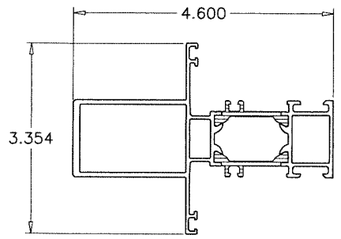
| no | date | by | description |

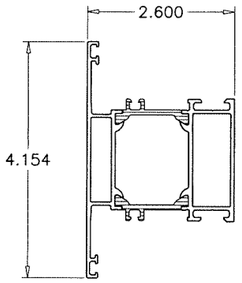
date: 09-08-26 | scale: 1/2"=1'-0" | dr. by: MLS | chk. by:

drawing no. 26-28F

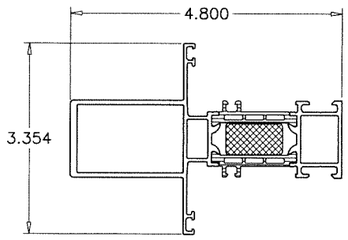
sheet 11 of 12



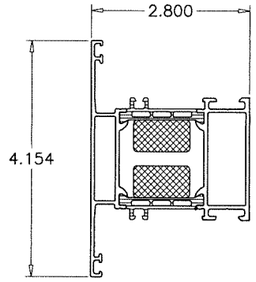

(7) INTERMEDIATE H1 AWS 65



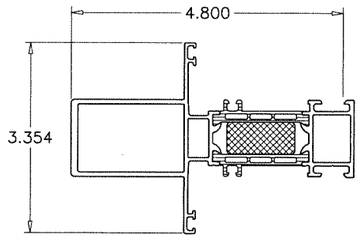

(8) INTERMEDIATE H2 AWS 65



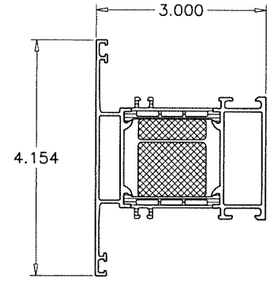

(7A) INTERMEDIATE H1 AWS 70.HI



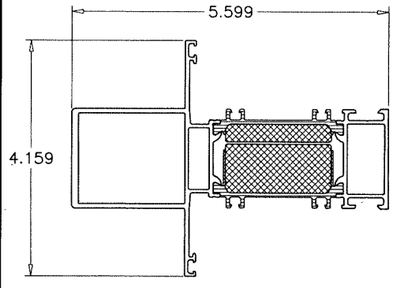

(8A) INTERMEDIATE H2 AWS 70.HI



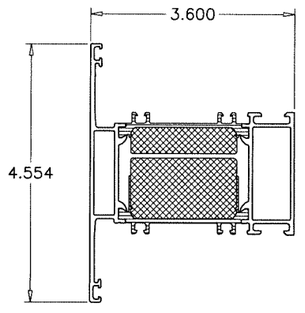

(7B) INTERMEDIATE H1 AWS 75.SI+




(8B) INTERMEDIATE H2 AWS 75.SI+




(7C) INTERMEDIATE H1 AWS 90.SI+

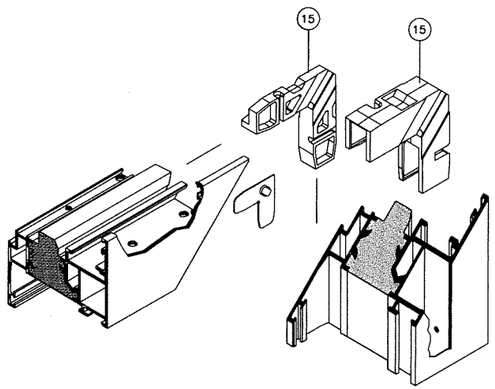


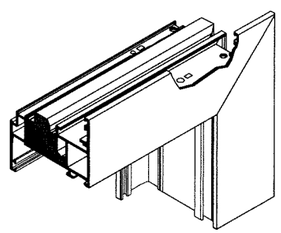

(8C) INTERMEDIATE H2 AWS 90.SI+

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 # | PART # | REQD. | DESCRIPTION | MATERIAL |
|---|---|---|---|---|
| 1 | 363900 | 4 | FRAME AWS 65 | 6063–T6 |
| 1A | 358150 | AS REQD. | FRAME AWS 70.HI | 6063–T6 |
| 1B | 382130 | AS REQD. | FRAME AWS 75.SI+ | 6063–T6 |
| 1C | 465070 | AS REQD. | FRAME AWS 90.SI+ | 6063–T6 |
| 2 | 489760 | 4 | GLAZING BEAD EHL 22 (AWS 65) | 6063–T6 |
| 2A | 467700 | AS REQD. | FIXED GLAZING BEAD AWS 70.HI | 6063–T6 |
| 2B | 467780 | AS REQD. | FIXED GLAZING BEAD AWS 75.SI+ | 6063–T6 |
| 2C | 467800 | AS REQD. | FIXED GLAZING BEAD AWS 90.SI+ | 6063–T6 |
| 3 | 9629332 | AS REQD. | MULLION M1 AWS 65 | 6063–T6 |
| 3A | –– | AS REQD. | MULLION M1 AWS 70.HI | 6063–T6 |
| 3B | –– | AS REQD. | MULLION M1 AWS 75.SI+ | 6063–T6 |
| 3C | –– | AS REQD. | MULLION M1 AWS 90.SI+ | 6063–T6 |
| 4 | 9629334 | AS REQD. | MULLION M2 AWS 65 | 6063–T6 |
| 4A | –– | AS REQD. | MULLION M2 AWS 70.HI | 6063–T6 |
| 4B | –– | AS REQD. | MULLION M2 AWS 75.SI+ | 6063–T6 |
| 4C | –– | AS REQD. | MULLION M2 AWS 90.SI+ | 6063–T6 |
| 5 | 207628 | AS REQD. | STRAP ANCHOR | 50961–Fe/Zn 8 C |
| 6 | 9631982 | AS REQD. | ALUMINUM REINFOECEMENT | 6063–T6 |
| 7 | 364810 | AS REQD. | INTERMEDIATE H1 AWS 65 | 6063–T6 |
| 7A | 358760 | AS REQD. | INTERMEDIATE H1 AWS 70.HI | 6063–T6 |
| 7B | 368660 | AS REQD. | INTERMEDIATE H1 AWS 75.SI+ | 6063–T6 |
| 7C | 441510 | AS REQD. | INTERMEDIATE H1 AWS 90.SI+ | 6063–T6 |
| 8 | 364020 | AS REQD. | INTERMEDIATE H2 AWS 65 | 6063–T6 |
| 8A | 358270 | AS REQD. | INTERMEDIATE H2 AWS 70.HI | 6063–T6 |
| 8B | 382300 | AS REQD. | INTERMEDIATE H2 AWS 75.SI+ | 6063–T6 |
| 8C | 441190 | AS REQD. | INTERMEDIATE H2 AWS 90.SI+ | 6063–T6 |
| 9 | –– | 1 | 1/2" X 4 1/2" STEEL PLATE | STEEL |
| 11 | 224063 | AS REQD. | CONT. O.–IN GASKET AWS 70.HI | |
| 12 | 208694 | 3 | DRAIN COVER CAP BLK. | |
| 13 | 244516 | AS REQD. | PVC–U FILLER PROF SW | |
| 14 | 288167 | 2/ LITE | GLAZING SUPPORT | POLYAMIDE, DUROMETER 80±5 SHORE A |
| 15 | 236198/236218 | 4/EA. | CORNER KEY | 6063–T6 |
| 16 | –– | 2/ LITE | SETTING BLOCK | EPDM, DUROMETER 80±5 SHORE A |
| 17 | –– | AS REQD. | 1–1/4" X 1–1/4" X 1/4 ANGLE | ALUMINUM |
| 18 | –– | AS REQD. | 9/16" X 3/4" BAR | ALUMINUM |
| 19 | –– | AS REQD. | BOLLHOFF S25–80 RIVNUT | |
| | | | | |



Sealed: 9/15/2026

JALAL FAROOQ LICENSE No. 81223 STATE OF FLORIDA PROFESSIONAL ENGINEER

FL #48426


**AL-FAROOQ CORPORATION**
ENGINEERS & PRODUCT DEVELOPMENT
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COMP–ANL\26–28F–BF

AWS 65/70/75/90 STOREFRONT SYSTEM (L.M.I.)

**Bigfoot Door Corp.**
1677 Aimco Boulevard
Mississauga, ON. L4W 1H7
PHONE: (905) 602–5887 www.bigfootdoor.com

revisions:

| no | date | by | description |
|---|---|---|---|
| | | | |

date: 09–08–26
scale: 1/2"=1'–0"
dr. by: MLS
chk. by:

drawing no. 26–28F

sheet 12 of 12