

THESE WINDOWS ARE RATED FOR SMALL MISSILE IMPACT.
F.B.C. APPROVED IMPACT RESISTANT SHUTTERS REQUIRED
FOR INSTALLATIONS UPTO 30 FT. OF GRADE.
SHUTTERS NOT REQUIRED FOR INSTALLATIONS ABOVE 30 FT. OF GRADE.

SERIES PH4400
ALUMINUM SINGLE HUNG WINDOW

APPROVAL APPLIES TO SINGLE UNITS OR SIDE BY SIDE COMBINATIONS
OF S.H. TO S.H. OR S.H./FIX. TO S.H./FIX. IN MODULES OF TWO OR
MORE WINDOWS USING F.B.C. APPROVED MULLIONS IN
BETWEEN.
FOR WINDOWS CAPACITY SEE CHARTS ON SHEETS 1 THRU 3.
FOR MULLION CAPACITY SEE CHART ON SHEET 4.
LOWER DESIGN PRESSURES FROM WINDOW CAPACITY CHART OR
MULLION CAPACITY CHART WILL APPLY TO ENTIRE SYSTEM.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE
REQUIREMENTS OF THE 2023 (8TH 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.

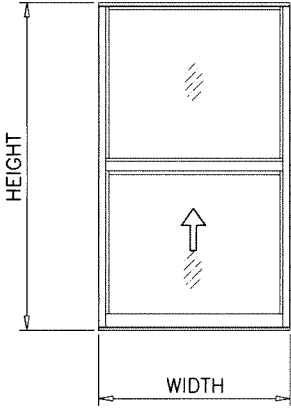
A LOAD DURATION INCREASE IS USED IN DESIGN OF ANCHORS INTO WOOD ONLY.
ALL SHIMS TO BE HIGH IMPACT, NON-METALLIC AND NON-COMPRESSIBLE.

MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS, THAT
COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE
REQUIREMENTS OF THE 2023 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.

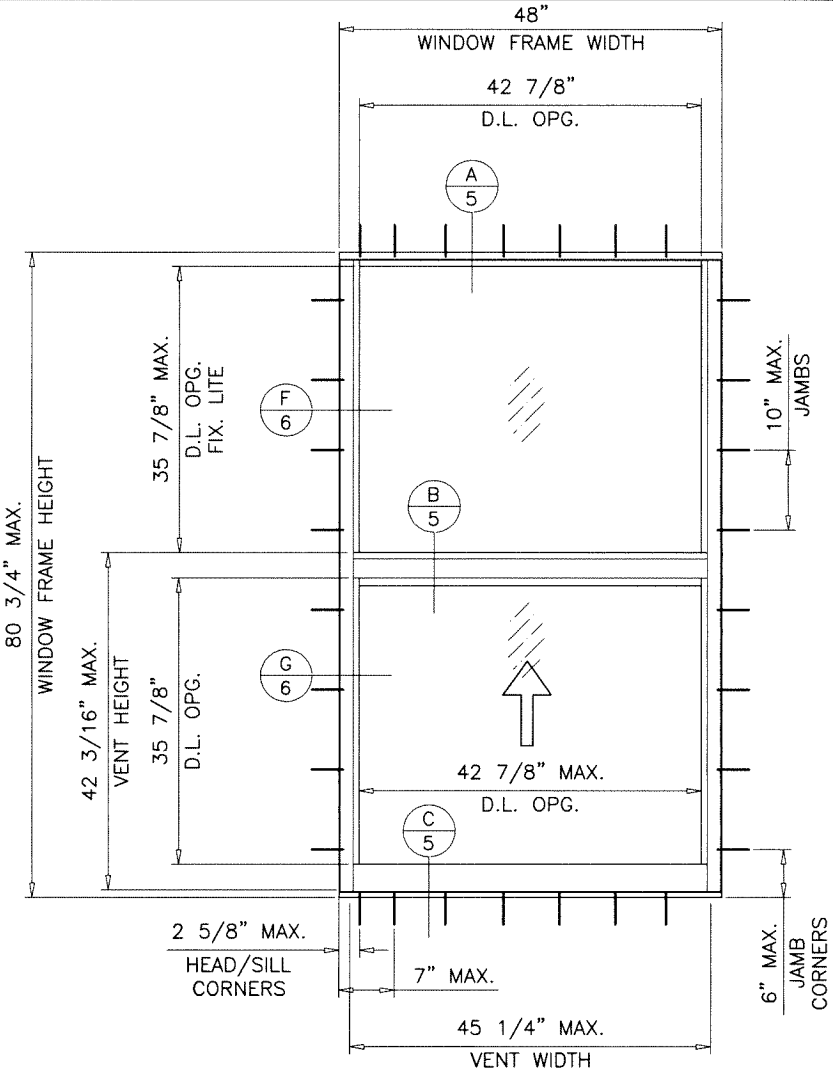
DESIGN LOADS SHOWN ARE BASED ON 'ALLOWABLE STRESS DESIGN (ASD)'.
MANUFACTURER'S LABEL SHALL BE LOCATED ON A READILY VISIBLE LOCATION
IN ACCORDANCE WITH SECTION 1709.9.3 OF FLORIDA BUILDING CODE.
LABELING TO COMPLY WITH SECTION 1709.9.2.

EQUAL LITES SINGLE HUNG WINDOWS			
DESIGN LOAD CAPACITY - PSF			
WINDOW DIMS.		INSUL. LAM. GLASS	
WIDTH	HEIGHT	EXT.(+)	INT.(-)
36"	48"	120.0	120.0
42"		120.0	120.0
48"		105.0	105.0
54"		88.6	88.6
36"	54"	120.0	120.0
42"		120.0	120.0
48"		97.9	97.9
54"		82.0	82.0
36"	60"	120.0	120.0
42"		116.3	116.3
48"		92.6	92.6
54"		76.9	76.9
36"	66"	120.0	120.0
42"		112.9	112.9
48"		88.7	88.7
54"		73.0	73.0
36"	72"	120.0	120.0
42"		111.1	111.1
48"		85.9	85.9
54"		73.0	73.0
36"	78"	120.0	120.0
42"		110.7	110.7
48"		84.0	84.0
54"		73.0	73.0
36"	84"	120.0	120.0
42"		110.7	110.7
54"		73.0	73.0
36"	90"	120.0	120.0
42"		110.7	110.7
54"		73.0	73.0
36"	96"	120.0	120.0
42"		110.7	110.7
54"		73.0	73.0
36"	102"	120.0	120.0
42"		110.7	110.7
54"		73.0	73.0



**EQUAL LITES
SINGLE HUNG WINDOWS**

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



TYPICAL ELEVATION
**EQUAL LITES
S.H. WINDOWS**

DAYLITE OPENINGS:

DLO WIDTH = FRAME WIDTH - 5.125 (FIX. LITE)
DLO WIDTH = FRAME WIDTH - 5.125 (VENT)

DLO HEIGHT = VENT HEIGHT - 6.313
VENT WIDTH = FRAME WIDTH - 2.75

PRODUCT COMPLIES WITH REQUIREMENTS OF ANSI Z97.1
WITH GLASS TYPE 'A' ONLY.
SAFEGUARD REQUIREMENTS TO BE VERIFIED.

**INSUL. LAM. GLASS
SMALL MISSILE IMPACT**

Sealed: 12/3/2024 FL #47137

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.



AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP-ANL\24-96F-TEC

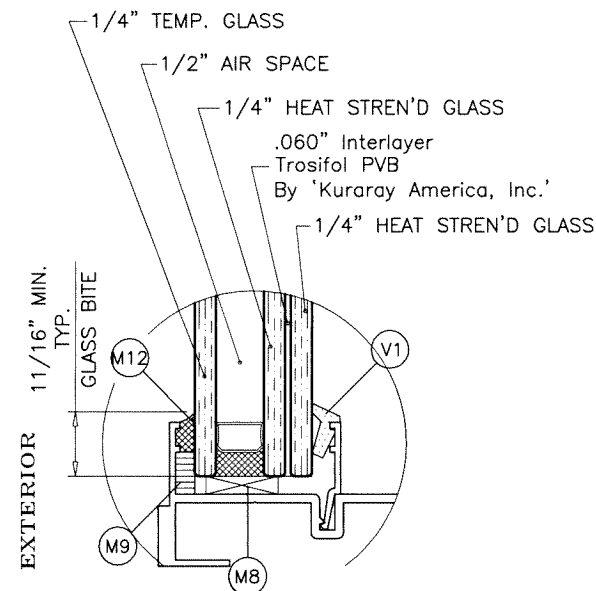
TECNOGLASS, LLC
3550 N.W. 49 STREET
MIAMI, FL. 33142
TEL. (305) 638-5151 FAX. (305) 638-5158

revisions:
no. date by description

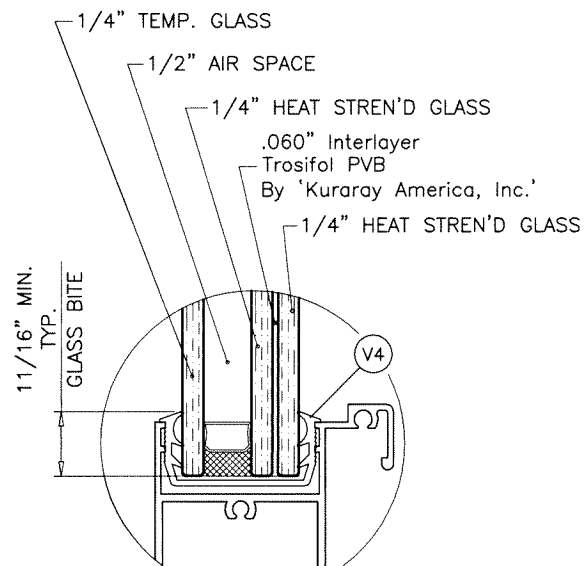
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dr. by: TARIQ
chk. by:

drawing no.
24-96F
sheet 1 of 9

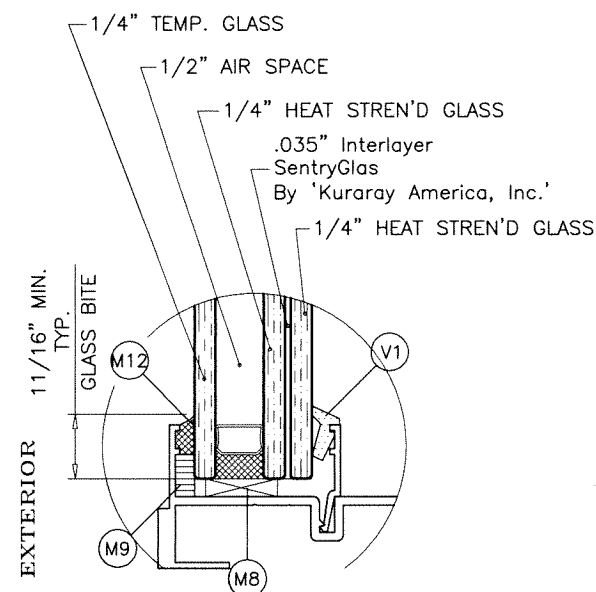


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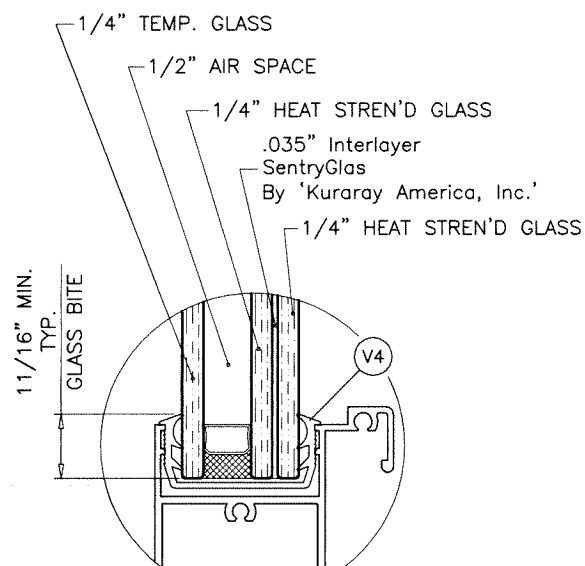


VENT

GLASS TYPE 'A'



FIX. LITE



VENT

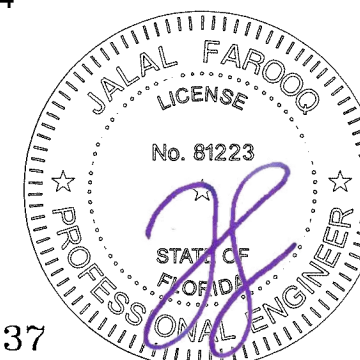
GLASS TYPE 'B'

GLAZING OPTIONS

1-1/4" OVERALL LAM. INSUL. GLASS

1/2" AIR SPACE CONSISTING OF:
SPACER:
 'HELIMA' LOW PROFILE ALUMINUM SPACER
 BY 'LINGERMANN GMBH'
 AROUND THE PERIMETER OF THE GLASS.
PERIMETER SEALANT:
 SILICONE
 DOWSIL 982

Sealed: 12/3/2024



FL #47137

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SERIES PH4400 ALUM SINGLE HUNG WINDOW (S.M.I.)

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revisions:	
no	date by description

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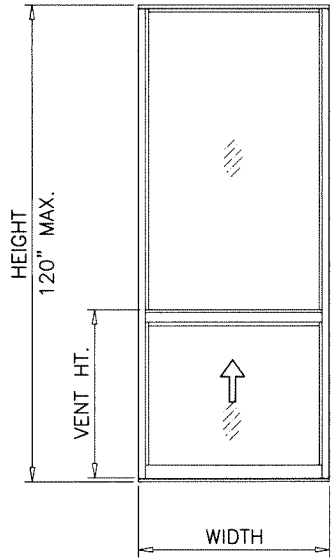
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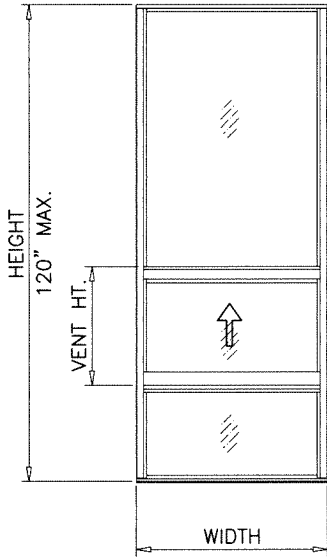
sheet 1.1 of 9

COMP-ANL\24-96F-TEC

UNEQUAL LITES SINGLE HUNG WINDOWS									
UNEQUAL LITES SINGLE HUNG/FIXED WINDOWS									
DESIGN LOAD CAPACITY - PSF									
INSUL. LAM. GLASS									
WINDOW DIMS.		42-3/16" VENT HT.		36-3/16" VENT HT.		30-3/16" VENT HT.		24-3/16" VENT HT.	
WIDTH	HEIGHT	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
36"	84"	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
42"		110.7	110.7	111.6	111.6	115.3	115.3	120.0	120.0
48"		83.3	83.3	85.4	85.4	89.3	89.3	95.5	95.5
54"		-	-	68.1	68.1	71.7	71.7	76.9	76.9
36"	90"	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
42"		110.7	110.7	111.6	111.6	115.3	115.3	120.0	120.0
48"		83.3	83.3	85.4	85.4	89.3	89.3	95.5	95.5
54"		-	-	68.1	68.1	71.7	71.7	76.9	76.9
36"	96"	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
42"		110.7	110.7	111.6	111.6	115.3	115.3	120.0	120.0
48"		83.3	83.3	85.4	85.4	89.3	89.3	95.5	95.5
54"		-	-	68.1	68.1	71.7	71.7	-	-
36"	102"	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
42"		110.7	110.7	111.6	111.6	115.3	115.3	120.0	120.0
48"		83.3	83.3	85.4	85.4	89.3	89.3	95.5	95.5
54"		-	-	68.1	68.1	-	-	-	-
36"	108"	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
42"		110.7	110.7	111.6	111.6	115.3	115.3	119.6	119.6
48"		83.3	83.3	85.4	85.4	89.3	89.3	-	-
54"		-	-	-	-	-	-	-	-
36"	114"	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
42"		110.7	110.7	111.6	111.6	115.3	115.3	-	-
48"		83.3	83.3	85.4	85.4	-	-	-	-
54"		-	-	-	-	-	-	-	-
36"	120"	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
42"		110.7	110.7	111.6	111.6	-	-	-	-
48"		83.3	83.3	-	-	-	-	-	-
54"		-	-	-	-	-	-	-	-

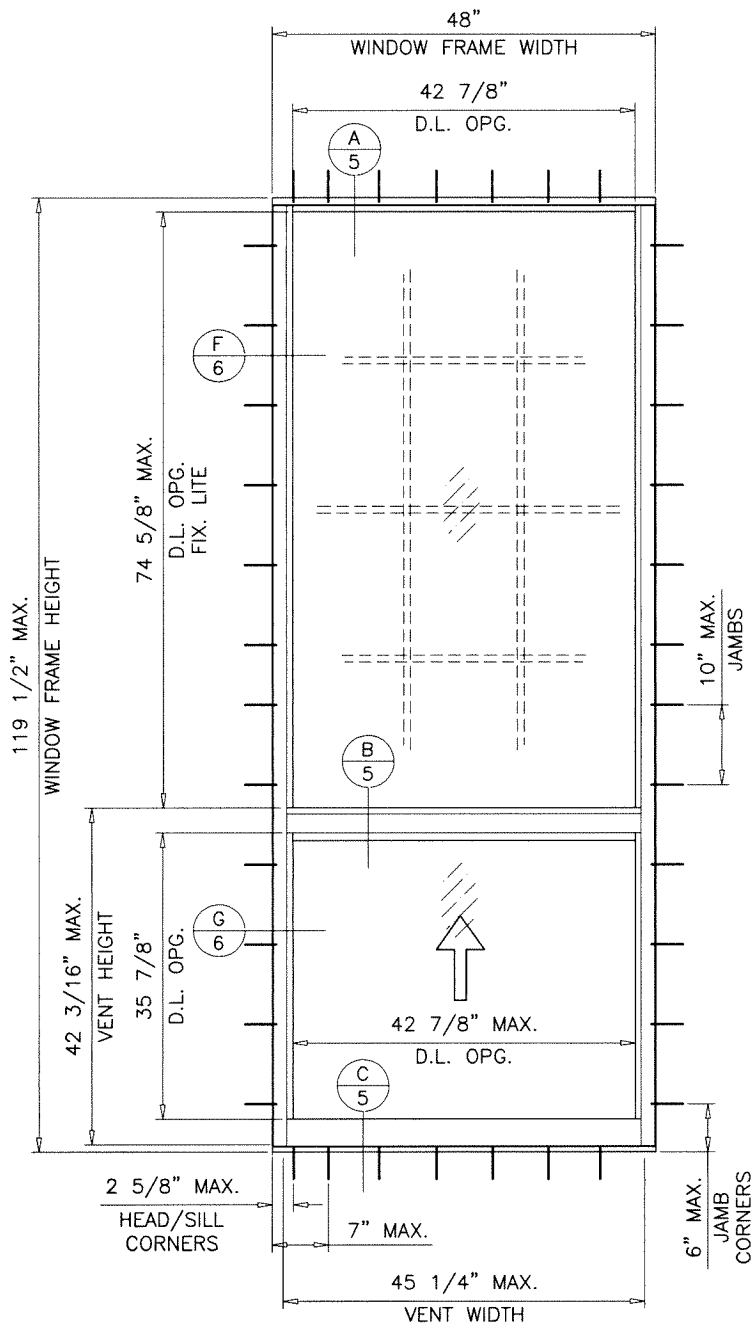


UNEQUAL LITES (ORIEL)
SINGLE HUNG WINDOWS



UNEQUAL LITES (ORIEL)
SINGLE HUNG/FIXED WINDOWS

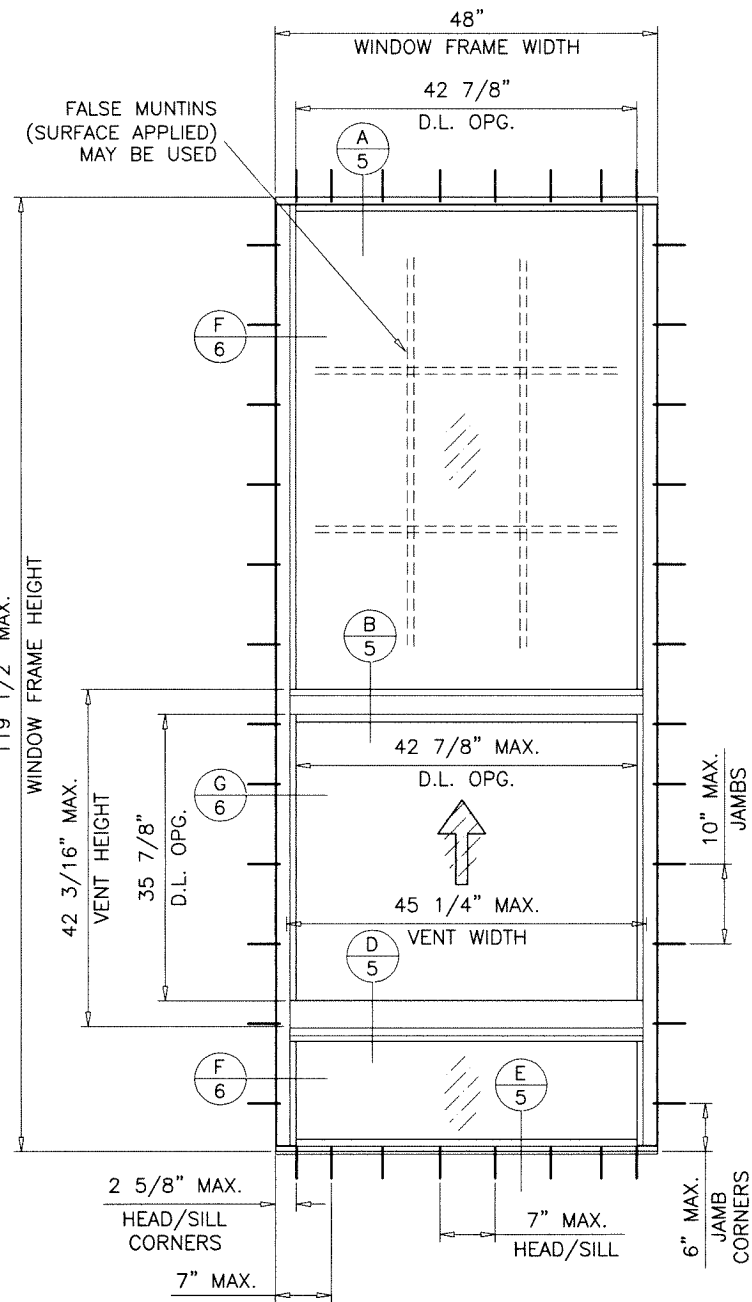
NOTE:
FOR ANSI Z97.1 COMPLIANCE LIMIT
MAX. WIDTHS TO 48".



TYPICAL ELEVATION
UNEQUAL LITES (ORIEL TYPE)
S.H. WINDOWS

DAYLITE OPENINGS:
DLO WIDTH = FRAME WIDTH - 5.125 (FIX. LITE)
DLO WIDTH = FRAME WIDTH - 5.125 (VENT)
DLO HEIGHT = VENT HEIGHT - 6.313
VENT WIDTH = FRAME WIDTH - 2.75

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



TYPICAL ELEVATION
UNEQUAL LITES
S.H./FIX. WDW.

Sealed: 12/3/2024



FL #47137

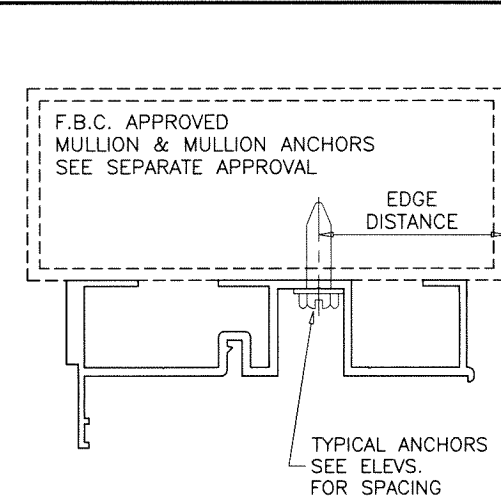
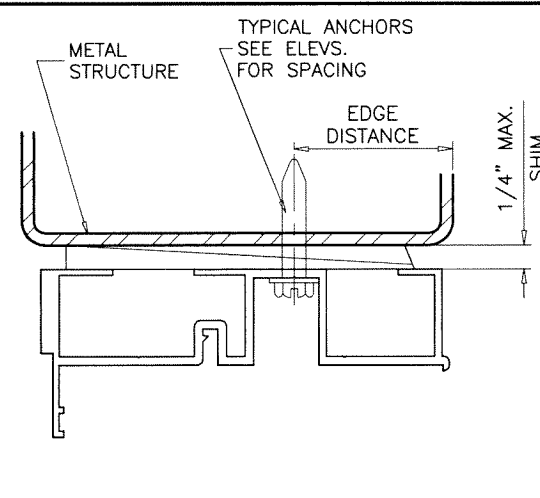
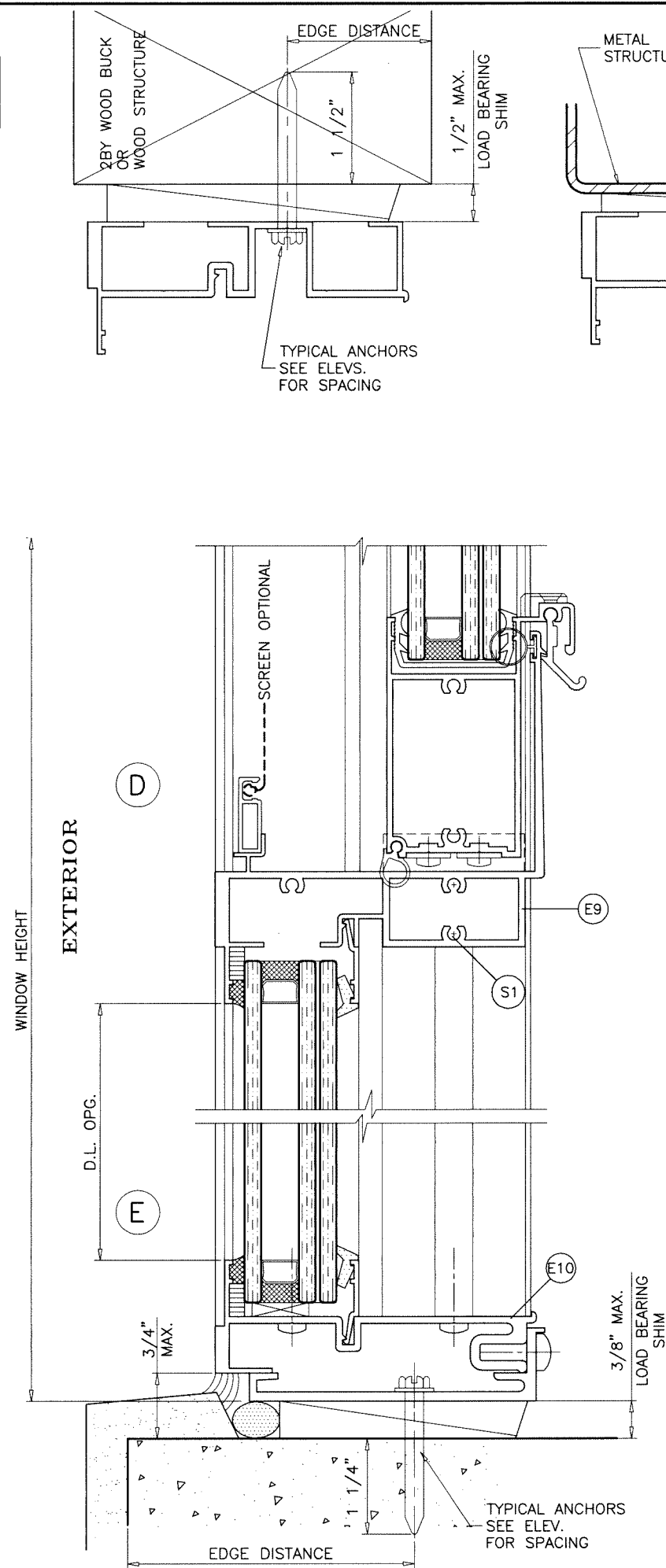
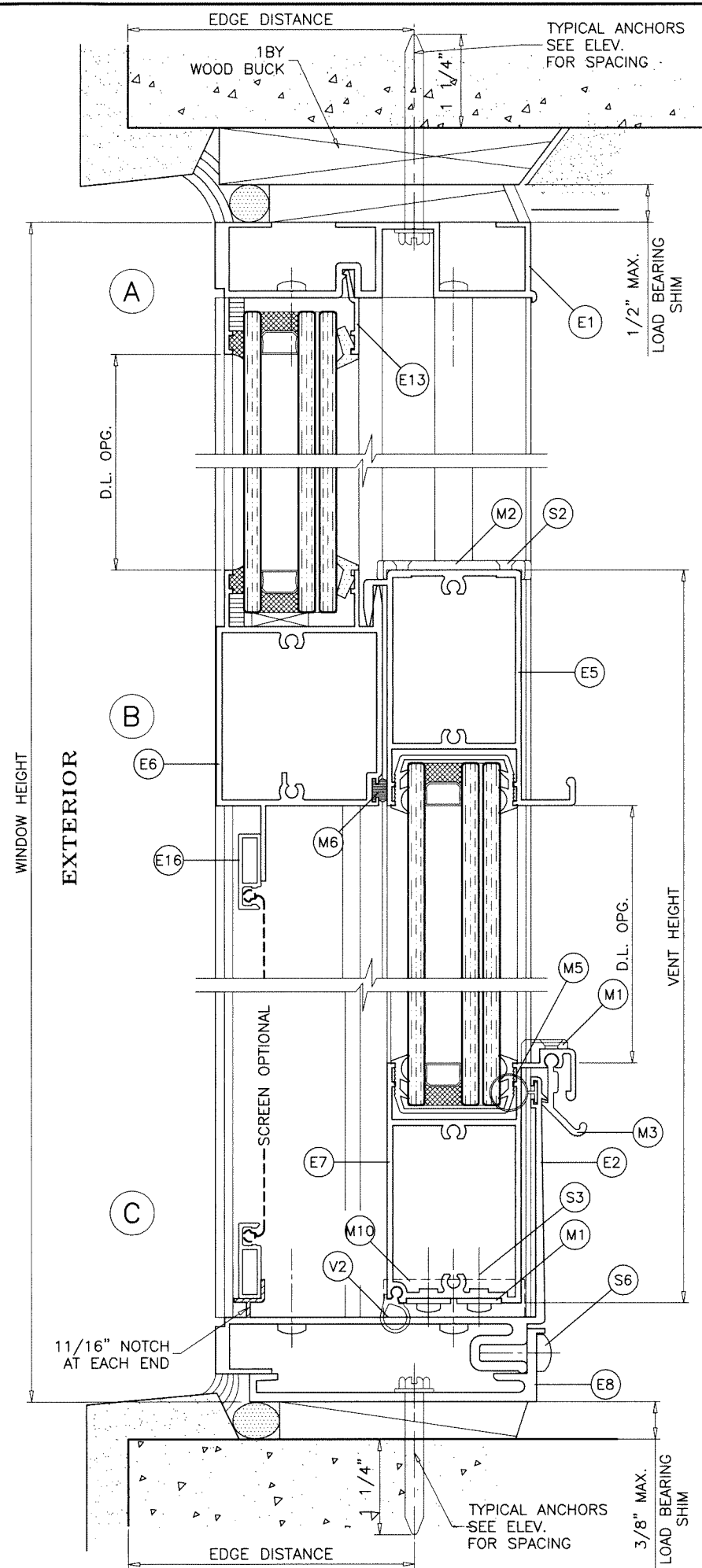
AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
9360 SUNSET DRIVE, SUITE 220
MIAMI, FLORIDA 33173
TEL. (305) 264-8100 FAX. (305) 262-6978
C.A.N. 3538

SERIES PH4400 ALUM SINGLE HUNG WINDOW (S.M.I.)
TECNOGLASS, LLC
3550 N.W. 49 STREET
MIAMI, FL. 33142
TEL. (305) 638-5151 FAX. (305) 638-5158

revisions:	no	date	by	description

date: 12-03-24	scale: 1/2"=1'-0"	dr. by: TARIQ	chk. by:
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drawing no.	24-96F
sheet	3 of 9



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

TYPICAL ANCHORS: SEE ELEV. FOR SPACING

1/4" DIA. KWIK-CON II+ BY 'HILTI' (Fu=138 KSI, Fy=137 KSI)
 INTO 2BY WOOD BUCKS OR WOOD STRUCTURES
 1-1/2" MIN. PENETRATION INTO WOOD (HEAD/SILL/JAMBS)
 THRU 1BY BUCKS INTO CONC. OR BLOCKS
 1-1/4" MIN. EMBED INTO CONCRETE (HEAD/SILL/JAMBS)
 1-1/4" MIN. EMBED INTO BLOCKS (JAMBS)

DIRECTLY INTO CONCRETE OR BLOCKS
 1-3/4" MIN. EMBED INTO CONCRETE (HEAD/SILL/JAMBS)
 1-1/4" MIN. EMBED INTO GROUT-FILLED BLOCKS (JAMBS)

1/4" DIA. TEKS OR SELF-DRILLING SCREWS (GRADE 5 CRS)
 INTO F.B.C. APPROVED MULLIONS
 OR
 INTO METAL STRUCTURES (HEAD/SILL/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)

EDGE DISTANCE

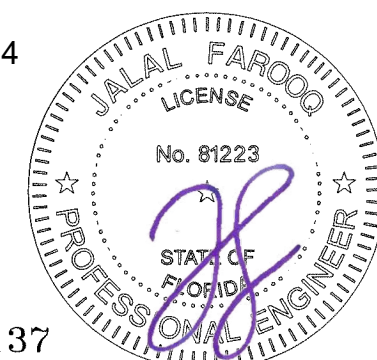
INTO CONCRETE AND BLOCKS = 2-1/2" MIN.
 INTO WOOD STRUCTURE = 1" MIN.
 INTO METAL STRUCTURE = 3/4" MIN.

WOOD AT HEAD, SILL 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.

SEALANT:

ALL JOINTS AND FRAME CONNECTIONS SEALED WITH DOWSIL 795 SEALANT.

Sealed: 12/3/2024



FL #47137

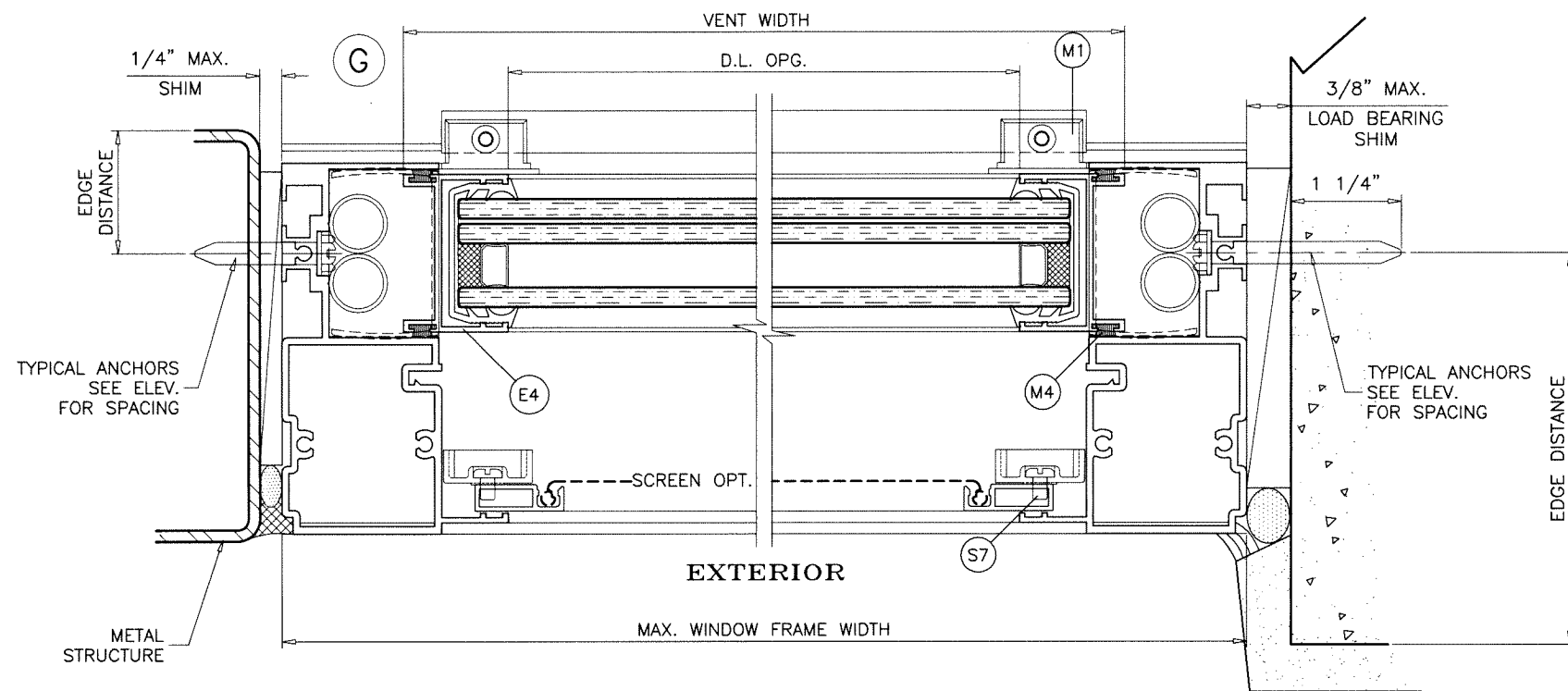
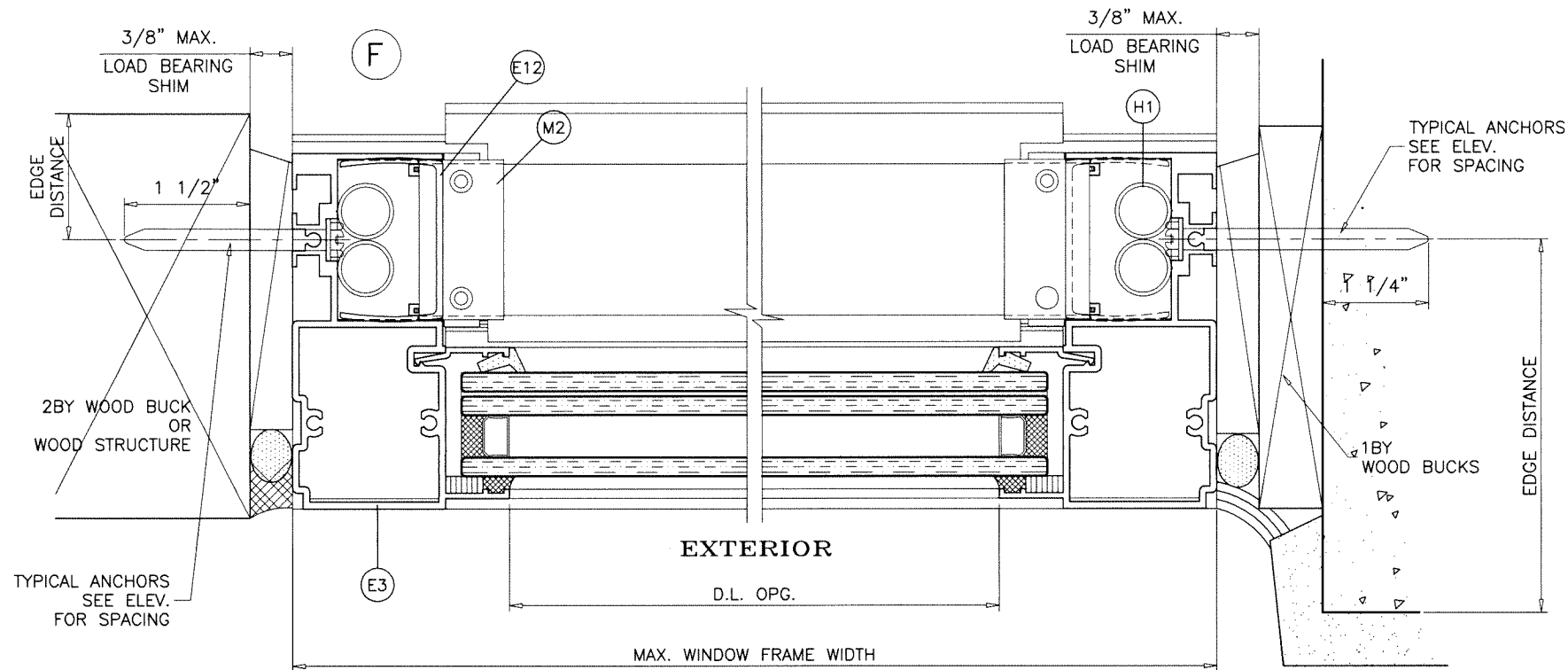
AL-FAROOQ CORPORATION
 ENGINEERS & PRODUCT DEVELOPMENT
 9360 SUNSET DRIVE, SUITE 220
 MIAMI, FLORIDA 33173
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 (C.A.N. 3538)

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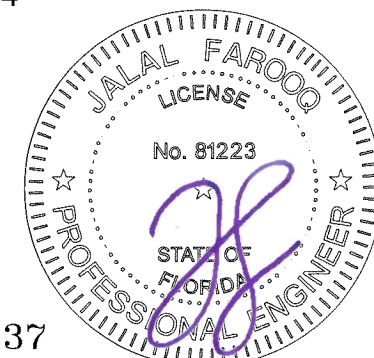
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drawing no.
24-96F
 sheet 5 of 9



Sealed: 12/3/2024



FL #47137

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 ENGINEERS & PRODUCT DEVELOPMENT
 9360 SUNSET DRIVE, SUITE 220
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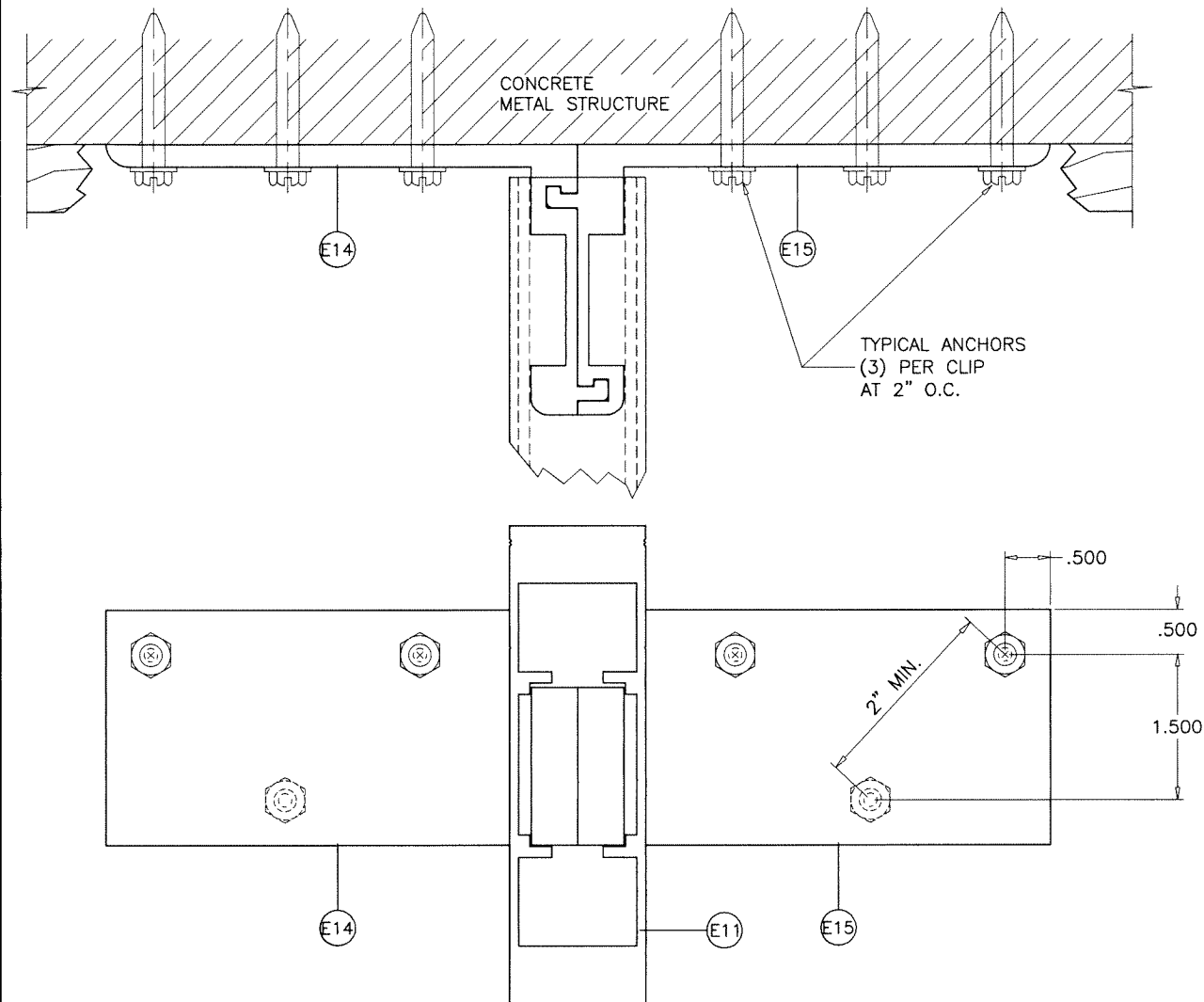
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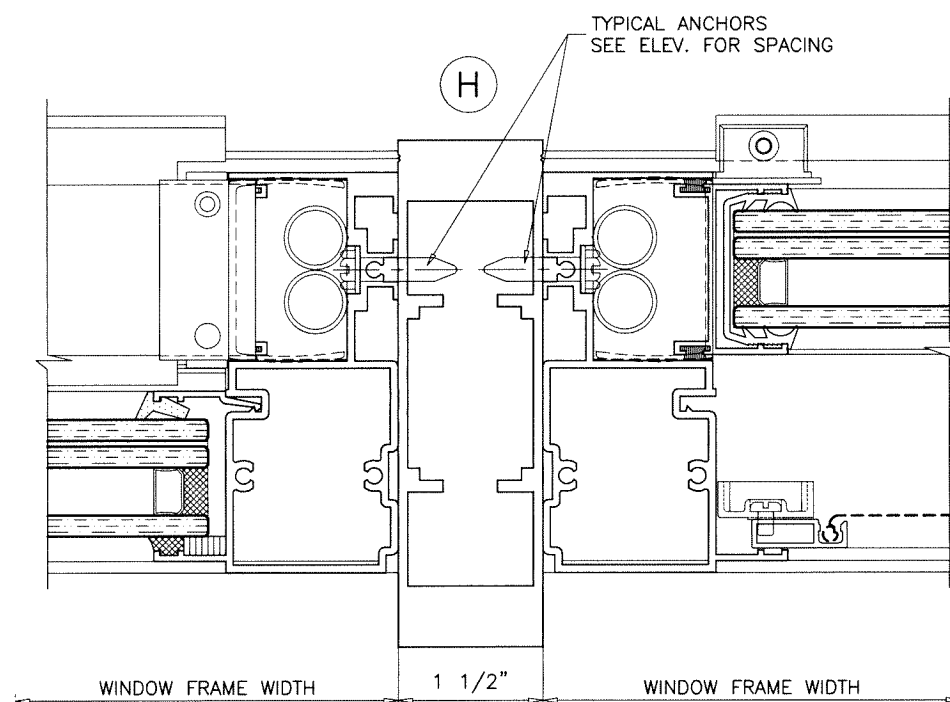
drawing no.
24-96F

sheet 6 of 9

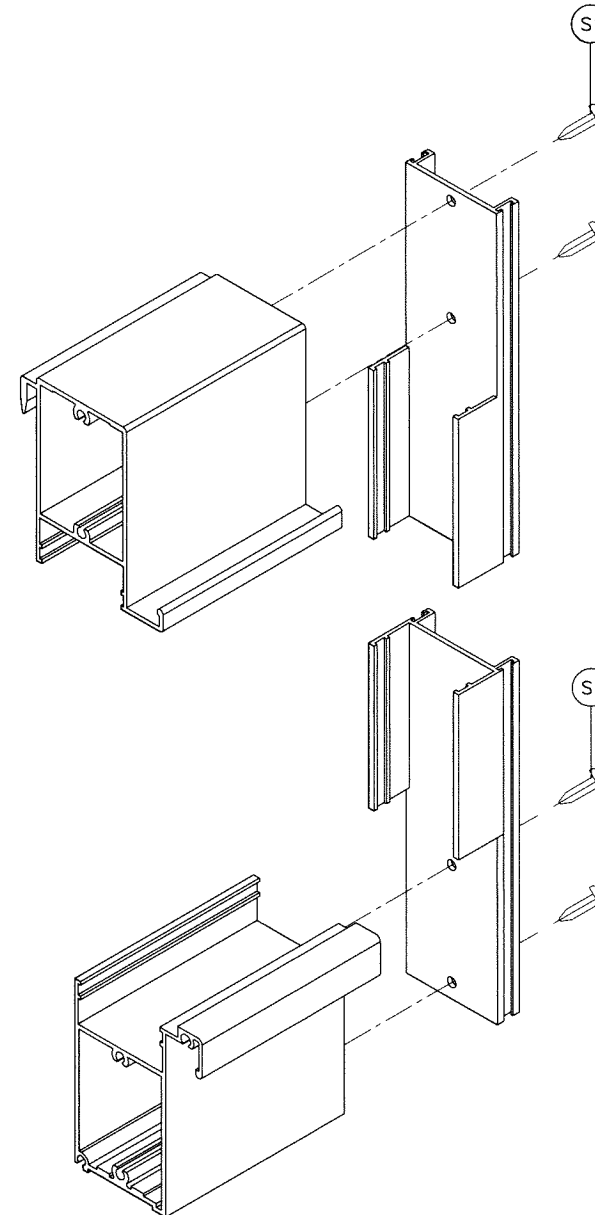
COMP-ANL 24-96F-TEC



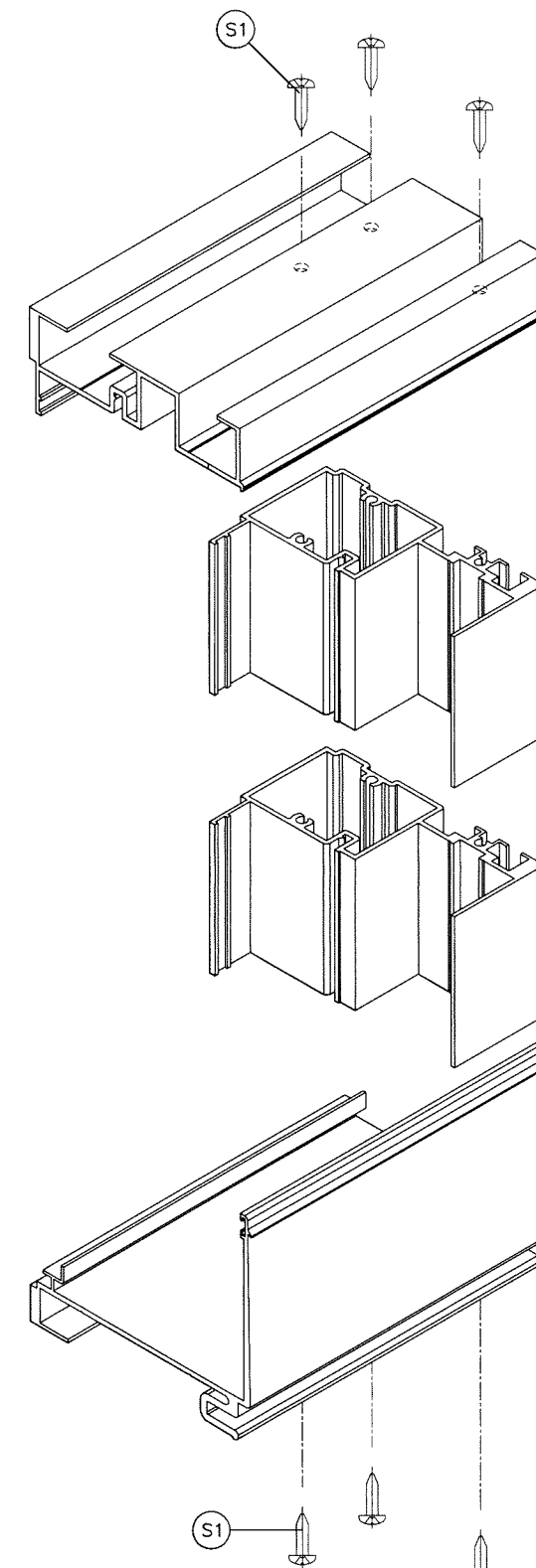
MULLION CLIP CONNECTION AT HEAD & SILL



SEE CHARTS ON SHEET 4 FOR MULLION LOAD CAPACITY

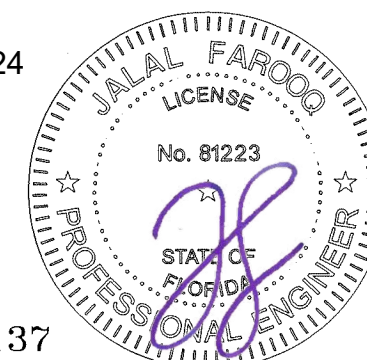


VENT CORNER DETAIL



FRAME CORNERS DETAIL

Sealed: 12/3/2024



FL #47137

af c
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drawing no.
24-96F

sheet 7 of 9

ITEM #	PART #	REQD.	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
E1	PH4400-001	1	FRAME HEAD	6063-T6	-
E2	PH4400-002	1	FRAME SILL	6063-T6	-
E3	PH4400-003	2	FRAME JAMB	6005-T5	-
E4	PH4400-004	2	VENT JAMB	6063-T6	-
E5	PH4400-005	1	VENT TOP	6005-T5	-
E6	PH4400-006	1	MEETING RAIL	6005-T5	-
E7	PH4400-007	1	VENT BOTTOM	6063-T6	-
E8	PH4400-008	1	SILL ANCHOR CLIP	6063-T6	-
E9	PH4400-009	1	MEETING SILL	6063-T6	-
E10	PH4400-010	1	FRAME SILL 3P	6063-T6	-
E11	PH4400-011A	AS REQD.	MULLIOM	6063-T6	-
E12	PH4400-012	1	VENT STOP	6063-T6	AT TOP OF FRAME
E13	500Y-007	AS REQD.	GLAZING BEAD	6063-T6	-
E14	500Y-024	AS REQD.	FEMALE ANCHOR CLIP	6063-T6	TOP & BOTTOM OF MULLION
E15	500Y-025	AS REQD.	MALE ANCHOR CLIP	6063-T6	TOP & BOTTOM OF MULLION
E16	500Y-026	AS REQD.	EXTRUDED FRAME (OPTIONAL)	-	-
V1	V-053	AS REQD.	GLAZING WEDGE (AT FIX. LITE)	EPDM	DUROMETER 70±5 SHORE A
V2	V-071	AS REQD.	VENT BOTTOM WEATHERSEAL	EPDM	DUROMETER 65±5 SHORE A
V4	V-074	AS REQD.	MARINE GLAZING GASKET (AT VENT)	EPDM	DUROMETER 75±5 SHORE A
S1		AS REQD.	#10 X 1" LG. PH. SMS POINT"B" ST/ST (ASSEMBLY SCREW)	-	-
S2		2/ GUIDE	#8 X 3/8" LG. FH. SMS TYPE "B" ST/ST (@ P-037 & P-013)	-	-
S3		-	#8 X 1/2" LG. P.H. SMS. ST/ST (@ BALANCE BRACKET)	-	AT BALANCE CLIP
S5		-	#8 X 1" LG. FH. SMS ST/ST (@ BALANCE)	-	AT TOP OF BALANCE
S6		AS REQD.	#14 X 3/4" LG. PH. SMS TYPE "B" ST/ST AT SILL	-	AT 4" FROM ENDS & 20" O.C. MAX.
S7		-	#8-32 X 1/4" LG. PHL. MACHINE SCREW ST/ST	-	-
H1		2/ WDW.	ULTRALIFT BALANCE	-	-
H2		2/ WDW.	ULTRALIFT NOT TILT BRACKET	-	-
M1	P-040	2/ VENT	VENT BOTTOM GUIDE	NYLON	BOTTOM OF SASH VENT
M2	P-037	2/ VENT	VENT TOP GUIDE	NYLON	TOP OF SASH VENT
M3	P-035	2/ WDW.	FINGER LOCK, AT 6" FROM EACH END	6063-T6	SULLIVAN & ASSOC.
M4	U56	-	Q225T270 BLACK @ VENT JAMBS	FOAM	Q-LON
M5	AP527	-	APTUS TPE WEATHERSEALS	FOAM	-
M6	U52	-	Q250T270 WHITE @ MEETING RAIL	FOAM	Q-LON
M7	P-028	-	SCREEN RETAINER CLIP-90° ROTATION	-	-
M8		AS REQD.	3/16" X 1/2" X 4 " LG. SETTING BLOCK	NEOPRENE	DUROMETER 85±5 SHORE A
M9		AS REQD.	3/16" X 3/8" SINGLE FACE TAPE, AT FIX. LITE	FOAM	-
M10		-	1 1/4" X 1 7/8" X 1/2" HIGH BAFFLE 30 PPI RETIC. W/ADHES AT BOTTOM	-	-
M12	DOWSIL 795	AS REQD.	GLAZING COMPOUND, AT FIX. LITE	SILICONE	-

Sealed: 12/3/2024



FL #47137

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

SERIES PH4400 ALUM SINGLE HUNG WINDOW (S.M.I.)

TECNOGLASS, LLC
3550 N.W. 49 STREET
MIAMI, FL. 33142
TEL. (305) 638-5151 FAX. (305) 638-5158

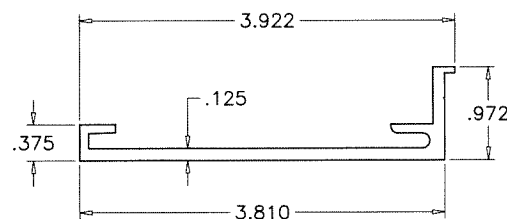
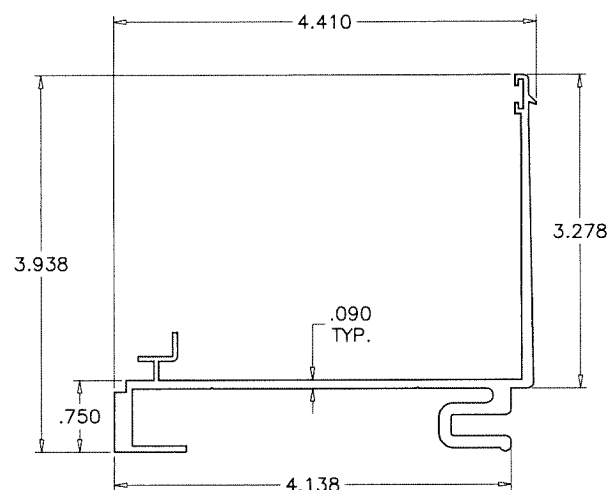
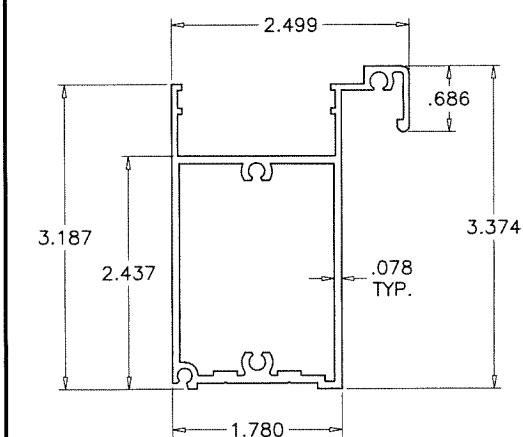
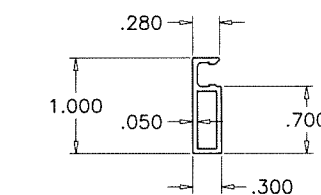
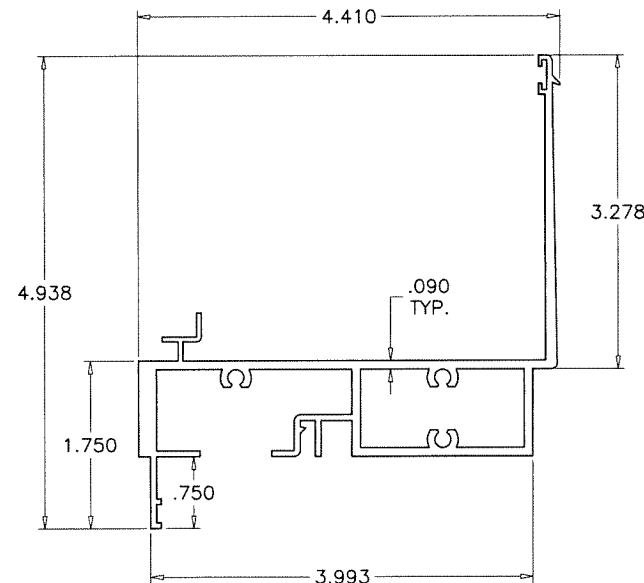
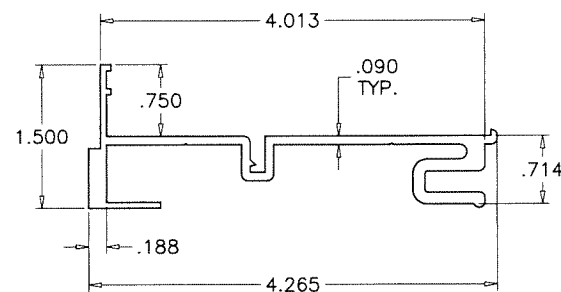
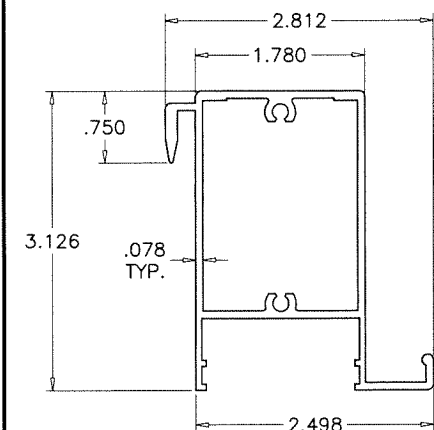
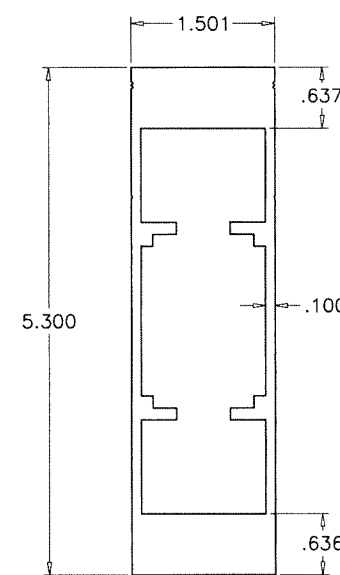
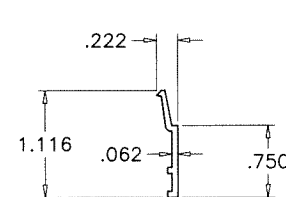
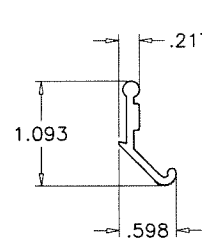
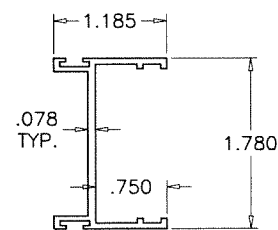
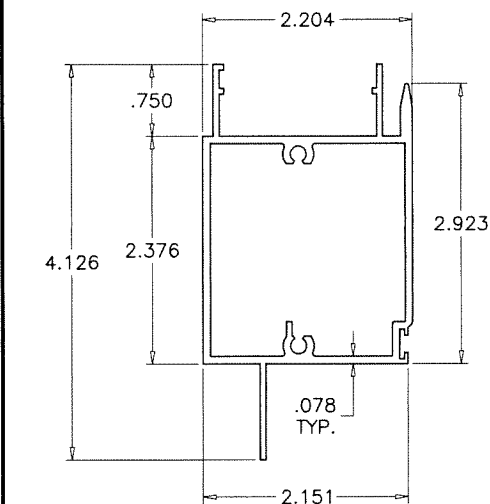
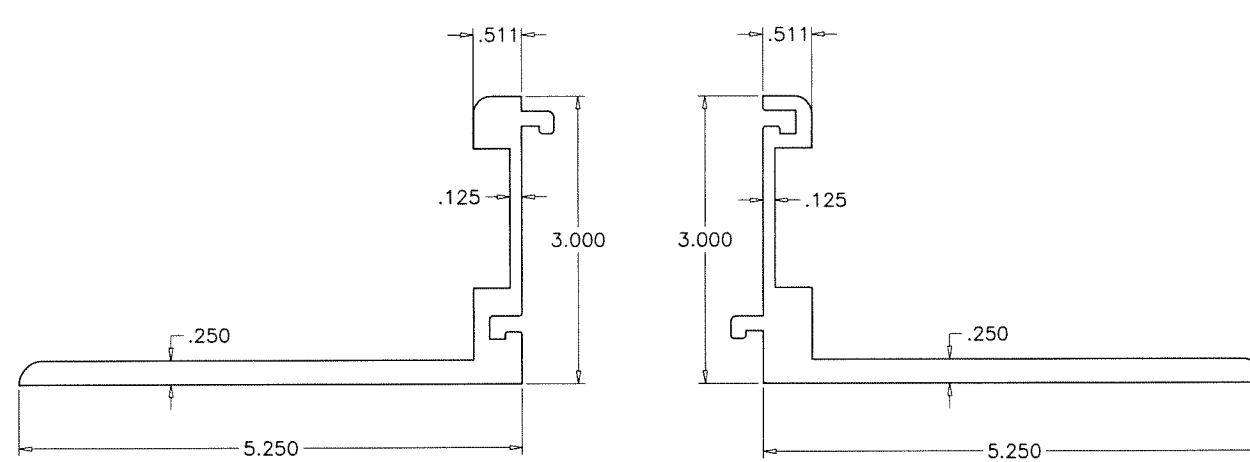
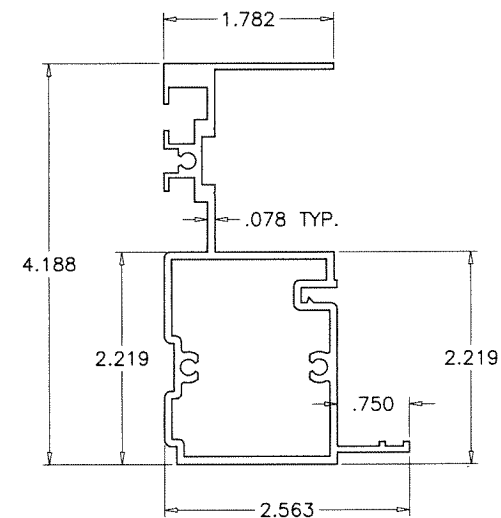
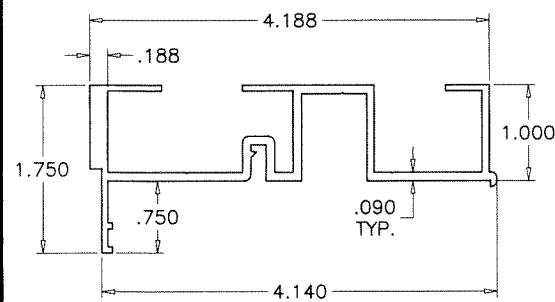
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chk. by:

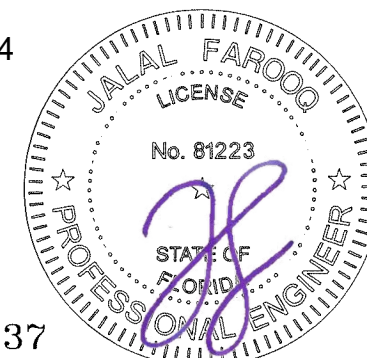
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sheet 8 of 9

COMP-ANL\24-96F-TEC



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dr. by: TARIQ

chk. by:

drawing no.

24-96F

sheet 9 of 9