



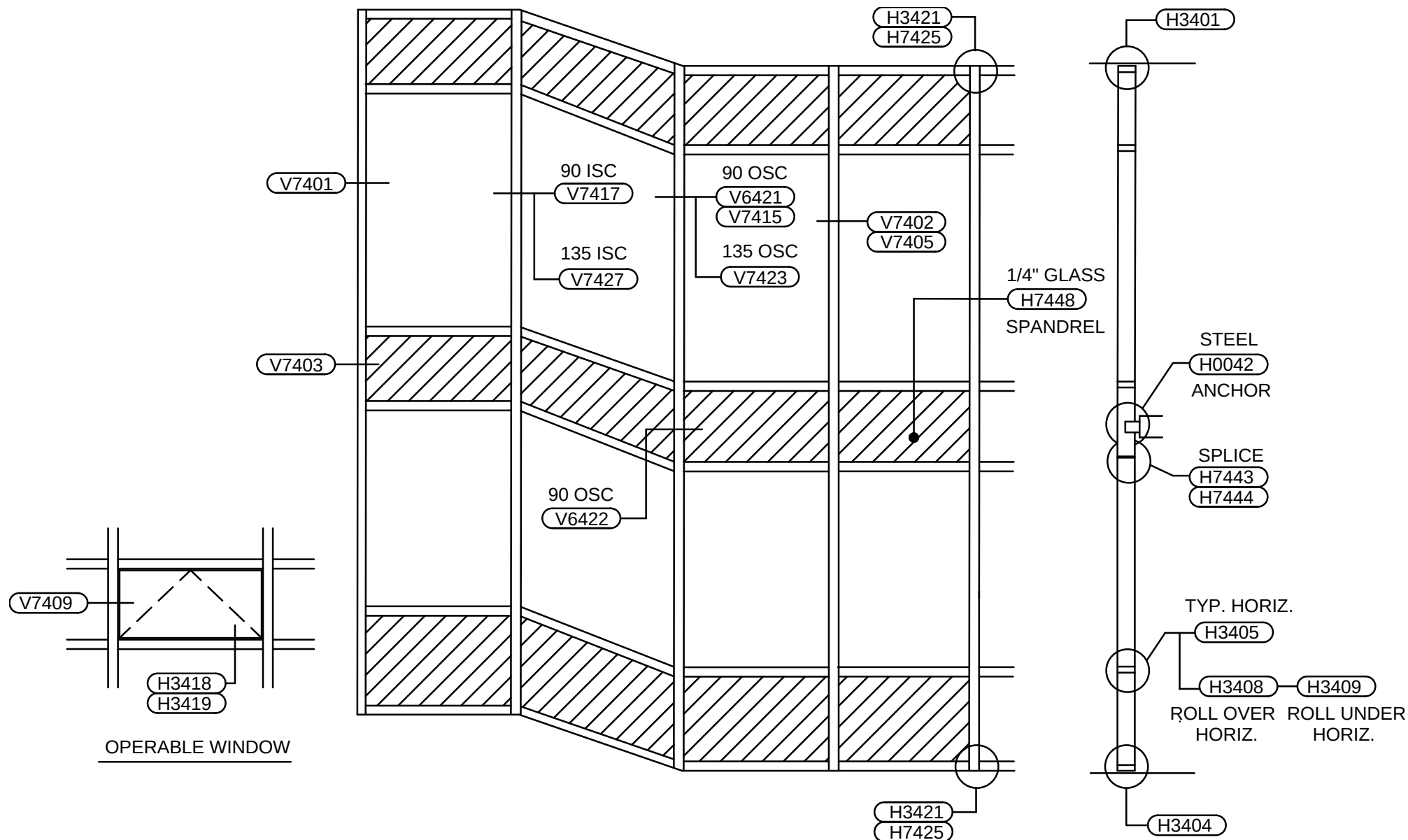
Oldcastle BuildingEnvelope®

Reliance-TC-Type I
Standard Horizontals-Aluminum Pressure Plates
Integral TC Verticals w/o Face Cap - 2-1/2"x7-1/4"

Table of Contents

(Drawing numbers ie H3405 used as CAD detail reference only)

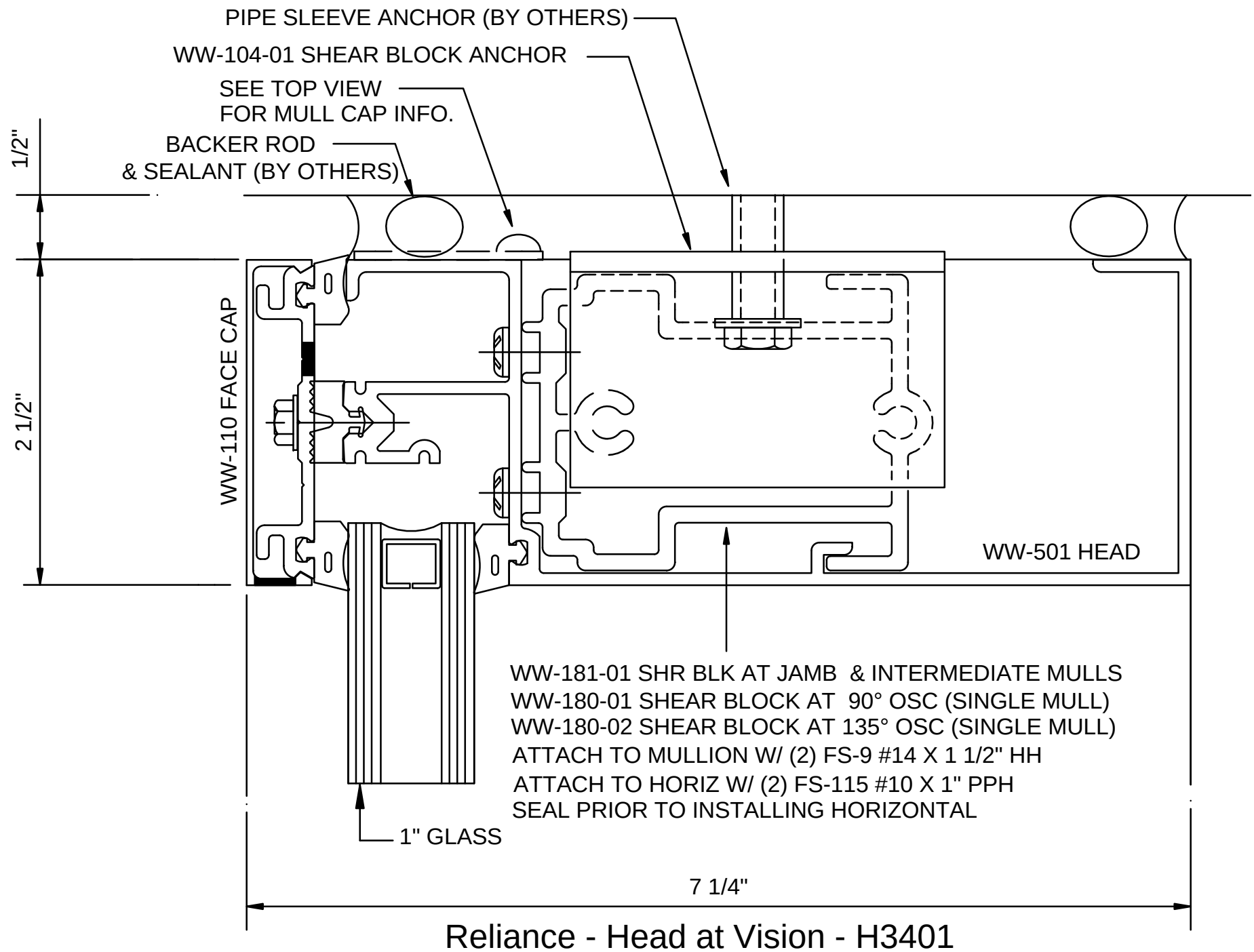
Elev-RcwTC-Type I-725	H0042-Steel-Anchor
H3401-Head-Horizontal	H3421-Shear-Block-Anchors
H3404-Sill-Horizontal	H7425-F-T-Anchors
H3405-Typical-Horizontal	H7443-Mullion Splice
H3408-Roll-Over-Horiz	H7444-90 OSC Mullion Splice
H3409-Roll-Under-Horiz	H7448-1/4"-Adapters @ Spandrel
H3418-Pocket-Frame-OperWin	
H3419-Flat-Frame-OperWin	
V6421-90-Outside-Corner	
V6422-90-Osc-Spandrel	
V7401-Jamb	
V7402-Mullion	
V7403-Jamb-at-Spandrel	
V7405-Heavy-Mullion	
V7409-Mullion-w-Opwin	
V7415-90-Osc-2mull	
V7417-90-Iscl-2mull	
V7423-135-Outside-Corner	
V7427-135-Iscl-2mull	

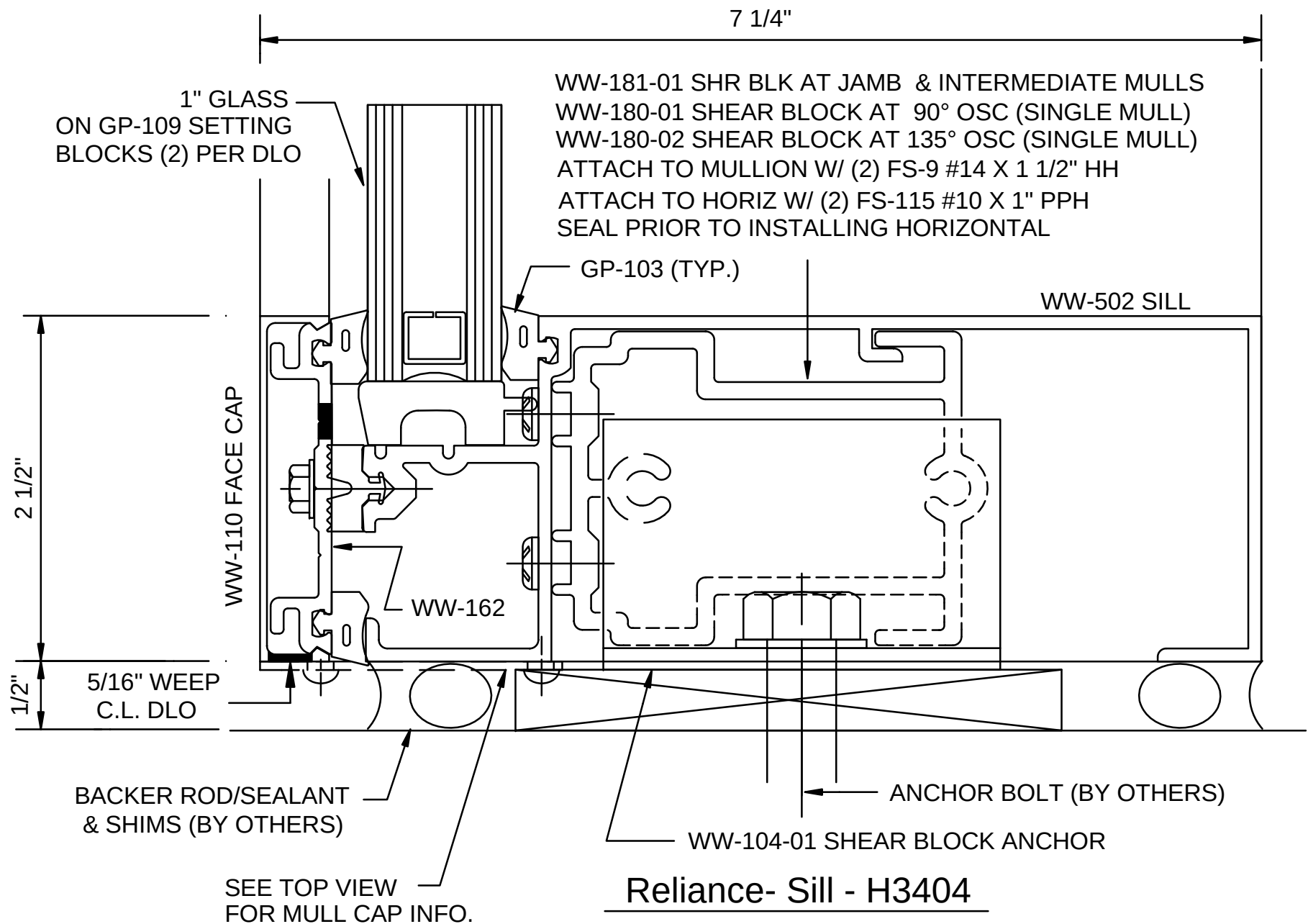


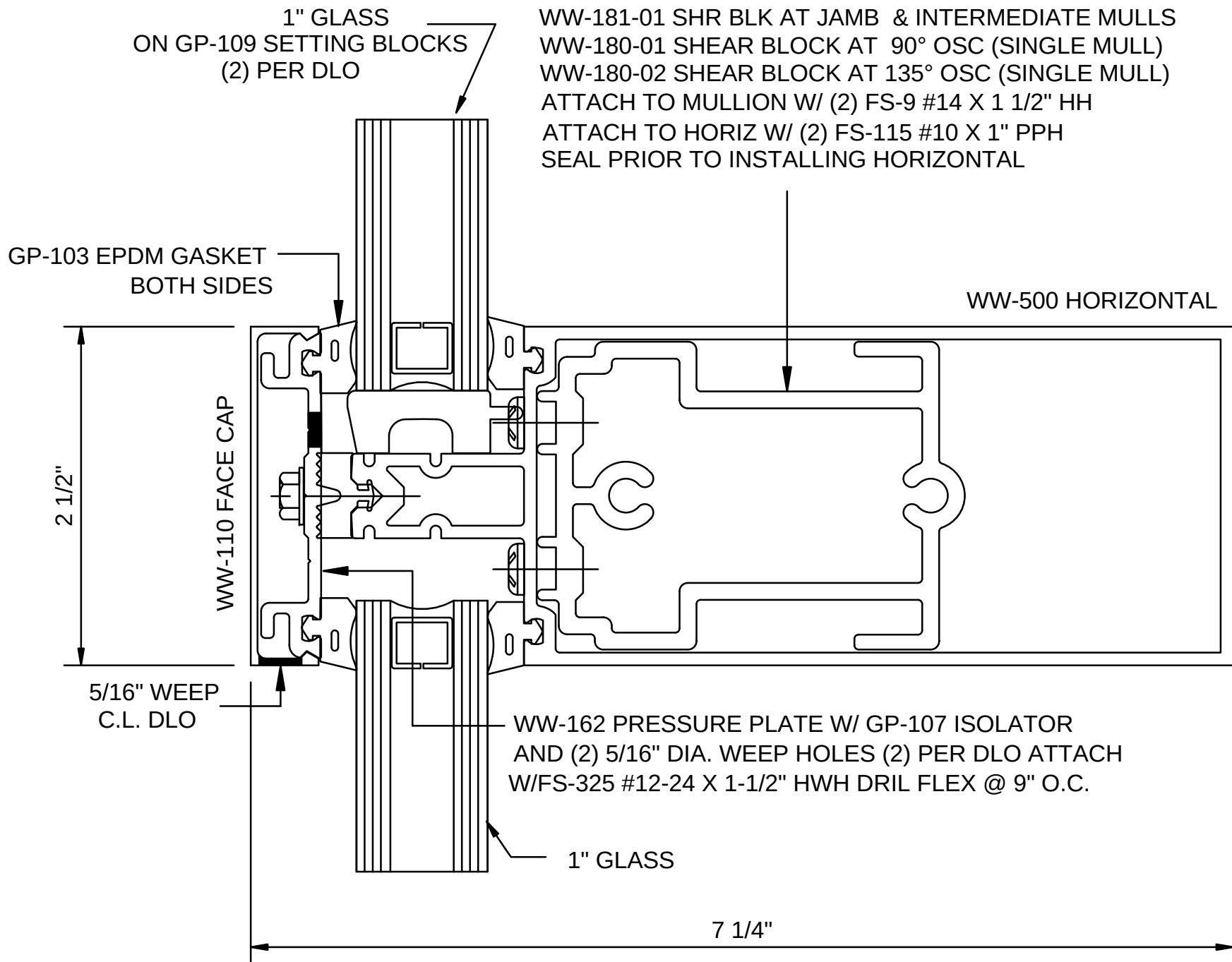
MODEL: Elev-Rcw-Tc-Type I-725

STANDARD RELIANCE HORIZONTALS WITH STANDARD PRESSURE PLATE & FACE CAP

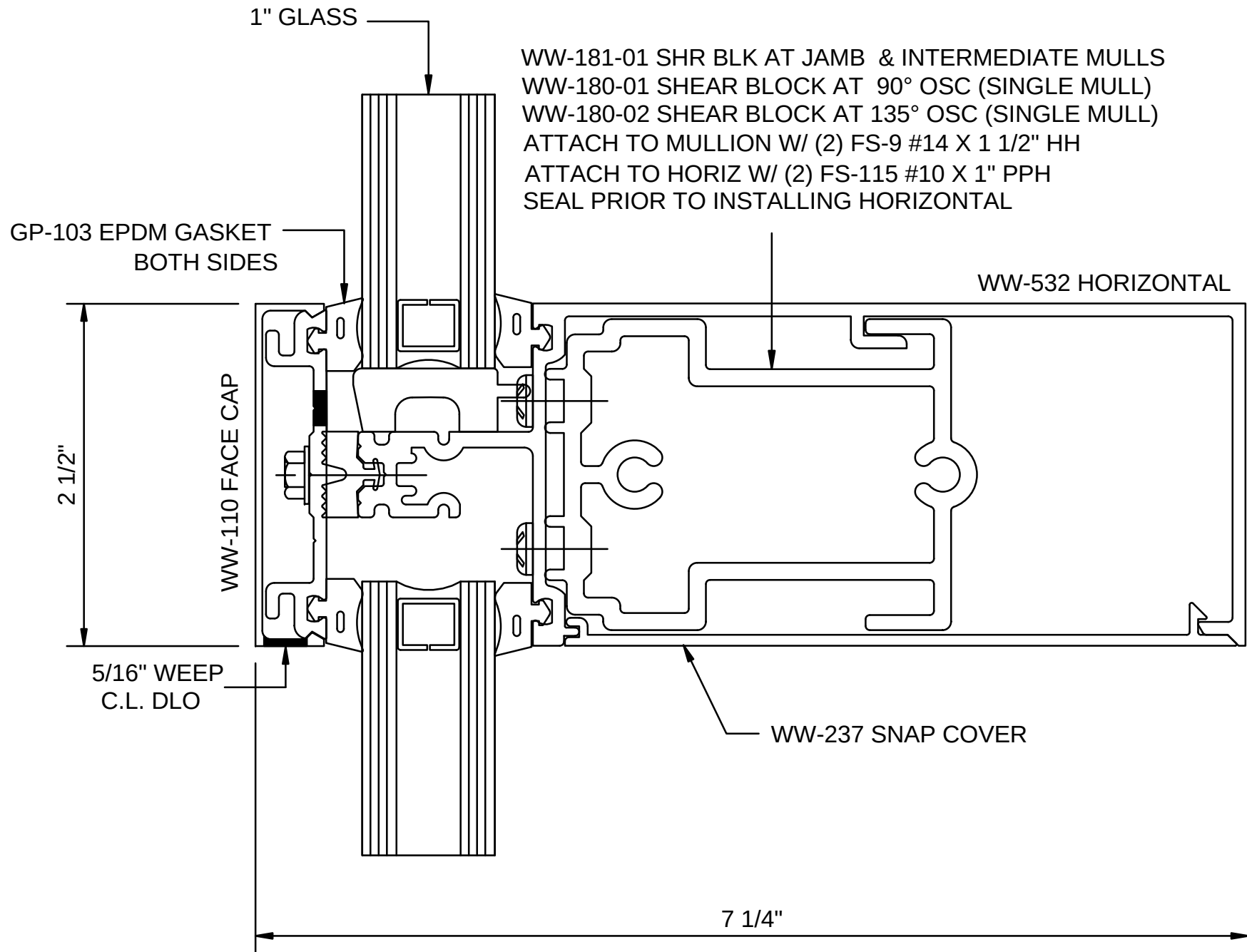
INTEGRAL TC INTERMEDIATE VERTICALS - NO PRESSURE PLATE NO FACE CAP



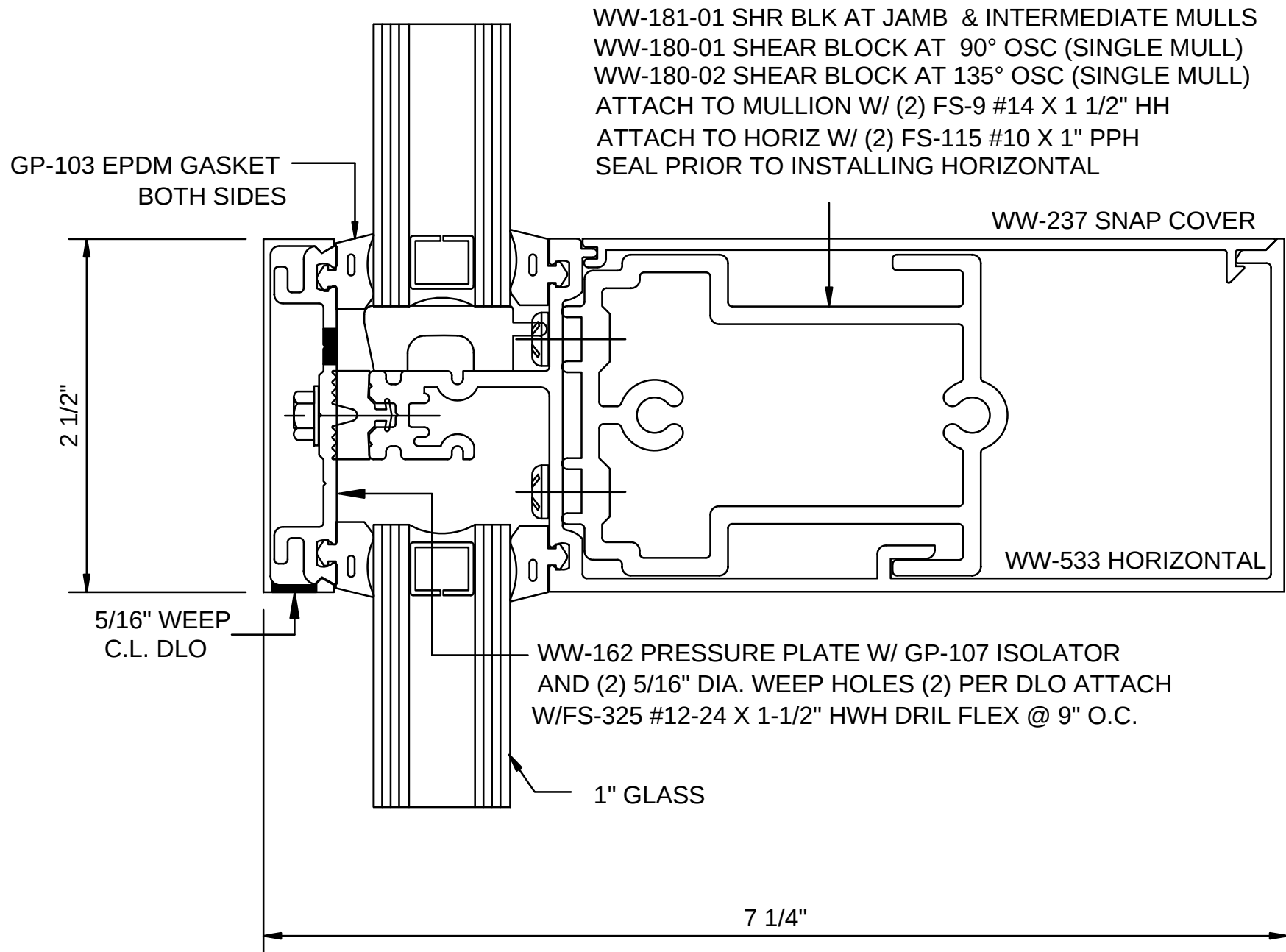




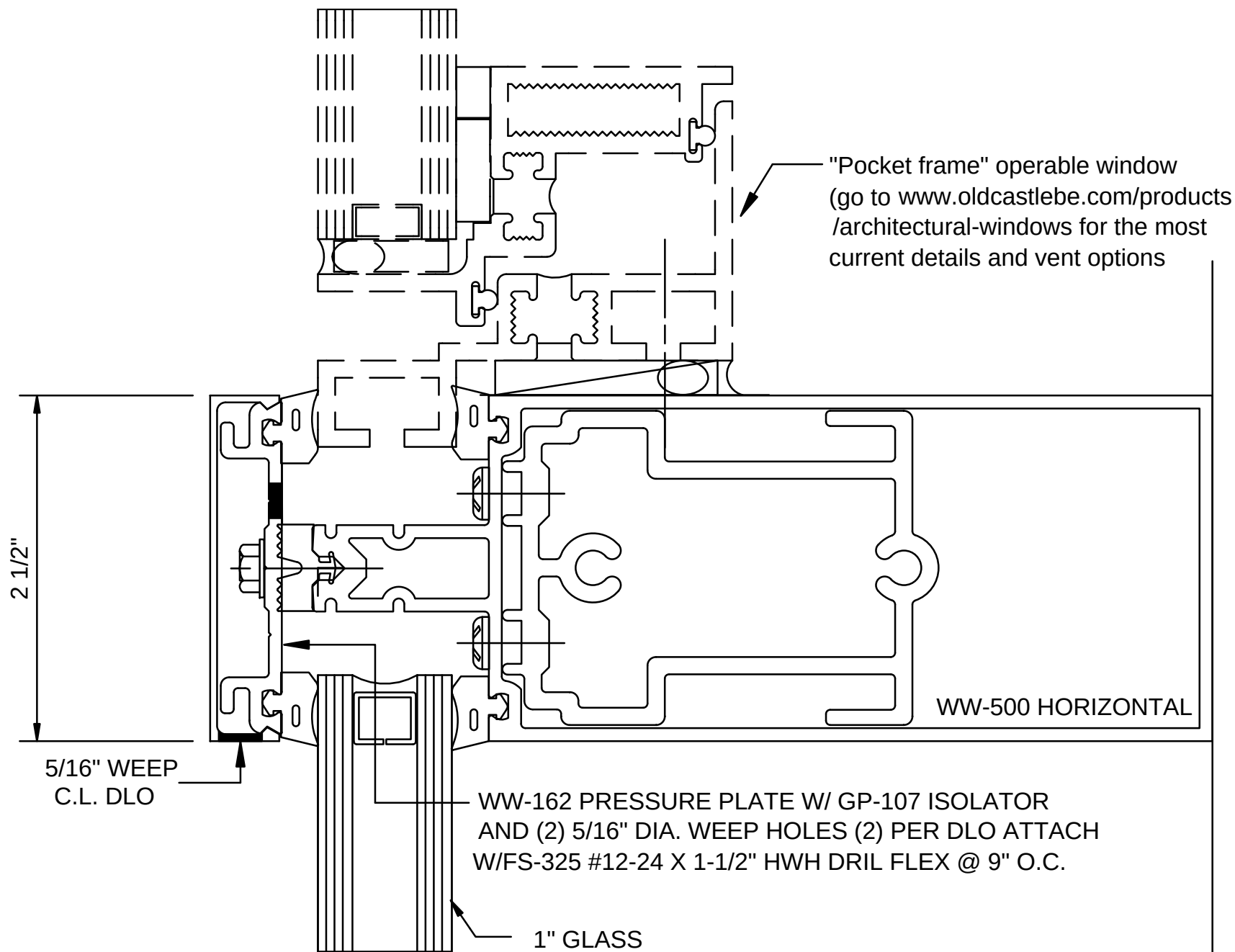
Reliance - Standard Horizontal at Vison - H3405



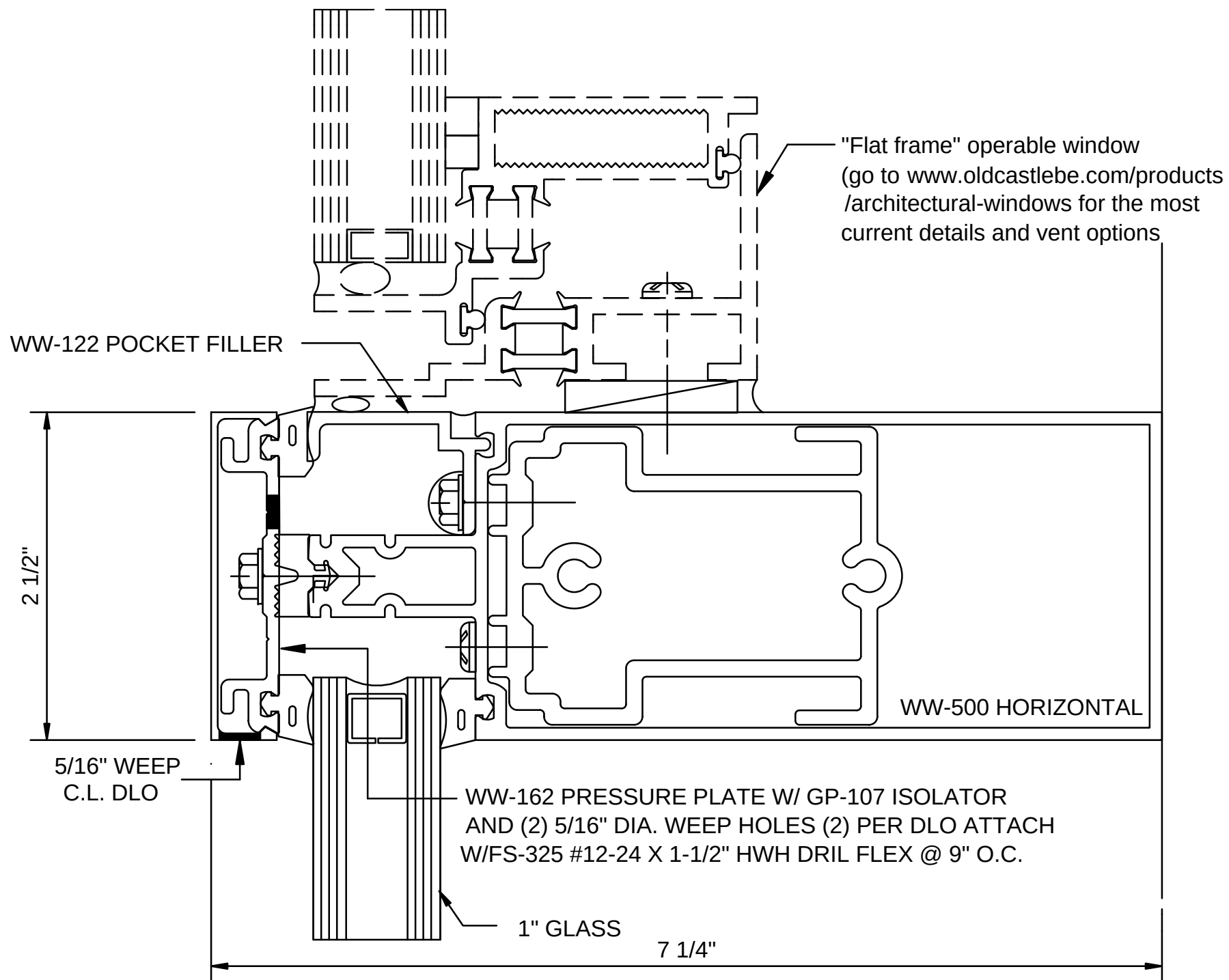
Reliance - Roll Over Horizontal - H3408



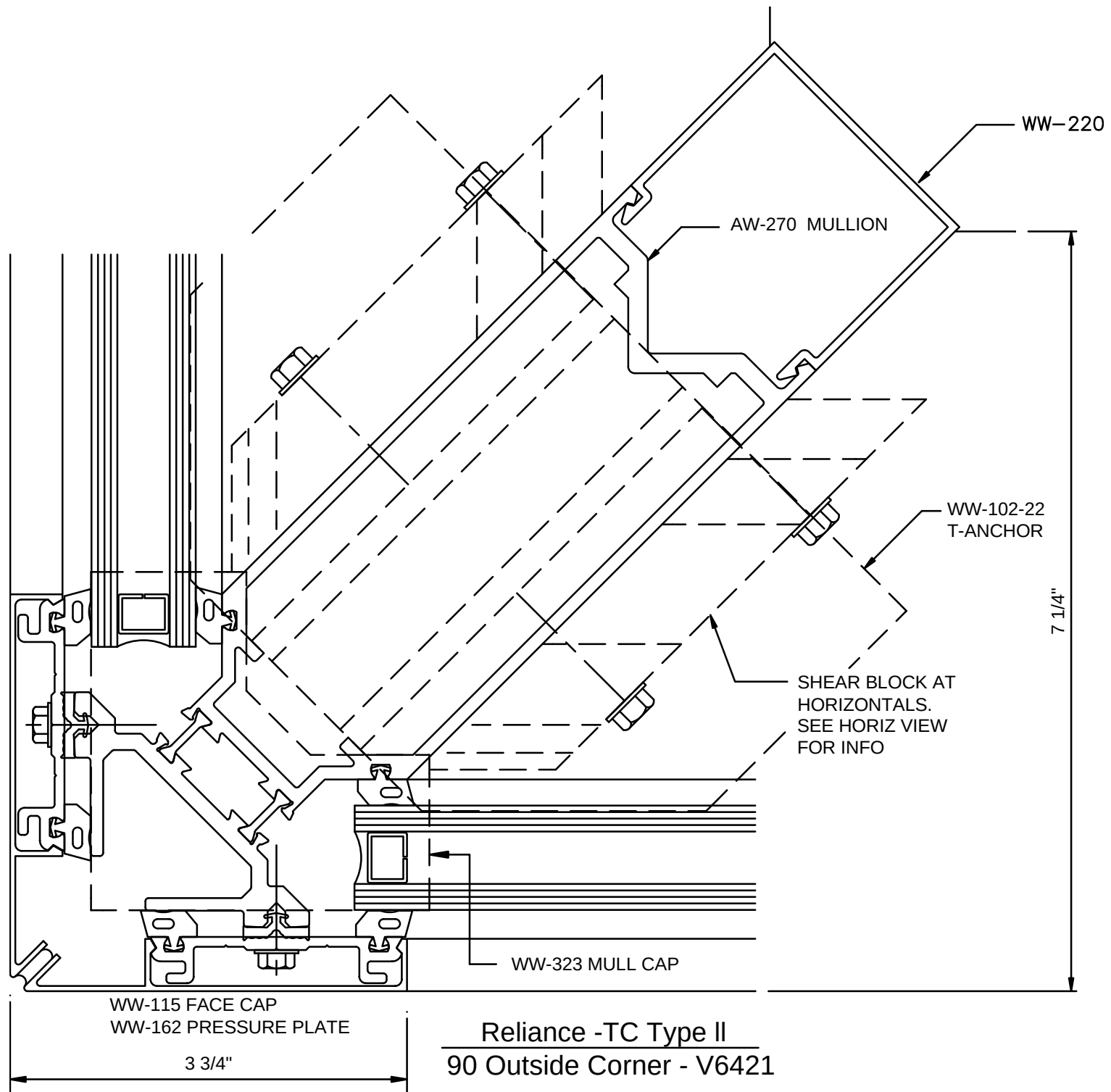
Reliance - Roll Under Horizontal - H3409

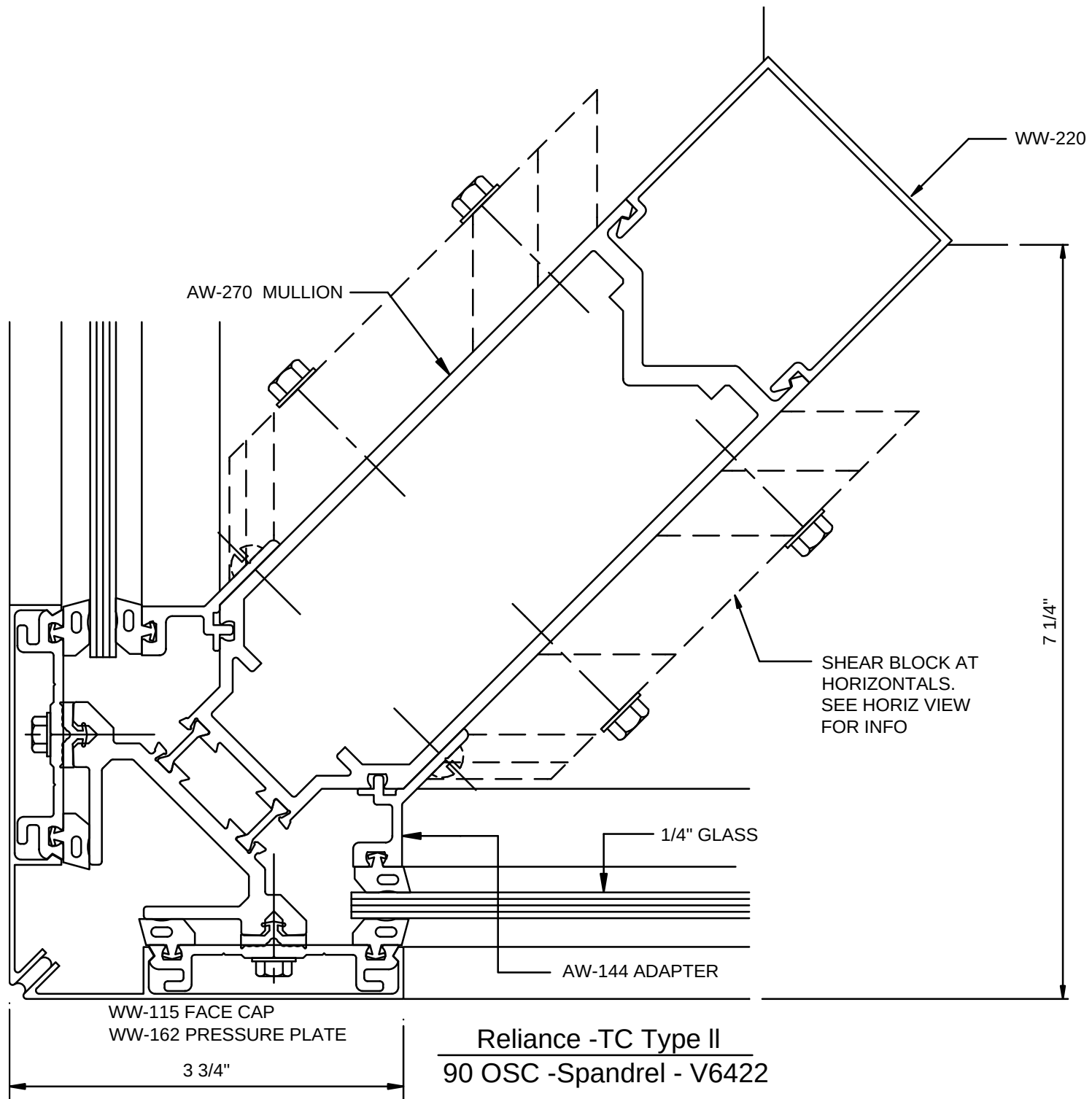


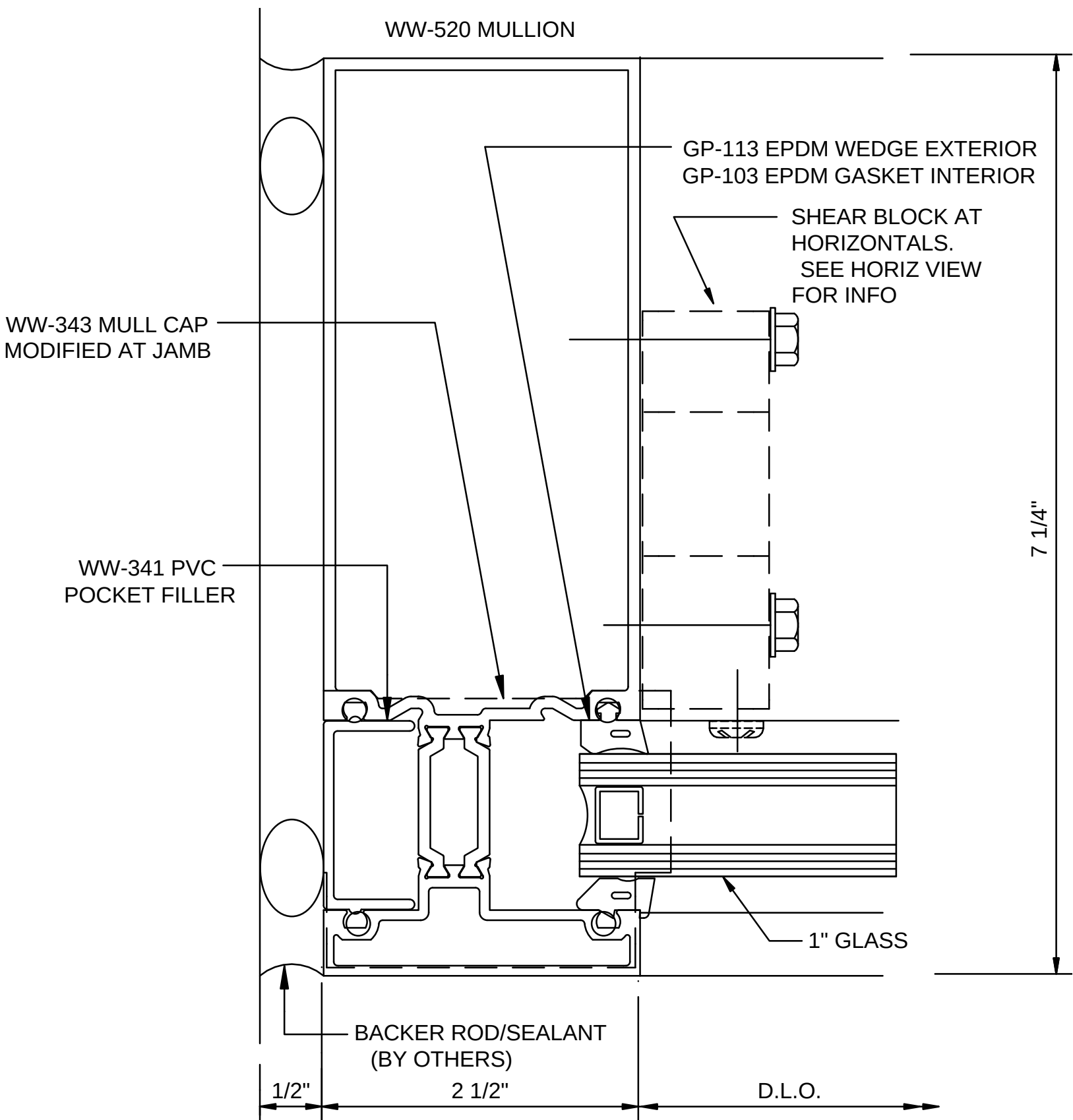
Reliance - Horizontal @ Operable Window- H3418



Reliance - Horizontal @ Operable Window- H3419

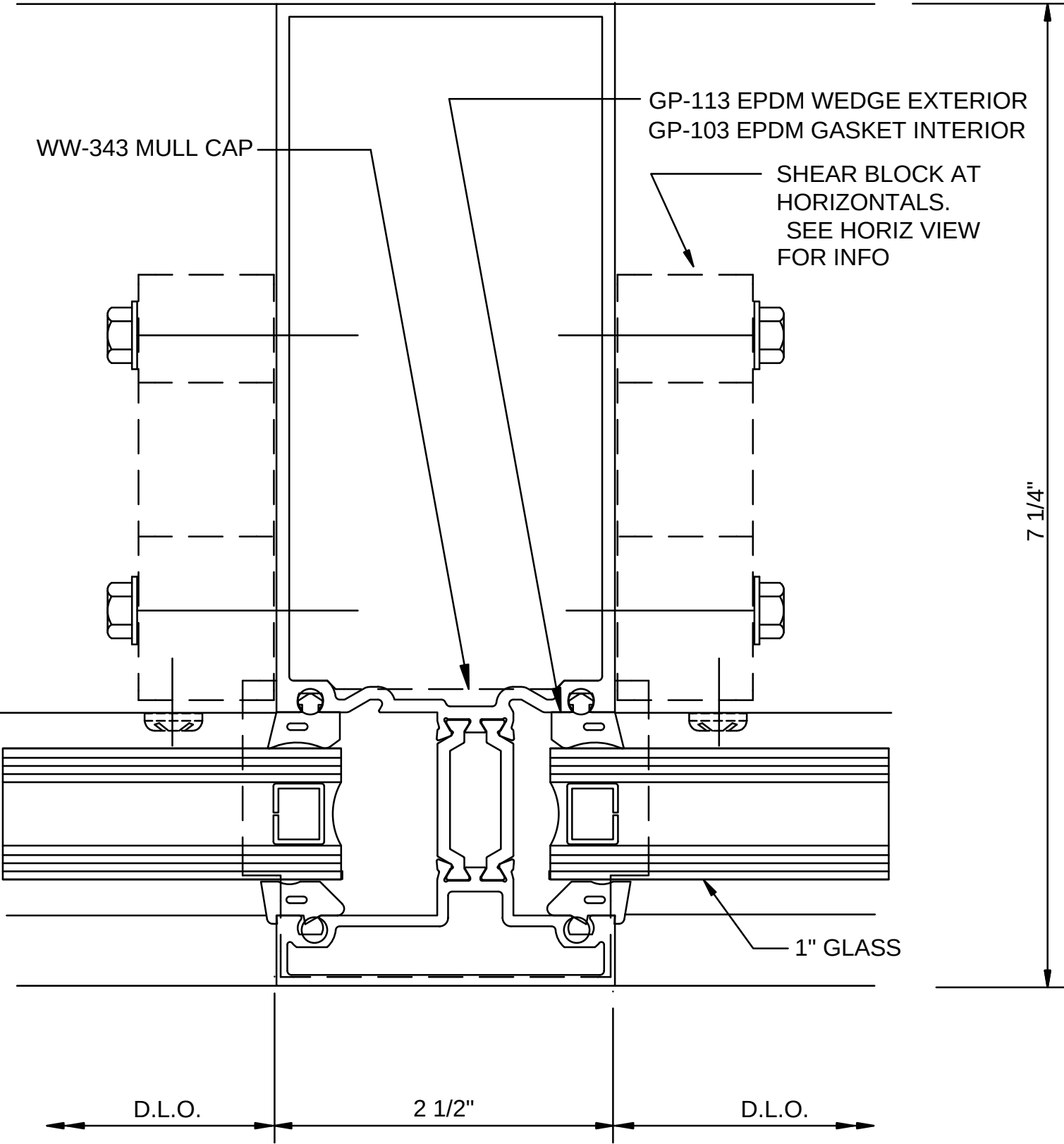




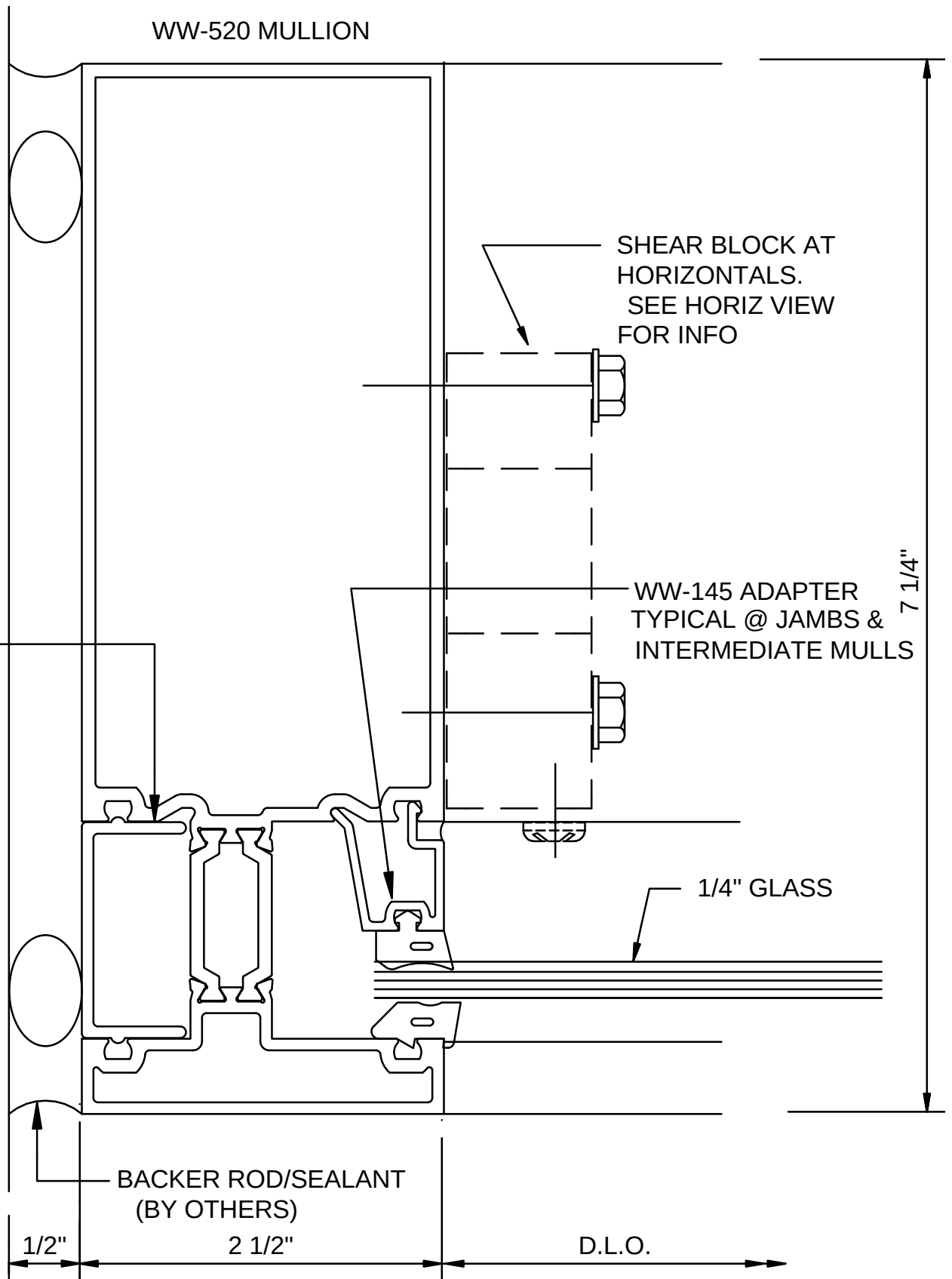


Reliance -TC - Type I
Jamb Mullion - V7401

WW-520 MULLION



Reliance -TC - Type I
Vertical Mullion - V7402



Reliance -TC - Type I
Jamb @ Spandrel - V7403

WW-530 MULLION

WW-343 MULL CAP

GP-113 EPDM WEDGE EXTERIOR
GP-103 EPDM GASKET INTERIOR

SHEAR BLOCK AT
HORIZONTALS.
SEE HORIZ VIEW
FOR INFO

1" GLASS

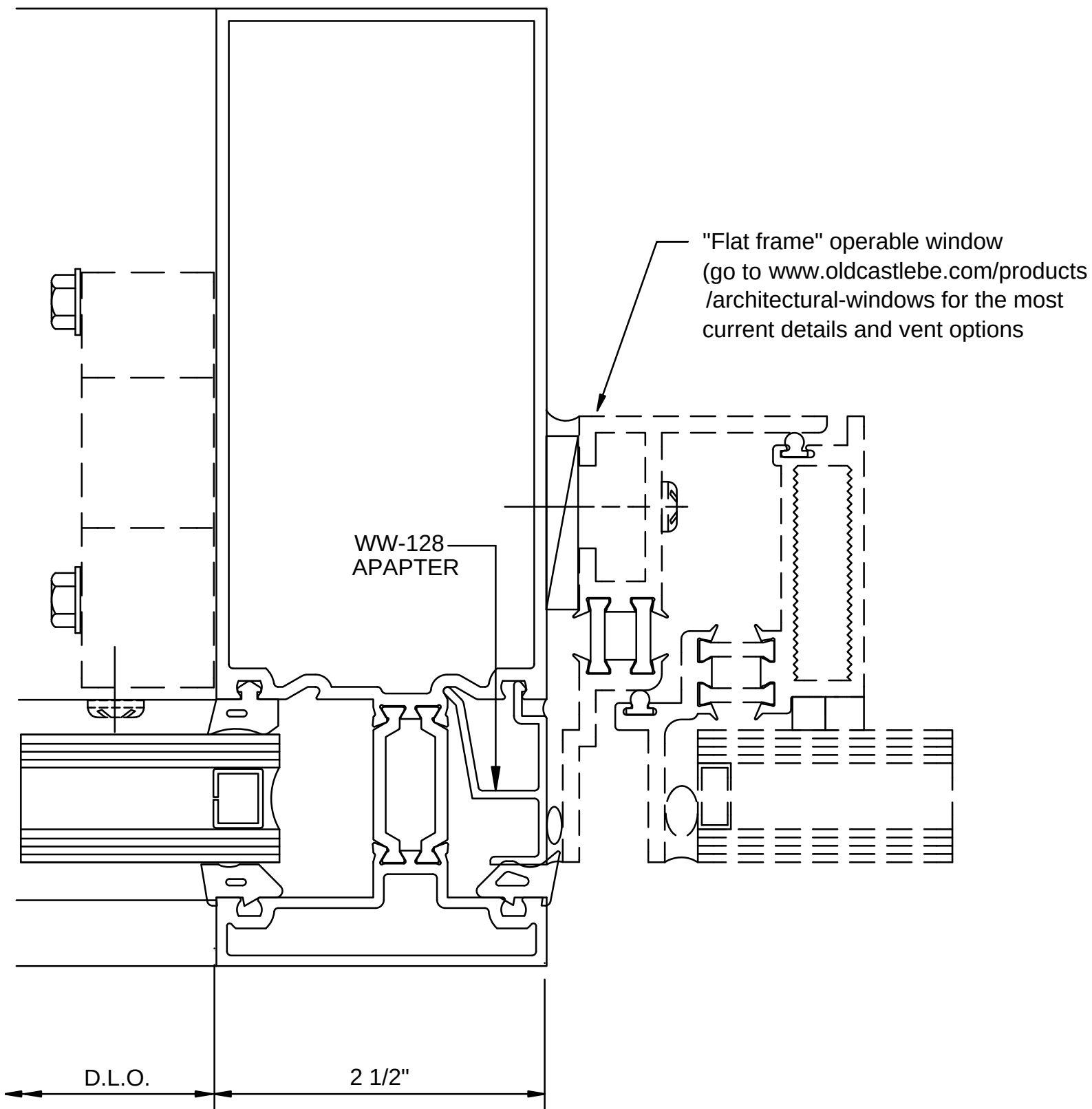
D.L.O.

2 1/2"

D.L.O.

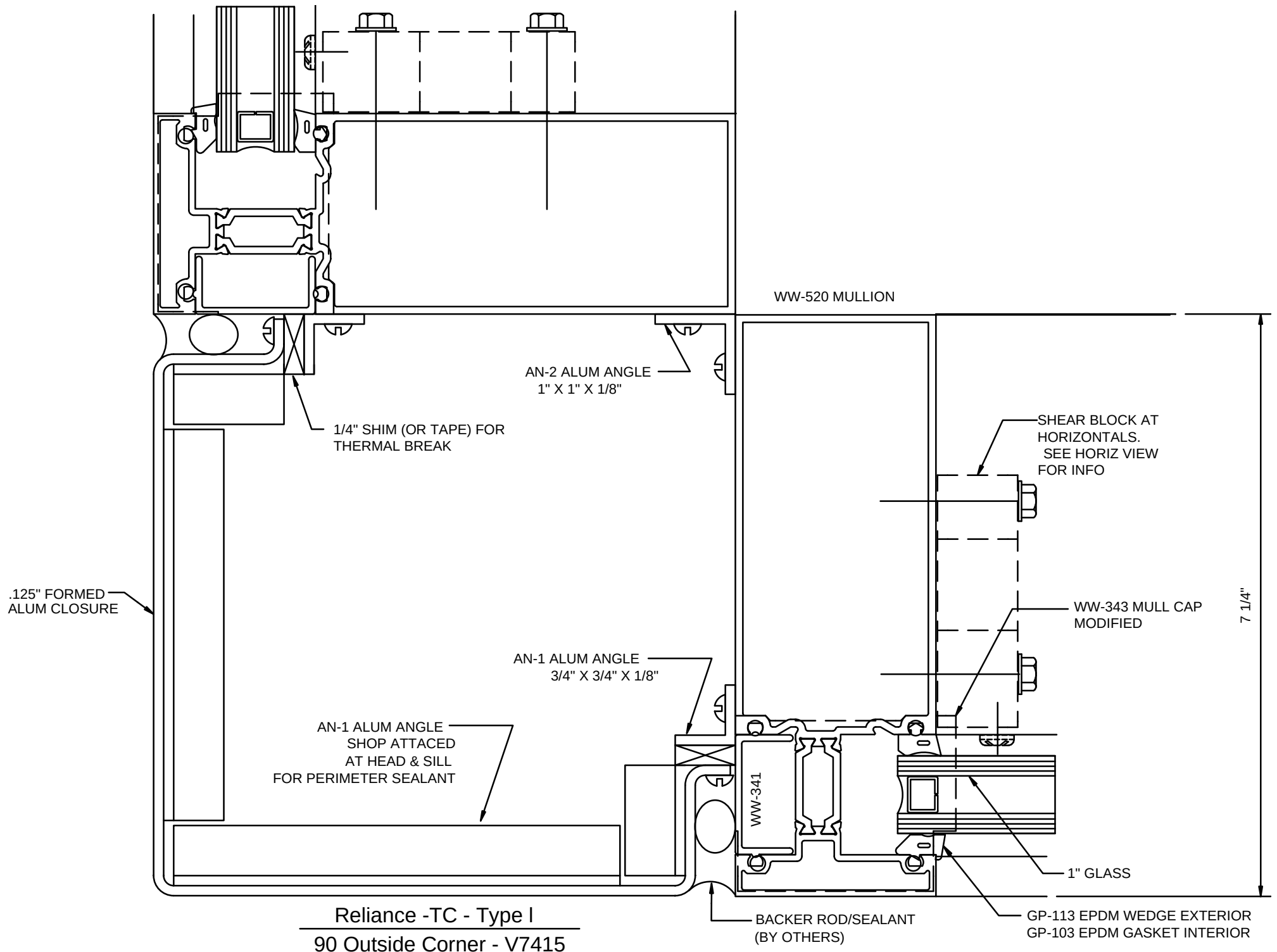
Reliance -TC - Type I
Heavy Mullion - V7405

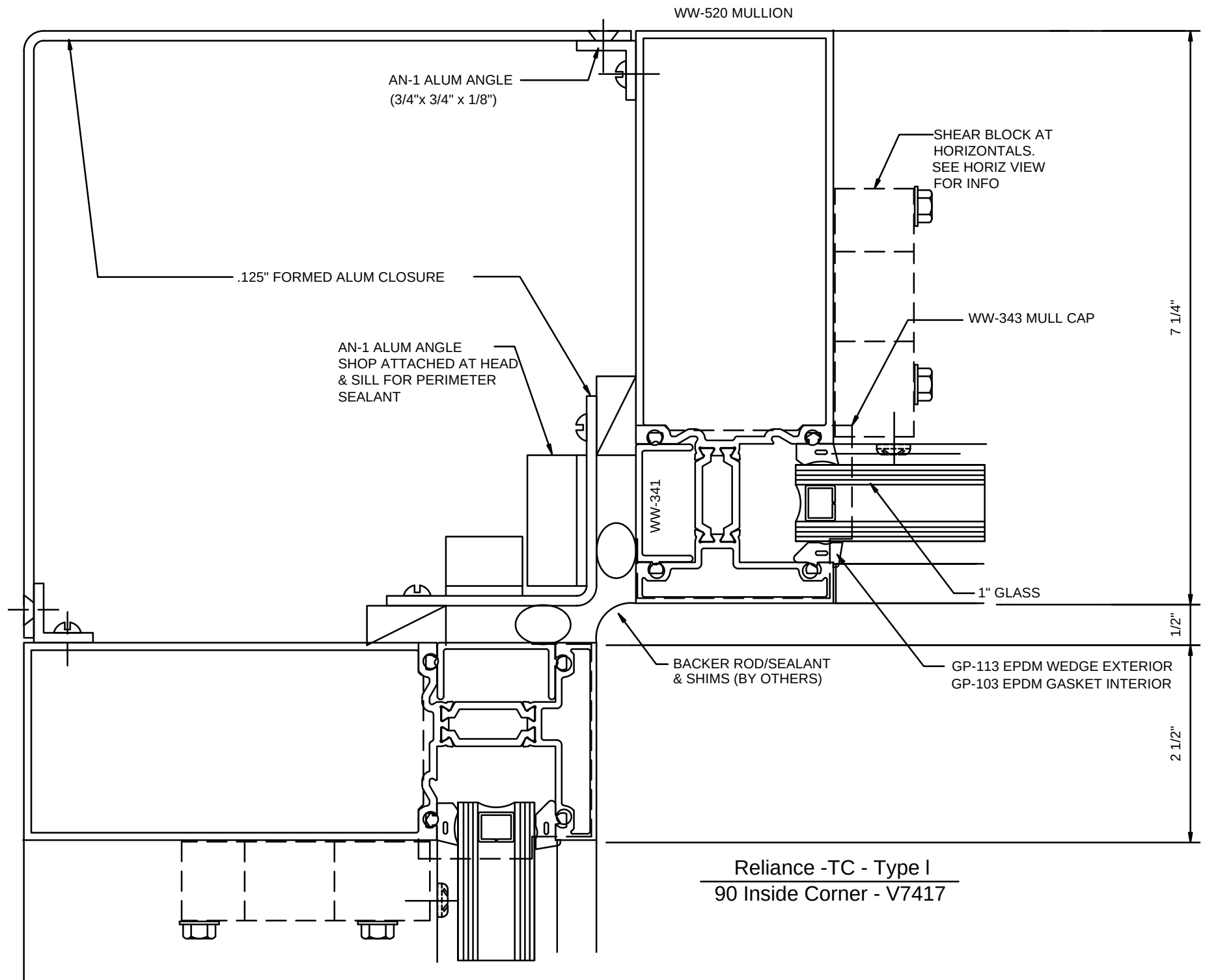
WW-520 MULLION



Reliance -TC - Type I

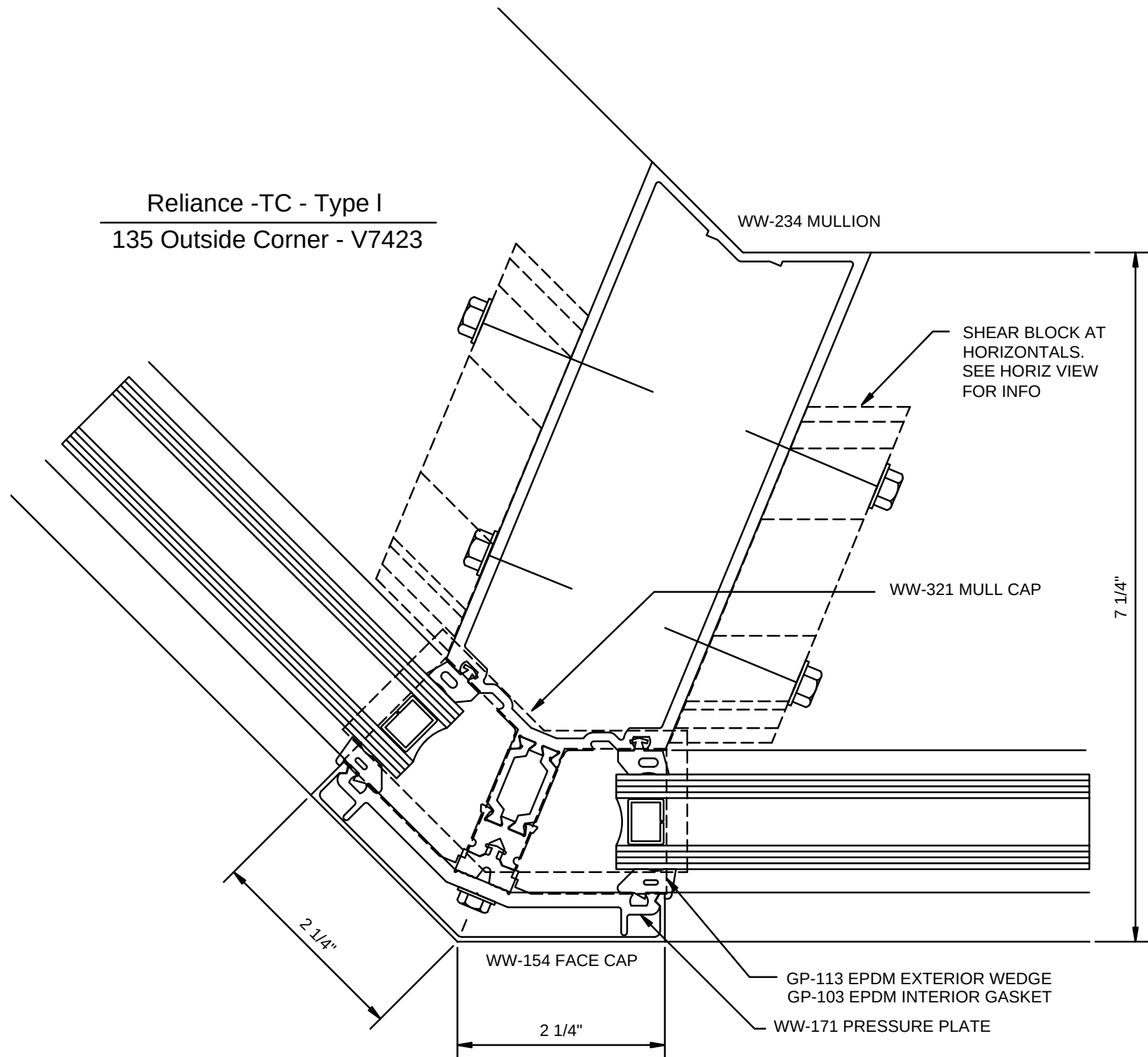
Mullion @ Operable Window - V7409

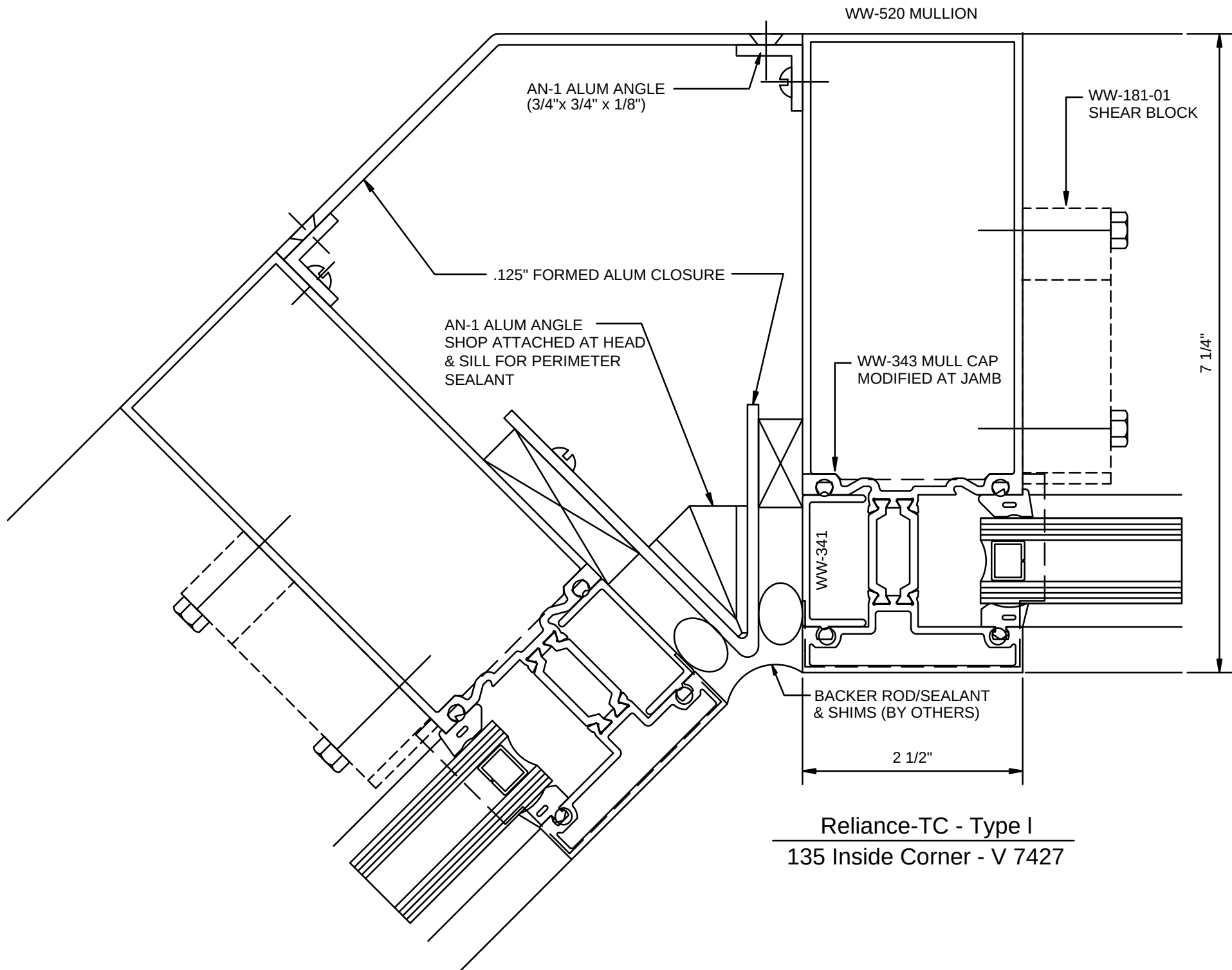


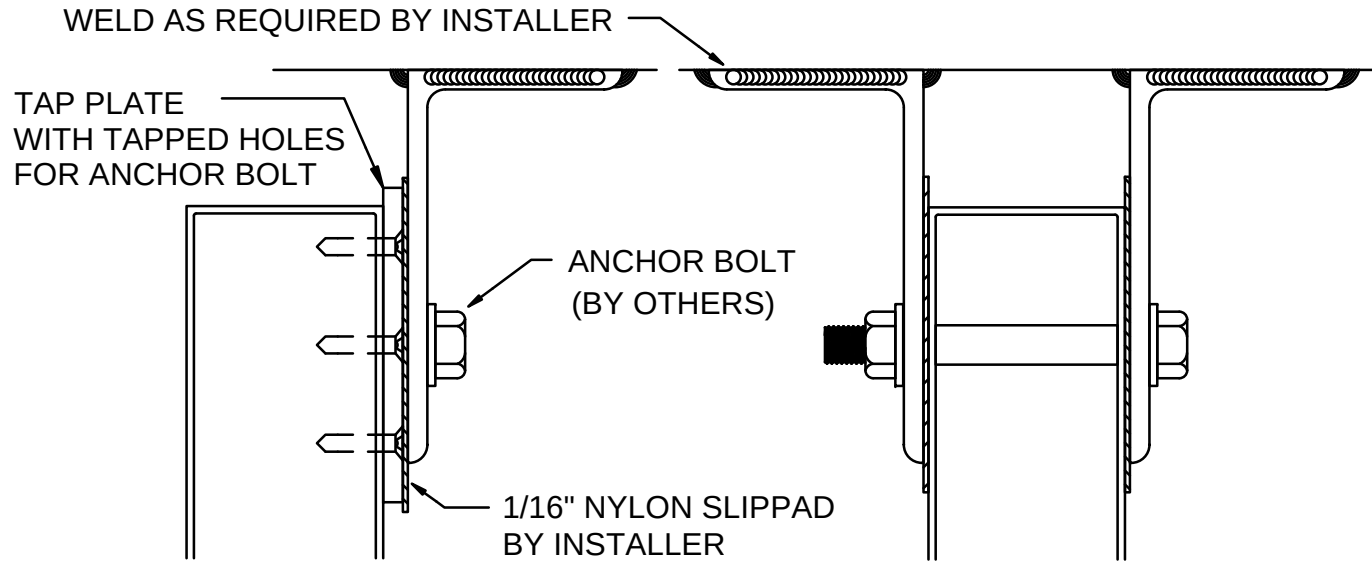


Reliance -TC - Type I
90 Inside Corner - V7417

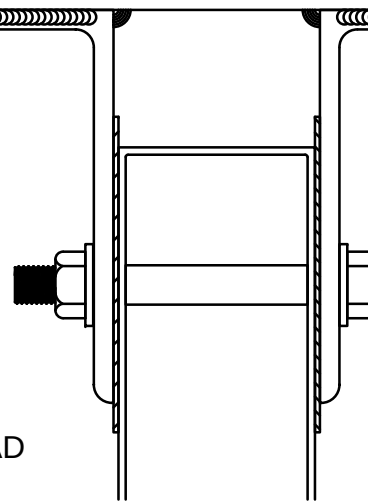
Reliance -TC - Type I
135 Outside Corner - V7423



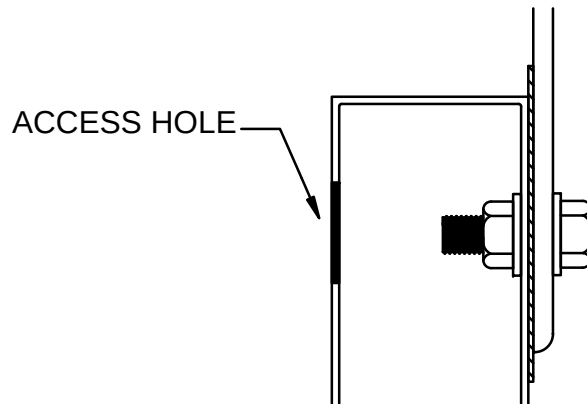




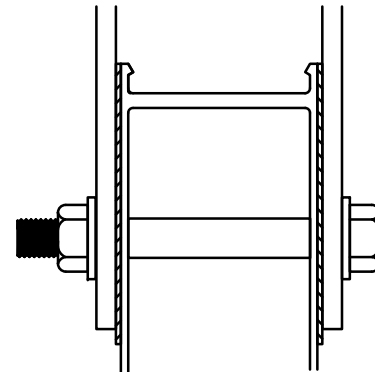
Plan View
Jamb Option



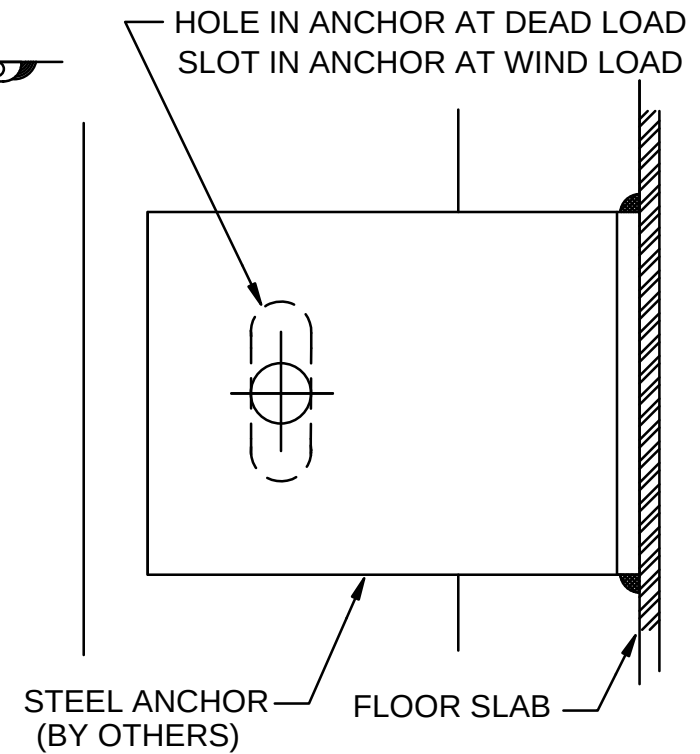
Plan View
Intermediate Mullion



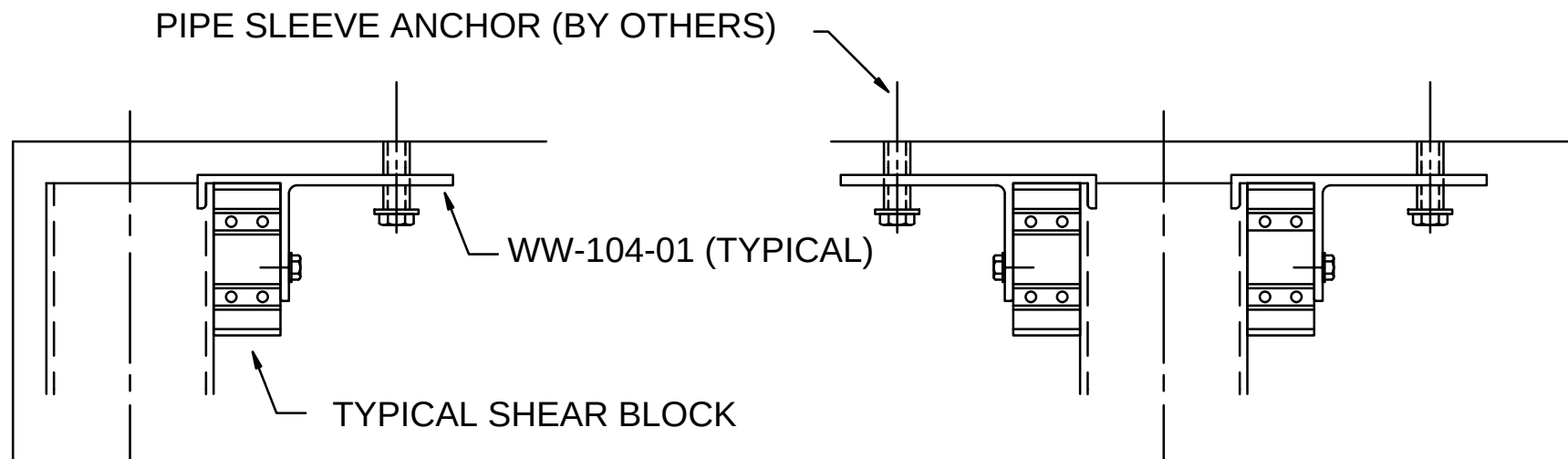
Plan View
Jamb Option



Plan View
Inside - Outside Corner

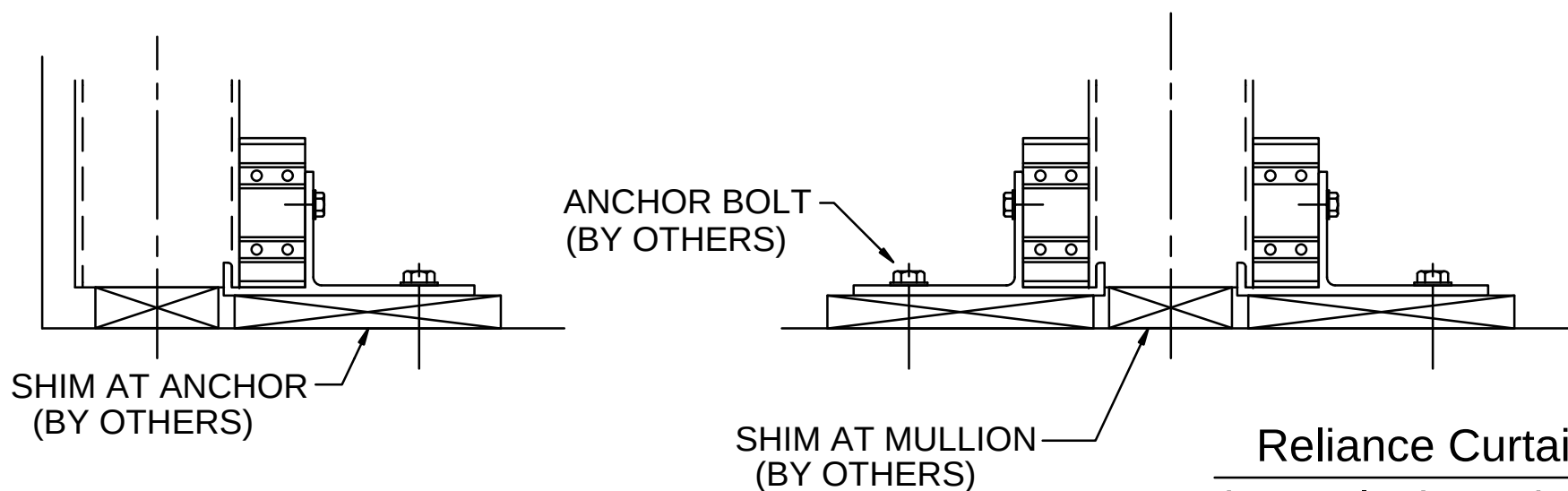


Standard Curtainwall Steel Anchor - H0042

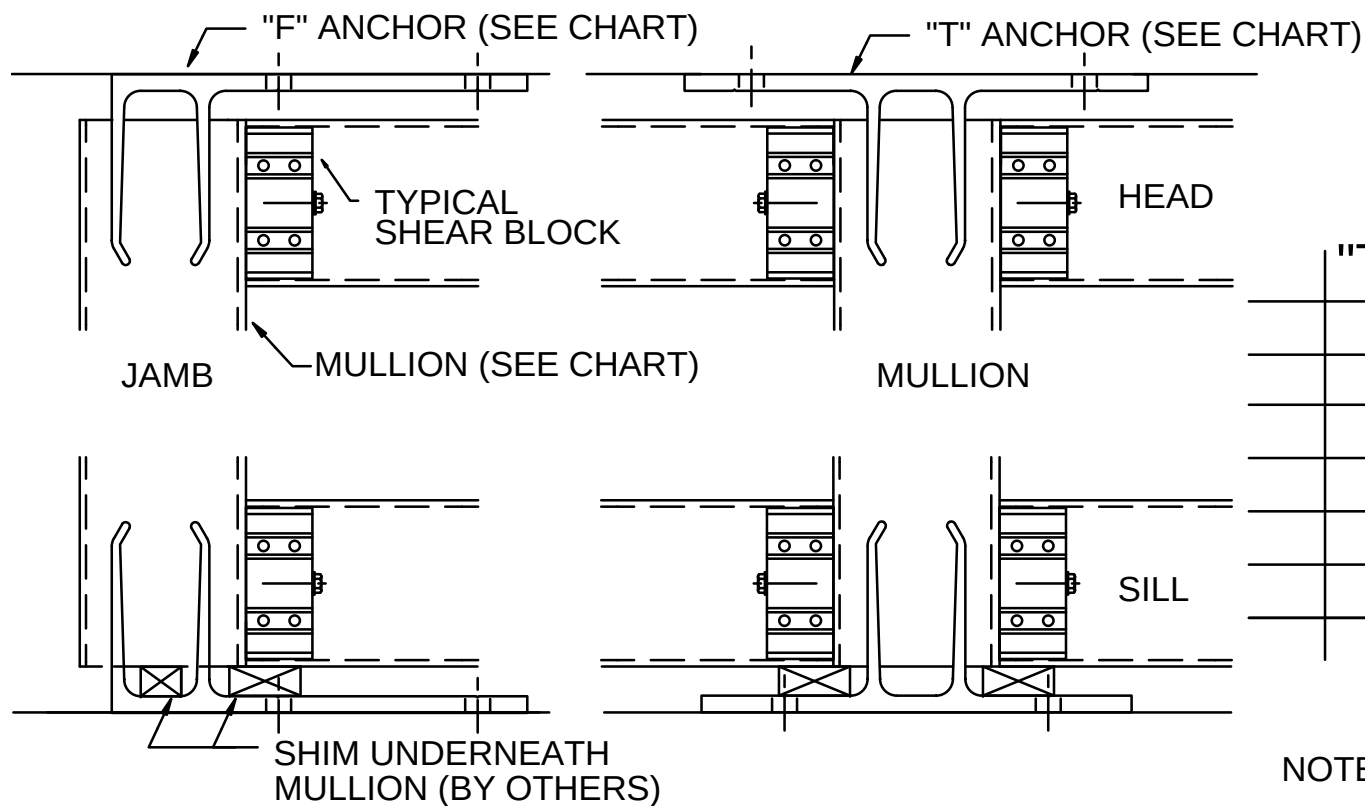


NOTE:

1. ANCHOR BOLT DESIGN DETERMINED BY STRUCTURAL ENGINEER
2. WW-104-01 ALUM. ANCHOR MAXIMUM ALLOWABLE END REACTION IS 750 LBS.



Reliance Curtain Wall
Shear Block Anchors - H3421



"T" ANCHOR CHART

PART NO.	MULLION
WW-102-08	WW-520
WW-102-09	WW-420
WW-102-10	WW-530
WW-102-13	WW-234
WW-102-22	AW-270

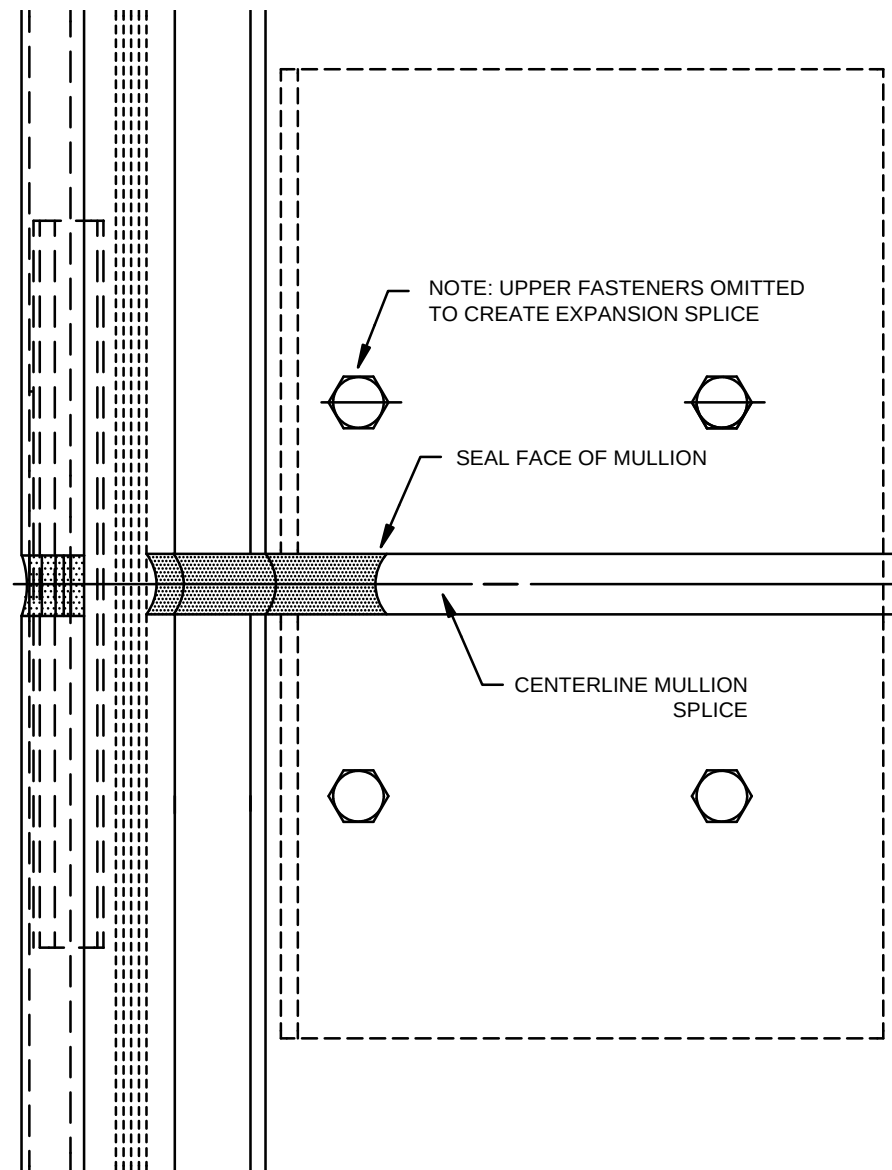
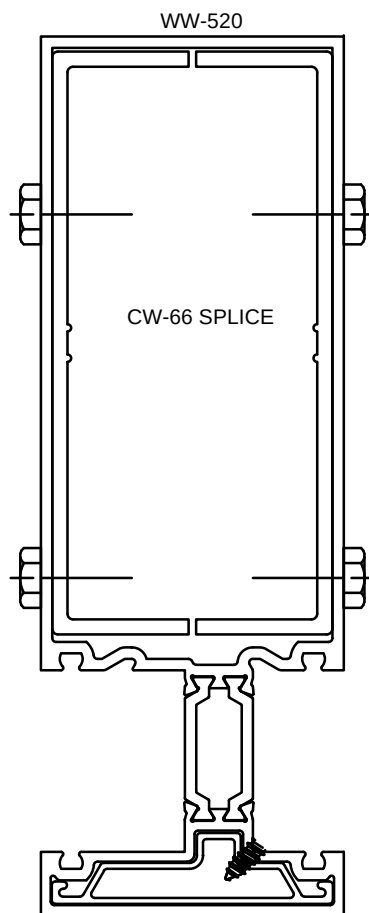
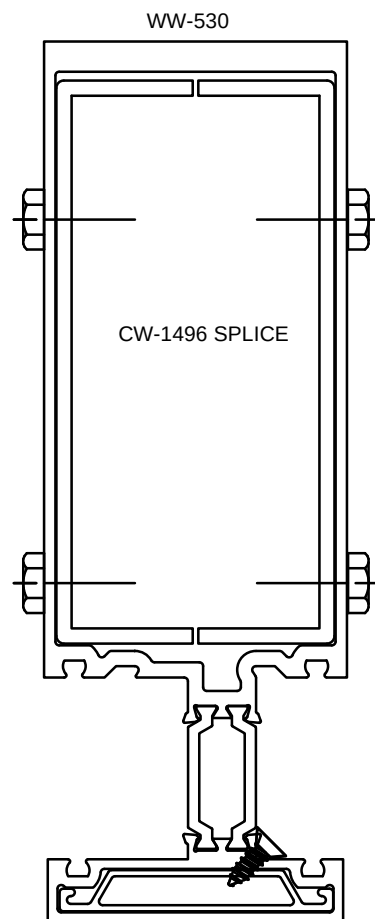
NOTE:

1. ANCHOR BOLT DESIGN DETERMINED BY STRUCTURAL ENGINEER

"F" ANCHOR CHART

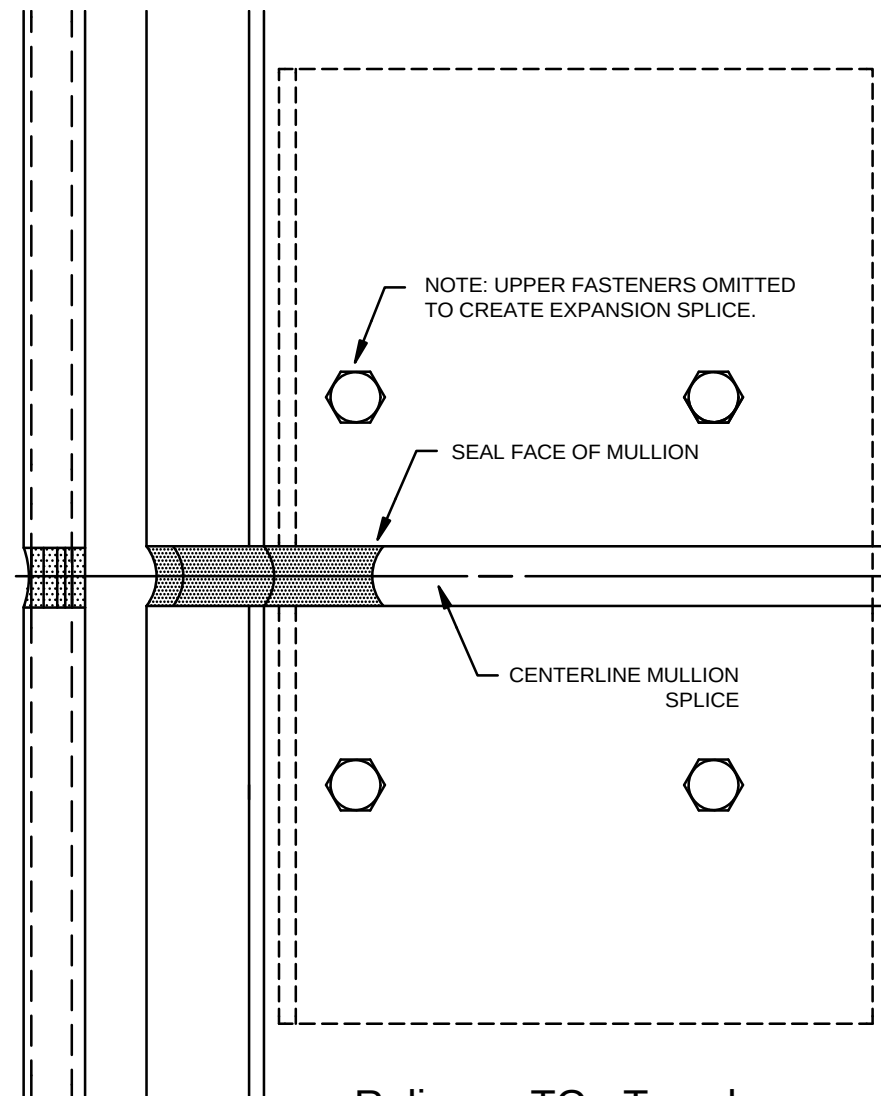
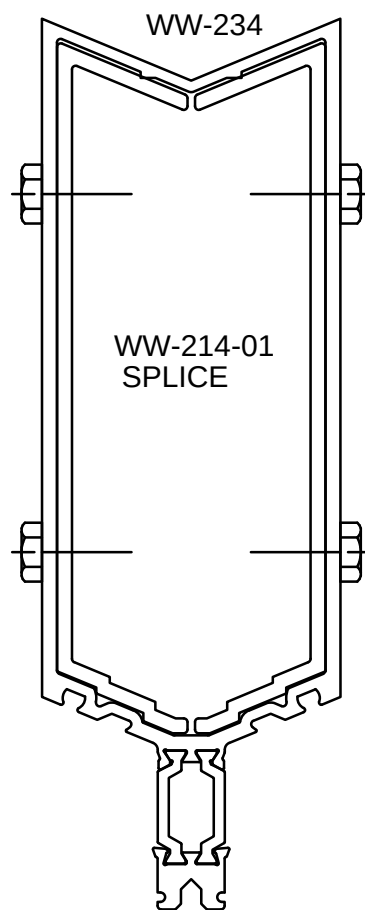
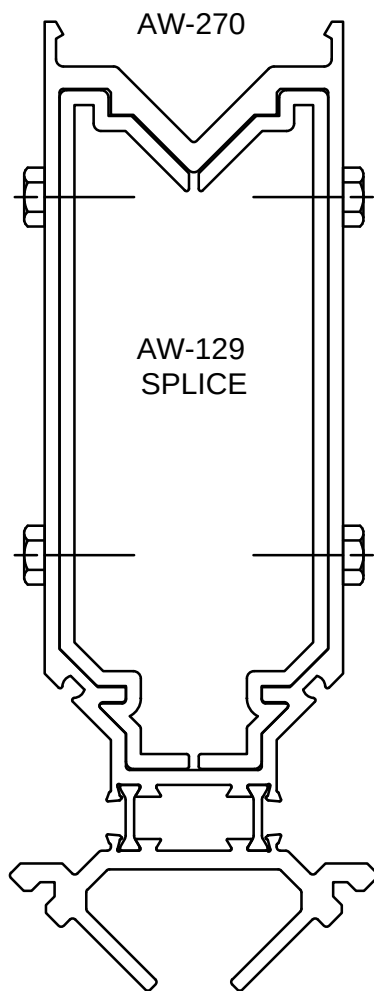
PART NO.	MULLION
WW-103-05	WW-520
WW-103-06	WW-420
WW-103-07	WW-530
WW-103-08	WW-430

Reliance-TC-Type I
F & T Anchors - H7425



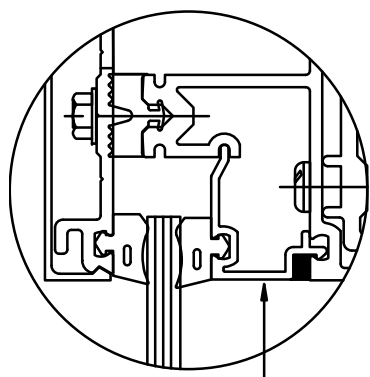
REFERENCE INSTALLATION MANUAL FOR ADDITIONAL SPLICE INFO.

Reliance-TC - Type I
Mullion Splice - H7443



Reliance-TC - Type I
Corner Mullion Splice - H7444

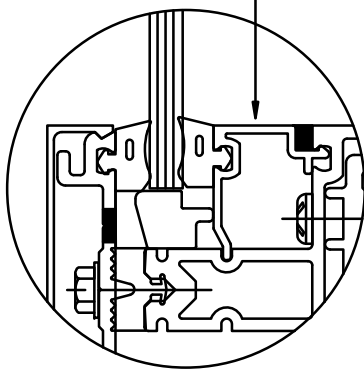
REFERENCE INSTALLATION MANUAL FOR ADDITIONAL SPLICE INFO.



WW-130 ADAPTOR
SEALED CONTINUOUS

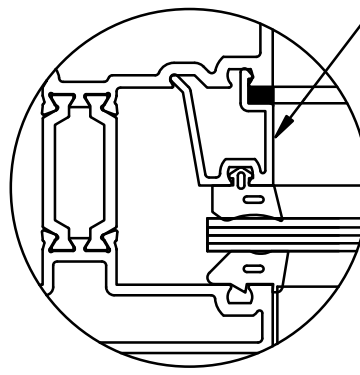
HEAD

WW-130 ADAPTOR
& GP-110 SETTING BLOCK



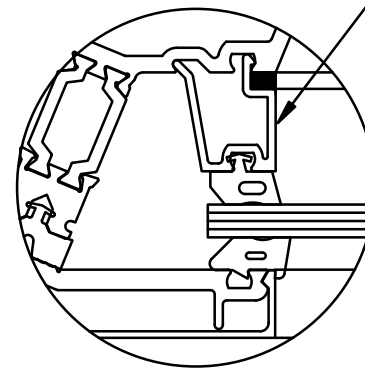
HORIZONTAL

WW-145 GLAZING ADAPTOR
SET IN SEALANT



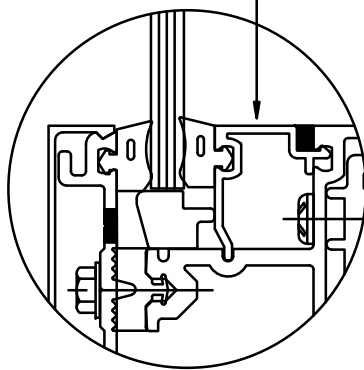
JAMB / MULLION

WW-145 GLAZING ADAPTOR
SET IN SEALANT



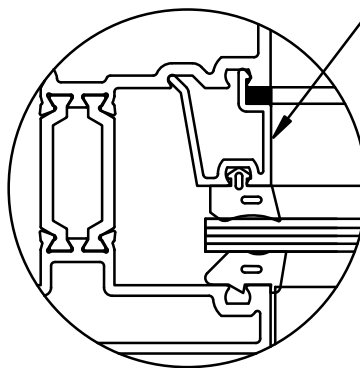
135 OSC

WW-130 ADAPTOR
& GP-110 SETTING BLOCK



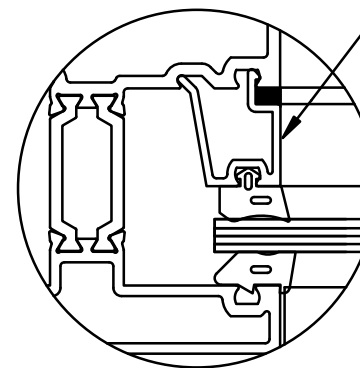
SILL

WW-145 GLAZING ADAPTOR
SET IN SEALANT



90 ISC

WW-145 GLAZING ADAPTOR
SET IN SEALANT



135 ISC

Reliance-TC - Type I
1/4" Glass Adaptors - H7448