

Oldcastle BuildingEnvelope®

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RELIANCE™-TC TYPE II (TC HORIZONTALS & VERTICALS) w/ FRP PRESSURE PLATES 2-1/2" X 7-1/2" W/ 1" TYPICAL INFILL

(Drawing numbers---i.e., H6601---used as CAD detail reference only)

H6601	<u>al Details</u> Head
H6604	Sill
H6605	Intermediate Horizontal
H6608	Roll-Over Horizontal
H6609	Roll-Under Horizontal
H6618	Horizontal at Operable Window (Pocket Frame)
H6619	Horizontal at Operable Window (Flat Frame)

Vertical [Details
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Elevation

V6601	Jamb
V6602	Typical Vertical
V6605	Heavy Vertical
V6609	Vertical at Operable Window
V6652	SSG Vertical

Corner Details

V0015	90° Outside Corner - 2 Mullion
V6617	90° Inside Corner - 2 Mullion
V6621	90° Outside Corner
V6670	SSG 90° Outside Corner Option 1
V6671	SSG 90° Outside Corner Option 2

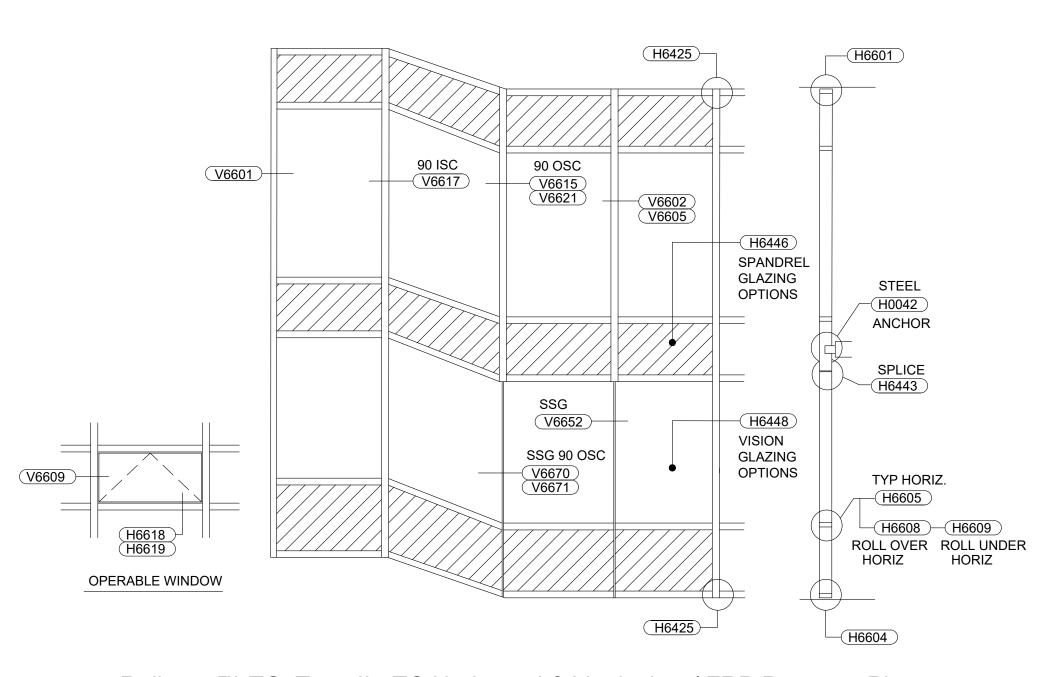
'F' & 'T' Anchoring

Misc. Details H0042 Steel Anchoring

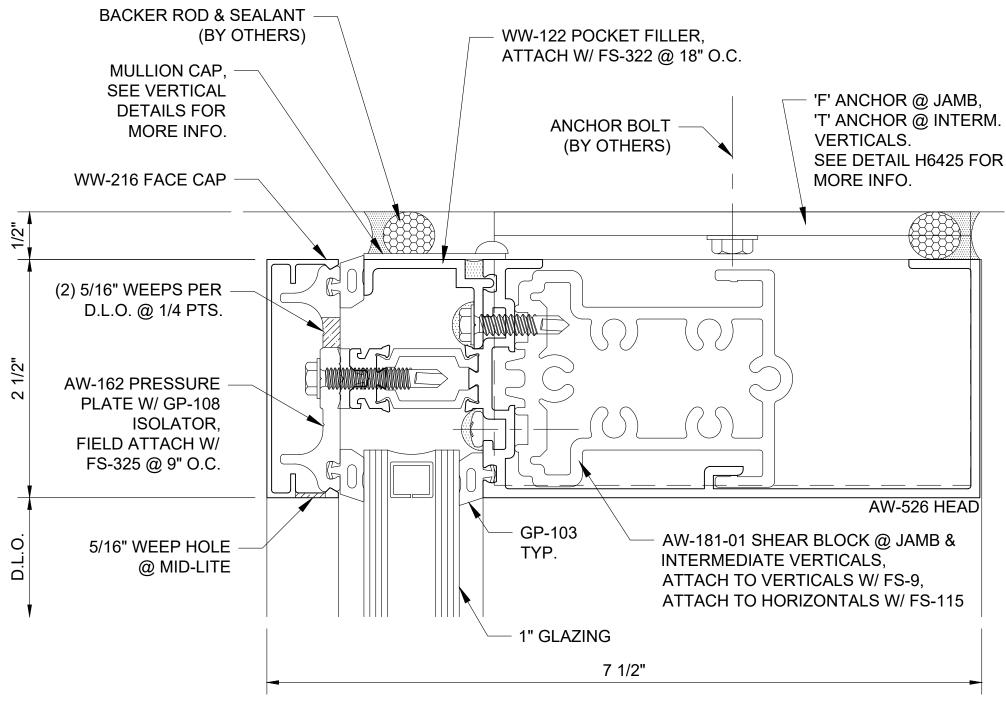
H6425

H6443	Mullion Splicing
H6446	Spandrel Glazing Options
H6448	Vision Glazing Options

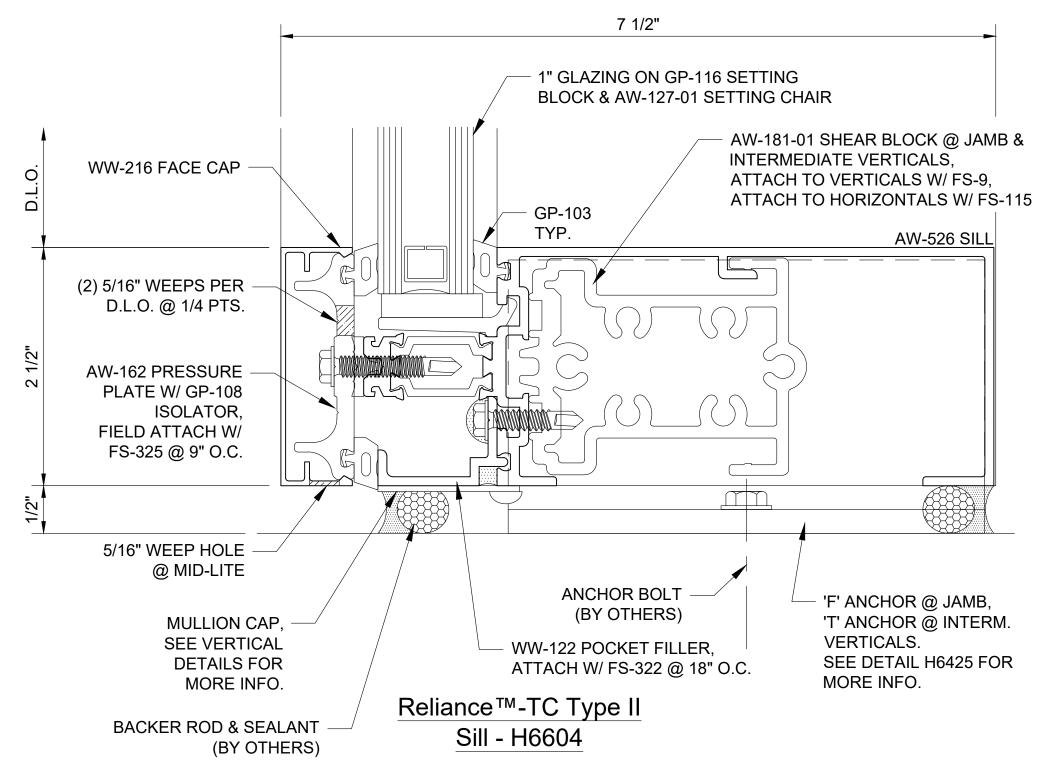
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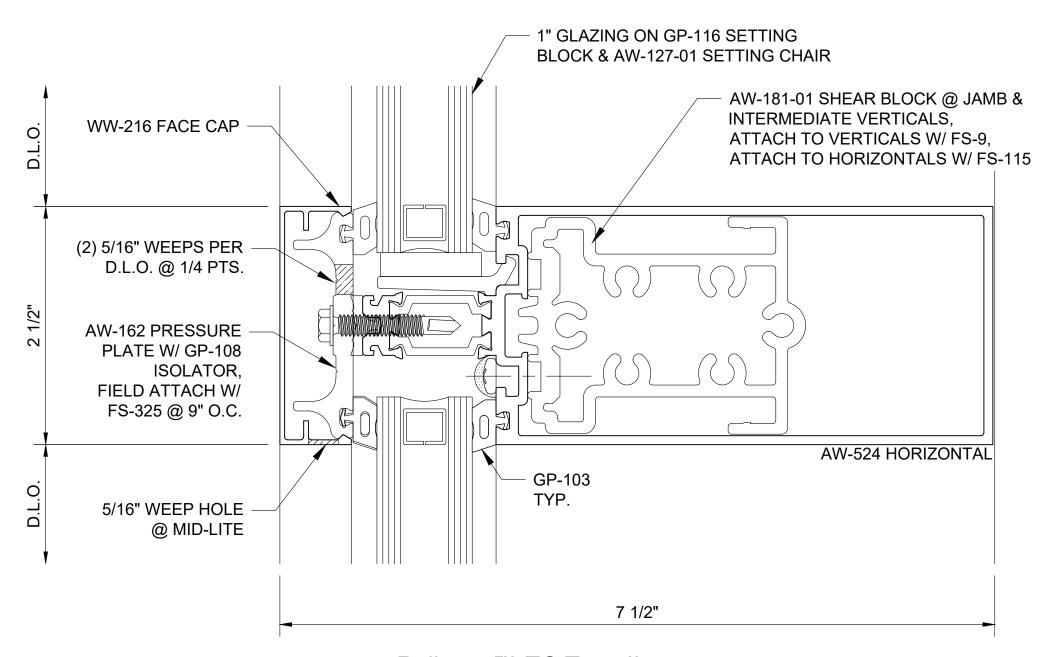


Reliance[™]-TC Type II - TC Horizontal & Verticals w/ FRP Pressure Plates 2-1/2" x 7-1/2" w/ 1" Glazing - Elevation

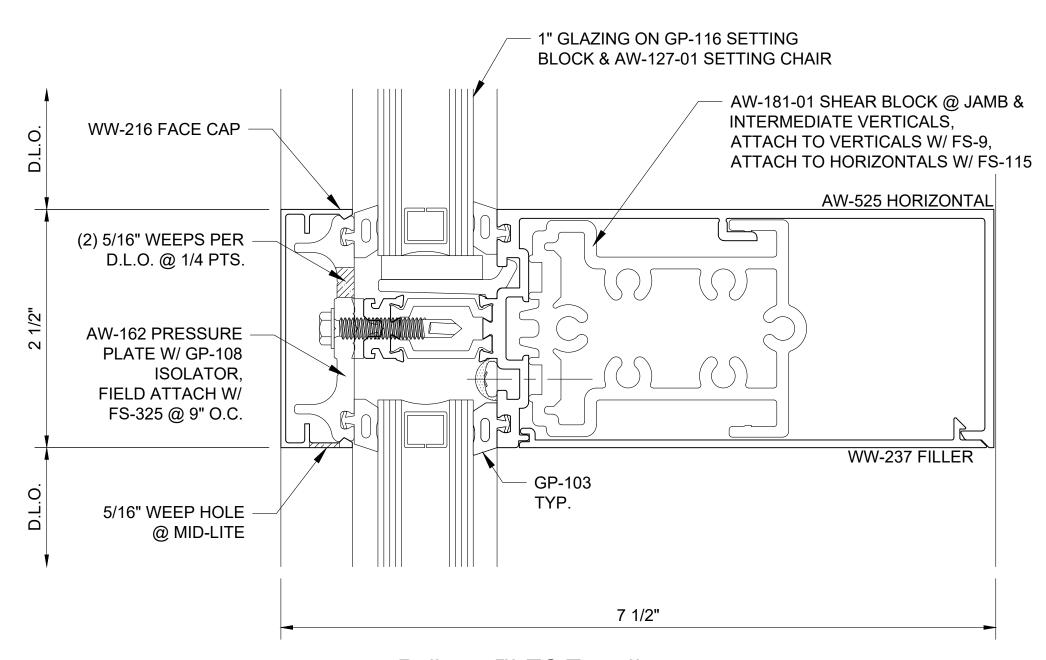


Reliance™-TC Type II Head - H6601

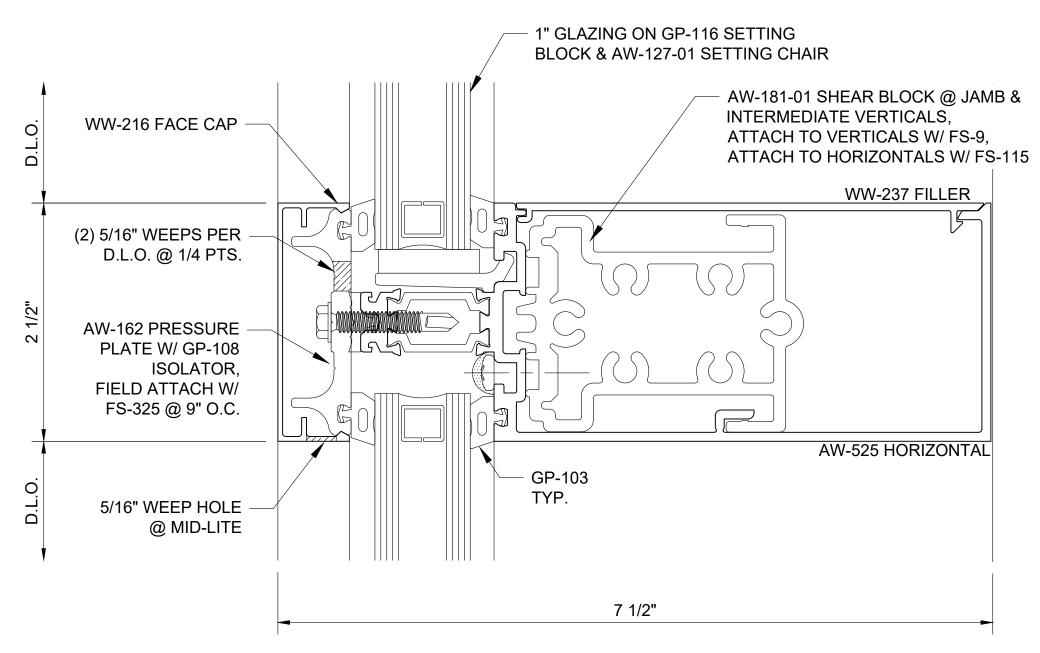




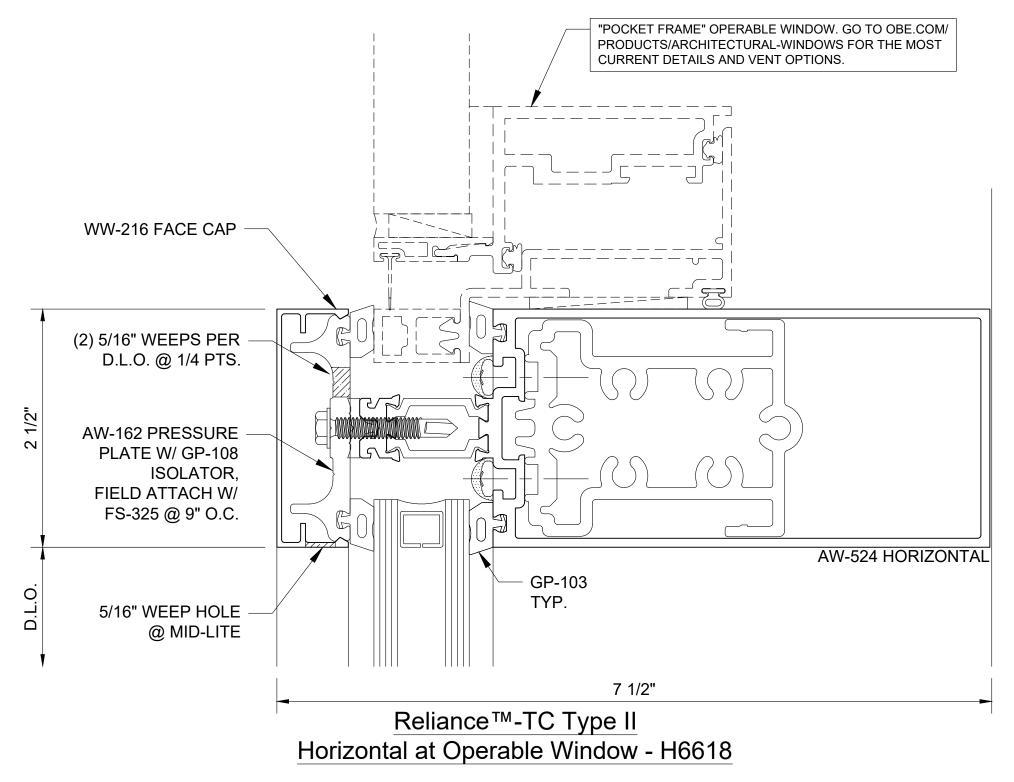
Reliance™-TC Type II
Intermediate Horizontal - H6605

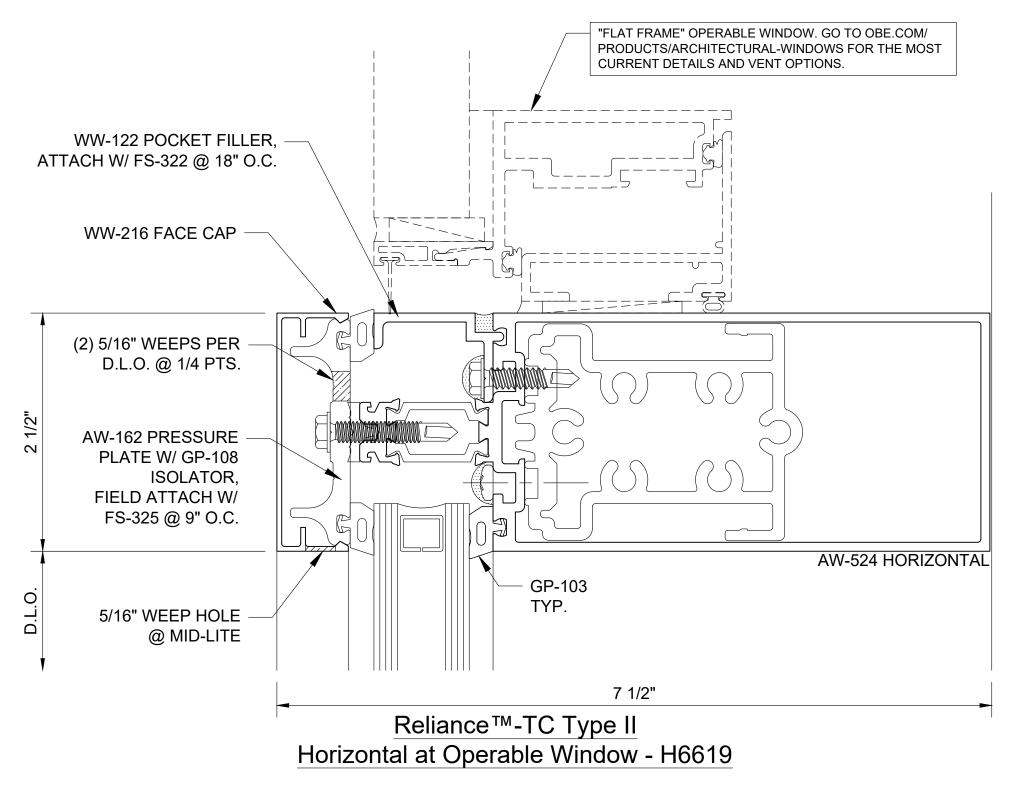


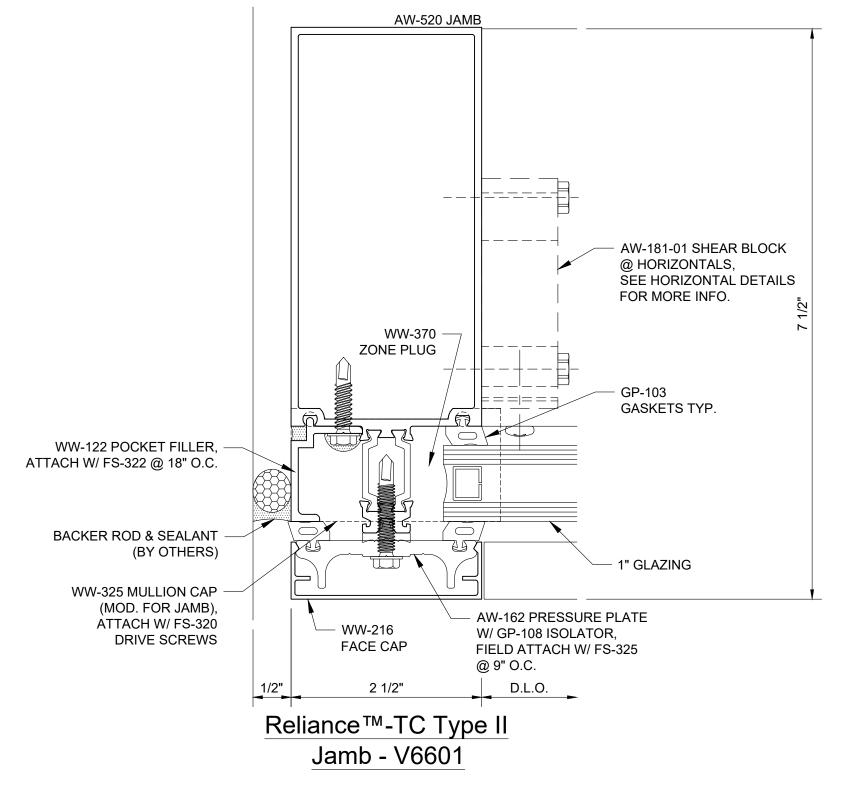
Reliance™-TC Type II Roll-Over Horizontal - H6608

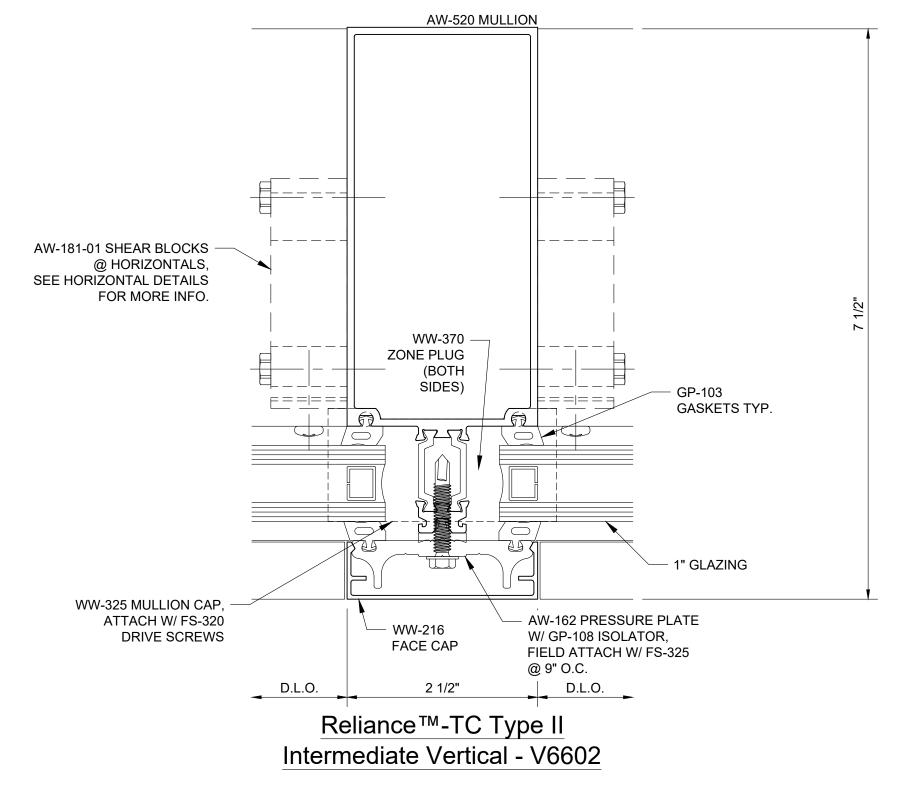


Reliance™-TC Type II Roll-Under Horizontal - H6609

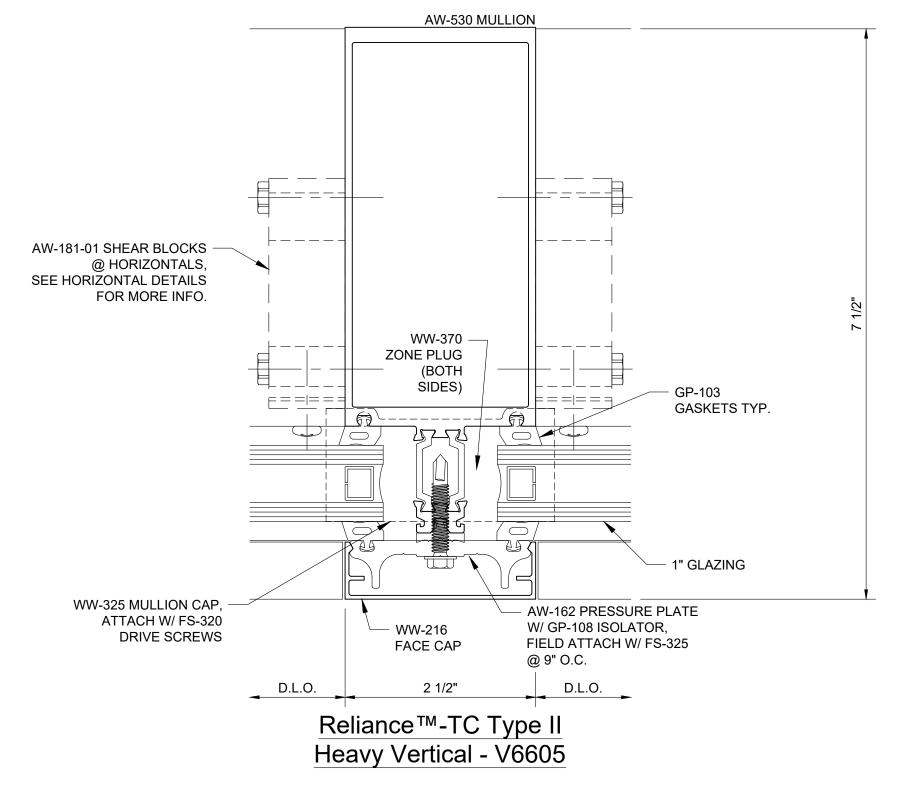


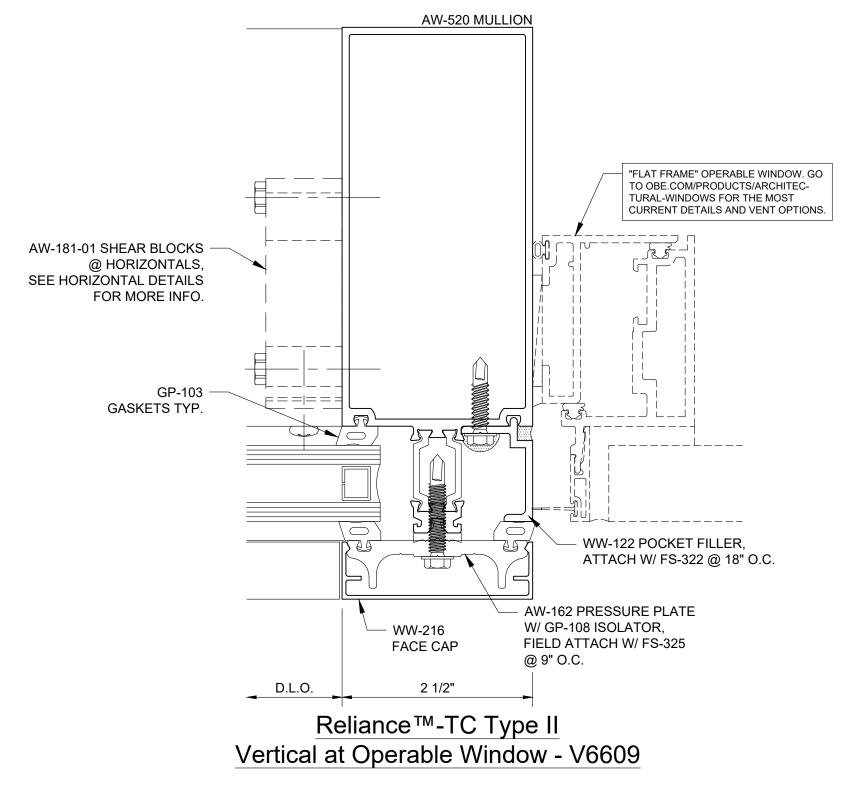


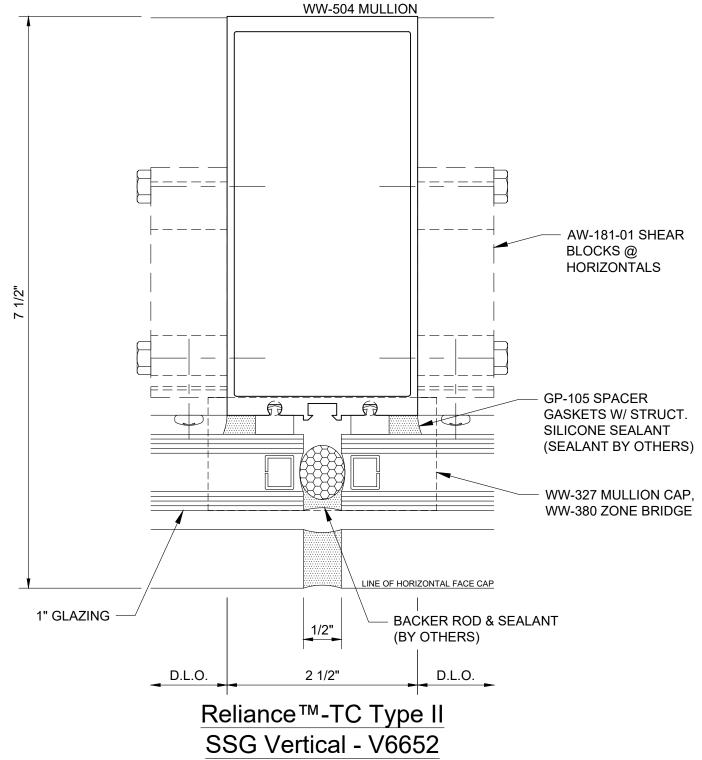


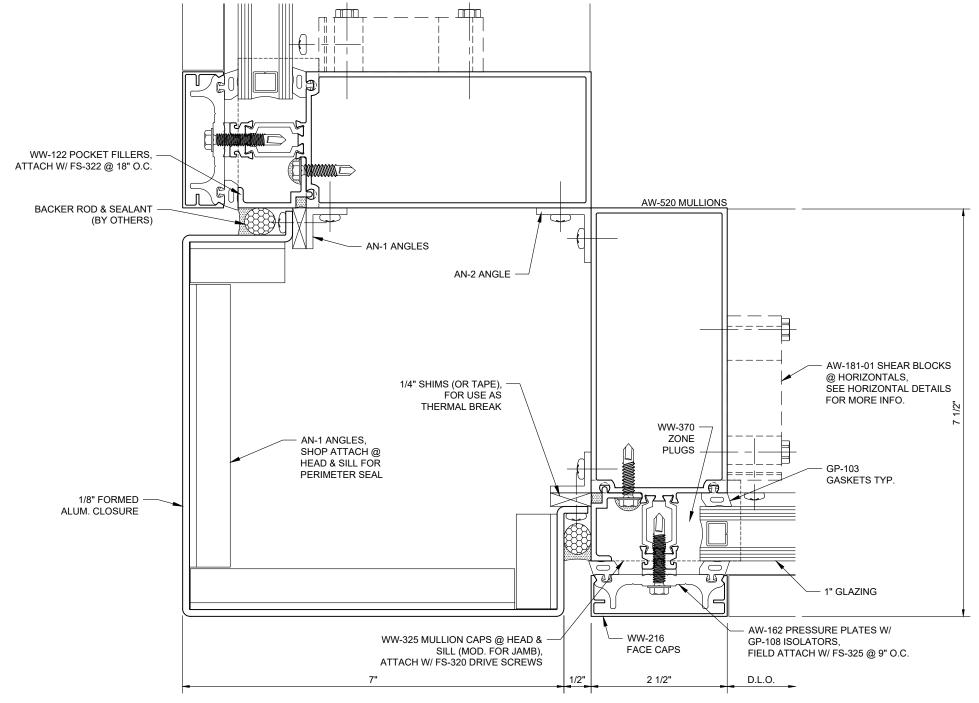


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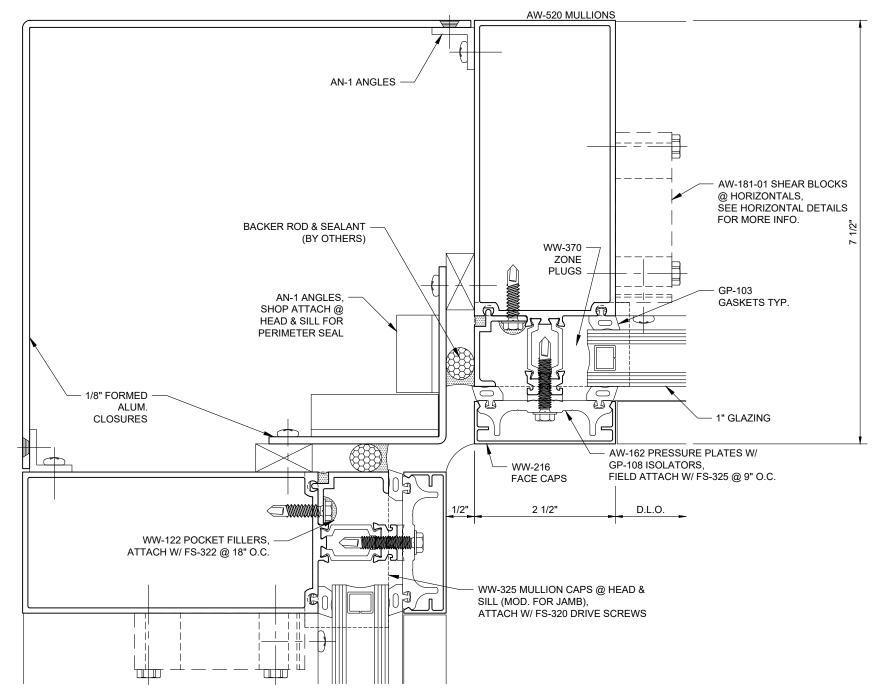




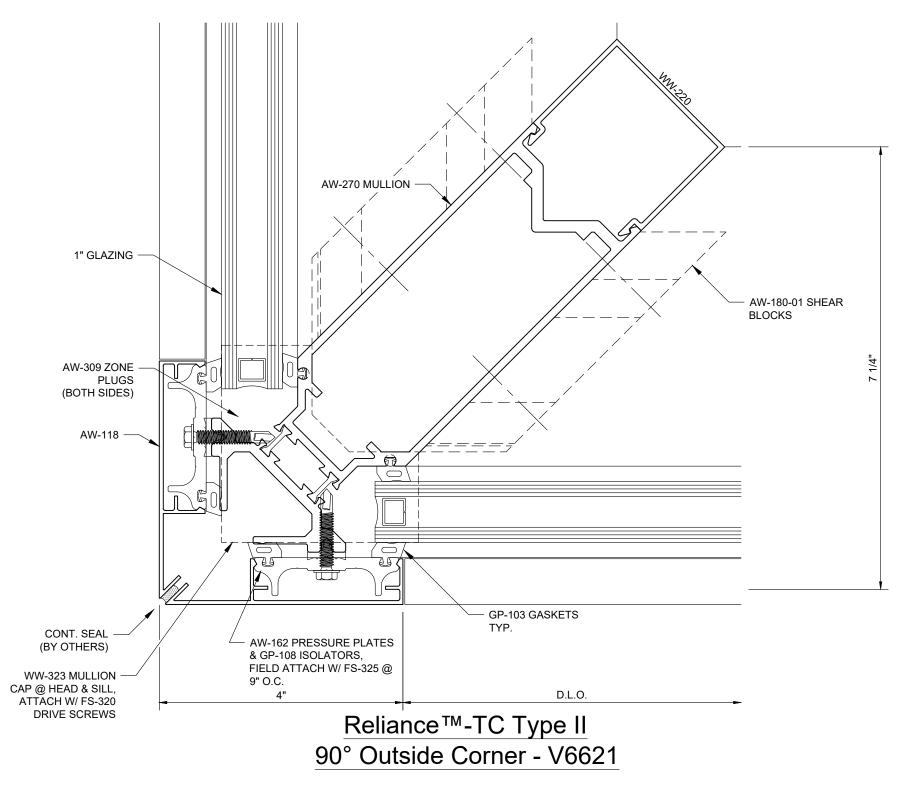


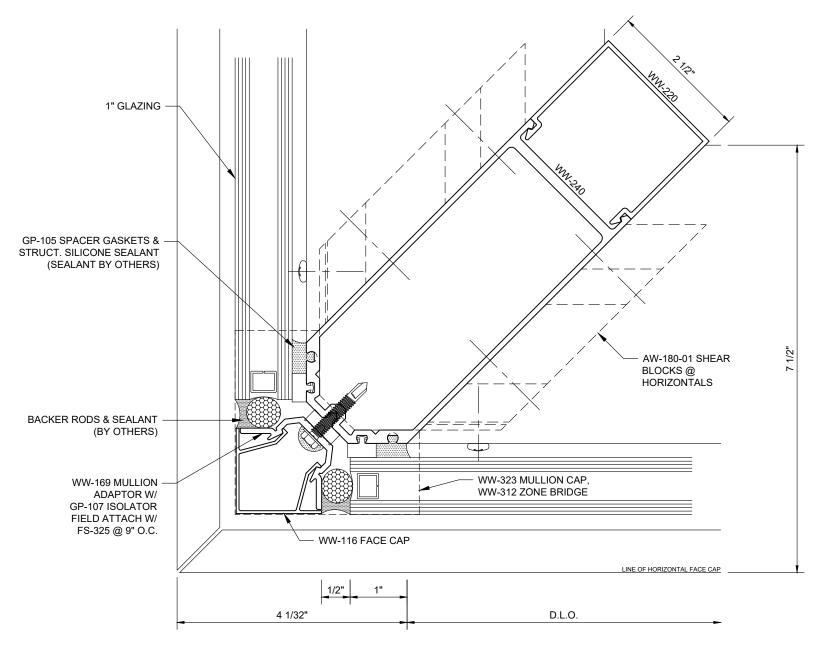


Reliance™-TC Type II 90° Outside Corner - V6615

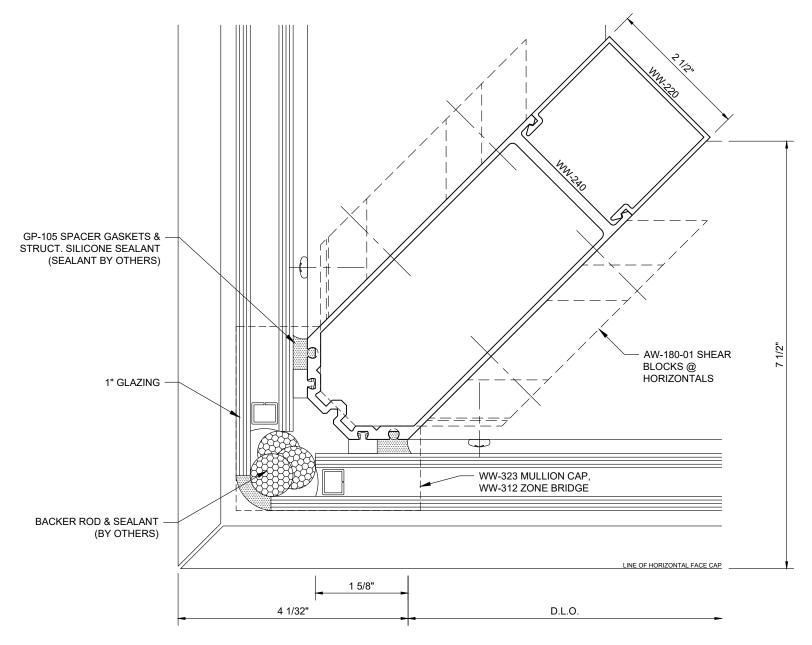


Reliance™-TC Type II 90° Inside Corner - V6617

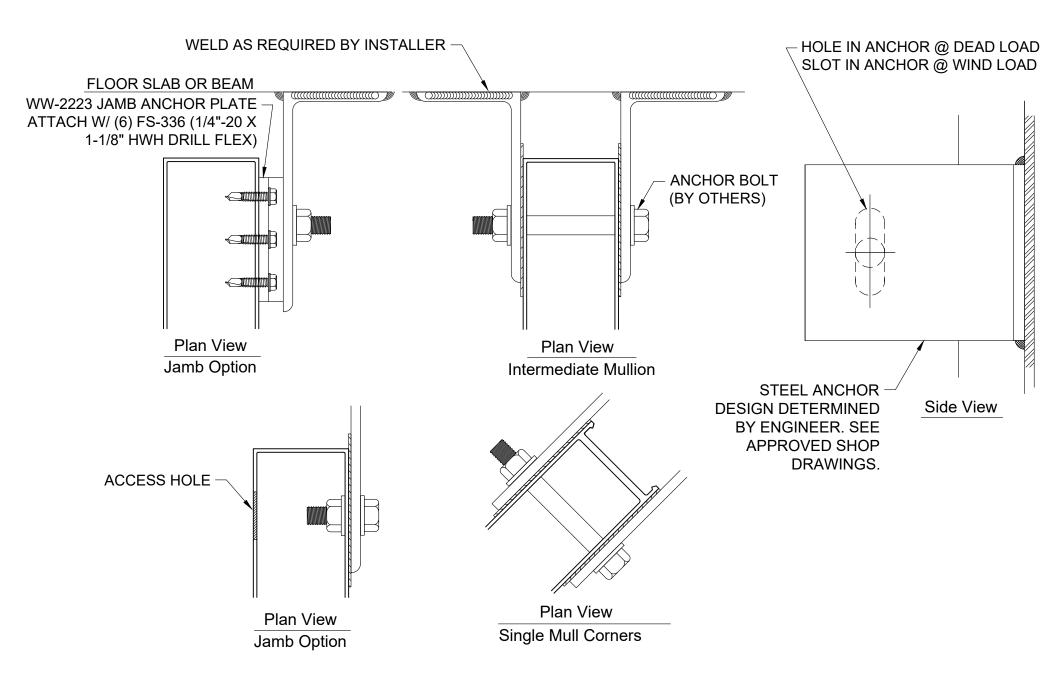




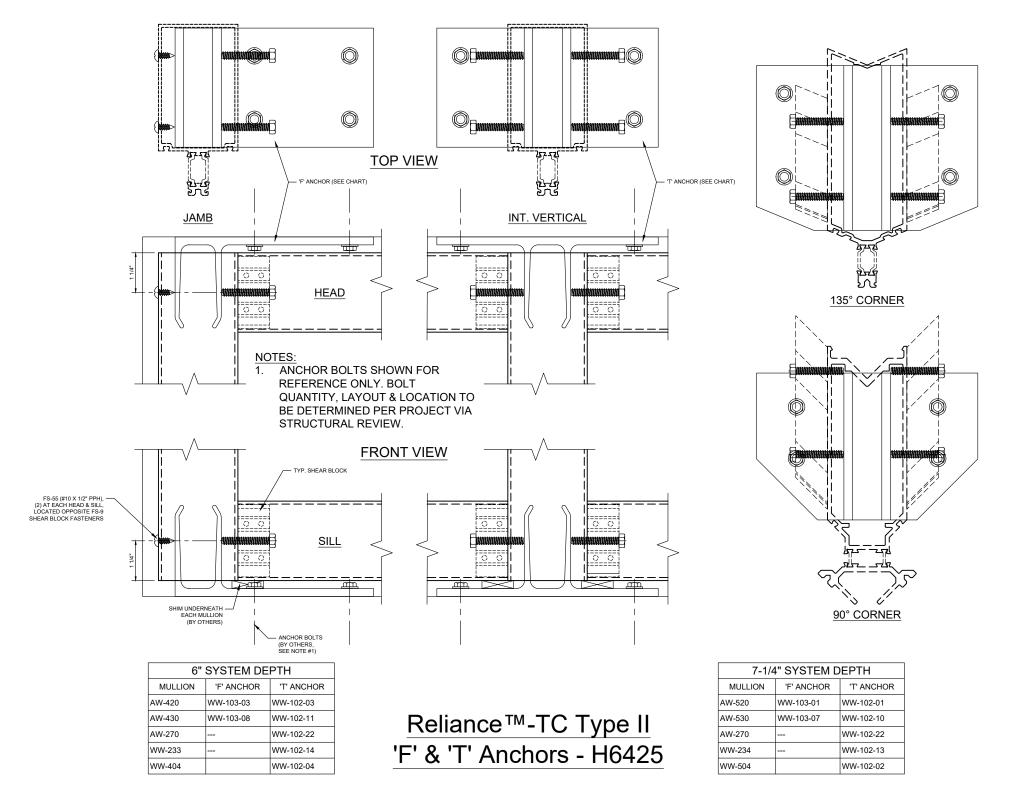
Reliance™-TC Type II SSG 90° Outside Corner w/ Cap - V6670

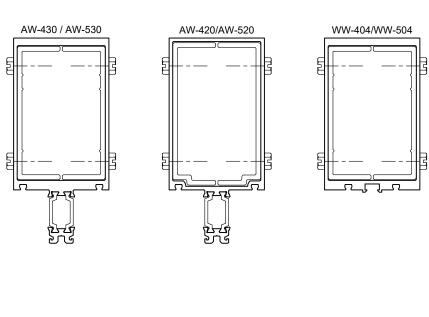


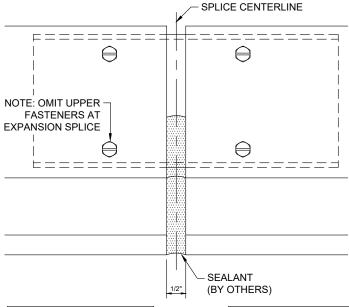
Reliance™-TC Type II SSG 90° Outside Corner - V6671



Standard Curtain Wall Steel Anchor - H0042

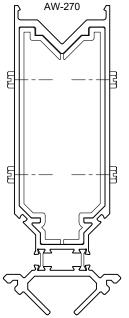




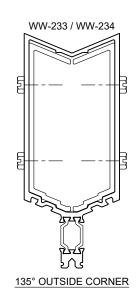


6" SYSTEM DEPTH		
MULLION	REAR SPLICE	
AW-420	WW-193-01	
AW-430	WW-192-01	
AW-270	AW-129-01	
WW-233	WW-213-01	
WW-404	WW-192-01	

7-1/4" SYSTEM DEPT		
MULLION	REAR SPLICE	
AW-520	WW-194-01	
AW-530	CW-74	
AW-270	AW-129-01	
WW-234	WW-214-01	
WW-504	CW-74	

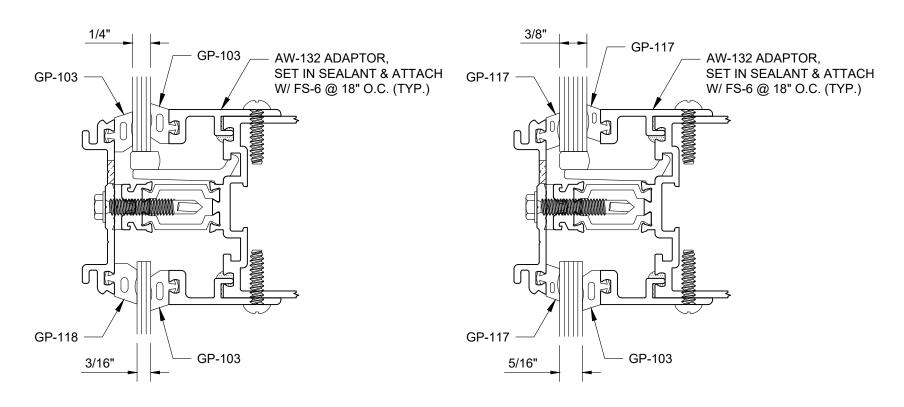


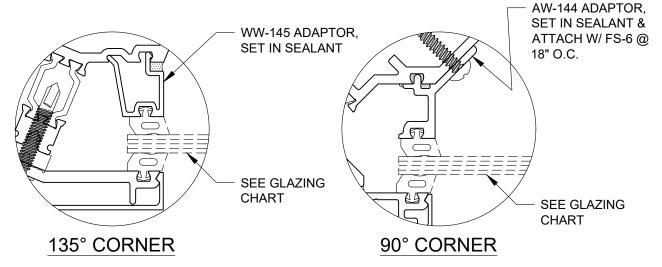
90° OUTSIDE CORNER



REFERENCE INSTALLATION MANUAL FOR ADDITIONAL SPLICE INFO.

Reliance™-TC Type II Mullion Splice - H6443



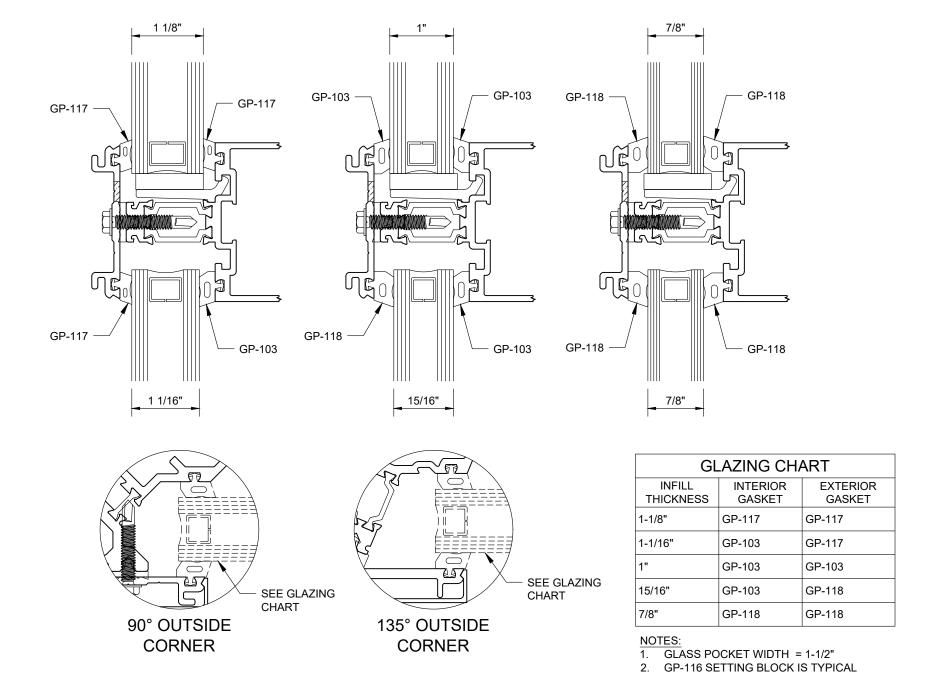


GLAZING CHART			
INFILL THICKNESS	INTERIOR GASKET	EXTERIOR GASKET	
3/16"	GP-103	GP-118	
1/4"	GP-103	GP-103	
5/16"	GP-103	GP-117	
3/8"	GP-117	GP-117	

NOTES:

- HP-17 (MOD.) SETTING BLOCK IS TYPICAL @ SPANDREL GLAZING U.N.O.
- 2. GLASS POCKET WIDTH WITH ADAPTOR = 3/4"

Reliance™-TC Type II Spandrel Glazing Options - V6446



Reliance™-TC Type II Vision Glazing Options - H6448