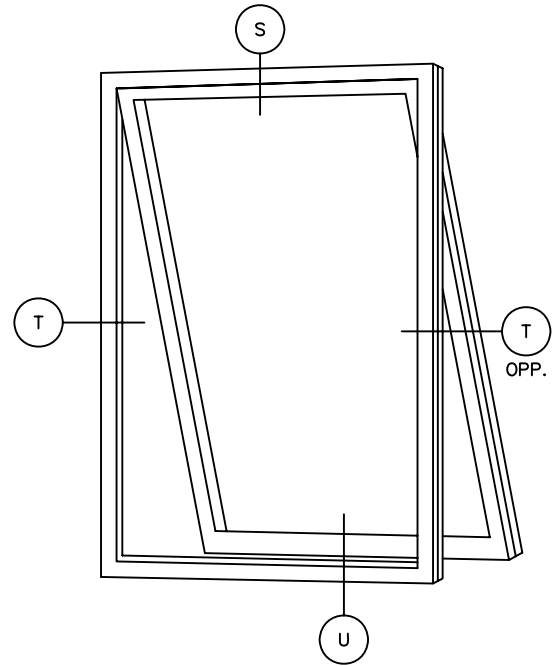
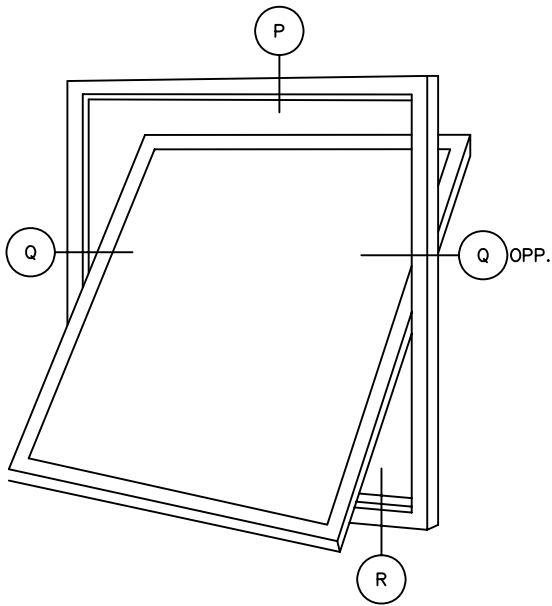


VERTICAL PIVOT WINDOW



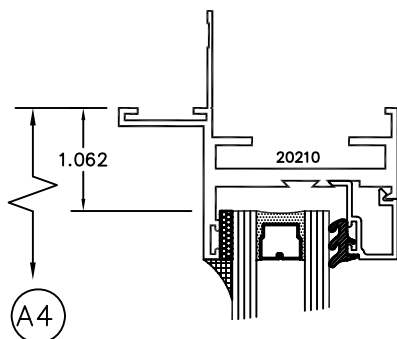
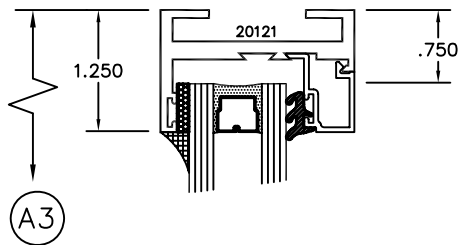
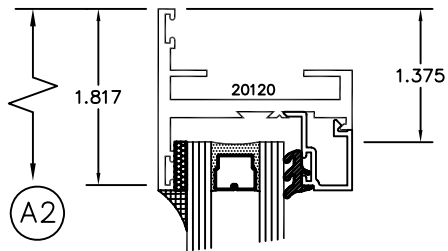
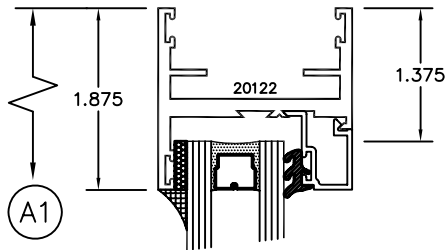
TOP HINGE INSWING WINDOW



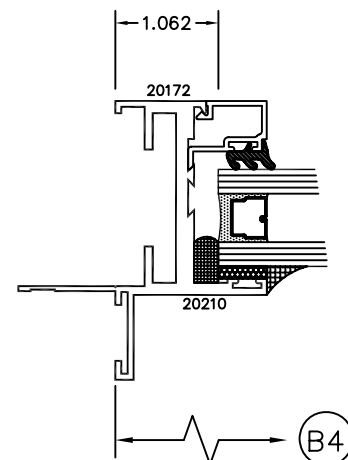
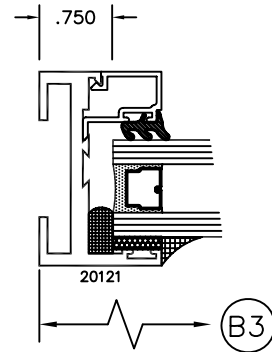
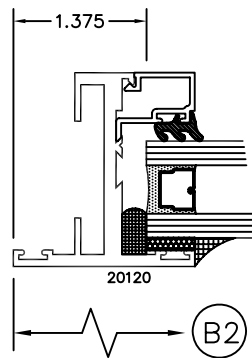
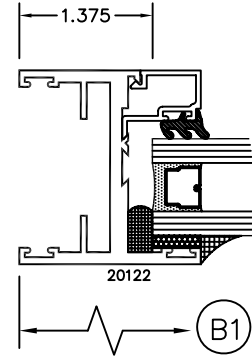
HORIZONTAL PIVOT WINDOW

ELEVATION VIEWED FROM THE OUTSIDE

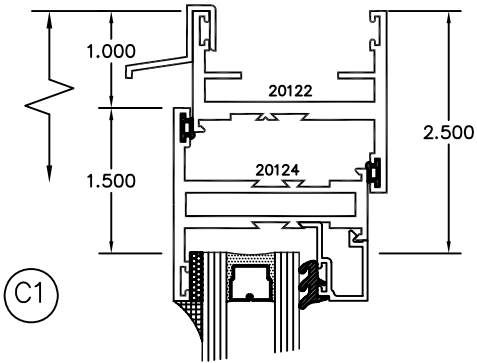
## (A) HEAD-FIXED



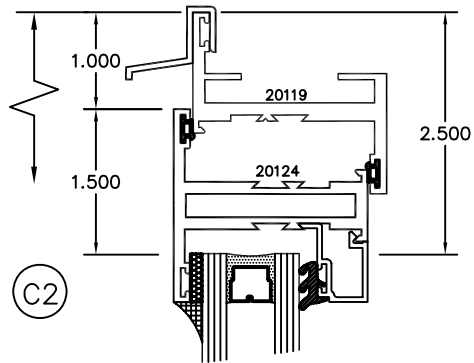
## (B) JAMB-FIXED



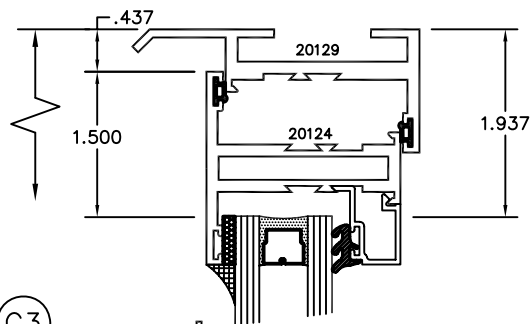
**(C) HEAD-PROJECT OUT**



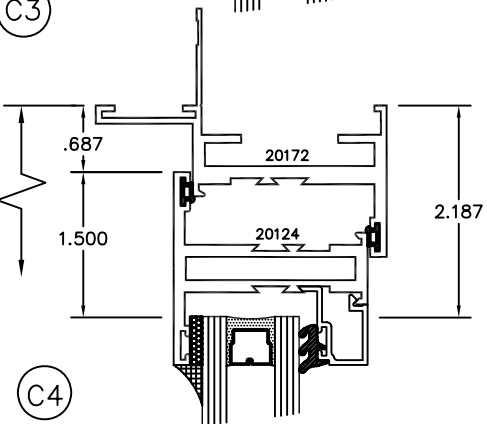
**(C1)**



**(C2)**

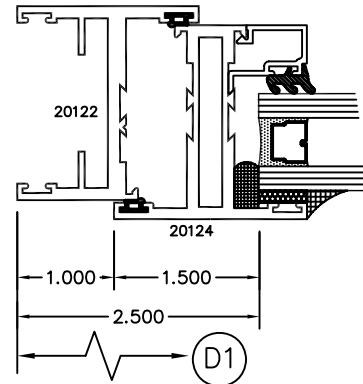


**(C3)**

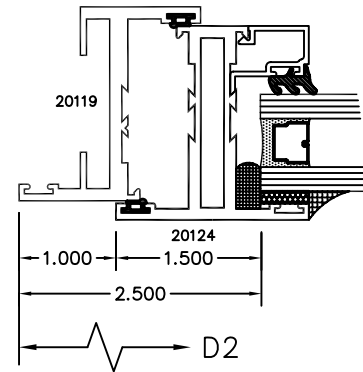


**(C4)**

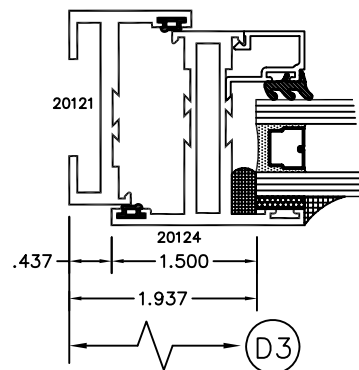
**(D) JAMB-PROJECT OUT**



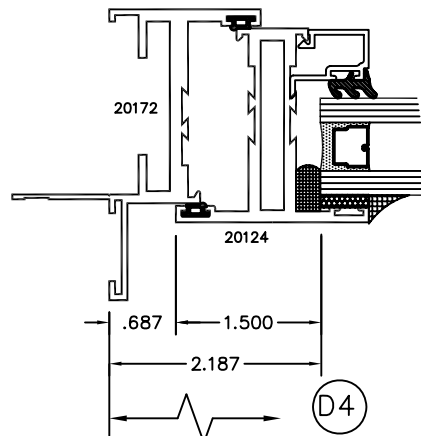
**(D1)**



**D2**



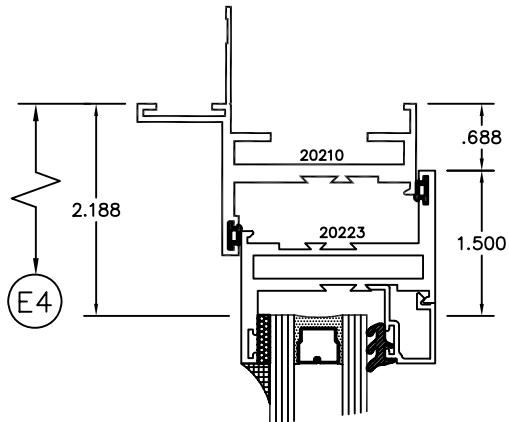
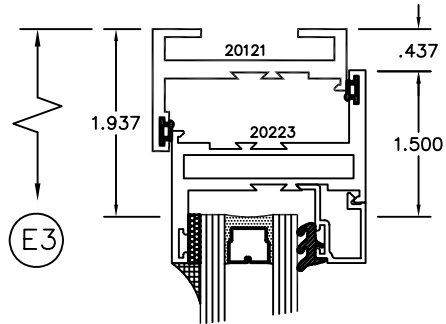
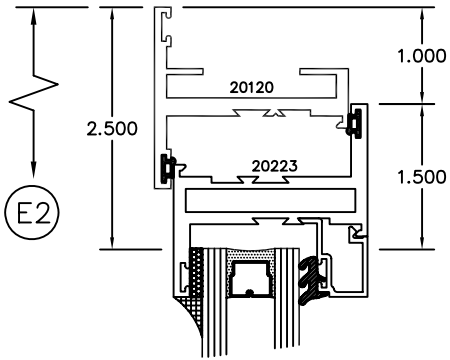
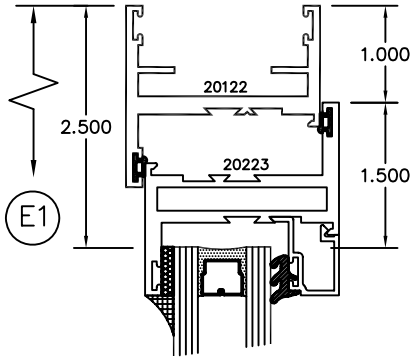
**(D3)**



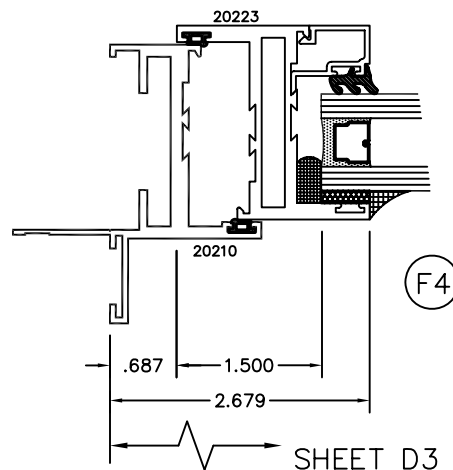
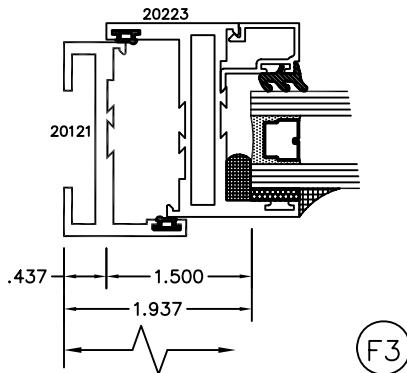
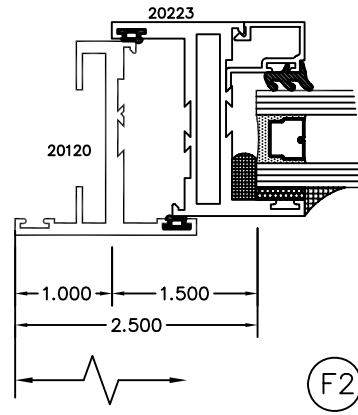
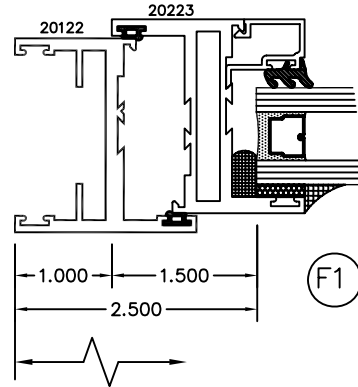
**(D4)**



**(E) HEAD-PROJECT IN**

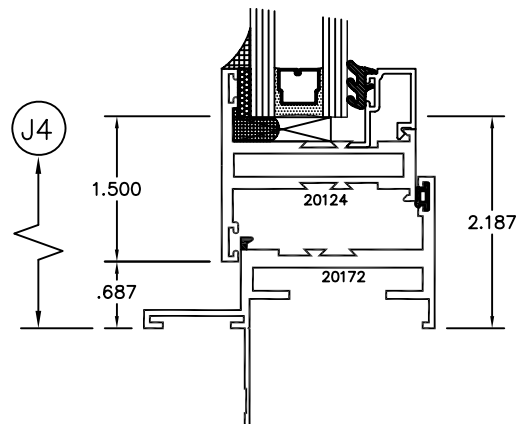
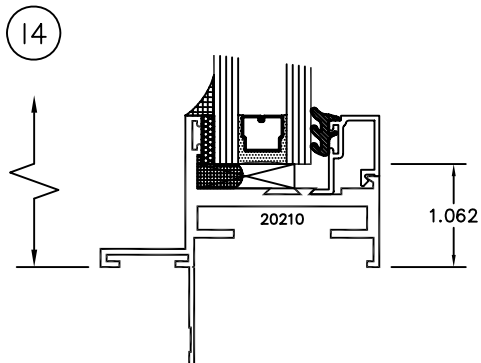
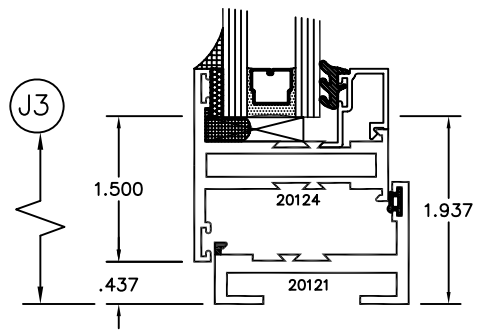
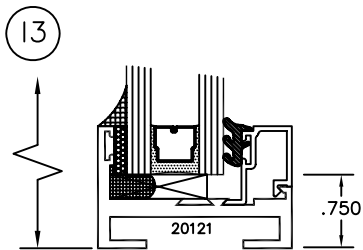
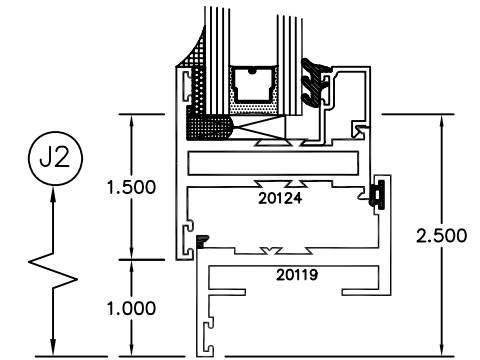
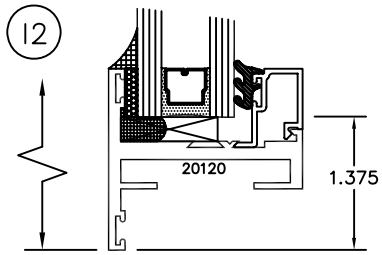
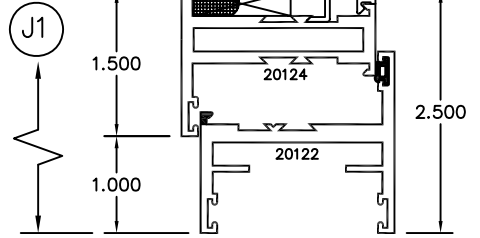
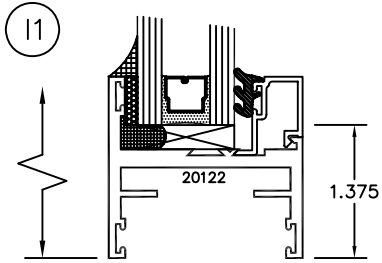


**(F) JAMB-PROJECT IN**



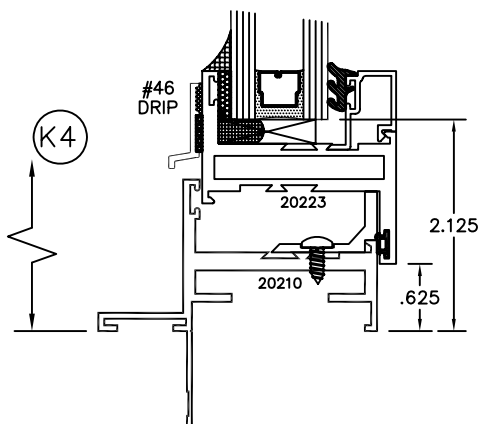
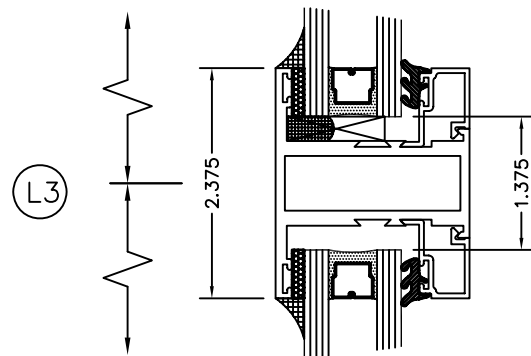
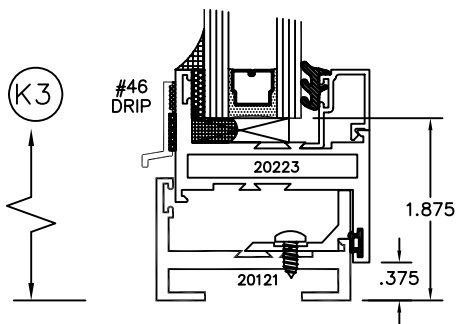
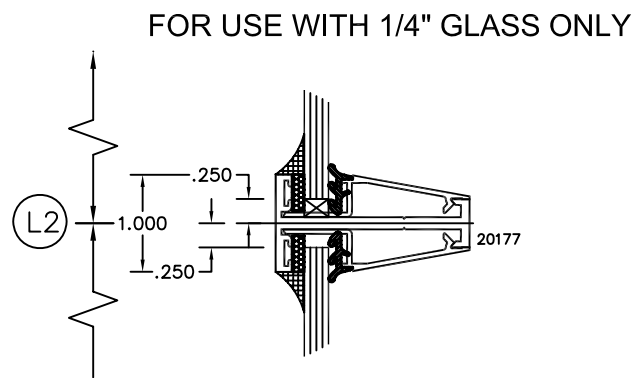
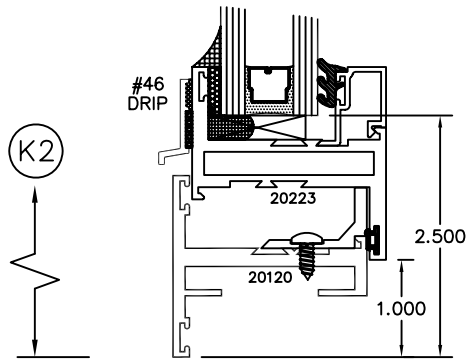
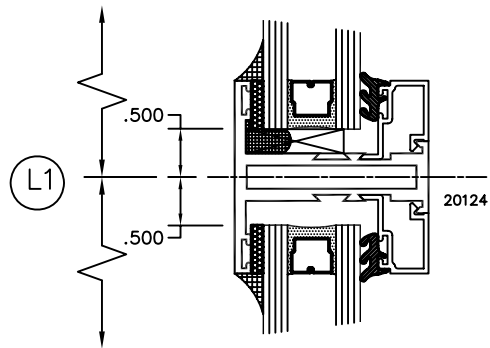
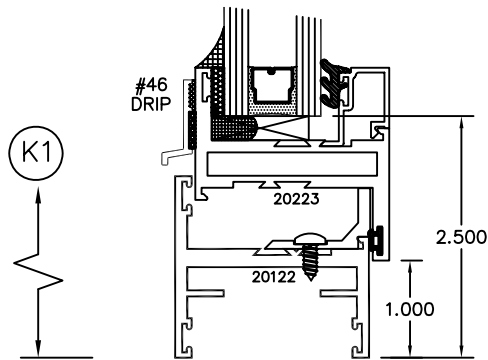
## I SILL-FIXED

## J SILL-PROJECT OUT

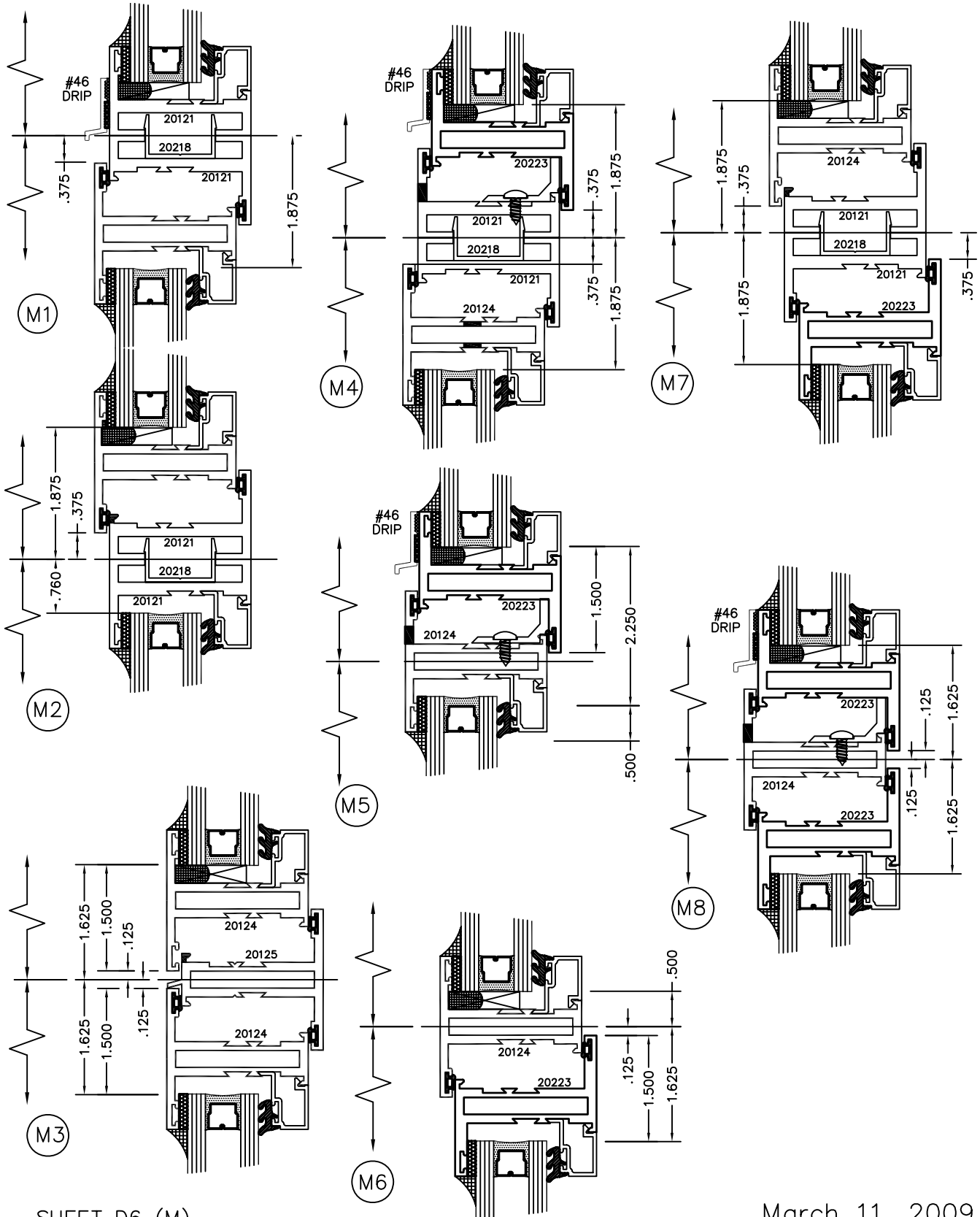


## (K) SILL-PROJECT IN

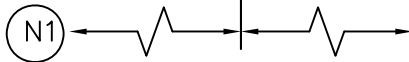
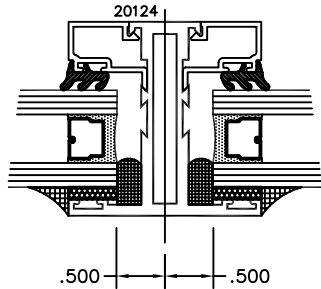
## (L) HORIZONTAL INTERMEDIATE



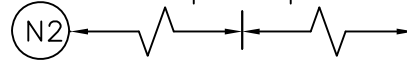
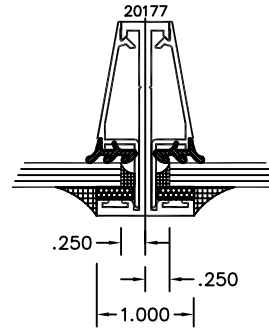
## (M) HORIZONTAL INTERMEDIATES PROJECT IN, PROJECT OUT & COMBINATION



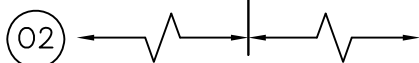
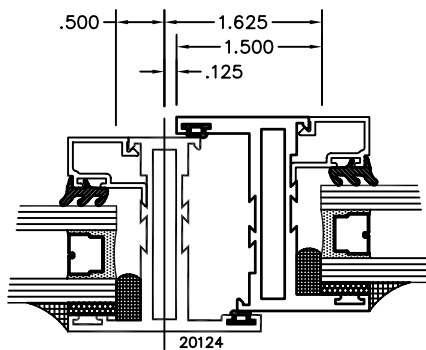
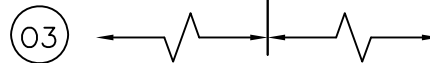
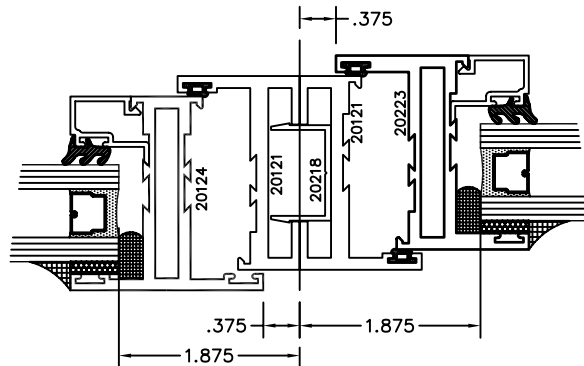
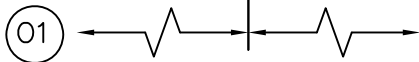
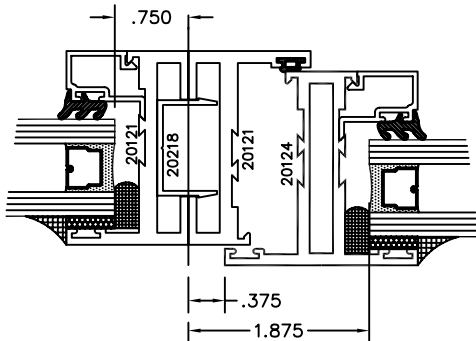
## (N) VERTICAL INTERMEDIATE



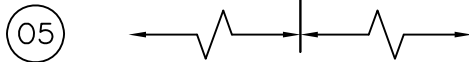
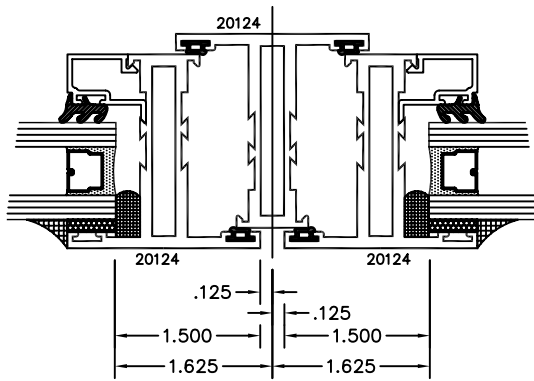
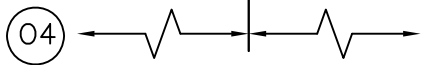
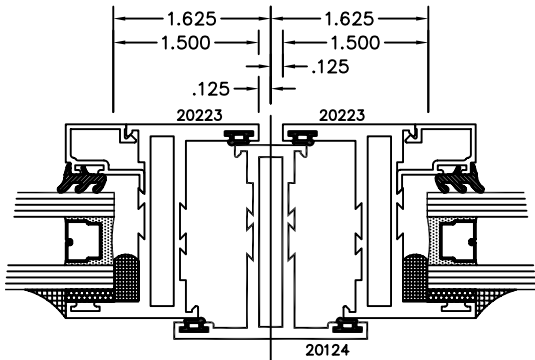
FOR USE WITH 1/4" GLASS ONLY



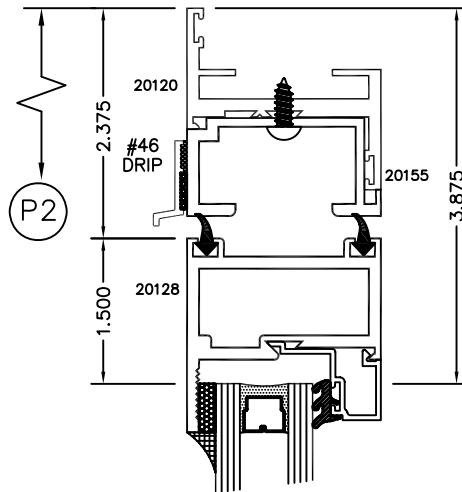
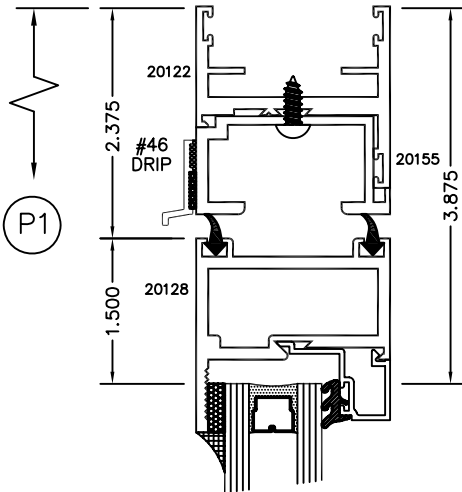
## (O) VERTICAL INTERMEDIATES PROJECT IN, PROJECT OUT & COMBINATION



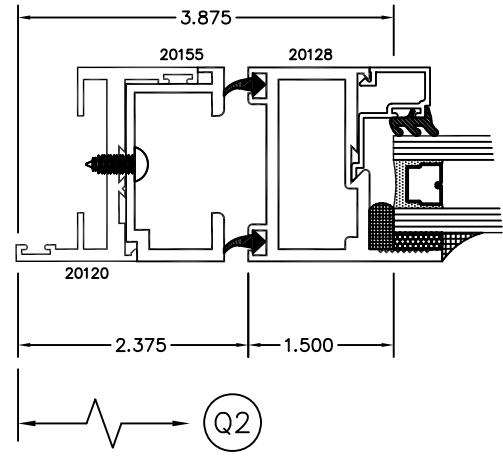
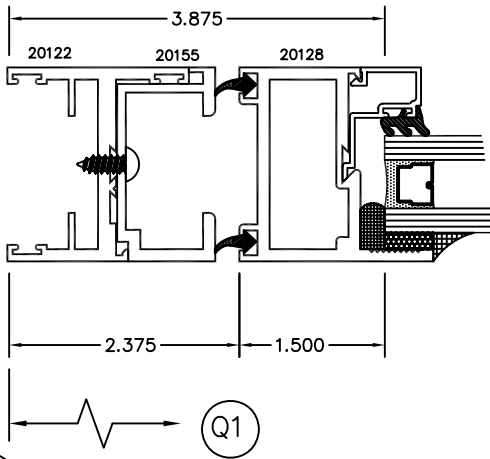
## ○ VERTICAL INTERMEDIATES PROJECT IN, PROJECT OUT & COMBINATION



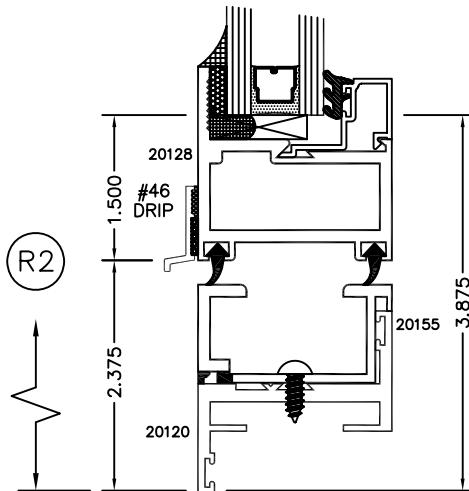
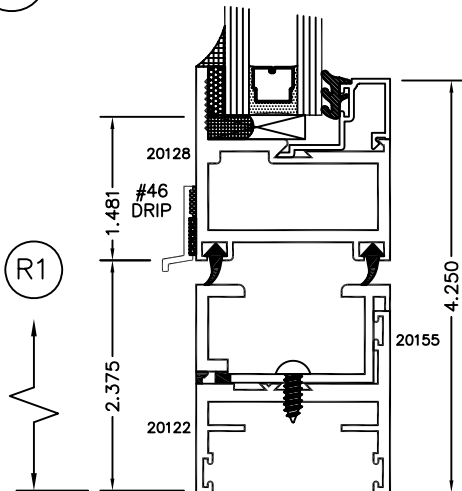
## P HEAD - PIVOT WINDOW



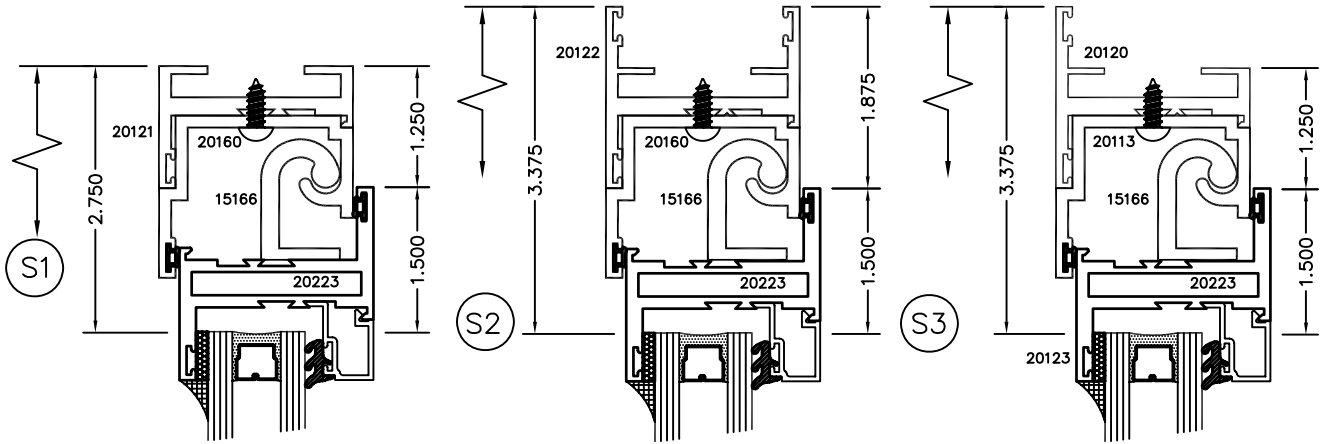
## Q JAMB - PIVOT WINDOW



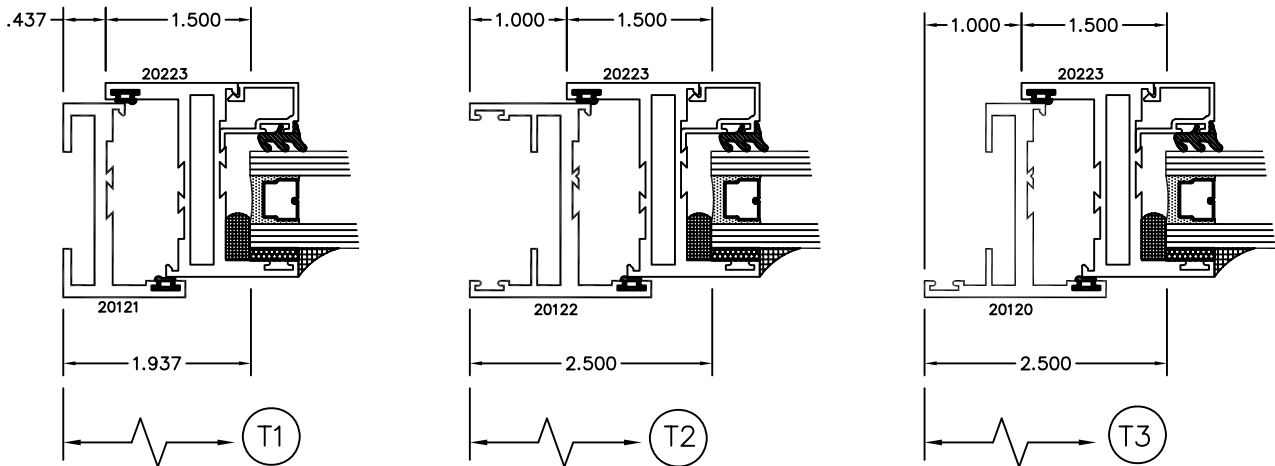
## R SILL - PIVOT WINDOW



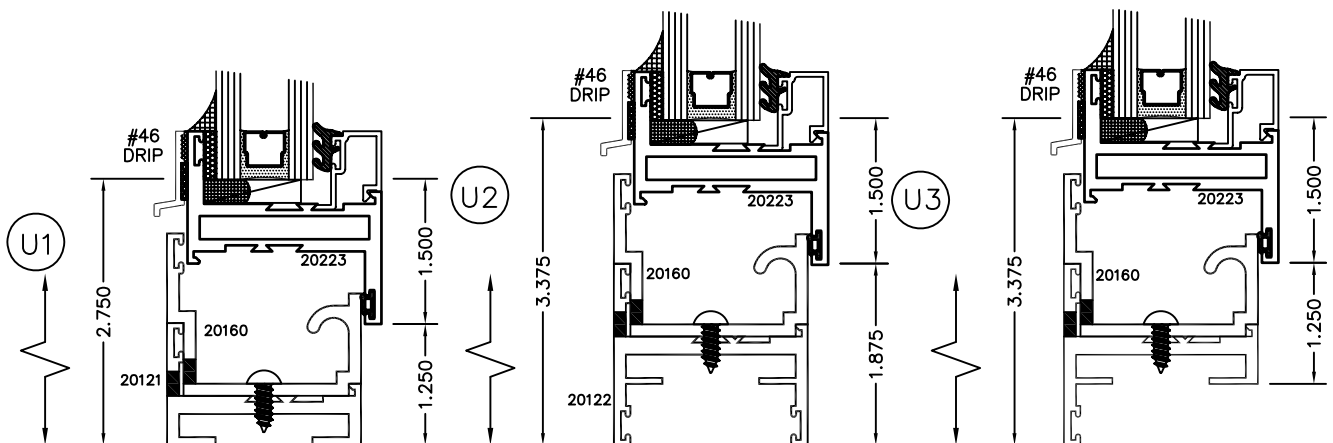
## (S) HEAD - TOP HUNG INSWING WINDOW



## (T) JAMB - TOP HUNG INSWING WINDOW



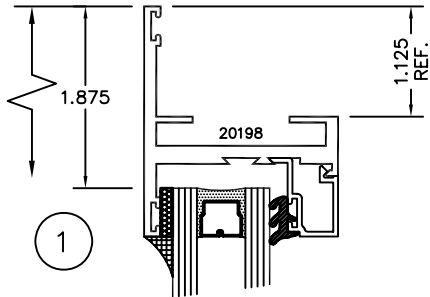
## (U) SILL - TOP HUNG INSWING WINDOW



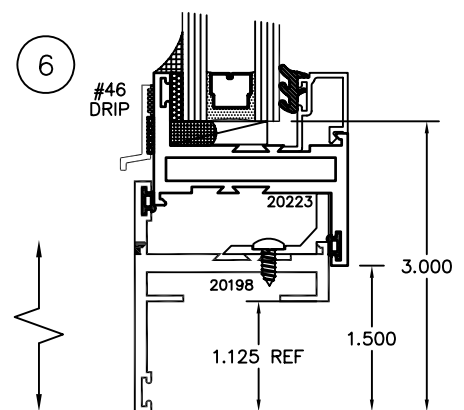
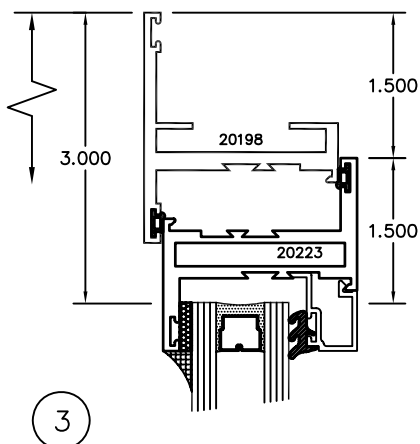
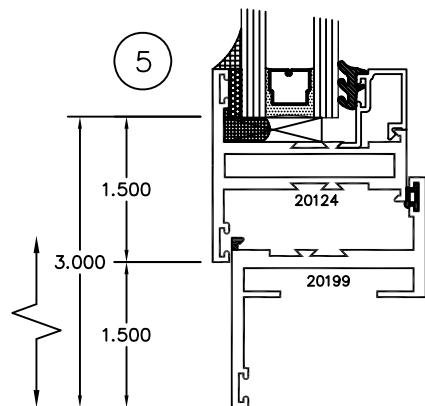
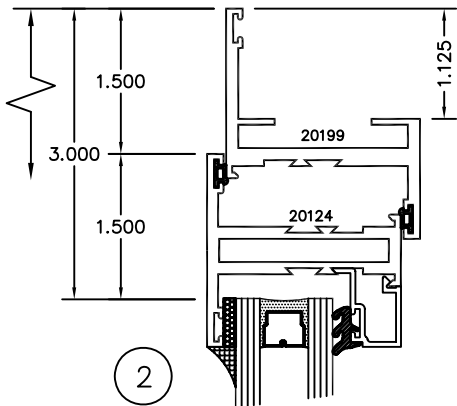
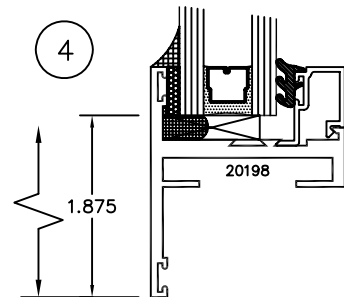


## FRAMES WITH EXTENDED LEG

### HEAD

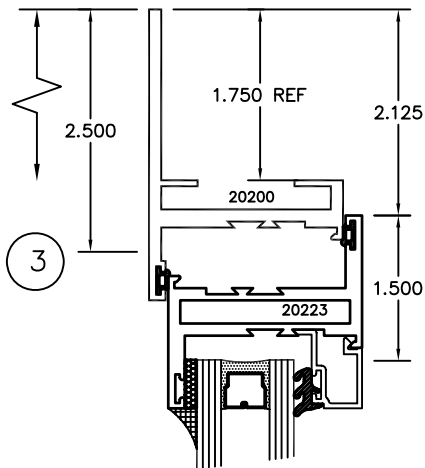
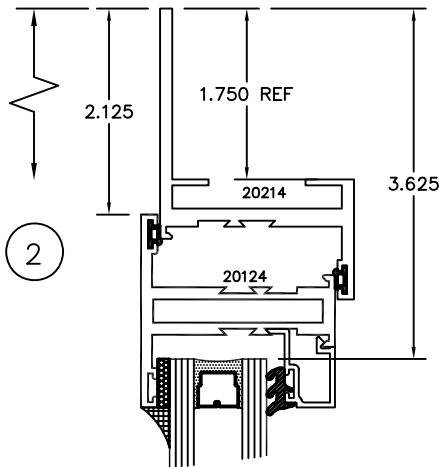
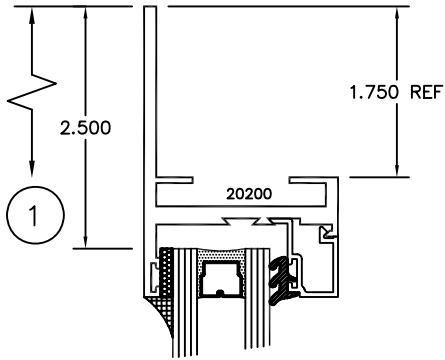


### SILL

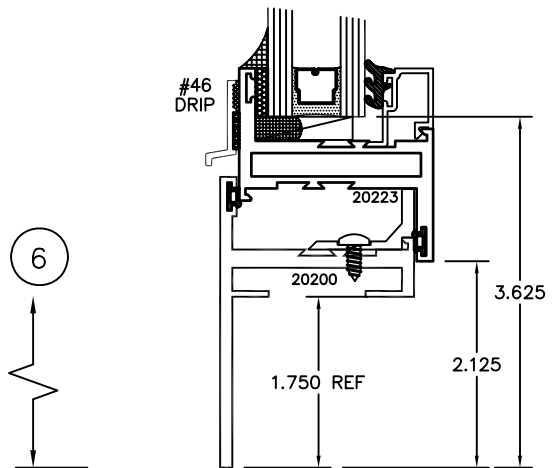
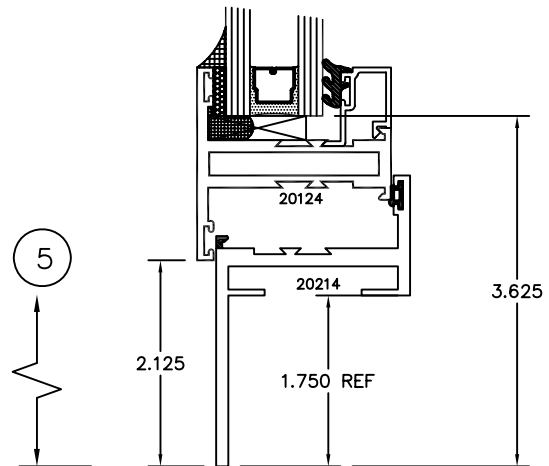
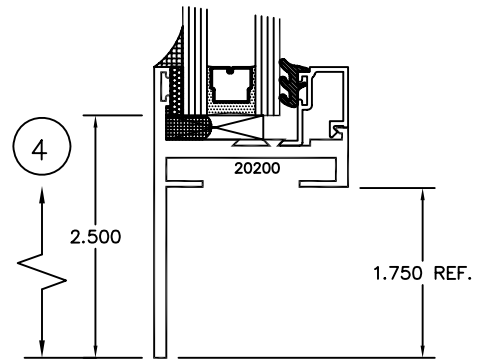


## FRAMES WITH EXTENDED LEG

### HEAD

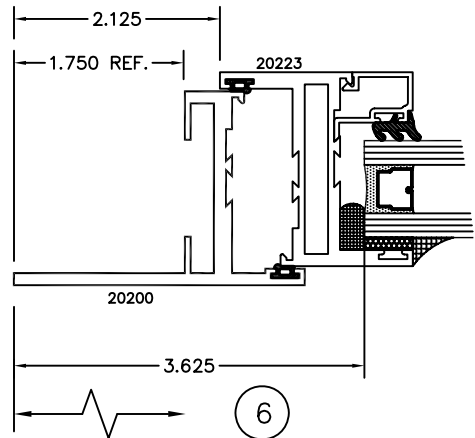
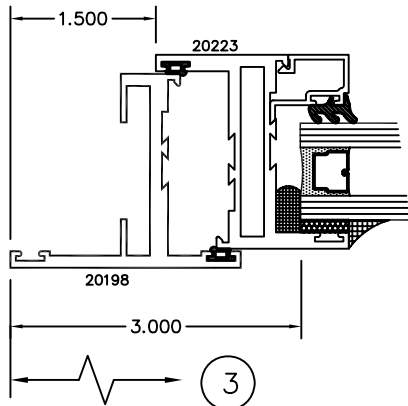
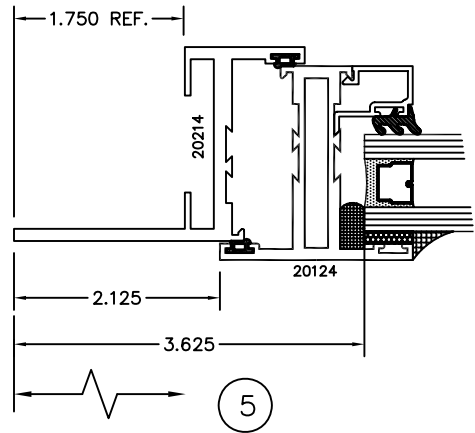
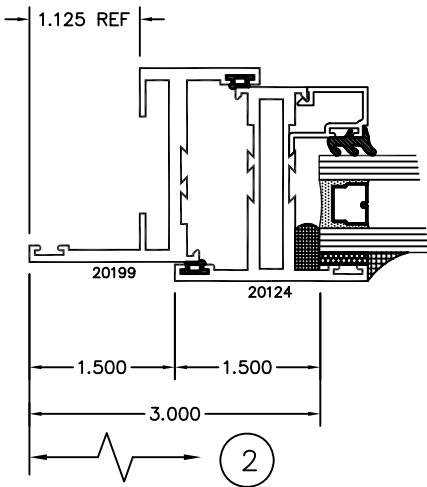
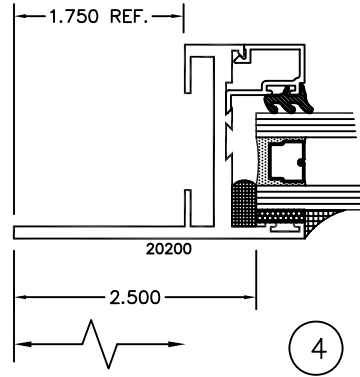
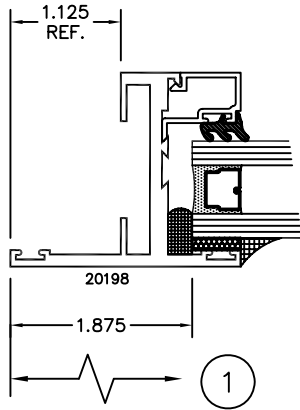


### SILL



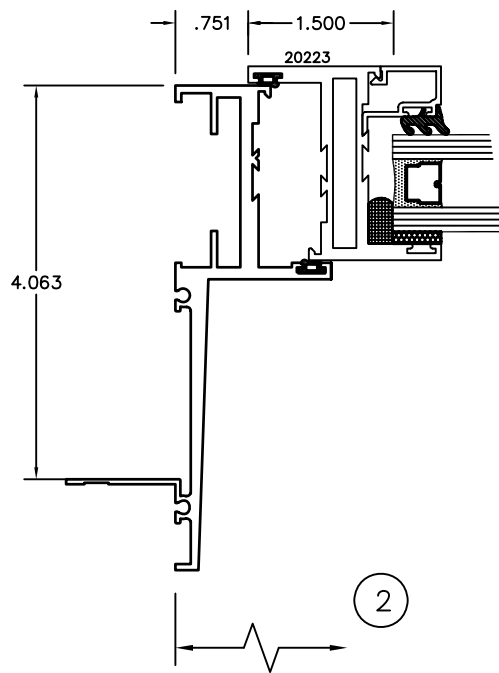
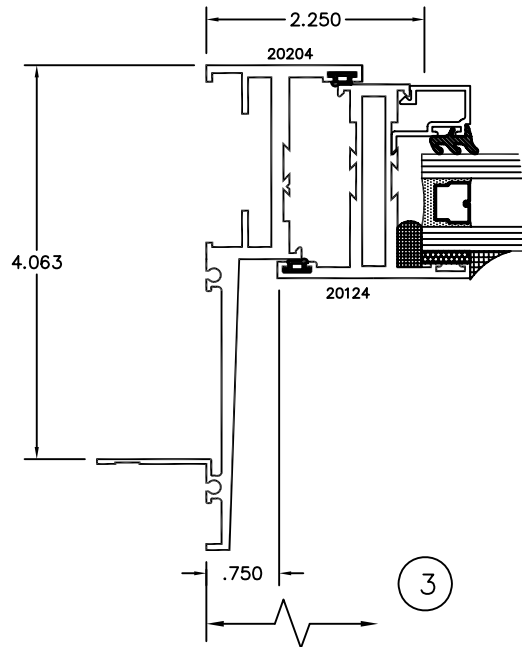
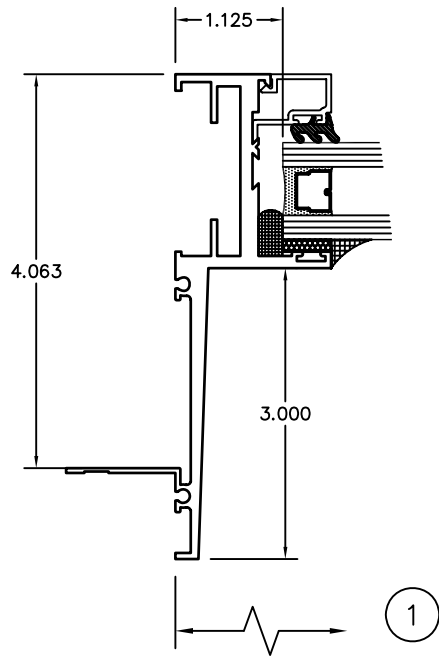
FRAMES WITH EXTENDED LEG

JAMBS



## DEEP NAIL-ON FIN WITH 3" SETBACK

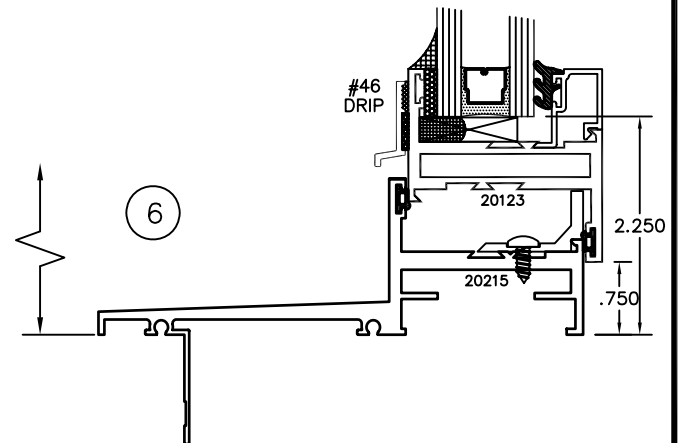
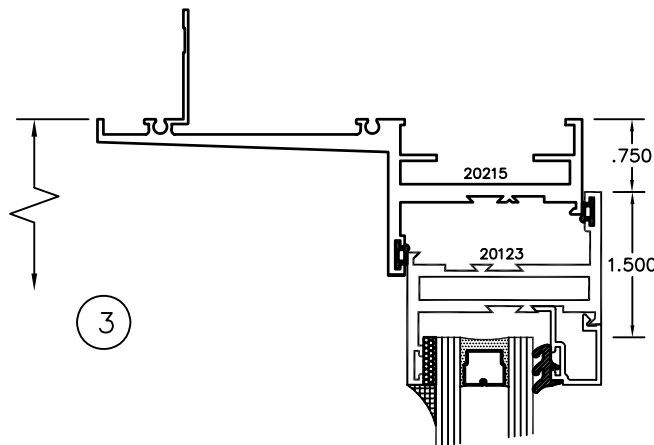
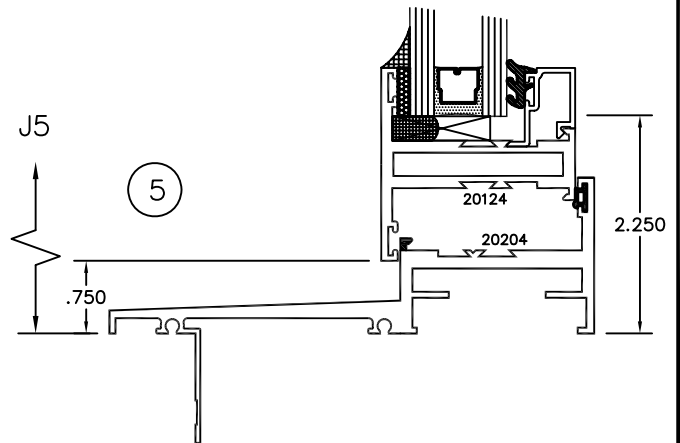
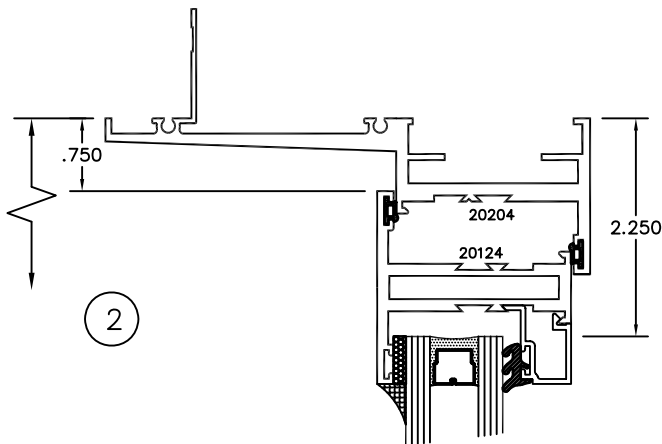
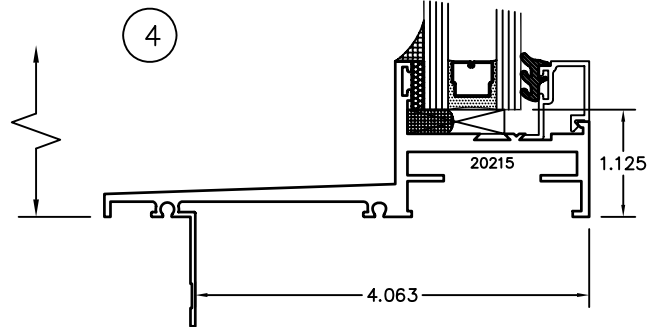
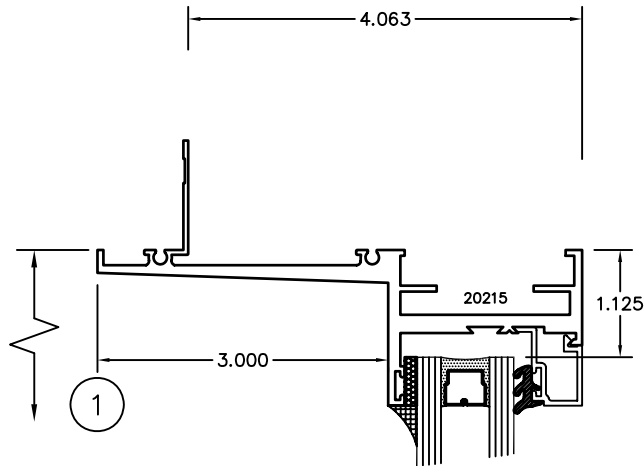
### JAMBS



## DEEP NAIL-ON FIN WITH 3" SETBACK

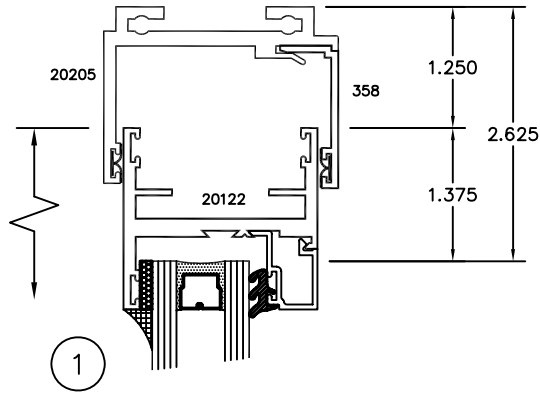
HEAD

SILL

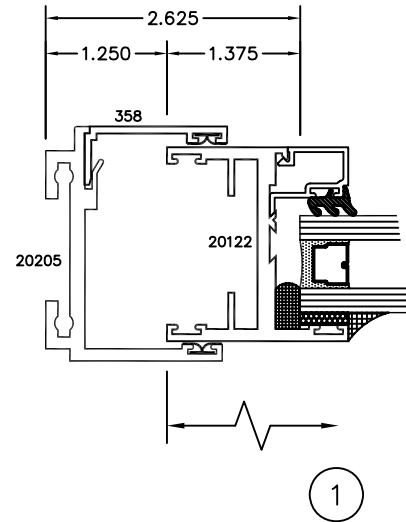


HEAD AND JAMB  
COMPENSATING CHANNEL SYSTEM (STANDARD)

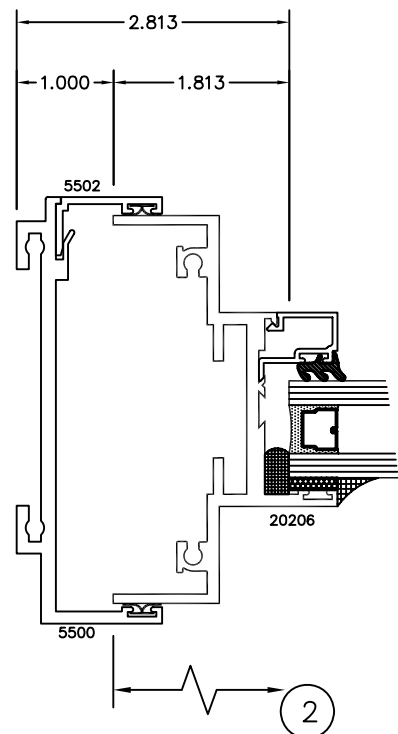
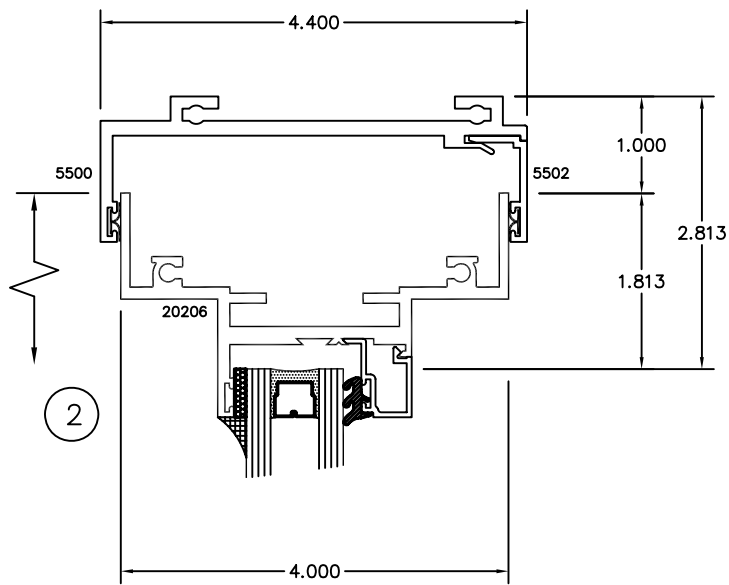
HEAD



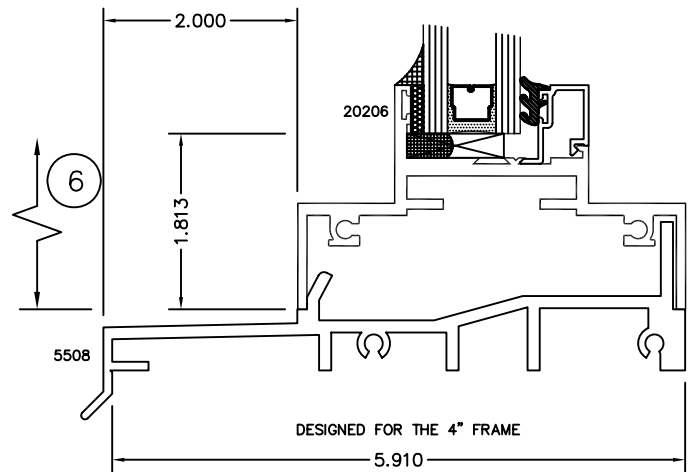
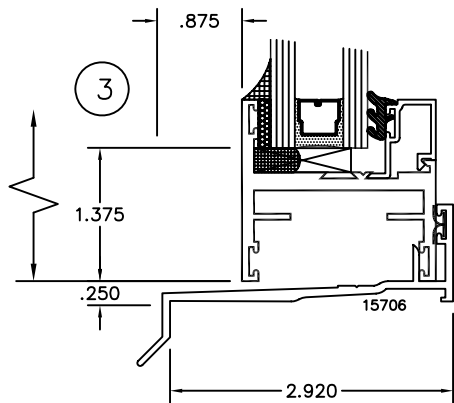
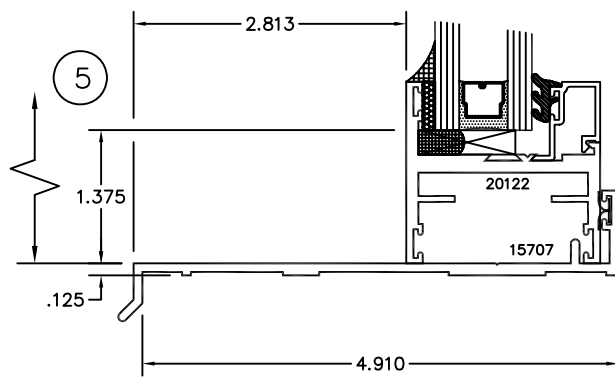
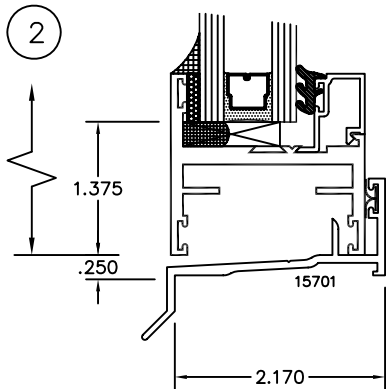
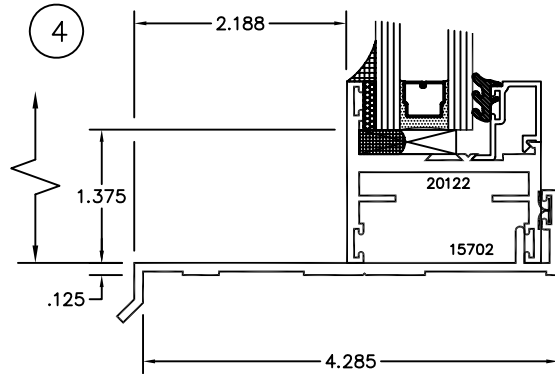
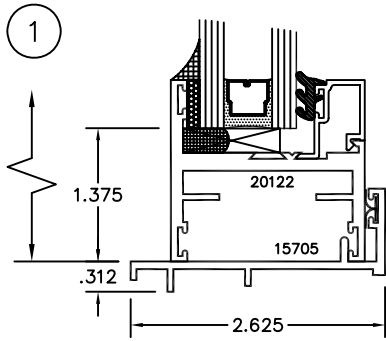
JAMB



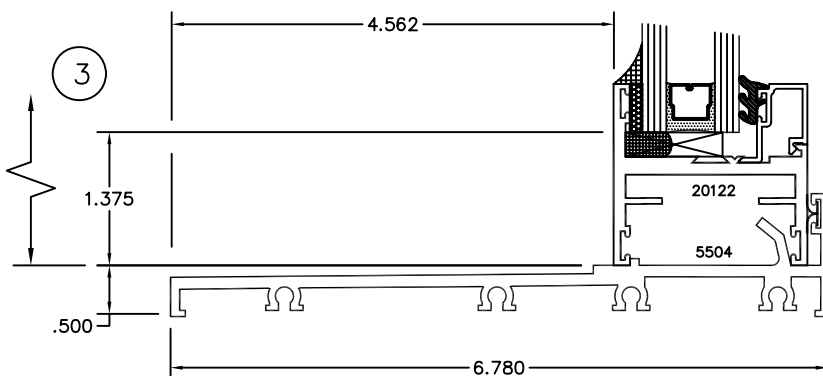
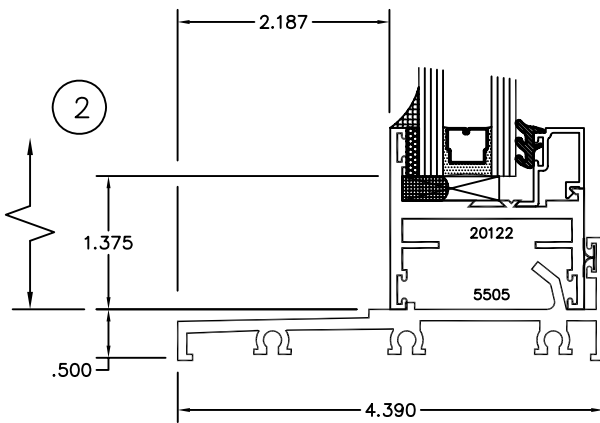
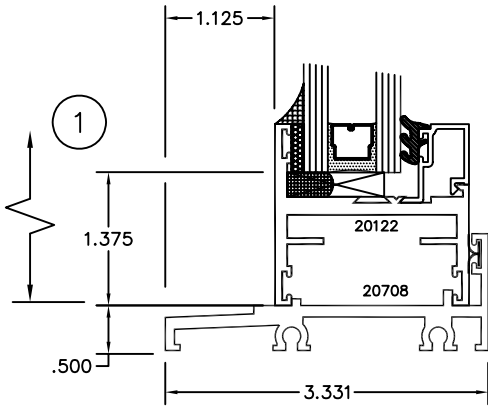
HEAD AND JAMB  
COMPENSATING CHANNEL SYSTEM  
WITH 4" FRAME DEPTH



## SUB SILLS

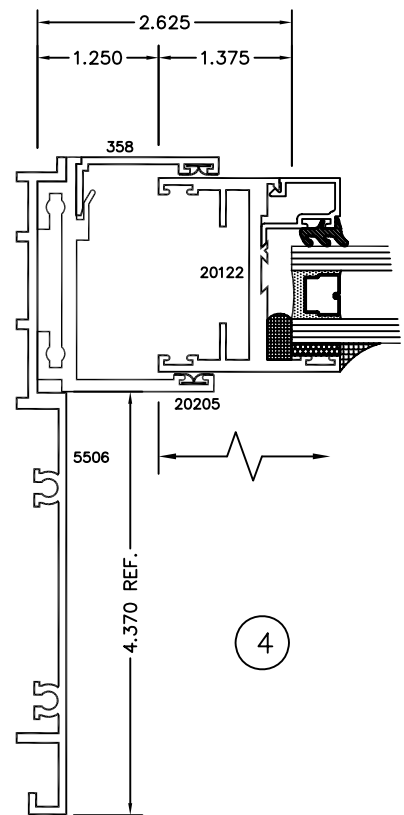
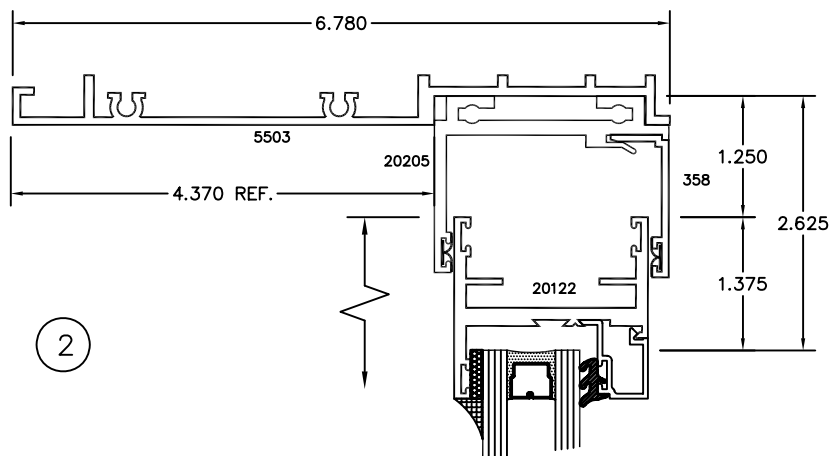
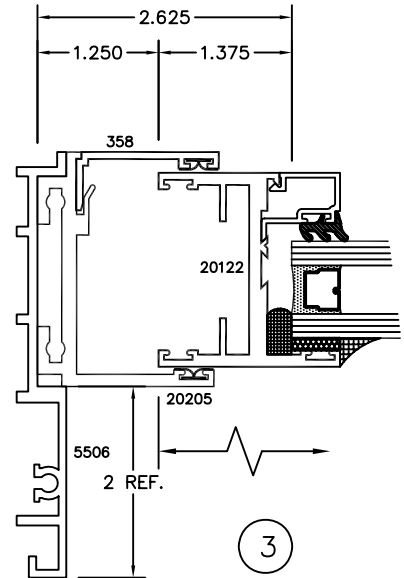
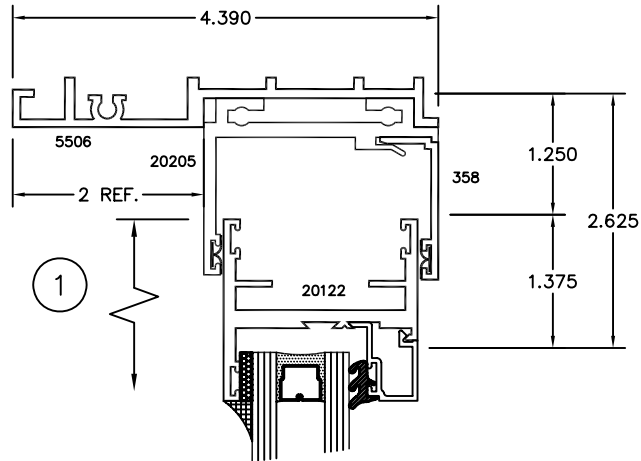


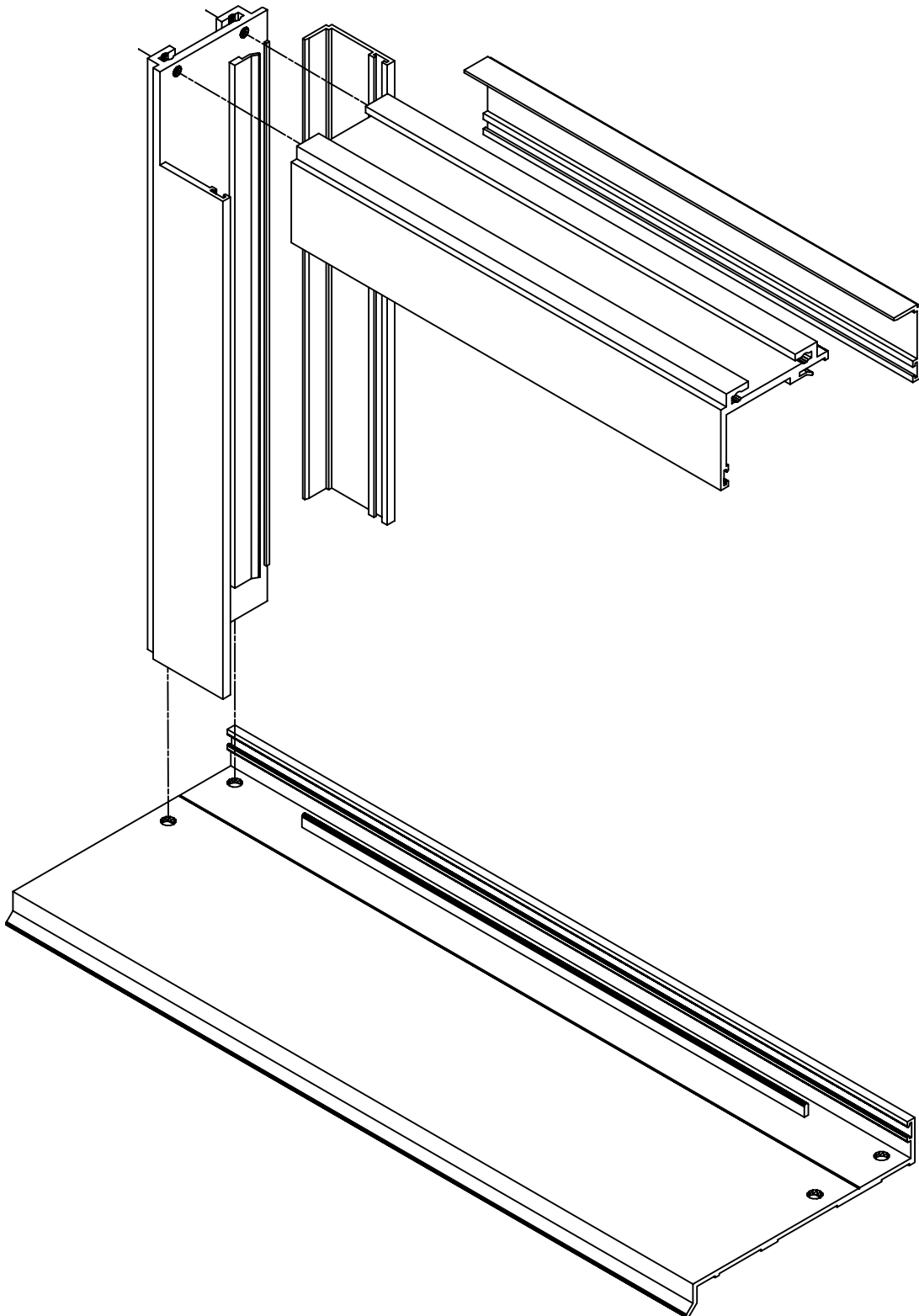
## SUB SILLS

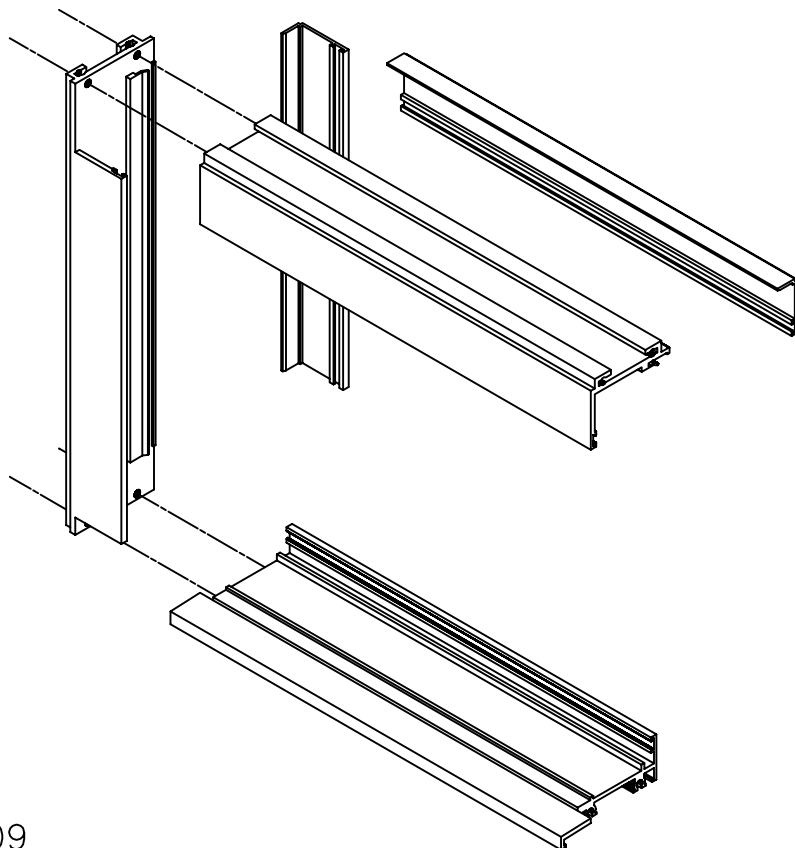
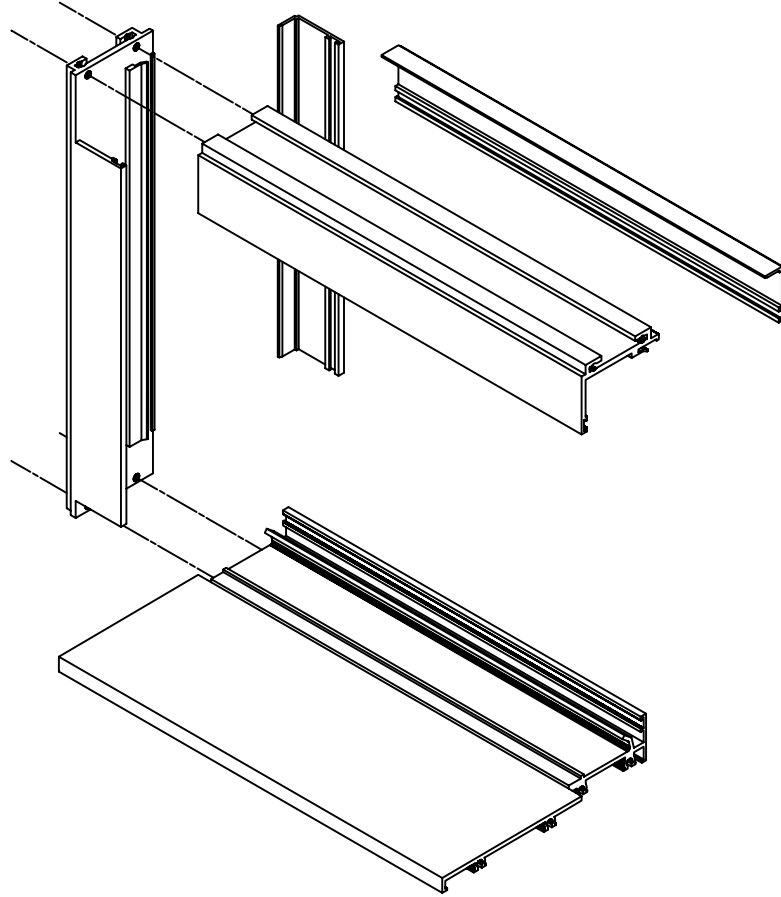




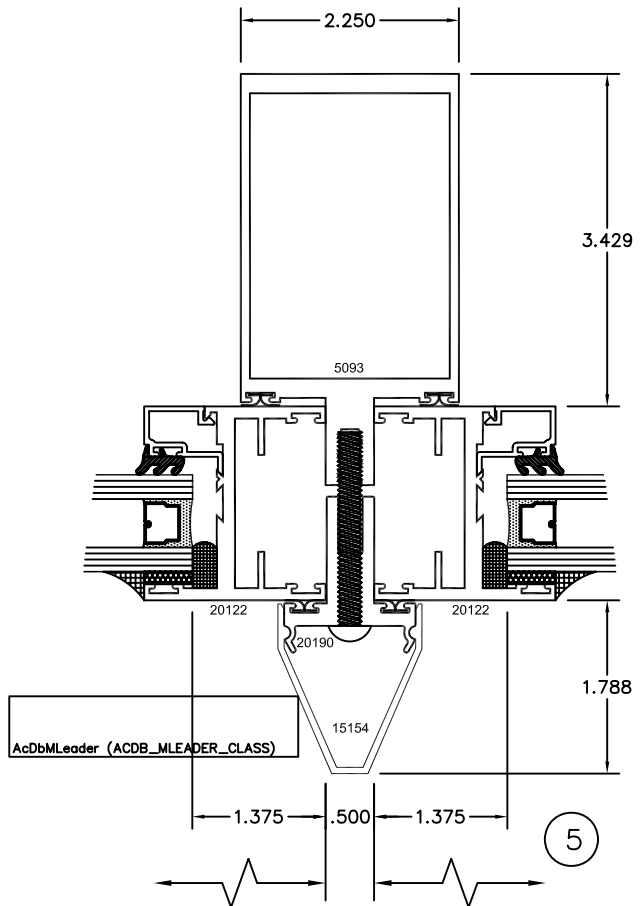
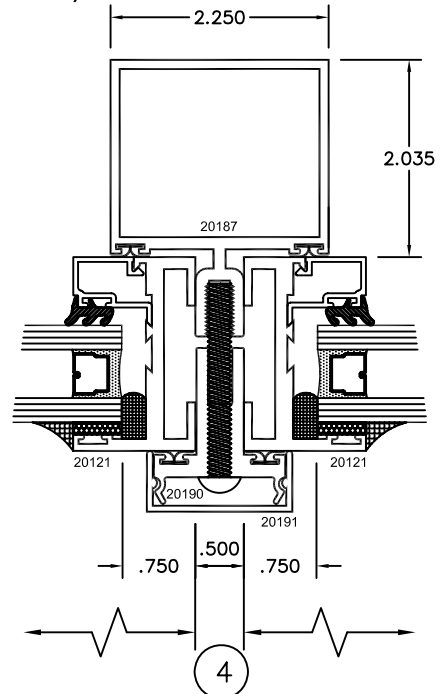
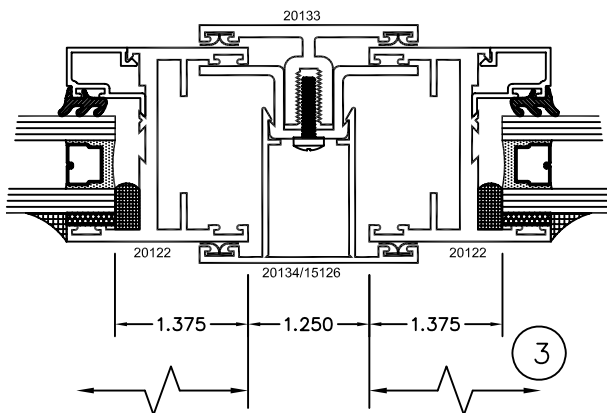
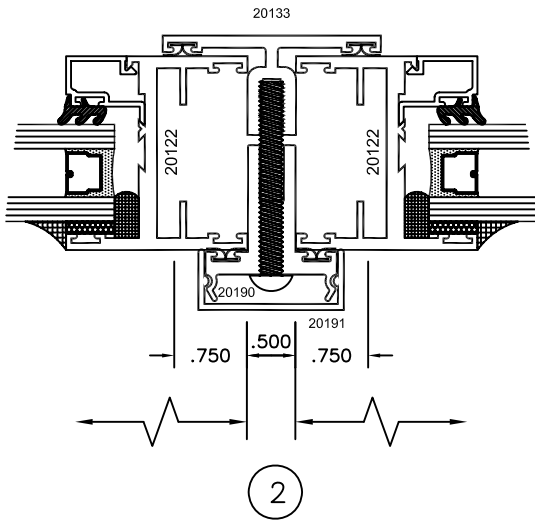
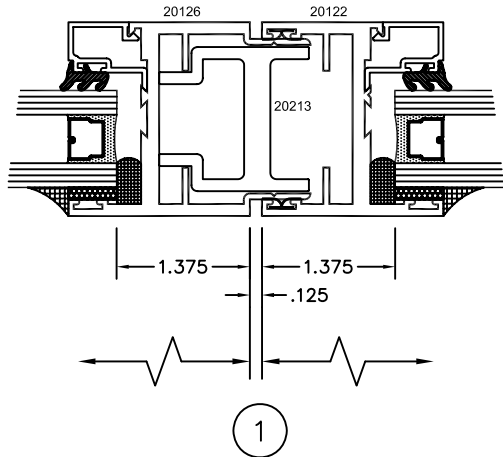
## HEAD AND JAMB COMPENSATING CHANNEL SYSTEM WITH PANNING ARRANGEMENTS



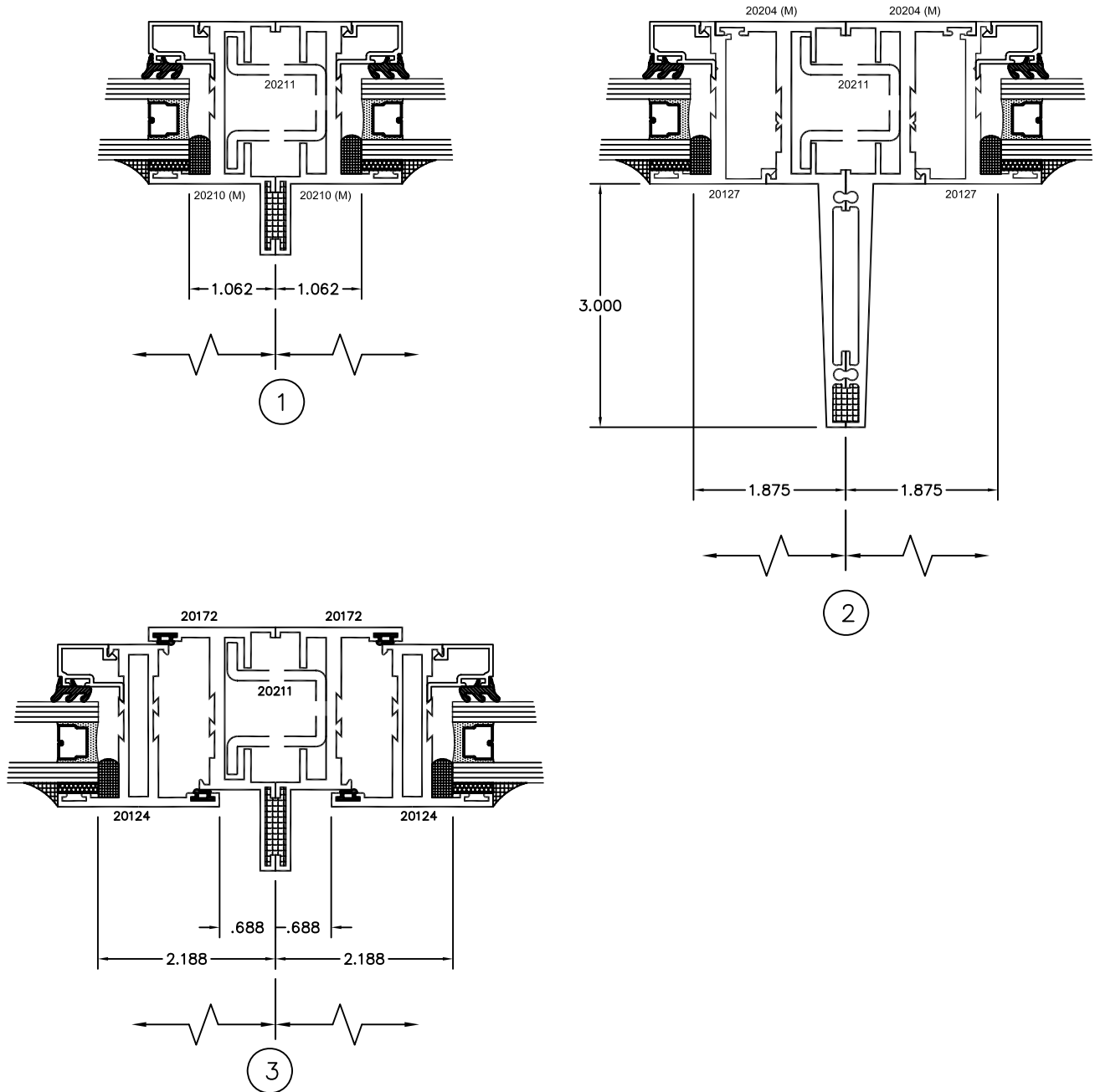




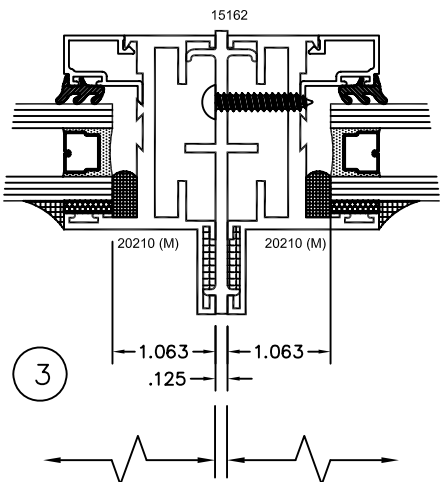
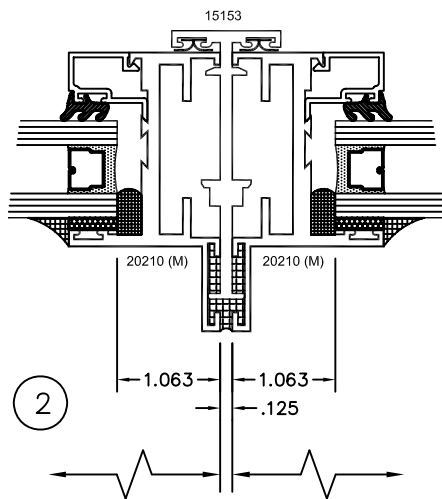
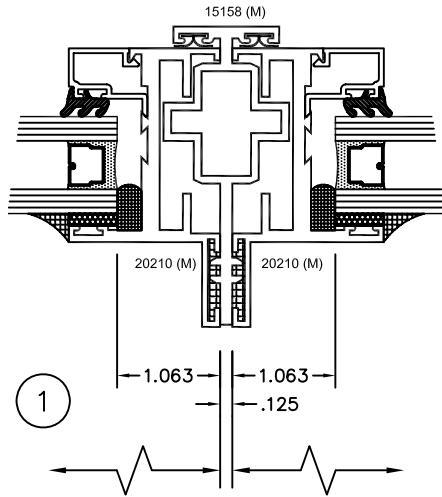
## SELF MULLING FRAME AND MULLIONS (EQUAL LEG)



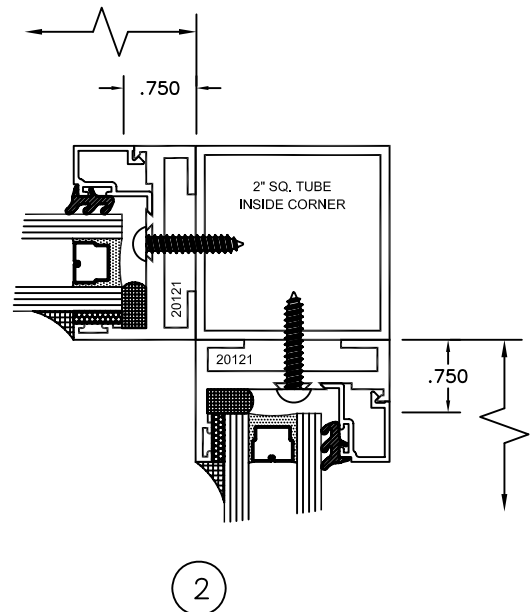
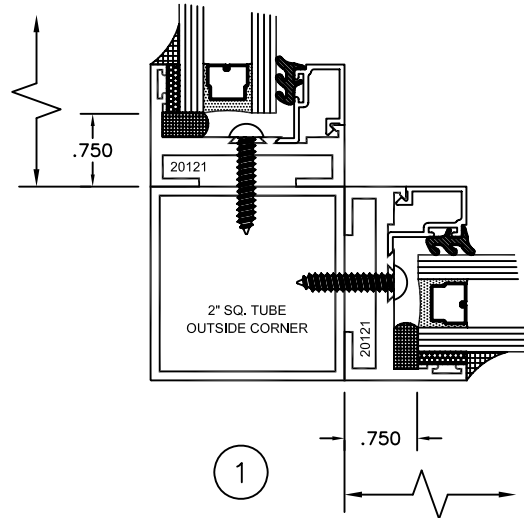
SELF FRAME MULLION (NAIL-ON FRAME)

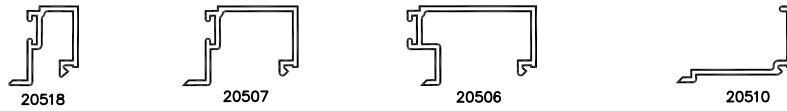


## MULLIONS (NAIL ON FRAME)



## CORNER MULLIONS

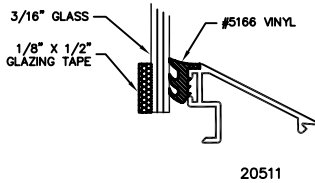




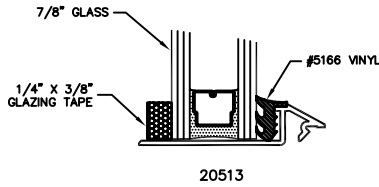
SQUARE GLAZING BEAD



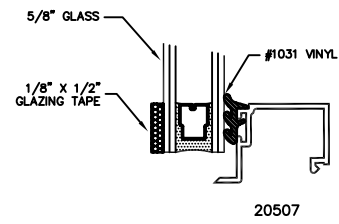
SLOPE GLAZING BEAD



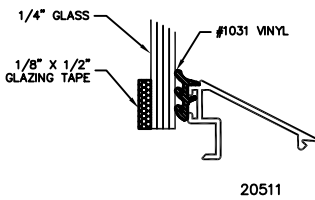
20511



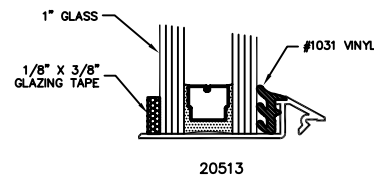
20513



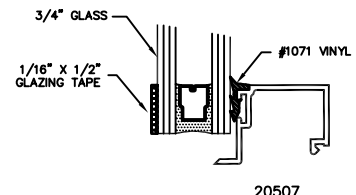
20507



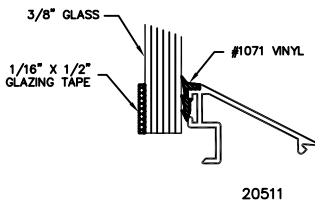
20511



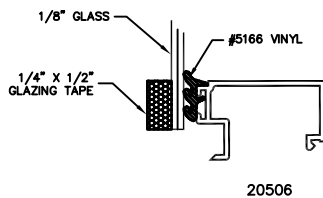
20513



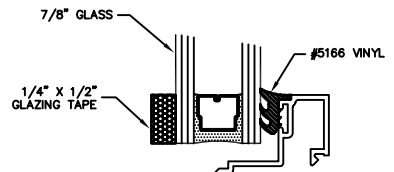
20507



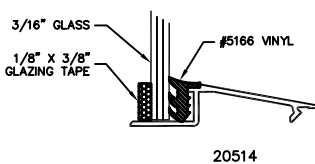
20511



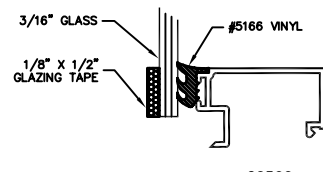
20506



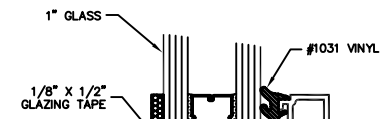
20509



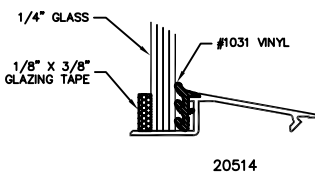
20514



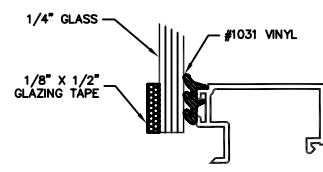
20506



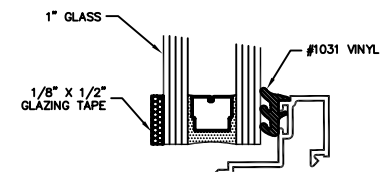
20518



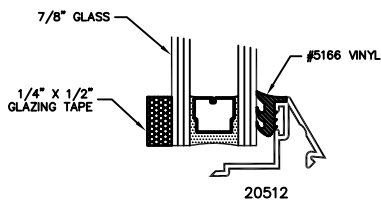
20514



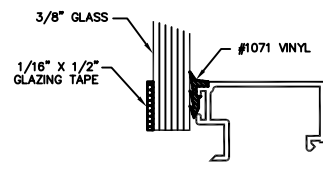
20506



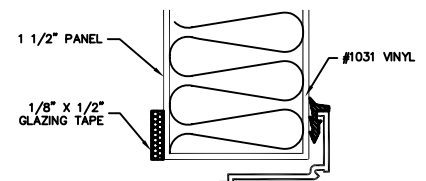
20509



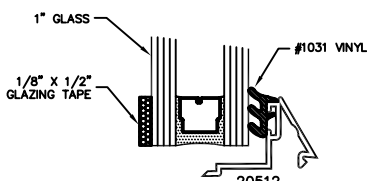
20512



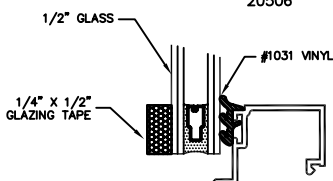
20506



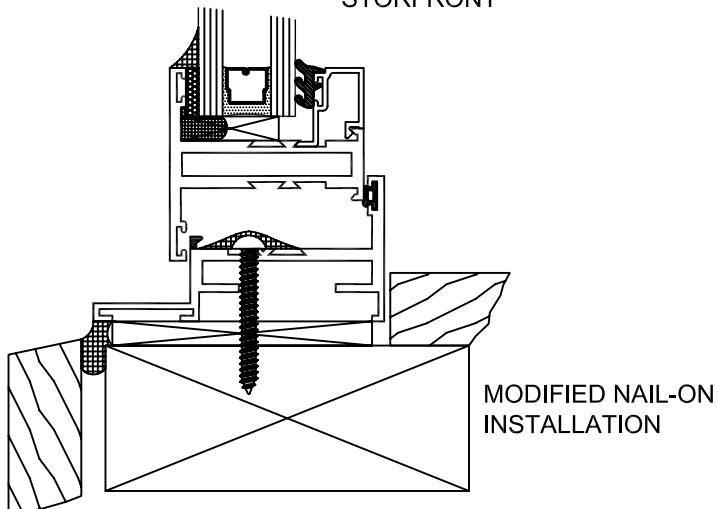
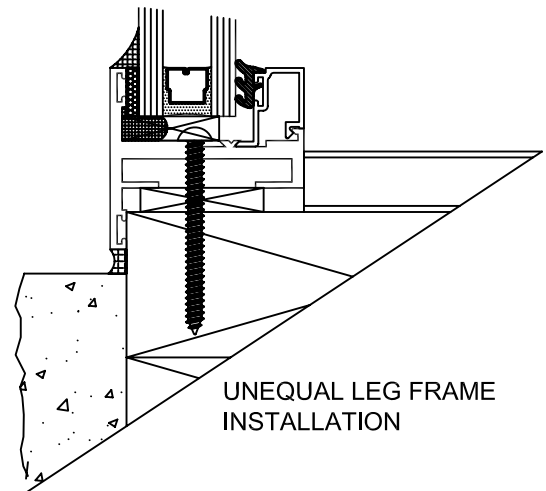
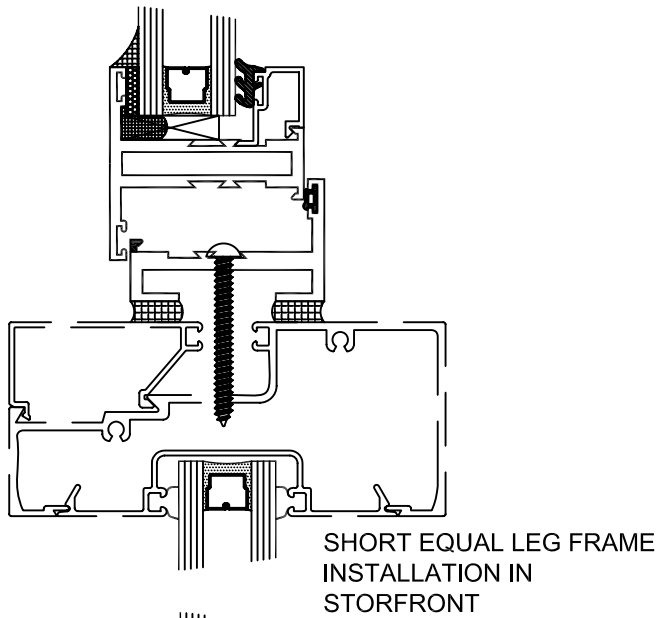
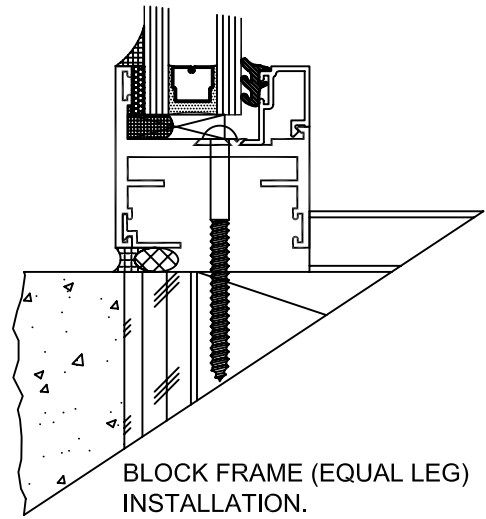
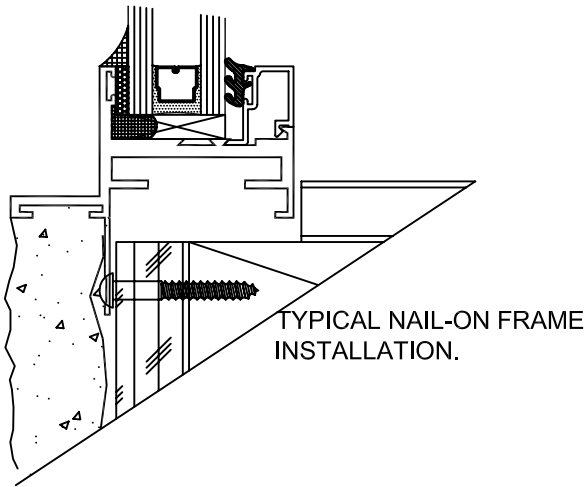
20510



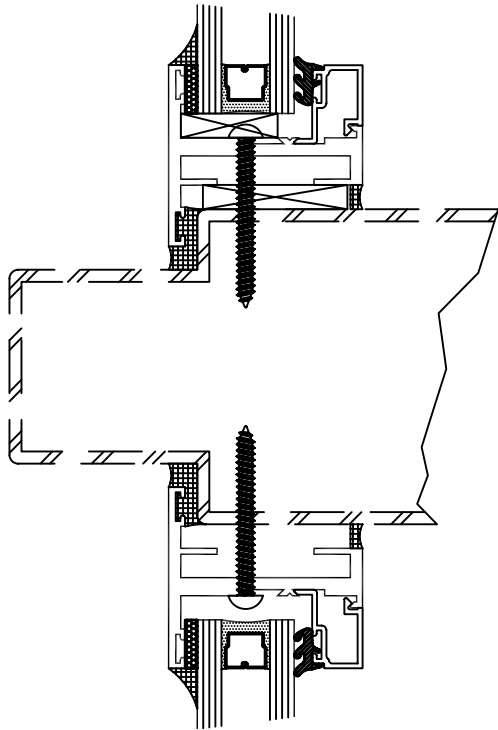
20512



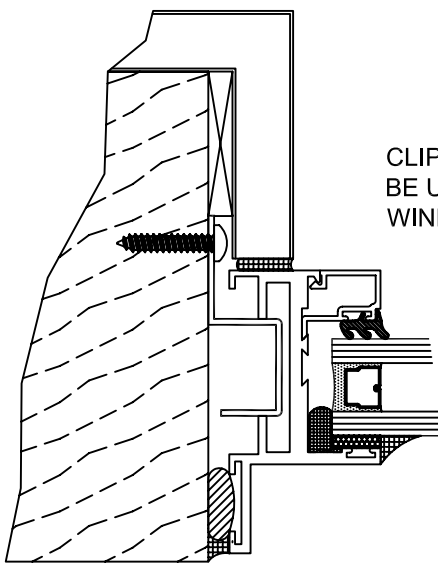
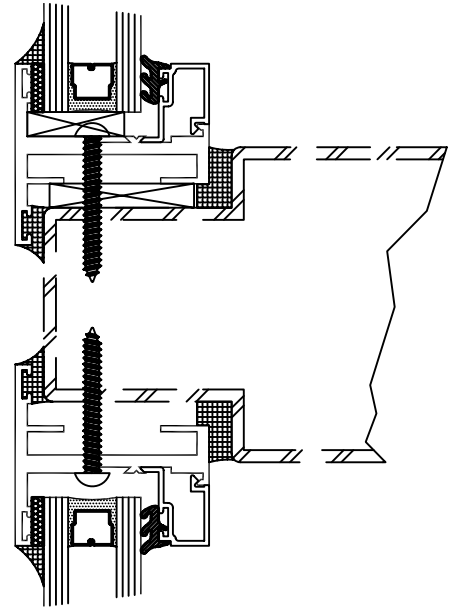
20507



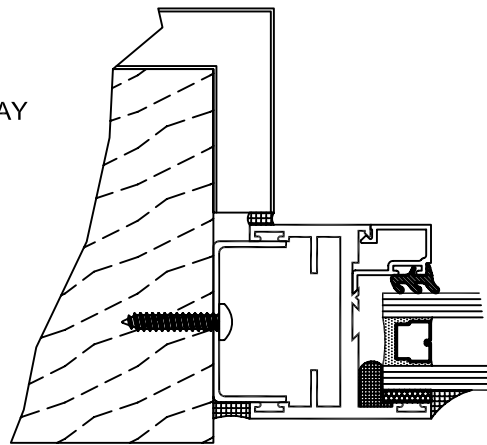


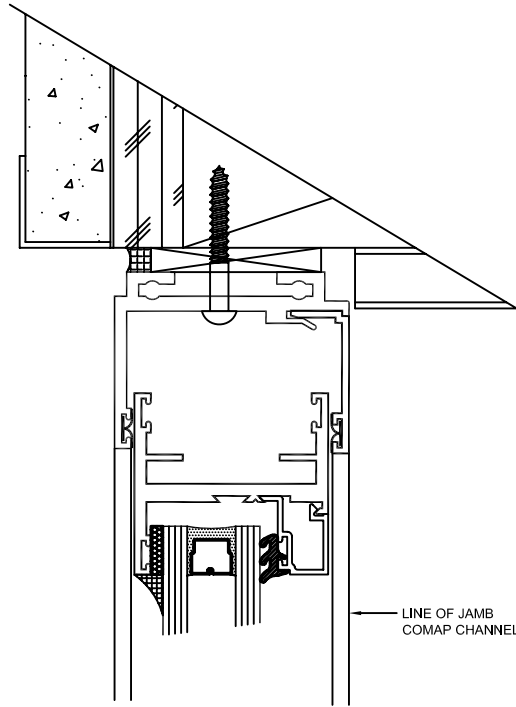


HOLLOW METAL  
INSTALLATION

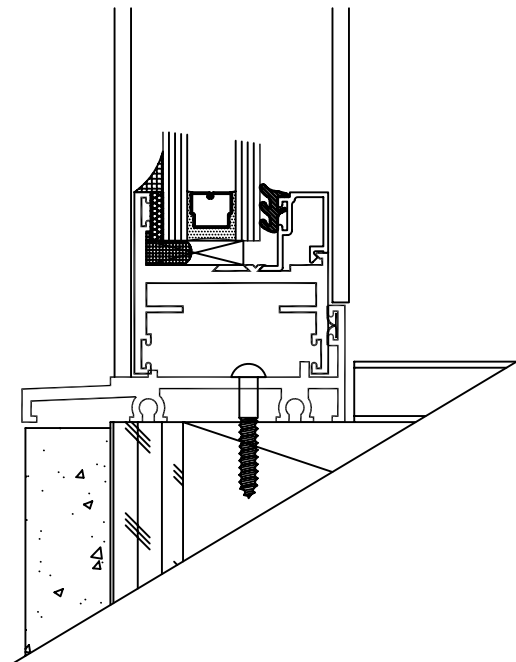
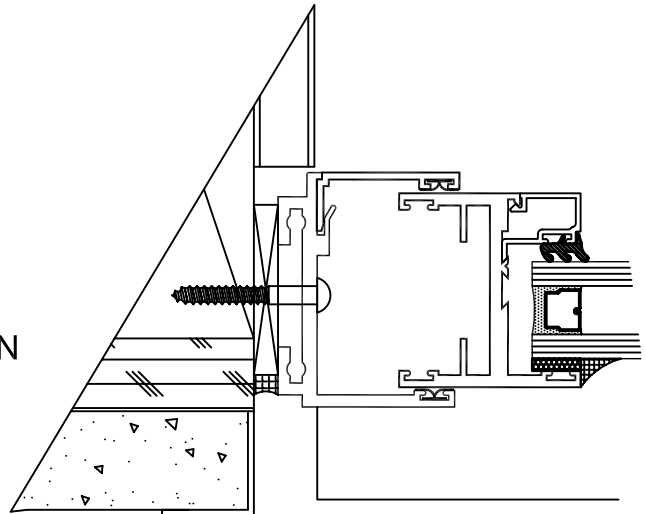


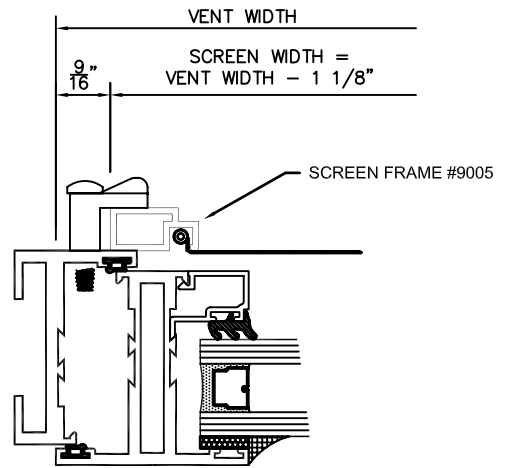
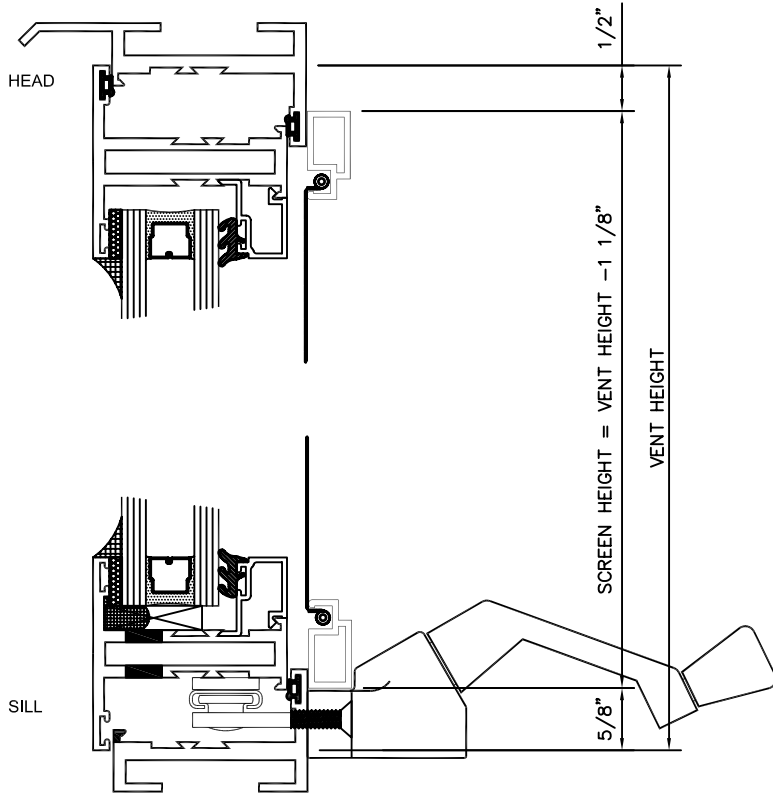
CLIPS AND ANGLES MAY  
BE USED TO INSTALL  
WINDOWS. (SHOWN)





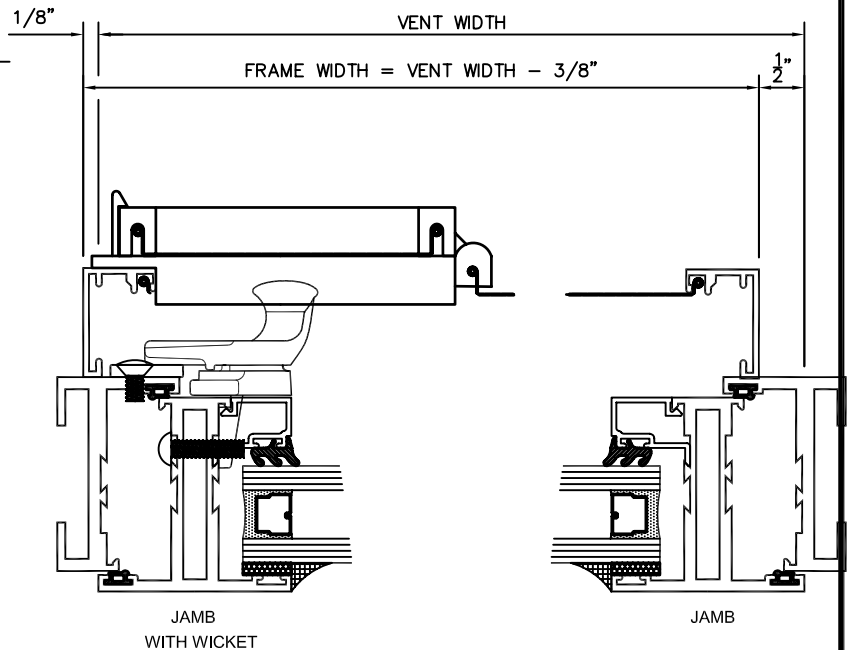
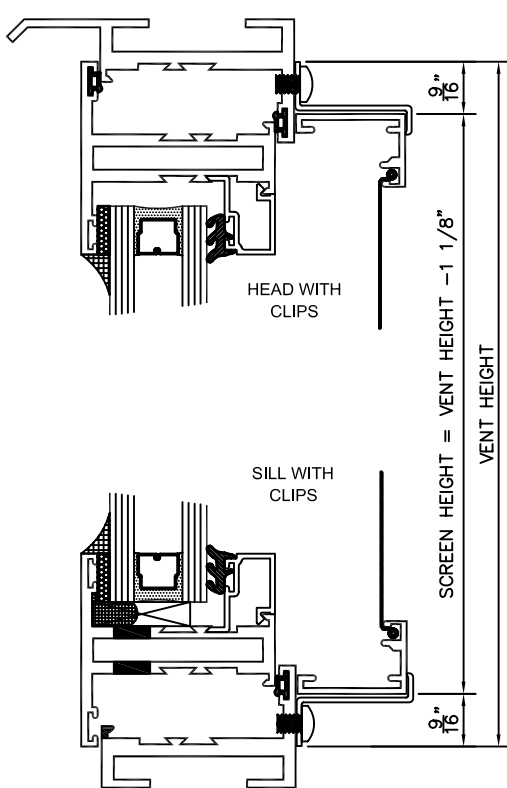
COMP CHANNEL INSTALLATION



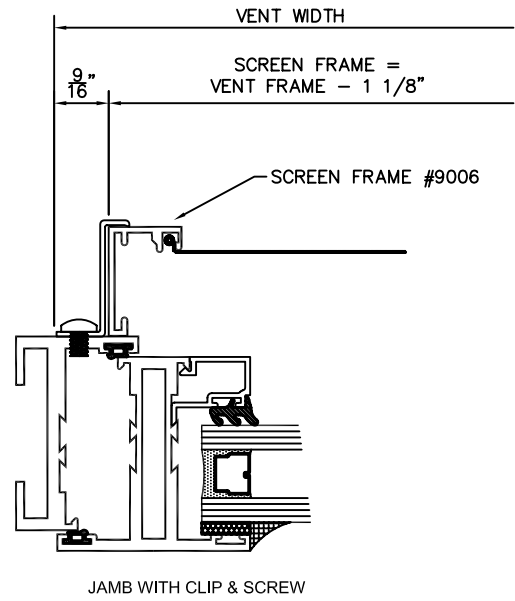
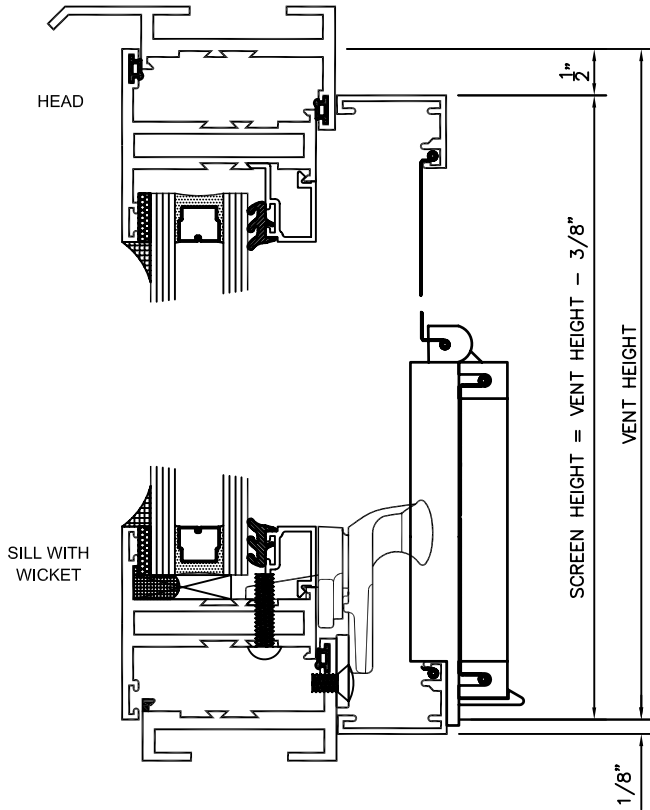


JAMB WITH CLIP & SCREW

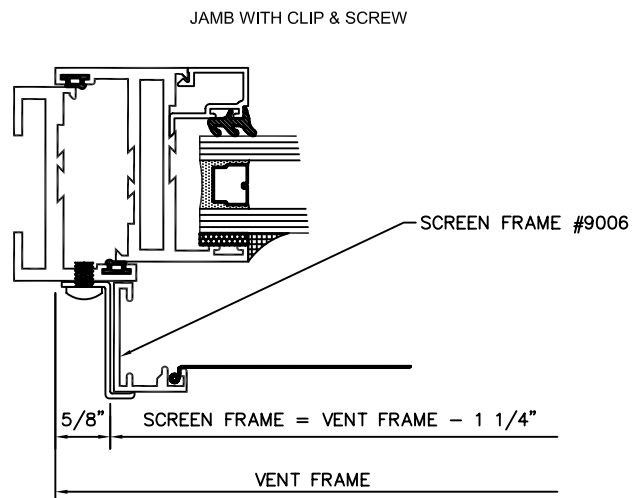
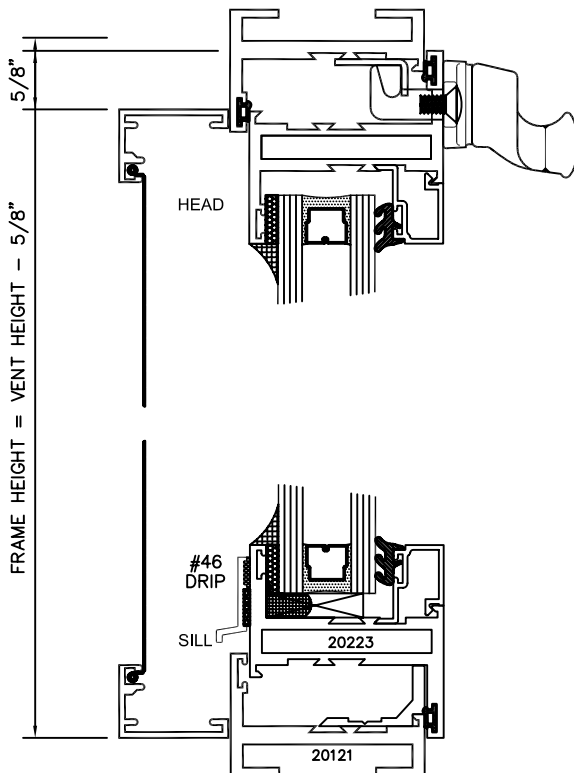
**ROTO CASEMENT SCREEN  
ROTO AWNING SCREEN**



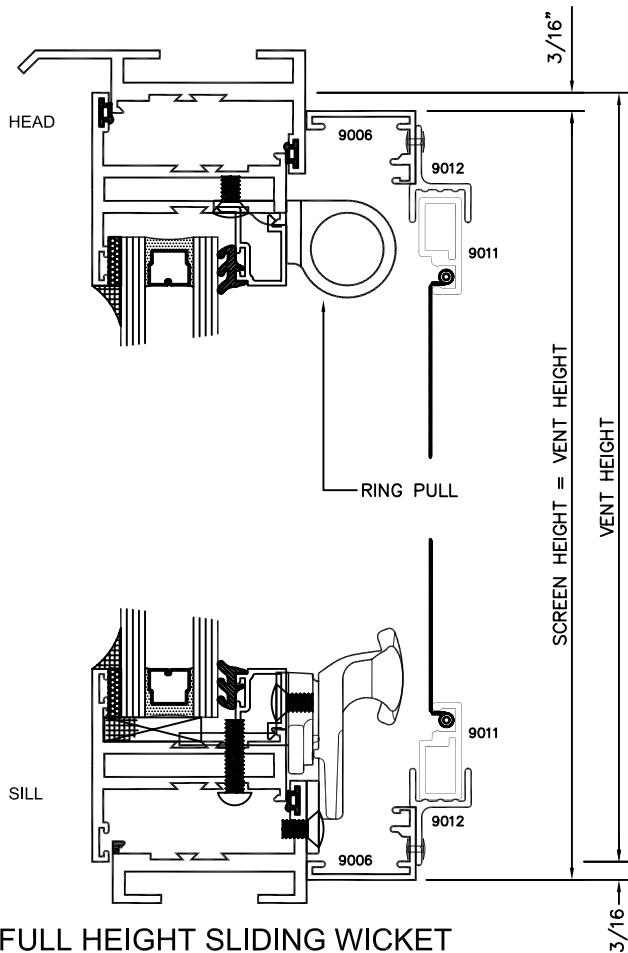
**CASEMENT SCREEN (SIMPLEX-OUT)**



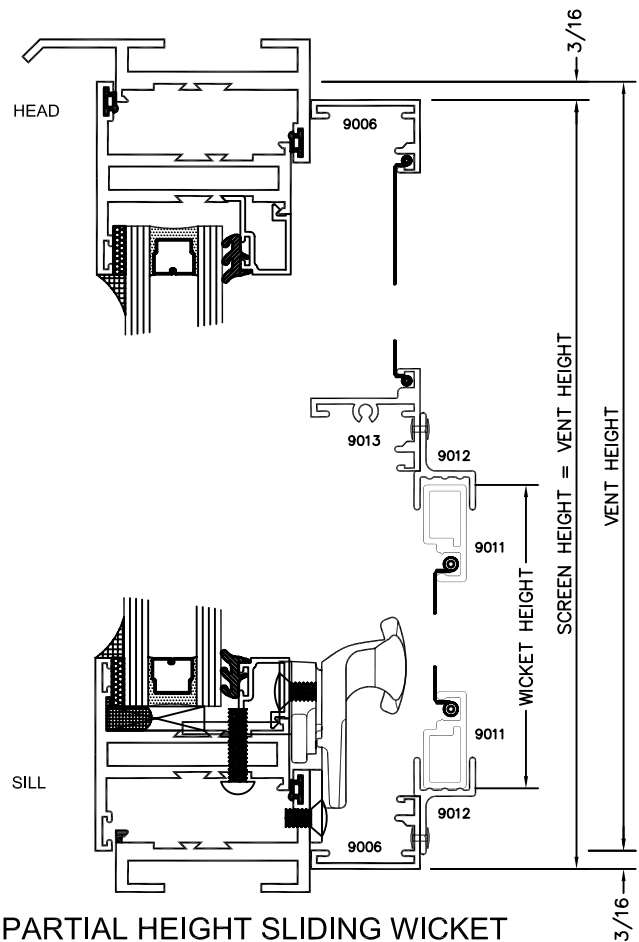
AWNING SCREEN (PROJECTED-OUT)  
SIMPLEX OPERATION



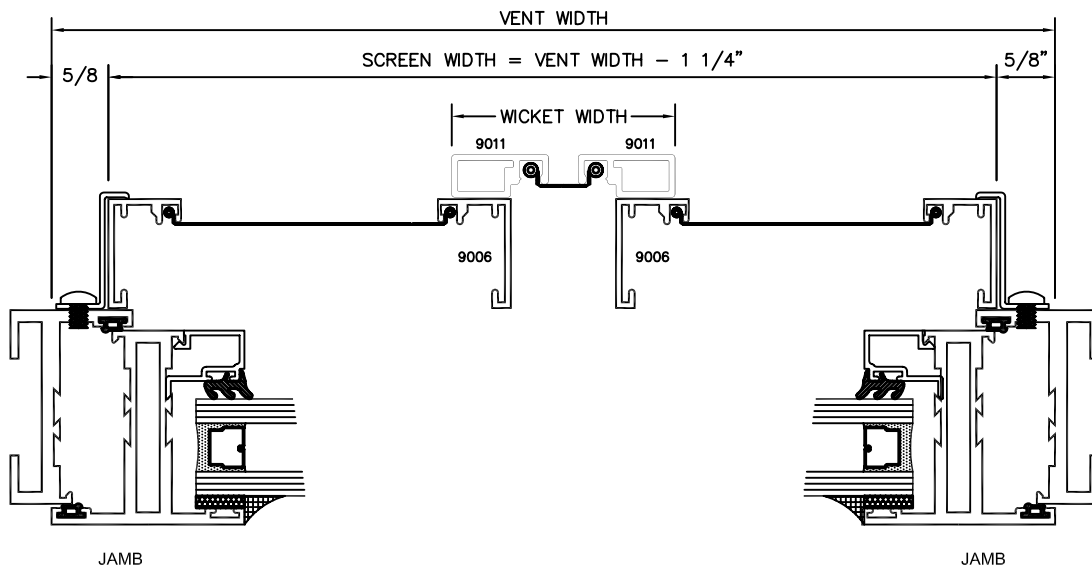
HOPPER SCREEN (PROJECTED-IN)



FULL HEIGHT SLIDING WICKET  
SCREEN FOR POLE OPERATED  
AWNING WINDOWS WITH RING PULL  
(PROJECT OUT)



PARTIAL HEIGHT SLIDING WICKET  
SCREEN FOR POLE OPERATED  
AWNING WINDOWS WITHOUT RING  
PULL (PROJECT OUT)



JAMB

JAMB