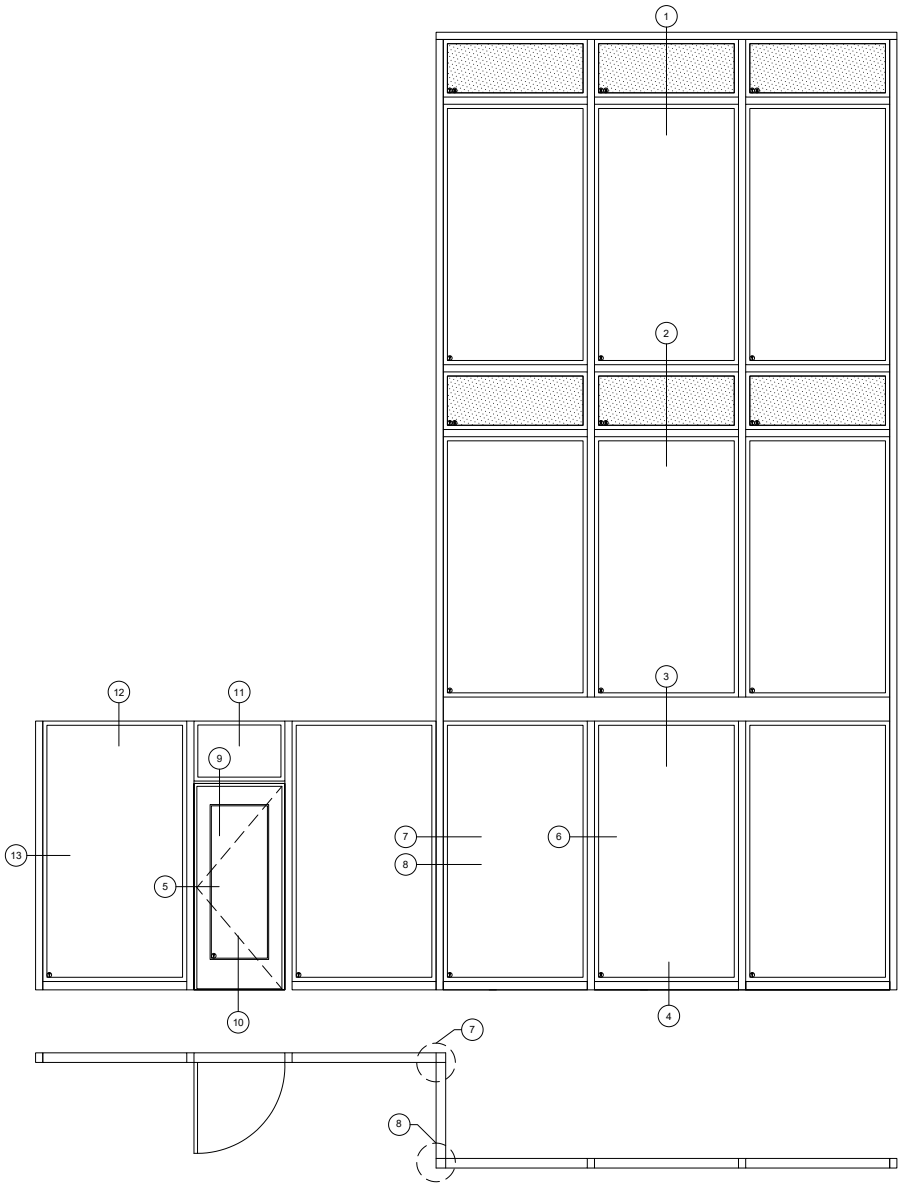
TECHNOTES

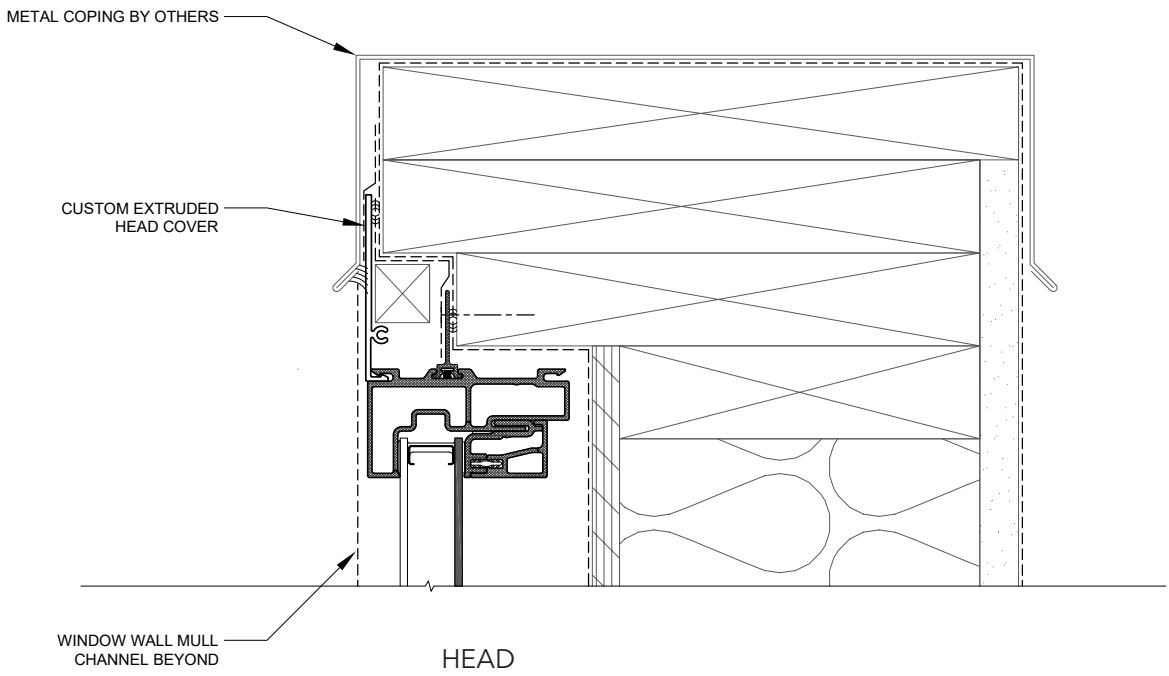
Window Wall System Design and Detailing

The following example is an illustration of the type of window wall installation detailing that can be used when designing around Pella fiberglass or aluminum clad wood products. It demonstrates the use of an installation fin method of attachment in combination with the Pella Window Wall Mullion cover. Included are sample details of a parapet condition, slab edge covers, an entrance door with transom, window sills at grade, and corner detailing.

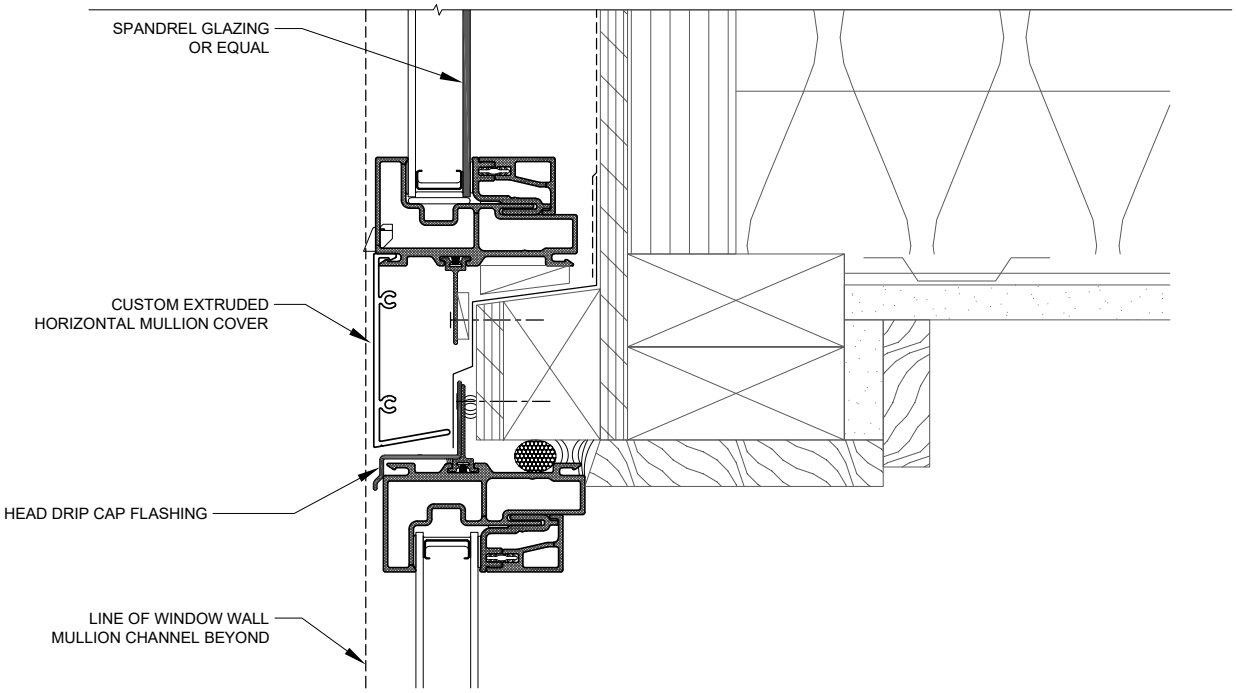
See Detailing Options for Spandrel Wall Conditions, Inside and Outside Corner Detailing Options for Windows, and Minimum Sill Height Dimensions for Windows Technotes for additional information. The following is being provided as an example and it is recommended that Pella Architectural Services (PAS) be consulted when considering the use of Pella products on window wall applications.



Window Wall System Plan and Elevation

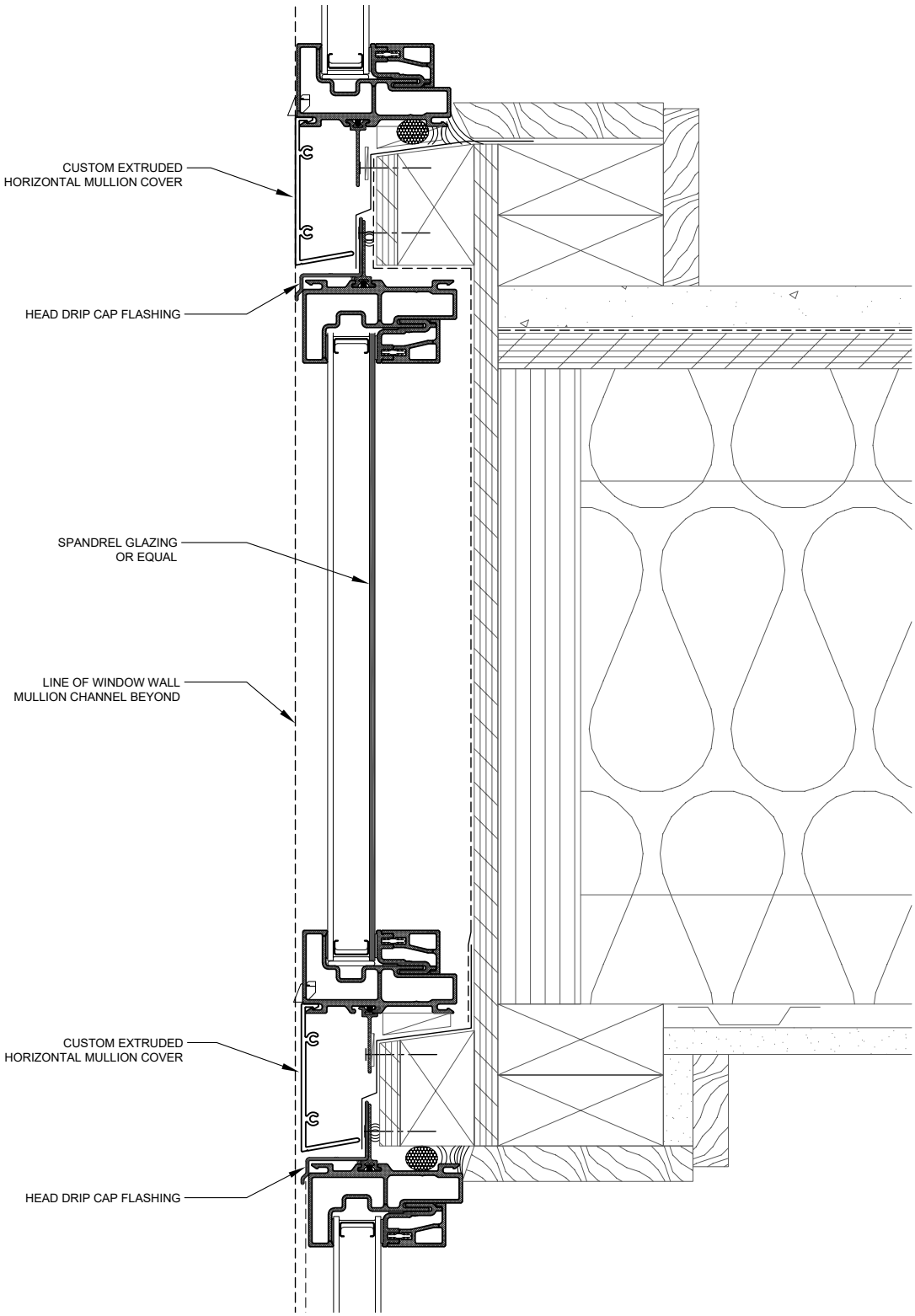


HEAD



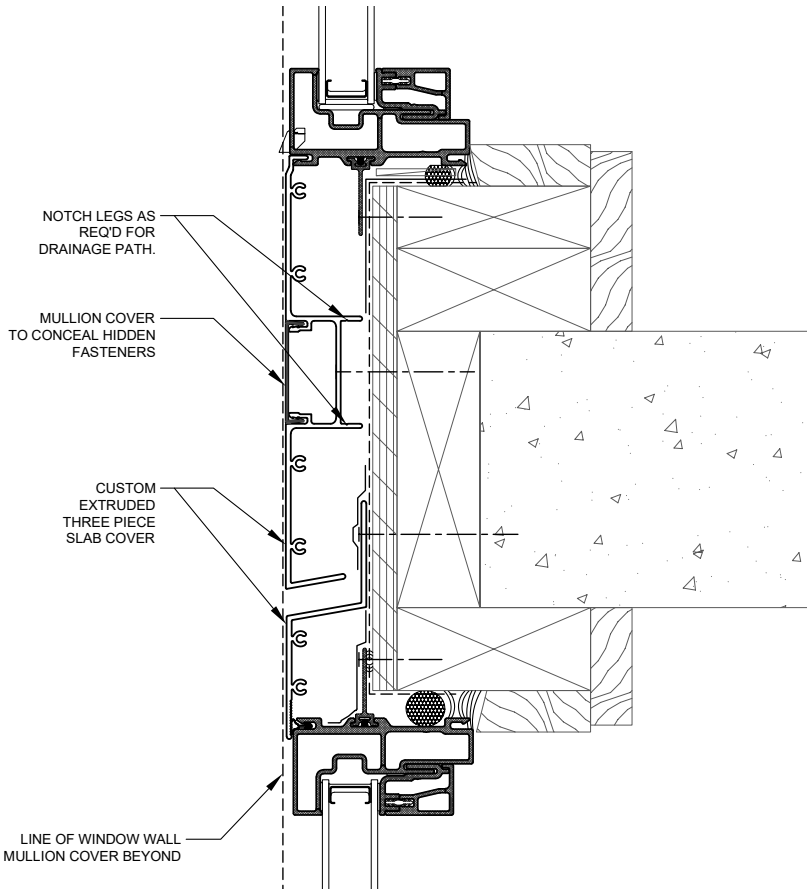
HORIZONTAL MULLION

1. Example of Spandrel Glazing at Parapet Wall

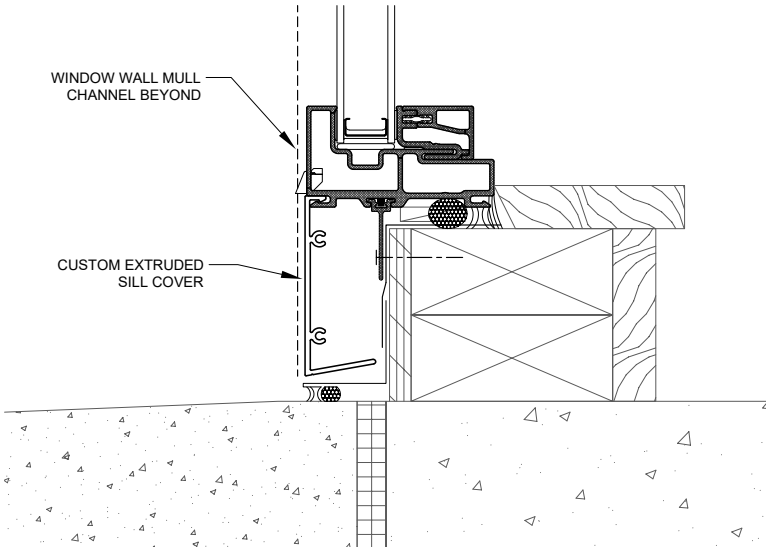


HORIZONTAL MULLIONS @ SPANDREL GLAZING

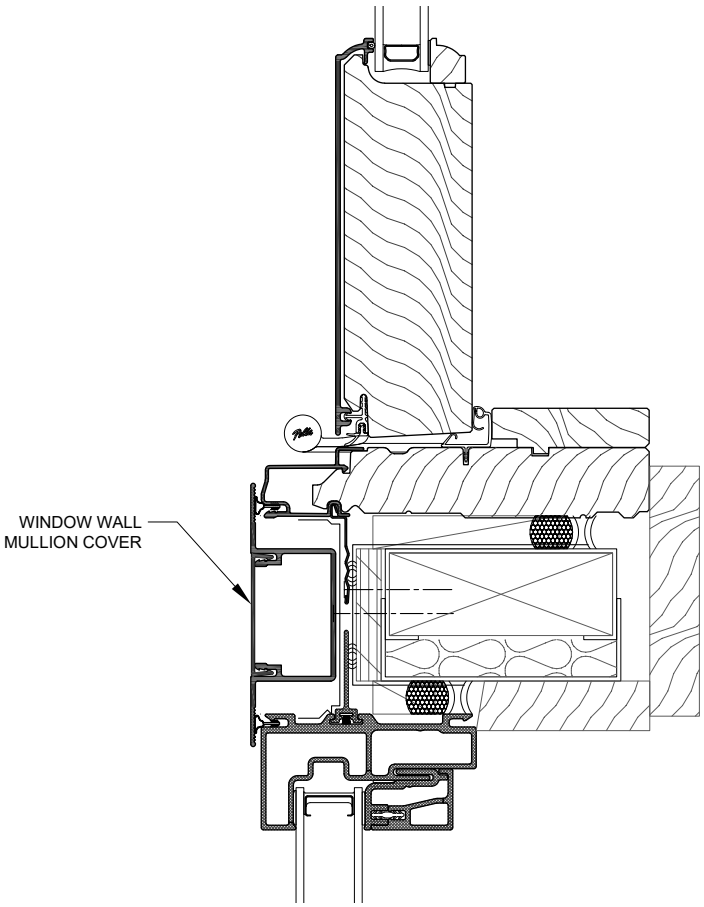
2. Example of Spandrel Glazing at Rim Joist



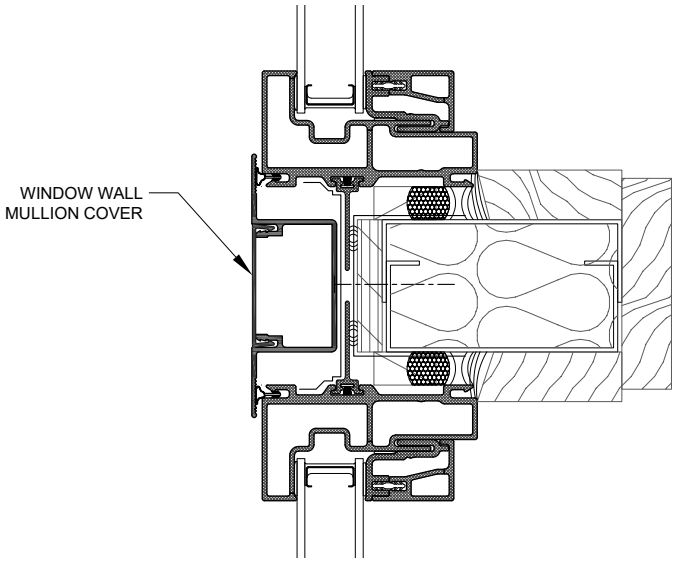
3. Example of Custom Aluminum Slab Edge Cover



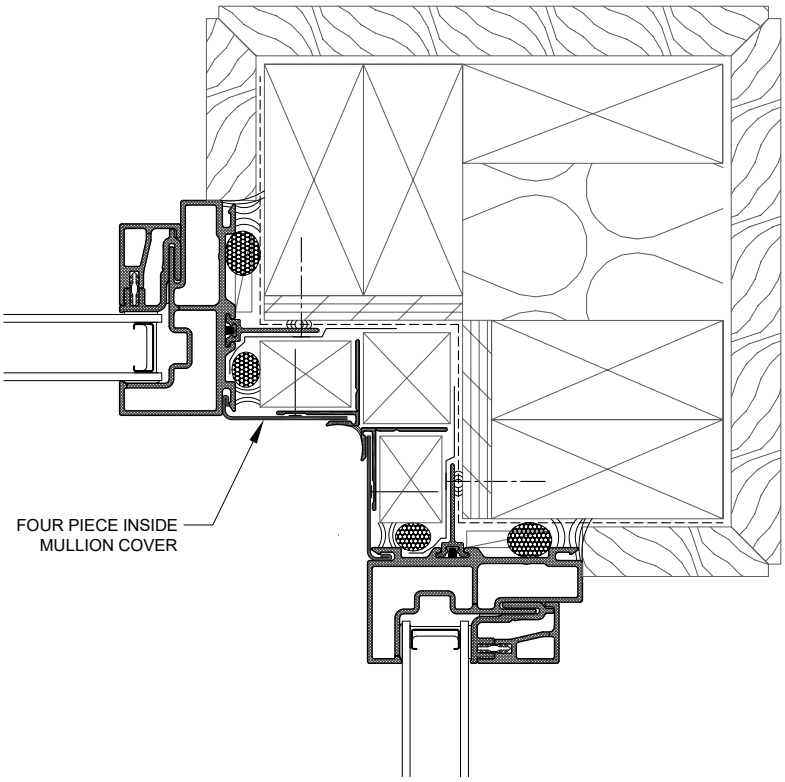
4. Example of Window Sill at Grade



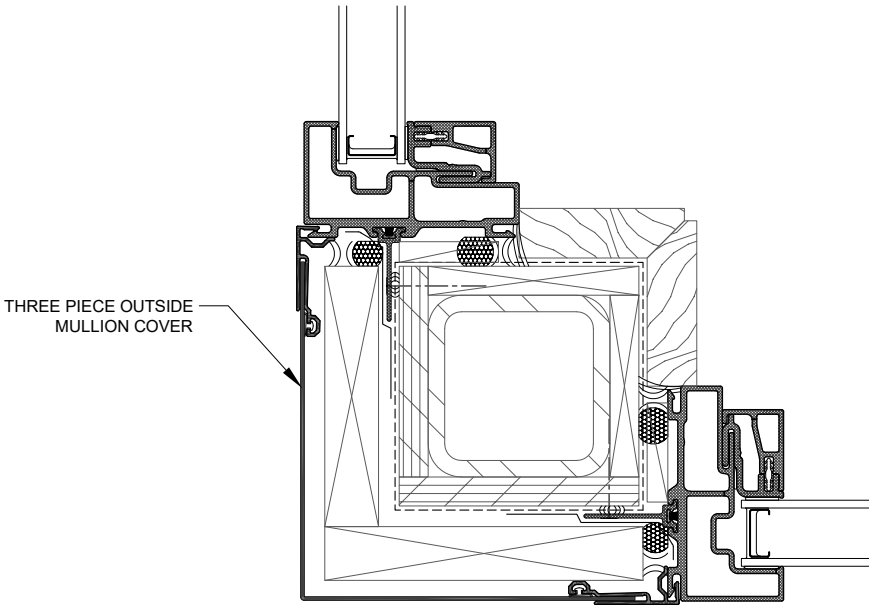
5. Example of Commercial Door Jamb and Vertical Window Wall Mullion Detailing



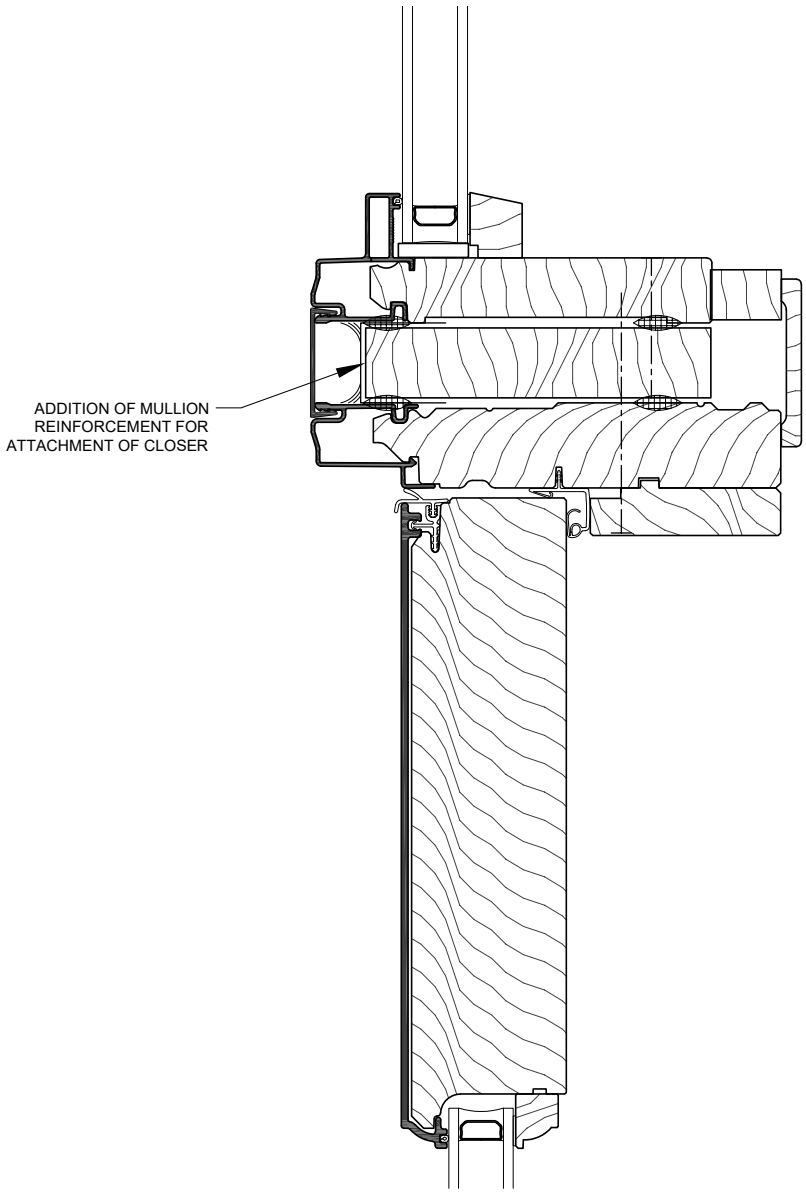
6. Example of Vertical Window Wall Mullion Detailing



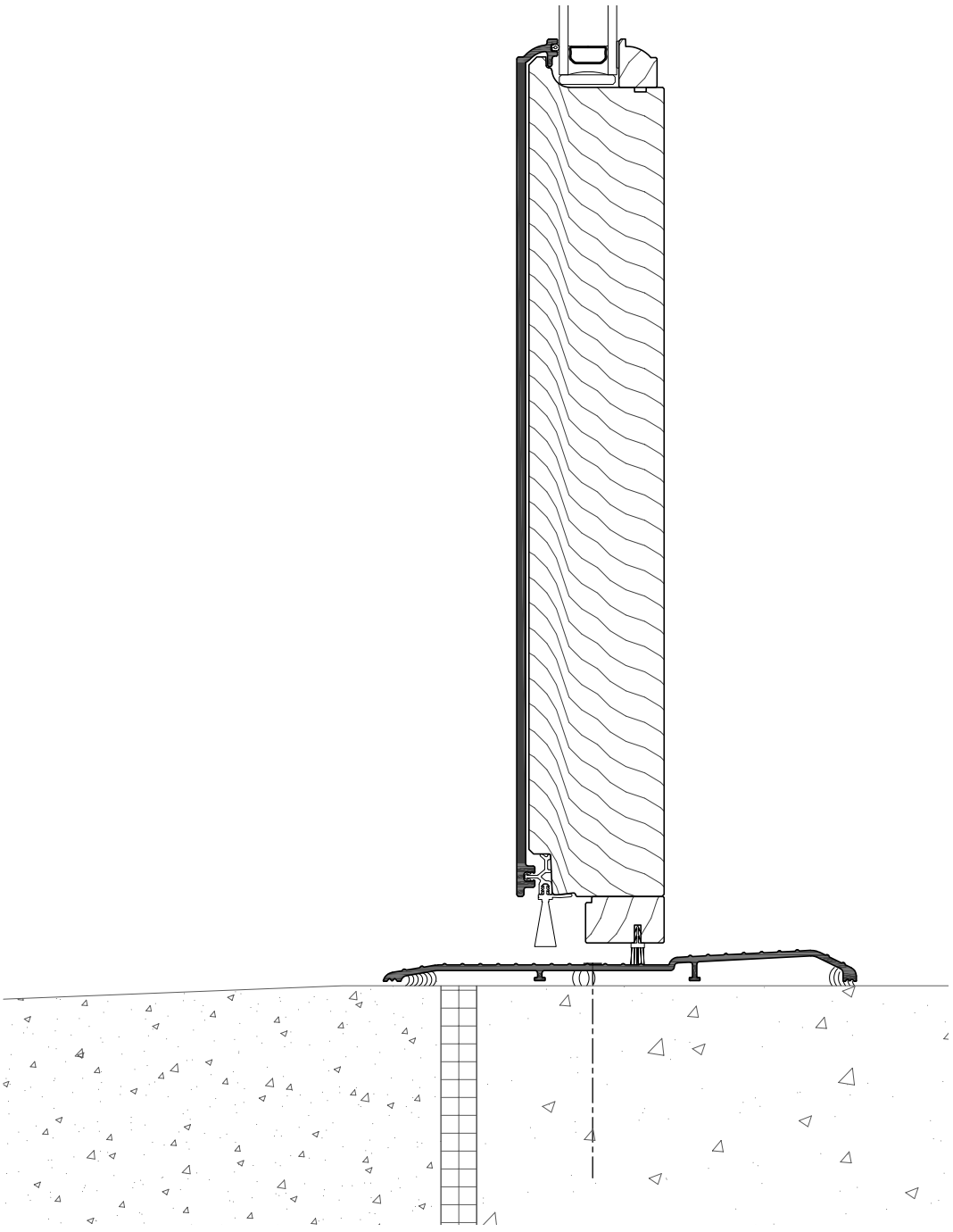
7. Example of Vertical Inside Corner Mullion Detailing



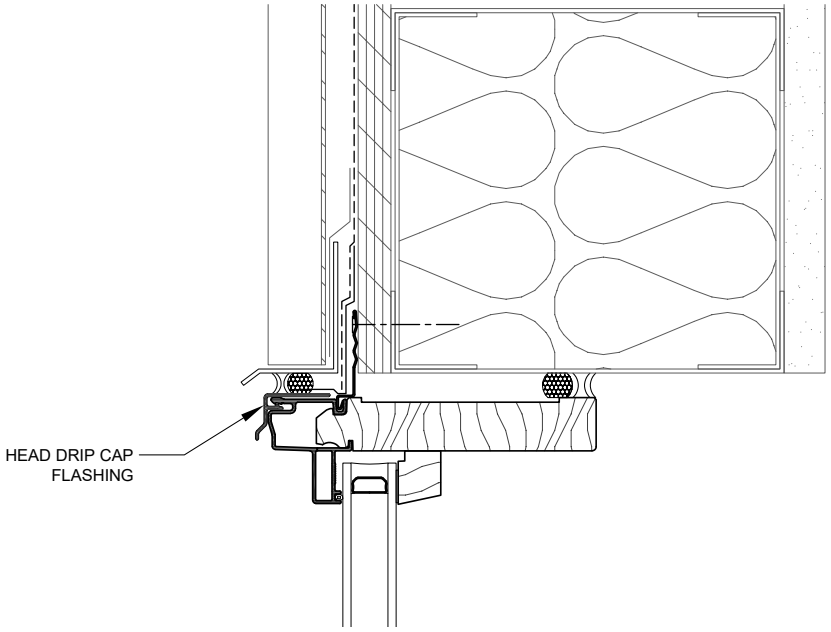
8. Example of Vertical Outside Corner Mullion Detailing



9. Example of Commercial Door with Transom Horizontal Mullion Detailing

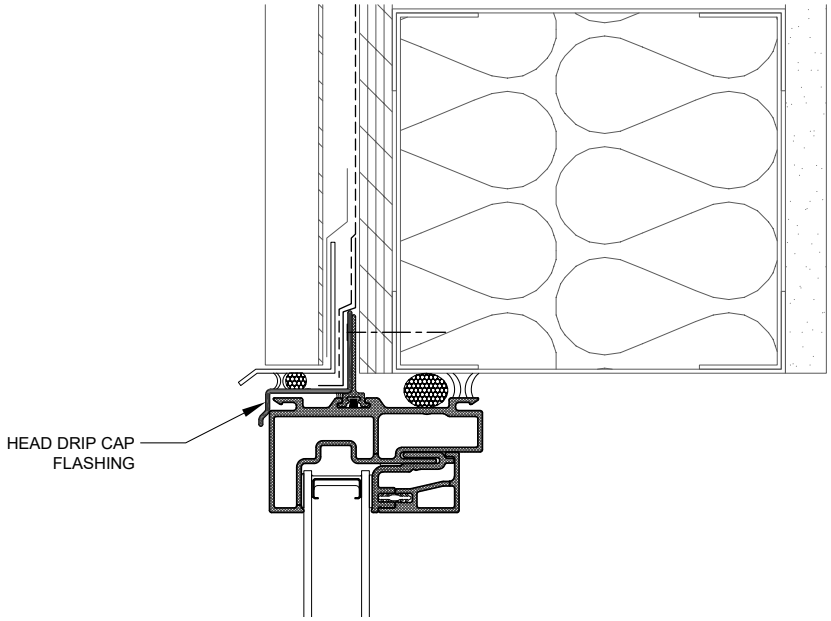


10. Example of Commercial Door Sill Detailing



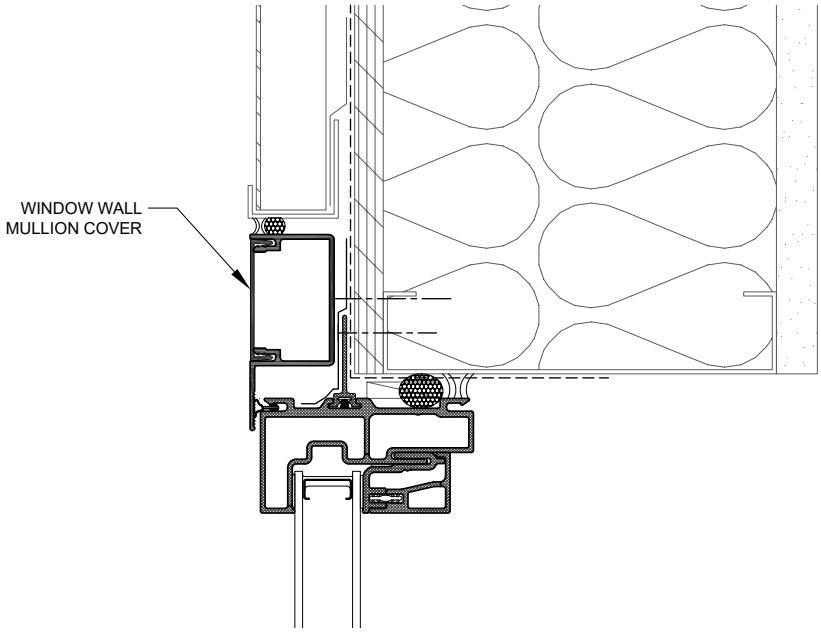
HEAD

11. Example of Window Opening Perimeter Detailing



HEAD

12. Example of Window Opening Perimeter Detailing



JAMB

13. Example of Window Opening Perimeter Detailing