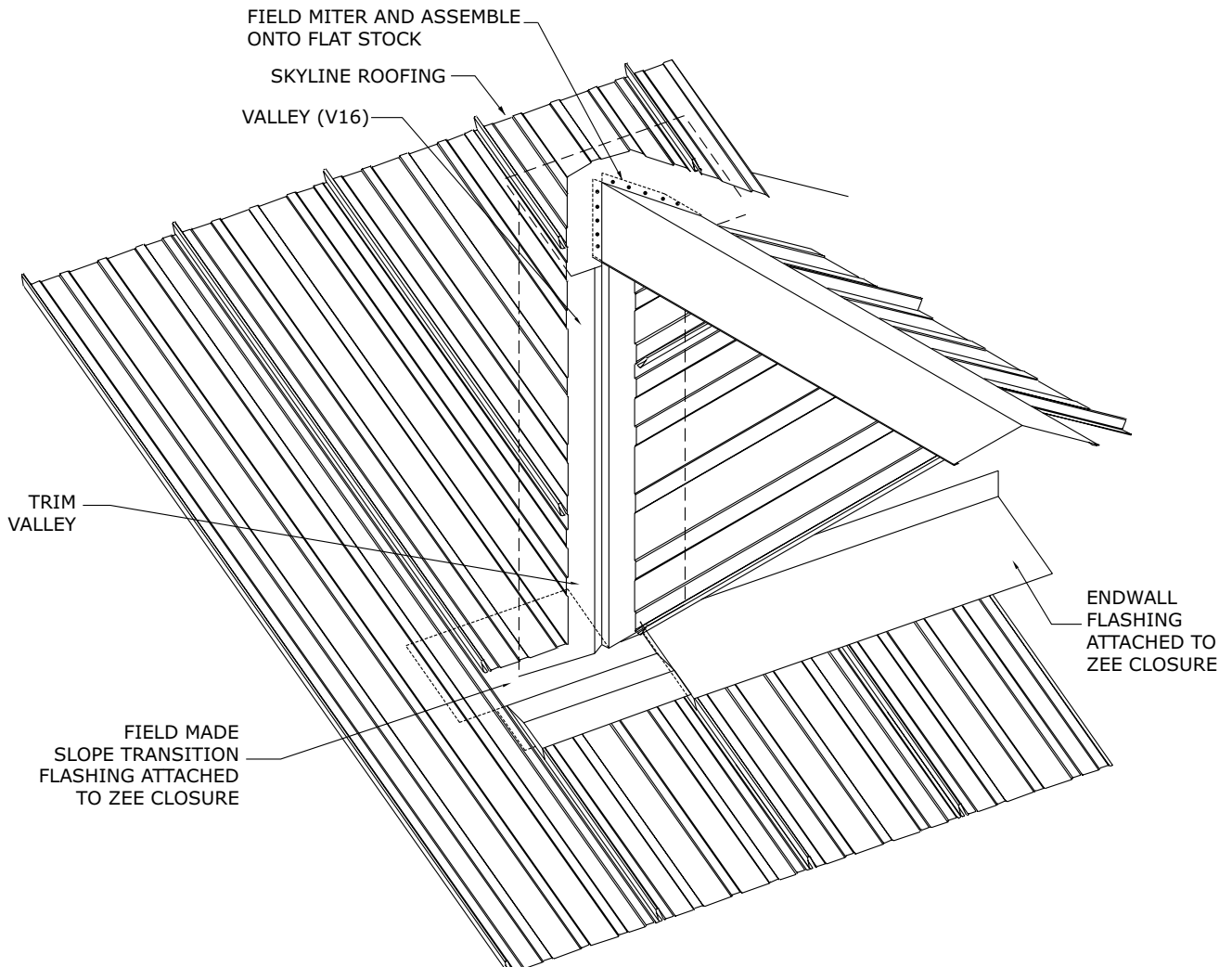


Valley Dormer



Procedures

- Place a second layer of 36" roof felt in the valley center line with 18" of paper on each side.
- Caulk (ProSeal 34 is recommended) and lap the subsequent valley flashings a minimum of 8".
- Parallel to the valley, place two rows of butyl mastic tape spaced as shown on page 14.
- Field cut the panels holding a minimum of 4" back from the valley as shown. Larger valleys, without the center V, may be required in snow country installations.
- Attach the panels to the roof and 'thru-fasten' along the bottom end using at the valley (4) #14 x 1" metal wood with washer evenly spaced and at

8" up from the valley so they align with the second row of tape sealant as shown on page 14.

Notes:

- Valley dimensions must be the proper width to account for slope, snow, ice and rain conditions. An underlayment such as rubberized cold-applied membrane is recommended. The membrane is installed first, extending 3'-0" up from the center of the valley on each side, with felt overlapping the membrane.
- Foam or metal closures and caulking (ProSeal 34 is recommended) are required between the intersecting ridge cap and the valley flashing to provide adequate weathertightness.