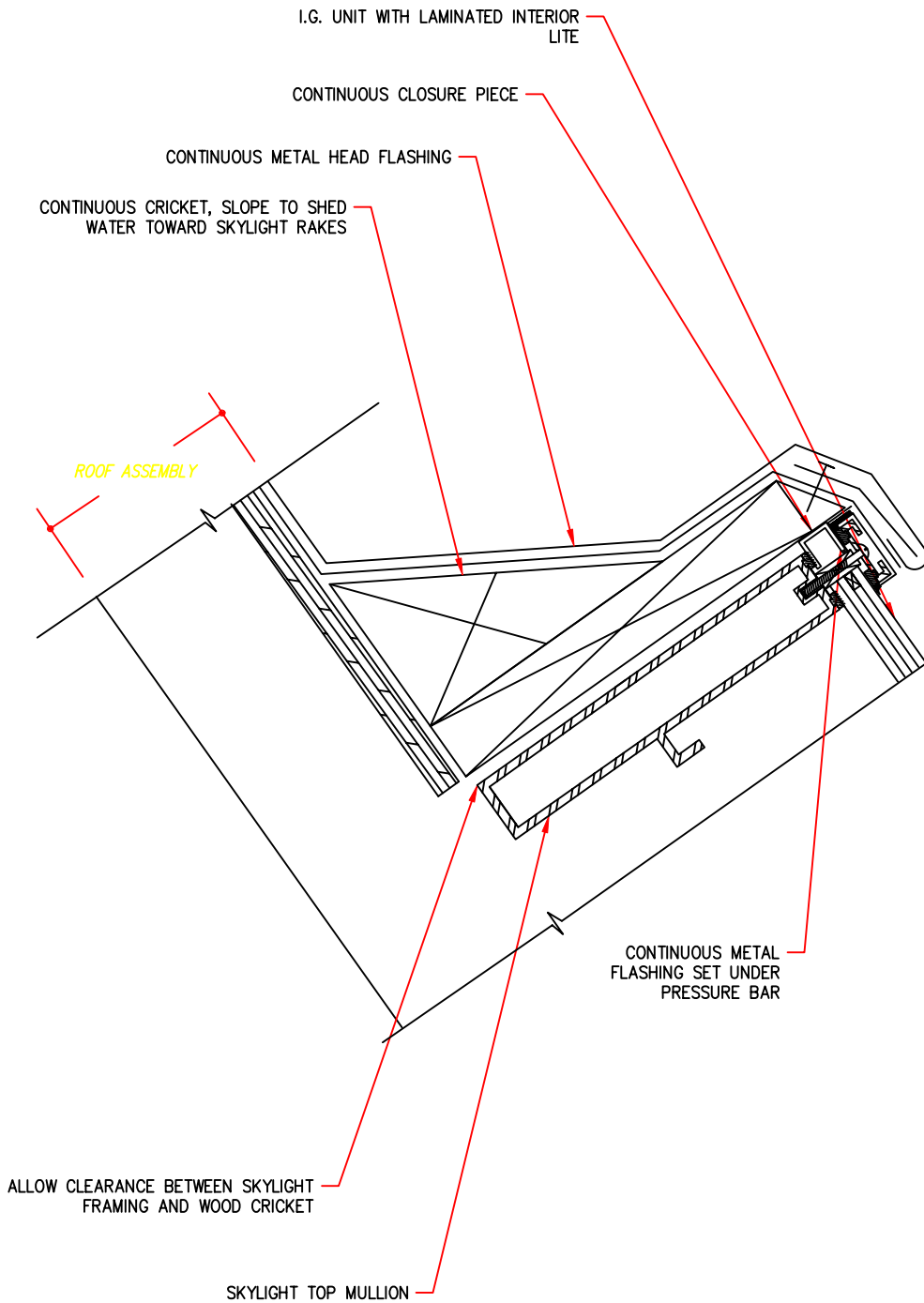


Notes:

1. Follow all manufacturer's instructions for installation.
2. Skylights frequently leak where they "buck" water run-off. Providing a cricket along the top of the skylight can improve waterproofing performance.
3. Metal head flashing may cause staining and galvanic corrosion of aluminum if it is incompatible with the aluminum. Aluminum or stainless steel are appropriate materials.
4. Peel-and-stick membrane flashing under the metal cap flashing may bleed adhesives over the glazing in high temperatures. Select a heat-resistant grade recommended for use under metal roofing.



3.4-3

**SINGLE SLOPE
SKYLIGHT-
RIDGE DETAIL AT ROOF
TRANSITION**

CONCEPTUAL - NOT FOR CONSTRUCTION

The details, graphics and related information shown above are intended to illustrate basic design concepts and principles only and should be considered collectively with the appropriate narrative sections of the Whole Building Design Guide (WBDG). The information contained herein is not intended for actual construction, and is subject to revision based on changes and/or refinements in local, state and national building codes, emerging building envelope technologies, and advancements in the research and understanding of building envelope failure and failure mechanisms. The actual design and configuration of these and similar details will vary based upon applicable local, state and national building code requirements, climatic considerations, and economic constraints unique to each project. Full compliance with the manufacturer's recommendations and recognized industry standards for each building envelope material, component and system specified for this and similar fenestration assemblies is recommended, and should be reflected in the appropriate sections of the project specifications.