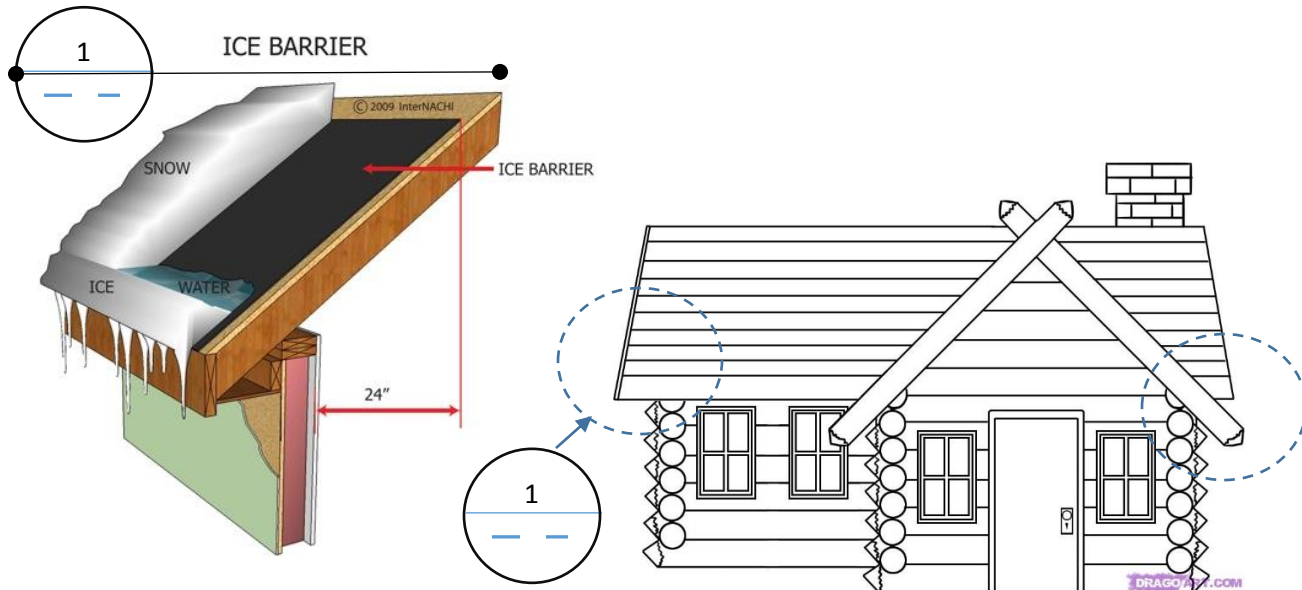




## CITY OF BIG BEAR LAKE

### ICE BARRIERS



#### ICE BARRIERS. 2016 CRC Sec. R905.1.2

In areas where there has been a history of ice forming along the eaves causing a backup of water as designated in Table R301.2(1)

- An ice barrier shall be installed for asphalt shingles, metal roof shingles, mineral-surfaced roll roofing, slate and slate-type shingles, wood shingles and wood shakes.
- The ice barrier shall consist of not fewer than two layers of underlayment cemented together, or a self-adhering polymer-modified bitumen (peel & stick) sheet shall be used in place of normal underlayment and extend from the lowest edges of all roof surfaces to a point not less than 24 inches inside the exterior wall line of the building.
- On roofs with slope equal to or greater than 8:12, the ice barrier shall also be applied not less than 36 inches measured along the roof slope from the (fascia) eave edge of the building.

#### ROOF REPLACEMENT. 2016 CRC Sec. R908.3

Roof replacement shall include the removal of existing layers of roof coverings down to the roof deck.

Exception: Where the existing roof assembly includes an ice barrier membrane adhered to the roof deck, the existing ice barrier may remain and covered with an additional layer of ice barrier in accordance with Sec. R905