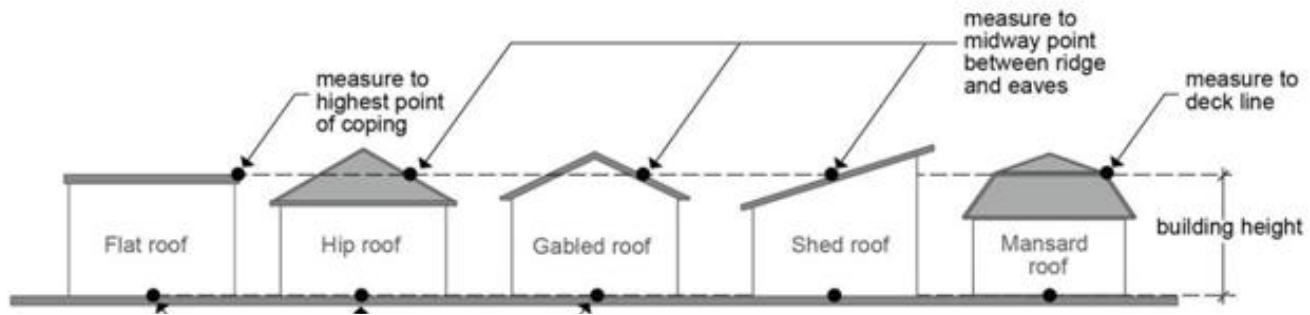




Building Height Calculations – Information Sheet

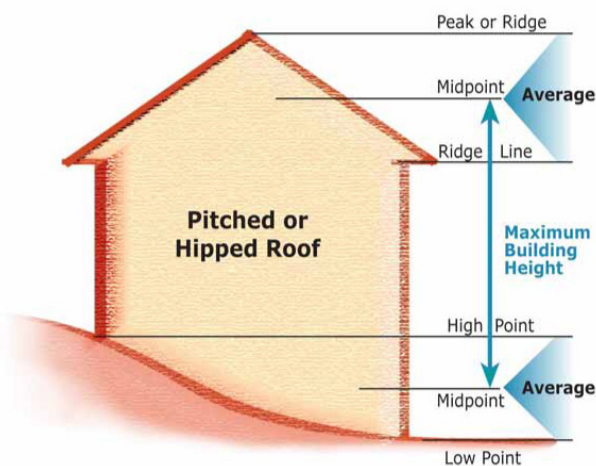
The "highest point" for different types of roofs.

The vertical distance above the base point measured to the highest point of the coping of a flat roof, to the deck line of a mansard roof or to the mid-point (half way between the eave and the peak) of a pitched or hipped roof. **Note: shed and single slope roofs are measured to the mid-point.**



The "base point" for sloping lots.

The base point shall be the height of the original (pre-development) grade of the property measured 5 feet out from the midpoint along the foundation wall. When measuring building height on a sloping lot, the base point shall be the average grade measured 5 feet out from the midpoint of all four walls.



Average Grade Calculation: measure elevation from 5' out on midpoint of each wall

North wall elevation: _____

South wall elevation: _____

East wall elevation: _____

West wall elevation: _____

Sum all and divide by 4 to get

Base Point Average= _____

Now apply the base point elevation to the elevation drawing of your building to calculate building height.