Determine Building Height

Building height can be measured several ways. Normally, building height is measured from ground level to the highest point of the roof surface. However, the average of the roof can be taken by finding the midpoint between the peak of the roof and the eave line (see illustration below). Buildings on a grade can also be averaged when determining building height. The average distance between the high point and low point of the grade must be found (as illustrated below). Thus, the average point between grade and the average point of the roof determine the maximum building height.

