A. Wall Plate Height. Wall plate height is measured along each exterior wall of an accessory dwelling unit from the continuous existing or finished grade along the wall, whichever is lower, to the applicable wall plate height measurement line.
a. Wall Plate Height Measurement Line - sloped roof. For building walls under sloped roofs (except walls under gable ends, gambrel ends, barn hip ends, or shed roof ends), the wall plate height measurement line is the line or line segments at which the underside of the eave (or cornice, in the absence of an eave) meets the exterior building wall (the "wall height measurement line"). Hipped gable roof ends are considered "sloped roofs" for the purposes of this measurement. (See Figure 1, Illustrative Wall Height Under Sloped Roof Forms.)

Figure 1
Illustrative Wall Height Under Sloped Roof Forms

b. For building walls under gable ends (including symmetrical gables, saltbox gables, split gables, gambrels, and barn hips), the wall height measurement lines are the line segments that extend horizontally along the building wall in the direction of the peak of the gable or center of the barn hip (as applicable):

1. From the point at which the underside of the eave (or cornice, in the absence of an eave) meets the building wall at each end of the gable, gambrel, or barn hip roof form;
2. To a point on a vertical line that intersects with the peak of the gable or gambrel or the centerline of the barn hip, as applicable to the roof form. (See Figure 2, Illustrative Wall Height Under Gable Ends.)

## Figure 2 <br> Illustrative Wall Height Under Gable Ends


*Wall Height Measurement Line (WHML)
c. For building walls under shed roof ends, the wall height measurement line is a line segment that extends horizontally along the building wall in the direction of the ridge of the shed, from the point at which the underside of the eave (or cornice, in the absence of an eave) meets the building wall at the lower point of the shed, to a point on a vertical line that extends downward along the wall plane along the wall or corner closest to the ridge of the shed. (See Figure 3, Illustrative Wall Height Under Shed Roof Ends.)

Figure 3
Illustrative Wall Height Under Shed Roof Ends

d. For building walls under flat roofs, the wall height measurement line is a horizontal line that crosses the top of each parapet wall that is visible on the building facade or elevation along which wall height is being measured. (See Figure 4, Illustrative Wall

Height Under Flat Roofs.)
Figure
Illustrative Wall Height Under Flat Roofs

2. Roof Truss Height. A roof truss shall not exceed 12 inches in height measured parallel to and at the wall plate. Extra truss height shall be included in wall plate height.

