

Appendix 26

Recession Plane and Height Controls

1. Recession Plane – Height in Relation to Boundaries

The recession plane angle of inclination from horizontal depends on the orientation of the boundary concerned – see Figures 1a and 1b.

Guidelines for Use

1. Orientate the indicator to North and retain this orientation throughout the exercise.
2. Place the outer circle against each site boundary in turn, from within the site, and ensure north orientation is constant.
3. The recession angles to be applied for each boundary are read from the angle figures marked on the inner circle. If the boundary falls exactly half way between the degree figures shown apply the mean recession angle, otherwise apply the stated angle which is closest.

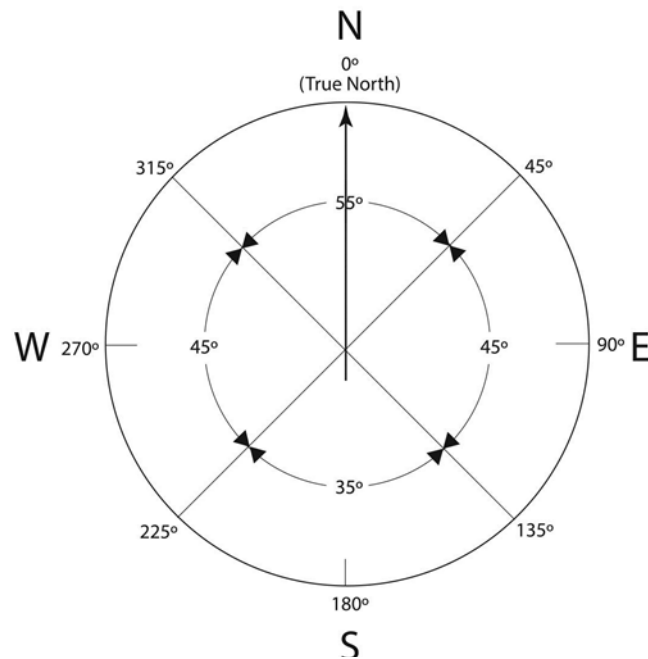


Figure 1a. Recession Plane Indicator.

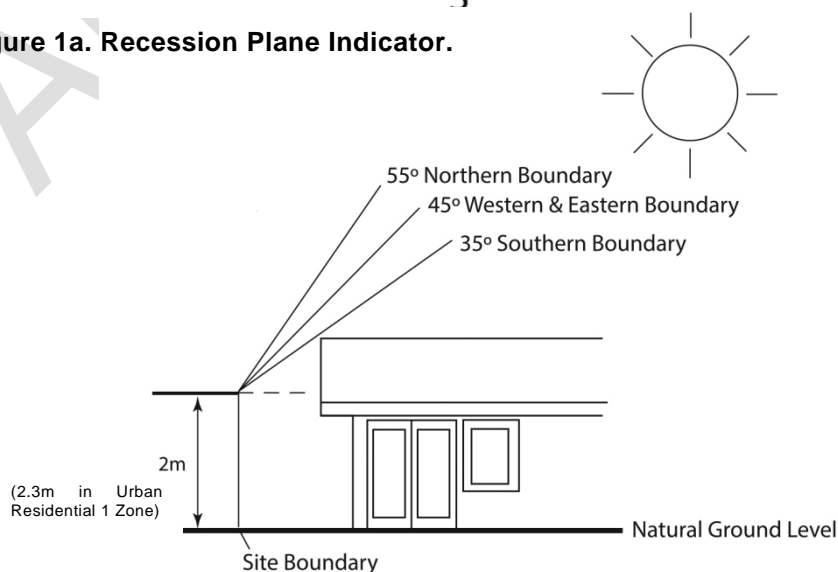


Figure 1b. Recession Plane Cross Section.

2. Height Controls

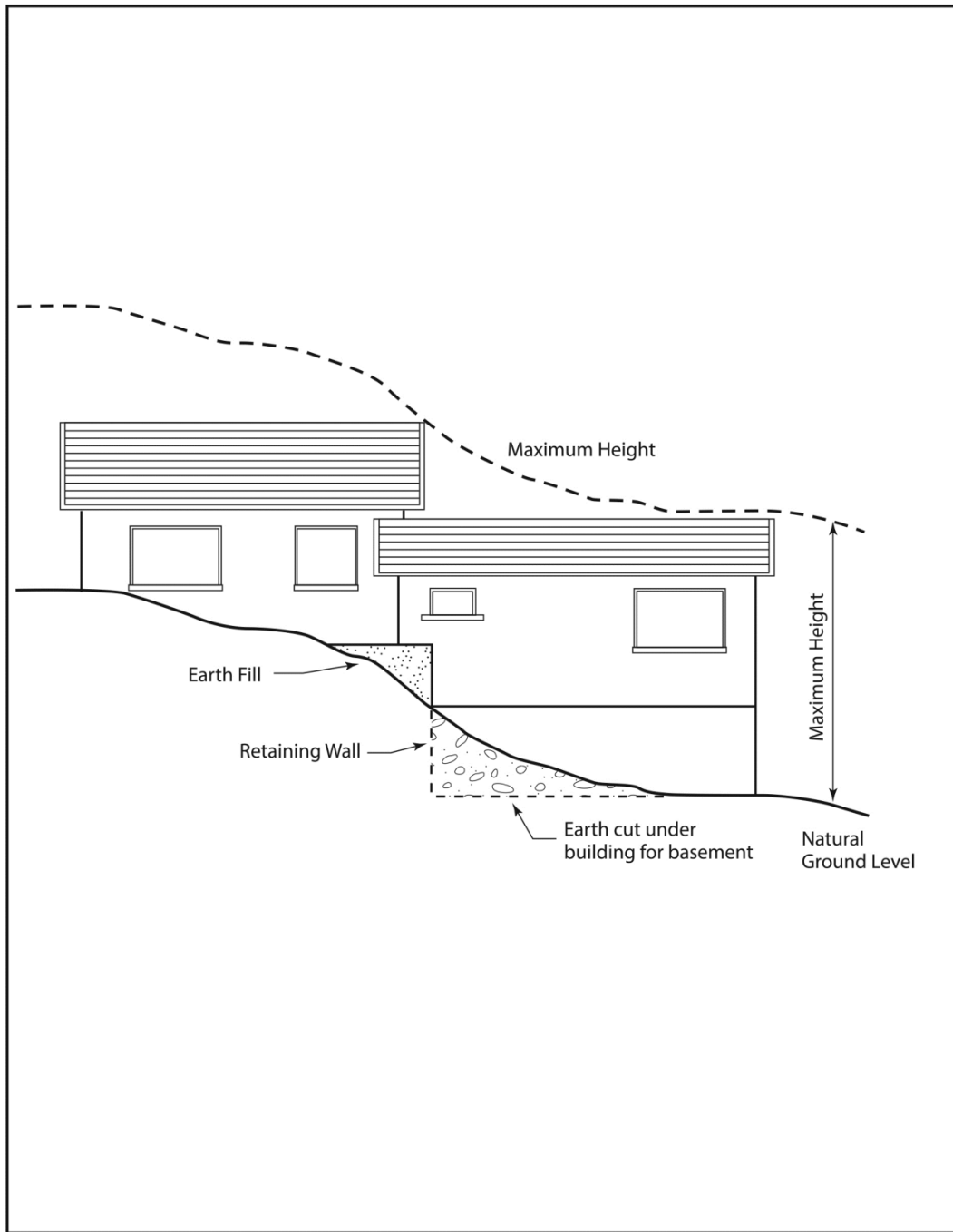


Figure 2. Maximum Height.