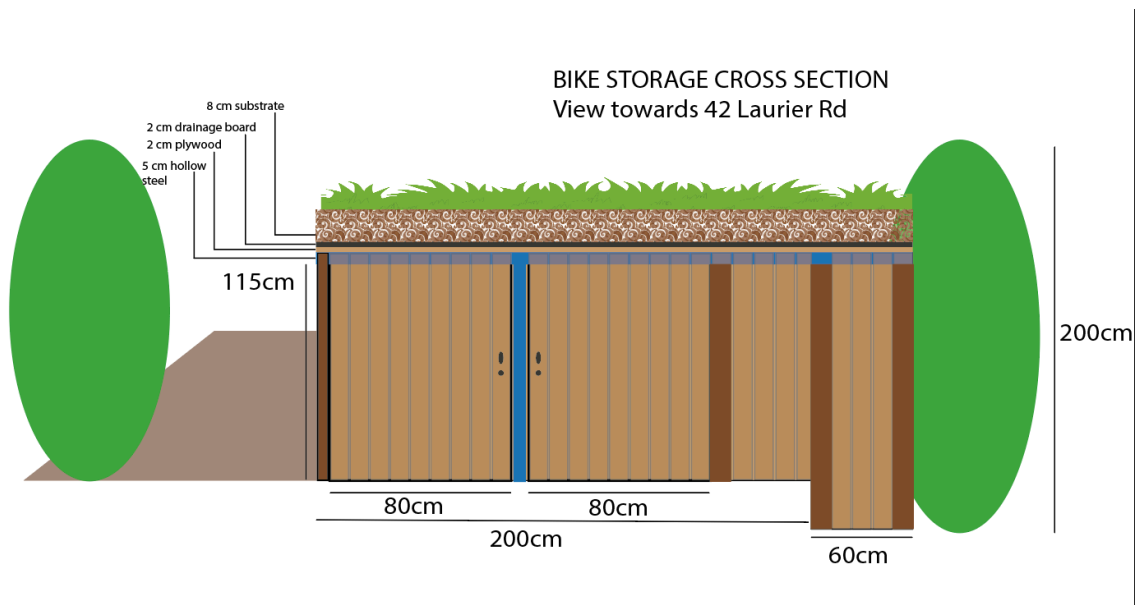


40 Laurier Rd front garden shed green roof



Structural rigidity will be ensured by using hollow steel for much of the frame. The substrate will be supported laterally by membraned plywood boards, with appropriate drainage provided through an aluminium roof edge drainage profile.

Species:

The living roof will consist of a mix of sedum species, mainly Sea Star, Dragon's Blood, Montanum and Middendorffianum. Sedum requires less maintenance than other types of green roof vegetation, and also thrives on a shallower substrate with lower nutrient levels.

Maintenance plan:

Spring:

Weeding by hand

Application of species appropriate slow release granular fertiliser

Clearing of debris from drainage outlets

General inspection of vegetation and appropriate remedy of poor health plants

Autumn:

Weeding by hand

Clearing of debris from drainage outlets

General inspection of vegetation and appropriate remedy of poor health plants

Cutting back stalks on dead or dying plants