



3. Site-wide Landscape and Public Realm Technical constraints: Landscape on structure

The public spaces on the ground and on L5 will be built mostly on structure, i.e. 'podium landscapes'. The available depths for soil vary across the site and some areas are quite limited.

Soil extents will be maximised to sustain the long-term health of trees planted in hard landscape. On the Ground Floor public spaces, an integrated approach to protecting soil from compaction (suspended open-joint paving) and providing rainwater attenuation will allow trees to benefit from shared root space whilst the rooting volume will also provide benefits of water filtration and detention in a sustainable

- Ground Floor Technical constraints: soil depths
 - 1200mm soil + 175mm aggregate
 - 800mm + 175mm aggregate
 - 700mm + 200mm aggregate
 - Depth as required for attenuation

On Level 5, creating generously sized planter beds, with a similar approach to suspending paving over a floorplate-wide volume of soil for extensive shared rootspace will help to ensure plants grow to their

Different types of soil will be specified to meet the needs of different

trees and large palms at the ground floor and Level 5 will anchored into the planter beds to prevent uprooting due to soil

- Level 5 Terrace and Garden Technical constraints: soil depths
 - 1050mm-1200mm soil depth
 - 700mm-800mm soil depth
 - 100-300mm soil depth

A terrace on Level 3, to be accessed from adjacent offices, will be