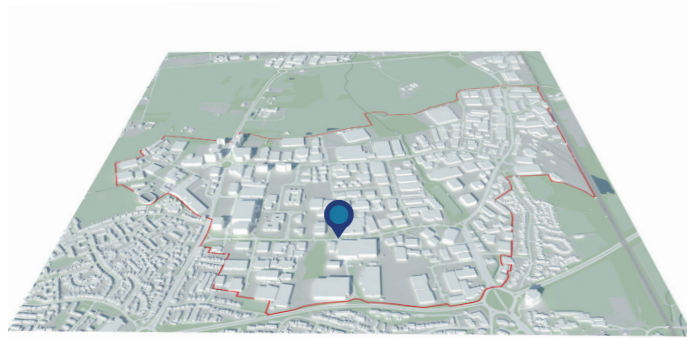


Manor Royal Central



Location:

The Manor Royal Central site is located on the south side of Manor Royal which is a primary east west connection.

The site is close to the intersection of Faraday Road and Connect Way.

The site is within Manor Royal Zone 3 (red).

The site is bound to the south by Magpie Wood.

Site Features:

- The site boundary to the south abuts Magpie Wood;
- There is a knee rail surrounding the sub station and inspection chamber;
- 50m from the beginning of public right of way 3693;
- 3m footpath at the back of the site;

Considerations:

- Superhub bus stop location;
- Proximity to Magpie Wood;
- Green and Grey Audit recommendations;
- Creating areas for public seating and informal gatherings;
- Proximity to recent and future development;
- Spaces for seating;
- Minimising clutter;
- Helping way finding;
- Existing vegetation;
- Bus shelter;

Associated business areas:

- Lloyds Court



Sub station and manhole access surrounded by timber knee rail



Signpost for Faraday Road and Town Centre

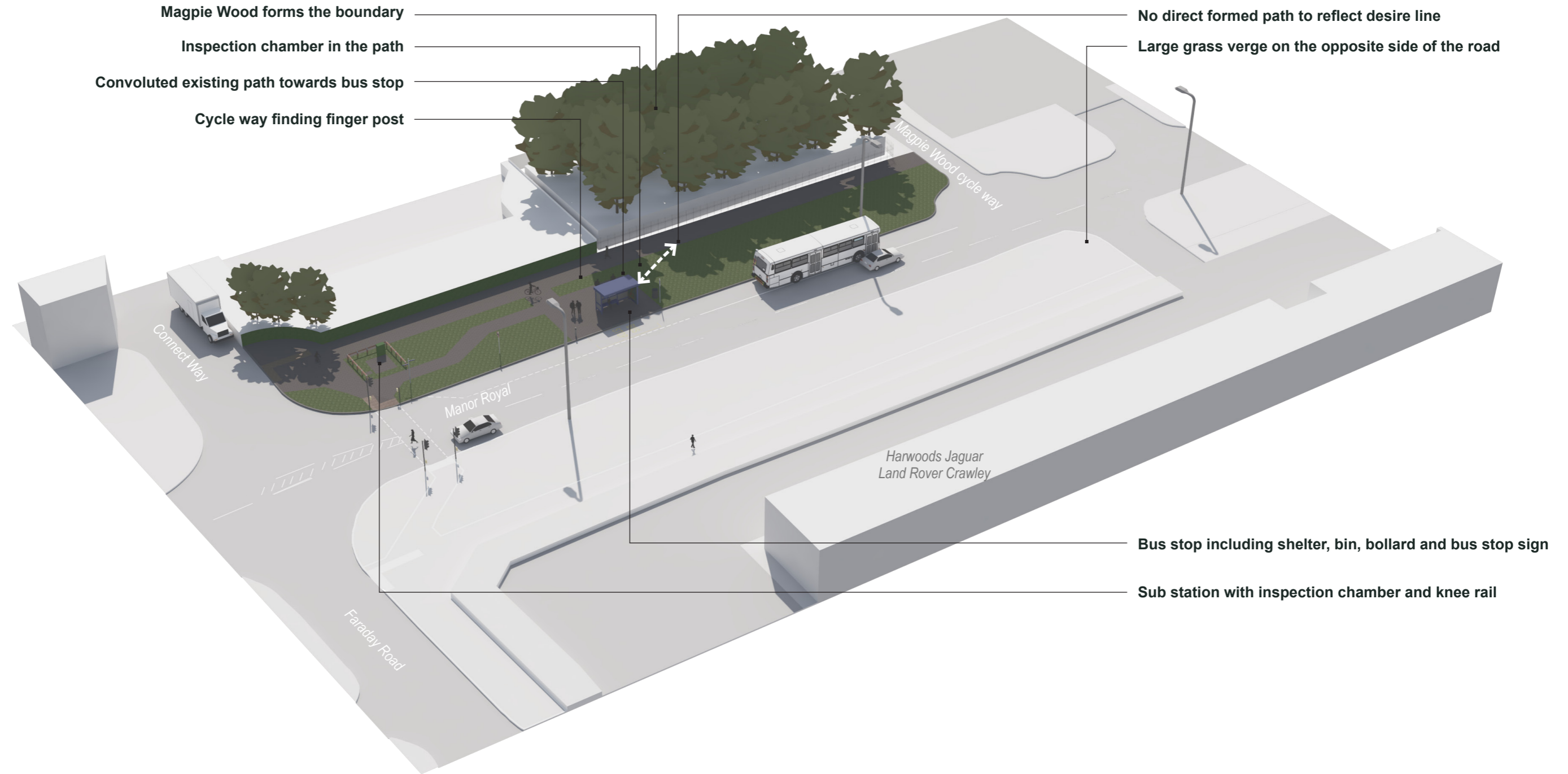


Standard bus stop arrangement of bin, bollard and shelter featuring advertising



Convoluted path access to bus stop

Manor Royal Central - existing site



Manor Royal Central

Design Intent:

‘A transient place with people coming and going to it, through it and around it’














Manor Royal Central is a busy westbound bus stop highly visible location from along Manor Royal and from Faraday Road.

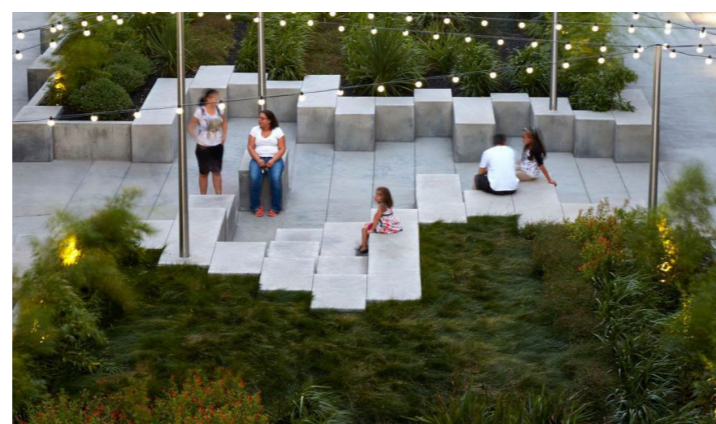
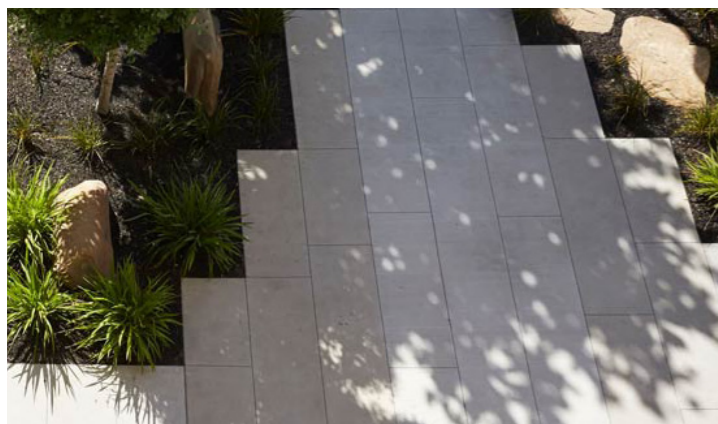
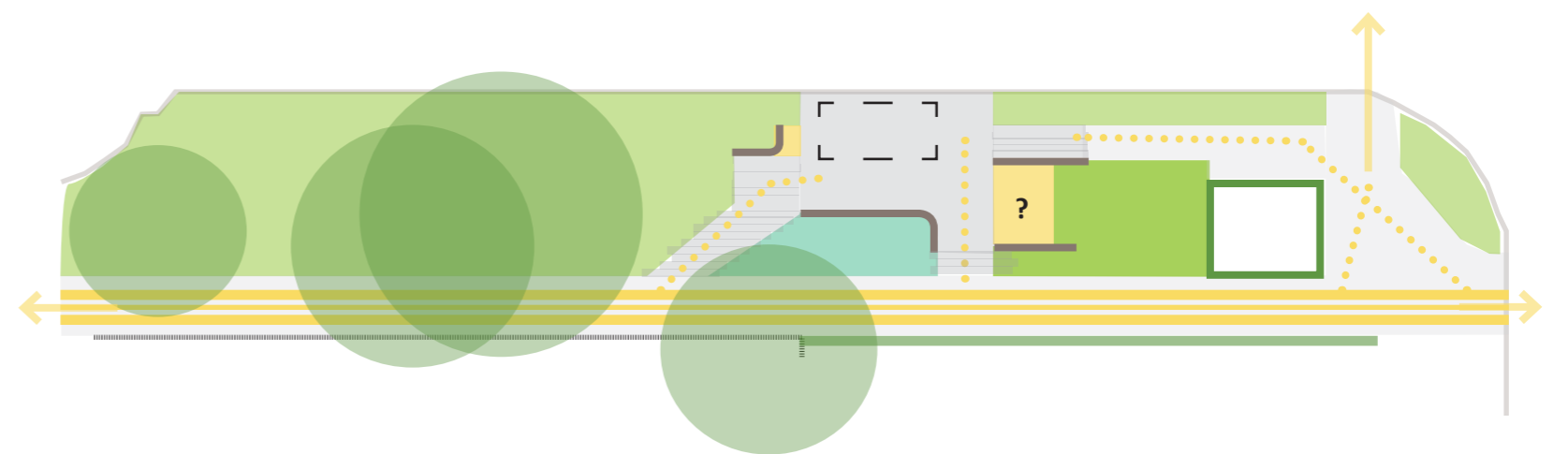
The intent is to create an attractive and highly visible micro park to provide a setting for the potential new superhub bus shelter and provide additional space to sit, socialise, meet and have fun. The intent is to also improve the footpath alignments and connections to the bus stop from the shared cycle / walk way and the nearby controlled pedestrian crossing. Desire lines are formalised through distinctive paving and using new planting to help

The character and layout is intended to respond to and reflect this idea of people ‘coming and going’. Incidental seating walls and the paving around the super hub bus stop are specifically aligned to create a dynamic rhythm and at a ‘human scale’ place to sit and interact with each other.

The concept design also includes an area for a feature swing seat or something that catching the eye from busy Manor Royal road.

Surface water drainage from the hard surfaces fall towards a vegetated rain garden helping reduce the impact on the drainage system and providing a ‘green’ feature to the micro park.

-  Lawn / Grass verge
-  Mass planting
-  hard surfacing
-  Vegetated rain garden
-  Permeable surfacing
-  Shared cycle/walk way
-  Existing trees retained
-  Existing boundary fence
-  Seating walls / benches / tables
-  Native Hedge around sub station kiosk
-  Desire line
-  Potential activity space / swing / public art etc
-  Superhub bus stop shelter

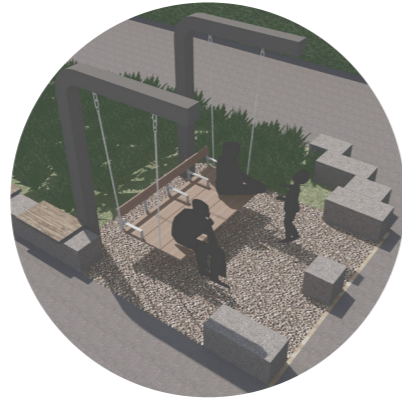


Manor Royal Central- emerging concept

New paths provide a better connection between the bus stop and the nearby crossing point

Unightly substation kiosks are screen by new hedge and planting

Potential sculptural swing seat highly visible from a distance and playful to use

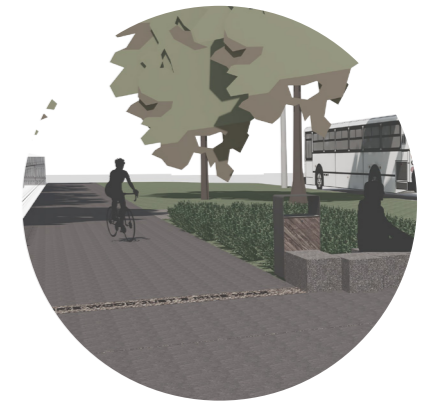
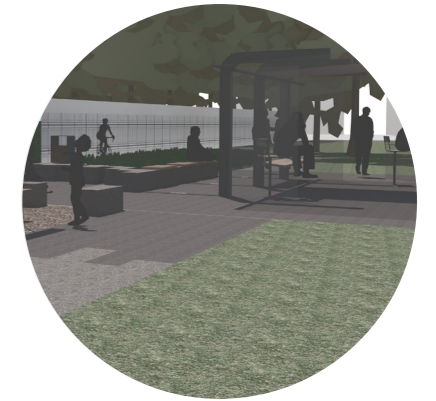
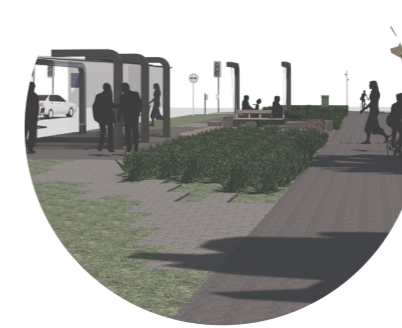


Mass planting to replace grass verge will help provide a backdrop to the micro park making it look and feel more like a park than a road verge

Staggered walls / blocks create multiple incidental seating whilst giving the micro park identity and a sense of movement



Desire lines are formalised by staggered concrete planks



Potential rain garden

Superhub bus shelter TBC