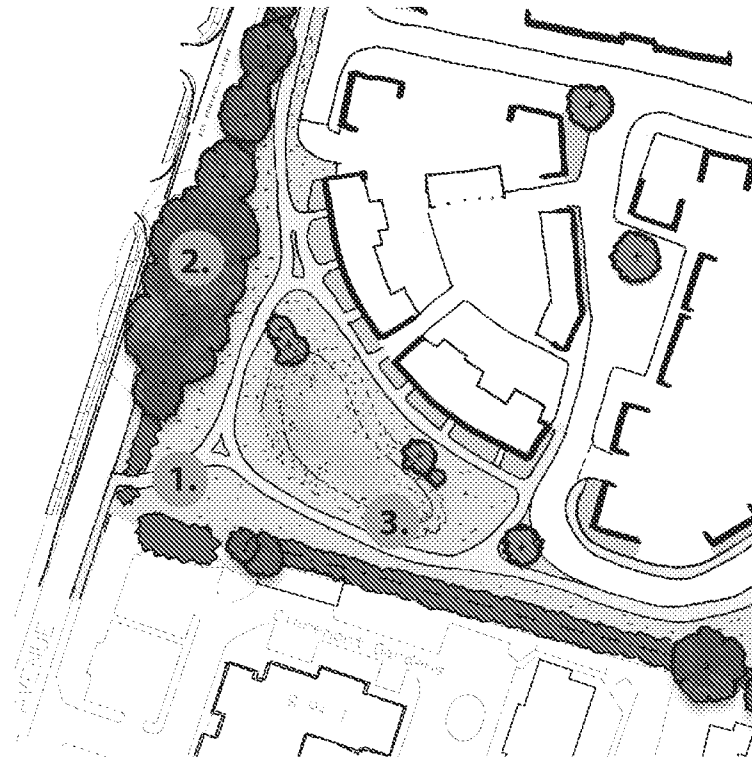


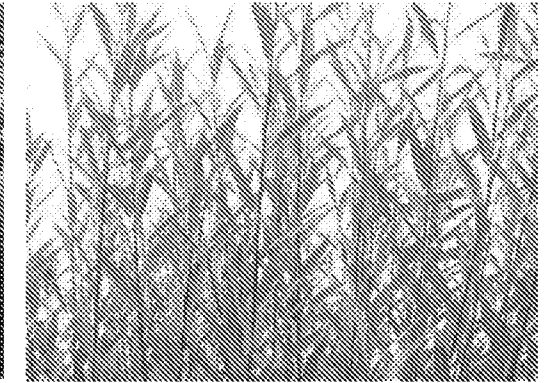
Wetland Area and Pocket Parks



Wetland Area

Design Objectives and Opportunities

1. 3m wide shared cycle footpath link in self binding gravel i.e golden breed on gravel
2. Existing trees retained along Fontwell Avenue
3. Native wetland meadow in the basin and wetland shrubs around themargins.



The Wetland Area is located within the south western corner of the site and provides the pedestrian/ cycle entrance to Fontwell Avenue. The area catches excess surface water within the attenuation pond which in turn is used to create a wetland habitat. Native wetland planting will be specified around the margins of the pond to provide opportunities for wildlife and natural play; creating a naturalistic outlook for the residents and a relaxing local amenity.

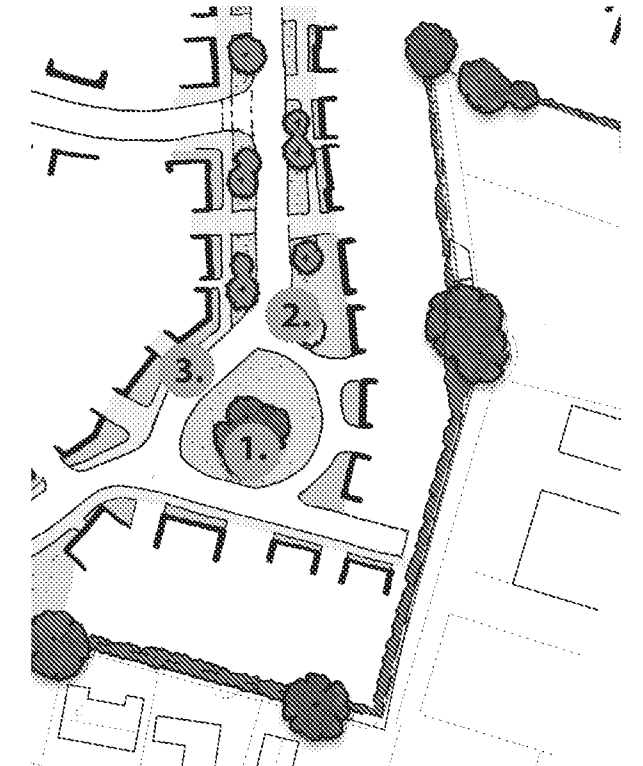


Where existing stands of trees have been used to shape the development small incidental spaces are created. Within these spaces there will be small natural play elements and occasional site furniture that the local community can use to enjoy outside space in an enclosed environment. Seasonal interest will be provided with spring bulb planting, flowering trees and native shrubs.

Pocket Parks

Design Objectives and Opportunities

1. Existing trees retained and used as focal point in the development
2. Natural play logs create informal play opportunities
3. Bulb planting creates seasonal interest



8 Street Structure

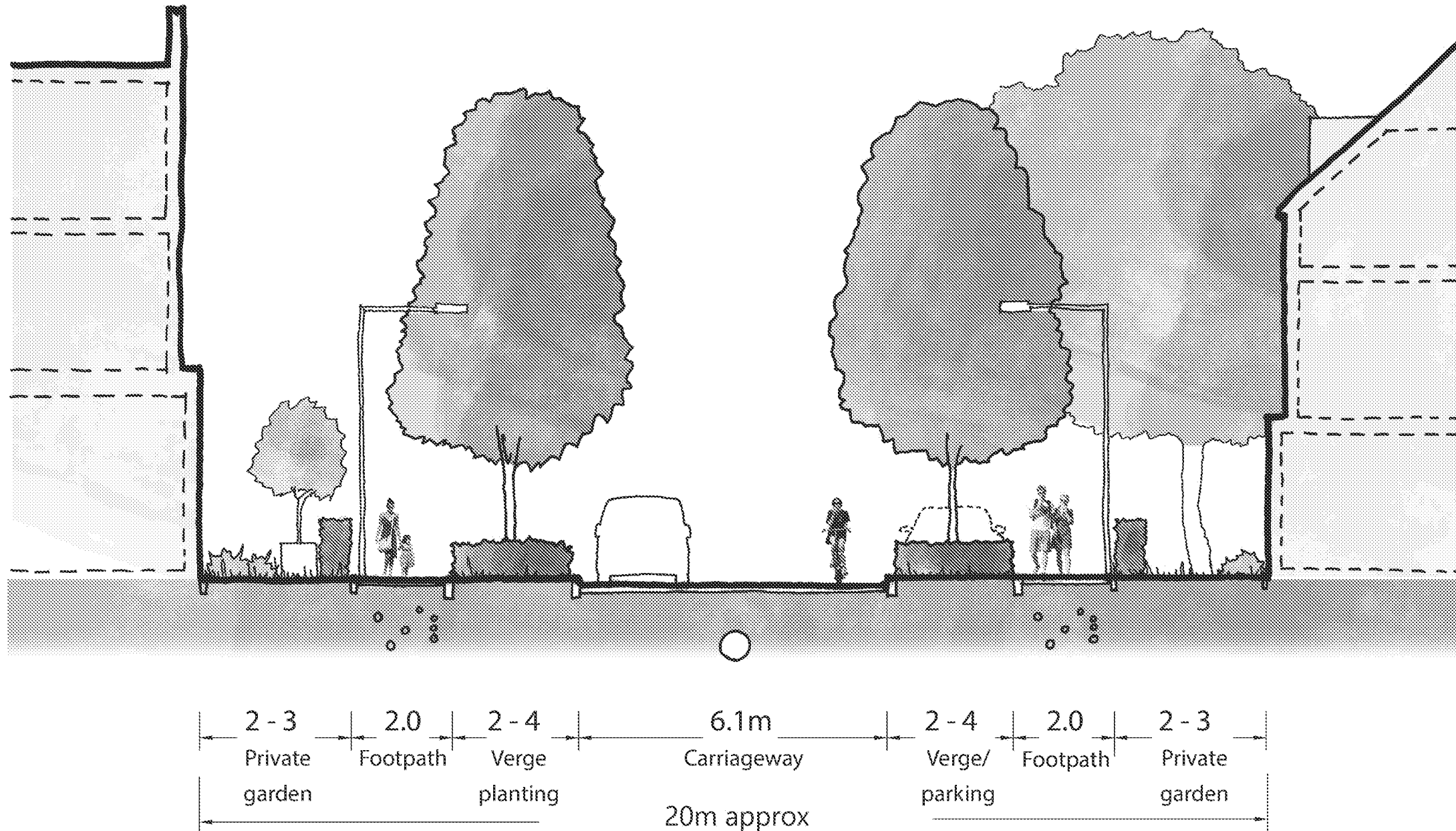
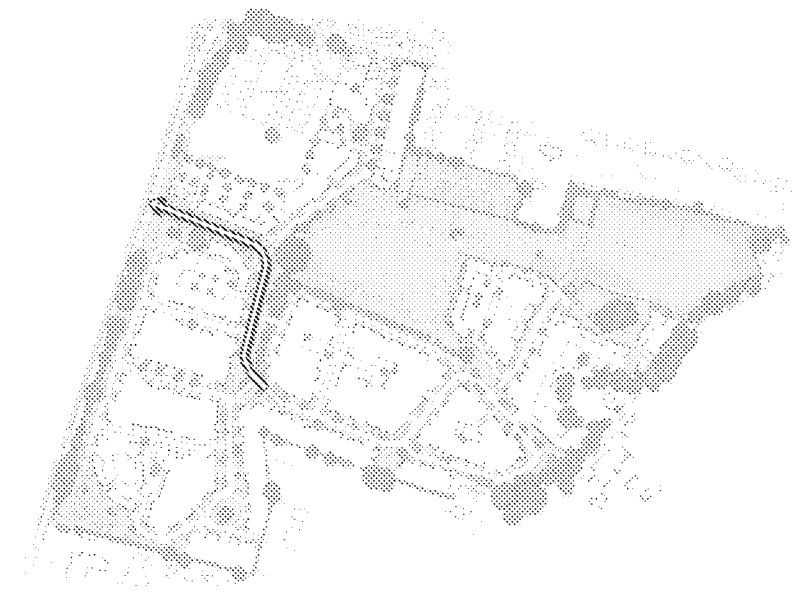
The movement framework presents a connected network of routes, focal and arrival spaces. Five types of residential streets, with a hierarchy defined by key design principles for the design speed, street width, pavement width, parking arrangement, building setbacks, plot boundaries, materials and tree planting.

The character principles for these routes are highlighted in the typical section arrangements..

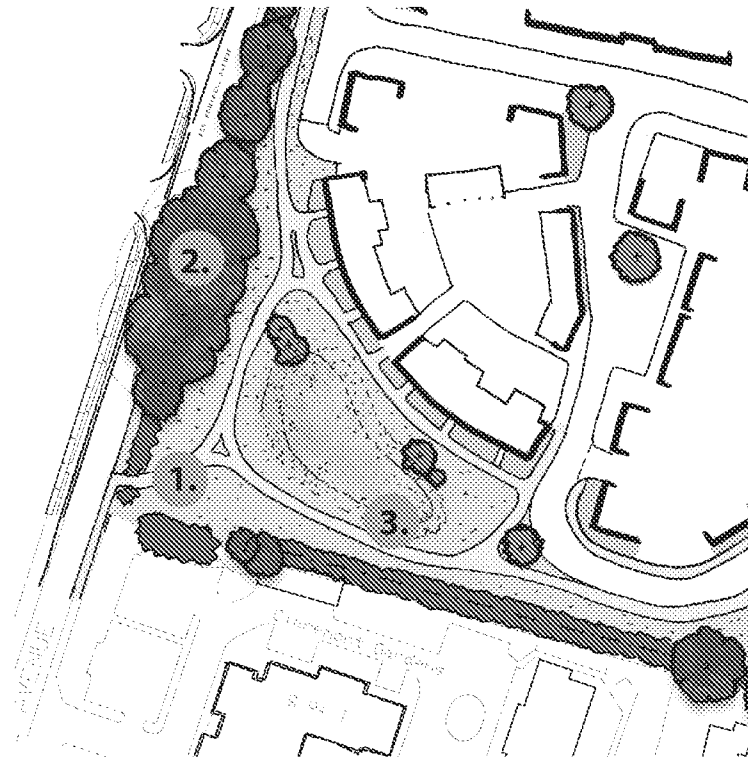


8.1 Arrival Avenue

- Main access street and connection to Fontwell Avenue
- Formal tree lined street
- 6.1m width carriageway
- Consistent width grass verge and footway to each side
- 2.5 - 3 storey building frontage enclosing street
- Landscape / hedge planting defines plot frontage
- Some defined on-street parking bays



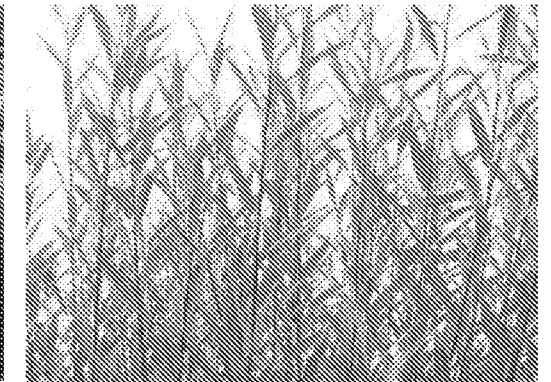
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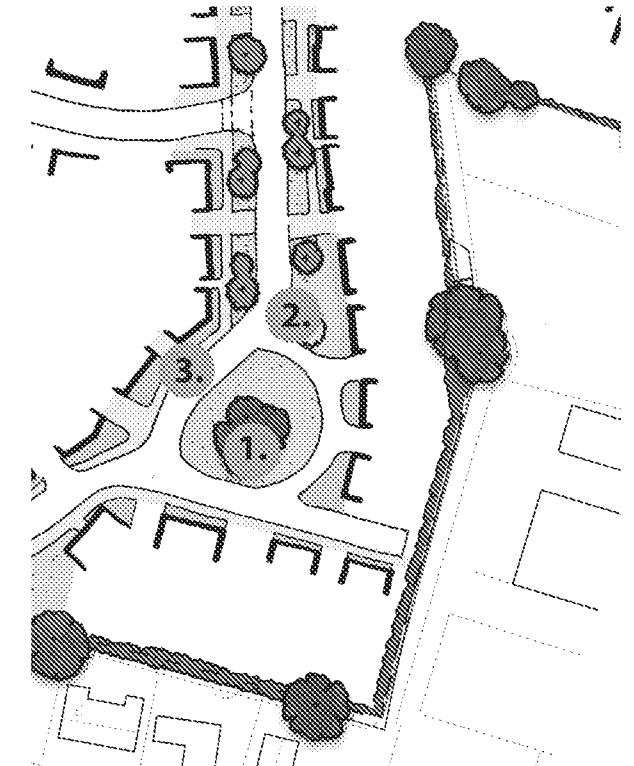


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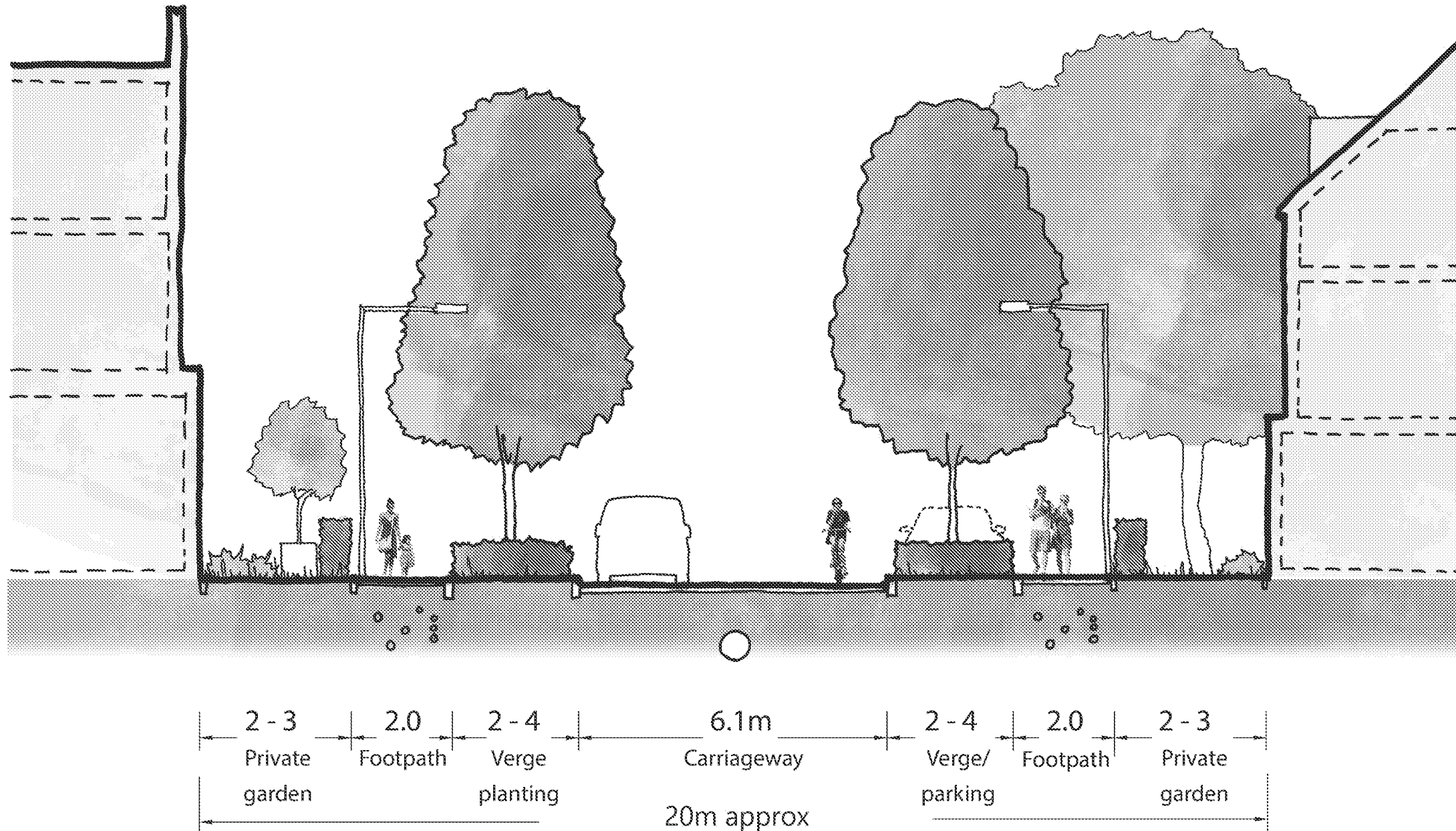
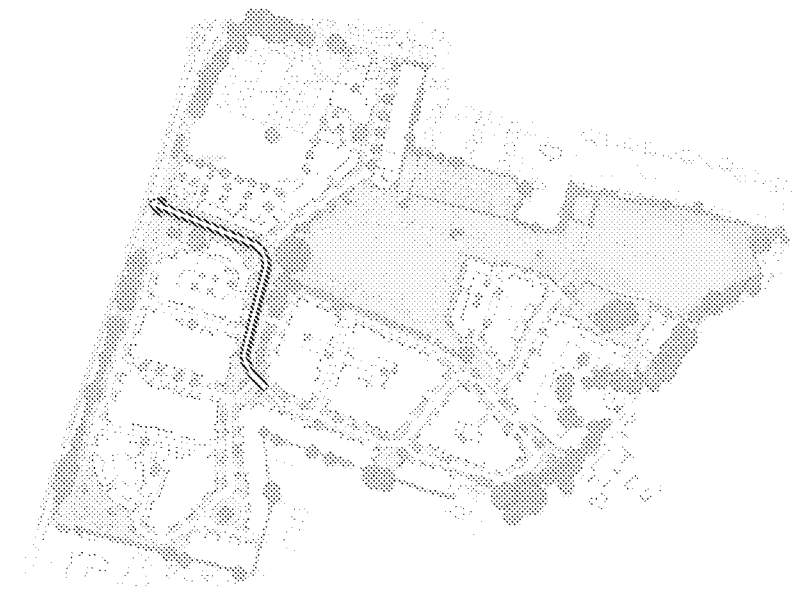
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-  **Avenue Gateway**
-  **Focal Green**
-  **Arrival Avenue**
-  **Residential Avenue**
-  **Residential Street**
-  **Stray Street**
-  **Edge Lanes**
-  **Courtyard**



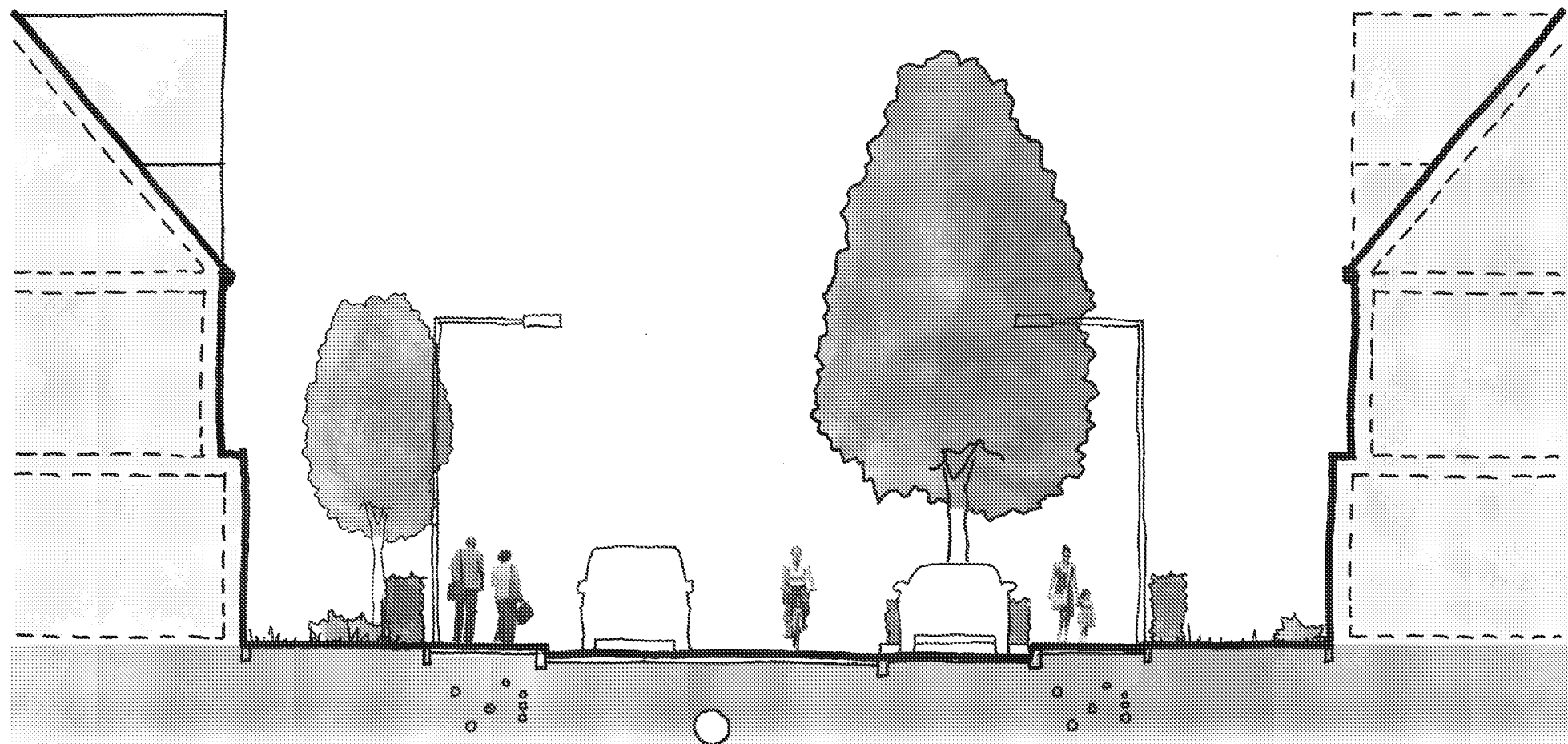
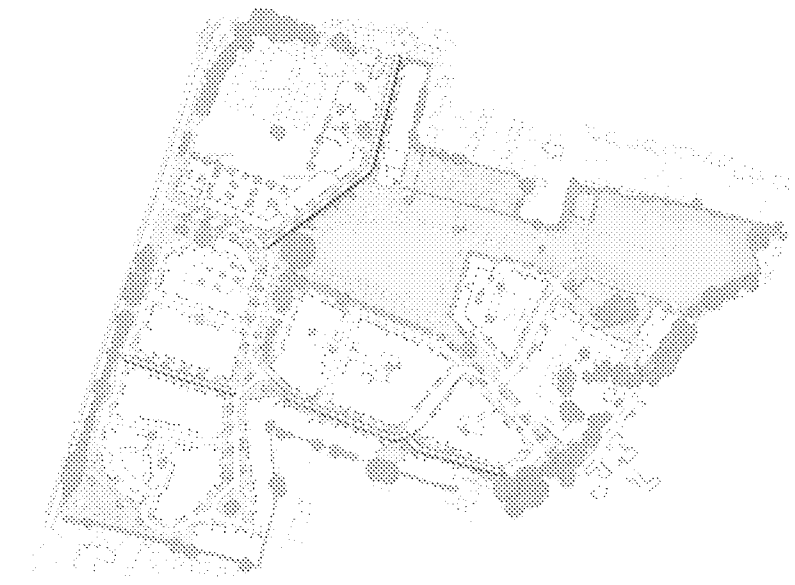
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- Landscape / hedge planting defines plot frontage
- Some defined on-street parking bays



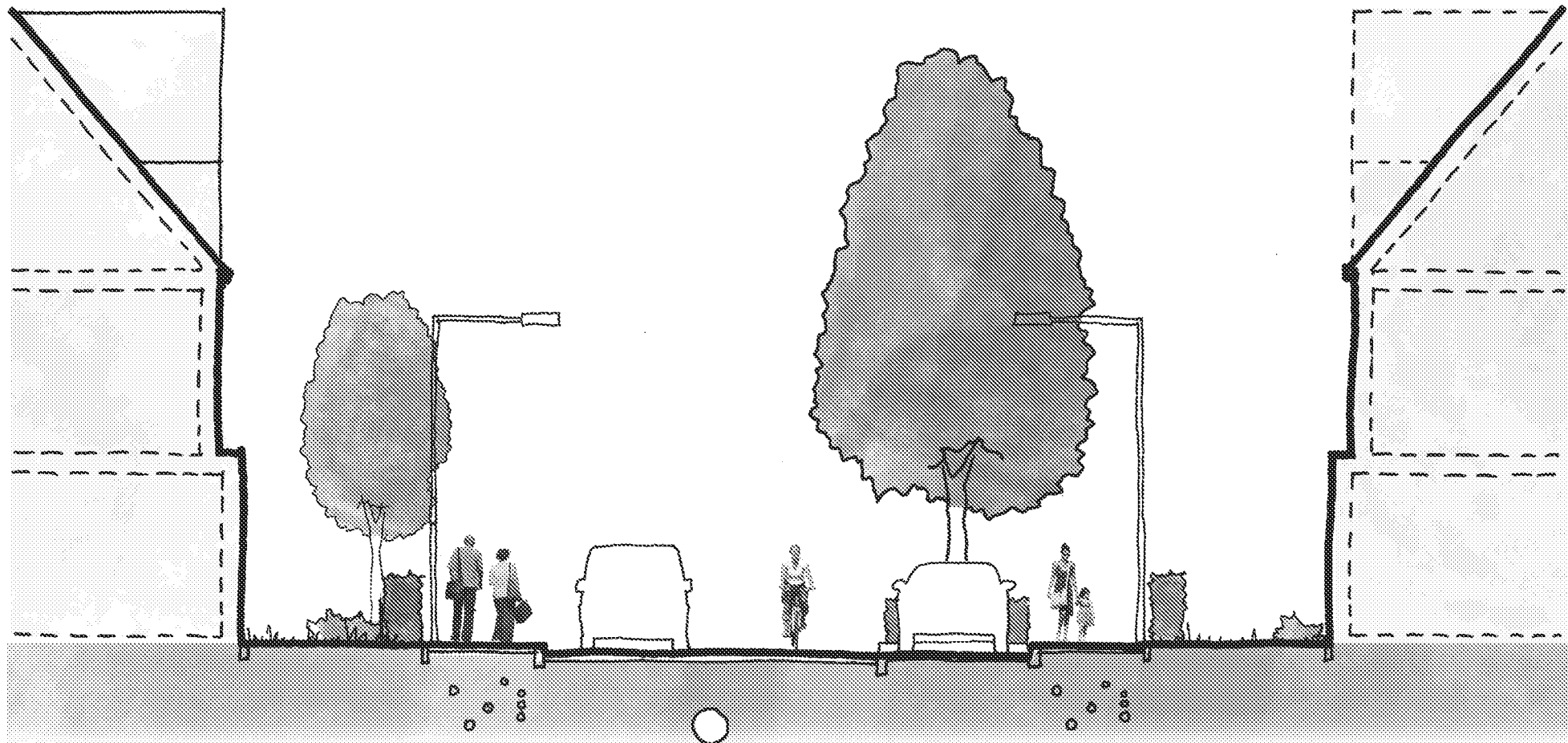
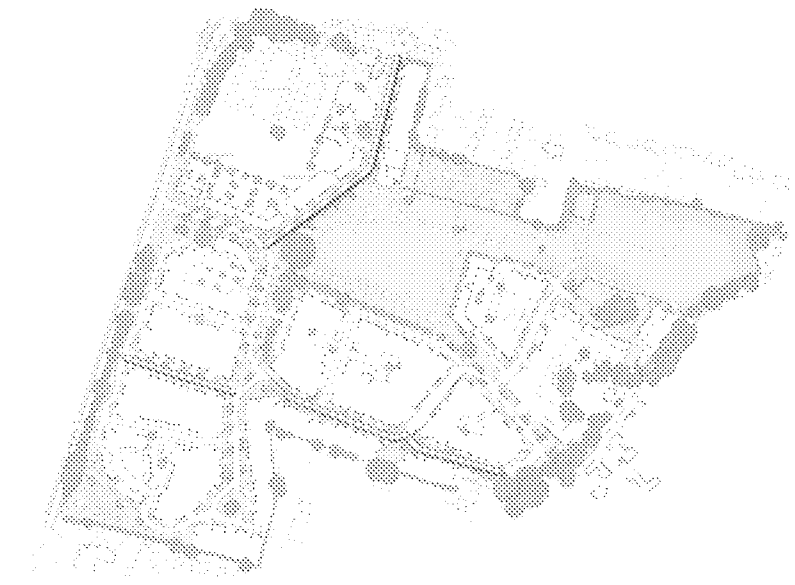
8.2 Residential Avenue

- Secondary residential streets leading from the Arrival Avenue
- Tree lined (typically to one side of street but can alternate side)
- 5.5m width carriageway
- Grass verge (typically to one side of street)
- Footway to one side or both
- Small private plot frontage defined by hedges
- Defined on-street parking bays



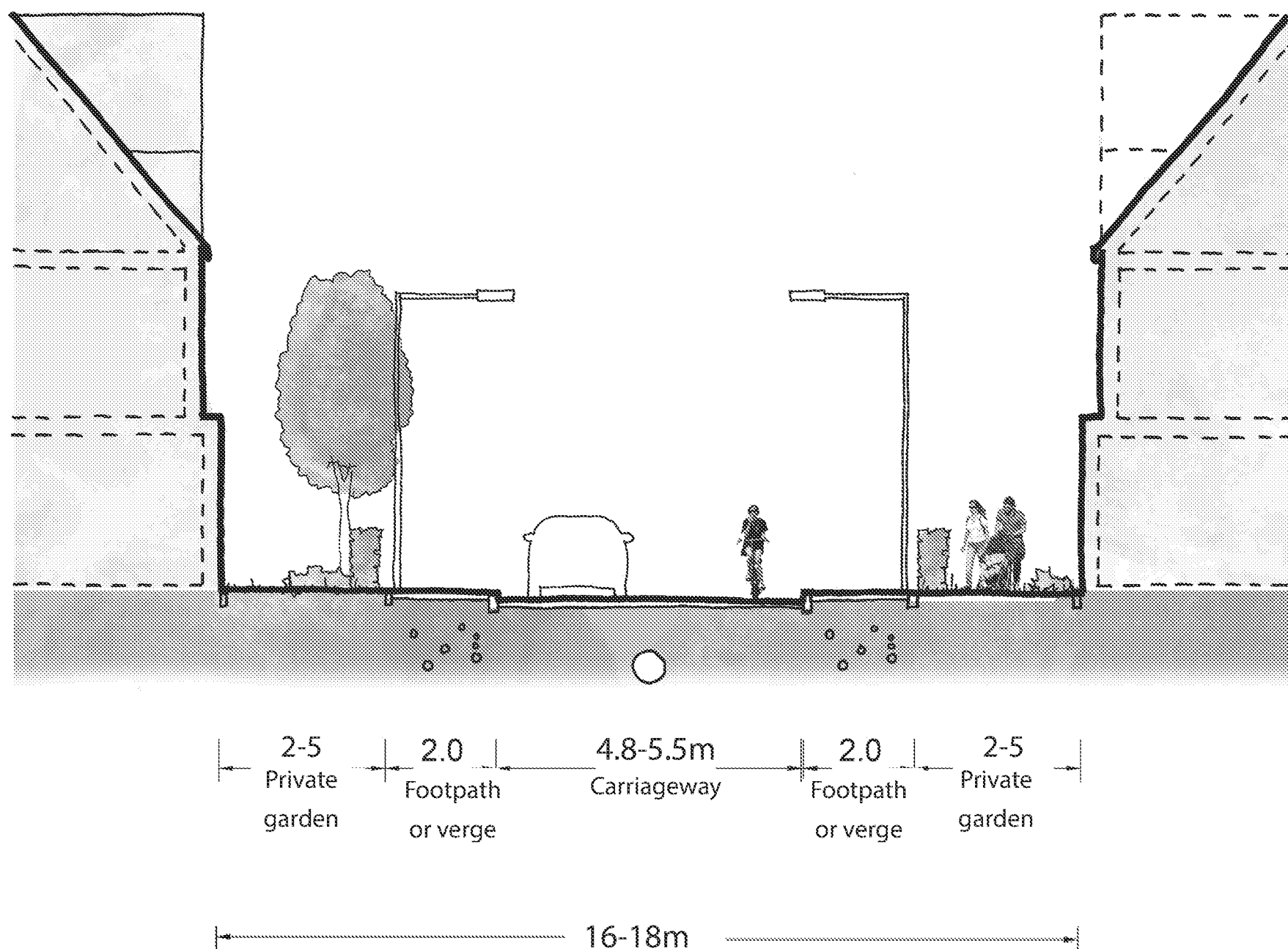
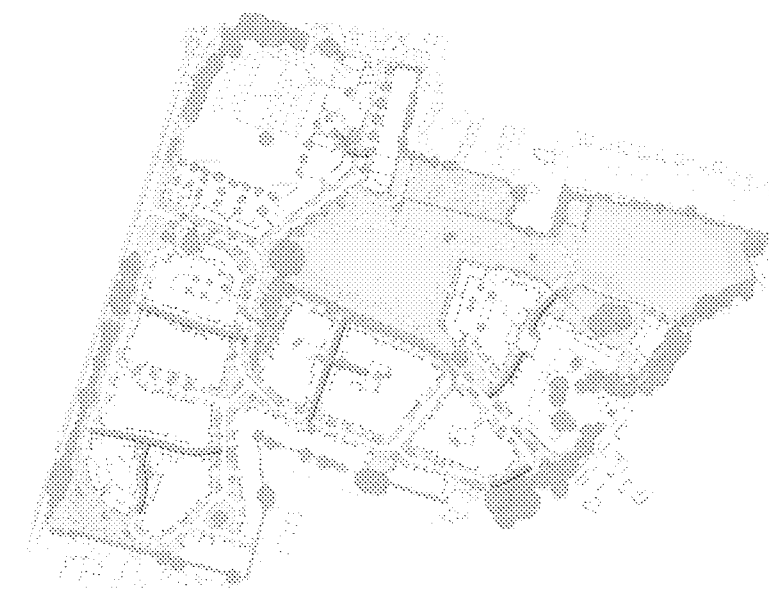
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8.3 Residential Street

- Tertiary residential streets
- Occasional tree planting or verge edge
- 4.8-5.5m width carriageways
- Verge or footway to each side
- Variable private plot frontage with a mix of hedges to define plot boundaries
- Occasional on-street parking bays



8.4 Stray Street

- Green corridor providing visual and physical transition between the central common and rural edges
- Varying width green space and informal tree planting clusters (to either side)
- 5.5m width carriageway
- Verge or footway to each side
- Variable private plot frontage defined by hedges
- Private plot parking

