

03____ Huntlee Parks

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Lakeside jetty, park and pedestrian promenade



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Community Park

Significant new facilities are proposed in the southern portion of the regional park which is envisaged as a major new destination for communities within and outside the new town of Huntlee. Proposed facilities will include a kiosk/café, regional standard adventure or themed playground, major cycleway and pedestrian links, amenities, car parking and picnicking facilities to cater for family and group gatherings and celebrations. This park is a place for lingering and relaxing where there is a choice of activities to be enjoyed by a variety of users and age groups.



Regional Play Spaces

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Cafe and amenity area

Plan - NTS

KEY

- ① Kiosk and amenities
- ② Regional playground
- ③ 3m recreational cycleway
- ④ Passive park area
- ⑤ Anvil Creek riparian corridor
- ⑥ Wine Country Drive
- ⑦ Car parking



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Cafe and amenity area



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Numerous other parks and open spaces are proposed throughout the Stage 1 development. The types of spaces to be provided would include the following.

Riparian Corridors

Existing riparian corridors are to be preserved in the proposed open space network. In Stage 1 the Anvil Creek and Anvil Creek tributary corridors will be revegetated with fully layered core riparian vegetation with buffers in accordance with authority requirements. Relocation of Anvil Creek is proposed in the lower catchment, just upstream of the existing railway culvert, to allow for the construction of the off-line wetland and water quality control pond and detention facilities in the regional park. The Anvil Creek tributary stream alignment will similarly be restored with core riparian vegetation following years of agricultural activity and the accommodation of proposed detention and rain garden structures.



Typical Riparian Corridor

BBQ & shelters





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Passive Recreation

Large informal open space areas including the site's best natural assets such as creek lines and stands of natural vegetation where possible, and providing low key recreation facilities for informal games and passive recreation pursuits (informal oval/kick about spaces, picnic facilities, cycle trails, walking tracks, lookouts), outdoor amenities including seating, paved areas, landscape structures/shelters, interpretive elements, car parking, lighting, fencing, signage, and possible land care/bush regeneration activities. Co-location with schools is ideal.

A city park could be located at the former Ayrfield Colliery site incorporating heritage items associated with the former mining activity.

Neighbourhood Parks

Small informal play spaces and local children's playgrounds and outdoor amenities including seating, paved areas, landscape structures, shelters, interpretive elements, car parking, lighting, fencing and signage.



Mowing regime to create informal tracks, and open spaces.



Open passive use areas, mixture of low mown native meadow and indigenous tree planting

Plan - NTS



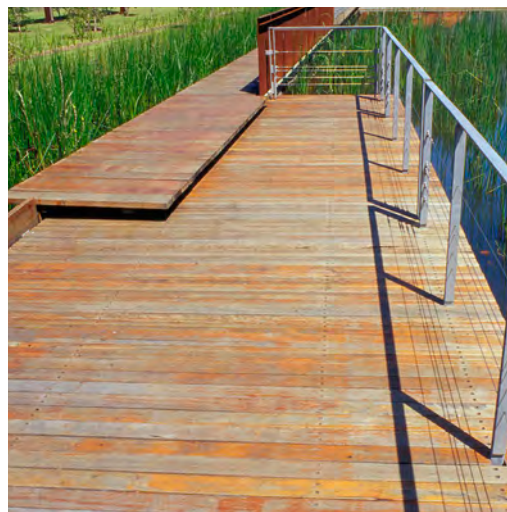
Cycleway along length of reserve

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Village Parks

Specialised town centre squares located centrally in each new neighbourhood area as a focus for community activities and providing high quality facilities possibly including water features, sculptures, public art, water play park, public swimming pool facility, seating, paving, structures, interpretive elements – ideally co-located with other community facilities (youth centre, community hall, neighbourhood centre, library, cultural centre).





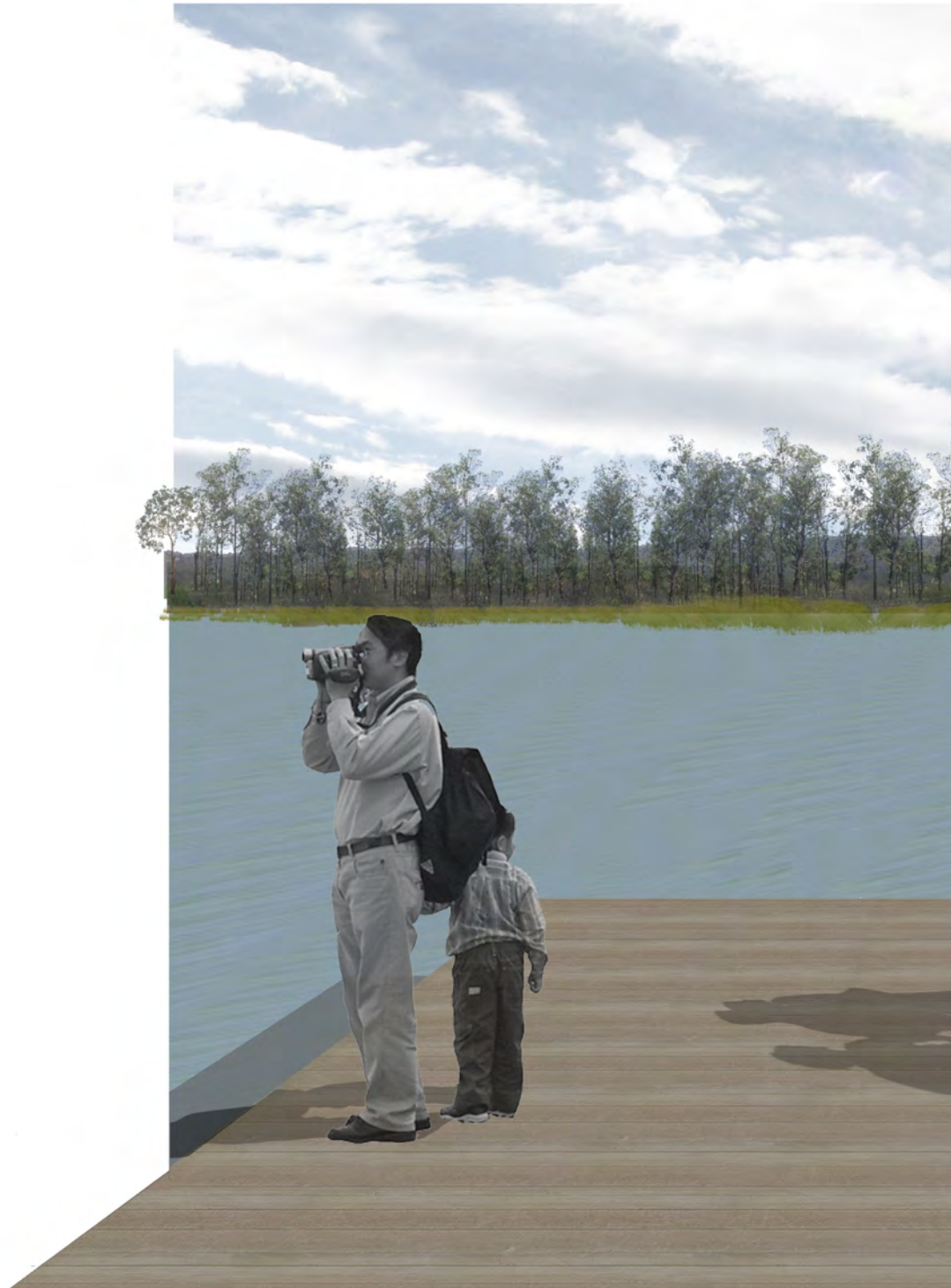
Village 1 Park

Plan - NTS



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View over lake to riparian corridor



04____ Huntlee Streets

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Landscape Concept Design Approach

Streets connect people and provide an opportunity to create a memorable landscape setting for new communities. They are a major component of the public domain and will have a major impact on the perceived quality of life of future Huntlee residents. The landscape strategy for streets at Huntlee Stage 1 builds on the existing landscape and topographical characteristics of the site.

Stage 1 comprises a network of two and four lane local and collector roads and town centre streets

through the development. A strong character and high profile is proposed for these primary town centre and local streets. The entry experience for new Huntlee residents and visitors on Wine Country Drive is an important aspect of the landscape strategy for Stage 1. The aim is to establish a memorable and clear arrival experience building on the overall vision for the development nestled in a Cumberland Plain Woodland setting.

Key landscape principles for streets include:

_identifying the Stage 1 development of Huntlee and setting

an overall landscape vision for the overall development;

_providing a high quality landscape continuously along each street to reinforce the overall landscape vision;

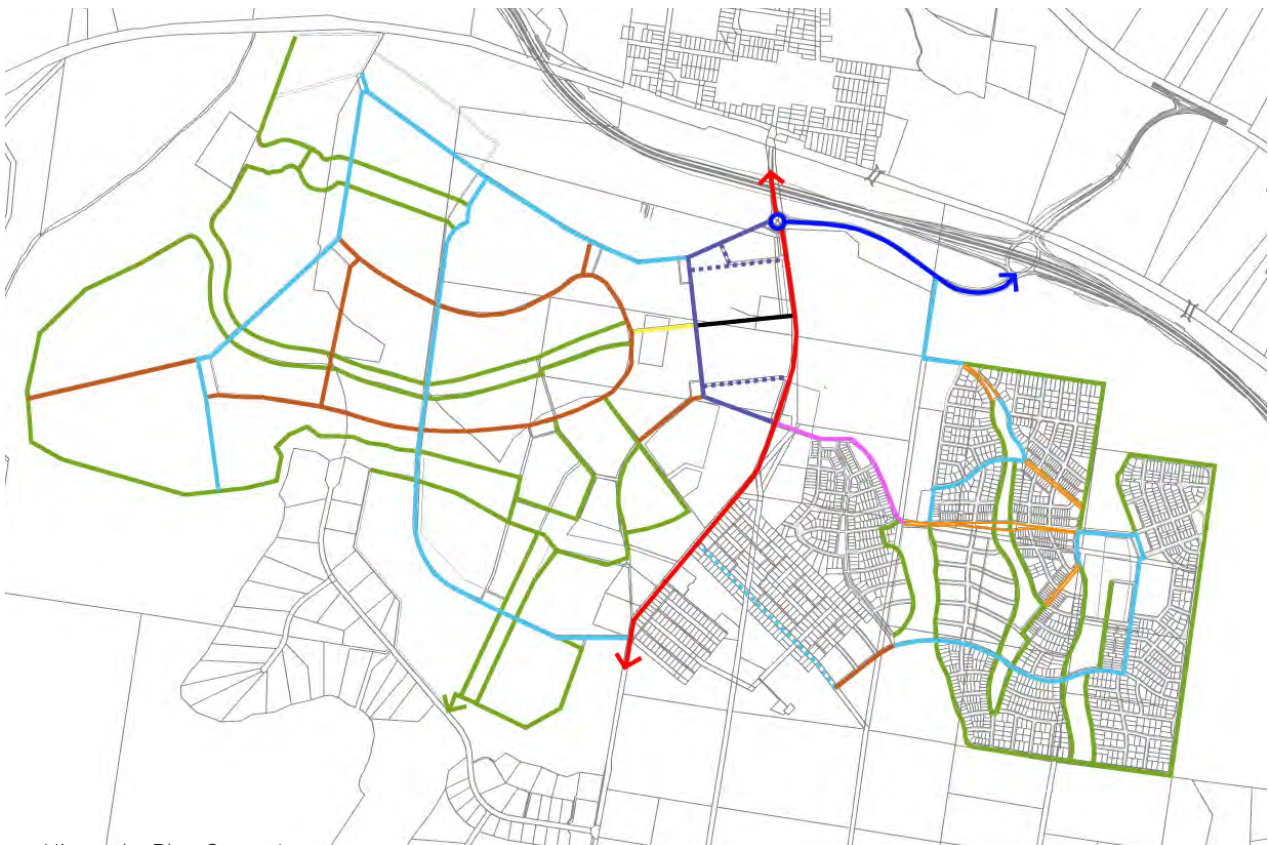
_creating comfortable, pedestrian friendly, shady avenue streets;

_providing a cycle network throughout the local area;

_creating strong visual avenue tree planting using native evergreen and feature tree species;

_providing new native grasses and groundcover planting; and

_providing opportunity for future entry/signage embellishments.



Street Hierarchy Plan Stage 1

KEY

	_Wine Country Drive		_Town centre link road
	_F3 Link road (by RMS)		_Town centre street
	_Main Street type 1		_Park streets
	_Main street type 2		_Local streets
	_Village 1 entry road		
	_Avenue street		
	_Collector street		
	_Possible North Rothbury connection		
	_Collector street type 2		

04____Huntlee Streets

Cycle Ways and Footpaths

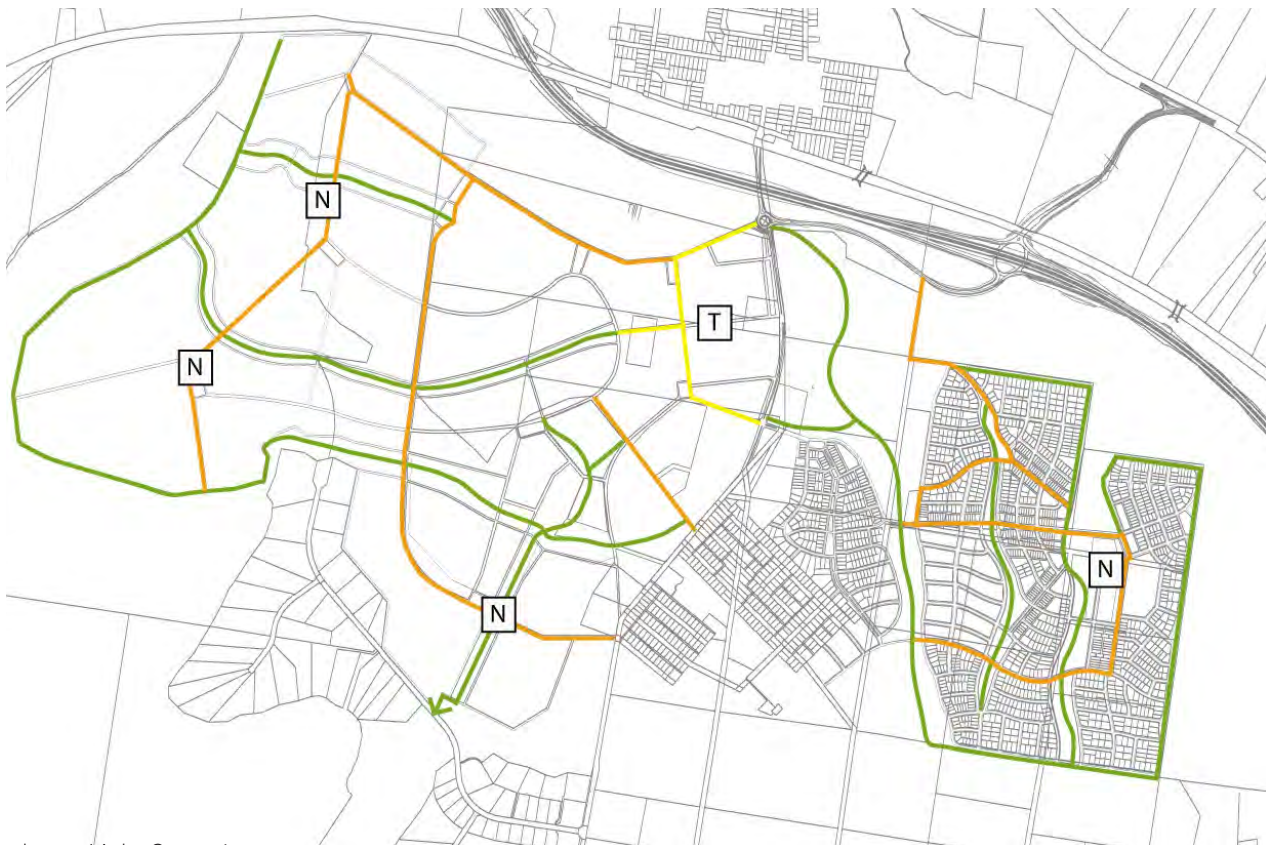
An integrated cycle network is proposed to connect the main destinations within in the development including neighbourhood shops, community centres, schools, public transport links, parks and the town centre with the houses in each new neighbourhood. A dedicated 3m

recreation cycleway is proposed in all linear parks to provide high quality and continuous access throughout the development and to connect to regional pedestrian/cycle links to enhance accessibility to/ from and within the development and to support the proposed transport and traffic strategy of containment . This system will be supported by 2.5m off-street share

path links to schools and neighbourhood centres on the main collector streets, on-street cycle access in the town centre, and dedicated commuter cycle paths on Wine Country Drive.

Footpaths will be provided on at least one side of all local streets and on both sides of collector and town centre streets.

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Cycleway Links Stage 1

KEY

-  Off road shared pathway
-  On-road 1.8m cycleway on the main street road
-  Off road 2.5m shared recreation pathway
-  Town centre
-  Neighbourhood centre

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Regional Cycleway Strategy

KEY

-  _Off road shared pathway
-  _On-road 1.8m cycleway on the main street road
-  _Off road 2.5m shared recreation pathway
-  _Town centre
-  _Neighbourhood centre

04 _____ Huntlee Streets

Canopy Trees

Avenue planting will typically consist of large spreading, shady, native trees on each of the verges at 8-10m spacing (or more as applicable) in the main residential areas. Creating shady streets is a major objective for this development in the Hunter Valley to address the effects of climate change in the coming decades and to provide new residents in this area with a comfortable and sustainable living environment. Shade from street trees will ameliorate direct sunlight and provide temperature

control in the public domain for pedestrians and cyclists. Street tree planting will be supported by trees in private landscape to provide a substantial canopy setting for the development. Smaller ornamental flowering, evergreen and deciduous trees are proposed in the main town centre streets and collector roads to provide immediate amenity for cyclists and pedestrians in the areas of heaviest use. An overall strategy of street tree planting for Stage 1 is shown in the figure below.

KEY



Wine Country Drive
Eucalyptus maculata
Eucalyptus punctata
Eucalyptus creba



Park Edge Ridgelines
Eucalyptus maculata
Eucalyptus fibrosa
Eucalyptus glaucina
(threatened)



Park Edge Creeklines
Casuarina glauca
Melaleuca decora
Melaleuca nodosa
Allocasuarina iuehmannii
Tristaniopsis Laurina
Elaeocarpus reticulatus



Town Centre Streets
Acmena smithii
Lophostemon confertus
Magnolia grandiflora



Avenue Streets
 Median (Native)
Eucalyptus maculata
Eucalyptus fibrosa
Eucalyptus molucanna
Eucalyptus tereticornis
 Verge (Deciduous)
Fraxinus raywoodii



Local Residential Streets
Eucalyptus maculata
Eucalyptus fibrosa
Eucalyptus glaucina
Eucalyptus tereticornis



Local Town Centre Streets
Acmena smithii
Tristaniopsis laurina
Elaeocarpus reticulatus



Street Tree Strategy - Stage 1

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Understorey Planting

Native and exotic grasses and tufted shrubs and other flowering groundcovers will be used to offer accent to entry points and at the main destination of the proposed new town centre. These will be based on native species and accent planting as required in parks and streets.



Entry approach from Wine Country Drive

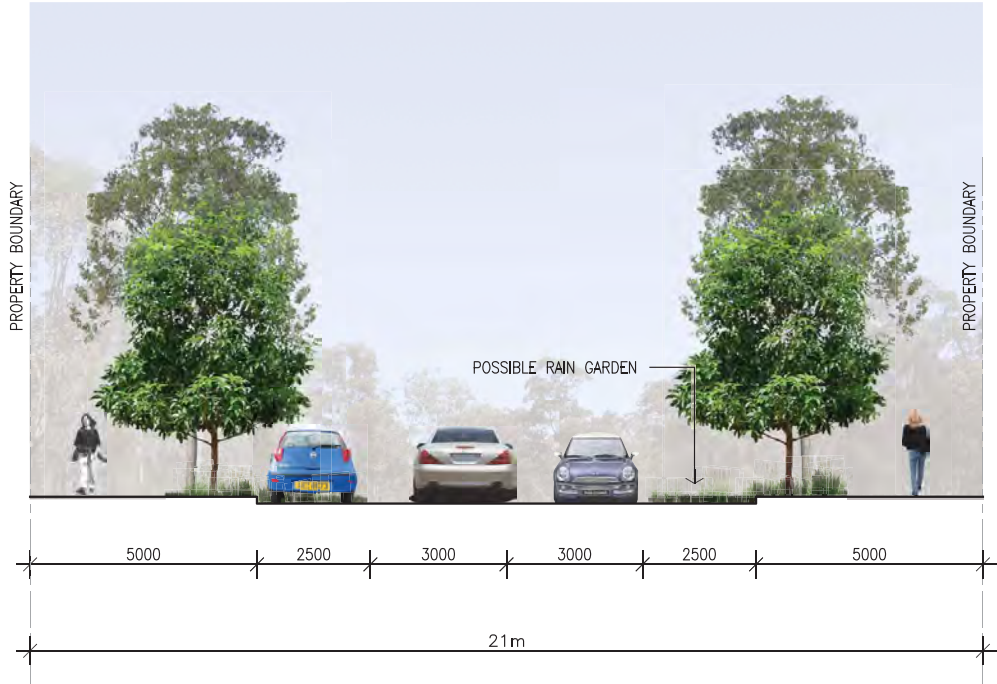
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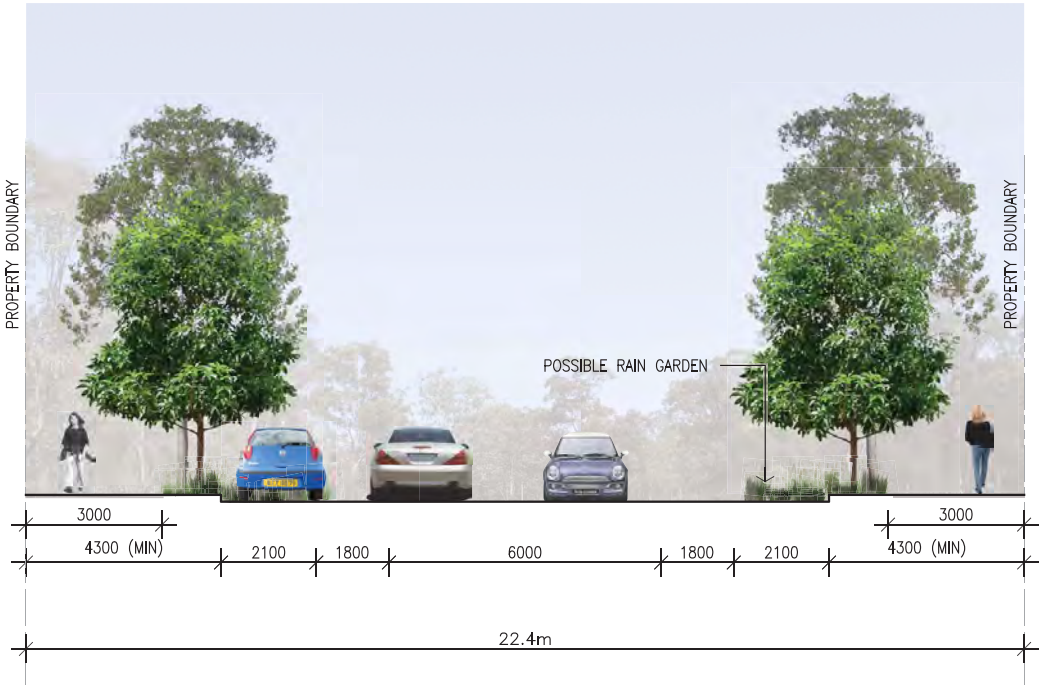


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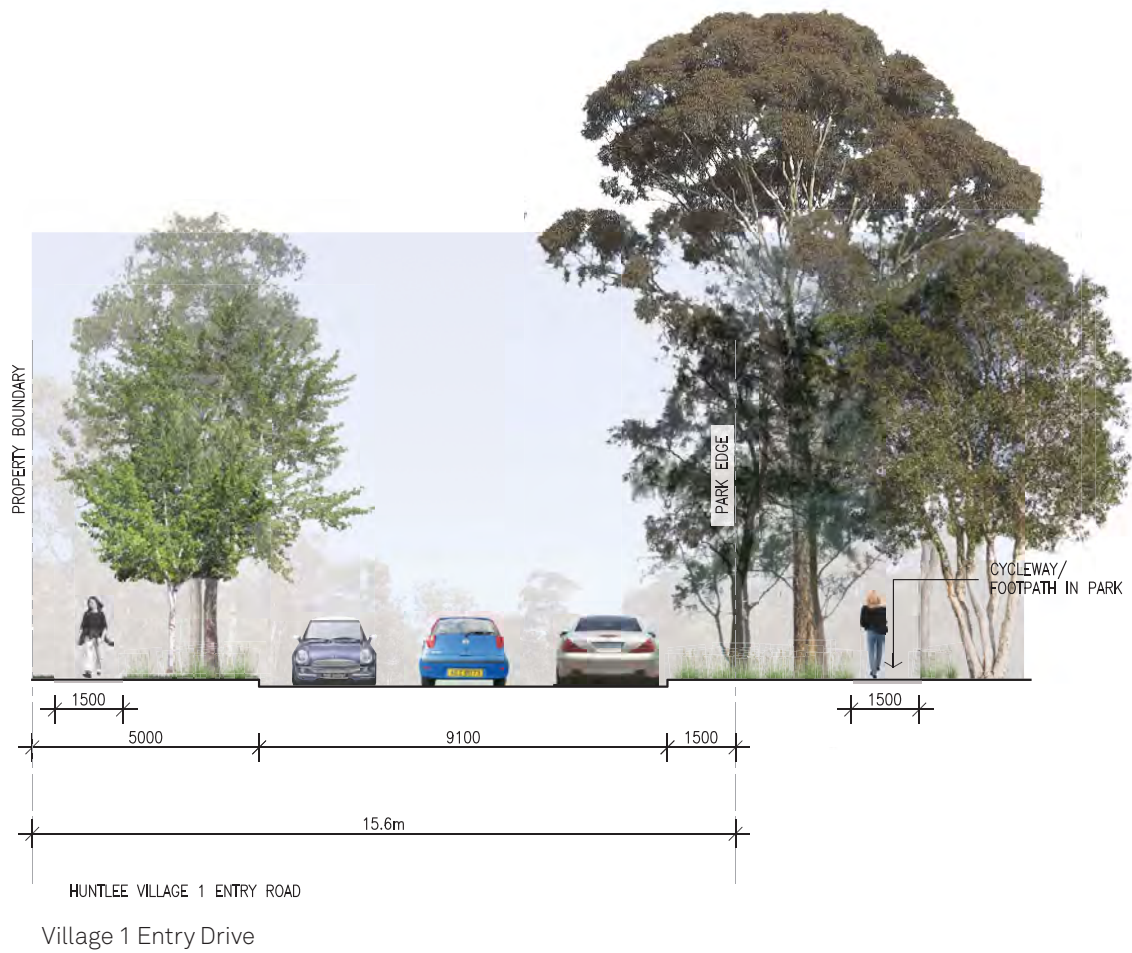
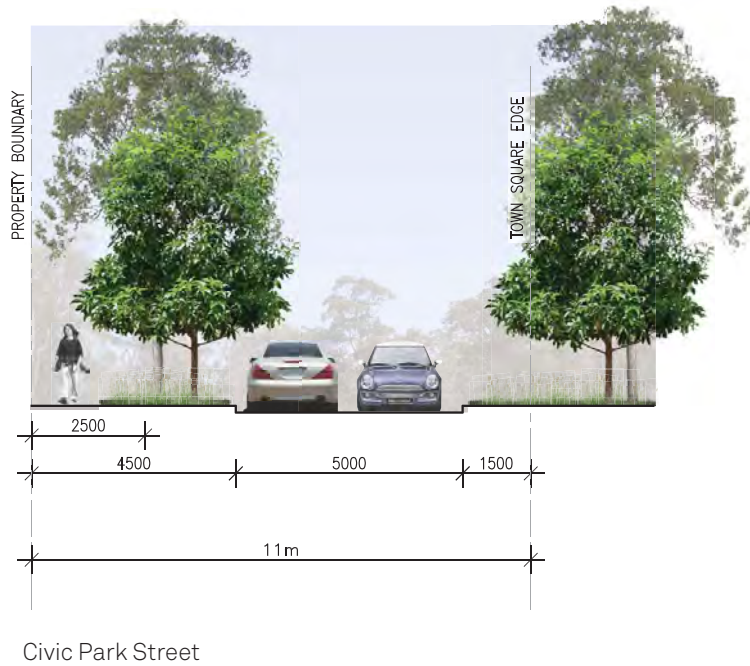
Town Centre Street Type 1



Town Centre Street Type 2

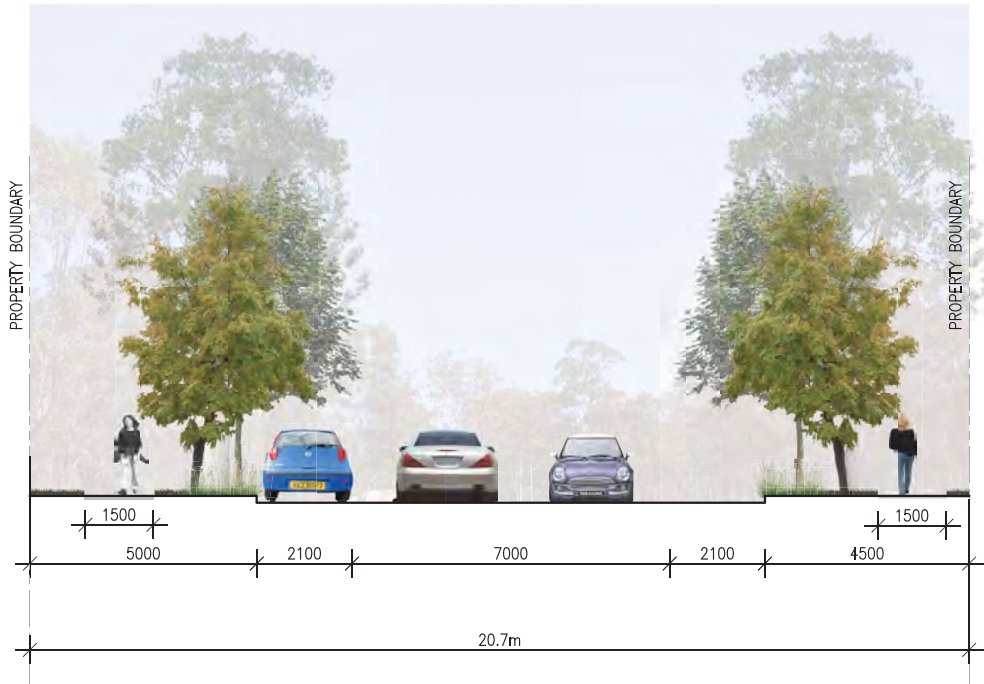
04_____ Huntlee Streets

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04_____Huntlee Streets

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Collector Streets



Avenue Streets