

Significant Trees Qualifying Matters Technical Report

Christchurch City Council

Technical Report

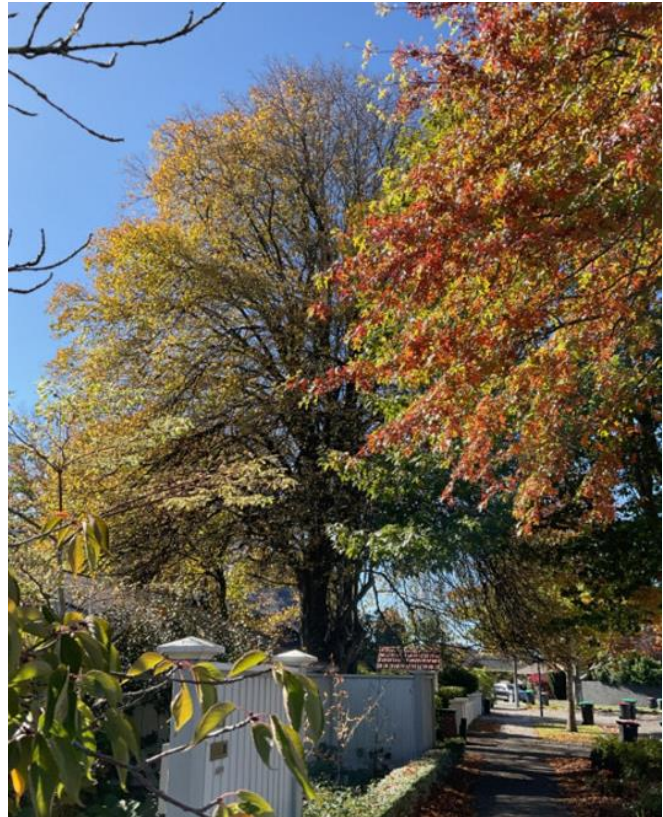
Attachment C

QM Reports 2022 - Significant Group Trees

‘Qualifying Matter’ Significant Tree Group

Landscape Contributions

Tree ID:	TG1
Address:	29 Snowdon Road Fendalton
Tree Species:	(x2) <i>Tilia x europaea</i> , Common Lime
Native/Exotic:	Exotic
Photograph:	2022-04-15 (arborist)
Location Plan:	



Criteria	Assessment
CTEM	Fail CTEM Landscape Evaluation Points: Fair
Context	The trees are located within a residential area. The property is occupied by a residential dwelling. The trees mark the entrance to this property, adjoining Snowdon Road, with one on each side of the driveway. The property currently contains a long driveway to two residential properties, which comprises the only street frontage.
Characteristics Contributions	<ul style="list-style-type: none"> ▪ seasonal changes ▪ visually soften hard landscapes ▪ visual screening ▪ streetscape ▪ wayfinding marker <p>The trees have a height of 20m and broad spreading canopies of 10-16m. Their substantial height contributes to their grand stature and provides visual screening and softening. The trees’ canopies are visually interconnected, creating a gateway effect at the driveway entrance.</p>
Exceptional Significance	Local Feature (10). This group as a symmetrical pairing of the same species and at identical heights form a notable entranceway to this property. The tree large height are predominate within the wider landscape, visible when approaching the site on Snowdon Road and from Idris Road.
Summary	This tree group is significant in the landscape. It provides positive characteristics and contributions to an urban environment. It is recommended that this tree group obtains Exceptional Significance status.

‘Qualifying Matter’ Significant Tree Group

Landscape Contributions

Tree ID:	TG2
Address:	2/10 Ludecke Place Sockburn
Tree Species:	(x2) <i>Fagus Sylvatica</i> , European Beech & (x3) <i>Ulmus procera</i> , English Elm
Native/Exotic:	Exotic
Photograph:	2022-05-23 (arborist)
Location Plan:	



Criteria	Assessment	
CTEM	Pass	CTEM Landscape Evaluation Points: Fair
Context	The trees are located within a residential area. The property is currently occupied by a residential dwelling. The trees sit on the property’s western boundary and are in close proximity to tree group TG3, located just to the north. The space immediately surrounding the trees is occupied by private garden.	
Characteristics Contributions	<ul style="list-style-type: none"> ▪ seasonal changes ▪ visually softens hard landscapes ▪ visual screening <p>The trees have a height of 24-30m and all have broad spreading canopies that are 14-23m in diameter. Their stature ensures that the trees are visible from Cephass Close and Ludecke Place. They create a soft vegetative backdrop to the current residential housing to the east.</p>	<ul style="list-style-type: none"> ▪ visual perspective
Summary	This tree group is significant in the landscape. It provides positive characteristics and contributions to an urban environment.	

‘Qualifying Matter’ Significant Tree Group

Landscape Contributions

Tree ID:	TG3
Address:	8 Ludecke Place Sockburn
Tree Species:	(x1) <i>Platanus orientalis</i> , Oriental Plane & (x3) <i>Fagus Sylvatica</i> , European Beech
Native/Exotic:	Exotic
Photograph:	2022-05-23 (arborist)
Location Plan:	




Criteria	Assessment			
CTEM	<table style="width: 100%; border: none;"> <tr> <td style="width: 30%; border: none;">Pass</td> <td style="width: 40%; border: none; text-align: center;">CTEM Landscape Evaluation Points:</td> <td style="width: 30%; border: none;">Fair-Good</td> </tr> </table>	Pass	CTEM Landscape Evaluation Points:	Fair-Good
Pass	CTEM Landscape Evaluation Points:	Fair-Good		
Context	The trees are located within a residential area. The property is currently occupied by a residential dwelling. The trees sit on the property’s western boundary and are in close proximity to tree group TG2 located just to the south. The space immediately surrounding the trees is occupied by private garden.			
Characteristics Contributions	<ul style="list-style-type: none"> ▪ seasonal changes ▪ visually softens hard landscapes ▪ visual screening ▪ visual perspective <p>The trees have a height of 15-28m and all have broad spreading canopies that are 15-20m in diameter. Their stature ensures that the group to be visible from Cephass Close and Ludecke Place. They currently create a soft vegetated backdrop to the current residential housing to the east.</p>			
Summary	This tree group is significant in the landscape. It provides positive characteristics and contributions to an urban environment.			

‘Qualifying Matter’ Significant Tree Group

Landscape Contributions


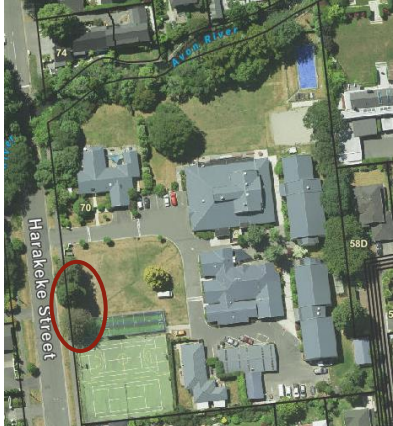
Tree ID:	TG10
Address:	189 Kilmarnock Street Riccarton
Tree Species:	(x7) <i>Tilia x europaea</i> , Common Lime
Native/Exotic:	Exotic
Photograph:	2022-04-21 (arborist)
Location Plan:	



Criteria	Assessment
CTEM	Pass CTEM Landscape Evaluation Points: Fair
Context	The trees are located on the edge a residential area. They sit on the southern corner of Deans Avenue and Kilmarnock Street, with Hagley Park sitting opposite. The property contains a hotel (The Chateau), with the trees being located adjacent to the associated car parking area. The property also holds tree T59, and the adjoining footpath is planted with tall shrubs and trees.
Characteristics Contributions	<ul style="list-style-type: none"> ▪ seasonal changes ▪ visually softens hard landscapes ▪ visual screening ▪ streetscape ▪ wayfinding marker <p>These trees have a height of 18-23m and spreading canopies of 8-13m in diameter. This group of trees are planted in a small circle, with interlaced canopies that visually create a single large canopy. This tight group reflects the large Hagley Park trees on the opposite side of Deans Avenue. This tight cluster of trees create a striking visual wayfinding marker in close proximity to the Kilmarnock Street and Deans Avenue intersection.</p>
Summary	This tree group is significant in the landscape and together comprises the illusion of a single large tree canopy. It provides positive characteristics and contributions to an urban environment.

‘Qualifying Matter’ Significant Tree Group


Landscape Contributions

Tree ID:	TG15	
Address:	46 Harakeke Street Riccarton	
Tree Species:	(x2) <i>Picea smithiana</i> , Morinda Spruce & (x1) <i>Cupressus torulosa</i> , Bhutan Cypress	
Native/Exotic:	Exotic	
Photograph:	2022-04-21 (arborist)	
Location Plan:		

Criteria	Assessment	
CTEM	Pass	CTEM Landscape Evaluation Points: Fair
Context	The trees are located within a residential area. The property currently contains private school facilities (Christchurch Boys High School). The trees are on the property’s western boundary, adjoining Harakeke Street. The Cypress sits centrally, with a Spruce on each side.	
Characteristics Contributions	<ul style="list-style-type: none"> ▪ all year greenery ▪ visually softens hard landscapes ▪ visual screening 	<ul style="list-style-type: none"> ▪ streetscape <p>All three trees have a pyramidal shape with the Cypress having a smooth defined form compared to the Spruces. They are unevenly spaced, and the Spruce tree to the south has had its growth limited by the closely located Cypress. The Spruce located to the north has more separation from the Cypress and it has been able to form a reasonably symmetrical canopy. Their formal pyramidal forms stand out from the wider landscape, which consist of mainly spreading tree shapes. Their visual dominance is only slightly impacted by their uneven spacing. These trees are of species that are rare within Christchurch.</p>
Summary	This tree group is significant in the landscape. It provides positive characteristics and contributions to an urban environment.	

‘Qualifying Matter’ Significant Tree Group


Landscape Contributions

Tree ID:	TG18	
Address:	108 Shortland Street Wainoni	
Tree Species:	(x3) <i>Eucalyptus viminalis</i> , Manna Gum	
Native/Exotic:	Exotic	
Photograph:	2022-04-20 (arborist)	
Location Plan:		

Criteria	Assessment	
CTEM	Pass	CTEM Landscape Evaluation Points: Fair-Good
Context	<p>The tree group is located within a mixed use area containing both industrial and residential activities. The property is currently occupied by an industrial business. The trees sit on the property’s north eastern boundary adjacent to Shortland Street. This group previously consisted of four trees, one of which has since been removed. A car yard occupies the space immediately surrounding the tree.</p>	
Characteristics Contributions	<ul style="list-style-type: none"> ▪ all year greenery ▪ visually softens hard landscapes ▪ visual screening 	<ul style="list-style-type: none"> ▪ streetscape <p>These trees have a height of 27-30m and spreading canopies that are 10-27m in diameter. Their height and large canopy ensures a wide viewing catchment. They provide visual softening in the surrounding landscape which otherwise has little vegetation and is comprised of hardstand areas.</p>
Summary	<p>This tree group remains significant in the landscape even with the loss of one of its original group members. It provides positive characteristics and contributions to an urban environment.</p>	

‘Qualifying Matter’ Significant Tree Group

Landscape Contributions

Tree ID:	TG21	
Address:	27 Glandovey Road Fendalton	
Tree Species:	(x7) Platanus x acerifolia, London Plane	
Native/Exotic:	Exotic	
Photograph:	2022-06-09 (arborist)	
Location Plan:		

Criteria	Assessment	
CTEM	Pass	CTEM Landscape Evaluation Points: Fair-Good
Context	The tree group is located within a residential area. The property is currently occupied by a residential dwelling. The tree group consists of seven London Plane trees that line the vehicle entrance way from the street to the dwelling.	
Characteristics Contributions	<ul style="list-style-type: none"> ▪ seasonal changes ▪ visually softens hard landscapes ▪ visual screening <p>These trees have a height of 20-21m and spreading canopies that are 10-21m in diameter. The high canopies and large trunks provide a grand entrance to this property and the residential dwelling is located centrally within the avenue of trees.</p>	<ul style="list-style-type: none"> ▪ visual perception
Exceptional Significance	City Feature (30). This group provides an exceptionally grand avenue to this residential dwelling. The visual significance of this tree group can be visible from the public road when viewing down the access way. The amenity values are consistent with the Garden City ideals that have been a significant part of the history of Christchurch.	
Summary	This tree group remains significant in the landscape and it provides positive characteristics and contributions to an urban environment. It is recommended that this tree group obtains Exceptional Significance status.	