

AMBERFIELD

OPEN SPACE FRAMEWORK
PEACOCKE, HAMILTON

11 MAY 2018



This document to be read in conjunction with the following documents:

- Urbanismplus masterplan document
- Boffa Miskell Landscape and Visual Effects Assessment

Document Quality Assurance

Bibliographic reference for citation: Boffa Miskell, 2018. <i>AMBERFIELD: OPEN SPACE FRAMEWORK</i> . Report by Boffa Miskell Limited for Weston Lea Ltd.		
Prepared by:	Matt Peacocke Associate Principal Landscape Architect Boffa Miskell Ltd Brooke Foley Graduate Landscape Architect Boffa Miskell Ltd Ben Clark Senior Landscape Architect and Urban Designer Boffa Miskell Ltd	  
Reviewed by:	Rachel de Lambert Landscape Architect Partner Boffa Miskell Ltd John Potter Landscape Architect Partner Boffa Miskell Ltd	 
Status: [FINAL]	Revision / version: 1	Issue date: May 2018

Contents

1. Contents			6. Open Space Reserve - Pocket Park		
			Pocket Park Landscape Concept	A17134_120	OSF 20
			Pocket Park Inspiration Images	A17134_121	OSF 21
			Pocket Park Materials, Landscape Elements and Planting	A17134_122	OSF 22
2. Open Space Overall Design Brief	OSF 01		7. Open Space Reserve - Knoll Park		
			Knoll Park Landscape Concept	A17134_130	OSF 23
3. Open Space Analysis			Knoll Park Inspiration Images	A17134_131	OSF 24
Peacocke Structure Plan Open Space Provision	A17134_050	OSF 02	Knoll Park Materials, Landscape Elements and Planting	A17134_132	OSF 25
Proposed Open Space Amberfield	A17134_051	OSF 03	8. Open Space Reserve - South West Gully Neighbourhood Park		
Open Space Analysis Area Calculations	A17134_052	OSF 04	South West Gully Neighbourhood Park Landscape Concept	A17134_150	OSF 26
Walking and Cycle Strategy	A17134_053	OSF 05	South West Gully Neighbourhood Park Inspiration Images	A17134_151	OSF 27
Gully and Esplanade Reserve Vegetation Strategy	A17134_054	OSF 06	South West Gully Neighbourhood Park Materials, Landscape Elements and Plan	A17134_152	OSF 28
Open Space Cultural Strategy	A17134_055	OSF 07			
Cultural and Historical Strategy Precedent Images	A17134_056	OSF 08	9. Open Space Reserve - Island Open Space North		
Cross Section Location Plan	A17134_060	OSF 09	Island Open Space North, Landscape Concept	A17134_160	OSF 29
Cross Sections	A17134_061	OSF 10	Island Open Space North, Precedent Images	A17134_161	OSF 30
Cross Section	A17134_062	OSF 11	Island Open Space North, Materials, Landscape Elements and Planting	A17134_162	OSF 31
Gully Cross Section Enlargement	A17134_063	OSF 12	10. Open Space Reserve - Island Open Space South		
Gully Esplanade Reserve Vegetation Palette	A17134_064	OSF 13	Island Open Space South, Landscape Concept	A17134_170	OSF 32
Gully Esplanade Reserve Vegetation Palette	A17134_065	OSF 14	Island Open Space South, Photographic Images	A17134_171	OSF 33
River Esplanade and Gully Precedent Images	A17134_066	OSF 15	Island Open Space South, Materials, Landscape Elements and Planting	A17134_172	OSF 34
4. Amberfield Reserve Landscape Concepts.....	A17134_090	OSF 16	11. Open Space Reserve - Archaeological Reserve		
			Archaeological Reserve Landscape Concept	A17134_180	OSF 35
5. Open Space Reserve - Entry Space			Archaeological Reserve Panorama	A17134_181	OSF 36
Entry Space Landscape Concept	A17134_100	OSF 17			
Entry Space Inspiration Images	A17134_101	OSF 18			
Entry Space Materials, Landscape Elements and Planting	A17134_102	OSF 19			

12. Streetscape Analysis Plans.....		
Road Hierarchy Plan	A17134_200	OSF 37
Streetscape Planting Strategy	A17134_201	OSF 38
11. Typical Road Plans		
Typical Local Road Plan	A17134_210	OSF 39
Typical Local Road with Cycle Lane Plan	A17134_211	OSF 40
Typical Local Park Edge Road Plan	A17134_212	OSF 41
Typical Low Volume Local Road Plan	A17134_213	OSF 42
Typical Low Volume Local Road Single Park Lane Plan	A17134_214	OSF 43
Typical Low Volume Local Road Single Park Lane Plan	A17134_215	OSF 44
Typical Walkway Connecting Street to Street Plan	A17134_216	OSF 45
12. Typical Street Cross Sections		
Typical Street Cross Sections (Type B & C)	A17134_220	OSF 46
Typical Street Cross Sections (Type D1 & D2)	A17134_221	OSF 47
Typical Street Cross Sections (Type E & Walkway)	A17134_222	OSF 48
13. Typical Berm Planting.....	A17134_230	OSF 49
14. Typical Details.....	A17134_231	OSF 50
14. Streetscape Plant Palette.....		OSF 51
Streetscape Plant Palette	A17134_240	OSF 52
Streetscape Plant Palette	A17134_241	OSF 53
Streetscape Plant Palette	A17134_242	OSF 54
Streetscape Plant Palette	A17134_243	OSF 55

AMBERFIELD: PROPOSED OPEN SPACE FRAMEWORK

The Amberfield landholding enjoys a prime open space context with a long frontage to the landscape and cultural feature of the Waikato River supplemented by a significant gully system which cuts across the site separating one portion of the site – termed ‘the island’ - from the wider development area.

The proposed Masterplan provides for a high level of access to diverse forms of recreational open space for the benefit of future residents as well as people within the wider Hamilton community. In particular, the Waikato River Esplanade Reserve is democratised with the majority of the esplanade reserve, and its contiguous open space, fronting onto a public street (single sided in terms of residential development). This feature of the masterplan layout promotes the presence of the River within the future urban form of the community and makes the open space along the River highly accessible both physically and in terms of visual access to this important local and regional amenity.

The proposed cycle & walkway network extends to and provides access within the esplanade reserve enabling the public to access and enjoy the amenity of the river corridor and the cultural landscape values encompassed therein.

The provision of open space incorporated within the Masterplan has been designed considering the Peacocke Structure Plan provisions of the HCC Operative District Plan and in particular 3.4.3 Nodes, 3.4.3.1 Community and Recreation Facilities.

The table “Open Space Area Classifications Chart, Sheet A17134_052” sets out the full range of open space included within the proposed Masterplan. Open space provision within the subject future urban area has been provided cognisant of both the Peacocke Structure Plan preliminary identification of required open space, refer A17134_050, and also of the Hamilton City Open Space Plan (Sept 2013), which sets out the 50-year vision (2013 to 2063) for open space in Hamilton.

The table identifies the open space provision, the areas (Ha) and the related HCC open space category of land proposed for open space within the Masterplan, these are related to the four neighbourhoods identified within the Peacocke Structure Plan. Each of these proposed open space / reserve areas is described briefly below:

Area 1: comprises a small area of land (0.19ha) at the entry to the Stage 1 development area. This parkland area is established in order to retain the amenity of a group (part of an existing larger area) of large scale, attractive exotic amenity trees. These will establish a mature, quality open space and visual amenity at the entry to the development. The parkland will have attraction to residents / children as a wild woodland play space benefiting from the large scale and attractive amenity of these established trees. This parkland will also provide legibility to the entry to the residential area in its early stages and retain a local landmark.

Area 2: comprises a small (0.19ha) amenity open space / Pocket Park that is strategically located to enhance the sequential entry experience of arrival (by road) into the new residential area. It will provide added immediate amenity for the adjacent residential lots.

Area 3: comprises the required Neighbourhood Reserve for residents within the two neighbourhoods in the northern residential area of the site (the HCC requirement being for a 0.8ha Neighbourhood Park within 5-minute walking distance of every household and within each defined neighbourhood of the Structure Plan). The proposed parkland is 1.59ha in area slightly less than the 1.60ha required for the two neighbourhoods. This parkland is located within the Masterplan to retain both a distinctive local hillock landform and the significant mature amenity of parkland trees located around the existing farm house. This parkland will create a local destination and, due to the natural elevation of the knoll landform, provide a place of prospect over the neighbourhood and wider area.

The reserve is configured to adjoin on three sides a large lot 0.36ha retained to create a potential future café and sales office for the development. This site will incorporate some of the trees within the existing farm house garden and its lawn area creating a garden café destination for the local community. Covenants are proposed to prevent the future subdivision of this area of land for residential purposes with the intent of this area retaining an open space / community café character and function.

Area 4: comprises 1.21ha of generally flat land to provide the required Neighbourhood Reserve for future

residents in the south of the site comprising the adjacent neighbourhood as well as being accessible to residents in the neighbourhood on the adjacent ‘island’ area to the east across the gully. This land is contiguous with the southern gully open space area that separates the ‘island’ from the rest of the site.

Area 5: comprises a 1.04ha Amenity Park located at the northern tip or ‘headland’ of the residential area on the ‘island’. This parkland is created to give all residents and visitors to the locality access to the natural promontory vantage point that enjoys dramatic views to and along the water of the Waikato River.

Area 6: provides a mirror to that of the northern promontory parkland, it comprises a 0.84ha Amenity Park located at the southern tip of the residential area on the ‘island’. Like that in the north this parkland is created to give all residents and visitors to the locality access to the natural promontory vantage point that enjoys dramatic views to and along the water of the Waikato River. These two parkland areas further democratise the amenity of the Waikato River as an amenity for all the community, giving people access to the best views and connection to the Waikato River as part of parkland open space.

Area 7: comprises the 1.59ha proposed Archaeological Reserve area, ‘Culture and Heritage’ open space category. This area, defined with the assistance of project archaeologist Warren Gumbley, provides for the retention of a representative area of land to recognise the past agricultural landuse by Maori including depressions in the ground surface that relate to borrow pits associated with the practice of soil modification to enable / enhance plant growth, productivity and survival in the Waikato climate. The selected location makes a cultural connection to the Waikato River and the Pa located further to the south adjacent to the river corridor.

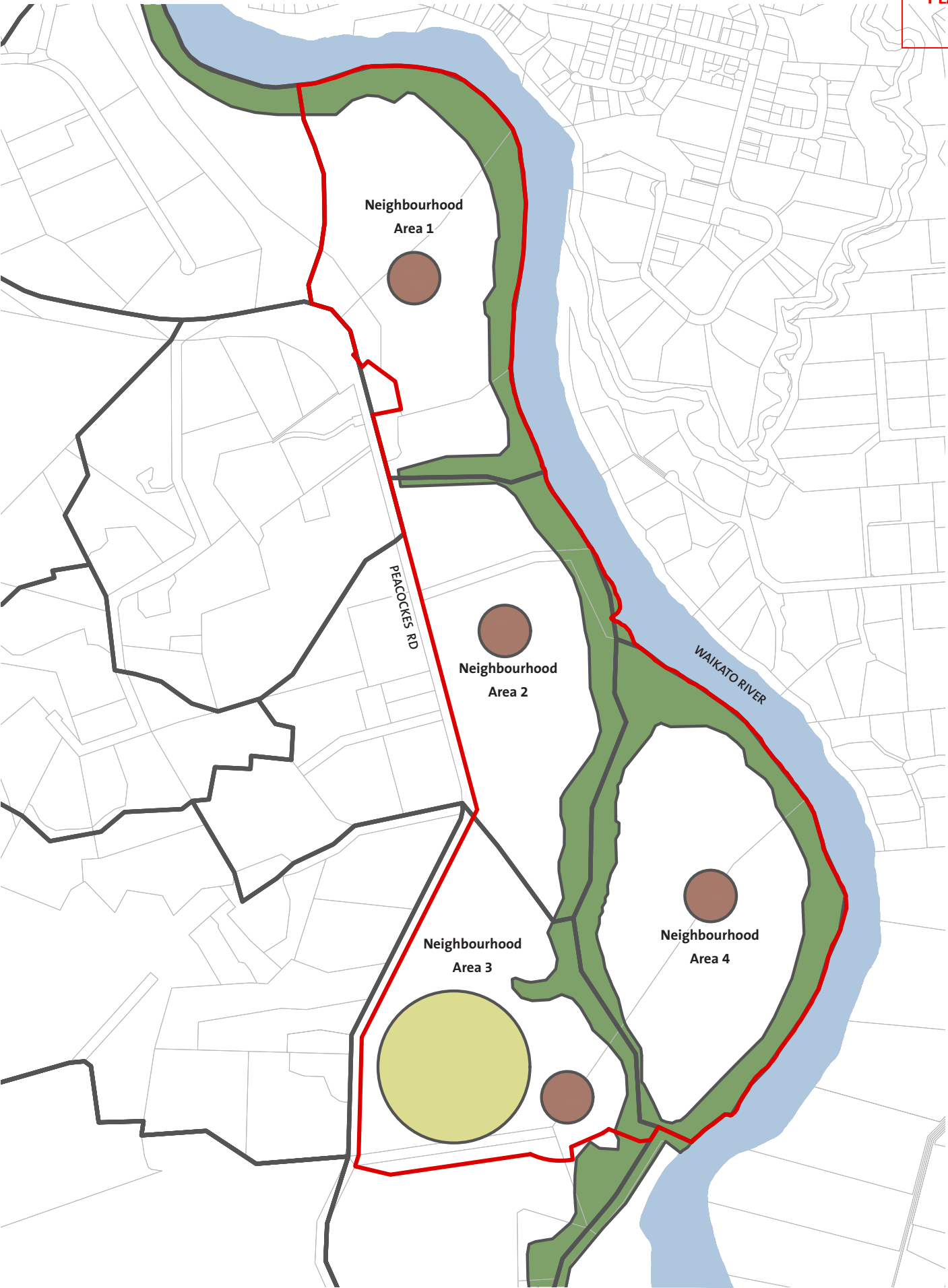
In addition to the specific areas set aside for open space and informal recreation the Amberfield site comprises the substantial open space areas of the southern gully system (10.15ha) and the Waikato River esplanade corridor (12.38 ha) and its contiguous open space areas outside of the 20m esplanade.

These areas have significant open space and recreational amenity and have been designed as part of the integral open space network of the Masterplan. In combination, these significant open space areas will provide future residents with a generous provision of high quality and accessible open space that lends a very clear character and identity to the development as a whole.

In addition, the Masterplan has been designed to accommodate the possible provision of a sports park facility, approximately 7ha in area, within the Amberfield development area, however, the Masterplan shown in the application documentation, and for which consent is sought, shows this in its (alternative) residential lot layout. The potential location aligns with the indicative location identified in the Peacocke Structure Plan and meets the Council’s aspiration for clustered sports field provision to service the local community comprising four winter code sports fields and summer cricket with associated facilities adjacent to Peacockes Road where this active recreational facility would have good accessibility to the wider Peacocke Structure Plan area. Assuming Hamilton City Council can meet the timing in respect of its long-term funding for purchase, development and maintenance of the proposed sports park, this 6.98ha area within the Masterplan will be committed to an active recreation public reserve. As an alternative, and as per the application, the subject area, working within the same road layout, can provide for the creation of some 100 residential lots in support of the primary purpose of the urban Masterplan.

In an overall sense with or without the inclusion of the potential sports park, the proposed Amberfield residential development will be well provided with easily and readily accessible open space with a diversity of character and amenity. The open space within the development will imbue the new residential community with a distinctive, place based, quality character which reflects the landscape features and qualities of the location and establishes the identity of the new residential area.

Received
PLANNING GUIDANCE
15 June 2018



NOTE:
To be read in conjunction with “A17134_052_Open_Space_Areas_and_Clasification_Chart”.
Neighbourhood Boundaries traced from Peacocke Structure Plan - Figure 2-3: Peacocke Structure Plan - Character Areas and Neighbourhoods
Future Reserve Traced from Peacocke Structure Plan - Figure 2-1: Peacocke Structure Plan - Land Use

- KEY**
- Indicative Site Boundary
 - Indicative 8,000m² Neighbourhood Park - Peacocke Structure Plan
 - Future Reserve - Figure 2-1: Peacocke Structure Plan - Land Use
 - 7Ha Active Recreation Reserve - Peacocke Structure Plan
 - Neighbourhood Area Boundaries - Figure 2-3 :Peacocke Structure Plan Character Areas and Neighbourhoods



**AMBERFIELD
PEACOCKE STRUCTURE PLAN**

**Peacocke Structure
Plan Open Space
Provision**

DRAWING NUMBER A17134_050

**Date: 11 May 2018
Revision: I**

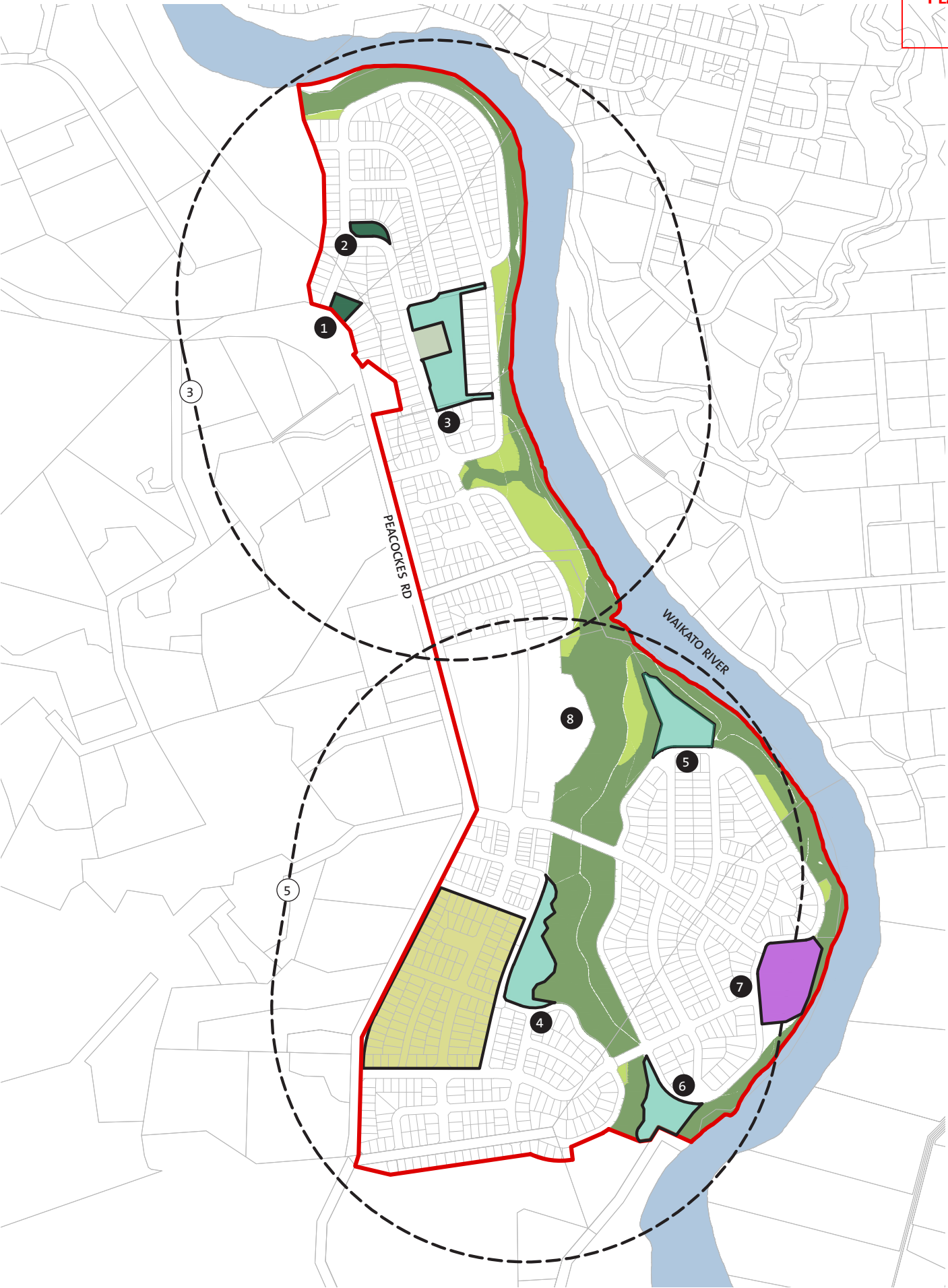
Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: **Rachel deLambert**
@boffamiskell.co.nz

Drawn: BCI | Checked: RDe

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.





- KEY**
- Indicative Site Boundary
 - Local Purpose (Amenity) Reserves
 - Recreation Reserve
 - Land to be Retained by Weston Lea Ltd for Show Room / Cafe Function
 - Historic Reserve
 - Areas of Proposed Gully and Esplanade Planting and Existing Vegetation to be retained
 - Flat to Gently Rolling Areas of Usable Grass Space
 - Potential 7Ha Active Recreation Sports Fields (Not part of subdivision consent application)
 - 500m walking catchment to Neighbourhood Park
 - Provision for future open space in neighbourhood centre

0 300m
1:10,000 @ A3



**AMBERFIELD
PEACOCKE STRUCTURE PLAN**
Proposed Open Space
Amberfield

DRAWING NUMBER A17134_051

**Date: 11 May 2018
Revision: I**

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: **Rachel deLambert**
@boffamiskell.co.nz

Drawn: BCI | Checked: RDe

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.



NOTE: To be read in conjunction with "A17134_052_Open_Space_Areas_and_Classification_Chart". Numbers relate to spreadsheet on A17134_052

Received
PLANNING GUIDANCE
15 June 2018

Plan Reference Number on A17134_051	Structure Plan Neighbourhood Area	HCC Open Space Category	Open Space Name	Area (Ha)
1	Neighbourhood Area 1	Local Purpose (Amentity) Reserve	Entry Space	0.19
2		Local Purpose (Amentity) Reserve	Pocket Park	0.19
3		Recreation Reserve	Knoll Park	1.59
		TOTAL		1.97
8	Neighbourhood Area 2	Local Purpose (Amentity) Reserve	Neighbourhood Centre Associated Open Space	
		TOTAL		
4	Neighbourhood Area 3	Recreation Reserve	South West Gully Neighbourhood Park	1.21
		TOTAL		1.21
5	Neighbourhood Area 4	Recreation Reserve	Island Open Space North	1.04
6		Recreation Reserve	Island Open Space South	0.84
7		Historic Reserve	Archaeological Reserve	1.59
		TOTAL		3.47
			GRAND TOTAL	6.65
	Neighbourhood Area 2,3,4	Recreation Reserve	Southern Gully	10.15
	Neighbourhood Area 1,2,4	Local Purpose (Esplanade) Reserve and Local Purpose (Amentiy Reserve)	Riparian Corridor	12.38
		TOTAL		22.53

Key Points: Based on 4 Neighbourhoods 3.2 Ha of Neighbourhood Reserve is Required (4 x 0.8 Ha)

- Note:
- Neighbourhood Centre Open Space is to be included in Stage 12 superblocks and area is TBC
 - Neighbourhood Area 2 does not contain a Neighbourhood Reserve (Recreation Reserve). The Knoll Park meets the Neighbourhood Park provision for Neighbourhood Areas 1 and 2.
 - Potential 7 Ha Active Recreation and Sports Fields are not included in this application and excluded from the table

NOTE: To be read in conjunction with “A17134_050_ Peacocke Structure Plan Open Space Provision and Proposed Open Space Amberfield A17134_051

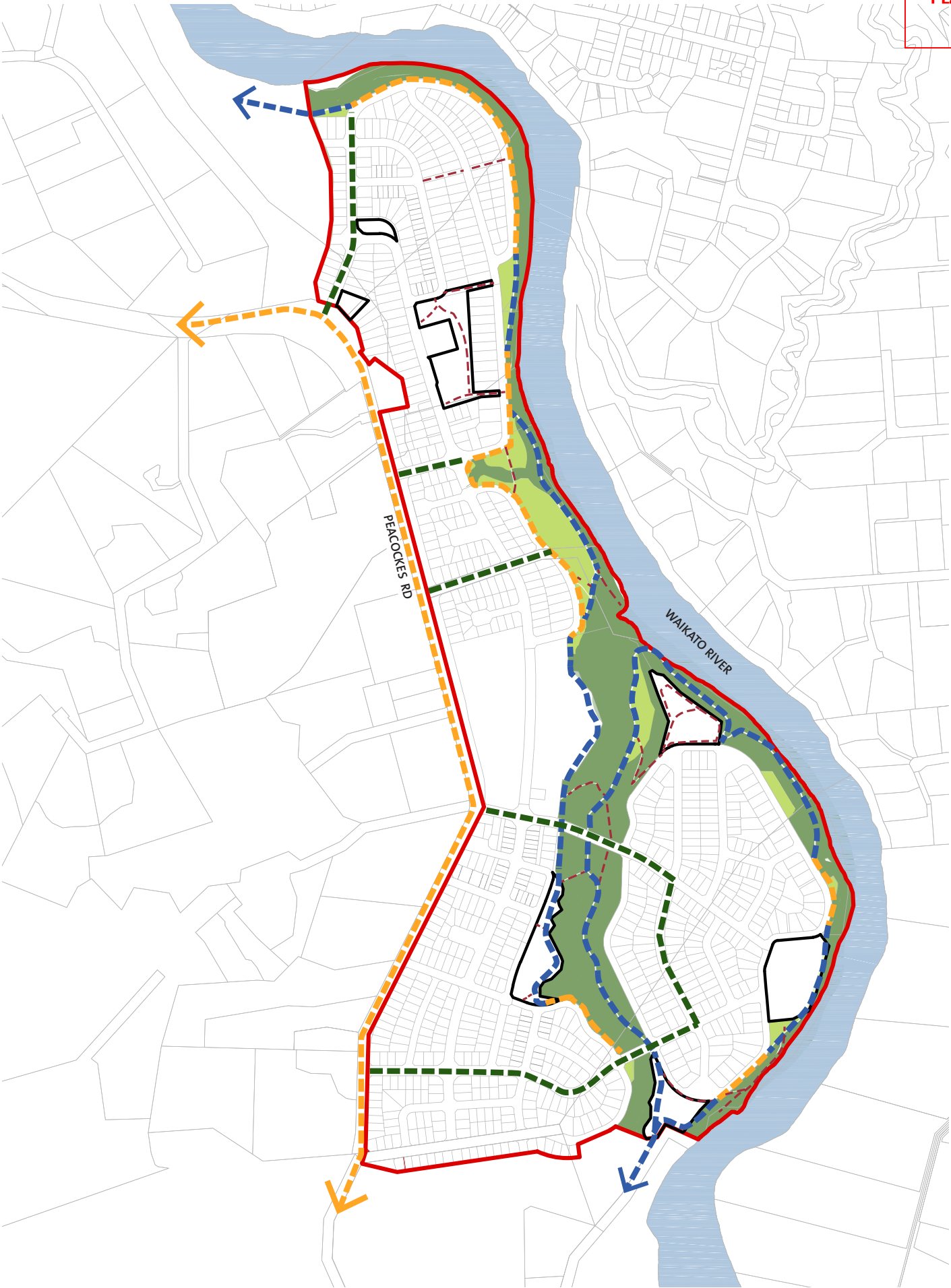
AMBERFIELD
PEACOCKE STRUCTURE PLAN
Open Space Areas and
Classification Chart

DRAWING NUMBER A17134_052

Date: 11 May 2018
Revision: I

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited
Project Manager: Rachel.deLambert
@boffamiskell.co.nz
Drawn: BCI | Checked: RDe

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.



CIRCULATION STRATEGY

- 1. Shared paths are 3m wide for pedestrians and cyclists to share.
- 2. Paths form a continuous route through the site connecting people with the river esplanade reserve, gully, reserves, and wider street network.
- 3. Where possible, shared paths diverge from roadside to provide choice in movement and a variety of experience.
- 4. Paths follow existing farm races to navigate level changes and minimise change to landform.

KEY

- Indicative Site Boundary
- Reserves
- Areas of Usable Grass Space
- Gully and Esplanade Planting
- Shared Paths - Cycling and Walking on Road Edge
- Shared Paths- Cycling and Walking through Open Space
- On Road Cycle Lanes
- Walkways



AMBERFIELD
PEACOCKE STRUCTURE PLAN

Walking and Cycling
Strategy

DRAWING NUMBER A17134_053

Date: 11 May 2018
Revision: B

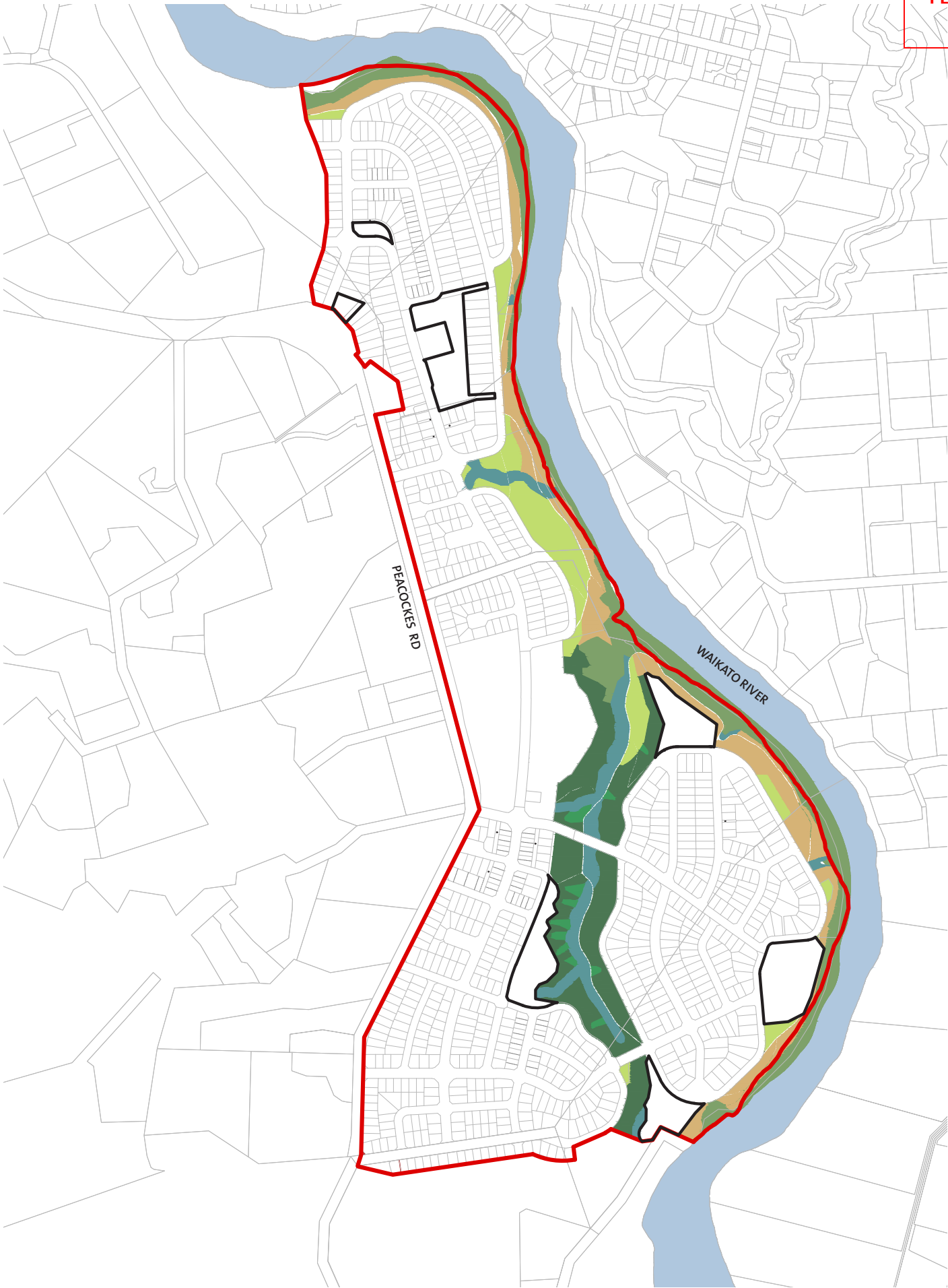
Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel deLambert
@boffamiskell.co.nz

Drawn: BCI | Checked: RDe

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.





GULLY AND ESPLANADE RESERVE VEGETATION STRATEGY

- Existing vegetation along the river bank corridor is to be retained and supplemented with further buffer and amenity planting within the proposed esplanade reserve.
- Gully and Esplanade Reserve are to be densely planted with native species in best practice with Hamilton City gully and revegetation practices.
- Lower species of planting are to be utilised toward the upper banks of the gully allowing for views from the street environment and adjacent residential lots to be available over the gully. Taller tree species are to be located on the lower banks of the gully to provide buffering and enclosure while retaining views from upper terraces. Minor valleys within the gully are to be planted with tree fern species and nikau palm to emphasise the landform, provide texture and variation to the gullies and respond to the ground conditions.
- Areas of existing stream within the Esplanade Reserve and Gully are to be planted with riparian planting 10m either side.
- Areas of flat to gently rolling grass terraces have been retained for recreation uses and views into the Esplanade Reserve. These are located adjacent to the roads, or, in the case of the terrace in the gully a naturalised grass meadow is proposed to provide a respite area and play space along the recreation trail.
- Native planting is typically used within the reserves adjacent to the gully and river corridor to complement the gully and reserve planting strategy.
- For indicative plant species refer to Boffa Miskell A17134_064-065.
- The streetscape planting strategy builds off these principles and seeks to connect with the amenity in the river and gully through the development to Peacockes Road. Refer Boffa Miskell A17134_201.

KEY

- Indicative Site Boundary
- Reserves
- Amenity and Buffer Planting
- Flat to Gently Rolling Areas of Grass Usable Space
- Gully Slope Planting
- Gully minor valley tree fern & Nikau planting
- Riparian Planting (20m Corridor)
- Existing River and Gully Vegetation



AMBERFIELD
PEACOCKE STRUCTURE PLAN

Gully and Esplanade
Reserve
Vegetation Strategy

DRAWING NUMBER A17134_054

Date: 11 May 2018
Revision: G

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: BCI | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.



- Incorporate Indigenous place making and cultural design influences, where open spaces connect directly or visually with the Waikato River. These have been identified as:
 - 5 Island Open Space North
 - 6 Island Open Space South
 - 7 Archaeological Reserve
- Incorporate interpretation panels and/or sculptural elements at the reserves identified above. Possible uses of interpretation panels or sculptural elements are to reveal local stories of the site,(whakapapa) , provide education, and celebrate the unique cultural context of the site.
- Provide and strengthen opportunities for people to connect with the river, both physically through walkways, and visually through maintaining and drawing attention to key views. Particularly at the above indentified reserves.
- Use native planting in the above identified reserves, and through the adjacent gully and esplanade revegetation area. Where possible eco-source locally seeded varieties. The use of local native plants instill a sense of belonging and aides in restoring landscapes in line with their natural character. These are principles of re-connecting with the land, or Kaitiakitanga and the principles of restoring the mauri (cultural well-being) of the whenua, tupuna awa (ancestral river) and tangata (people) holistically.
- Strengthen ecological process by using native planting, revegetation of the gully, and natural stormwater processes where possible. Sound ecological principles are about caring for the land, or Kaitiakitanga.
- Connect walkways and cycleways throughout the development, reserves, river esplanade and the gully to create a legible movement network that provides a series of experiences and opportunities to connect with nature and land.
- Distinguish between reserves that are connected with the river, both visually and in character, from reserves in the development that are physically and visually separated from the river corridor. Where appropriate reference European influences and settlement of the site through exotic tree species and native and exotic amenity planting that complements the existing large scale exotic tree species that are to be retained in the Entry reserve, and the Knoll Park Reserve.
- Integrate archaeological reserve with development retaining evidence of borrow pits and providing educational opportunities of historical horticultural practices that occurred within Amberfield

“Waikato Taniwharau, He piko he taniwha, He piko he taniwha.”
“Waikato of a hundred chiefs, at every bend a chief.”

Waikato-Tainui iwi have had a long and enduring relationship with the Waikato River. For centuries it has sustained the Waikato-Tainui people and it continues to do so along with the wider community who have settled along its banks

KEY

- Indicative Site Boundary
- Reserves
- Areas of Usable Grass Space
- Gully and Esplanade Planting
- Visual Connection with Waikato River and Opportunity for Cultural Interpretation
- Archaeological Reserve
- Nukihau Pa

0 300m
1:10,000 @ A3



AMBERFIELD
PEACOCKE STRUCTURE PLAN

Open Space
Cultural Strategy

DRAWING NUMBER A17134_055

Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: BCI | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.





AMBERFIELD
PEACOCKE STRUCTURE PLAN

Cultural and Historical
Strategy
Precedent Images

DRAWING NUMBER A17134_056

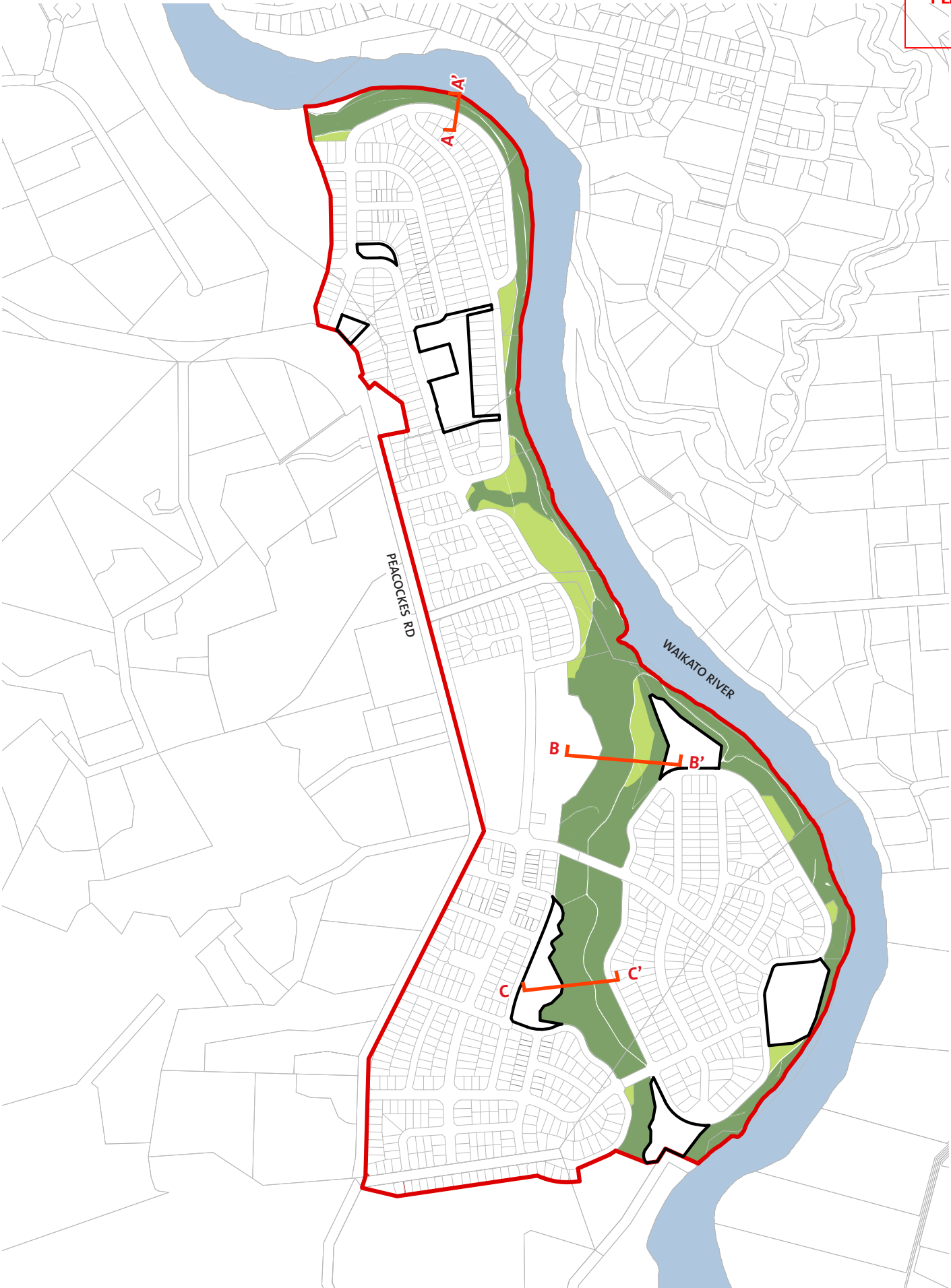
Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: BCI | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.



CROSS SECTION LOCATION PLAN

- Section A - A'
Refer Boffa Miskell Sheet A17134_061
- Section B - B'
Refer Boffa Miskell Sheet A17134_061
- Section C - C'
Refer Boffa Miskell Sheet A17134_062 & A17134_063

CROSS SECTION LOCATIONS

- Indicative Site Boundary
- Reserves
- Areas of Usable Grass Space
- Gully and Esplanade Planting



AMBERFIELD
PEACOCKE STRUCTURE PLAN

Cross Section
Location Plan

DRAWING NUMBER A17134_060

Date: 11 May2018
Revision: B

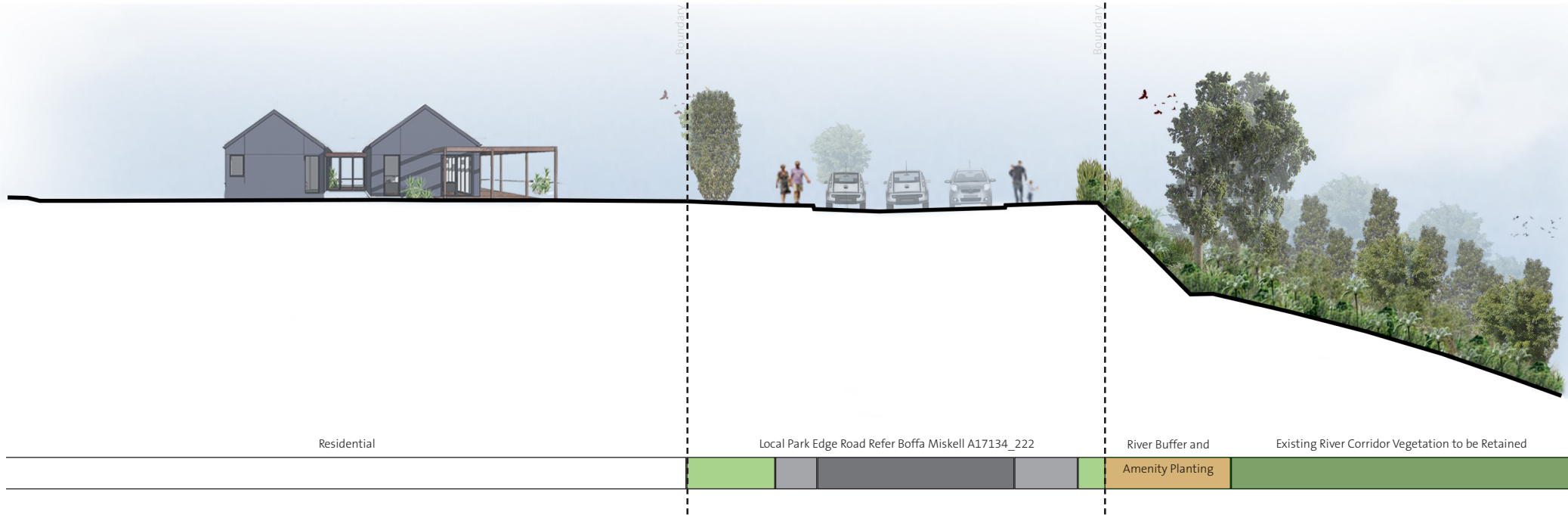
Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

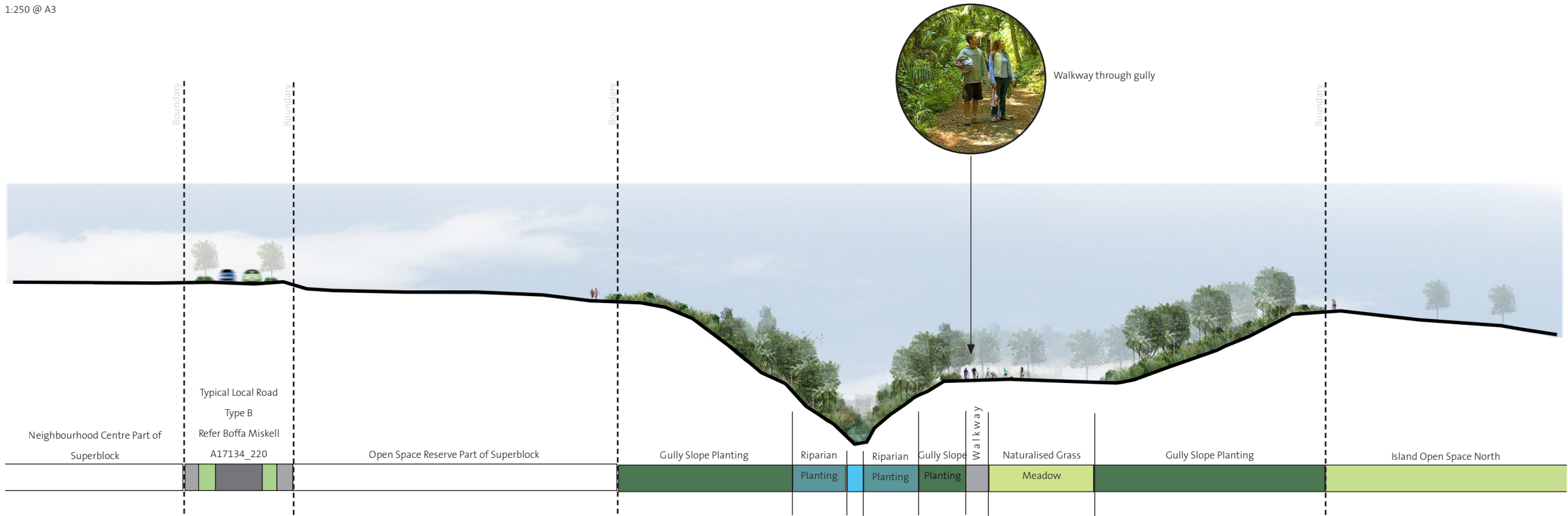
Drawn: BFo| Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.





Section A - A'
1:250 @ A3



Section B - B'
1:800 @ A3

AMBERFIELD
PEACOCKE STRUCTURE PLAN

Cross Sections

DRAWING NUMBER A17134_061

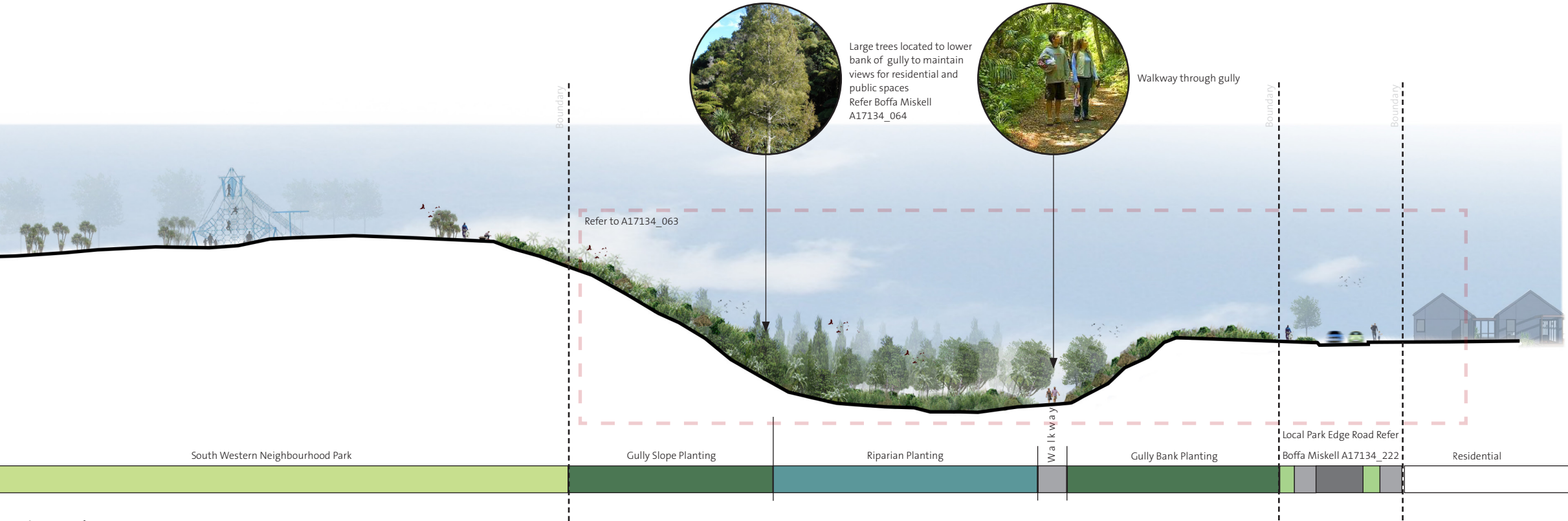
Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel deLambert
@boffamiskell.co.nz

Drawn: BFo| Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.



Section C - C'
1:600 @ A3

AMBERFIELD
PEACOCKE STRUCTURE PLAN

Cross Sections

DRAWING NUMBER A17134_062

Date: 11 May 2018
Revision: B

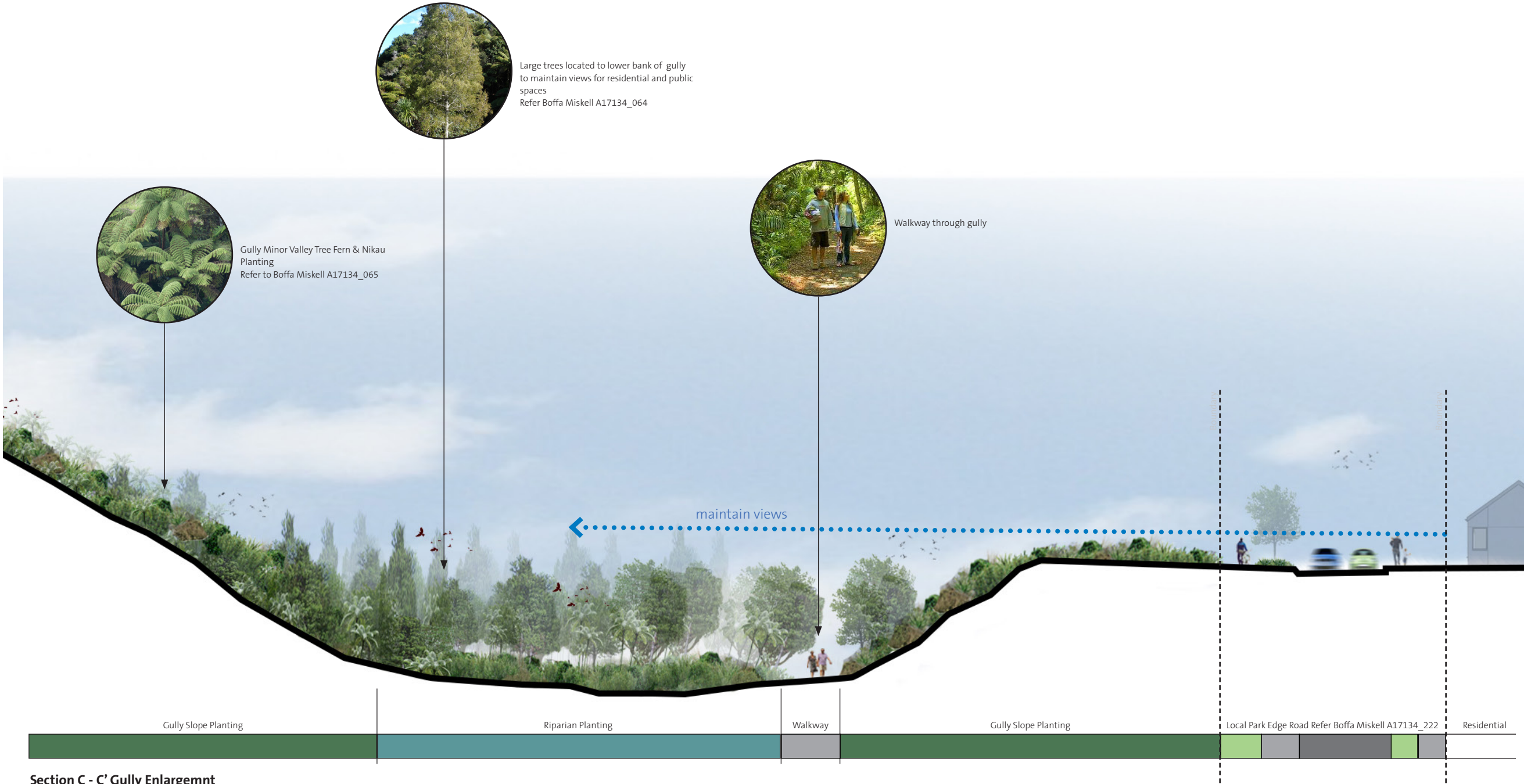
Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: BFo| Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.





Section C - C' Gully Enlargemnt
1:1200 @ A3

AMBERFIELD
PEACOCKE STRUCTURE PLAN
Gully Cross
Section
Enlargement

DRAWING NUMBER A17134_063

Date: 11 May 2018
Revision: A

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited
Project Manager: Rachel.deLambert
@boffamiskell.co.nz
Drawn: BFo| Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.

Gully Slope Planting Upper Bank

Botanical Name	Common Name
<i>Aristotelia serrata</i>	Wineberry
<i>Cordyline australis</i>	Cabbage Tree
<i>Coprosma robusta</i>	Karamu
<i>Dicksonia squarrosa</i>	Rough Tree Fern
<i>Hedycarya arborea</i>	Pigeonwood
<i>Hoheria sexstylosa</i>	Lacebark
<i>Kunzea ericoides</i>	Kanuka
<i>Leptospermum scoparium</i>	Manuka
<i>Pseudopanax crassifolius</i>	Lancewood
<i>Pittosporum tenuifolium</i>	Kohuhu



Cordyline australis



Hedycarya arborea



Hoheria sexstylosa



Leptospermum scoparium



Muehlenbeckia astonii



Pseudopanax crassifolius

Gully Slope Planting Lower Bank

Botanical Name	Common Name
<i>Astelia fragrans</i>	Kakaha
<i>Cordyline australis</i>	Cabbage Tree
<i>Cyathea medullaris</i>	Black Ponga
<i>Dacrycarpus dacrydioides</i>	Kahikatea
<i>Dicksonia squarrosa</i>	Wheki
<i>Pennantia corymbosa</i>	Kaikomako
<i>Phormium tenax</i>	Harakeke
<i>Pittosporum tenuifolium</i>	Kohuhu
<i>Prumnopitys taxifolia</i>	Matai
<i>Knightia excelsa</i>	Rewarewa
<i>Sophora microphylla</i>	Kowhai



Dacrycarpus dacrydioides



Dicksonia squarrosa



Phormium tenax



Prumnopitys taxifolia



Knightia excelsa



Sophora microphylla

AMBERFIELD

PEACOCKE STRUCTURE PLAN

Gully and Esplanade

Reserve Vegetation

Palette

DRAWING NUMBER A17134_064

Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: BFo| Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.

Riparian Planting

Botanical Name	Common Name
<i>Apodasmia similis</i>	Oioi
<i>Carex secta</i>	Swamp Sedge
<i>Coprosma propinqua</i>	Coprosma propinqua
<i>Cordyline australis</i>	Cabbage Tree
<i>Dacrycarpus dacrydioides</i>	Kahikatea
<i>Dicksonia squarrosa</i>	Wheki
<i>Laurelia novae-zelandiae</i>	Pukatea
<i>Phormium tenax</i>	Harakeke
<i>Syzygium maire</i>	Swamp Maire



Carex secta



Laurelia novae-zelandiae



Syzygium maire

River Buffer and Amenity Planting

Botanical Name	Common Name
<i>Anemanthele lessoniana</i>	Wind Grass
<i>Cordyline australis</i>	Cabbage Tree
<i>Dacrycarpus dacrydioides</i>	Kahikatea
<i>Hedycarya arborea</i>	Pigeonwood
<i>Laurelia novae-zelandiae</i>	Pukatea
<i>Leptospermum scoparium</i>	Manuka
<i>Prumnopitys taxifolia</i>	Matai
<i>Phormium tenax</i>	Harakeke
<i>Pittosporum tenuifolium</i>	Kohuhu
<i>Knightia excelsa</i>	Rewarewa
<i>Sophora microphylla</i>	Kowhai



Dacrycarpus dacrydioides



Pittosporum tenuifolium



Leptospermum scoparium

Gully Minor Valley Tree Fern & Nikau Planting

Botanical Name	Common Name
<i>Blechnum novae-zelandiae</i>	Kiokio
<i>Dicksonia squarrosa</i>	Wheki
<i>Cyathea dealbata</i>	Black Ponga
<i>Rhaplostylis sapida</i>	Nikau Palm



Dicksonia squarrosa



Cyathea dealbata



Rhaplostylis sapida

AMBERFIELD
PEACOCKE STRUCTURE PLAN

Gully and Esplanade
Reserve Vegetation
Palette

DRAWING NUMBER A17134_065

Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: BFo| Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.



AMBERFIELD
PEACOCKE STRUCTURE PLAN
Gully and Esplanade
Reserve Precedent
Images

DRAWING NUMBER A17134_066

Date: 11 May 2018
Revision: A

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: BFo| Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.

AMBERFIELD

RESERVE LANDSCAPE CONCEPTS

PAGE REFERENCES

- 1 Reserve 1**
Entry Space
Refer Sheets
A17134_100 , A17134_101, A17134_102
- 2 Reserve 2**
Pocket Park
Refer Sheets
A17134_110, A17134_111, A17134_112
- 3 Reserve 3**
Knoll Park
Refer Sheets
A17134_130, A17134_131, A17134_132
- 4 Reserve 4**
South West Gully Neighbourhood Park
Refer Sheets
A17134_150, A17134_151, A17134_152
- 5 Reserve 5**
Island Open Space North
Refer Sheets
A17134_160, A17134_161, A17134_162
- 6 Reserve 6**
Island Open Space South
Refer Sheets
A17134_170, A17134_171, A17134_172
- 7 Reserve 7**
Archaeological Reserve
Refer Sheets
A17134_180, A17134_181, A17134_182
- 8 Reserve 8**
Neighbourhood Centre Associated Open Space
To be developed as part of the super block

0 300m
1:10,000 @ A3



AMBERFIELD PEACOCKE STRUCTURE PLAN

Reserves Overview / Contents

DRAWING NUMBER A17134_090

Date: 11 May 2018
Revision: B

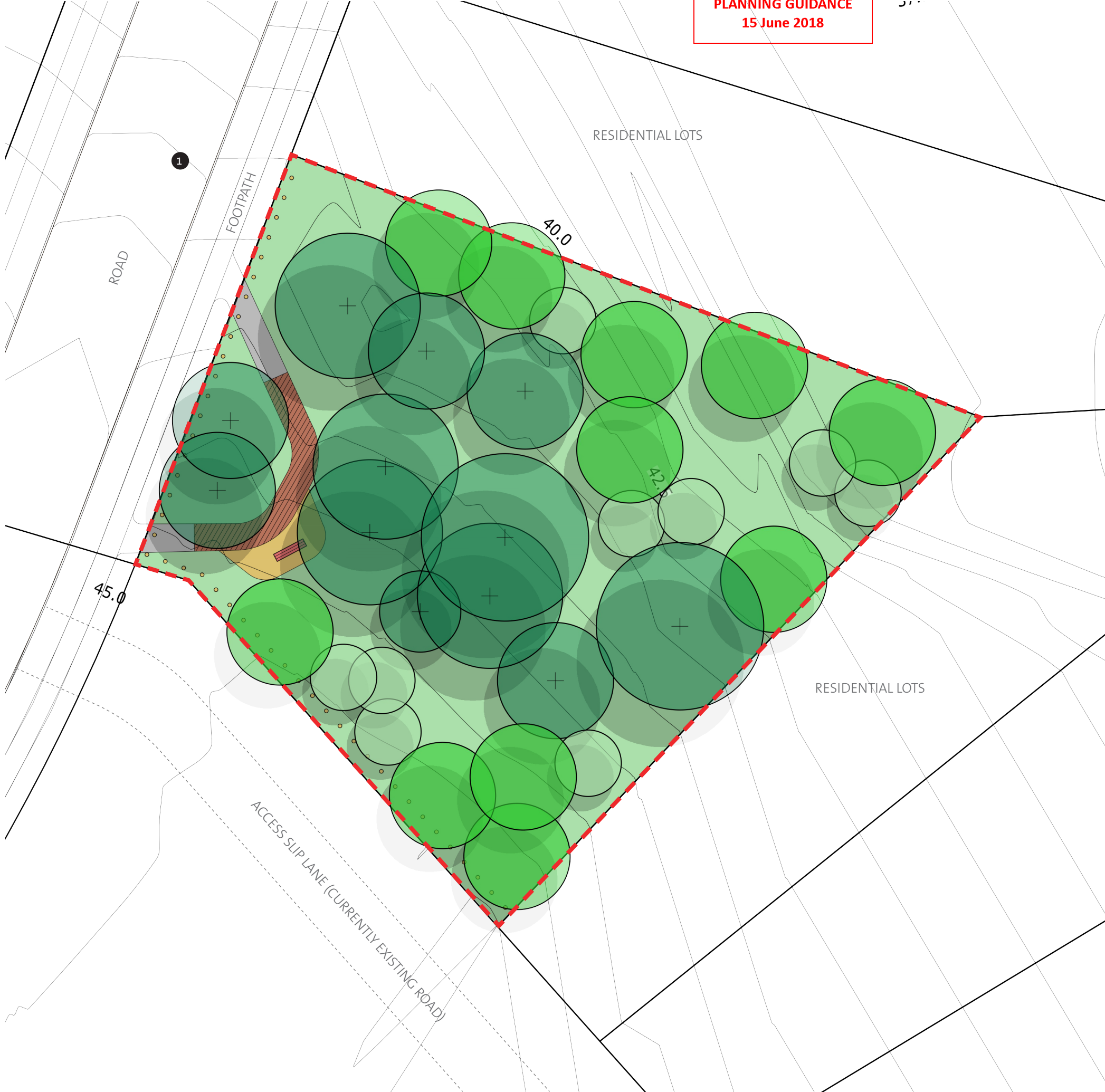
Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: **Rachel deLambert**
@boffamiskell.co.nz

Drawn: MPe | *Checked:* JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.

Received
PLANNING GUIDANCE
15 June 2018



KEY

- Reserve Boundary
Area 0.19ha
- Hoggin
GAP7 Compacted aggregate
Colour - TBC
- Boardwalk
Timber boardwalk
- Groundcovers / Wildflowers
Wildflower mix
- Bench Seat
Timber and steel
- Bollards
Timber, along perimeter
- Footpath
In-situ Concrete
Colour - 8% Black Oxide
Finish - Exposed Aggregate
13mm Greywacke chip

- Specimen Tree - Large
Exotic and deciduous
Note - Cross in centre denotes
existing tree
- Specimen Tree - Medium
Exotic and deciduous
- Road
Refer Road Heirarchy
A17134-200

NOTES

For reference to streetscape design, refer A17134_200 to A17134_231

For gully and reserve planting refer A17134_054

Contours shown at 0.5m intervals



LOCATION PLAN



AMBERFIELD
PEACOCKE STRUCTURE PLAN

Entry Space
Landscape Concept

DRAWING NUMBER A17134_100

Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: MPe | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.





LOCATION PLAN

AMBERFIELD
PEACOCKE STRUCTURE PLAN

Entry Space
Precedent Images

DRAWING NUMBER A17134_101

Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: MPe | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.

MATERIALS



Concrete



Timber boardwalk



Hoggin

LANDSCAPE ELEMENTS



Bench Seat
eg. Fel Group ‘Ore’ seat



Bollards
‘sceptre’ from streetscape
or similar

PLANTING



Magnolia grandiflora



Quercus sp



Wildflower shade mix



Daffodils

NOTES

Landscape Elements

Landscape Elements are indicative of type showing general size and form. Exact elements to be developed at concept development

Planting

Tree species and plant species are examples indicating character and form. Species to be confirmed at concept development.



LOCATION PLAN

AMBERFIELD
PEACOCKE STRUCTURE PLAN

Entry Space. Indicative
Materials, Landscape
Elements & Planting

DRAWING NUMBER A17134_102

Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: MPe | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.



Received
PLANNING GUIDANCE
15 June 2018

- KEY**
- Reserve Boundary**
Area 0.19ha
 - Hoggin**
GAP7 Compacted aggregate
Colour - TBC
 - Garden Beds**
Low planting native and exotic
Comply with CPTED principles
Low maintenance
 - Lawn**
Usable Grass
 - Bollards**
Timber
 - Specimen Tree - Large**
Exotic and deciduous
 - Specimen Tree - Medium**
Exotic and deciduous
 - Footpath**
In-situ Concrete
Colour - 8% Black Oxide
Finish - Exposed Aggregate
13mm Greywacke chip
 - Joint Owned Access Lot**
In-situ Concrete
Colour - 6% Black Oxide
Finish - Broom
 - Seats**
Timber and steel, curved under tree canopy
 - Road**
Refer Road Heirarchy
A17134_200

NOTES

For reference to streetscape design, refer A17134_200 to A17134_231

Contours shown at 0.5m intervals



LOCATION PLAN



**AMBERFIELD
PEACOCKE STRUCTURE PLAN**

Pocket Park Landscape Concept

DRAWING NUMBER A17134_120

Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: MPE | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.



LOCATION PLAN

AMBERFIELD
PEACOCKE STRUCTURE PLAN

Pocket Park
Precedent Images

DRAWING NUMBER A17134_121

Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: MPe | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.

MATERIALS



Concrete



Hoggin



Lawn

LANDSCAPE ELEMENTS



Bench Seat
Bespoke curved, timber and
steel



Bollards
'sceptre' from streetscape
or similar

PLANTING



Quercus palustris
Pin oak



Betulus utilis 'Jaquemontii'
White birch



Cornus 'Eddies White Wonder'
Dogwood



Magnolia grandiflora 'Little Gem'



Anemanthele lessoniana
NZ Wind grass



Phormium 'Jack Spratt'
Miniature flax



Ligularia reniformis
Tractor seat plant



Trachelospermum asiaticum
Star jasmine



Pimelea prostrata
NZ daphne

NOTES

Landscape Elements

Landscape Elements are indicative of type showing general size and form. Exact elements to be developed at concept development

Planting

Tree species and plant species are examples indicating character and form. Species to be confirmed at concept development.



LOCATION PLAN

AMBERFIELD
PEACOCKE STRUCTURE PLAN

Pocket Park. Indicative
Materials, Landscape
Elements & Planting

DRAWING NUMBER A17134_122

Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: MPe | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.



Received
PLANNING GUIDANCE
15 June 2018



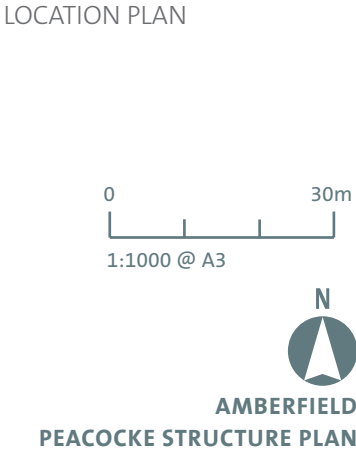
- KEY**
- Reserve Boundary**
Area 1.59Ha
 - Footpath**
In-situ Concrete
Colour - 8% Black Oxide
Finish - Exposed agg
13mm greywacke chip
 - Hoggin**
GAP7 Compacted aggregate
Colour - TBC
 - Lawn**
Useable grass area
 - Soft Fall**
Woodchip play surface
300mm deep
 - Boardwalk**
Timber
 - Amenity Garden Beds**
Low planting native and exotic
Comply with CPTED principles
Low maintenance
 - Shade Gardens**
woodland leaf litter and mulch. No
specific groundcovers, but potential
for daffidols.
 - Specimen Tree - Large**
Exotic and deciduous
Note - cross denotes existing
 - Specimen Tree - Medium**
Exotic and deciduous
Note - cross denotes existing
 - Bench Seats (x6)**
Timber and steel
 - Picnic Tables (x2)**
Exotic and deciduous
 - Bollards**
Timber

- Basketball Court**
Existing tennis court converted into
basketball court
Concrete
- Petanque**
small chip suitable for petanque'
Timber edge
- Playground 1 Hub**
Playground for play elements,
refer materials page for suggested
elements
- Playground 2 Hub**
Includes gym equipment such
as pull up bars in the form of a
sculptural peice, or peices, to add to
the playground 2 hub.
- Concrete Informal Steps**
Concrete beams embedded in slope
2000mm(w) x 200(d), with 4No
4000mm wide
- Concrete Steps with 'Pull out's'**
2000mmx350x150 steps, with
5000mm pullouts including timber
seat tops
- Road**
Refer Road Heirarchy
A17134_200
- Sales Office and Cafe**
Area 0.36Ha
Land to be retained by Weston Lea
Ltd for Show Room / Cafe Function
- Kick a Ball Space**
Flat grass area for informal play

NOTES

For reference to streetscape design,
refer A17134_200 to A17134_231

Contours shown at 0.5m intervals



Knoll Park Landscape Concept

DRAWING NUMBER A17134_130

Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: MPE | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.



LOCATION PLAN

AMBERFIELD
PEACOCKE STRUCTURE PLAN

Knoll Park
Precedent Images

DRAWING NUMBER A17134_131

Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: MPe | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.

Received
PLANNING GUIDANCE
15 June 2018

MATERIALS



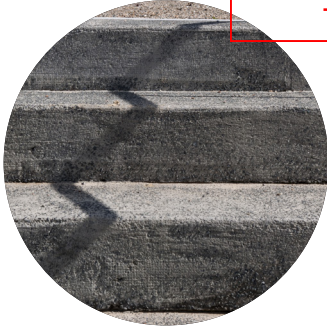
Concrete



Hoggin



Lawn



Concrete steps



Softfall woodchip



Timber boardwalk

LANDSCAPE ELEMENTS



Bench Seat
eg. Fel Group 'Ore' seat



Bollards
'sceptre' from streetscape



BBQ
"Urban Single Gas" from urban effects



Picnic tables
"Urban Pedestal" from urban effects



Timber log hoppers in
playground



Timber balance beams in
playground



Boulders in playground



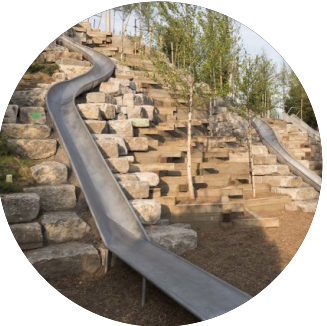
Petanque with timber edge



Informal steps up hill



Rope play in playground



Slope slides in playground (in
grass slope)



Ladder walk / strength training
in playground

PLANTING



Quercus palustris
Pin oak



Magnolia grandiflora 'Little Gem'



Anemanthele lessoniana
NZ Wind grass



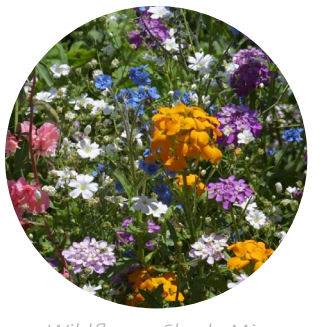
Phormium 'Jack Spratt'
Miniature flax



Pimelea prostrata
NZ daphne



Woodland Shade Bulbs



Wildflower Shade Mix



Narcissus pseudonarcissus



Doodia media



Hen and Chicken Fern



Cornus capitata



Rhododendron



Ginkgo biloba



Fagus sylvatica

NOTES

Landscape Elements

Landscape Elements are indicative of type showing general size and form. Exact elements to be developed at concept development

Planting

Tree species and plant species are examples showing character and form. Species to be confirmed at concept development.

Playground

Playground equipment indicative



LOCATION PLAN

AMBERFIELD
PEACOCKE STRUCTURE PLAN

Knoll Park. Indicative
Materials, Landscape
Elements & Planting

DRAWING NUMBER A17134_132

Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel deLambert
@boffamiskell.co.nz

Drawn: MPE | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.



Received
PLANNING GUIDANCE
15 June 2018



KEY



Reserve Boundary
Area 1.21ha



Footpath
In-situ Concrete
Colour - 8% Black Oxide
Finish - Exposed agg
13mm Greywacke chip



Hoggin
GAP7 Compacted aggregate
Colour - TBC



Lawn
Usable grass space



Softfall
Woodchip play surface
300mm deep



Amenity Garden Beds
Low planting native and exotic
Comply with CPTED principles
Low maintenance amenity planting



Riparian Planting
Low planting native and exotic
Comply with CPTED principles
Low maintenance amenity planting



Gully Interface Planting
Low native species to tie into gully
planting



Bench Seats (x6)
Timber and steel



Picnic Tables (x3)
Timber and/or concrete
Under pergola structure



BBQ's (x3)
Gas public BBQ's
Concrete



Bollards
Timber, around perimeter



Specimen Tree
Native trees within reserve

1 Playground Area

Playground elements,
Includes structured play such as
swings, climbing frame, see saw,
basket swing and others.
Also includes informal play such
as boulders, log hoppers through
garden, timber logs or balance
beams.
Refer materials page for more
information.

2 Outdoor Gym Area

Assorted gym equipment (x5)
Adjacent path in hoggin pullout
Refer materials page for some
indicative images

3 Concrete Steps with 'Pull out's'

2000mmx300x150 steps, with
5m pullout / rest stops including
timber seat tops

4 Pergola Structures (x2)

Large rustic timber structures

5 Pedestrian Bridge

Timber / Concrete / Steel feature
pedestrian footbridge across
stream

6 Gully Revegetation

Low native planting to maintain
views and extend gully planting
into reserve. Refer Sheet
A17134_054

7 Road

Refer Road Heirarchy
A17134_200

8 Shared Path

Shared Path through reserve
3m wide
Refer A17134_053

NOTES

For reference to streetscape design,
refer A17134_200 to A17134_231

For gully and reserve planting
refer vegetation strategy Sheet
A17134_054

Contours shown at 0.5m intervals



LOCATION PLAN

0 30m
1:1000 @ A3



**AMBERFIELD
PEACOCKE STRUCTURE PLAN**

**South Western
Neighbourhood Park
Landscape Concept**

DRAWING NUMBER A17134_150

**Date: 11 May 2018
Revision: B**

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: **Rachel deLambert**
@boffamiskell.co.nz

Drawn: MPE | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.



www.boffamiskell.co.nz
OSF 26



LOCATION PLAN

AMBERFIELD
PEACOCKE STRUCTURE PLAN

South Western
Neighbourhood Park
Precedent Images

DRAWING NUMBER A17134_151

Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: MPe | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.



Received
PLANNING GUIDANCE
15 June 2018

MATERIALS



Concrete



Hoggin



Lawn



Concrete steps



Softfall woodchip

NOTES

Landscape Elements

Landscape Elements are indicative of type showing general size and form. Exact elements to be developed at concept development

Planting

Tree species and plant species are examples showing character and form. Species to be confirmed at concept development.

Playground

Playground equipment and gym equipment indicative

LANDSCAPE ELEMENTS



Bench Seat
eg. Fel Group 'Ore' seat



Bollards
'sceptre' from streetscape
or similar



BBQ
"Urban Single Gas" from urban
effects, or similar



Picnic tables
"Urban Pedestal" from urban
effects, or similar



Curved timber pergola



Timber balance beams in
playground



Boulders in playground



Timber log hoppers in
playground



Large spacenet climber



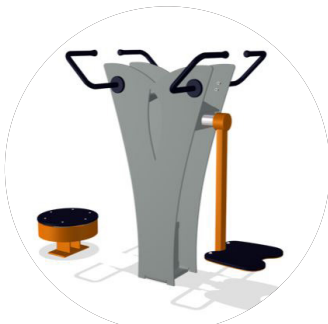
Swings



Mixed variety formular
playground equipment such as
see-saws



Gym equipment. Suspension
trainer, from kompan



Gym equipment. Wobble and
swing, from kompan



Gym equipment. Combi 1, from
kompan

PLANTING



Quercus palustris
Pin oak



Knightia excelsa
Rewarewa



Alectryon excelsus
Titoki



Cordyline australis
NZ Cabbage tree



Anemanthele lessoniana
NZ Wind grass



Phormium 'Jack Spratt'
Miniature flax



Pimelea prostrata
NZ daphne



LOCATION PLAN

AMBERFIELD
PEACOCKE STRUCTURE PLAN
South Western
Neighbourhood Park,
Indicative Materials,
Landscape Elements &
Planting

DRAWING NUMBER A17134_152

Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel deLambert
@boffamiskell.co.nz

Drawn: MPE | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.

Boffa Miskell

www.boffamiskell.co.nz
OSF 28



KEY

- Reserve Boundary**
Area 1.04Ha
- Footpath**
In-situ Concrete
Colour - 8% Black Oxide
Finish - Exposed agg
13mm greywacke chip
- Hoggin**
GAP7 Compacted aggregate
Colour - TBC
- Planting**
Native planting to match and tie into gully planting and river corridor slope.
For planting outside reserve boundary, refer overall vegetation strategy A17134_054
- Lawn**
Usable grass space
- Bench seats**
Timber and steel
- Bollards**
Timber
- Specimen Tree - Native**
Native trees within reserve
- 1 Timber Viewing Platform Structure**
Partial pergola overhead
Timber and wire balustrade all sides
Includes 2x seats
- 2 Naturalised Grass Meadow**
Flat usable grass space on lower gully terrace area
- 3 Shared Path**
Refer A17134_053
- 4 Road**
Refer A17134_201

NOTES

For reference to streetscape design, refer A17134_200 to A17134_231

For gully and reserve planting refer A17134_054

Contours shown at 0.5m intervals



LOCATION PLAN



AMBERFIELD
PEACOCKE STRUCTURE PLAN

Island Open Space
North
Landscape Concept

DRAWING NUMBER A17134_160

Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: MPe | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.





LOCATION PLAN

AMBERFIELD
PEACOCKE STRUCTURE PLAN

Island Open Space
North
Precedent Images

DRAWING NUMBER A17134_161

Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: MPe | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.

MATERIALS



Concrete



Hoggin



Lawn

LANDSCAPE ELEMENTS



Bench Seat
eg. Fel Group 'Ore' seat



Bollards
'sceptre' from streetscape
or similar



Viewing platform
Timber with timber and wire
balustrade, shelter, and seating

PLANTING



Quercus palustris
Pin oak



Knightia excelsa
Rewarewa



Alectryon excelsus
Titoki



Cordyline australis
NZ Cabbage tree



Anemanthele lessoniana
NZ Wind grass



Phormium 'Jack Spratt'
Miniature flax



Pimelea prostrata
NZ daphne

NOTES

Landscape Elements

Landscape Elements are indicative of type showing general size and form. Exact elements to be developed at concept development

Planting

Tree species and plant species are examples indicating character and form. Species to be confirmed at concept development.



LOCATION PLAN

AMBERFIELD
PEACOCKE STRUCTURE PLAN
Island Open Space
North. Indicative
Materials, Landscape
Elements & Planting

DRAWING NUMBER A17134_162

Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: MPe | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.

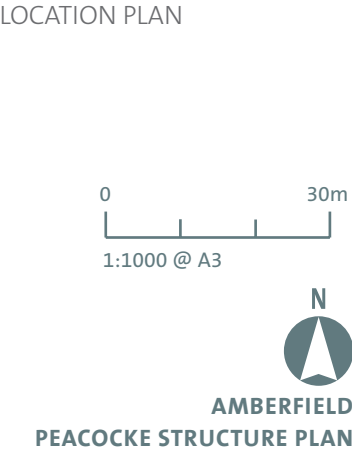


- KEY**
 - Reserve Boundary**
Area 0.84ha
 - Footpath**
In-situ Concrete
Colour - 8% Black Oxide
Finish - Exposed agg
13mm greywacke chip
 - Hoggin**
GAP7 Compacted aggregate
Timber edge
Colour - TBC
 - Planting**
Native planting to match and tie into gully planting and river corridor slope.
For planting outside reserve boundary, refer overall vegetation strategy A17134_054
 - Lawn**
Usable grass space
 - Large Bench Seats (x3)**
Timber and steel 1.6x1.6 square benches
 - Bench Seats (x2)**
Timber and steel bench seat
 - Bollards**
Timber
 - Specimen Tree - Native**
Native trees within reserve
 - 1 Views**
Bench seat lookout.
 - 2 Cultural Interpretation Panels**
Positions both at lookout, and at social spaces
 - 3 Gully and Esplanade Reserve**
Planting
 - 4 Shared Path**
Shared Path through reserve
3m wide
Refer A17134_053
 - 5 Road**
Refer A17134_201

NOTES

For reference to streetscape design, refer A17134_200 to A17134_231

For gully and reserve planting refer A17134_054



**Island Open Space
South
Landscape Concept**

DRAWING NUMBER A17134_170

Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel deLambert
@boffamiskell.co.nz

Drawn: MPE | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.



LOCATION PLAN

**AMBERFIELD
PEACOCKE STRUCTURE PLAN**
Island Open Space
South.
Photographic Images

DRAWING NUMBER A17134_171

Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: **Rachel.deLambert**
@boffamiskell.co.nz

Drawn: MPe | *Checked:* JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.

MATERIALS



Concrete



Hoggin



Lawn

LANDSCAPE ELEMENTS



Bench Seat
eg. Fel Group 'Ore' seat



Bollards
'sceptre' from streetscape
or similar



Bench Seat
Square, large timber

PLANTING



Quercus palustris
Pin oak



Knightia excelsa
Rewarewa



Alectryon excelsus
Titoki



Cordyline australis
NZ Cabbage tree



Anemanthele lessoniana
NZ Wind grass



Phormium 'Jack Spratt'
Miniature flax



Pimelea prostrata
NZ daphne

NOTES

Landscape Elements

Landscape Elements are indicative of type showing general size and form. Exact elements to be developed at concept development

Planting

Tree species and plant species are examples indicating character and form. Species to be confirmed at concept development.



LOCATION PLAN

AMBERFIELD
PEACOCKE STRUCTURE PLAN

Island Open Space
South. Indicative
Materials, Landscape
Elements & Planting

DRAWING NUMBER A17134_172

Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: MPe | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.



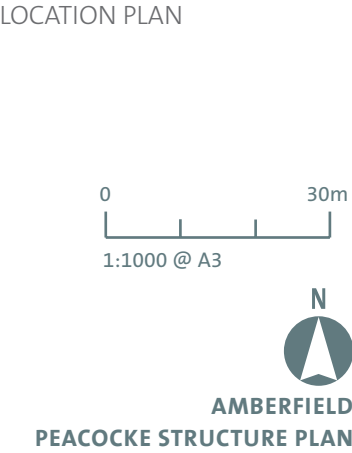
- KEY**
- Reserve boundary**
Area 1.59ha
 - Shared Path**
Refer A17134_053
In-situ Concrete
Colour - 8% Black Oxide
Finish - exposed aggregate
13mm greywacke chip
Path through reserve to be coordinated around archaeological indentations
 - Usable Grass Space**
Naturalised grassed meadow
 - Bollards**
Timber, along perimeter
 - Archaeological Interest**
Burrow pit locations
 - Usable Grass Space**
Naturalised grassed meadow
 - Shared Path**
Refer A17134_053
 - Road**
Refer A17134_201
 - Gully and Esplanade Reserve**
Planting

NOTES

For reference to streetscape design, refer A17134_200 to A17134_231

For gully and reserve planting refer vegetation strategy Sheet A17134_054

Contours shown at 0.5m intervals



Archaeological Reserve Landscape Concept

DRAWING NUMBER A17134_180

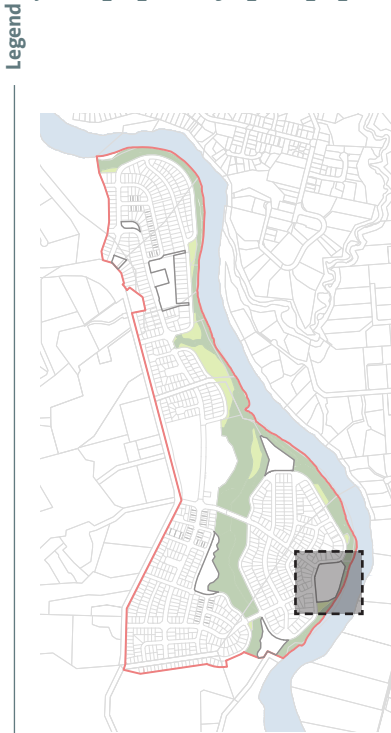
Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: MPE | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.



LOCATION PLAN

AMBERFIELD
PEACOCKE STRUCTURE PLAN

Archaeological Reserve
Panoramic Photo

DRAWING NUMBER A17134_181

Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

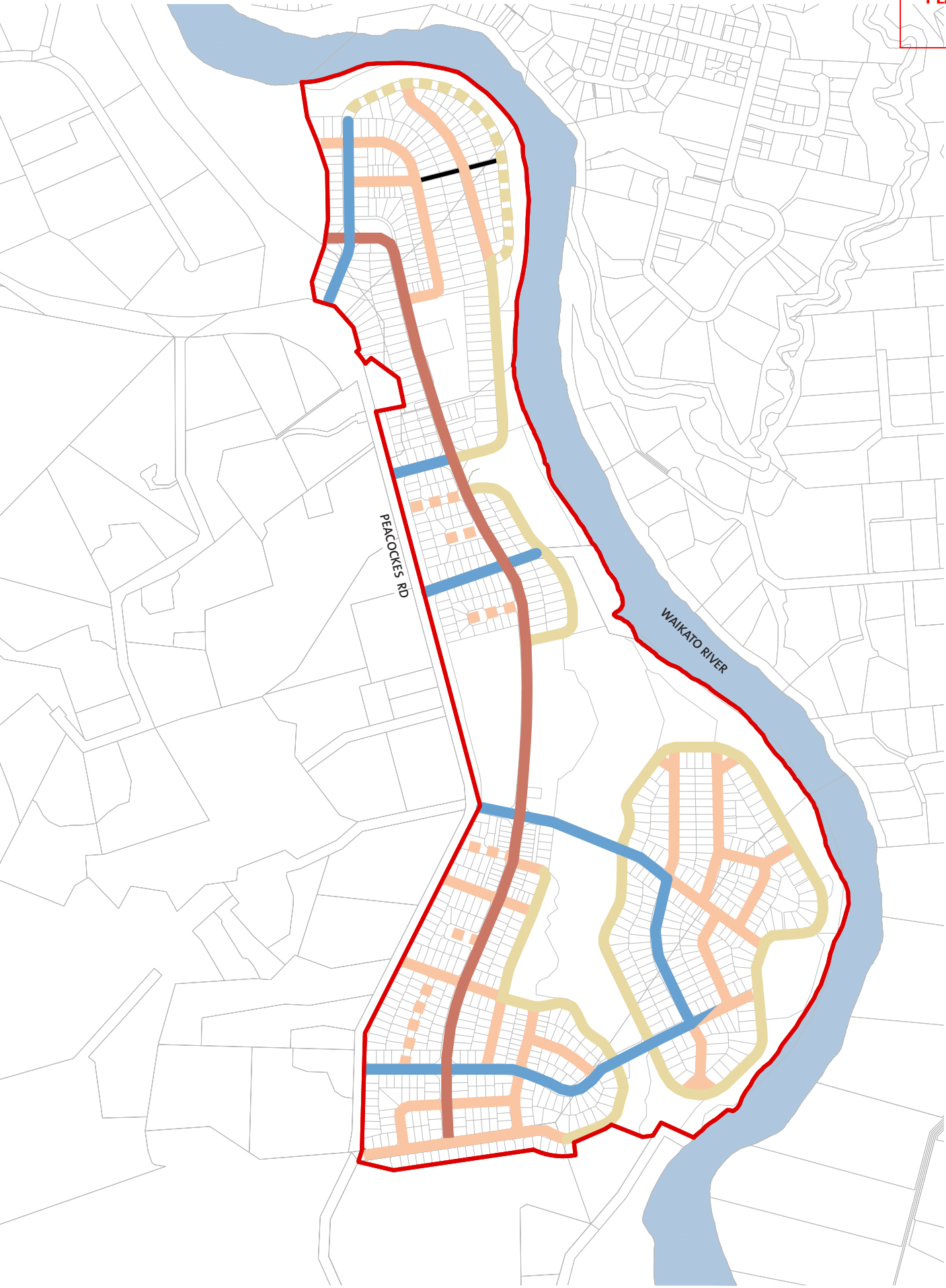
Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: MPe | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.



Received
PLANNING GUIDANCE
15 June 2018



KEY

- Indicative Site Boundary
- Typical Local Road - (Type B) 20m
Refer Boffa Miskell A17134_210
- Typical Local Road with Cycle Lane - (Type C) 20m
Refer Boffa Miskell A17134_211
- Typical Low Volume Local Road -(Type D1) 16.4m
Refer Boffa Miskell A17134_213
- Typical Low Volume Local Road Single Park Lane - (Type D2) 14.1m
Refer Boffa Miskell A17134_214-215
- Typical Local Park Edge Road - (Type E) 14.1m
Refer Boffa Miskell A17134_212
- Modified Local Park Edge Road Refer Boffa Miskell Cross Section A17134_222
- Walkway - 10m
Refer Boffa Miskell A17134_216



AMBERFIELD
PEACOCKE STRUCTURE PLAN

Road Hierarchy Plan

DRAWING NUMBER A17134_200

Date: 11 May 2018
Revision: A

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

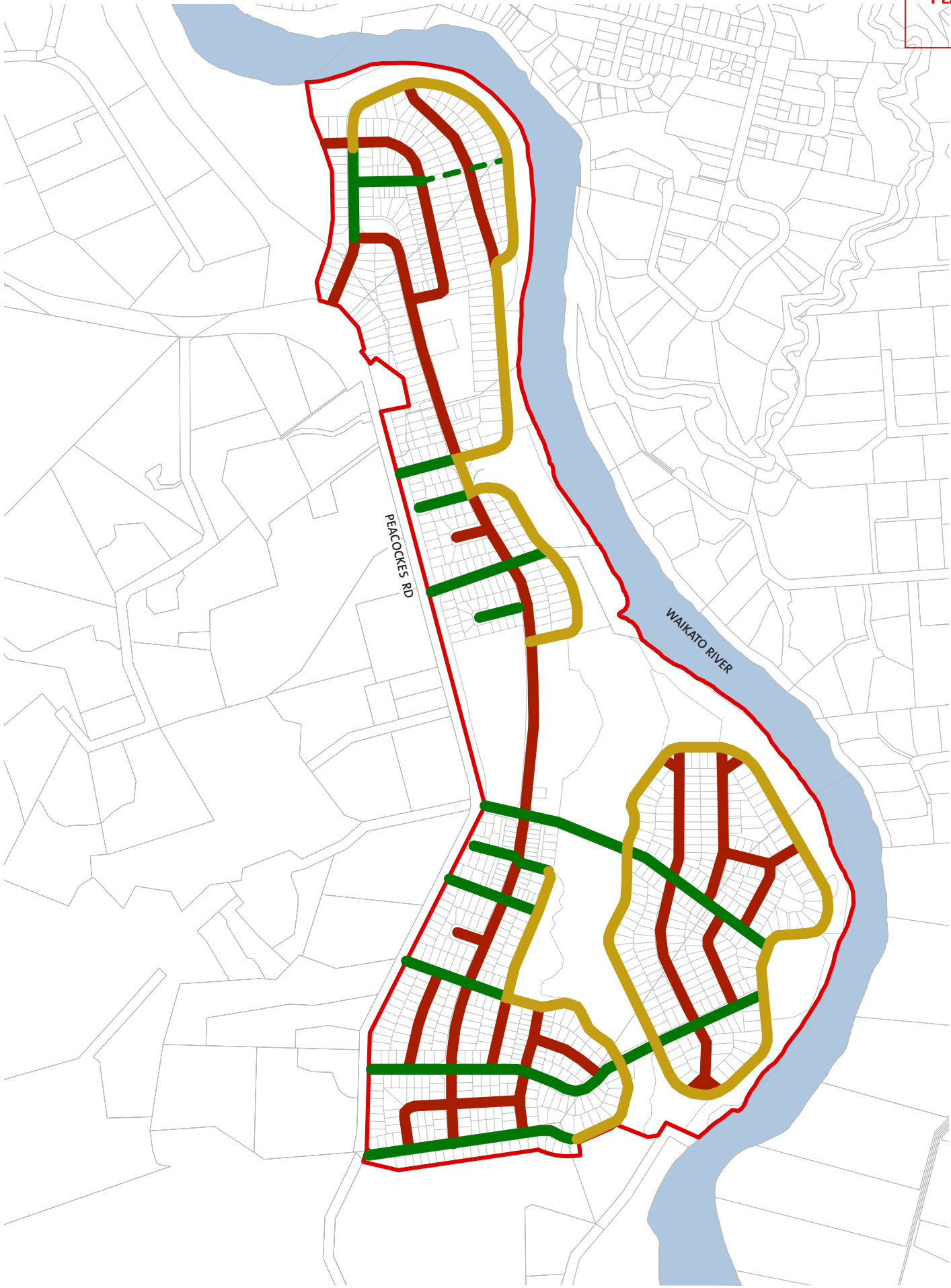
Project Manager: Rachel deLambert
@boffamiskell.co.nz

Drawn: BCI | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.



Received
PLANNING GUIDANCE
15 June 2018



KEY

- Indicative Site Boundary
- **Park Edge Streets**
Native Street Trees with Native Underplanting and Grass Berms
Refer Boffa Miskell A17134_230, A17134_240-243
For Modified Park Edge Streets Refer Boffa Miskell Cross Sections A17134_222
- **River Link Streets**
Native Street Trees with Native Underplanting in
Inside Berm
Refer Boffa Miskell A17134_230, A17134_240-243
- **Exotic Streets**
Exotic Street Trees with Native Underplanting and Grass Berms
Refer Boffa Miskell A17134_230, A17134_240-243
- - **Walkways**
Native Specimen Trees with Native Amenity Planting
Refer A17134_243

0 300m
1:10,000 @ A3



AMBERFIELD
PEACOCKE STRUCTURE PLAN

Streetscape
Planting Strategy

DRAWING NUMBER A17134_201

Date: 11 May 2018
Revision: A

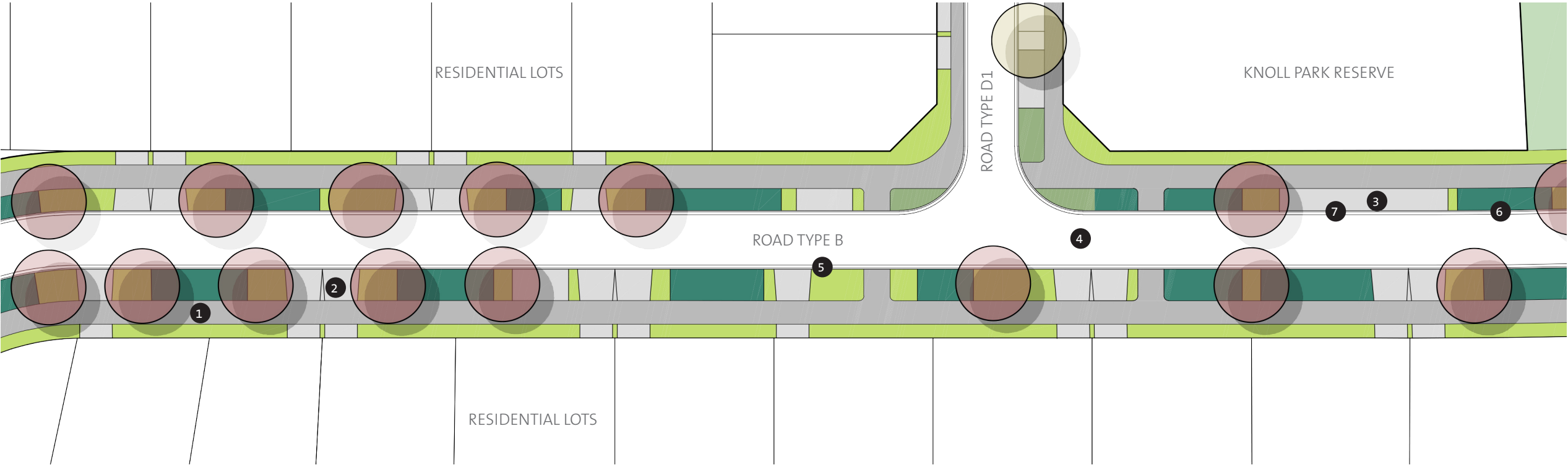
Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel deLambert
@boffamiskell.co.nz

Drawn: BCI | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.





TYPICAL LOCAL ROAD (TYPE B)
Refer Boffa Miskell A17134_220 For Typical Section

KEY

- 1 Footpath**
In-situ Concrete
Colour - 8% Black Oxide
Finish - Exposed Aggregate
13mm Greywacke chip

2 Driveway
In-Situ Concrete
Colour - 6% Black Oxide
Finish - Broom

3 Carpark
In-situ Concrete
Colour - 6% Black Oxide
Finish - Broom

4 Asphalt

5 Kerb
Standard HCC profile

6 Kerb - Hit and Miss
- 7 Dish Channel**
Standard HCC Detail

Street Planting
Refer Boffa Miskell A17134_201 for Site
Wide Streetscape Vegetation Strategy

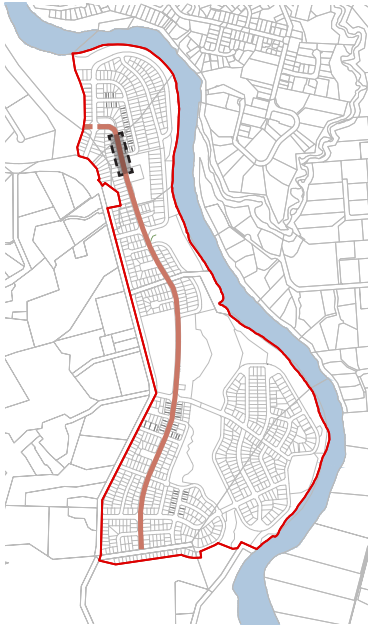
Bio Retention Planting

Amenity Planting

Grass Berm

Exotic Street Tree Planting

Exotic Street Tree Planting



LOCATION PLAN



**AMBERFIELD
PEACOCKE STRUCTURE PLAN**

Typical Local Road Plan

DRAWING NUMBER A17134_210

Date: 11 May 2018
Revision: B

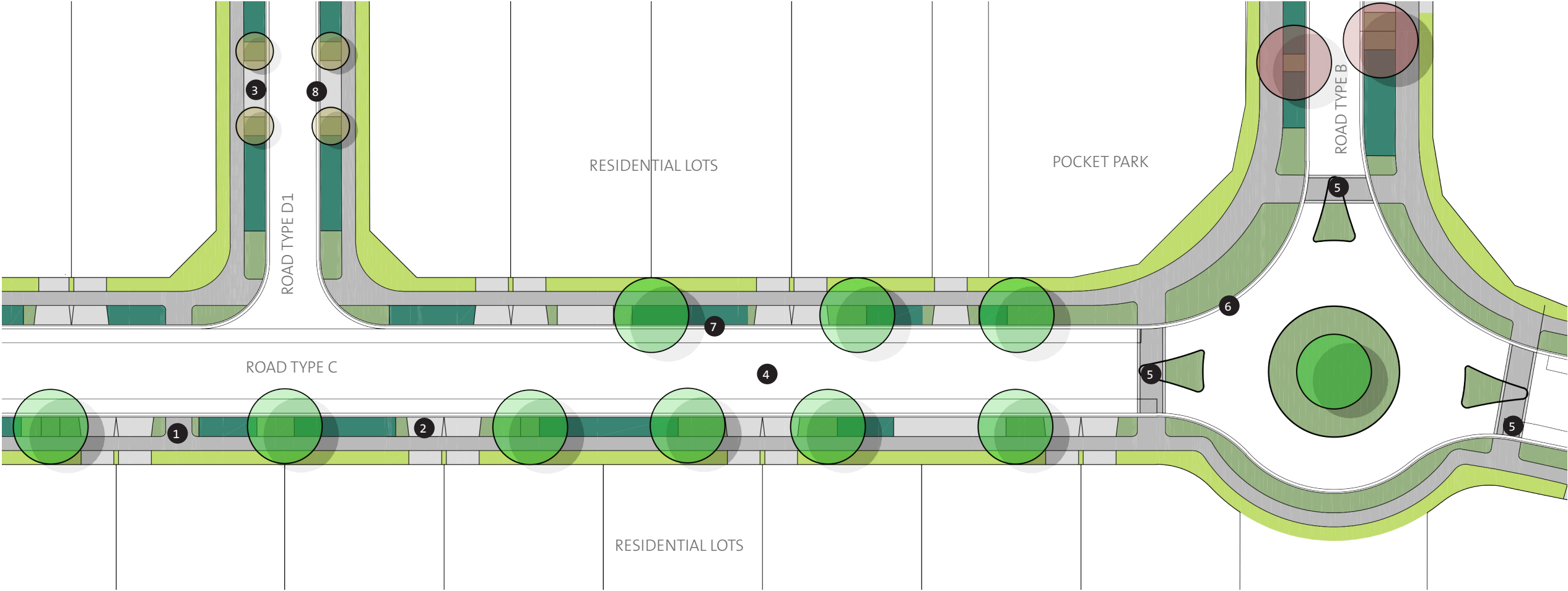
Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: **Rachel.deLambert**
@boffamiskell.co.nz

Drawn: BCI | Checked: RDe

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.





TYPICAL LOCAL ROAD WITH CYCLE LANE (TYPE C)

Refer Boffa Miskell A17134_220 For Typical Section

KEY

- 1 Footpath**
In-situ Concrete
Colour - 8% Black Oxide
Finish - Exposed Aggregate
13mm Greywacke chip

2 Driveway
In-Situ Concrete
Colour - 6% Black Oxide
Finish - Broom

3 Carpark
In-situ Concrete
Colour - 6% Black Oxide
Finish - Broom

4 Asphalt

5 Threshold Treatment
Refer Boffa Miskell A17134_231

6 Kerb
Standard HCC profile

7 Kerb - Hit and Miss

8 Dish Channel
Standard HCC Detail

Street Planting
Refer Boffa Miskell A17134_201 for Site
Wide Streetscape Vegetation Strategy
- Bio Retention Planting

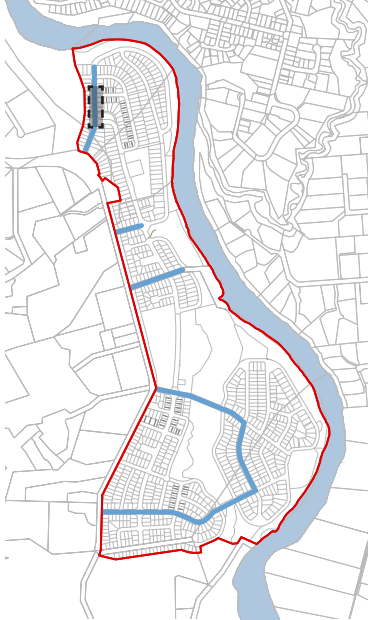
Amenity Planting

Grass Berm

Native Street Tree Planting

Exotic Street Tree Planting

Exotic Street Tree Planting



LOCATION PLAN



AMBERFIELD
PEACOCKE STRUCTURE PLAN

Typical Local Road with
Cycle Lane Plan

DRAWING NUMBER A17134_211

Date: 11 May 2018
Revision: B

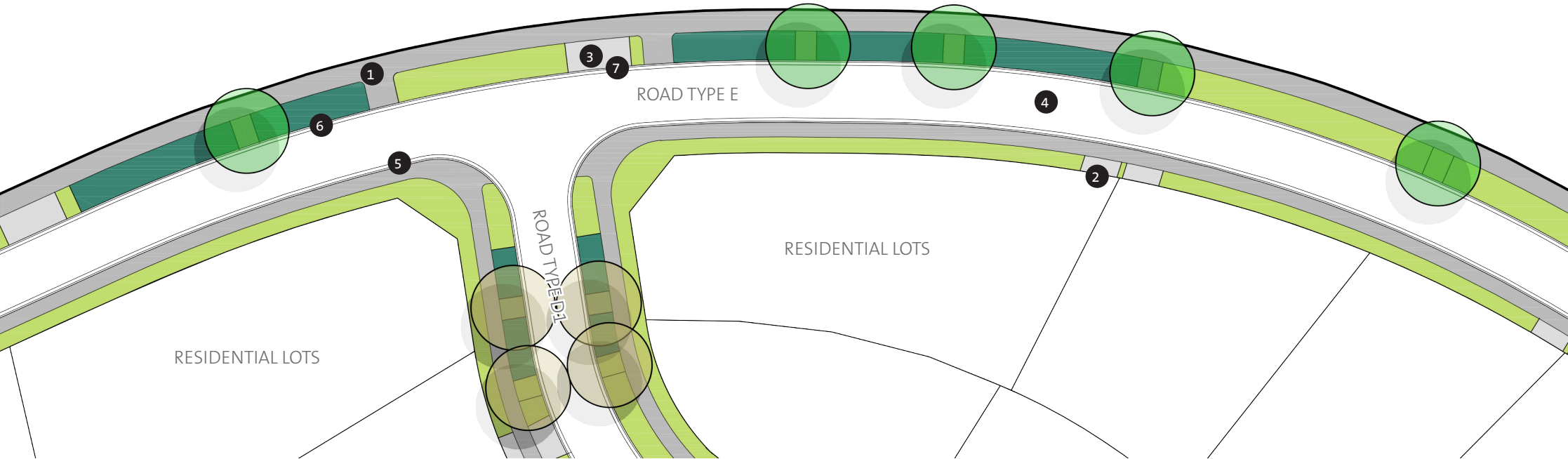
Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel deLambert
@boffamiskell.co.nz

Drawn: BCI | Checked: RDe

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.





TYPICAL LOCAL PARK EDGE ROAD (TYPE E)
Refer Boffa Miskell A17134_222 For Typical Section

- KEY**

1 Footpath
In-situ Concrete
Colour - 8% Black Oxide
Finish - Exposed Aggregate
13mm Greywacke chip

2 Driveway
In-Situ Concrete
Colour - 6% Black Oxide
Finish - Broom

3 Carpark
In-situ Concrete
Colour - 6% Black Oxide
Finish - Exposed Aggregate
16MM River Pebble with 10% white pebble

4 Asphalt

5 Kerb
Standard HCC profile

6 Kerb - Hit and Miss

7 Dish Channel
Standard HCC Detail

Street Planting
Refer Boffa Miskell A17134_201 for Site Wide Streetscape Vegetation Strategy

Bio Retention Planting

Amenity Planting

Grass Berm

Native Street Tree Planting

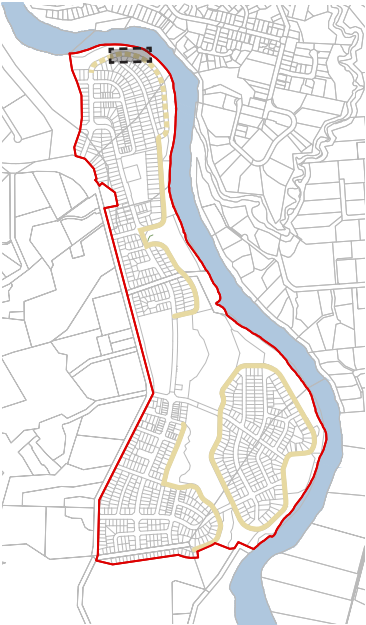
Native Street Tree Planting

NOTES

Typical layout plan for Park Edge Road shown.

Refer also Boffa Miskell cross sections A17134_222 showing additional road reserve planting to mitigate potential off site light effects to be adapted in this section of the park edge road.

Additional road variation includes shared path instead of footpath. Refer Boffa Miskell A17134_053 for locations.



LOCATION PLAN



**AMBERFIELD
PEACOCKE STRUCTURE PLAN**

**Typical Local Park Edge
Road Plan**

DRAWING NUMBER A17134_212

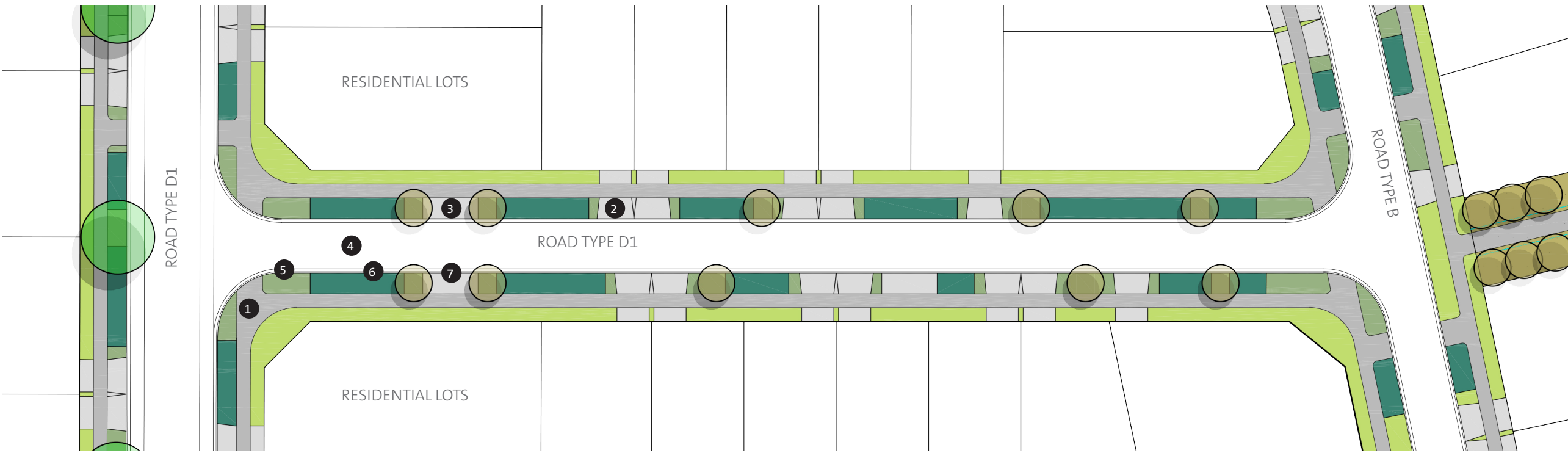
Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: **Rachel.deLambert**
@boffamiskell.co.nz

Drawn: BCI | Checked: RDe

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.



TYPICAL LOW VOLUME LOCAL ROAD (PARKING BOTH SIDES TYPE D1)

Refer Boffa Miskell A17134_221 For Typical Section

KEY

- 1 Footpath**
In-situ Concrete
Colour - 8% Black Oxide
Finish - Exposed Aggregate
13mm Greywacke chip

2 Driveway
In-Situ Concrete
Colour - 6% Black Oxide
Finish - Broom

3 Carpark
In-situ Concrete
Colour - 6% Black Oxide
Finish - Broom

4 Asphalt

5 Kerb
Standard HCC profile

6 Kerb - Hit and Miss
- 7 Dish Channel**
Standard HCC Detail

Street Planting
Refer Boffa Miskell A17134_201 for Site
Wide Streetscape Vegetation Strategy

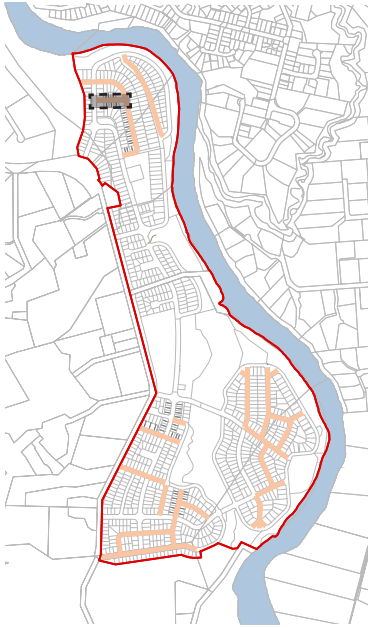
Bio Retention Planting

Amenity Planting

Grass Berm

Native Street Tree Planting

Native Street Tree Planting



LOCATION PLAN

0 15m
1:500 @ A3



AMBERFIELD
PEACOCKE STRUCTURE PLAN

Typical Low Volume
Local Road Plan

DRAWING NUMBER A17134_213

Date: 11 May 2018
Revision: B

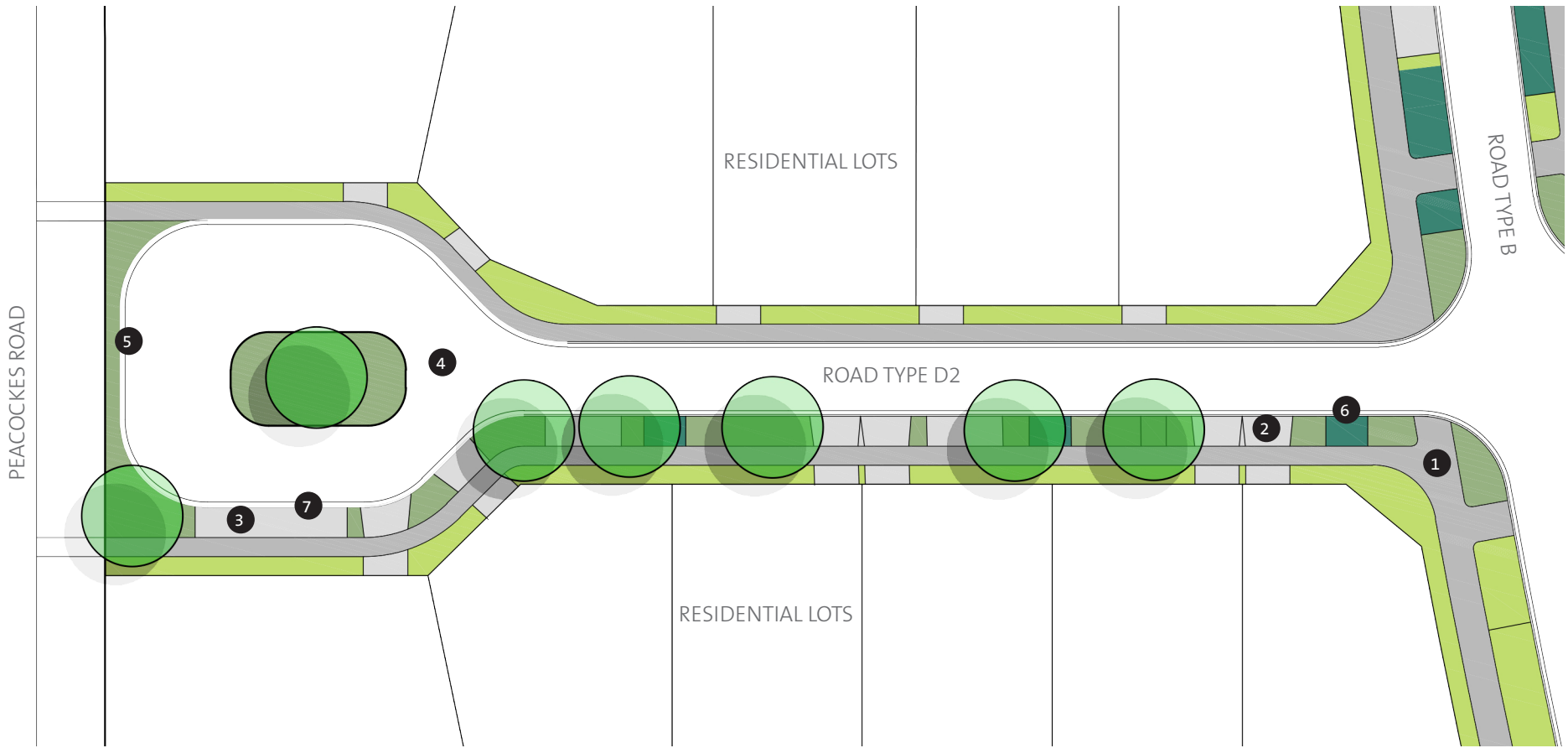
Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: BCI | Checked: RDe

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.





■ ■ ■ TYPICAL LOW VOLUME LOCAL ROAD SINGLE PARK LANE (TYPE D2) - CUL DE SAC 1

Refer Boffa Miskell A17134_221 For Typical Section

KEY

- 1 **Footpath**
In-situ Concrete
Colour - 8% Black Oxide
Finish - Exposed Aggregate
13mm Greywacke chip

2 **Driveway**
In-Situ Concrete
Colour - 6% Black Oxide
Finish - Broom

3 **Carpark**
In-situ Concrete
Colour - 6% Black Oxide
Finish - Broom

4 **Asphalt**

5 **Kerb**
Standard HCC profile

6 **Kerb - Hit and Miss**
- 7 **Dish Channel**
Standard HCC Detail

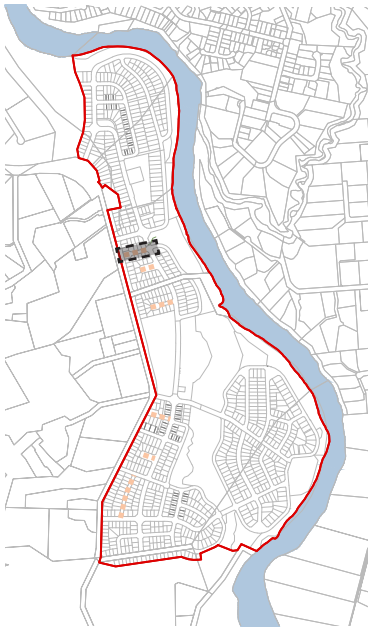
Street Planting
Refer Boffa Miskell A17134_201 for Site
Wide Streetscape Vegetation Strategy

 Bio Retention Planting

 Amenity Planting

 Grass Berm

 Native Street Tree Planting



LOCATION PLAN

0 15m
1:500 @ A3



AMBERFIELD
PEACOCKE STRUCTURE PLAN

Typical Low Volume
Local Road Single Park
Lane Plan

DRAWING NUMBER A17134_214

Date: 11 May 2018
Revision: B

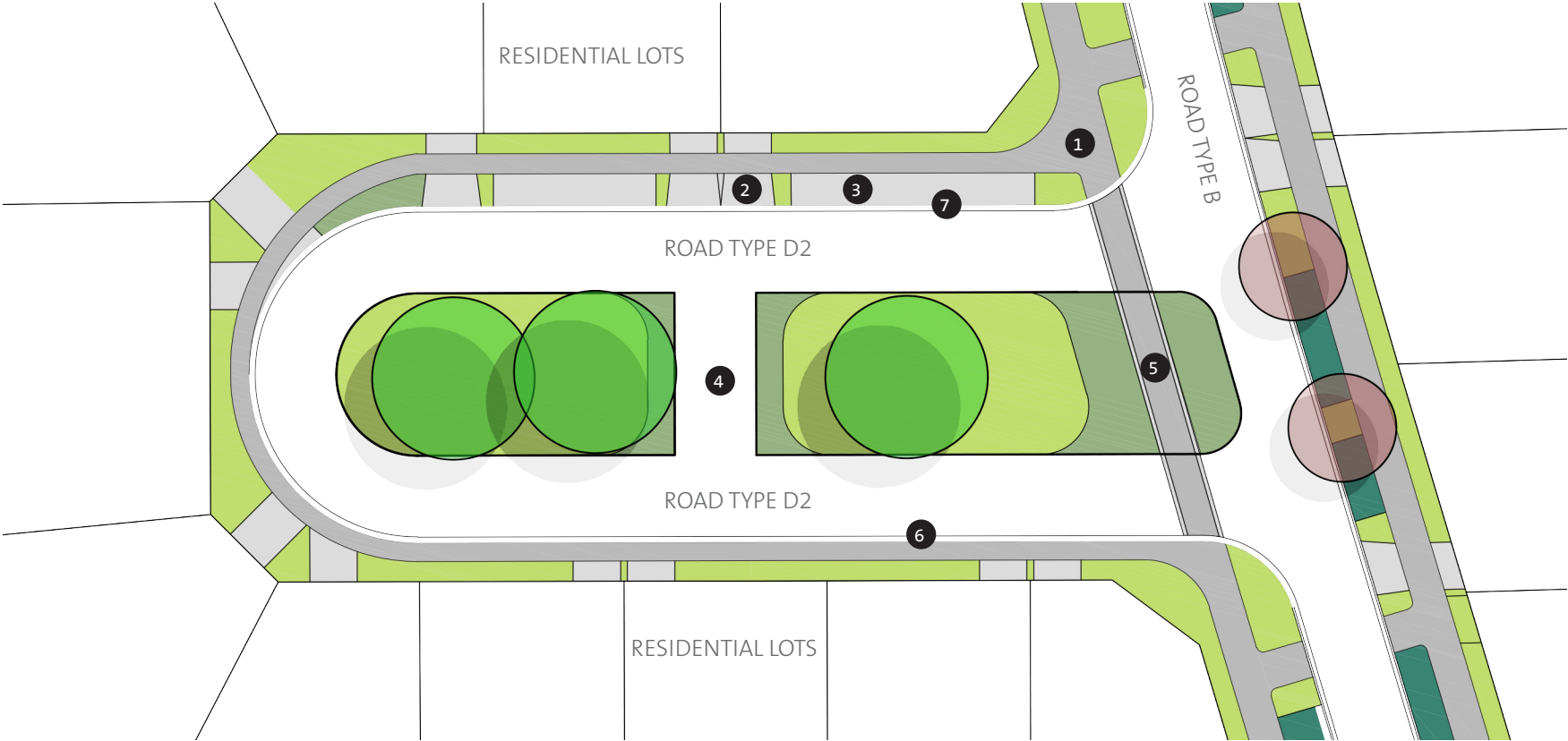
Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: BCI | Checked: RDe

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.





TYPICAL LOW VOLUME LOCAL ROAD SINGLE PARK LANE (TYPE D2) - CUL DE SAC STREET 2

KEY

- 1 Footpath**
In-situ Concrete
Colour - 8% Black Oxide
Finish - Exposed Aggregate
13mm Greywacke chip

2 Driveway
In-Situ Concrete
Colour - 6% Black Oxide
Finish - Broom

3 Carpark
In-situ Concrete
Colour - 6% Black Oxide
Finish - Broom

4 Asphalt

5 Threshold Treatment
Refer Boffa Miskell A17134_231

6 Kerb
Standard HCC profile
- 7 Dish Channel**
Standard HCC Detail

Street Planting
Refer Boffa Miskell A17134_201 for Site
Wide Streetscape Vegetation Strategy

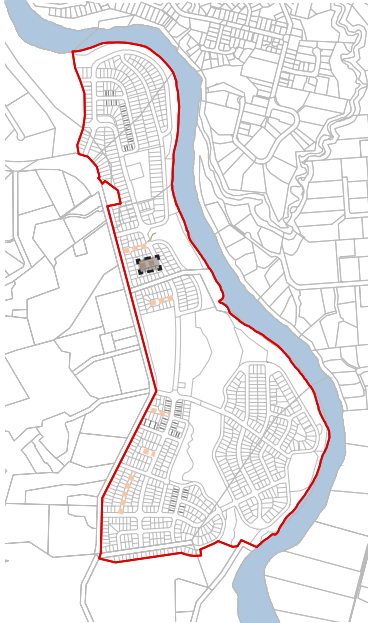
 *Bio Retention Planting*

 *Amenity Planting*

 *Grass*

 *Native Street Tree Planting*

 *Exotic Street Tree Planting*



LOCATION PLAN



AMBERFIELD
PEACOCKE STRUCTURE PLAN

Typical Low Volume
Local Road Single Park
Lane Plan

DRAWING NUMBER A17134_215

Date: 11 May 2018
Revision: B

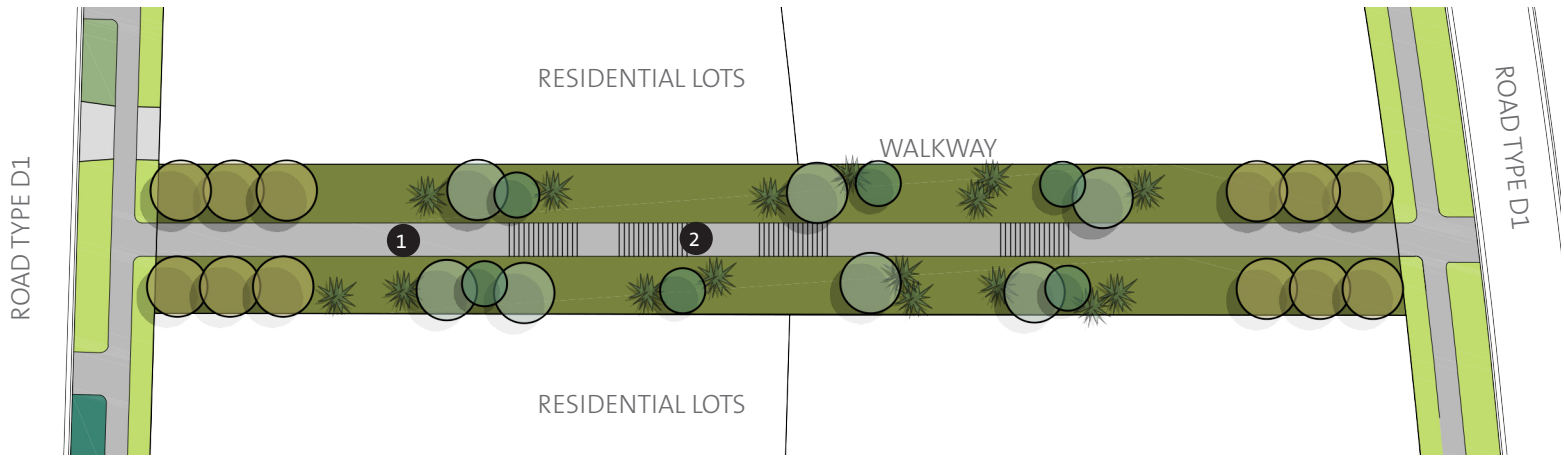
Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: BCI | Checked: RDe

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.





TYPICAL WALKWAY (STREET TO STREET CONNECTION)

Refer Boffa Miskell A17134_222 For Typical Section

KEY

- 1 **Footpath**
In-situ Concrete
Colour - 8% Black Oxide
Finish - Exposed Aggregate
13mm Greywacke chip

- 2 **Indicative Stairs**
In-situ Concrete to match footpath
Colour - 8% Black Oxide
Finish - Exposed Aggregate
13mm Greywacke chip

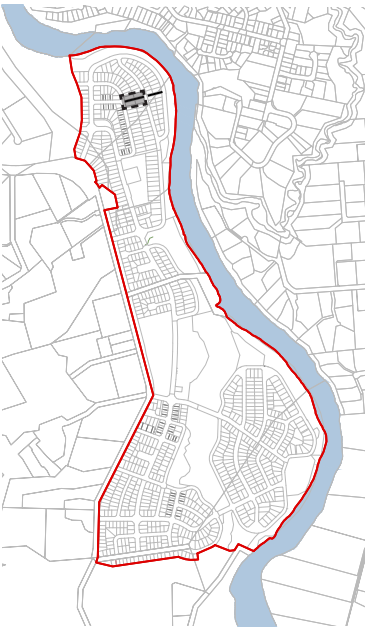
Street Planting

Refer Boffa Miskell A17134_201 for Site
Wide Streetscape Vegetation Strategy

- Native Walkway Entrance Specimen
Tree Planting
Refer Boffa Miskell A17134_243

- Native Walkway Specimen
Tree Cluster Planting
Refer Boffa Miskell A17134_243

- Grass



LOCATION PLAN

0 15m
1:500 @ A3



AMBERFIELD
PEACOCKE STRUCTURE PLAN

Typical Walkway
Connecting Street to
Street Plan

DRAWING NUMBER A17134_216

Date: 11 May 2018
Revision: B

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

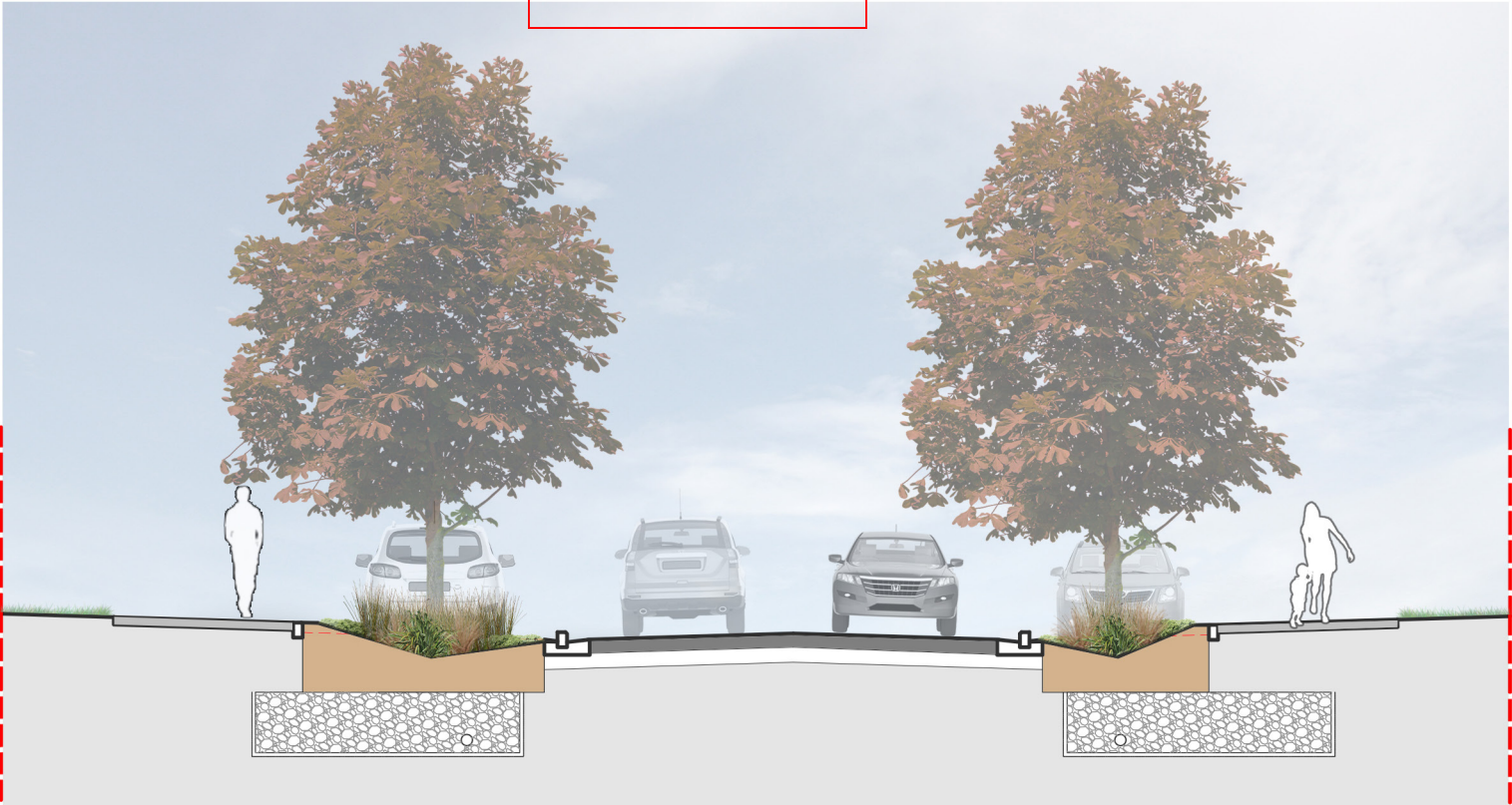
Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: BCI | Checked: RDe

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.

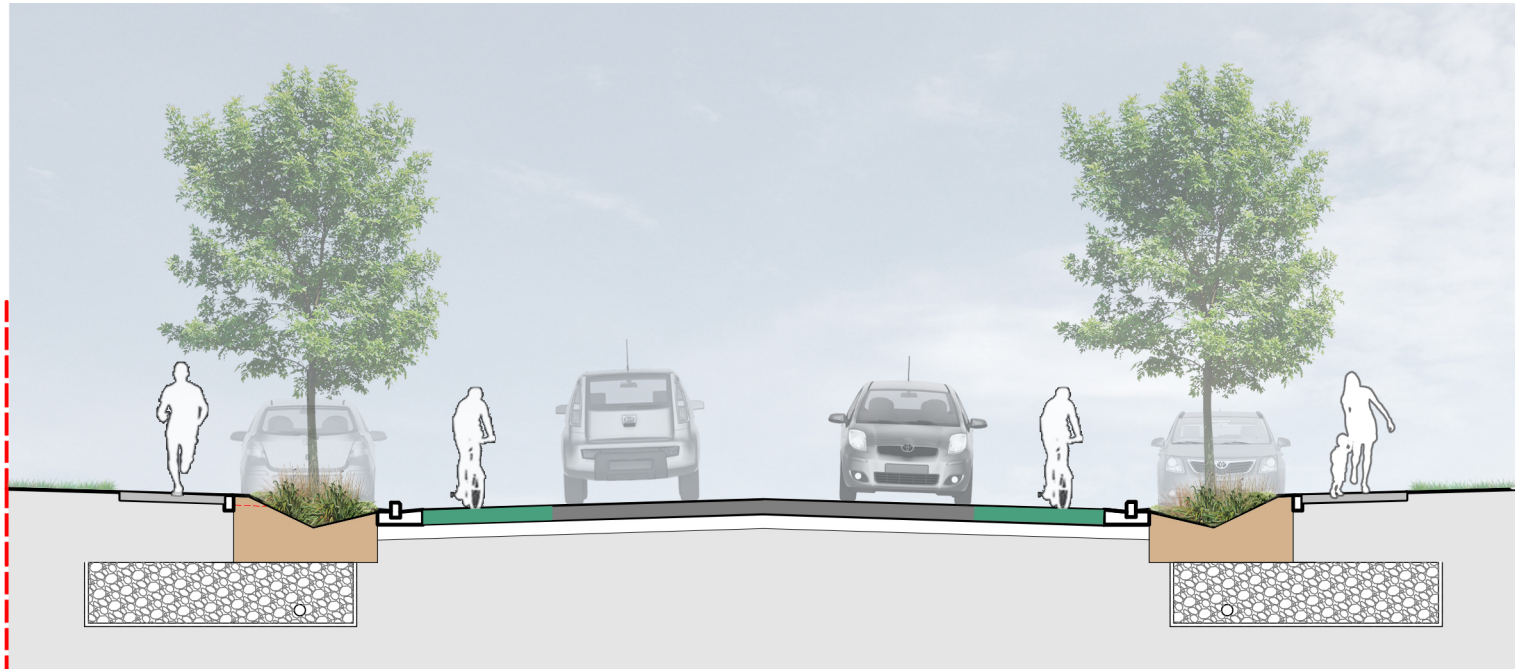


TYPICAL LOCAL ROAD (TYPE B)
20.00m Road Reserve

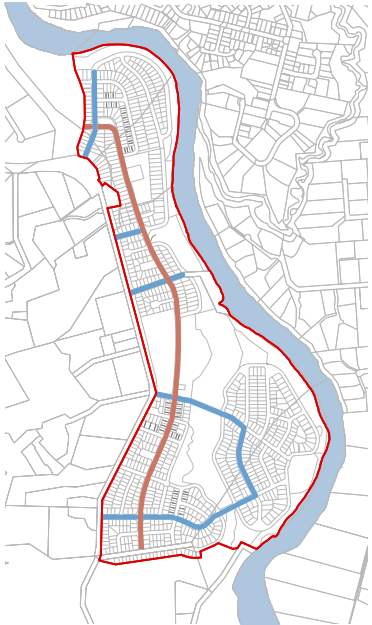


Berm 1.50m
Footpath 2.50m
Bio Retention Planting / Street Tree / Car Parking 3.50m
Carriageway 6.0m
Bio Retention Planting / Street Tree / Car Parking 2.50m
Footpath 2.50m
Berm 1.50m

TYPICAL LOCAL ROAD WITH CYCLE LANE (TYPE C)
20.00m Road Reserve



Berm 1.50m
Footpath 1.50m
Bio Retention Planting / Street Tree / Car Parking 2.20m
Cycle Lane 1.80m
Carriageway 9.60m
Cycle Lane 1.80m
Bio Retention Planting / Street Tree / Car Parking 2.20m
Footpath 1.50m
Berm 1.50m



LOCATION PLAN

0 3m
1:100 @ A3

**AMBERFIELD
PEACOCKE STRUCTURE PLAN**

**Typical Street Cross
Sections**

DRAWING NUMBER A17134_220

**Date: 11 May 2018
Revision: A**

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel deLambert
@boffamiskell.co.nz

Drawn: DWh | Checked: JPo

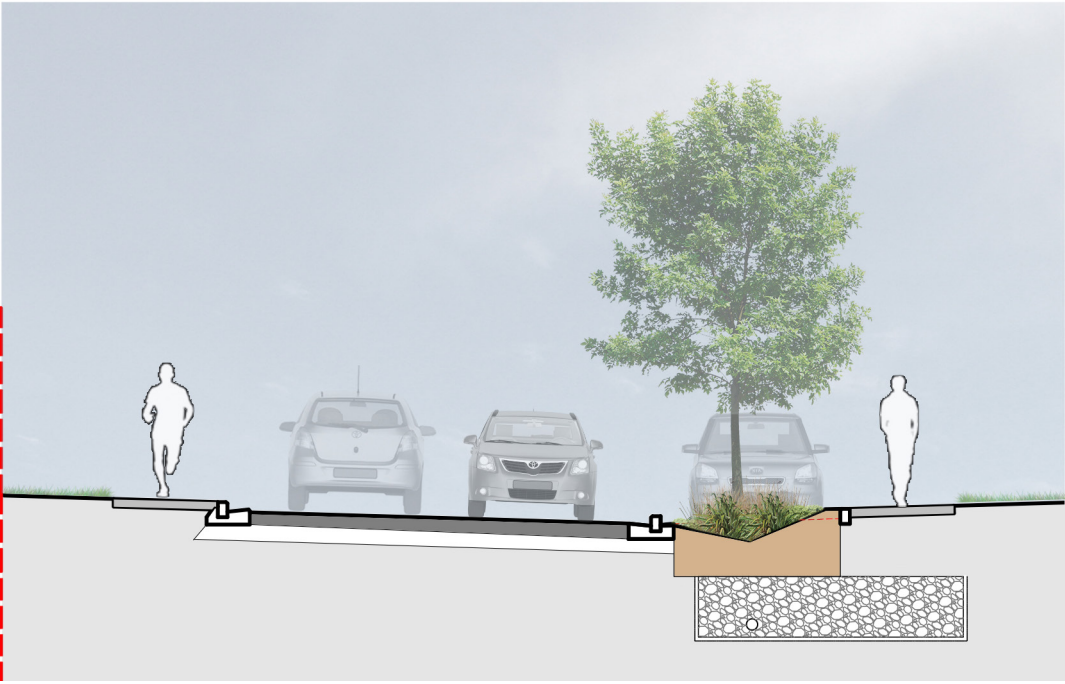
This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.

**TYPICAL LOW VOLUME LOCAL ROAD
(PARKING BOTH SIDES TYPE D1)**
16.40m Road Reserve

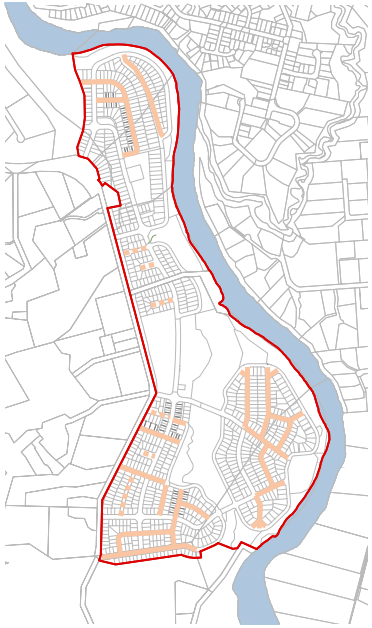


Berm 1.50m
Footpath 1.50m
Bio Retention Planting / Street Tree / Car Parking 2.40m
Carriageway 5.60m
Bio Retention Planting / Street Tree / Car Parking 2.40m
Footpath 1.50m
Berm 1.50m

**TYPICAL LOW VOLUME LOCAL ROAD
SINGLE PARK LANE (TYPE D2)**
14.10m Road Reserve



Berm 1.50m
Footpath 1.50m
Carriageway 5.60m
Bio Retention Planting / Street Tree / Car Parking 2.50m
Footpath 1.50m
Berm 1.50m



LOCATION PLAN

0 3m
1:100 @ A3

**AMBERFIELD
PEACOCKE STRUCTURE PLAN**
**Typical Street Cross
Sections**

DRAWING NUMBER A17134_221

Date: 11 May 2018
Revision: A

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

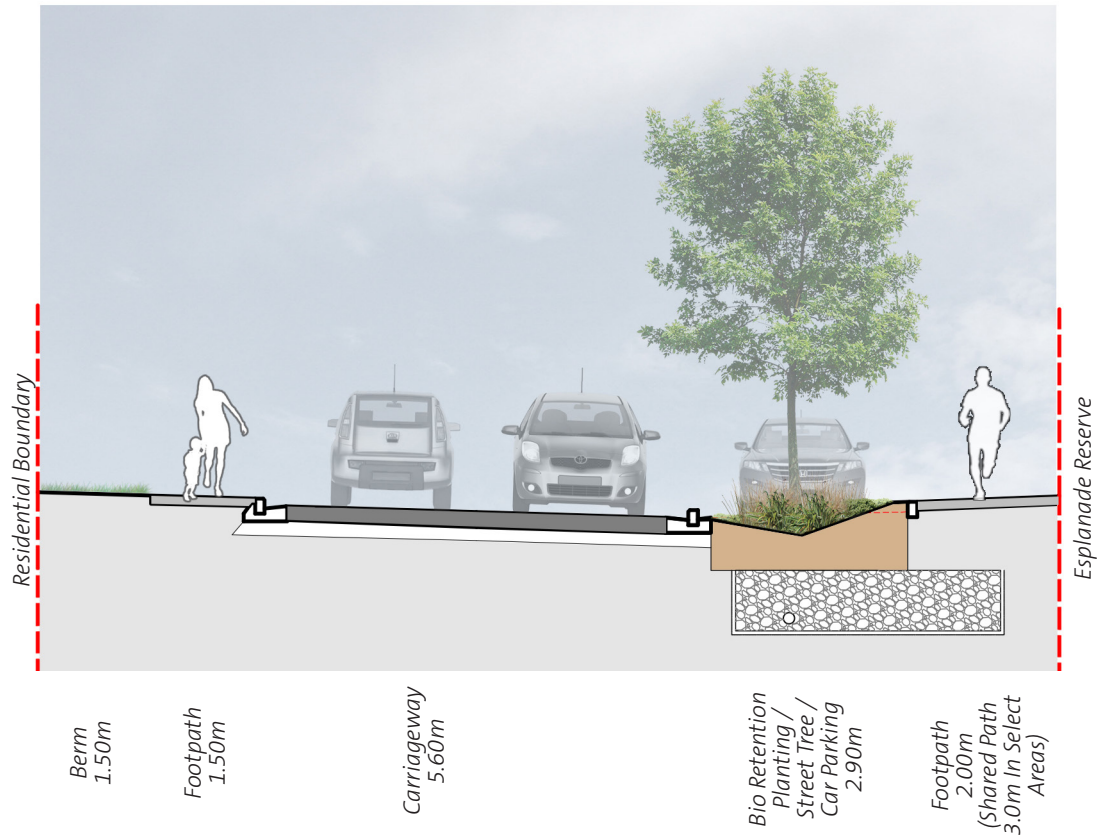
Project Manager: Rachel deLambert
@boffamiskell.co.nz

Drawn: DWh | Checked: JPo

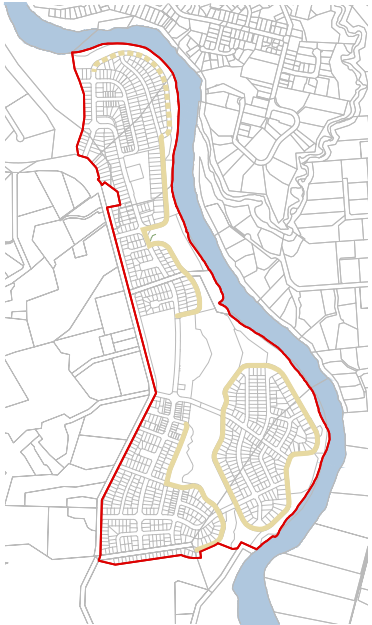
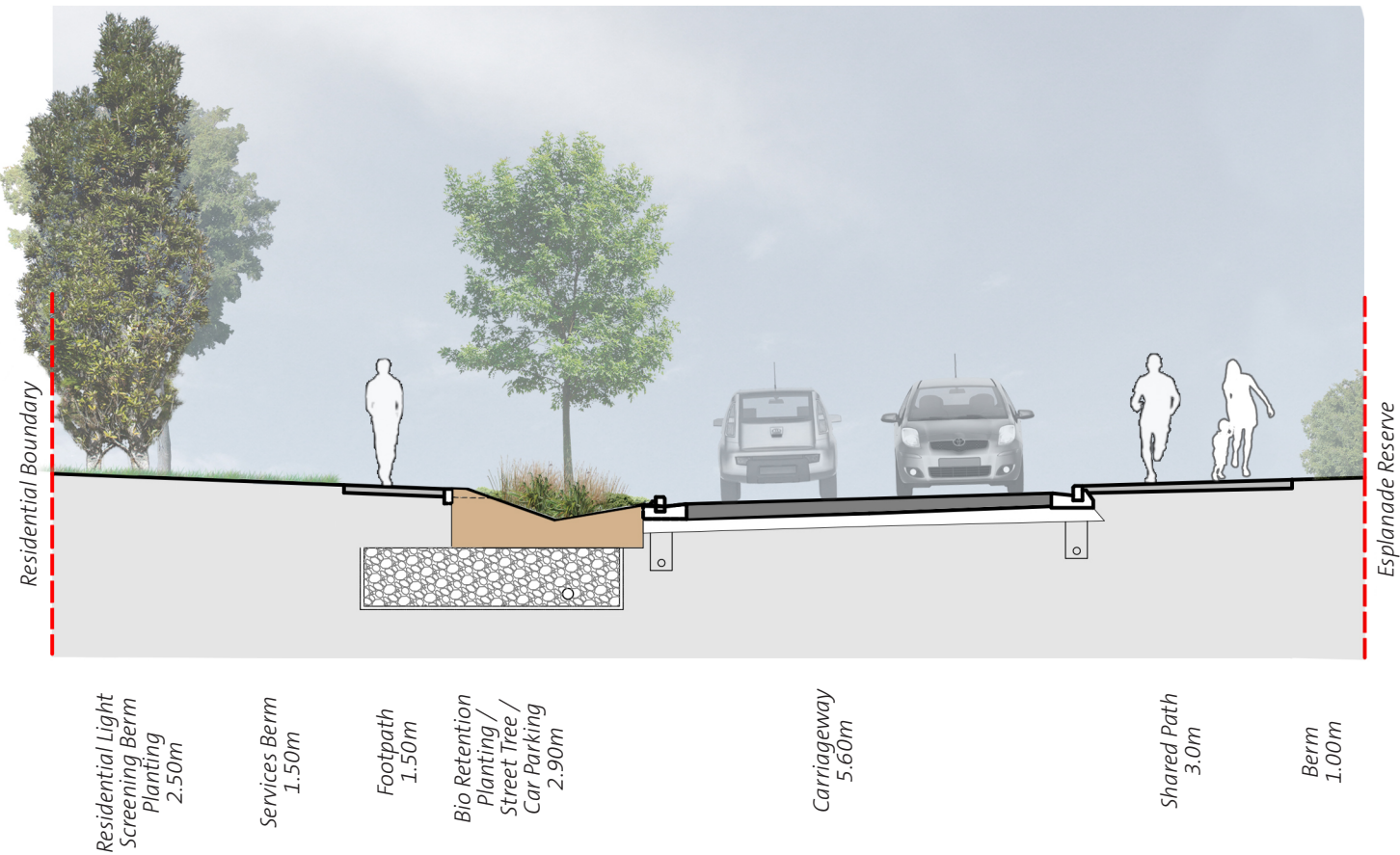
This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.



**TYPICAL LOCAL PARK EDGE ROAD
(TYPE E)**
13.50m Road Reserve



**TYPICAL LOCAL PARK EDGE ROAD
(TYPE E MODIFIED)**
18.00m Road Reserve



LOCATION PLAN



**AMBERFIELD
PEACOCKE STRUCTURE PLAN**
**Typical Street Cross
Sections**

DRAWING NUMBER A17134_222

Date: 11 May 2018
Revision: A

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel deLambert
@boffamiskell.co.nz

Drawn: DWh | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.

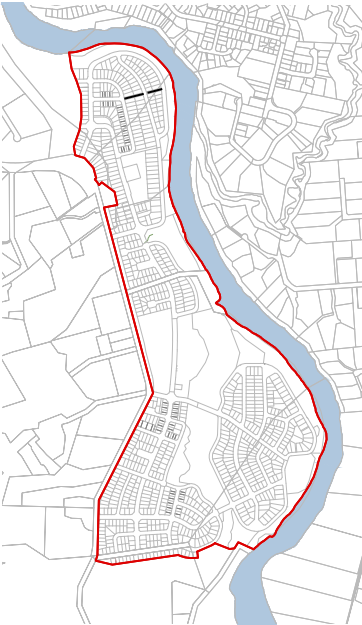
TYPICAL WALKWAY CROSS SECTION
10.00m Road Reserve



Planting
3.90m

Walkway
2.20m

Planting
3.90m



LOCATION PLAN

0 3m
1:100 @ A3

AMBERFIELD
PEACOCKE STRUCTURE PLAN

Typical Street Cross
Sections

DRAWING NUMBER A17134_223

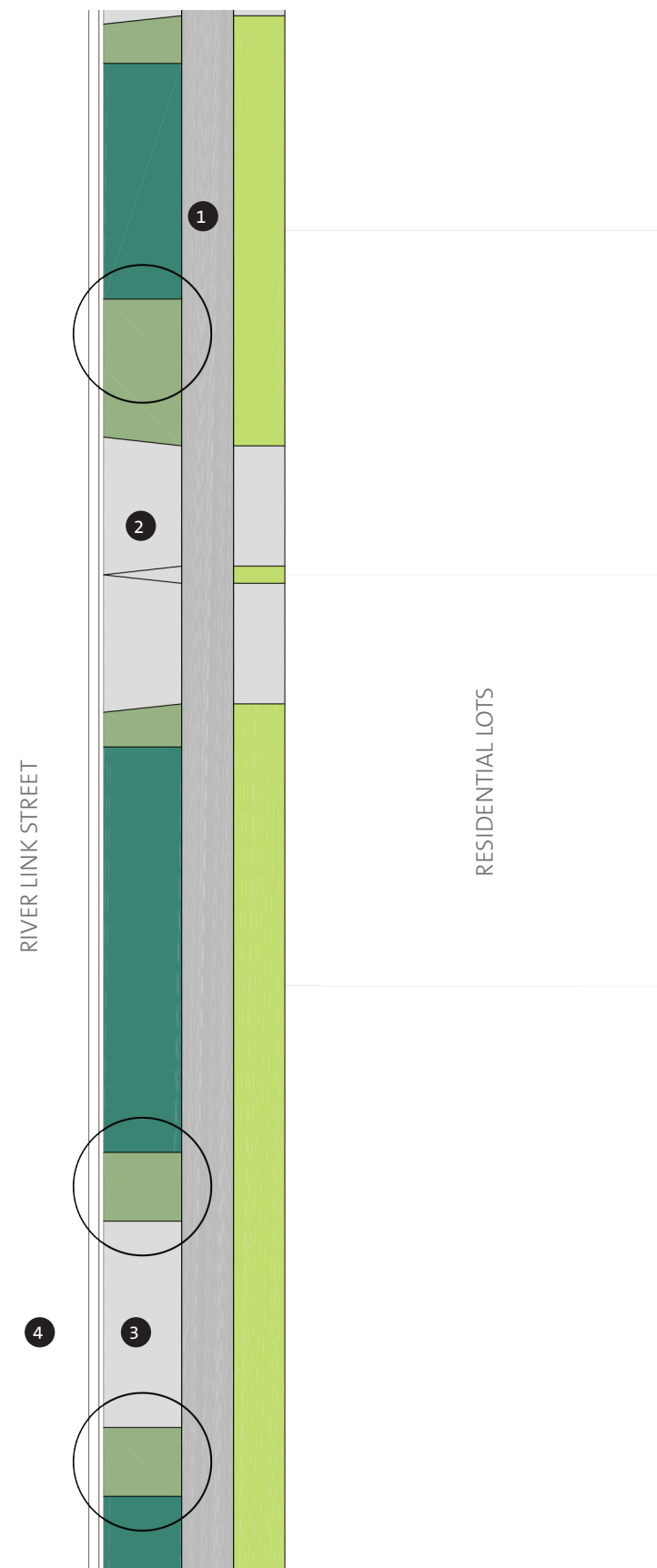
Date: 11 May 2018
Revision: A

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

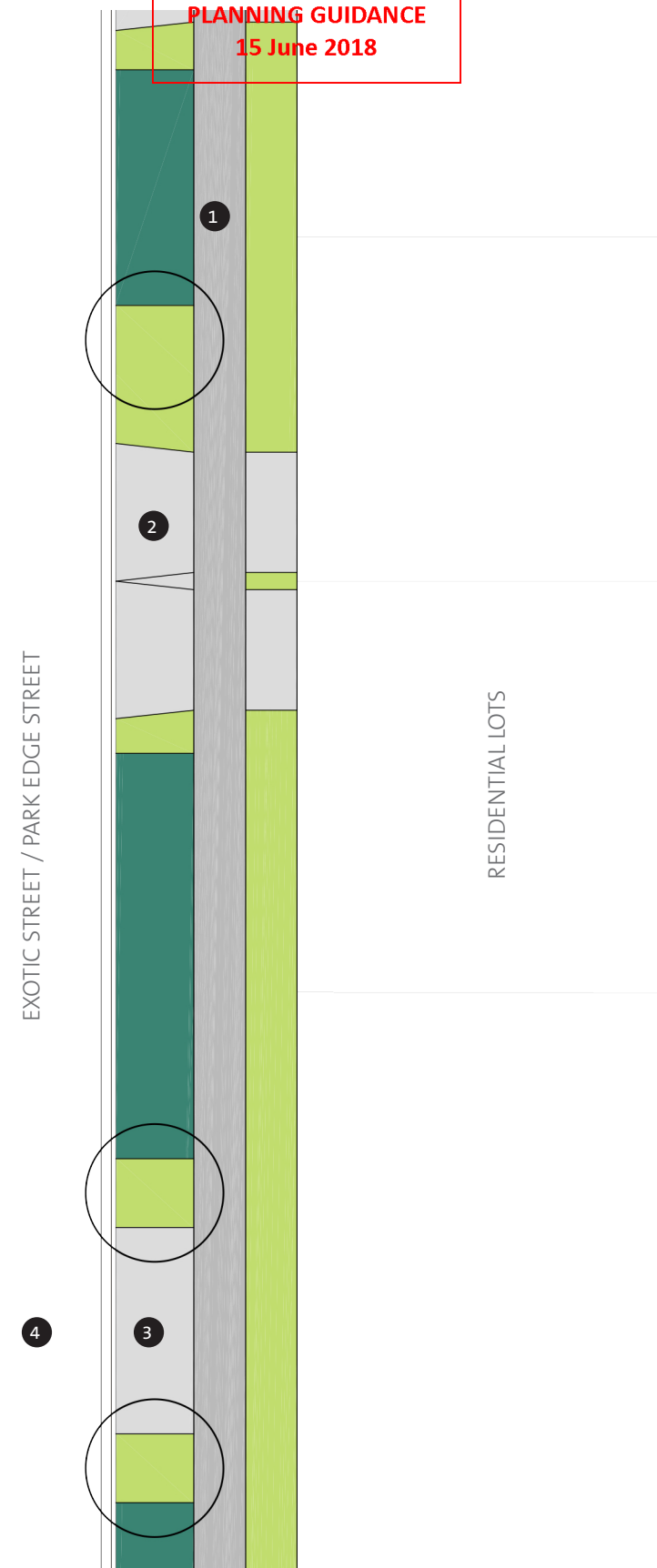
Drawn: DWh | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.



TYPICAL RIVER LINK STREET PLANTING

Native Street Trees, Native Stormwater Planting in Bio Retention Device and Native Amenity Planting on Inside Berm
Refer to Boffa Miskell A17134_240



TYPICAL EXOTIC STREET PLANTING

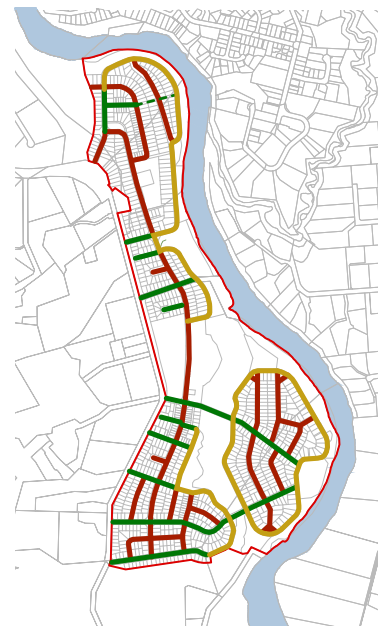
*Exotic Street Trees, Native Stormwater Planting in Bio Retention
Device and Grass Inside Berms
Refer Bofa Miskell A17134_241*

TYPICAL PARK EDGE STREET PLANTING

Native Street Trees, Native Stormwater Planting in Bio Retention Device and Grass Inside Berms
Refer to Boffa Miskell A17134_242
For Modified Park Edge Streets Refer Boffa Miskell Cross Sections A17134_222

KEY

-  Stormwater Planting in Bio Retention Device
 -  Amenity Planting
 -  Grass
 -  Street Tree
 -  Footpath
 -  Driveway
 -  Carpark
 -  Asphalt



LOCATION PLAN



**AMBERFIELD
PEACOCKE STRUCTURE PLAN**

Typical Berm Planting

DRAWING NUMBER A17134_230

Date: 11 May 2018
Revision: -

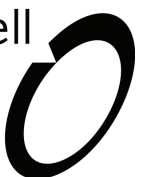
Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: BCI | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.

Boffa Miskell



www.boffamiskell.co.nz



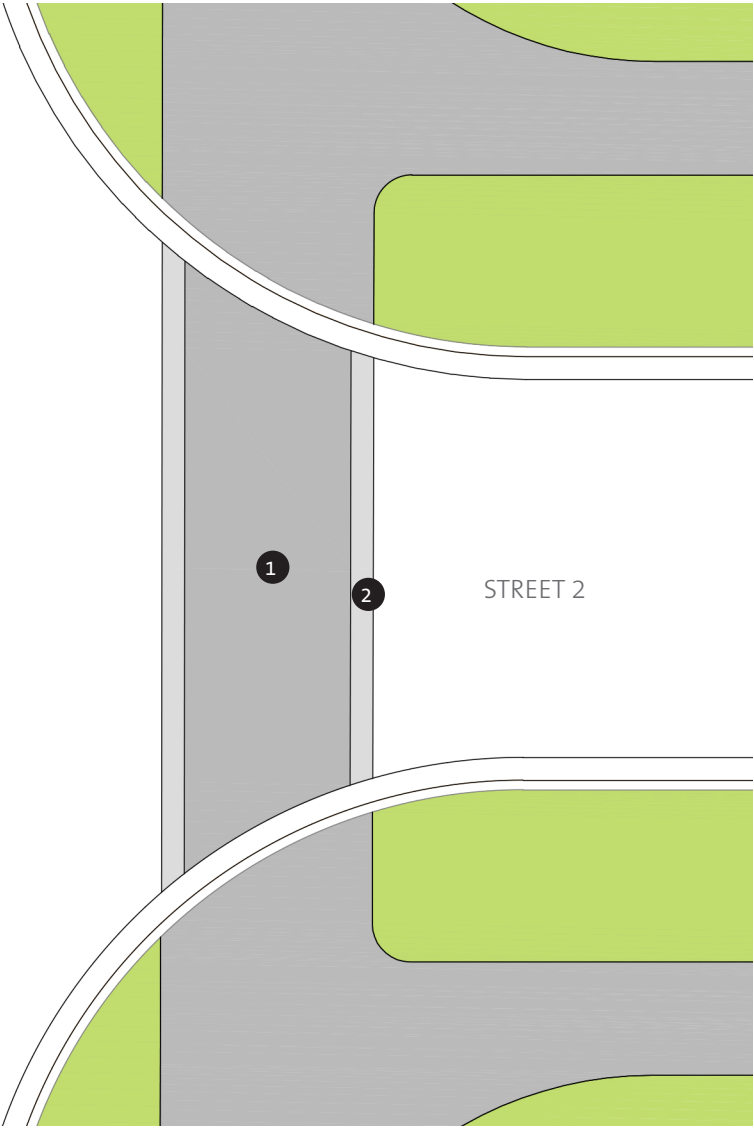
Carrageway

Stree Tree /
Bio Retention Device /
Carparking

Footpath

Outside Berm

TYPICAL STREET TREE PLANTING



TYPICAL STREET THRESHOLD



KEY

- 1 Threshold Crossing**
Flush In-situ Concrete to match footpath
Colour - 8% Black Oxide
Finish - Exposed Aggregate
13mm Greywacke chip
- 2 Threshold Edgebeam**
Flush In-situ Concrete to match carparks
Colour - 6% Black Oxide
Finish - Broom

NOTE: Thresholds are located at key pedestrian crossing points at intersections and mid block. Refer Engineering drawings for locations

AMBERFIELD
PEACOCKE STRUCTURE PLAN

Typical Details

DRAWING NUMBER A17134_231

Date: 11 May 2018
Revision: -

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: BCI | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.



RIVER LINK STREETS

Botanical Name	Common Name	Size	Notes
Street Trees			
<i>Knightia excelsa</i>	Rewarewa	160L	Plant in cul-de-sac island
<i>Nestegis lanceolata</i>	White Maire	160L	
<i>Podocarpus totara</i>	Totara	160L	
<i>Vitex lucens</i>	Puriri	160L	
Bio Retention Device Planting			
<i>Apodasmia similis</i>	Oioi/ Jointed Rush	RT	Plant in centre of Bio retention device
<i>Carex dissita</i>	Purei	RT	Plant to edge, plant berm & underplant in tree pits
<i>Carex virgata</i>	Swamp Sedge	RT	
<i>Coprosma acerosa</i> 'Hawera'	Sand Coprosma	3L	
<i>Coprosma kirkii</i> 'Minogue'		3L	
<i>Dianella nigra</i>	Turutu	5L	Plant in centre of Bio retention device
<i>Lobelia angulata</i>	Pratia	RT	Plant to edge of Bio retention device
Berm Planting			
<i>Carex virgata</i>	Swamp Sedge	RT	
<i>Dianella nigra</i>	Turutu	5L	
<i>Lobelia angulata</i>	Pratia	RT	
<i>Coprosma acerosa</i> 'Hawera'	Sand Coprosma	3L	



Apodasmia similis



Carex virgata



Coprosma acerosa 'Hawera'



Lobelia angulata



Knightia excelsa



Podocarpus totara



Carex dissita



Coprosma kirkii 'Minogue'



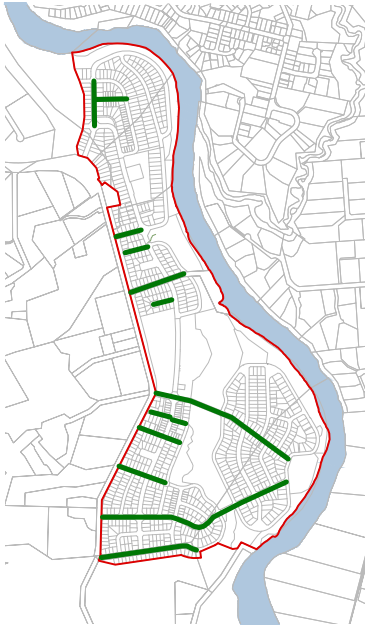
Dianella nigra



Nestegis lanceolata



Vitex lucens



LOCATION PLAN

AMBERFIELD
PEACOCKE STRUCTURE PLAN

Streetscape Plant
Palette

DRAWING NUMBER A17134_240

Date: 11 May 2018
Revision: A

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: BCI | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.

EXOTIC STREETS

Botanical Name	Common Name	Size	Notes
<i>Acer campestre</i>	Field Maple	160L	Plant typical local road (Type B)
<i>Acer rubrum</i>	American Maple	160L	Plant typical local road (Type B)
<i>Ginkgo biloba</i> 'Fastigiata'	Ginkgo	160L	
<i>Magnolia doltsopa</i>	Sweet Michelia	160L	Plant along stage 1 entry street, Plant in Stage 1 exotic streets
<i>Quercus cerris</i>	Turkey Oak	160L	Plant in central islands in no exit streets
Bio Retention Device Planting			
<i>Apodasmia similis</i>	Oioi/ Jointed Rush	RT	Plant centre of bio filtration device
<i>Carex dissita</i>	Purei	RT	
<i>Carex virgata</i>	Swamp Sedge	RT	
<i>Coprosma acerosa</i> 'Hawera'	Sand Coprosma	3L	Plant to edge of bio retention device
<i>Coprosma kirkii</i> 'Minogue'		3L	Plant to edge of bio retention device
<i>Dianella nigra</i>	Turutu	5L	Plant in centre of bio retention device
<i>Lobelia angulata</i>	Pratia	RT	Plant to edge of bio retention device



Apodasmia similis



Carex virgata



Coprosma acerosa 'Hawera'



Acer campestre



Acer rubrum



Lobelia angulata



Carex dissita



Coprosma kirkii 'Minogue'



Dianella nigra



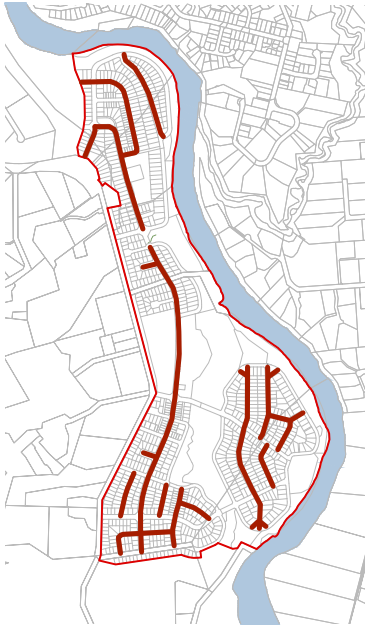
Ginkgo biloba 'Fastigiata'



Magnolia doltsopa



Quercus cerris



LOCATION PLAN

AMBERFIELD
PEACOCKE STRUCTURE PLAN

Streetscape Plant
Palette

DRAWING NUMBER A17134_241

Date: 11 May 2018
Revision: A

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: BCI | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.

PARK EDGE STREETS

Botanical Name	Common Name	Size	Notes
<i>Vitex lucens</i>	Puriri	160L	
Bio Retention Device Planting			
<i>Apodasmia similis</i>	Oioi/ Jointed Rush	RT	Plant in centre of bio retention device
<i>Carex dissita</i>	Purei	RT	
<i>Carex virgata</i>	Swamp Sedge	RT	
<i>Coprosma acerosa</i> 'Hawera'	Sand Coprosma	3L	Plant to edge of bio retention device
<i>Coprosma kirkii</i> 'Minogue'		3L	Plant to edge of bio retention device
<i>Dianella nigra</i>	Turutu	5L	Plant in centre of bio retention device
<i>Lobelia angulata</i>	Pratia	RT	Plant to edge of bio retention device

Typical Local Park Edge Road (Type E Modified) Residential Light Screening Planting - Refer to Boffa Miskell A17134_222

<i>Knightia excelsa</i>	Rewarewa	450L
<i>Nestegis lanceolate</i>	White Maire	450L
<i>Podocarpus totara</i>	Totara	450L

Typical Local Park Edge Road (Type E Modified) River Edge Berm and Engineered Batter Planting - Refer to Boffa Miskell A17134_222

<i>Leptospermum scoparium</i>	Manuka	1L
<i>Phormium tenax</i>	Harakeke	1L



Apodasmia similis



Vitex lucens



Carex virgata



Coprosma acerosa 'Hawera'



Carex dissita



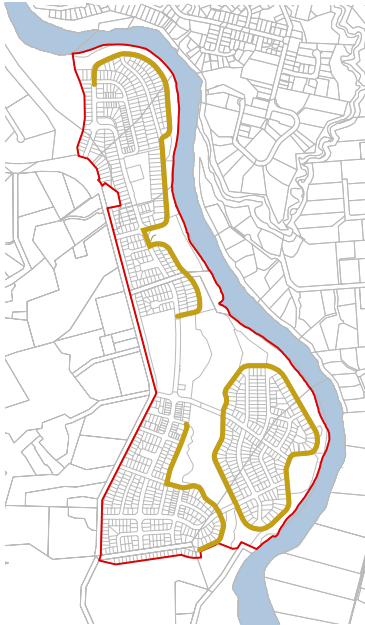
Lobelia angulata



Coprosma kirkii 'Minogue'



Dianella nigra



LOCATION PLAN

AMBERFIELD
PEACOCKE STRUCTURE PLAN

Streetscape Plant
Palette

DRAWING NUMBER A17134_242

Date: 11 May 2018
Revision: A

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: BCI | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.



WALKWAY PLANTING

Specimen Trees

Botanical Name	Common Name	Size
<i>Alectryon excelsus</i>	Titoki	45L
<i>Cordyline australis</i>	Cabbage Tree	45L
<i>Knightia excelsa</i>	Rewarewa	45L
<i>Sophora microphylla</i>	Kowhai	45L

Amenity Planting

<i>Anemanthele lessoniana</i>	Wind grass	1L
<i>Asplenium bulbiferum</i>	Hen and chicken fern	1L
<i>Carex dissita</i>	Purei	1L
<i>Carex virgata</i>	Swamp Sedge	1L
<i>Dianella nigra</i>	Turutu	1L
<i>Dietes iridioides</i>	Wild iris	1L
<i>Libertia ixioides</i>	Mikoikoi	1L
<i>Phormium cookianum</i>	Mountain Flax	1L
<i>Phormium tenax</i>	Purple Haze	1L



Apodasmia similis



Anemanthele lessoniana



Carex virgata



Dietes iridioides



Phormium tenax



Alectryon excelsus



Cordyline australis



Carex dissita



Dianella nigra



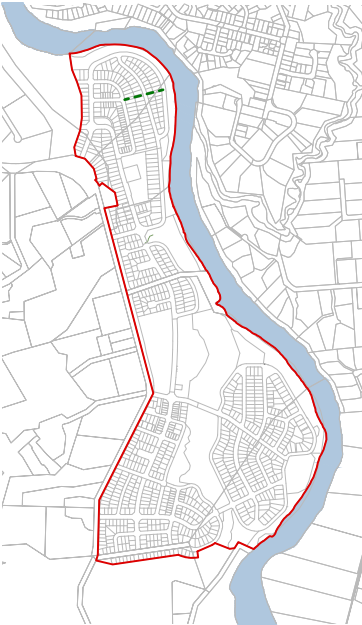
Libertia ixioides



Asplenium bulbiferum



Knightia excelsa



LOCATION PLAN

AMBERFIELD
PEACOCKE STRUCTURE PLAN

Streetscape Plant
Palette

DRAWING NUMBER A17134_243

Date: 11 May 2018
Revision: A

Plan prepared for Weston Lea Ltd
by Boffa Miskell Limited

Project Manager: Rachel.deLambert
@boffamiskell.co.nz

Drawn: BCI | Checked: JPo

This plan has been prepared by Boffa Miskell Limited on the specific instructions of our Client. It is solely for our Client's use in accordance with the agreed scope of work. Any use or reliance by a third party is at that party's own risk. Where information has been supplied by the Client or obtained from other external sources, it has been assumed that it is accurate. No liability or responsibility is accepted by Boffa Miskell Limited for any errors or omissions to the extent that they arise from inaccurate information provided by the Client or any external source.