
Waipuna Halswell-Hornby-Riccarton Community Board AGENDA

Notice of Meeting Te Pānui o te Hui:

An ordinary meeting of the Waipuna Halswell-Hornby-Riccarton Community Board will be held on:

Date: Tuesday 28 April 2026
Time: 4.30 pm
Venue: Horoeka Room, Rārākau: Riccarton Centre,
199 Clarence Street, Riccarton

Membership Ngā Mema

| | |
|--------------------|--------------------|
| Chairperson | Marie Pollisco |
| Deputy Chairperson | Sarah Brunton |
| Members | Helen Broughton |
| | Cody Cooper |
| | Joseph Fullerton |
| | Tyla Harrison-Hunt |
| | Andrei Moore |
| | Debbie Mora |
| | Mark Peters |

22 April 2026

Principal Advisor

Bailey Peterson
Manager Community Governance
Tel: 941 6743
Bailey.Peterson@ccc.govt.nz

Meeting Advisor

Faye Collins
Community Board Advisor
Tel: 941 5108
faye.collins@ccc.govt.nz

Website: www.ccc.govt.nz

Note: The reports contained within this agenda are for consideration and should not be construed as Council policy unless and until adopted. If you require further information relating to any reports, please contact the person named on the report.

To watch the meeting live, or a recording after the meeting date, go to:

<https://www.youtube.com/@waipunahalswell-hornby-ric5806/streams>

To view copies of Agendas and Minutes, go to:

<https://www.ccc.govt.nz/the-council/meetings-agendas-and-minutes/>



What is important to us?

Our Strategic Framework is a big picture view of what the Council is aiming to achieve for our community

Our focus this Council term 2022–2025

Strategic Priorities



Be an **inclusive and equitable city which puts people at the centre** of developing our city and district, prioritising wellbeing, accessibility and connection.



Champion Ōtautahi-Christchurch and collaborate to build our role as a leading New Zealand city.



Build trust and confidence in the Council through meaningful partnerships and communication, listening to and working with residents.

Adopted by the Council on 5 April 2023



Reduce emissions as a Council and as a city, and invest in **adaptation and resilience**, leading a city-wide response to climate change while protecting our indigenous biodiversity, water bodies and tree canopy.



Manage ratepayers' money wisely, delivering quality core services to the whole community and addressing the issues that are important to our residents.



Actively balance the needs of **today's residents** with the **needs of future generations**, with the aim of leaving no one behind.

Our goals for this Long Term Plan 2024–2034

Draft Community Outcomes



Collaborative and confident

Our residents have the opportunity to actively participate in community and city life, have a strong sense of belonging and identity, and feel safe.



Green and liveable

Our neighbourhoods and communities are accessible and well connected, supporting our goals to reduce emissions, build climate resilience and protect and regenerate the environment, especially our biodiversity, water bodies and tree canopy.

To be adopted by the Council as part of the Long Term Plan 2024–2034



A cultural powerhouse

Our diverse communities are supported to understand and protect their heritage, pursue their arts, cultural and sporting interests, and contribute to making our city a creative, cultural and events 'powerhouse'.



Thriving and prosperous

Our city is a great place for people, business and investment where we can all grow our potential, where enterprises are innovative and smart, and where together we raise productivity and reduce emissions.

Our intergenerational vision

A place of opportunity for all.

**Open to new ideas, new people,
new investment and new ways
of doing things – a place where
anything is possible.**



Ngāi Tahu has rangatiratanga over its takiwā – the Council is committed to partnering with Ngāi Tahu to achieve meaningful outcomes that benefit the whole community

| | |
|--------|--------------------------------------|
| Part A | Matters Requiring a Council Decision |
| Part B | Reports for Information |
| Part C | Decisions Under Delegation |

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| Whakataka te hau ki te uru Whakataka te hau ki te tonga Kia mākinakina ki uta Kia mātaratara ki tai E hī ake ana te atakura He tio, he huka, he hau hū Tīhei Mauri Ora | Cease the winds from the west Cease the winds from the south Let the breeze blow over the land Let the breeze blow over the ocean Let the red-tipped dawn come with a sharpened air. A touch of frost, a promise of a glorious day. |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

1. Apologies Ngā Whakapāha

Apologies will be recorded at the meeting.

2. Declarations of Interest Ngā Whakapuaki Aronga

Members are reminded of the need to be vigilant and to stand aside from decision-making when a conflict arises between their role as an elected representative and any private or other external interest they might have.

3. Confirmation of Previous Minutes Te Whakaāe o te hui o mua

That the minutes of the Waipuna Halswell-Hornby-Riccarton Community Board meeting held on [Tuesday, 14 April 2026](#) be confirmed (refer page 7).

4. Public Forum Te Huinga Whānui

A period of up to 30 minutes will be available for people to speak for up to five minutes on any issue that is not the subject of a separate hearing process.

Public Forum presentations will be recorded in the meeting minutes.

5. Deputations by Appointment Ngā Huinga Whakaritenga

Deputations may be heard on a matter or matters covered by a report on this agenda and approved by the Chairperson.

5.1 Opouira Knights Stream Park - Tree Planting Plan

Halswell Residents' Association representatives will address the Board in relation to the Opouira Knights Stream Park - Tree Planting Plan Report.

5.2 Wycola Park - Tree Planting Plan

Doreen McCoard, local resident, will address the Board in relation to the Wycola Park - Tree Planting Plan Report.

6. Presentation of Petitions Ngā Pākikitanga

There were no petitions received at the time the agenda was prepared.

To present to the Community Board, refer to the [Participating in decision-making](#) webpage or contact the meeting advisor listed on the front of this agenda.

Waipuna Halswell-Hornby-Riccarton Community Board OPEN MINUTES

Date: Tuesday 14 April 2026
Time: 4.30 pm
Venue: Horoeka Room, Rārākau: Riccarton Centre,
199 Clarence Street, Riccarton

Present

| | |
|--------------------|--------------------|
| Chairperson | Marie Pollisco |
| Deputy Chairperson | Sarah Brunton |
| Members | Helen Broughton |
| | Cody Cooper |
| | Joseph Fullerton |
| | Tyla Harrison-Hunt |
| | Debbie Mora |
| | Mark Peters |

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-
- Part A** **Matters Requiring a Council Decision**
Part B **Reports for Information**
Part C **Decisions Under Delegation**
-

Karakia Tīmatanga

The agenda was dealt with in the following order. Where no voting record is shown, the item was carried unanimously by those present.

1. Apologies Ngā Whakapāha

Part C

Community Board Resolved HHRB/2026/00021

That the apology from Andrei Moore for absence, be accepted.

Mark Peters/Sarah Brunton

Carried

2. Declarations of Interest Ngā Whakapuaki Aronga

Part B

There were no declarations of interest recorded.

3. Confirmation of Previous Minutes Te Whakaāe o te hui o mua

Part C

Community Board Resolved HHRB/2026/00022

That the minutes of the Waipuna Halswell-Hornby-Riccarton Community Board meeting held on Tuesday, 10 March 2026 be confirmed.

Mark Peters/Cody Cooper

Carried

4. Public Forum Te Huinga Whānui

Part B

4.1 Future development at Ngā Puna Wai

Annette Purvis and James Griggs addressed the Board on behalf of Ngā Puna Wai Sports Hub Trust regarding future development at Ngā Puna Wai and outlined the trust's role in the Ngā Puna Wai Sports Hub.

The trust together with Sport Canterbury engaged a consultant to review phase 2 Ngā Puna Wai Sports Hub Masterplan and has been liaising with Council staff about the review. The Trust confirmed its interest in ongoing involvement in the Hub and its development.

The Trust plans to come back to the Board in the near future to provide further insight into the Plan.

Following questions from members, the Board Chairperson thanked Ms Purvis and Mr Griggs for their presentation.

4.2 Food Security

The scheduled presentation did not go ahead.

4.3 Te Whare Awhero

Carey Ewing, Director updated the Board regarding the services and support Te Whare Awhero provides to the community. In particular, he outlined the projects the organisation will be working on in 2026, including repeating its community needs survey.

Following questions from members, the Board Chairperson thanked Mr Ewing for his presentation.

4.4 Interpretation Panels in Wigram

Clare Kelly, local resident addressed the Board and showed a presentation regarding a proposal for Interpretation Panels in Wigram.

Ms Kelly outlined the history of Royal New Zealand Air Force Base at Wigram and the housing associated with the base that varied according to the rank of the officers.

Ms Kelly suggested that the installation of interpretation panels would help inform the heritage of the area and she requested that the Board consider this.

Following questions from members, the Board Chairperson thanked Ms Kelly for her presentation.

Part B

That the Waipuna Halswell-Hornby-Riccarton Community Board:

1. Refers the matters raised in the presentation regarding possible installation of interpretation panels in the areas occupied by the former airmen and officer housing (in the vicinity of Henry Wigram Drive and Springs Road intersection) to staff for investigation and advice.

Attachments

- A Presentation - Interpretation Panels in Wigram

5. Deputations by Appointment Ngā Huinga Whakaritenga

Part B

5.1 Bus Stop Upgrades - Waipuna Halswell-Hornby-Riccarton Community Board Area Report

Terence and Carolyn Yang, local residents, addressed the Board in relation to the Bus Stop Upgrades - Waipuna Halswell-Hornby-Riccarton Community Board Area Report (Item 9 refers).

While they support the installation of a bus shelter in Wigram they advised that they do not consider installation at the current bus stop on Corsair Drive to be a good location. They would prefer to see the bus stop located closer to the nearby Chinatown Wigram market.

Following questions from members, the Board Chairperson thanked Terence and Carolyn Yang for their presentation.

Attachments

- A Presentation - Bus Stop Upgrades - Waipuna Halswell-Hornby-Riccarton Community Board Area Report

5.2 Proposed Road Names - 80 George Noble Road, Yaldhurst Report

Colin Stokes, local resident, addressed the Board in relation to the Proposed Road Names - 80 George Noble Road, Yaldhurst Report (Item 8 refers).

Mr Stokes outlined the history of subdivisions in the area. He expressed concern about the proposal.

Following questions from members, the Board Chairperson thanked Mr Stokes for his presentation.

Attachments

- A Presentation - Proposed Road Names - 80 George Noble Road, Yaldhurst Report

6. Presentation of Petitions Ngā Pākikitanga

Part B

There was no presentation of petitions.

7. Proposed Road Names - 42 Roberts Road, Islington

Community Board Resolved HHRB/2026/00023 Officer recommendations accepted without change

Part C

That the Waipuna Halswell-Hornby-Riccarton Community Board:

1. Receives the information in the Proposed Road Names - 42 Roberts Road, Islington Report.
2. Notes that the decision in this report is assessed as low significance based on the Christchurch City Council's Significance and Engagement Policy.
3. Approves the following new road names for 42 Roberts Road (RMA/2024/2945)
 - a. Road 2 - Elmsly Street
 - b. Road 3 - Beardsly Street
 - c. Road 4 - Grant Street
 - d. Road 5 - Kellahan Street
 - e. Road 6 - Moylan Street
 - f. Road 7 - Stone Street
 - g. Road 8 - Paterson Street

- h. Road 9 - Duffell Street
- i. Road 10 - Atkinson Street
- j. Road 11 - Crowe Street
- k. Road 12 - Laurie Street

Mark Peters/Debbie Mora

Carried

8. Proposed Road Names - 80 George Noble Road, Yaldhurst Community Board Consideration

Staff attendance spoke to the accompanying report.

The Board took into consideration the deputation from Colin Stokes (Item 5.2 refers).

The Board noted that in light of the history outlined in the deputation it did not consider that it currently has sufficient information to make a decision on the report. The Board proposed to obtain further information and to hold a workshop to consider this.

Officer Recommendations Ngā Tūtohu

That the Waipuna Halswell-Hornby-Riccarton Community Board:

1. Receives the information in the Proposed Road Names - 80 George Noble Road, Yaldhurst Report.
2. Notes that the decision in this report is assessed as low significance based on the Christchurch City Council's Significance and Engagement Policy.
3. Approves the following new road names for 80 George Noble Road (RMA/2007/1846)
 - a. Road 1 - Poplar View Way
 - b. Lane 1 - Luna Lane
 - c. Lane 2 - Apple Tree Lane

Community Board Consideration

Mark Peters moved, seconded by Cody Cooper, to lay the Proposed Road Names - 80 George Noble Road, Yaldhurst report on the table to:

1. Seek clarification on the position of the section 223 certificate;
2. Obtain legal advice on the relevant considerations for a road naming report decision;
3. Hold a workshop to receive the information.

Helen Broughton moved by way of amendment, seconded by Debbie Mora to lay the Proposed Road Names - 80 George Noble Road, Yaldhurst report on the table to:

1. Seek clarification on the position of the section 223 certificate;
2. Obtain legal advice on the relevant considerations for a road naming report decision;
3. ***For advice on the legal case before the courts relating to the land;***
4. Hold a workshop to receive the information.

Helen Broughton/Debbie Mora

Lost

| | | |
|---------|---|----------------------------------------------------------------------------------|
| For | 3 | Mark Peters, Debbie Mora, Helen Broughton |
| Against | 5 | Cody Cooper, Tyla Harrison-Hunt, Joseph Fullerton, Marie Pollisco, Sarah Brunton |
| Abstain | 0 | |
| TOTAL | 8 | |

Absent 1 Andrei Moore

The amendment having been lost the substantive motion was put to the meeting.

Community Board Resolved HHRB/2026/00024

Part C

That the Waipuna Halswell-Hornby-Riccarton Community Board resolves to lay the Proposed Road Names - 80 George Noble Road, Yaldhurst report on the table to:

1. Seek clarification on the position of the section 223 certificate;
2. Obtain legal advice on the relevant considerations for a road naming report decision;
3. Hold a workshop to receive the information.

Mark Peters/Cody Cooper

Carried

| | | |
|---------|---|-----------------------------------------------------------------------------------------------------------------------------|
| For | 8 | Cody Cooper, Tyla Harrison-Hunt, Mark Peters, Debbie Mora, Helen Broughton, Joseph Fullerton, Marie Pollisco, Sarah Brunton |
| Against | 0 | |
| Abstain | 0 | |
| TOTAL | 8 | |
| Absent | 1 | Andrei Moore |

The meeting adjourned at 6.05pm during consideration of Item 8 and reconvened at 6.10pm.

9. Bus Stop Upgrades - Waipuna Halswell-Hornby-Riccarton Community Board Area

Community Board Consideration

Staff in attendance spoke to the accompanying report.

The Board took into consideration the deputation from Terence and Carolyn Yang (Item 5.1 refers).

Community Board Resolved HHRB/2026/00025 Officer recommendations accepted without change

Part C

That the Waipuna Halswell-Hornby-Riccarton Community Board:

1. Receives the information in the Bus Stop Upgrades - Waipuna Halswell-Hornby-Riccarton Community Board Area Report.
2. Notes that the decision in this report is assessed as low significance based on the Christchurch City Council's Significance and Engagement Policy.
3. Under Clause 6(2) of the Christchurch City Council Traffic and Parking Bylaw 2017 revokes any previous resolutions pertaining to parking or stopping restrictions and traffic controls made pursuant to any bylaw to the extent that they conflict with the parking or stopping restrictions and traffic controls described in resolutions 4 to 11 below.

Bus stop 38676 – 28 Ilam Road (Option 1 in Attachment A)

4. Pursuant to Section 339(1) of the Local Government Act 1974:
 - a. Approves that a bus passenger shelter be installed on the east side of Ilam Road commencing at a point 212 metres south of its intersection with Kirkwood Avenue and extending in a southerly direction for a distance of approximately 3.6 metres.

Bus stop 37692 – 278 Riccarton Road (Attachment A)

5. Pursuant to Section 339(1) of the Local Government Act 1974:
 - a. Approves that a bus passenger shelter be installed on the north side of Riccarton Road commencing at a point 74 metres east of its intersection with Balgay Street and extending in an easterly direction for a distance of approximately 3.6 metres.

Bus stop 33812 – 104 Wales Street (Attachment A)

6. Pursuant to Clause 7 of the Christchurch City Council Traffic and Parking Bylaw 2017:
 - a. Approves that the stopping of all vehicles be prohibited at any time, on the northeastern side of Wales Street commencing at a point 13 metres southeast of its intersection with Patterson Terrace and extending in a south-easterly direction for a distance of 6 metres.
 - b. Approves that a bus stop be installed on the northeastern side of Wales Street commencing at a point 19 metres southeast of its intersection with Patterson Terrace and extending in a south-easterly direction for a distance of 14 metres.
 - c. Approves that the stopping of all vehicles be prohibited at any time, on the northeastern side of Wales Street commencing at a point 33 metres southeast of its intersection with Patterson Terrace and extending in a south-easterly direction for a distance of 4 metres.
7. Pursuant to Section 339(1) of the Local Government Act 1974:
 - a. Approves that a bus passenger shelter be installed on the northeastern side of Wales Street commencing at a point 26 metres southeast of its intersection with Patterson Terrace and extending in a south-easterly direction for a distance of approximately 3.6 metres.

Bus stop 22403 – 125 Wales Street on Patterson Terrace (Attachment A)

8. Pursuant to Clause 6(2) of the Christchurch City Council Traffic and Parking Bylaw 2017:
 - a. Approves that a bus stop be revoked on the southwestern side of Wales Street commencing at a point 31 metres southeast of its intersection with Patterson Terrace and extending in a south-easterly direction for a distance of 12 metres.
9. Pursuant to Clause 7 of the Christchurch City Council Traffic and Parking Bylaw 2017:
 - a. Approves that the stopping of all vehicles be prohibited at any time, on the southwestern side of Wales Street commencing at its intersection with Patterson Terrace and extending in a south-easterly direction for a distance of 11 metres.
 - b. Approves that the stopping of all vehicles be prohibited at any time, on the southeastern side of Patterson Terrace commencing at its intersection with Wales Street and extending in a south-westerly direction for a distance of 17 metres.
 - c. Approves that a bus stop be installed on the southeastern side of Patterson Terrace commencing at a point 18 metres southwest of its intersection with Wales Street and extending in a south-westerly direction for a distance of 14 metres.
 - d. Approves that the stopping of all vehicles be prohibited at any time, on the southeastern side of Patterson Terrace commencing at a point 31 metres southwest of its intersection with Wales Street and extending in a south-westerly direction for a distance of 4 metres.
 - e. Approves that the stopping of all vehicles be prohibited at any time, on the northwestern side of Patterson Terrace commencing at its intersection with Wales Street and extending in a south-westerly direction for a distance of 9 metres.
 - f. Approves that the stopping of all vehicles be prohibited at any time, on the southwestern side of Wales Street commencing at its intersection with Patterson Terrace and extending in a north-westerly direction for a distance of 10 metres.
10. Pursuant to Clause 6 of the Christchurch City Council Traffic and Parking Bylaw 2017:
 - a. That a Stop control be placed against Patterson Terrace at its intersection with Wales Street, as shown on **Attachment A** to the report on the meeting agenda, **Plan TG152723 dated 02/2026.**

Tyla Harrison-Hunt/Mark Peters

Carried

| | | |
|---------|---|-----------------------------------------------------------------------------------------------------------------------------|
| For | 8 | Cody Cooper, Tyla Harrison-Hunt, Mark Peters, Debbie Mora, Helen Broughton, Joseph Fullerton, Marie Pollisco, Sarah Brunton |
| Against | 0 | |
| Abstain | 0 | |
| TOTAL | 8 | |
| Absent | 1 | Andrei Moore |

Community Board Resolved HHRB/2026/00026 Officer recommendations accepted without change

Bus stop 51491 – 10 Christie Lane on Corsair Drive (Option 1 in Attachment A)

11. Pursuant to Section 339(1) of the Local Government Act 1974:
 - a. Approves that a bus passenger shelter be installed on the south side of Corsair Drive commencing at a point 41 metres northwest of its intersection with Bennington Way and extending in a north-westerly direction for a distance of approximately 3.6 metres.
12. Approves that hard stand areas, seating, and directional and warning tactile pavers be installed at the above bus stops, as shown on **Attachment A**.
13. Approves that the resolutions, described in clauses 3 to 11 above, take effect when traffic controls or parking signage and/or road markings that evidence the restrictions described in the staff report are in place (or removed in the case of revocations).

Tyla Harrison-Hunt/Mark Peters

Carried

| | | |
|---------|---|------------------------------------------------------------------------------------------------------------|
| For | 7 | Cody Cooper, Tyla Harrison-Hunt, Mark Peters, Debbie Mora, Joseph Fullerton, Marie Pollisco, Sarah Brunton |
| Against | 0 | |
| Abstain | 1 | Helen Broughton |
| TOTAL | 8 | |
| Absent | 1 | Andrei Moore |

Debbie Mora left the meeting at 6.24pm during consideration of Item 9.

10. PAK’nSAVE - Upgraded Vehicle Loading Access on Matipo Street

Community Board Resolved HHRB/2026/00027 Officer recommendations accepted without change

Part C

That the Waipuna Halswell Hornby Riccarton Community Board:

1. Receives the information submitted in relation to the PAK’nSAVE - Upgraded Vehicle Loading Access on Matipo Street Report.
2. Notes that the decision in this report is assessed as low significance based on the Christchurch City Council’s Significance and Engagement Policy.
3. Approves that any previously approved resolutions be revoked , in accordance with Clause 6 (2) of the Christchurch City Council Traffic & Parking Bylaw 2017, on the eastern side of Matipo Street from its intersection with Riccarton Road, and extending in a southerly direction for a distance of 65 metres, pertaining to Traffic Controls, including road markings, made pursuant to any Bylaw, Local Government Act, or any Land Transport Rule, to the extent that they are in conflict with, or recommended to be

removed in regard to the Traffic Controls (including road markings) described in 4-6 below.

4. Approves the road changes as shown as shown highlighted in light blue on the plan at **Attachment A** to the report on the meeting agenda, including all road marking, signage, kerb alignment, central islands, road surface treatments, and proposed vehicle access on Matipo Street.
5. Approves that in accordance with Section 4 of the Land Transport Rule: Traffic Control Devices: 2004, that traffic exiting the PAK'n SAVE at Westfield, car park onto Matipo Street be controlled by a Give Way as shown and highlighted in light blue on the plan at **Attachment A** to the report on the meeting agenda.
6. Approves that the right turn movement from the proposed PAK'nSave loading access into Matipo Street be prohibited, as detailed in **Attachment A** in accordance with Clause 17 of the Christchurch City Council Traffic and Parking Bylaw 2017.
7. Approves that these resolutions take effect when there is evidence that the road changes described in 3, 4, 5 and 6 are in place.

Tyla Harrison-Hunt/Mark Peters

Carried

11. Waterloo Road Kea School Patrol Crossing

Community Board Resolved HHRB/2026/00028 Officer recommendations accepted without change

Part C

That the Waipuna Halswell-Hornby-Riccarton Community Board:

1. Receives the information in the Waterloo Road Kea School Patrol Crossing Report.
2. Notes that the decision in this report is assessed as low significance based on the Christchurch City Council's Significance and Engagement Policy.
3. Approves that a **school crossing point** is established on Waterloo Road, located 50 metres west from the intersection of Waterloo Road and Smarts Road, in accordance with Section 8.4 of the Land Transport Rule: Traffic Control Devices 2004, and as shown in **Attachment A**.
4. Approves that pursuant to Section 8.3 of the Land Transport Rule: Traffic Control Devices 2004, and the Local Government Act 1974, the Christchurch City Council hereby authorises the Board of Trustees of Hornby High School, to appoint the appropriately trained persons to act as **school patrols** at the school crossing point on Waterloo Road, located 50 metres west from its intersection with Smarts Road.
5. Approves that any previously approved resolutions be revoked, in accordance with Section 2 of the Land Transport-Traffic Control Devices Rule: 2004, pertaining to traffic controls, made pursuant to any Bylaw, Local Government Act or any Land Transport Rule, to the extent that they are in conflict with, or recommended to be removed, in regard to the traffic controls described in recommendations 3 and 4 above.
6. Approves that these resolutions take effect when parking signage and/or road marking that evidence the restrictions described in 3, 4, or 5 are in place (or removed in the case of revocations).

Mark Peters/Sarah Brunton

Carried

12. Waipuna Halswell-Hornby-Riccarton Community Board Discretionary Response Fund 2025-26 Halswell United Association Football Club Incorporated

Community Board Resolved HHRB/2026/00029 Officer recommendations accepted without change

Part C

That the Waipuna Halswell-Hornby-Riccarton Community Board:

1. Receives the information in the Waipuna Halswell-Hornby-Riccarton Community Board Discretionary Response Fund 2025-26 Halswell United Association Football Club Incorporated Report.
2. Notes that the decisions in this report are assessed as low significance based on the Christchurch City Council's Significance and Engagement Policy.
3. Approves a grant of \$1,400 from its 2025/26 Discretionary Response Fund to the Halswell United Association Football Club Incorporated towards Ngā Puna Wai venue lighting hire costs.

Tyla Harrison-Hunt/Mark Peters

Carried

13. Waipuna Halswell-Hornby-Riccarton Community Board Area Report - April 2026

Community Board Resolved HHRB/2026/00030 Officer recommendation accepted without change

Part B

That the Waipuna Halswell-Hornby-Riccarton Community Board:

1. Receives the information in the Waipuna Halswell-Hornby-Riccarton Community Board Area Report - April 2026.

Marie Pollisco/Mark Peters

Carried

14. Elected Members' Information Exchange Te Whakawhiti Whakaaro o Te Kāhui Amorangi

Part B

Members exchanged information on the following matters of interest to the Board:

- A member requested that Boards be advised of upcoming Private Plan Changes.
- A member provided an update on the former Sockburn Service Centre site.
- Significant vibration issues are being experienced in Riccarton.
- It was noted that there has been significant damage to a footpath on Middleton Road that is effecting residents' access.
- The effect of rainwater on Showgate Reserve was noted.
- It was noted that there are a number of small matters requiring Council attention that could be addressed to benefit residents.
- Rubbish tipping remains a problem in Riccarton e.g. Hillary Reserve.
- The service of the late Bryan Leonard Mooar, former Paparoa County Clerk, was acknowledged.
- It was noted that the Yaldhurst Hall has not yet been transferred to Yaldhurst Rural Residents' Association.

Attachments

- A Elected Members' Information Exchange - Former Sockburn Service Centre site and photos

Karakia Whakamutunga

Meeting concluded at 7.07pm.

CONFIRMED THIS 28TH DAY OF APRIL 2026

MARIE POLLISCO
CHAIRPERSON

7. Waipuna Halswell-Hornby-Riccarton Community Board Area Tree Planting Plans (Various Parks)

Reference Te Tohutoro: 26/668110

Responsible Officer(s) Te Pou Matua: Jason Tickner – Urban Forest Project Manager

Accountable ELT Member Pouwhakarae: Andrew Rutledge, General Manager Citizens and Community

1. Purpose and Origin of the Report Te Pūtake Pūrongo

- 1.1 The purpose of this report is to seek approval for the planting of new trees within Awatea Basin / Kahurangi Drainage Reserve, Cicada Reserve, Colman Reserve, Coprosma / Dianthus Drainage Reserve, Corbett Reserve, Dow Park, Dunbars and Dunbars Landscape Reserve, Foremans Reserve, Gloaming Reserve, Helmore Park, Kumara Reserve, Parera Park, Quaifes Road Springlands and Somerville Reserve.
- 1.2 The report is staff initiated and is in response to the adoption of the Urban Forest Plan which seeks to increase canopy cover across the city.

2. Officer Recommendations Ngā Tūtohu

That the Waipuna Halswell-Hornby-Riccarton Community Board:

1. Receives the information in the Waipuna Halswell-Hornby-Riccarton Community Board Area Tree Planting Plans (Various Parks) Report.
2. Notes that the decision in this report is assessed as low significance based on the Christchurch City Council's Significance and Engagement Policy.
3. Approves the Tree Planting Plan for Awatea Basin and Kahurangi 1 Drainage Reserve as shown in **Attachment A** to the report on the meeting agenda.
4. Approves the Urban Forest Tree Planting Plan for Cicada Reserve as shown in **Attachment A** to the report on the meeting agenda.
5. Approves the Urban Forest Tree Planting Plan for Colman Reserve as shown in **Attachment A** to the report on the meeting agenda.
6. Approves the Urban Forest Tree Planting Plan for Coprosma and Dianthus Drainage Reserves as shown in **Attachment A** to the report on the meeting agenda.
7. Approves the Urban Forest Tree Planting Plan for Corbett Reserve as shown in **Attachment A** to the report on the meeting agenda.
8. Approves the Urban Forest Tree Planting Plan for Dow Park as shown in **Attachment A** to the report on the meeting agenda.
9. Approves the Urban Forest Tree Planting Plan for Dunbars Reserve as shown in **Attachment A** to the report on the meeting agenda.
10. Approves the Urban Forest Tree Planting Plan for Dunbars Landscape Reserve as shown in **Attachment A** to the report on the meeting agenda.
11. Approves the Urban Forest Tree Planting Plan for Foremans Reserve as shown in **Attachment A** to the report on the meeting agenda.

12. Approves the Urban Forest Tree Planting Plan for Gloaming Reserve as shown in **Attachment A** to the report on the meeting agenda.
13. Approves the Urban Forest Tree Planting Plan for Helmore Park as shown in **Attachment A** to the report on the meeting agenda.
14. Approves the Urban Forest Tree Planting Plan for Kumara Reserve as shown in **Attachment A** to the report on the meeting agenda.
15. Approves the Urban Forest Tree Planting Plan for Parera Park as shown in **Attachment A** to the report on the meeting agenda.
16. Approves the Urban Forest Tree Planting Plan for Quaifes Road Springlands as shown in **Attachment A** to the report on the meeting agenda.
17. Approves the Urban Forest Tree Planting Plan for Somerville Reserve as shown in **Attachment A** to the report on the meeting agenda.

3. Executive Summary Te Whakarāpopoto Matua

- 3.1 The Urban Forest Plan was adopted in 2023 and includes an objective of increasing canopy cover within our parks from 23% to 40% by 2040. To meet this objective, Council has implemented an Urban Forest Tree Planting program.
- 3.2 As part of the Urban Forest Tree Planting program, staff have developed plans to plant new trees in Awatea Basin / Kahurangi Drainage Reserve, Cicada Reserve, Colman Reserve, Coprosma Drainage Reserve / Dianthus Drainage Reserve, Corbett Reserve, Dow Park, Dunbars Reserve and Dunbars Landscape Reserve, Foremans Reserve, Gloaming Reserve, Helmore Park, Kumara Reserve, Parera Park, Quaifes Road Springlands and Somerville Reserve.
- 3.3 The Tree Planting Plans included in this report are those that either received no submissions, submissions only in support, or submissions that had matters outside of scope as part of the engagement process.
- 3.4 All plantings will follow our general guidelines for planting including the use of recession planes to assist in determining the size and location of trees.

4. Background/Context Te Horopaki

- 4.1 Waipuna Halswell-Hornby-Riccarton Community Board area has some of the lowest percentage of urban forest cover in the Christchurch.
- 4.2 Planting plans were developed for all the aforementioned parks and reserves as part of the Urban Forest Tree Planting program, with an emphasis on increasing canopy cover both within the parks and reserves as well as the wider area.
- 4.3 The proposed 14 tree planting plans will result in a total of **534 new specimen trees** within the Community Board area.
- 4.4 The general feedback for the planting has been positive with most in favour. Based on the feedback received, staff are not recommending any changes to these plans as they have been consulted.
- 4.5 Staff will use the feedback to inform species selection including a greater number of native trees in selected parks and investigating whether sites will be appropriate for fruit trees.

- 4.6 Staff will also engage with the local schools to see if they would be interested in assisting with the planting.

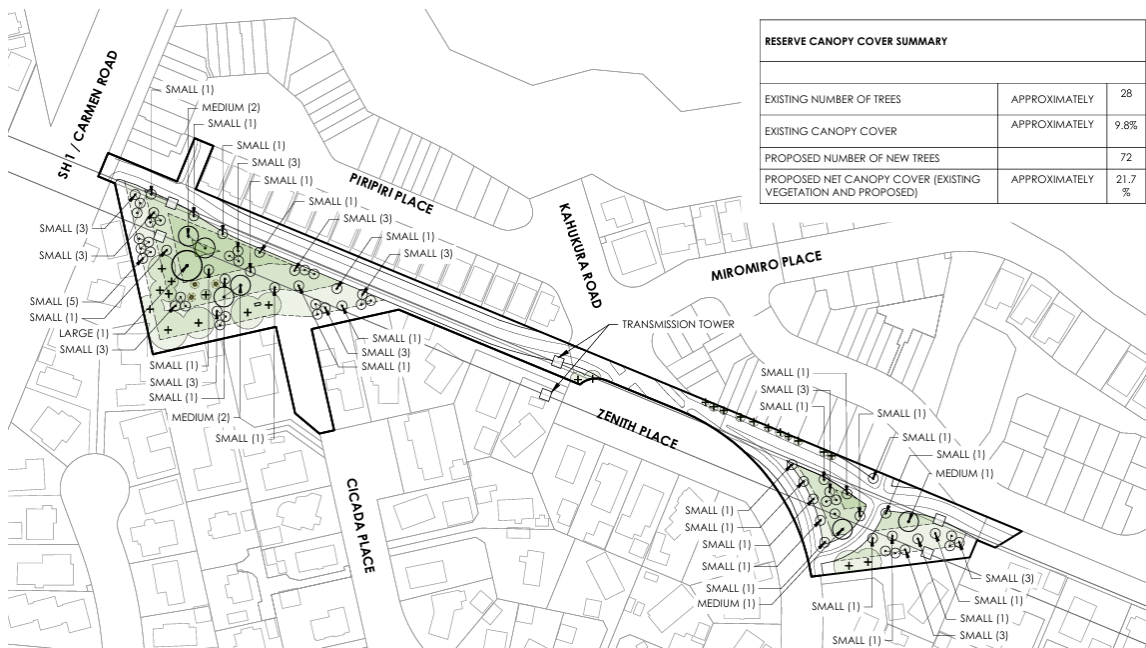
Tree Planting Plans

- 4.7 The following is the list of Parks and the Tree Planting Plans in which approval is being sought:

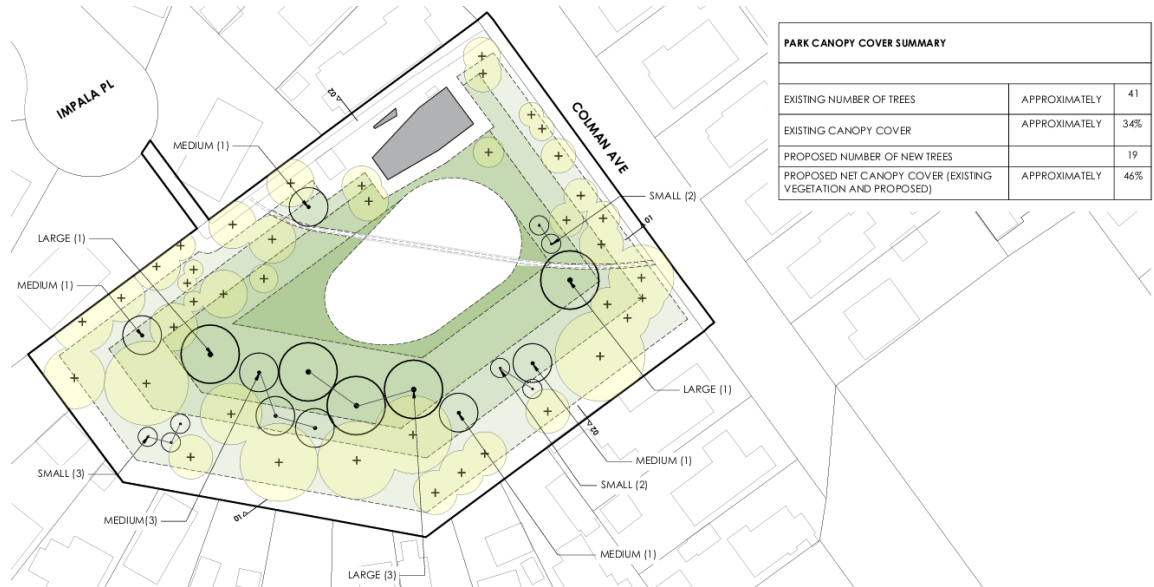
- 4.8 **Awatea Basin / Kahurangi Drainage Reserve** – 70 new trees. Increase in canopy cover from 5% to 37% at maturity. [Link to full set of plans - 260107 CCC Awatea Basin & Kahurangi 1 Drainage Reserve](#)



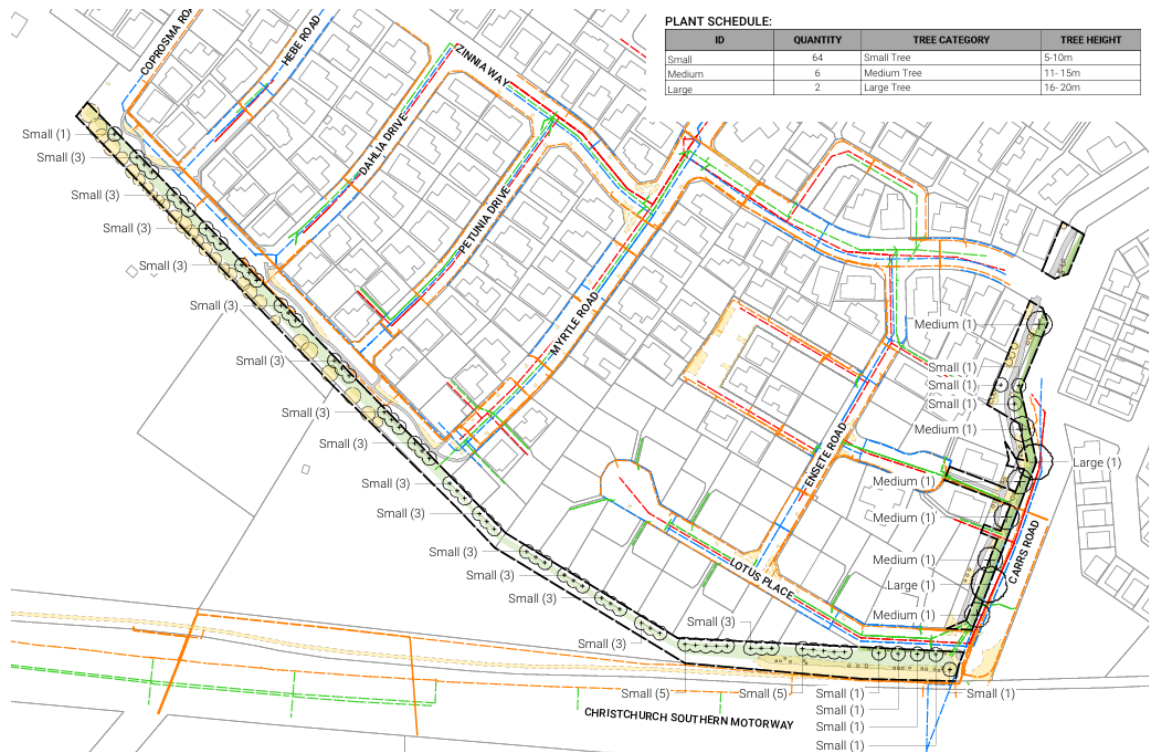
- 4.9 **Cicada Reserve** – 72 new trees. Increase in canopy cover from 10% to 22% at maturity. [Link to full set of plans - AL-007](#)



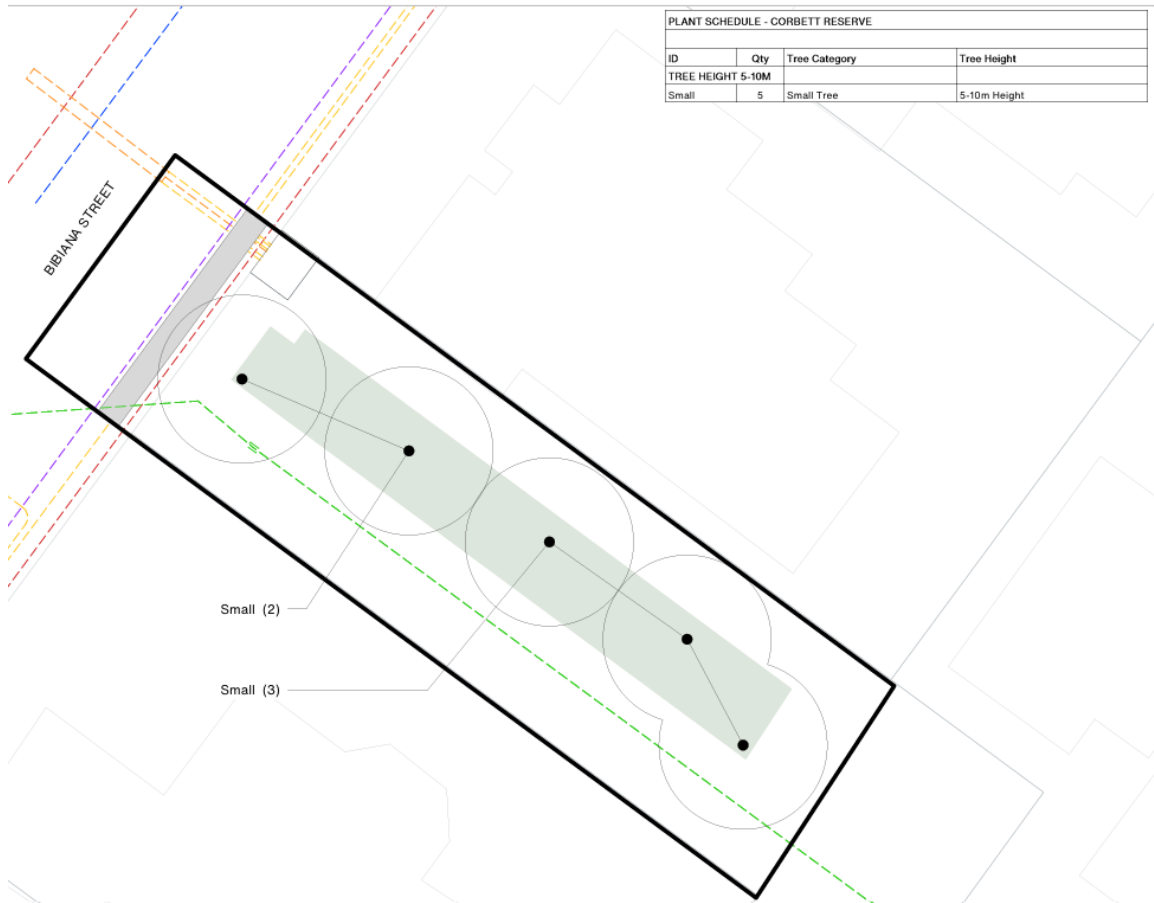
4.10 **Colman Reserve** - 19 new trees. Increase in canopy cover from 34% to 46% at maturity. [Link to full set of plans - AL-007](#)



4.11 **Coprosma Drainage Reserve / Dianthus Drainage Reserve** - 72 new trees. Increase in canopy cover from 12% to 44% at maturity. [Link to full set of plans - Coprosma Drainage Reserve Urban Forest Plan For Consultation](#)



- 4.12 **Corbett Reserve** - 5 new trees. Increase in canopy cover from 0% to 47% at maturity. *Link to full set of plans - [260226 CCC Corbett Reserve](#)*



- 4.13 **Dow Park** - 4 new trees. Increase in canopy cover from 0% to 19% at maturity. *Link to full set of plans - [4672500-AL-Dow Park-000-DO-DraftRevA.pdf](#)*



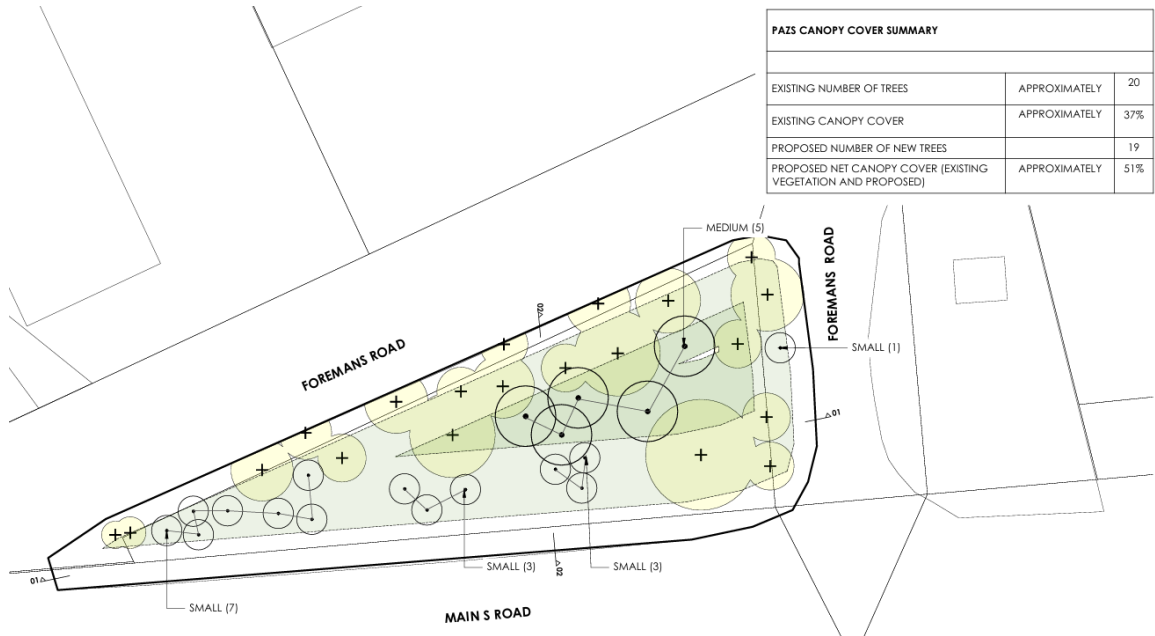
- 4.14 **Dunbars Reserve** - 31 new trees at Dunbar’s Reserve. Increase in canopy cover from 50% to 72% at maturity. *Link to full set of plans - [BM240711_DunbarsReserve_DRAFT_20251212_.pdf](#).*



- 4.15 **Dunbars Landscape Reserve** 51 new trees at Dunbar’s Landscape reserve. Increase in canopy cover from 36% to 63% at maturity. *Link to full set of plans - [BM240711_DunbarsLandscapeReserve_DRAFT_20251212_.pdf](#)*



4.16 **Foremans Reserve** - 19 new trees. Increase in canopy cover from 37% to 51% at maturity. *Link to full set of plans - [Foremans Reserve tree planting plan for consultation.pdf](#)*



4.17 **Gloaming Reserve** - 12 new trees. Increase in canopy cover from 19% to 55% at maturity. *Link to full set of plans - [Gloaming Reserve Urban Forest Plan For Consultation](#)*



- 4.18 **Helmore Park** - 15 new trees. Increase in canopy cover from 22% to 53% at maturity. *Link to full set of plans - [BM240711_HelmorePark.pdf](#)*



- 4.19 **Kumara Reserve** - 10 new trees. Increase in canopy cover from 15% to 42% at maturity. *Link to full set of plans - [260226_CCC Kumara Reserve](#)*



- 4.20 **Parera Park** - 53 new trees. Increase in canopy cover from 6% to 59% at maturity. *Link to full set of plans - [BM240711_PareraPark_DRAFT_20251212.pdf](#)*



- 4.21 **Quaifes Road Springlands** - 77 new trees. Increase in canopy cover from 9% to 18% at maturity. *Link to full set of plans - [Quaifes Rd Urban Forest Plan For Consultation](#)*



4.22 **Somerville Reserve** - 24 new trees. Increase in canopy cover from 5% to 27% at maturity. [Link to full set of plans - 4672500-AL-Somerville Reserve-000-AL-DraftRevA.pdf](#)



4.23 The plans for all these parks have also been included in detail in **Attachment A**.

Summary of Feedback

- 4.24 Public consultation was open from 6 March 2026 to 22 March 2026. During this period, the Tree Planting Plan webpage on the *Kōrero mai | Let's Talk* platform received 1,217 views.
- 4.25 The Tree Planting Plans included in this report are those that received either no submissions or submissions in support only, except for the Awatea Basin / Kahurangi Drainage Reserve.
- 4.26 The sole submission relating to the Awatea Basin / Kahurangi Drainage Reserve raised matters concerning the maintenance of existing plantings and requests for additional park infrastructure. These matters fall outside the scope of this approval process and have been referred to the relevant park's teams for consideration.

Options Considered Ngā Kōwhiringa Whaiwhakaaro

- 4.27 The following reasonably practicable options were considered and are assessed in this report:
- 4.27.1 Approve the tree planting as per the consulted plans.
- 4.27.2 Decline the tree planting plans.
- 4.28 The following options were considered but ruled out:
- 4.28.1 Alter the plans and reconsult – Based on the largely positive feedback for these plans, staff do not feel this is necessary nor is considered effective or efficient use of resources, officer time or funding.

Options Descriptions Ngā Kōwhiringa

- 4.29 **Preferred Option:** Approve the Tree Planting
- 4.29.1 **Option Description:** Approve the tree planting as per the consulted plans.
- 4.29.2 Option Advantages
- The canopy cover of these parks and reserves will be increase along with the associated benefits.
 - Addresses requests for increased shade and tree planting across the Community Board area.
 - Aligns with Councils Urban Forest Plan and its intended outcomes.
- 4.29.3 Option Disadvantages
- Financial cost in planting, establishing and maintaining trees.
- 4.30 **Alternative Option:** Decline the tree planting plans.
- 4.30.1 **Option Description:** Decline all or selected tree planting plans.
- 4.30.2 Option Advantages
- Reduces long term cost and management associated with trees.
- 4.30.3 Option Disadvantages
- Does not align with the Council adopted Urban Forest Plan and its outcomes.
 - Does not address amenity, shade provision and adaptation concerns.
 - Budget and tree planting will be directed to other parts of the city to achieve Councils Urban Forest Plan objectives.

Analysis Criteria Ngā Paearu Wetekina

- 4.31 Meet the strategic goals of the Urban Forest Plan

5. Financial Implications Ngā Hiraunga Rauemi

Capex/Opex Ngā Utu Whakahaere

| | Recommended Option – Approve the Tree Planting | Option 2 – Decline the Tree Planting |
|---------------------------|----------------------------------------------------------------------------------------------------|--------------------------------------|
| Cost to Implement | Approx. \$267,000 Including establishment period (watering, pruning, staking, mulching etc) | No further costs incurred |
| Maintenance/Ongoing Costs | Negligible beyond establishment | Nil |
| Funding Source | Urban Forest Capital Fund | N/A |
| Funding Availability | Yes | N/A |
| Impact on Rates | Nil – Already accounted | Nil |

6. Considerations Ngā Whai Whakaaro

Risks and Mitigations Ngā Mōrearea me ngā Whakamātautau

6.1 Availability of suitable trees and planting stock

6.1.1 Risk:

The availability of suitable trees and plants can be challenging at short notice. If sufficient planting stock and suitable varieties for planting locations is not available at the time of delivery, planting programmes may need to be deferred, potentially pushing some planting into the 2027 and 2028 seasons.

6.1.2 Mitigation:

This risk is mitigated through proactive planning and early engagement with nurseries. Staff will seek approval for planting plans well in advance to provide clear foresight of future planting requirements. This approach allows nurseries adequate lead-in time to source, propagate, and grow appropriate species and sizes. Where necessary, planting programmes can be staged over multiple seasons to align with supply availability while maintaining overall programme delivery.

6.2 Damage to newly planted trees

6.2.1 Risk:

Newly planted trees are vulnerable to damage from vandalism, vehicle movements, mowing activities, and line-trimmer strike, particularly during the early establishment phase. Such damage can reduce tree health, increase maintenance costs, or result in tree failure and the need for replacement.

6.2.2 Mitigation:

Damage risk is reduced through appropriate planting design and protection measures, including mulching around tree bases, secure staking, and the installation of guards where required. Mulching also creates a visible buffer zone that discourages mowing and trimming close to trunks. Where vandalism occurs, replacement planting will be undertaken as required. Staff will also work with maintenance contractors and relevant community groups to promote awareness and care of new plantings, particularly in high-use parks.

6.3 Tree establishment and long-term resilience

- 6.3.1 **Risk:**
Poor establishment of trees may occur if species selection does not adequately account for site conditions such as soil type, drainage, exposure, and available rooting space. In addition, climate change is creating increased risks from drought, heat, storm events, and temperature extremes, which can affect long-term tree survival and performance.
- 6.3.2 **Mitigation:**
This risk is mitigated through careful species selection based on site-specific conditions and current best practice arboricultural and ecological science. Planting will incorporate species that are suited to local ground conditions and demonstrate greater resilience to projected climate extremes. Newly planted trees will be supported by an establishment programme that includes regular watering, mulching, and health checks. Formative pruning will be undertaken as required to promote good structure and longevity.

Legal Considerations Ngā Hiraunga ā-Ture

- 6.4 As per the Christchurch City Council's Delegation Register, 21st July 2025, the Community Board has the delegation to;

"Approve and adopt any new landscape development plans for parks and reserves provided the design is within the policy and budget set by the Council."

(Part D – Sub Part 1 - Community Boards, pg. 96)

"Determine to plant, maintain and remove trees on parks within the policy set by the Council."

(Part D – Sub Part 1 - Community Boards, pg. 99)

- 6.5 Other Legal Implications:

- 6.5.1 There is no legal context, issue, or implication relevant to this decision.

Strategy and Policy Considerations Te Whai Kaupapa here

- 6.6 The required <decision/decisions>:

- 6.6.1 Aligns with the [Christchurch City Council's Strategic Framework](#), with a particular focus on a green, liveable city.
- 6.6.2 Are of low significance in relation to the [Christchurch City Council's Significance and Engagement Policy 2019](#). The level of significance was determined by the low number of people affected and the low level of impact.
- 6.6.3 Is consistent with Council's Plans and Policies. The planting plan forms a key component of the implementation of the Council's *Urban Forest Plan 2023*.

- 6.7 This report supports the [Council's Long Term Plan \(2024 - 2034\)](#):

- 6.8 Parks, Heritage and Coastal Environment

- 6.8.1 Activity: Parks and Foreshore

- Level of Service: 6.8.2.1 Increasing tree canopy in Parks - A net increase in total number of trees is achieved (1:2 replacement policy), with a minimum of 50% of the trees being medium to very large species

Community Impacts and Views Ngā Mariu ā-Hāpori

- 6.9 Consultation started on 6 March and ran until 22 March 2026.

- 6.10 Project details including links to the tree planting plan [Kōrero mai | Let's Talk page](#) were advertised via:
- An email sent to 41 key stakeholders, including residents' associations and community organisations.
 - Leaflets delivered to properties adjacent to the parks.
 - Signs installed at park entrances.
- 6.11 The tree planting plan [Kōrero mai | Let's Talk](#) page had 1217 views throughout the consultation period.

Summary of Submissions Ngā Tāpaetanga

Awatea Basin & Kahurangi Drainage

- 6.12 A submission was made by one individual. [Their submission can be read here.](#)
- 6.13 This submission related to maintenance of existing planting and requests for additional park infrastructure. This is outside of the scope of this project but has been directed at the relevant parks teams to address.
- 6.14 Ten 5-star ratings were received by quick poll.

Cicada Reserve

- 6.15 Submissions were made by two individuals. [Their submissions can be read here.](#)
- 6.16 Both submissions supported the tree planting plan.
- 6.17 Two 5-star ratings were received by quick poll.

Colman Reserve

- 6.18 No submissions were received.
- 6.19 One 5-star rating was received by quick poll.

Coprosma Drainage & Dianthus Drainage Reserve

- 6.20 No submissions were received.
- 6.21 Two 5-star ratings were received by quick poll.

Corbett Reserve

- 6.22 No submissions were received.
- 6.23 Two 5-star ratings were received by quick poll.

Dow Park

- 6.24 No submissions were received.
- 6.25 Two 5-star ratings were received by quick poll.

Dunbars Reserve & Dunbars Landscape Reserve

- 6.26 No submissions were received.
- 6.27 Five 5-star ratings were received by quick poll for both reserves.

Foreman Reserve

- 6.28 No submissions were received.
- 6.29 Two 5-star ratings were received by quick poll.

Gloaming Reserve

- 6.30 No submissions were received.
- 6.31 Two 5-star ratings were received by quick poll.

Helmore Park

- 6.32 No submissions were received.
- 6.33 Two 5-star and one 2-star ratings were received by quick poll.

Kūmara Reserve

- 6.34 No submissions were received.
- 6.35 One 5-star rating was received by quick poll.

Parera Park

- 6.36 A submission was made by one individual. [Their submission can be read here.](#)
- 6.37 The submission that was made was in support of the proposal.
- 6.38 Thirteen 5-star ratings were received by quick poll.

Quaifes Road Springlands

- 6.39 No submissions were received.
- 6.40 One 5-star rating was received by quick poll.

Somerville Reserve

- 6.41 No submissions were received.
- 6.42 Eight 5-star ratings were received by quick poll.

- 6.43 The decision affects the Waipuna Halswell-Hornby-Riccarton Community Board area.

Impact on Mana Whenua Ngā Whai Take Mana Whenua

- 6.44 The decision does not involve a significant decision in relation to ancestral land, a body of water or other elements of intrinsic value, therefore this decision does not specifically impact Mana Whenua, their culture, and traditions.
- 6.45 The decision does not involve a matter of interest to Mana Whenua and will not impact on our agreed partnership priorities with Ngā Papatipu Rūnanga.
- 6.46 The planting is in alignment with the Council's Urban Forest Plan which sought feedback from Mana Whenua and is in alignment with the Iwi Management Plan.



Climate Change Impact Considerations Ngā Whai Whakaaro mā te Āhuarangi

- 6.47 The decisions in this report are likely to:
 - 6.47.1 Contribute positively to adaptation to the impacts of climate change.
 - 6.47.2 Contribute positively to emissions reductions.
- 6.48 Tree planting will assist Council in offsetting its emissions and coping with the impacts of climate change.

7. Next Steps Ngā Mahinga ā-muri

- 7.1 If approved, staff will commence with ordering trees and assigning them to parks ready for planting during the 2026 and 2027 planting seasons.

Attachments Ngā Tāpirihanga

| No. | Title | Reference | Page |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-----------|------|
| A   | Waipuna H-H-R Tree Planting Plans (Various Parks) - for Community Board Approval | 26/737895 | 35 |

In addition to the attached documents, the following background information is available:

| Document Name - Location / File Link |
|--------------------------------------|
| Not applicable |

Signatories Ngā Kaiwaitohu

| | |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Authors | Jason Tickner - Urban Forest Project Manager Toby Chapman - Manager Urban Forest Kiran Skelton - Engagement Advisor |
| Approved By | Bridie Gibbings - Manager Operations - Parks Development Al Hardy - Manager Community Parks Rupert Bool - Head of Parks |



| PLANT SCHEDULE - AWATEA BASIN & KAHURANGI 1 DRAINAGE RESERVE | | | |
|--------------------------------------------------------------|-----|-----------------|---------------|
| ID | Qty | Tree Category | Tree Height |
| TREE HEIGHT 5-10M | | | |
| Small | 11 | Small Tree | 5-10m Height |
| TREE HEIGHT 11-15M | | | |
| Medium | 22 | Medium Tree | 11-15m Height |
| TREE HEIGHT 16-20M | | | |
| Large | 16 | Large Tree | 16-20m Height |
| TREE HEIGHT 20M+ | | | |
| Very Large | 21 | Very Large Tree | 20+m Height |

PROJECT NAME
AWATEA BASIN & KAHURANGI 1 DRAINAGE RESERVE
Urban Forest Planting Study

ADDRESS
65 & 75 Awatea Road, Wigram, Christchurch 8042

CLIENT
Christchurch City Council

- LEGEND**
- Site Boundary
 - Existing Tree/ Vegetation
 - Existing post and cable fence
 - Existing Tree - predicted mature canopy
 - Existing Mound/Contour

- Existing Services**
- Stormwater
 - Wastewater
 - Water supply
 - Power (LV)
 - Power (11KV)
 - Light

- Potential Tree Planting Areas**
- 5m - 10m Trees Height Zone
 - 10m - 15m Trees Height Zone
 - 15m - 20m Trees Height Zone
 - 20m+ Trees Height Zone

| REV | DATE | DESCRIPTION |
|-----|----------|-------------|
| A | 08.01.26 | PRELIMINARY |

Kamo Marsh
Te Uruti Building, 48 Hereford St, Chch, 8140
Level 3, 36 Grant Rd, Qtn, 9300
T. +64 3 366 8181
E. admin@kamomارش.co.nz
W. kamomارش.co.nz

Tree Planting Plan

ISSUE
PRELIMINARY

| DESIGN | DRAWN | REVIEW |
|--------|-------|--------|
| JG | JG | AP |

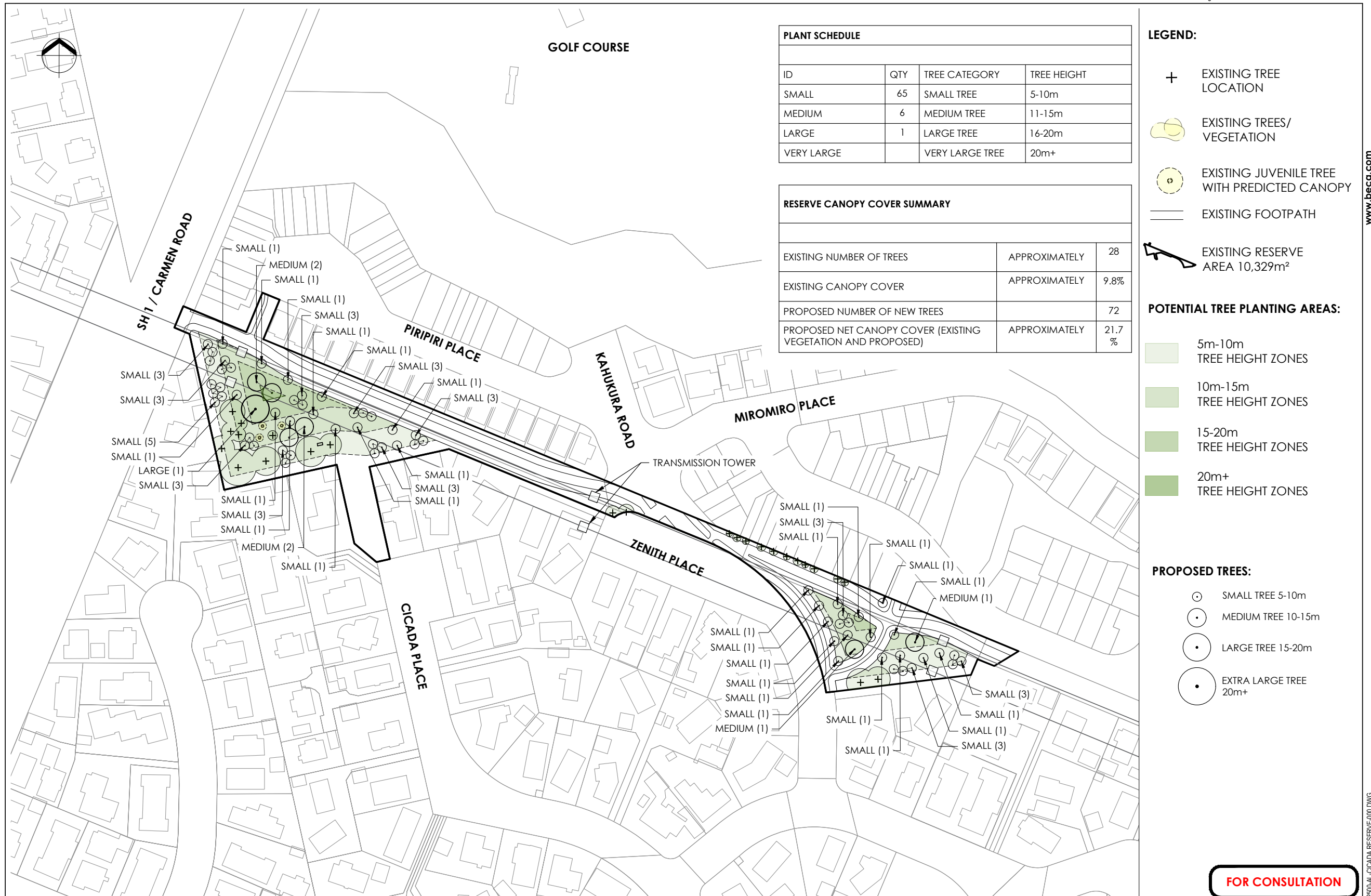
DATE: 8/01/2026
SCALE: 1:1500 A3

REF NO.: 5586
SHEET NO.: 0004 A



Note:
Contractor to confirm service and irrigation locations using on site service locators prior to commencing work.

| AWATEA BASIN & KAHURANGI 1 DRAINAGE RESERVE | | |
|-------------------------------------------------------------|---------|-----|
| Park Canopy Cover Summary | | |
| Existing number of trees | | 212 |
| Existing canopy cover | approx. | 5% |
| Proposed number of new trees | | 70 |
| Proposed net canopy cover(existing vegetation and proposed) | approx. | 37% |



| PLANT SCHEDULE | | | |
|----------------|-----|-----------------|-------------|
| ID | QTY | TREE CATEGORY | TREE HEIGHT |
| SMALL | 65 | SMALL TREE | 5-10m |
| MEDIUM | 6 | MEDIUM TREE | 11-15m |
| LARGE | 1 | LARGE TREE | 16-20m |
| VERY LARGE | | VERY LARGE TREE | 20m+ |

| RESERVE CANOPY COVER SUMMARY | | |
|--------------------------------------------------------------|---------------|-------|
| EXISTING NUMBER OF TREES | APPROXIMATELY | 28 |
| EXISTING CANOPY COVER | APPROXIMATELY | 9.8% |
| PROPOSED NUMBER OF NEW TREES | | 72 |
| PROPOSED NET CANOPY COVER (EXISTING VEGETATION AND PROPOSED) | APPROXIMATELY | 21.7% |

- LEGEND:**
- + EXISTING TREE LOCATION
 - EXISTING TREES/VEGETATION
 - EXISTING JUVENILE TREE WITH PREDICTED CANOPY
 - EXISTING FOOTPATH
 - EXISTING RESERVE AREA 10,329m²

- POTENTIAL TREE PLANTING AREAS:**
- 5m-10m TREE HEIGHT ZONES
 - 10m-15m TREE HEIGHT ZONES
 - 15-20m TREE HEIGHT ZONES
 - 20m+ TREE HEIGHT ZONES

- PROPOSED TREES:**
- SMALL TREE 5-10m
 - MEDIUM TREE 10-15m
 - LARGE TREE 15-20m
 - EXTRA LARGE TREE 20m+

FOR CONSULTATION

| | | | | | | | | | | | | | | | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-----|----------|------|----------|------|------|---|--------------|----|----|----|----------|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|--|-----------------------------------|------------------------------------------|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| <table border="1"> <tr> <td>No.</td> <td>Revision</td> <td>By</td> <td>Chk</td> <td>Appd</td> <td>Date</td> </tr> <tr> <td>A</td> <td>CONSULTATION</td> <td>RK</td> <td>JB</td> <td>GW</td> <td>10.12.25</td> </tr> </table> | | No. | Revision | By | Chk | Appd | Date | A | CONSULTATION | RK | JB | GW | 10.12.25 | Original Scale (A3) 1:1500 | Design R KIRKWOOD 10.12.25 Drawn R KIRKWOOD 10.12.25 Dig Verifier G WOOLFORD 10.12.25 Dig Check J BYRNE 10.12.25 * Refer to Revision 1 for Original Signature | Approved For Construction* Date | | Client: Christchurch City Council | Project: URBAN FOREST TREE PLANTING PLAN | Title: CICADA RESERVE INDICATIVE TREE PLANTING PLAN | Discipline: LANDSCAPE Drawing No. 4672500-AL-CC-005 Beca Project Number: 4672500-AL-CC-005 Rev. A |
| No. | Revision | By | Chk | Appd | Date | | | | | | | | | | | | | | | | |
| A | CONSULTATION | RK | JB | GW | 10.12.25 | | | | | | | | | | | | | | | | |

DO NOT SCALE FOR SET OUT DIMENSIONS

www.beca.com 4672500-AL-CICADA RESERVE-000.DWG © Beca 2025



| PLANT SCHEDULE | | | |
|----------------|-----|-----------------|-------------|
| ID | QTY | TREE CATEGORY | TREE HEIGHT |
| SMALL | 7 | SMALL TREE | 5-10m |
| MEDIUM | 7 | MEDIUM TREE | 11-15m |
| LARGE | 5 | LARGE TREE | 16-20m |
| VERY LARGE | 0 | VERY LARGE TREE | 20m+ |

| PARK CANOPY COVER SUMMARY | | |
|--------------------------------------------------------------|---------------|-----|
| EXISTING NUMBER OF TREES | APPROXIMATELY | 41 |
| EXISTING CANOPY COVER | APPROXIMATELY | 34% |
| PROPOSED NUMBER OF NEW TREES | | 19 |
| PROPOSED NET CANOPY COVER (EXISTING VEGETATION AND PROPOSED) | APPROXIMATELY | 46% |

NOTES:
1. OPEN SPACE TO BE RETAINED FOR INFORMAL RECREATION AND PICNICKERS

- LEGEND:
- + EXISTING TREE LOCATION
 - EXISTING TREES/VEGETATION
 - EXISTING JUVENILE TREE WITH PREDICTED CANOPY
 - EXISTING FOOTPATH
 - OUTDOOR GYM EQUIPMENT
 - EXISTING RESERVE AREA 8,305 m²

- POTENTIAL TREE PLANTING AREAS:
- 5m-10m TREE HEIGHT ZONES
 - 10m-15m TREE HEIGHT ZONES
 - 15-20m TREE HEIGHT ZONES
 - 20m+ TREE HEIGHT ZONES

- PROPOSED TREES:
- SMALL TREE 5-10m
 - MEDIUM TREE 10-15m
 - LARGE TREE 15-20m

FOR CONSULTATION

| No. | Revision | By | Chk | Appd | Date |
|-----|--------------|----|-----|------|----------|
| A | CONSULTATION | ZS | RK | GW | 12.12.25 |

| | |
|----------------------------|---------------------|
| Original Scale (A3) | 1:750 |
| Design | Z SAHIB 12.12.25 |
| Drawn | Z SAHIB 12.12.25 |
| Desg Verifier | G WOOLFORD 12.12.25 |
| Drig Check | R KIRKWOOD 12.12.25 |
| Approved For Construction* | Date |



Project: URBAN FOREST TREE PLANTING PLAN

Title: COLMAN RESERVE INDICATIVE TREE PLANTING PLAN

| | |
|-------------------|---------------------|
| Discipline | LANDSCAPE |
| Drawing No. | Beca Project Number |
| 4672500-AL-CM-005 | 4672500-AL-CM-005 |
| Rev. | A |

DO NOT SCALE FOR SET OUT DIMENSIONS

© Beca 2025

www.beca.com 4672500-AL-COLMAN RESERVE-000.DWG



PARK CANOPY COVER SUMMARY:

| | | |
|--------------------------------------------------------------|---------|-----|
| Existing number of trees | | 80 |
| Existing canopy cover | approx. | 12% |
| Proposed number of new trees | | 72 |
| Proposed net canopy cover (existing vegetation and proposed) | approx. | 44% |

PLANT SCHEDULE:

| ID | QUANTITY | TREE CATEGORY | TREE HEIGHT |
|--------|----------|---------------|-------------|
| Small | 64 | Small Tree | 5-10m |
| Medium | 6 | Medium Tree | 11-15m |
| Large | 2 | Large Tree | 16-20m |

LEGEND

Existing Features

- Existing Tree/Vegetation
- Existing Path
- Site Boundary

Existing Services

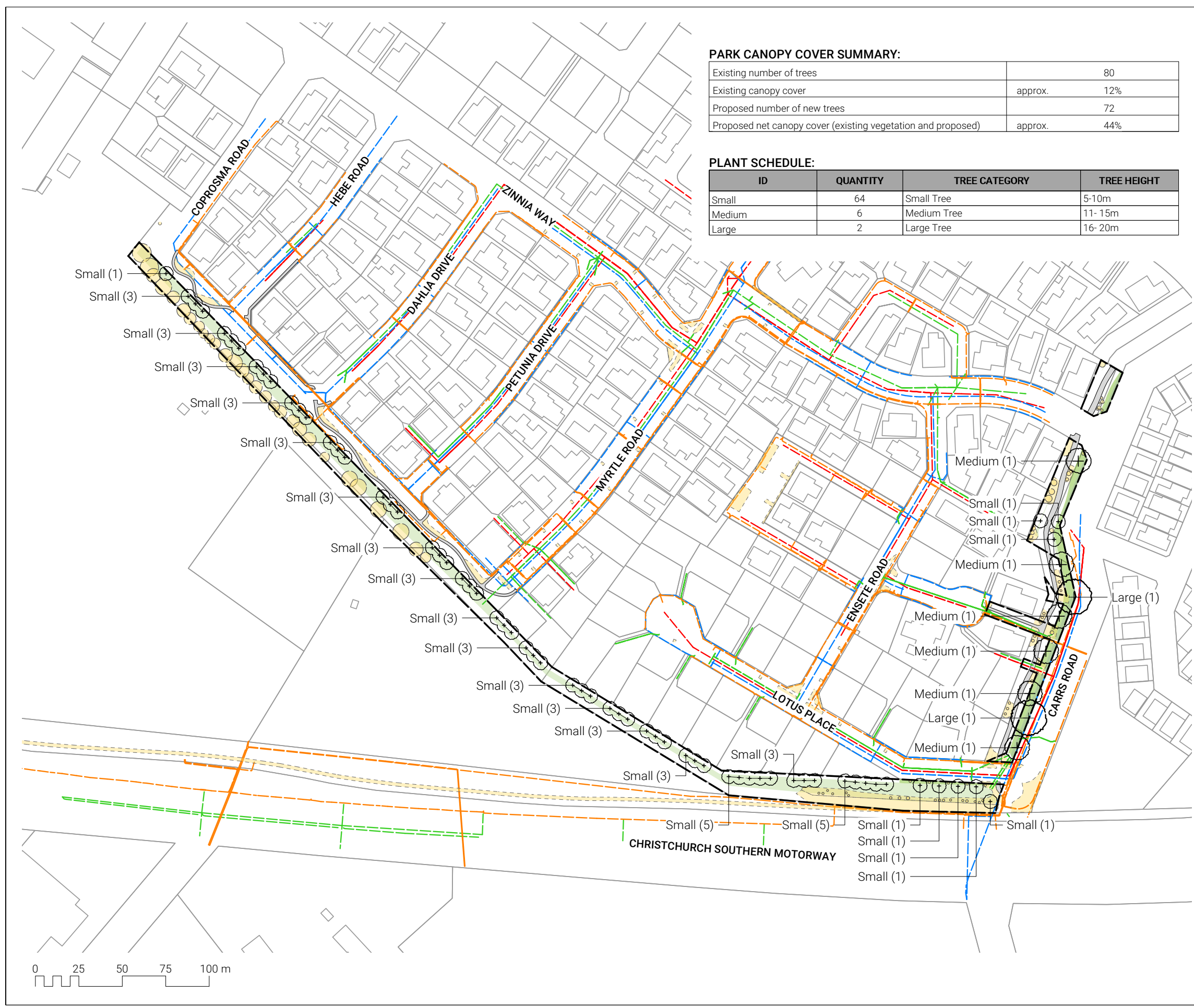
- Stormwater
- Wastewater
- Water
- Orion Power Cable

Potential Tree Planting Areas

- 5m - 10m Trees Height Zone
- 10m - 15m Trees Height Zone
- 15m - 20m Trees Height Zone
- 20m+ Trees Height Zone

NOTES

Refer to Tree Planting Guidelines on Sheet L.07.



| | | | |
|-----------------------------------------------------------|---------------------|------------------------------------------------|---------------|
| Rev | Detail | App | Date |
| Revisions | | | |
| Status | | | |
| For Consultation | | | |
| | | | |
| 1 Ghuznee St Wellington 6011 | | 4 Williamson Ave Grey Lynn Auckland 1060 | |
| e-mail web | | info@awa.kiwi www.awa.kiwi | |
| Client Christchurch City Council | | | |
| Project Coprosma and Dianthus Drainage Reserves | | | |
| Drawing Title INDICATIVE TREE PLANTING PLAN | | | |
| Scale @ A3 1:2000 | Date 27/02/26 | | |
| Project No. J001039 | Drawing No. L 04 | | |
| Designed TR | Checked MP | Approved MP | Revision A |



| PLANT SCHEDULE - CORBETT RESERVE | | | |
|----------------------------------|-----|---------------|--------------|
| ID | Qty | Tree Category | Tree Height |
| TREE HEIGHT 5-10M | | | |
| Small | 5 | Small Tree | 5-10m Height |

PROJECT NAME
CORBETT RESERVE

Urban Forest Planting Study

ADDRESS
15 Bibiana Street, Halswell, Christchurch 8025

CLIENT
Christchurch City Council

- LEGEND**
- Site Boundary
- Existing Services**
- Stormwater
 - Wastewater
 - Water supply
 - Power (LV)
 - Power (11KV)
 - Enable Fibre

- Potential Tree Planting Areas**
- 5m - 10m Trees Height Zone
 - 10m - 15m Trees Height Zone
 - 15m - 20m Trees Height Zone
 - 20m+ Trees Height Zone

| REV | DATE | DESCRIPTION |
|-----|----------|-------------|
| B | 26.02.26 | PRELIMINARY |
| A | 11.12.25 | PRELIMINARY |

Kamo Marsh

Te Uruti Building, 48 Hereford St, Chch, 8140
Level 3, 36 Grant Rd, Qtn, 9300

T. +64 3 366 8181
E. admin@kamommarsh.co.nz
W. kamommarsh.co.nz

Tree Planting Plan

ISSUE

PRELIMINARY

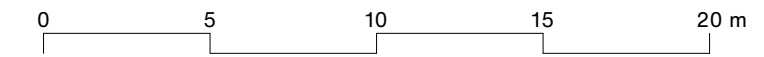
| DESIGN | DRAWN | REVIEW |
|--------|-------|--------|
| AP | AP | TS |

DATE: 26/02/2026
SCALE: 1:200 A3

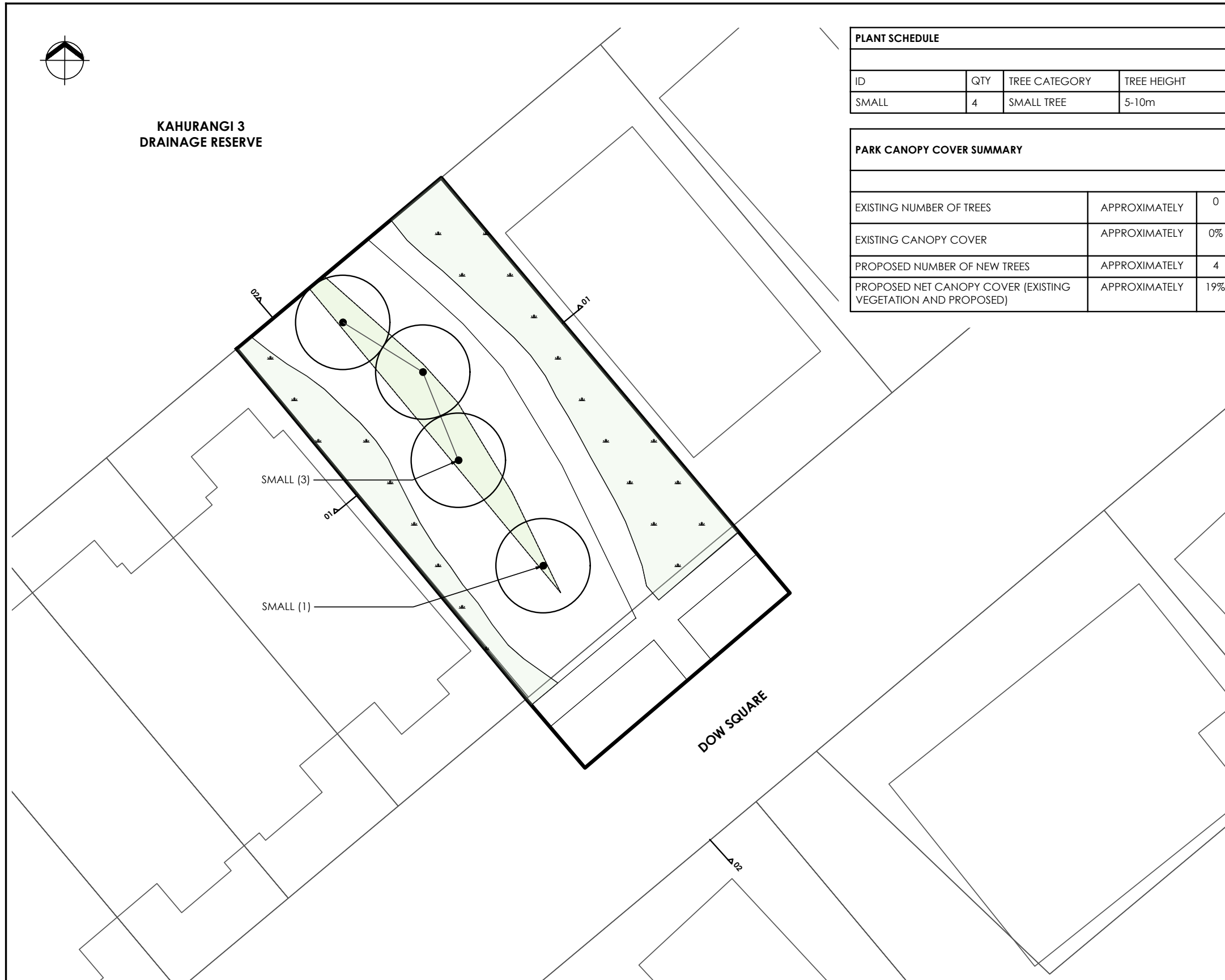
REF NO.: 5586

| CORBETT RESERVE | | |
|-------------------------------------------------------------|---------|-----|
| Park Canopy Cover Summary | | |
| Existing number of trees | | 0 |
| Existing canopy cover | approx. | 0% |
| Proposed number of new trees | | 5 |
| Proposed net canopy cover(existing vegetation and proposed) | approx. | 47% |

Note:
Contractor to confirm service and irrigation locations using on site service locators prior to commencing work.



SHEET NO. **0004** REVISION **B**



| PLANT SCHEDULE | | | |
|----------------|-----|---------------|-------------|
| ID | QTY | TREE CATEGORY | TREE HEIGHT |
| SMALL | 4 | SMALL TREE | 5-10m |

| PARK CANOPY COVER SUMMARY | | |
|--------------------------------------------------------------|---------------|-----|
| EXISTING NUMBER OF TREES | APPROXIMATELY | 0 |
| EXISTING CANOPY COVER | APPROXIMATELY | 0% |
| PROPOSED NUMBER OF NEW TREES | APPROXIMATELY | 4 |
| PROPOSED NET CANOPY COVER (EXISTING VEGETATION AND PROPOSED) | APPROXIMATELY | 19% |

NOTES:

- OPEN SPACE TO BE RETAINED FOR INFORMAL RECREATION AND PICNICKERS

- LEGEND:**
- EXISTING LOW VEGETATION
 - EXISTING FOOTPATH
 - EXISTING RESERVE AREA 410m²

- POTENTIAL TREE PLANTING AREAS:**
- 5m-10m TREE HEIGHT ZONES
 - 10m-15m TREE HEIGHT ZONES
 - 15-20m TREE HEIGHT ZONES
 - 20m+ TREE HEIGHT ZONES

- PROPOSED TREES:**
- SMALL TREE 5-10m

FOR CONSULTATION

| No. | Revision | By | Chk | Appd | Date |
|-----|--------------|----|-----|------|----------|
| A | CONSULTATION | CH | RK | GW | 19.01.26 |

| Original Scale (A3) | Design | Date | Approved For Construction* |
|---------------------|--------------|------------|----------------------------|
| 1:200 | C HAVILL | 19.01.26 | |
| | Drawn | C HAVILL | 19.01.26 |
| | Dig Verifier | G WOOLFORD | 19.01.26 |
| | Dig Check | R KIRKWOOD | 19.01.26 |

* Refer to Revision 1 for Original Signature



Client: Christchurch City Council
Project: URBAN FOREST TREE PLANTING PLAN

Title: DOW PARK INDICATIVE TREE PLANTING PLAN

| LANDSCAPE | | |
|-------------------|---------------------|------|
| Drawing No. | Beca Project Number | Rev. |
| 4672500-AL-DO-005 | | A |

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Document No. 4672500-AL-DO-PARK-000.DWG
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ORIGINAL IN COLOUR

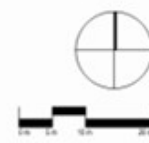


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| | | | |
|------------------------------|-------------------------------|--------------|----------------------------------|
| Existing Canopy Cover | - 4489.54 m ² | 49.6% | Canopy coverage to existing site |
| Proposed Canopy Coverage | - 1972.92 m ² | 21.8% | Proposed canopy coverage |
| Total Canopy Coverage | - 6512.73m² | 71.9% | Total canopy coverage |

PLANTING SCHEDULE

| Qty | Type | Tree Height |
|-----|----------------|--------------------|
| 4 | Medium Tree | Tree Height 10-15m |
| 27 | Small Tree | Tree Height 5-10m |
| 96 | Existing Trees | |



| REV | DATE | DESCRIPTION |
|-----|------------|----------------------|
| A | 12.12.2025 | Concept Design Draft |

AP: HCG
Urban Forest Tree Planting
Dunbars Reserve

Planting Plan

| | | | |
|--------|-----|-------------|------------|
| Design | SYo | Scale | Date |
| Drawn | SYo | 1:500 @ A1 | 12.12.2025 |
| Check | HCG | 1:1000 @ A3 | |

Concept Design

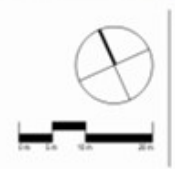
DRAWING NO. BM240711_500 REVISION (A)

C:\Users\summy\Rev\Draw\BM240711_DunbarsReserve_Summer Young\FUOP.dwg



| | | | |
|------------------------------|-------------------------------|--------------|----------------------------------|
| Existing Canopy Cover | - 3415.23 m ² | 36.2% | Canopy coverage to existing site |
| Proposed Canopy Coverage | - 2563.54 m ² | 27.2% | Proposed canopy coverage |
| Total Canopy Coverage | - 5978.77m² | 63.4% | Total canopy coverage |

| PLANTING SCHEDULE | | |
|-------------------|----------------|-------------------|
| Qty | Type | Tree Height |
| 51 | Small Tree | Tree Height 5-10m |
| 199 | Existing Trees | |

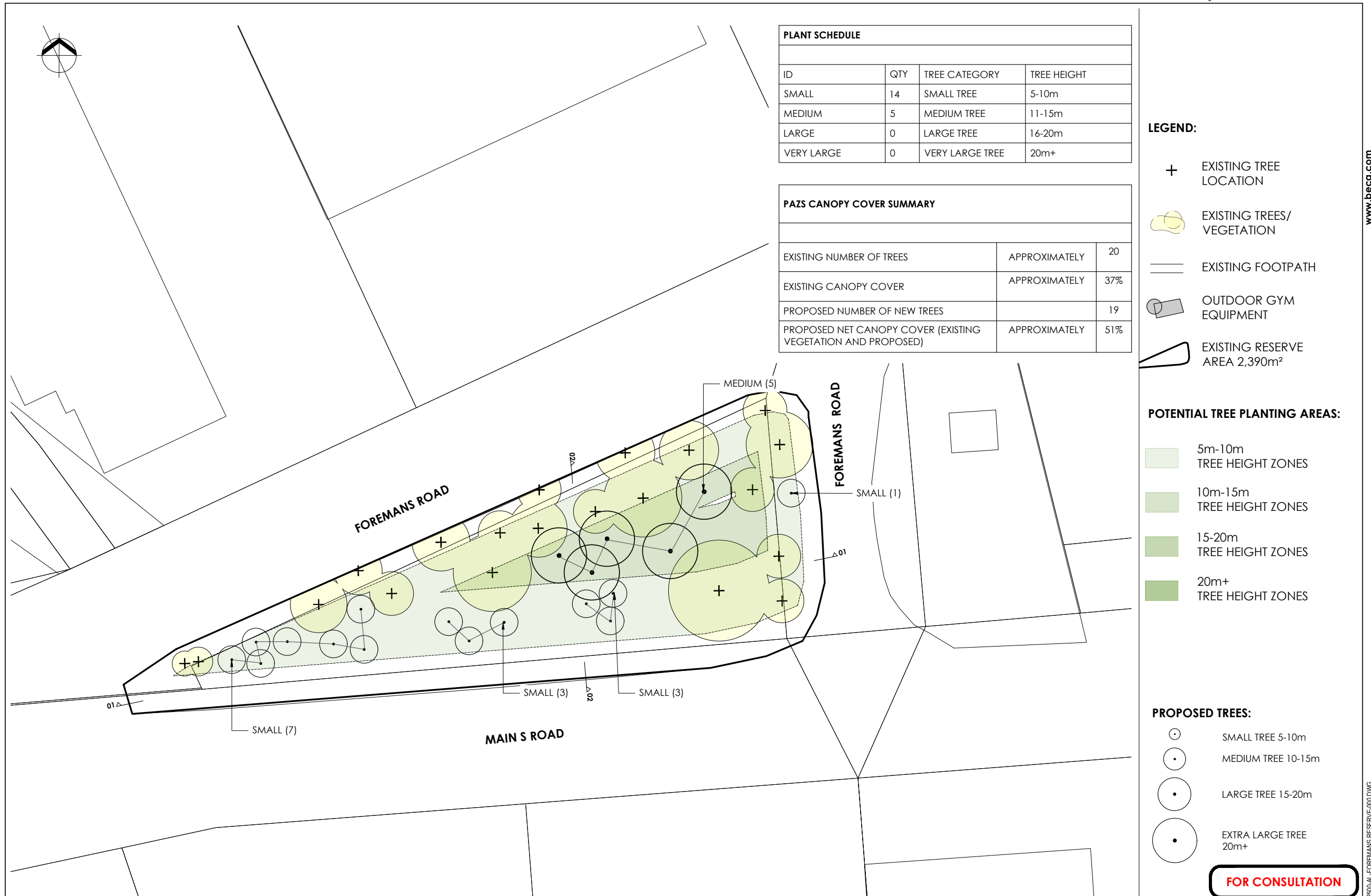


| REV | DATE | DESCRIPTION |
|-----|------------|----------------------|
| A | 12.12.2025 | Concept Design Draft |

AP: HCG
Urban Forest Tree Planting
Dunbars Landscape Reserve
Planting Plan

| | | | |
|-----------------------|----------|-------------|------------|
| Design | SYo | Scale | Date |
| Drawn | SYo | 1:500 @ A1 | 12.12.2025 |
| Check | HCG | 1:1000 @ A3 | |
| Concept Design | | | |
| DRAWING NO. | REVISION | | |
| BM240711_500 | A | | |

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| PLANT SCHEDULE | | | |
|----------------|-----|-----------------|-------------|
| ID | QTY | TREE CATEGORY | TREE HEIGHT |
| SMALL | 14 | SMALL TREE | 5-10m |
| MEDIUM | 5 | MEDIUM TREE | 11-15m |
| LARGE | 0 | LARGE TREE | 16-20m |
| VERY LARGE | 0 | VERY LARGE TREE | 20m+ |

| PAZS CANOPY COVER SUMMARY | | |
|--------------------------------------------------------------|---------------|-----|
| EXISTING NUMBER OF TREES | APPROXIMATELY | 20 |
| EXISTING CANOPY COVER | APPROXIMATELY | 37% |
| PROPOSED NUMBER OF NEW TREES | | 19 |
| PROPOSED NET CANOPY COVER (EXISTING VEGETATION AND PROPOSED) | APPROXIMATELY | 51% |

- LEGEND:**
- + EXISTING TREE LOCATION
 - EXISTING TREES/VEGETATION
 - EXISTING FOOTPATH
 - OUTDOOR GYM EQUIPMENT
 - EXISTING RESERVE AREA 2,390m²

- POTENTIAL TREE PLANTING AREAS:**
- 5m-10m TREE HEIGHT ZONES
 - 10m-15m TREE HEIGHT ZONES
 - 15-20m TREE HEIGHT ZONES
 - 20m+ TREE HEIGHT ZONES

- PROPOSED TREES:**
- SMALL TREE 5-10m
 - MEDIUM TREE 10-15m
 - LARGE TREE 15-20m
 - EXTRA LARGE TREE 20m+

FOR CONSULTATION

| <table border="1"> <tr> <th>No.</th> <th>Revision</th> <th>By</th> <th>Chk</th> <th>Appd</th> <th>Date</th> </tr> <tr> <td>A</td> <td>CONSULTATION</td> <td>ZS</td> <td>RK</td> <td>GW</td> <td>12.12.25</td> </tr> </table> | | No. | Revision | By | Chk | Appd | Date | A | CONSULTATION | ZS | RK | GW | 12.12.25 | Original Scale (A3) 1:500 Design: Z SAHIB 12.12.25 Drawn: Z SAHIB 12.12.25 Dig Verifier: G WOOLFORD 12.12.25 Dig Check: R KIRKWOOD 12.12.25 * Refer to Revision 1 for Original Signature | Approved For Construction* Date | | Client: Christchurch City Council Project: URBAN FOREST TREE PLANTING PLAN | Title: FOREMANS RESERVE INDICATIVE TREE PLANTING PLAN | Discipline: LANDSCAPE Drawing No.: 4672500-AL-FR-005 Beca Project Number: 4672500-AL-FR-005 Rev: A |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-----|----------|------|----------|------|------|---|--------------|----|----|----|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|--|-------------------------------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| No. | Revision | By | Chk | Appd | Date | | | | | | | | | | | | | | |
| A | CONSULTATION | ZS | RK | GW | 12.12.25 | | | | | | | | | | | | | | |

DO NOT SCALE FOR SET OUT DIMENSIONS

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4672500-AL-FORMANS RESERVE-000.DWG

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PARK CANOPY COVER SUMMARY:

| | | |
|--------------------------------------------------------------|---------|-----|
| Existing number of trees | | 6 |
| Existing canopy cover | approx. | 19% |
| Proposed number of new trees | | 12 |
| Proposed net canopy cover (existing vegetation and proposed) | approx. | 55% |

PLANT SCHEDULE:

| ID | QUANTITY | TREE CATEGORY | TREE HEIGHT |
|--------|----------|---------------|-------------|
| Small | 9 | Small Tree | 5-10m |
| Medium | 3 | Medium Tree | 11-15m |

LEGEND

Existing Features

- Existing Tree/Vegetation
- Existing Path
- Site Boundary
- Existing Playground

Existing Services

- Wastewater
- Water
- Orion Power Cable

Potential Tree Planting Areas

- 5m - 10m Trees Height Zone
- 10m - 15m Trees Height Zone
- 15m - 20m Trees Height Zone
- 20m+ Trees Height Zone

NOTES

Refer to Tree Planting Guidelines on Sheet L 07.

| Rev | Detail | App | Date |
|-----------|--------|-----|------|
| Revisions | | | |

status

For Consultation

1 Ghuznee St Wellington 6011
4 Williamson Ave Grey Lynn Auckland 1060
4 Ash St Christchurch 8011

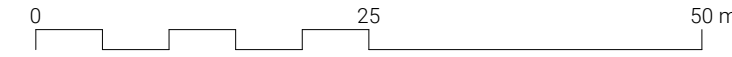
e-mail info@awa.kiwi
web www.awa.kiwi

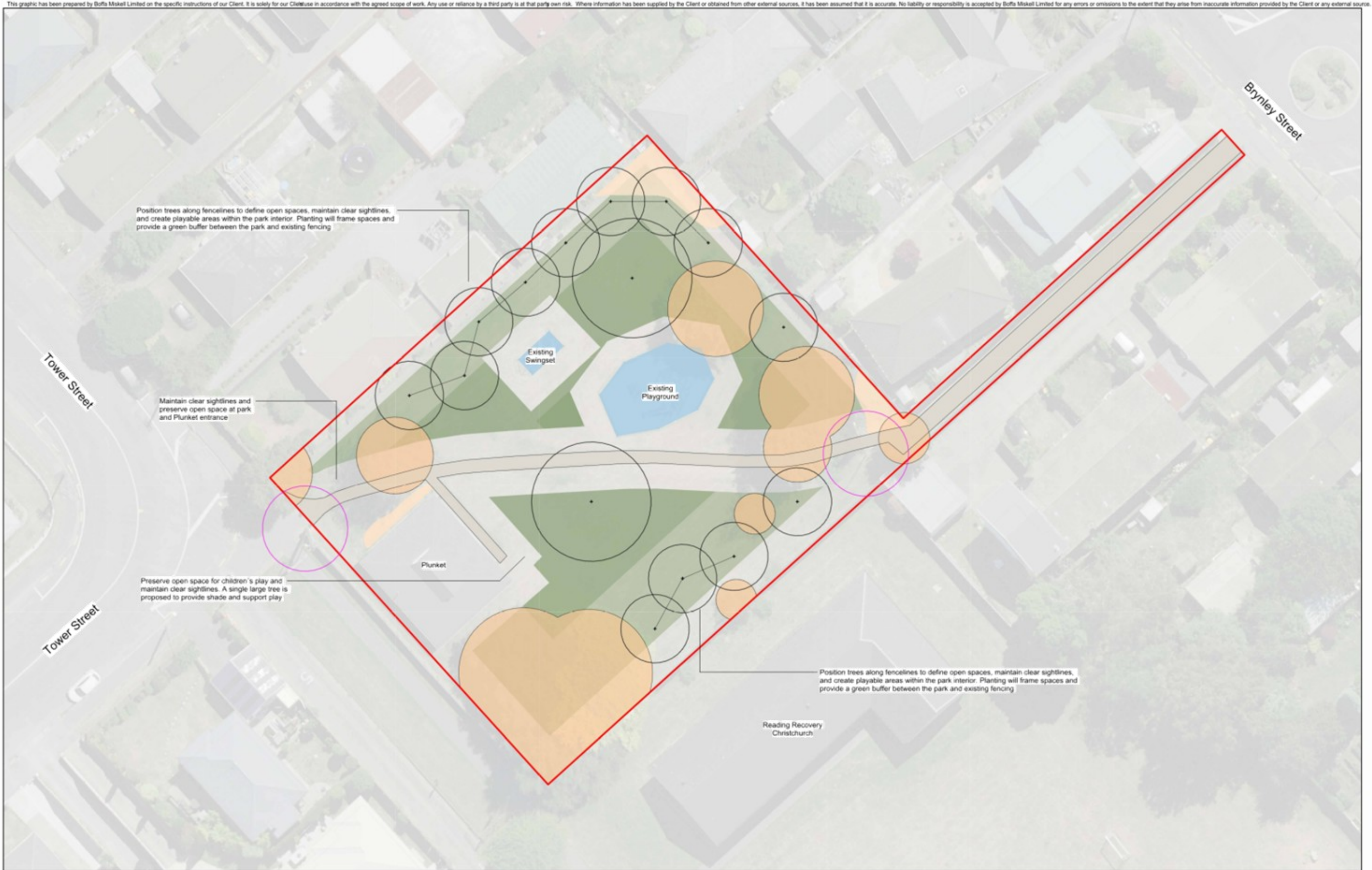
Client
Christchurch City Council

Project
Gloaming Reserve

Drawing Title
INDICATIVE TREE PLANTING PLAN

| | |
|------------------------|---------------------|
| Scale @ A3 1:500 | Date 27/02/26 |
| Project No. J001039 | Drawing No. L 04 |
| Designed TR | Checked MP |
| Drawn TR | Approved MP |
| | Revision A |





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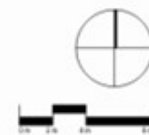


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| | | | |
|------------------------------|---------------------------------|--------------|----------------------------------|
| Existing Canopy Cover | - 687.65 m ² | 22.2% | Canopy coverage to existing site |
| Proposed Canopy Coverage | - 961.33 m ² | 31.1% | Proposed canopy coverage |
| Total Canopy Coverage | - 1,648.98 m² | 53.3% | Total canopy coverage |

PLANTING SCHEDULE

| Qty | Type | Tree Height |
|-----|----------------|--------------------|
| 2 | Medium Tree | Tree Height 10-15m |
| 13 | Small Tree | Tree Height 5-10m |
| 11 | Existing Trees | |



| REV | DATE | DESCRIPTION |
|-----|------------|----------------------|
| A | 12.12.2025 | Concept Design Draft |

AP: HCo
Urban Forest Tree Planting
Helmore Park

Planting Plan

| | | | | | |
|--------|-----|-------|------------|------|------------|
| Design | HCo | Scale | 1:200 @ A1 | Date | 12.12.2025 |
| Drawn | ARa | Check | 1:400 @ A3 | | |
| Check | HCo | | | | |

Concept Design

| | |
|--------------|----------|
| DRAWING NO. | REVISION |
| BM240711_510 | A |

C:\Users\alexandra\OneDrive\Documents\BM240711_HelmorePark_1_Alexandra.Rooney.rvt



| PLANT SCHEDULE - KUMARA RESERVE | | | |
|---------------------------------|-----|-----------------|---------------|
| ID | Qty | Tree Category | Tree Height |
| TREE HEIGHT 5-10M | | | |
| Small | 4 | Small Tree | 5-10m Height |
| TREE HEIGHT 11-15M | | | |
| Medium | 4 | Medium Tree | 11-15m Height |
| TREE HEIGHT 16-20M | | | |
| Large | 1 | Large Tree | 16-20m Height |
| TREE HEIGHT 20M+ | | | |
| Very Large | 1 | Very Large Tree | 20+m Height |

PROJECT NAME
KUMARA RESERVE

Urban Forest Planting Study

ADDRESS
17 Kumara Place, Hei Hei, Christchurch 8042

CLIENT
Christchurch City Council

- LEGEND**
- Site Boundary
 - Existing Tree/ Vegetation
 - Existing post and cable fence
 - Existing Tree - predicted mature canopy
 - Existing Mound/Contour
 - Light
- Existing Services**
- Stormwater
 - Wastewater
 - Water supply
 - Power (LV)
 - Enable Fibre

- Potential Tree Planting Areas**
- 5m - 10m Trees Height Zone
 - 10m - 15m Trees Height Zone
 - 15m - 20m Trees Height Zone
 - 20m+ Trees Height Zone

| REV | DATE | DESCRIPTION |
|-----|------------|-------------|
| B | 26/02/2026 | PRELIMINARY |
| A | 10/12/2025 | PRELIMINARY |

Kamo Marsh

Te Uruti Building, 48 Hereford St, Chch, 8140
Level 3, 36 Grant Rd, Qtn, 9300

T. +64 3 366 8181
E. admin@kamommarsh.co.nz
W. kamommarsh.co.nz

Tree Planting Plan

ISSUE
PRELIMINARY

| DESIGN | DRAWN | REVIEW |
|--------|-------|--------|
| AP | AP | TS |

DATE 26/02/2026
SCALE 1:500 A3

REF NO. 5586
SHEET NO. REVISION

| KUMARA RESERVE | | |
|-------------------------------------------------------------|---------|-----|
| Park Canopy Cover Summary | | |
| Existing number of trees | | 56 |
| Existing canopy cover | approx. | 15% |
| Proposed number of new trees | | 10 |
| Proposed net canopy cover(existing vegetation and proposed) | approx. | 42% |

0004 B

This graphic 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.



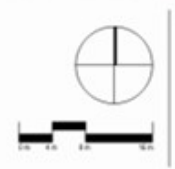
ORIGINAL IN COLOUR

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| | | | |
|------------------------------|-------------------------------|--------------|----------------------------------|
| Existing Canopy Cover | - 619.74 m ² | 6.0% | Canopy coverage to existing site |
| Proposed Canopy Coverage | - 5434.96 m ² | 52.7% | Proposed canopy coverage |
| Total Canopy Coverage | - 6054.70m² | 58.7% | Total canopy coverage |

PLANTING SCHEDULE

| Qty | Type | Tree Height |
|-----|----------------|--------------------|
| 5 | Large Tree | Tree Height 15-20m |
| 14 | Medium Tree | Tree Height 10-15m |
| 34 | Small Tree | Tree Height 5-10m |
| 86 | Existing Trees | |



| REV | DATE | DESCRIPTION |
|-----|------------|----------------------|
| A | 12.12.2025 | Concept Design Draft |

AP: HCG
Urban Forest Tree Planting
Parera Park
Planting Plan

| | | | |
|--------|-----|------------|------------|
| Design | SYo | Scale | Date |
| Drawn | SYo | 1:400 @ A1 | 12.12.2025 |
| Check | HCo | 1:800 @ A3 | |

Concept Design

DRAWING NO. **BM240711_500** REVISION **(A)**

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LEGEND

Existing Features

- Existing Tree/Vegetation
- Existing Path
- Site Boundary

Existing Services

- Stormwater
- Wastewater
- Water
- Orion Power Cable

Potential Tree Planting Areas

- 5m - 10m Trees Height Zone
- 10m - 15m Trees Height Zone
- 15m - 20m Trees Height Zone
- 20m+ Trees Height Zone

NOTES

Refer to Tree Planting Guidelines on Sheet L 07.

| Rev. | Detail | App. | Date |
|------|--------|------|------|
| | | | |

For Consultation

1 Ghuznee St Wellington 6011
4 Williamson Ave Grey Lynn Auckland 1060
4 Ash St Christchurch 8011

e-mail info@awa.kwi
web www.awa.kwi

Client
Christchurch City Council

Project
Quaifes Road Springlands

Drawing Title
INDICATIVE TREE PLANTING PLAN

Scale @ A3
1:2000

Date
27/02/26

Project No.
J001039

Drawing No.
L 04

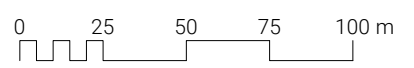
| Prepared | Checked | Approved | Revision |
|----------|---------|----------|----------|
| TR | MP | MP | A |
| SIGNED | SIGNED | SIGNED | |

PARK CANOPY COVER SUMMARY:

| | | |
|--------------------------------------------------------------|---------|------|
| Existing number of trees | | 1139 |
| Existing canopy cover | approx. | 9% |
| Proposed number of new trees | | 77 |
| Proposed net canopy cover (existing vegetation and proposed) | approx. | 18% |

PLANT SCHEDULE:

| ID | QUANTITY | TREE CATEGORY | TREE HEIGHT |
|------------|----------|-----------------|-------------|
| Small | 48 | Small Tree | 5-10m |
| Medium | 17 | Medium Tree | 11- 15m |
| Large | 7 | Large Tree | 16- 20m |
| Very Large | 5 | Very Large Tree | 20m+ |





LEGEND:

- + EXISTING TREE LOCATION
- EXISTING TREES/VEGETATION
- EXISTING FOOTPATH
- OUTDOOR GYM EQUIPMENT
- GRASSED STORMWATER SWALE
- EXISTING RESERVE AREA 2,438m²

POTENTIAL TREE PLANTING AREAS:

- 5m-10m TREE HEIGHT ZONES
- 10m-15m TREE HEIGHT ZONES
- 15-20m TREE HEIGHT ZONES
- 20m+ TREE HEIGHT ZONES

PROPOSED TREES:

- SMALL TREE 5-10m
- MEDIUM TREE 10-15m
- LARGE TREE 15-20m

PLANT SCHEDULE

| ID | QTY | TREE CATEGORY | TREE HEIGHT |
|------------|-----|-----------------|-------------|
| SMALL | 20 | SMALL TREE | 5-10m |
| MEDIUM | 3 | MEDIUM TREE | 11-15m |
| LARGE | 1 | LARGE TREE | 16-20m |
| VERY LARGE | 0 | VERY LARGE TREE | 20m+ |

RESERVE CANOPY COVER SUMMARY

| | | |
|--------------------------------------------------------------|---------------|--------|
| EXISTING NUMBER OF TREES | APPROXIMATELY | 20 |
| EXISTING CANOPY COVER | APPROXIMATELY | 5.08 % |
| PROPOSED NUMBER OF NEW TREES | | 24 |
| PROPOSED NET CANOPY COVER (EXISTING VEGETATION AND PROPOSED) | APPROXIMATELY | 26.7 % |

FOR CONSULTATION

| No. | Revision | By | Chk | Appd | Date |
|-----|--------------|----|-----|------|----------|
| A | CONSULTATION | RK | JB | GW | 03.10.25 |

| | |
|----------------------------|---------------------|
| Original Scale (A3) | 1:1250 |
| Design | R KIRKWOOD 03.10.25 |
| Drawn | R KIRKWOOD 03.10.25 |
| Design Verifier | G WOOLFORD 03.10.25 |
| Design Check | J BYRNE 03.10.25 |
| Approved For Construction* | Date |



Client: CHRISTCHURCH CITY COUNCIL
Project: URBAN FOREST TREE PLANTING PLAN

Title: SOMERVILLE RESERVE INDICATIVE TREE PLANTING PLAN

| | |
|---------------------|-------------------|
| Discipline | LANDSCAPE |
| Drawing No. | 4672500-AL-SV-006 |
| Beca Project Number | |
| Rev. | A |

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4672500-AL-SOMERVILLE RESERVE-000.DWG
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8. Wycola Park - Tree Planting Plan

Reference Te Tohutoro: 26/692506

Responsible Officer(s) Te Pou Matua: Toby Chapman (Urban Forest Manager)

Accountable ELT Member Pouwhakarae: Andrew Rutledge, General Manager Citizens and Community

1. Purpose and Origin of the Report Te Pūtake Pūrongo

- 1.1 The purpose of this report is to seek approval to undertake tree planting within Wycola Park.
- 1.2 The report is in response to the adoption of the Urban Forest Plan which seeks to increase canopy cover across the city.
- 1.3 The decisions in this report are of low significance in relation to the [Christchurch City Council's Significance and Engagement Policy 2019](#). The level of significance was determined by the low number of people affected and the low level of impact.

2. Officer Recommendations Ngā Tūtohu

That the Waipuna Halswell-Hornby-Riccarton Community Board:

1. Receives the information in the Wycola Park - Tree Planting Plan Report.
2. Notes that the decision in this report is assessed as Low significance based on the Christchurch City Council's Significance and Engagement Policy.
3. Approves the Tree Planting Plan for Wycola Park - drawing Number L06 in Attachment A to the report on the meeting agenda.

3. Executive Summary Te Whakarāpopoto Matua

- 3.1 The Urban Forest Plan was adopted in 2023 and includes an objective of increasing canopy cover within our parks from 23% to 40% by 2040. To meet this objective, Council has implemented an Urban Forest Tree Planting program.
- 3.2 A planting plan was developed for Wycola Park in September 2024 however based on feedback provided during consultation the proposal was not taken to the board for a decision until changes were made to the plan.
- 3.3 Based on feedback from the original consultation a number of changes have been made to the plan.
- 3.4 The updated plan has reduced the number of proposed trees from 106 to 76 new trees. All planting along the western boundary have been removed along with planting to the north east of property 24 Manurere St.
- 3.5 Other trees have been removed from near the basketball court and near the park entrance from Hei Hei road.

4. Background/Context Te Horopaki

- 4.1 Staff have developed a plan for the planting of new trees within Wycola Park in response to a request received through the Councils Urban Forest Tree Planting consultation page which allows members of the public to anonymously suggest parks for the CCC Urban Forest Tree Planting program.
- 4.2 An initial plan was developed and went out for consultation in September 2025 where it received 57 submissions, 19 of which were strongly opposed, 6 somewhat opposed, 2 neutral and 30 either somewhat supported or strongly supported.
- 4.3 Key concerns with the plan related to the following:
 - Shading on property (particularly on Manurere Street)
 - Safety concerns through loss of sight lines
 - Leaf fall
 - Shading of pathway
 - Too many trees proposed
- 4.4 Staff attended two meetings with members of the community to hear their concerns and also go through the proposed plans. Staff placed wooden stakes to show the locations of some of the trees in an effort to visually show the spacing of the tree.
- 4.5 Many members of the public who walked through the park expressed support for the planting however when it came to the meeting, many of the attendees raised concerns, particularly around safety.
- 4.6 The other key concern was the existing trees along the boundary of properties on Manurere street and a strong opposition to any new trees being added.
- 4.7 Some attendees also raised issues with the maintenance of the existing vegetation, particularly trees and shrubs bordering Manurere properties.
- 4.8 In response to the meeting, a parks maintenance crew were sent out to address a number of the concerns that were raised.
- 4.9 A new plan was then developed which included a number of changes based on the feedback received which are summarised below:
 - 4.9.1 All trees proposed to be planted along the boundary of properties located on Manurere street have been removed.
 - 4.9.2 Trees located in the corner of the park that border 24 Manurere Street have also been removed.
 - 4.9.3 Two trees that were located opposite the entrance to the park from Hei Hei Road have been removed to improve site lines into the park and down the alleyway.
 - 4.9.4 Infill planting around the basketball court have been removed to improve sightlines from the pathway.
 - 4.9.5 The avenue of tree planting along central path has been setback to 6m from pathway and spacing between trees has been increased to improve sightlines and reduce shading on pathway once trees reach maturity.
- 4.10 The areas of the park where the proposed trees have been removed from the original plan are shown below, circled in red:



- 4.11 The amended plan sees the total number of proposed new trees drop from 106 to 76.
- 4.12 Another key consideration is the Hello Hornby event which takes place in Wycola every year. Council staff attended the event this year where we discussed the planting program however we did not have Wycola Park ready to present.
- 4.13 The proposed plan has been designed with the event in mind with spacing with wide open spaces retained along with planting around the edges spaced widely to allow for event stands to be placed between trees.
- 4.14 Three trees have been proposed for the area where parking currently occurs for the event in the southwestern corner of the park. These trees are also widely spaced to allow for parking to take place around the trees during the event.
- 4.15 Vehicle access for event set up from Manurewa Street has also been maintained in the amended plans.
- 4.16 During the Hello Hornby event staff were approached by a number of people requesting more shade trees on account of the hot weather and very few places available for attendees to find shade.
- 4.17 In response to the safety concerns that were raised through the consultation, staff requested that the Landscape architect consider these in the new design and during their walk over the site. One key area that was highlighted was the entrance from Hei Hei road and the shrubby vegetation.
- 4.18 As part of the approval of this plan, it is also proposed that this shrubby vegetation is removed and replaced in lower planting that does not pose the same concerns. This will be undertaken in conjunction with the Tree Planting.

Options Considered Ngā Kōwhiringa Whaiwhakaaro

- 4.19 The following reasonably practicable options were considered and are assessed in this report:
 - 4.19.1 Approve the updated proposed plan.
 - 4.19.2 Decline the proposed plan.
 - 4.19.3 Send updated plan back out for consultation.

4.20 The following options were considered but ruled out:

Approve original consulted plan – Due to the feedback on the original plan, staff do not feel this would be appropriate.

Options Descriptions Ngā Kōwhiringa

4.21 **Preferred Option:** Approve the updated planting plan.

4.21.1 **Option Description:** Approve the updated planting plan for Wycola Park.

4.21.2 Option Advantages

- The canopy cover within Wycola Park will be increase along with all of the associated benefits.
- Addressed requests for increased shade and tree planting in the park.
- Aligns with Councils Urban Forest Plan and its intended outcomes

4.21.3 Option Disadvantages

- Some residents are unlikely to be fully supportive of the planting.

4.22 **Alternative Option:** Decline the proposed planting plan.

4.22.1 **Option Description:** Decline the planting plan.

4.22.2 Option Advantages

- Those residents who have expressed a desire for no new trees to be planted in the park will be pleased.

4.22.3 Option Disadvantages

- A number of the community has expressed a desire for trees to be planted in the park who will be disappointed to see no new planting taking place in the park.
- Hornby currently has the lowest canopy cover within the city, if planting is not approved within this park, it would represent a missed opportunity.
- Does not align with Councils Urban Forest Plan and its intended outcomes.

4.23 **Alternative Option:** Re-consult on updated plan

4.23.1 **Option Description:** Undertake consultation on the new updated planting plan

4.23.2 Option advantages

- Members of the public would have another opportunity to provide feedback on the updated plan.

4.23.3 Option Disadvantages

- Staff have already taken account of the existing feedback and made changes to the planting plan.
- Staff consider it is unlikely all members of the public will be in agreement of the planting and, based on the existing feedback, feel that a balance has been achieved with the updated plan.
- It will delay planting for another season and add further cost and time to the process.

Analysis Criteria Ngā Paearu Wetekina

4.24 Meet the strategic goals of the Urban Forest Plan

4.25 Respond to consultation feedback.

5. Financial Implications Ngā Hīraunga Rauemi

Capex/Opex Ngā Utu Whakahaere

| | Recommended Option – Approve Amended Plan | Option 2 – Decline the Planting Plan | Option 3 – Re-consult Amended Plan |
|------------------------------|------------------------------------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| Cost to Implement | Approx. \$38,000 Including establishment period (watering, pruning, staking, mulching etc) | Nil | Approx. \$38,000 planting costs Plus additional cost to re-consult and report Est. \$3,000 |
| Maintenance/Ongoing Costs | Negligible beyond establishment | N/A | Negligible beyond establishment |
| Funding Source | Urban Forest Tree Planting capital program | N/A | Urban Forest Tree Planting capital program |
| Funding Availability | Existing | N/A | Existing |
| Impact on Rates | Nil | Nil | Nil |

6. Considerations Ngā Whai Whakaaro

Risks and Mitigations Ngā Mōrearea me ngā Whakamātautau

6.1 Availability of suitable trees and planting stock

6.1.1 Risk:

The availability of suitable trees and plants can be challenging at short notice. If sufficient planting stock and suitable varieties for planting locations is not available at the time of delivery, planting programmes may need to be deferred, potentially pushing some planting into the 2027 and 2028 seasons.

6.1.2 Mitigation:

This risk is mitigated through proactive planning and early engagement with nurseries. Staff will seek approval for planting plans well in advance to provide clear foresight of future planting requirements. This approach allows nurseries adequate lead-in time to source, propagate, and grow appropriate species and sizes. Where necessary, planting programmes can be staged over multiple seasons to align with supply availability while maintaining overall programme delivery.

6.2 Damage to newly planted trees

6.2.1 Risk:

Newly planted trees are vulnerable to damage from vandalism, vehicle movements, mowing activities, and line-trimmer strike, particularly during the early establishment phase. Such damage can reduce tree health, increase maintenance costs, or result in tree failure and the need for replacement.

6.2.2 Mitigation:

Damage risk is reduced through appropriate planting design and protection measures, including mulching around tree bases, secure staking, and the installation

of guards where required. Mulching also creates a visible buffer zone that discourages mowing and trimming close to trunks. Where vandalism occurs, replacement planting will be undertaken as required. Staff will also work with maintenance contractors and relevant community groups to promote awareness and care of new plantings, particularly in high-use parks.

6.3 **Tree establishment and long-term resilience**

6.3.1 **Risk:**

Poor establishment of trees may occur if species selection does not adequately account for site conditions such as soil type, drainage, exposure, and available rooting space. In addition, climate change is creating increased risks from drought, heat, storm events, and temperature extremes, which can affect long-term tree survival and performance.

6.3.2 **Mitigation:**

This risk is mitigated through careful species selection based on site-specific conditions and current best practice arboricultural and ecological science. Planting plans will incorporate species that are suited to local ground conditions and demonstrate greater resilience to projected climate extremes. Newly planted trees will be supported by an establishment programme that includes regular watering, mulching, and health checks. Formative pruning will be undertaken as required to promote good structure and longevity.

Legal Considerations Ngā Hiraunga ā-Ture

6.4 As per the Christchurch City Council's Delegation Register, 21st July 2025, the Community Board has the delegation to;

"Approve and adopt any new landscape development plans for parks and reserves provided the design is within the policy and budget set by the Council."

(Part D – Sub Part 1 - Community Boards, pg. 96)

"Determine to plant, maintain and remove trees on parks within the policy set by the Council."

(Part D – Sub Part 1 - Community Boards, pg. 99)

6.5 Other Legal Implications:

6.6 There is no legal context, issue, or implication relevant to this decision.

Strategy and Policy Considerations Te Whai Kaupapa here

6.7 The required decision:

6.7.1 Aligns with the [Christchurch City Council's Strategic Framework](#) with a particular focus on a green, liveable city.

6.7.2 Is assessed as low significance based on the Christchurch City Council's Significance and Engagement Policy. The level of significance was determined by assessing the impact the decision will have on the city which is low.

6.7.3 Is consistent with Council's Plans and Policies. The planting plan forms a key component of the implementation of the Council's Urban Forest Plan.

6.8 This report supports the [Council's Long Term Plan \(2024 - 2034\)](#):

6.9 Parks, Heritage and Coastal Environment

6.9.1 Activity: Parks and Foreshore

- Level of Service: 6.8.2.1 Increasing tree canopy in Parks - A net increase in total number of trees is achieved (1:2 replacement policy), with a minimum of 50% of the trees being medium to very large species

Community Impacts and Views Ngā Mariu ā-Hāpori

- 6.10 Consultation started on 11 September 2024 and ran until 20 October 2024.
- 6.11 Project details including links to the tree planting plan [Kōrero mai | Let's Talk page](#) were advertised via:
- An email sent to 15 key stakeholders, including the Greater Hornby Residents' Association and community organisations.
 - Leaflets delivered to properties adjacent to the park.
 - Signs installed at park entrances.
- 6.12 The tree planting plan [Kōrero mai | Let's Talk](#) page had 1588 views throughout the consultation period.
- 6.13 Two community meetings were hosted on 10 and 11 October 2024 to discuss concerns and answer questions. Feedback was mixed with a number of residents expressing concern about visibility, safety and shading.
- 6.14 After receiving community feedback from submissions and the community meetings, an amended plan was drafted.
- 6.15 The amended plan was shared with the Hello Hornby event organisers to ensure the plan does not impede event access or activities. Further changes were made to mitigate Hello Hornby's concerns.

Summary of Submissions Ngā Tāpaetanga

- 6.16 Submissions were made by Hei Hei Health Centre and Hornby Community Menzshed and 55 individuals. 19 of were strongly opposed, 6 somewhat opposed, 2 neutral and 30 either somewhat supported or strongly supported. [Their feedback can be read here.](#)
- 6.17 The decision affects the Waipuna Halswell-Hornby-Riccarton Community Board area.

Impact on Mana Whenua Ngā Whai Take Mana Whenua

- 6.18 The decision does not involve a significant decision in relation to ancestral land, a body of water or other elements of intrinsic value, therefore this decision does not specifically impact Mana Whenua, their culture, and traditions.
- 6.19 The planting is in alignment with the Councils Urban Forest Plan which sought feedback from Mana Whenua and is in alignment with the Iwi Management Plan.
- 6.20 The decision does not involve a matter of interest to Mana Whenua and will not impact on our agreed partnership priorities with Ngā Papatipu Rūnanga.



Climate Change Impact Considerations Ngā Whai Whakaaro mā te Āhuarangi

- 6.21 The decision in this report is likely to:
- 6.21.1 Contribute positively to adaptation to the impacts of climate change.
 - 6.21.2 Contribute positively to emissions reductions.
- 6.22 Tree planting will assist Council in offsetting its emissions and coping with the impacts of climate change.

7. Next Steps Ngā Mahinga ā-muri

- 7.1 If the plan is approved, staff will proceed with sourcing trees and schedule the park for planting.

Attachments Ngā Tāpirihanga

| No. | Title | Reference | Page |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----------|------|
| A   | Wycola Planting Plan | 26/695629 | 59 |

In addition to the attached documents, the following background information is available:

| Document Name - Location / File Link |
|--------------------------------------|
| Not applicable |

Signatories Ngā Kaiwaitohu

| | |
|--------------------|---------------------------------------------------------------------------------------------------------------------------|
| Authors | Toby Chapman - Manager Urban Forest Jason Tickner - Urban Forest Project Manager Kiran Skelton - Engagement Advisor |
| Approved By | Al Hardy - Manager Community Parks Rupert Bool - Head of Parks |

Wycola Park

Urban Forest Tree Planting Plans For Community Consultation

02/04/26

PREPARED FOR



PREPARED BY



Awa Environmental Ltd
Christchurch | Wellington | Auckland
www.awa.kiwi

DOCUMENT REGISTER

| <u>DRG NO.</u> | <u>DESCRIPTION</u> |
|----------------|----------------------------------------------------------|
| L 01 | EXISTING VEGETATION PLAN |
| L 02 | HELLO HORNBY EVENT PLAN |
| L 03 | TREE PLANTING ZONES |
| L 04 | LOT BOUNDARY CROSS SECTIONS |
| L 05 | LOT BOUNDARY/ SPORTS FIELD CROSS SECTIONS |
| L 06 | PROPOSED INDICATIVE TREE PLANTING PLAN BASED ON FEEDBACK |
| L 07 | EXISTING PLAN |
| L 08 | PREVIOUS CONSULTATION PLAN |
| L 09 | PROPOSED AMENDED CONCEPT PLAN |
| L 10 | TREE PLANTING GUIDELINES |
| L 11 | AVENUE TREES PHOTO EXAMPLE |



- LEGEND**
- Existing Features
- Existing Tree/Vegetation
 - Existing Path
 - Site Boundary
 - Site Buildings/structures
 - 1 Transformer Box
 - 2 Park Furniture
 - 3 Shot Put

Existing Services

- Water

| Rev. | Detail | App. | Date |
|-----------|--------|------|------|
| Revisions | | | |

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4 Ash St Christchurch 8011

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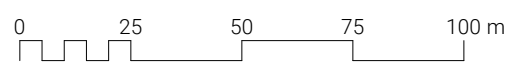
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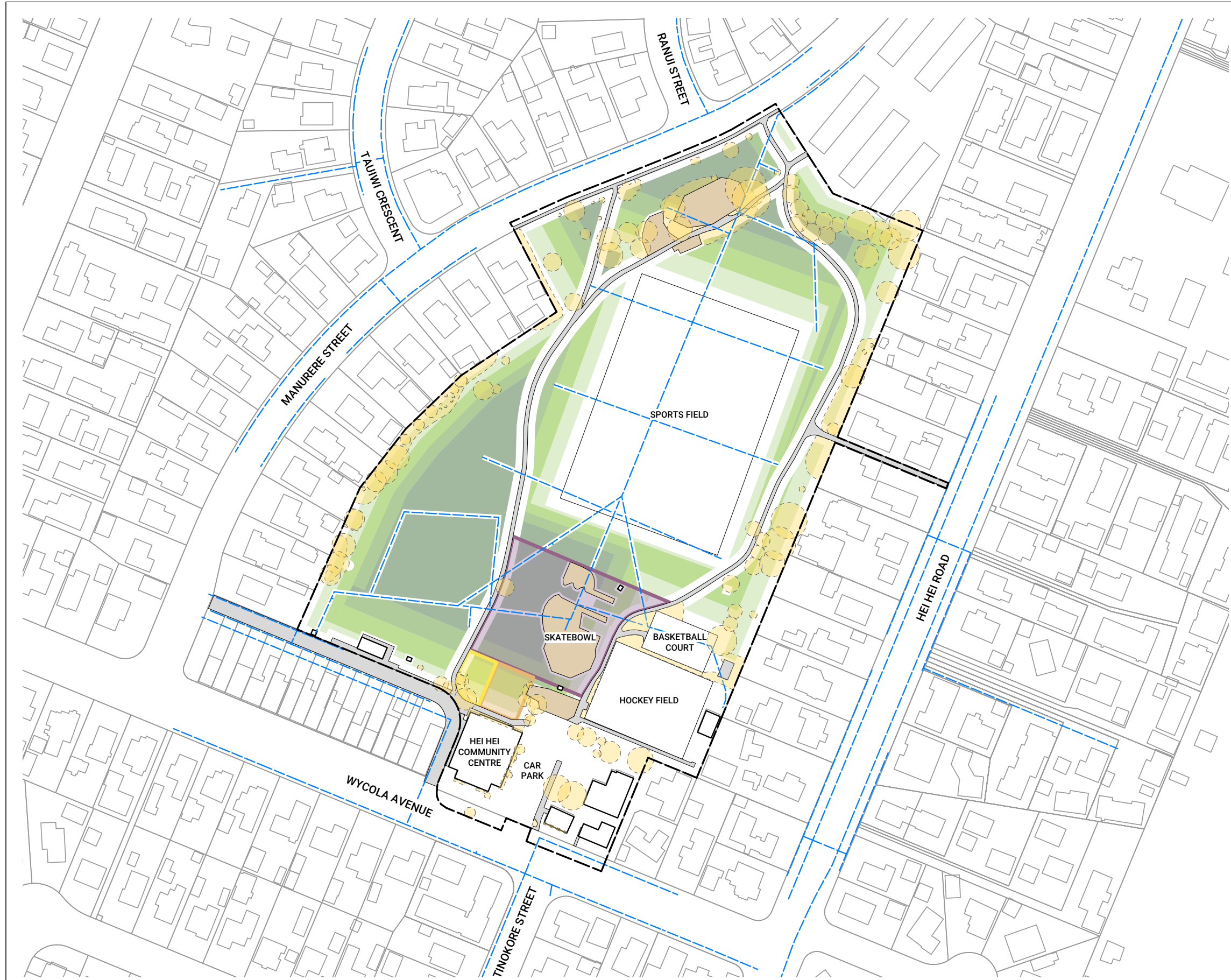
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- LEGEND**
- Existing Features
- Existing Tree/Vegetation
 - Existing Path
 - Site Boundary
 - Site Buildings/structures
 - Event Activity Areas
 - Event Stalls

| | | | |
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LEGEND

Existing Features

- Existing Tree/Vegetation
- Existing Path
- Site Boundary
- Site Buildings/structures

Existing Services

- Water

Potential Tree Planting Areas

- 5m - 10m Trees Height Zone
- 10m - 15m Trees Height Zone
- 15m - 20m Trees Height Zone
- 20m+ Trees Height Zone

- Proposed Skatepark
- Potential Community Garden
- Proposed 'Men's Shed' Location

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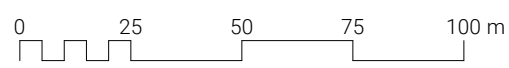
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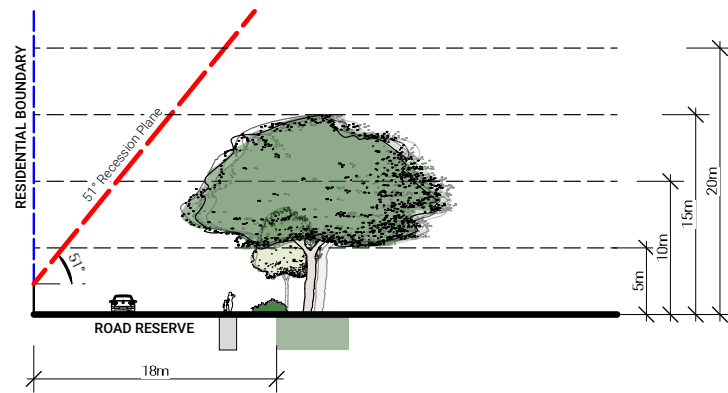
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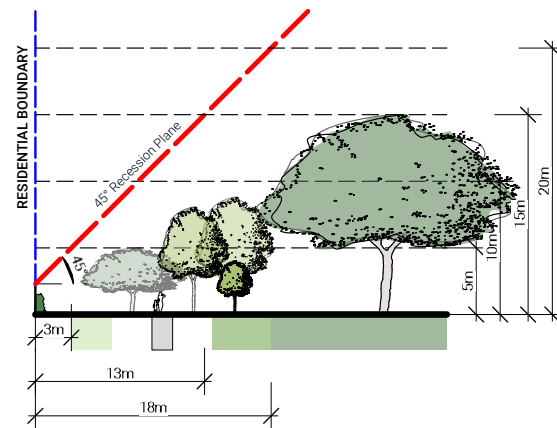




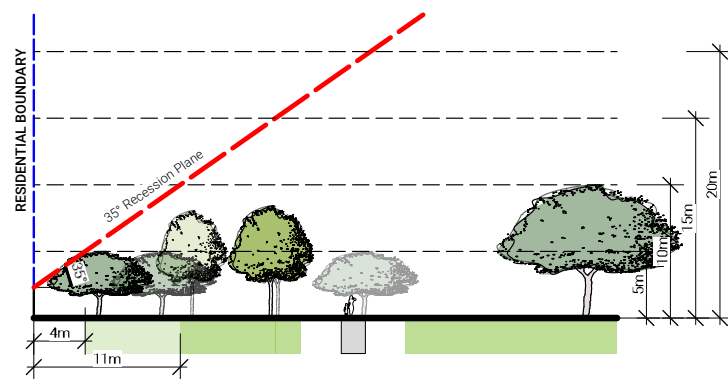
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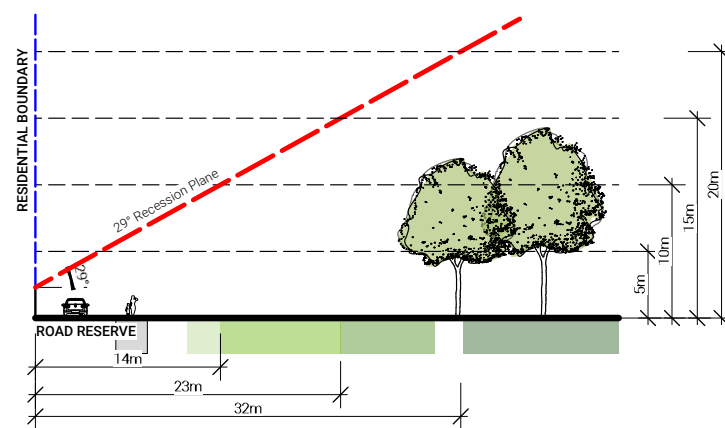
CROSS SECTION A - A



CROSS SECTION B - B



CROSS SECTION C - C



CROSS SECTION D - D

- LEGEND**
- Existing Features**
- Existing Tree/Vegetation
 - Existing Path
 - Site Boundary
- Existing Services**
- Stormwater
 - Wastewater
 - Water
 - Orion Power Cable
- Potential Tree Planting Areas**
- 5m - 10m Trees Height Zone
 - 10m - 15m Trees Height Zone
 - 15m - 20m Trees Height Zone
 - 20m+ Trees Height Zone

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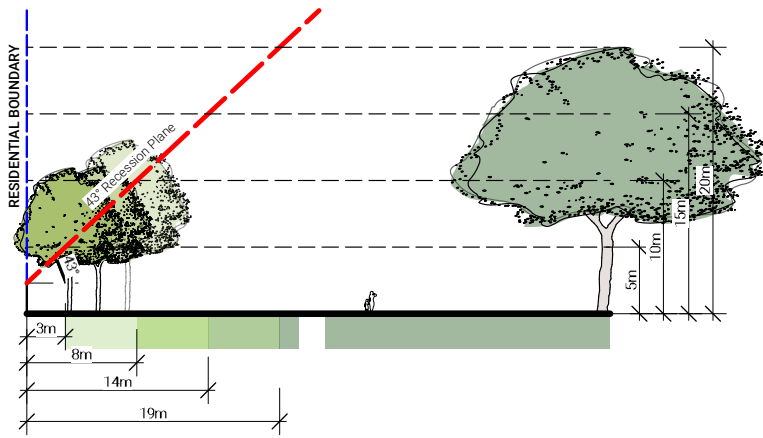
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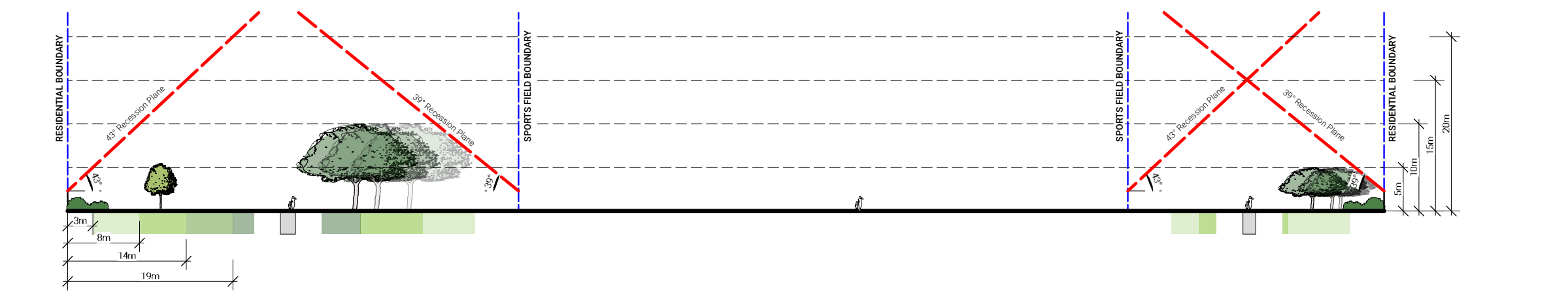
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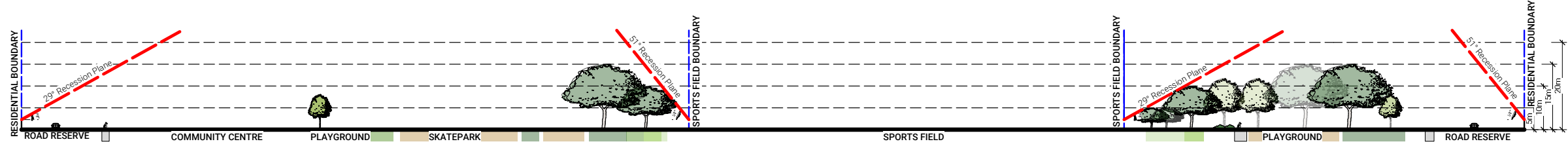


- LEGEND**
- Existing Features**
- Existing Tree/Vegetation
 - Existing Path
 - Site Boundary
- Existing Services**
- Stormwater
 - Wastewater
 - Water
 - Orion Power Cable
- Potential Tree Planting Areas**
- 5m - 10m Trees Height Zone
 - 10m - 15m Trees Height Zone
 - 15m - 20m Trees Height Zone
 - 20m+ Trees Height Zone

INDICATIVE CROSS SECTIONS THROUGH THE BOUNDARIES
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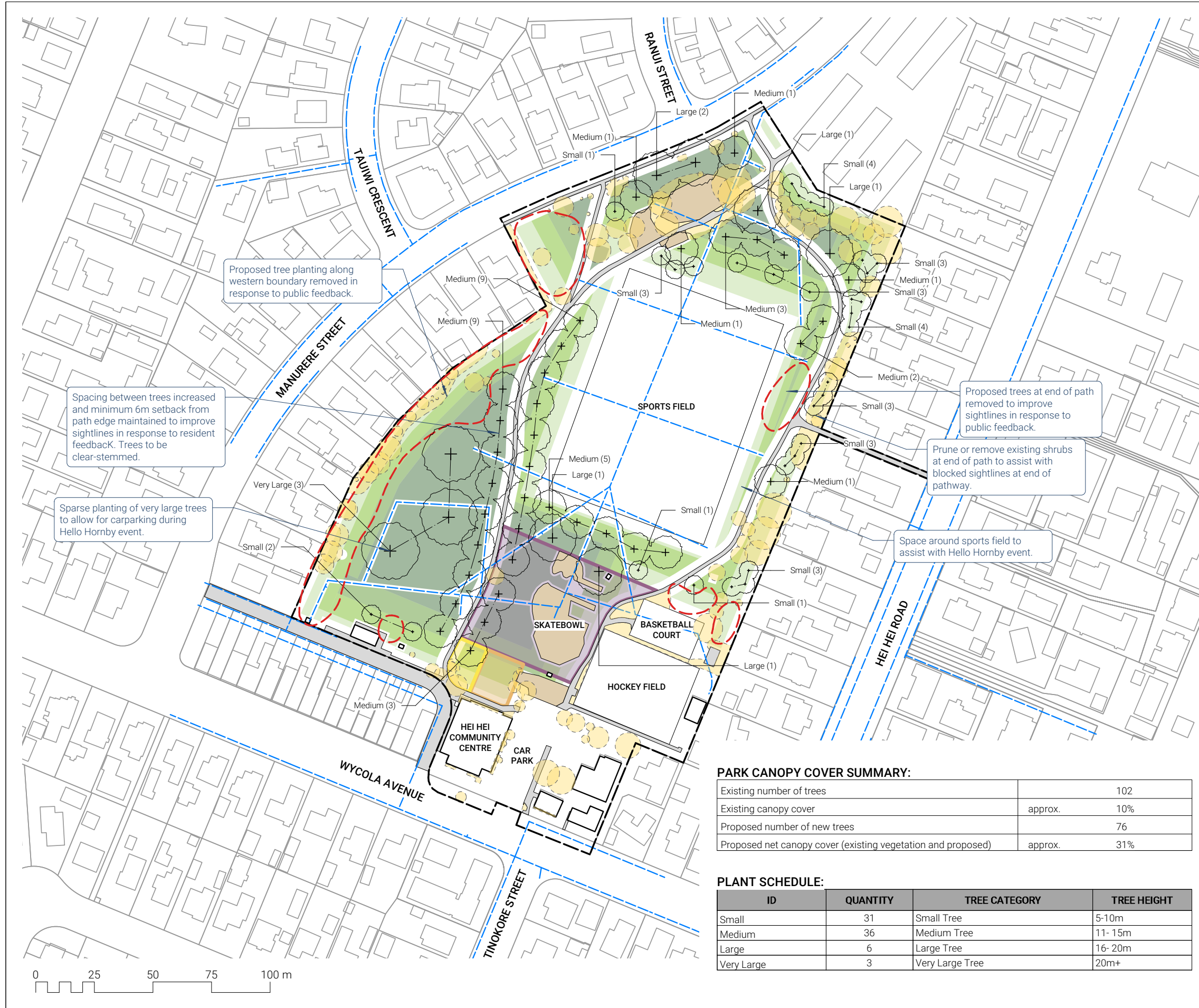


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CROSS SECTION G - G

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| Drawing Title LOT BOUNDARY/ SPORTS FIELD CROSS SECTIONS | | | |
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LEGEND

Existing Features

- Existing Tree/Vegetation
- Existing Path
- Site Boundary
- Site Buildings/structures

Existing Services

- Water

Potential Tree Planting Areas

- 5m - 10m Trees Height Zone
- 10m - 15m Trees Height Zone
- 15m - 20m Trees Height Zone
- 20m+ Trees Height Zone

Proposed Features

- Proposed Skatepark
- Potential Community Garden
- Proposed 'Men's Shed' Location

Other

- Areas previously identified for tree planting which are no longer proposed, following community feedback

NOTES

Refer to Tree Planting Guidelines on Sheet L 10.

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PROPOSED INDICATIVE TREE PLANTING PLAN BASED ON FEEDBACK

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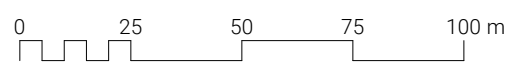
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PARK CANOPY COVER SUMMARY:

| | | |
|--------------------------------------------------------------|---------|-----|
| Existing number of trees | | 102 |
| Existing canopy cover | approx. | 10% |
| Proposed number of new trees | | 76 |
| Proposed net canopy cover (existing vegetation and proposed) | approx. | 31% |

PLANT SCHEDULE:

| ID | QUANTITY | TREE CATEGORY | TREE HEIGHT |
|------------|----------|-----------------|-------------|
| Small | 31 | Small Tree | 5-10m |
| Medium | 36 | Medium Tree | 11- 15m |
| Large | 6 | Large Tree | 16- 20m |
| Very Large | 3 | Very Large Tree | 20m+ |





LEGEND
Site Boundary

| Rev | Detail | App | Date |
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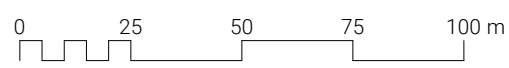
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LEGEND

-  Site Boundary
-  Areas previously identified for tree planting which are no longer proposed, following community feedback

| Rev | Detail | App | Date |
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PREVIOUS CONSULTATION PLAN

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- LEGEND**
-  Site Boundary
 -  Areas previously identified for tree planting which are no longer proposed, following community feedback

| Rev | Detail | App | Date |
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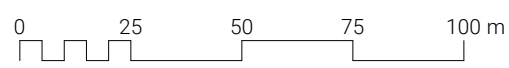
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Wycola Park

Drawing Title
PROPOSED AMENDED CONCEPT PLAN

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| | Revision A |

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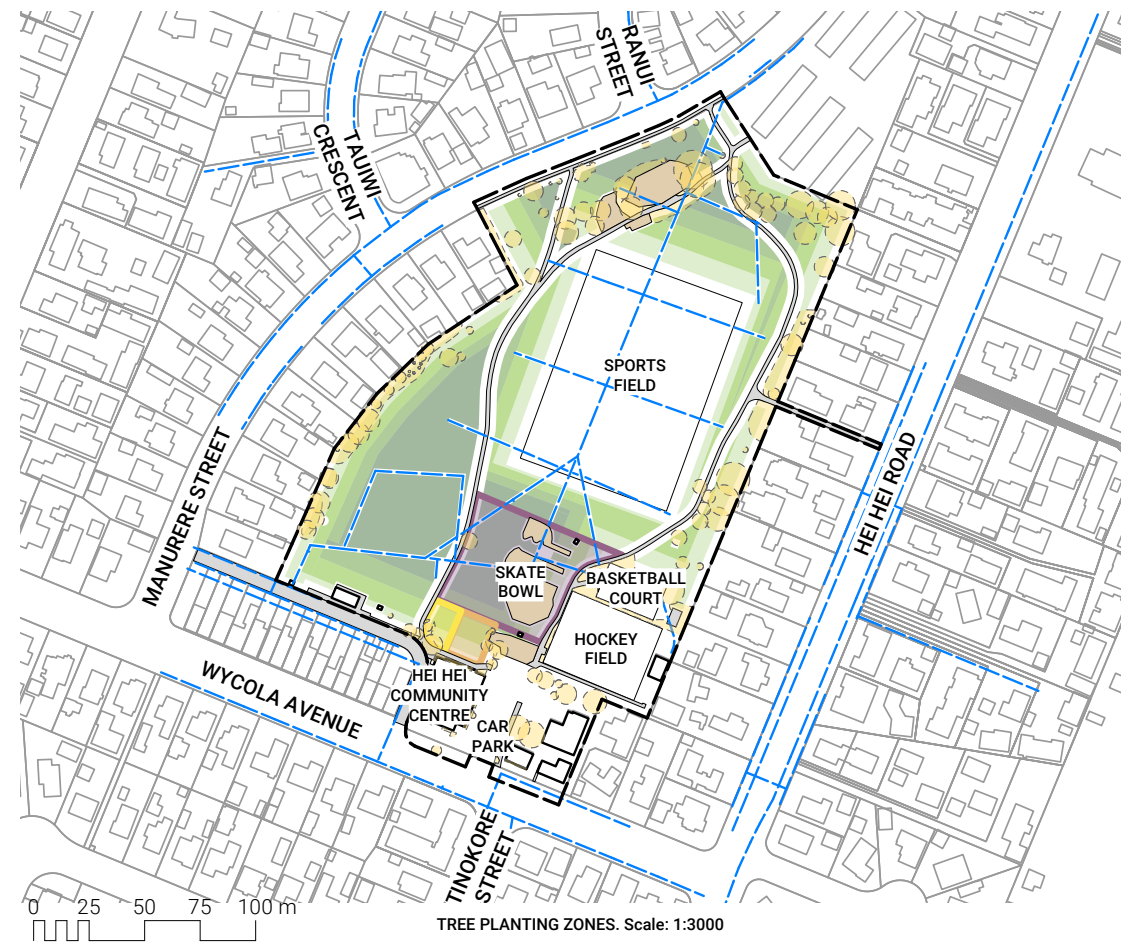


Guideline Summary

- Tree planting to Special Character Parks will continue the established theme.
- Trees will be positioned appropriately to allow for debris management.
- Tree species shall be well suited to the local conditions.
- Planting along waterways will be predominantly native species.
- CCC will aim for 40-60% of new tree plantings as natives.

Tree Setbacks & Spacings

- No tree shall intrude through the recession plane at maturity.
- No tree shall be planted closer than 3.0m from a pathway.
- No tree shall be planted closer than 5.0m from a sports field and no tree canopy drip line shall extend above a sports field.
- Tree spacings shall be a minimum of 5.0m apart to allow for easy lawn mowing.
- Min. 2m offset for low voltage power.
- Min. 3m offset for 11kv power.
- Min. 5m offset for 33-66kv.
- Min. of 1m offset for all other services and hard paving not mentioned above.



LEGEND

Existing Features

- Existing Tree/Vegetation
- Existing Path
- Site Boundary
- Site Buildings/structures

Existing Services

- Water

Potential Tree Planting Areas

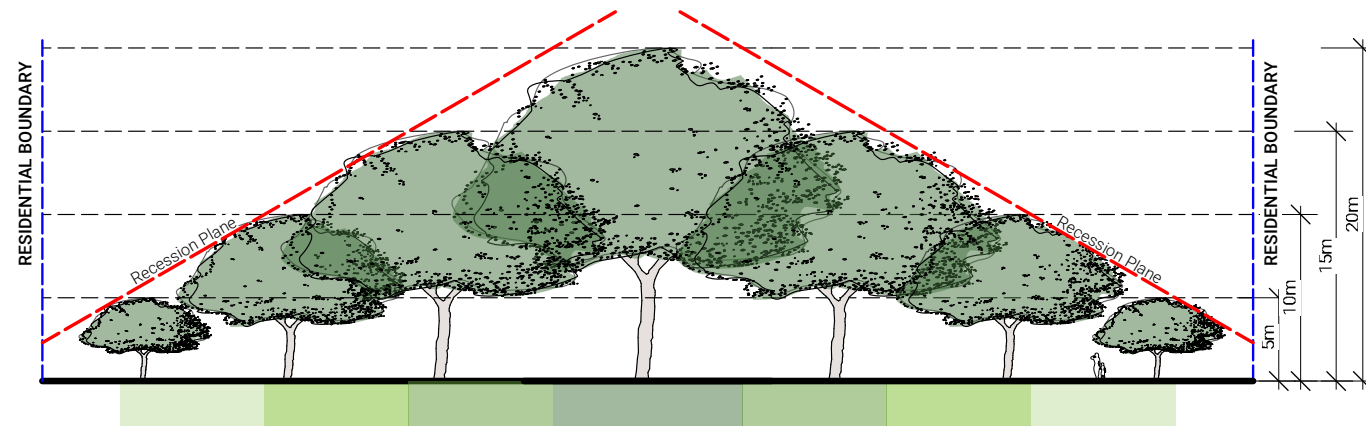
- 5m - 10m Trees Height Zone
- 10m - 15m Trees Height Zone
- 15m - 20m Trees Height Zone
- 20m+ Trees Height Zone

Proposed Features

- Proposed Skatepark
- Potential Community Garden
- Proposed 'Men's Shed' Location

TYPICAL TREE PLANTING PATTERN CROSS SECTION

Scale: N/A




| | | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|---------------|
| Rev. | Detail | App. | Date |
| Revisions | | | |
| Status | | | |
| For Consultation | | | |
| | | | |
| 1 Ghuznee St Wellington 6011 4 Williamson Ave Grey Lynn Auckland 1060 4 Ash St Christchurch 8011 e-mail info@awa.kiwi web www.awa.kiwi | | | |
| Client Christchurch City Council | | | |
| Project Wycola Park | | | |
| Drawing Title TREE PLANTING GUIDELINES | | | |
| Scale @ A3 | Date | | |
| AS NOTED | 02/04/26 | | |
| Project No. J001039 | Drawing No. L 10 | | |
| Designed TR | Checked MP | Approved MP | Revision A |
| SIGNED | SIGNED | SIGNED | |



Clear-stemmed trees with raised canopies to maintain visibility beneath and improve sightlines along path.

Example from within Wycola Park demonstrating visibility.

| | | | | | |
|---------------------------------------------------------------------------------------|---------------|------------------------------------------------|---------------|----------------------------------|--|
| Revisions | | App. | | Date | |
| | | | | | |
| Status | | | | | |
| For Consultation | | | | | |
|  | | | | | |
| 1 Ghuznee St Wellington 6011 | | 4 Williamson Ave Grey Lynn Auckland 1060 | | 4 Ash St Christchurch 8011 | |
| e-mail web | | info@awa.kiwi www.awa.kiwi | | | |
| Client | | | | | |
| Christchurch City Council | | | | | |
| Project | | | | | |
| Wycola Park | | | | | |
| Drawing Title | | | | | |
| AVENUE TREES PHOTO EXAMPLE | | | | | |
| Scale @ A3 | | Date | | | |
| AS NOTED | | 02/04/26 | | | |
| Project No. | | Drawing No. | | | |
| J001039 | | L 11 | | | |
| Designed TR | Checked MP | Approved MP | Revision A | | |
| SIGNED | SIGNED | SIGNED | | | |

9. Opouira Knights Stream Park - Tree Planting Plan

Reference Te Tohutoro: 26/717967

Responsible Officer(s) Te Pou Matua: Jason Tickner, Urban Forest Project Manager

Accountable ELT Member Pouwhakarae: Andrew Rutledge, General Manager Citizens and Community

1. Purpose and Origin of the Report Te Pūtake Pūrongo

- 1.1 The purpose of this report is to seek approval for the planting of new trees within Opouira Knights Stream Park, Halswell.
- 1.2 The report is staff initiated and responds to the adoption of the Urban Forest Plan which seeks to increase canopy cover across the city.

2. Officer Recommendations Ngā Tūtohu

That the Waipuna Halswell-Hornby-Riccarton Community Board:

1. Receives the information in the Opouira Knights Stream Park - Tree Planting Plan Report.
2. Approves the Tree Planting Plan for Opouira Knights Stream Park -Sheet Number 0004 C in **Attachment A** to the report on the meeting agenda.
3. Notes that the decision in this report is assessed as low significance based on the Christchurch City Council's Significance and Engagement Policy.

3. Executive Summary Te Whakarāpopoto Matua

- 3.1 The Christchurch City Council Urban Forest Plan was adopted in 2023 and includes an objective of increasing canopy cover within our parks from 23% to 40% by 2040. To meet this objective, Council has implemented an Urban Forest Tree Planting program.
- 3.2 As part of the Urban Forest Tree Planting program, staff have developed a plan to plant new trees within Opouira Knights Stream Park in Halswell.
- 3.3 Staff met on site with representatives of the Halswell Residents Association to discuss the matters raised in their submission. Amendments were subsequently made to the plan to address their key concerns.
- 3.4 All plantings will follow our general guidelines for planting including the use of recession planes to assist in determining the size and location of trees.

4. Background/Context Te Horopaki

- 4.1 Staff have developed a tree planting plan for Opouira Knights Stream Park as part of the Urban Forest Tree Planting program, with an emphasis on increasing canopy cover both within the reserve and within the wider area.
- 4.2 The plan has been developed using a recession plane guidelines to help reduce shading impact. While staff cannot avoid shading altogether, this model does assist in ensuring it is

managed to the same extent as would occur if a resident’s neighbour was constructing a new building.

- 4.3 The consulted planting plan proposed 71 new trees which would increase the canopy cover in the park from 14% to 32% once they reach maturity, in approximately 30 years.
- 4.4 The Tree Planting Plan received three submissions: one in support, one requesting that fruit trees be planted, and one from the Halswell Residents Association raising several matters and requesting a meeting with staff.

Fruit Tree Request

- 4.5 Council staff will include fruit trees subject to finding a community group willing to manage the harvest of fruit trees (for example the local school, residents’ association or group of interested neighbours). Without this community commitment to harvesting of the fruit, the planting of fruit trees in public reserves can often become problematic with excess fruit rotting onsite, encouraging rodents and increasing maintenance for operational staff.

Haswell Residents Association Submission

- 4.6 Staff met on site with representatives of the Halswell Residents Association to discuss the matters raised in their submission.
- 4.7 The primary concern raised related to the potential screening of the Ōtumatua sculpture at the north-east entrance to the park by the proposed tree planting. Amendments were subsequently made to the planting plan to address this concern, ensuring the area surrounding the sculpture remains open and its visibility and prominence within the park are maintained.
- 4.8 The image below shows the proposed tree planting plan including the agreed changes:



Figure 1 - Opouira Knights Stream Park Tree Planting Plan (Amended)

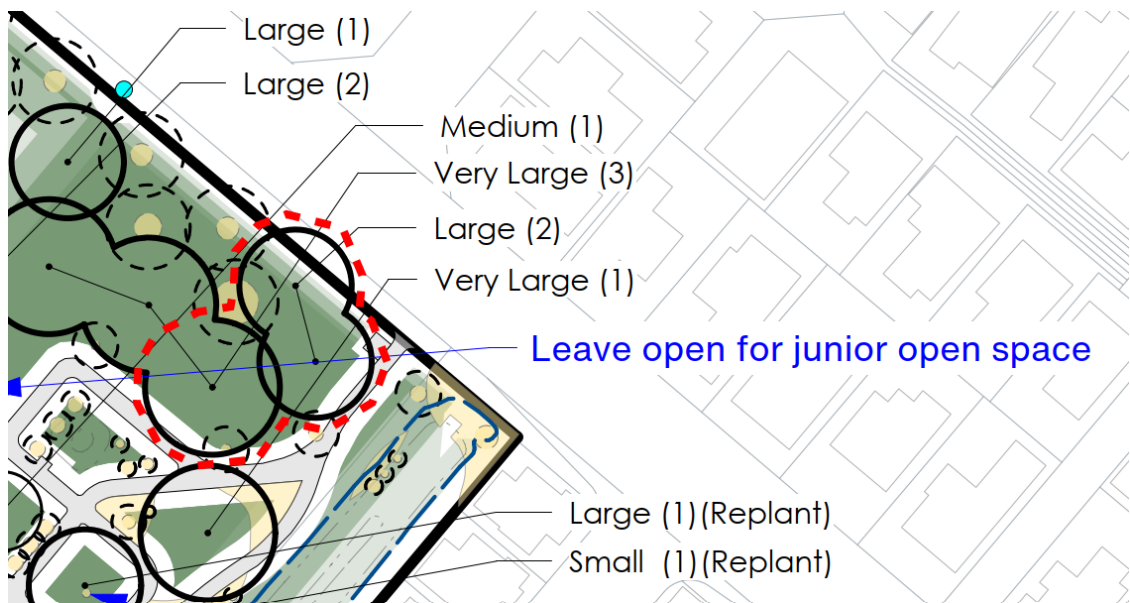


Figure 2 - Original Plan with proposed tree removal circled in dashed red line

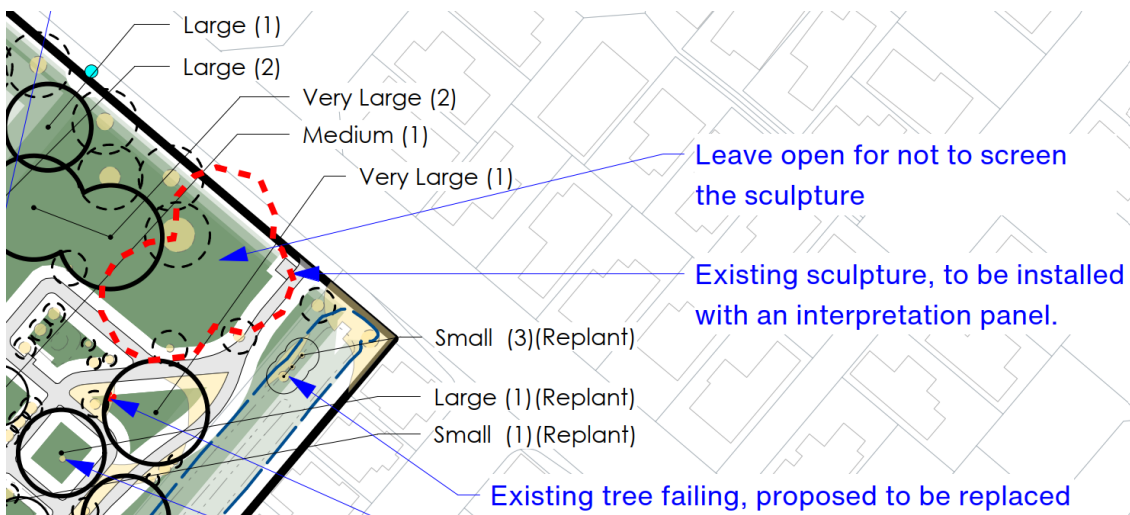


Figure 3 – Amended Plan with location of removed trees in dashed red line

- 4.9 This amended plan will result in a total of 68 trees being planted if approved.
- 4.10 The Residents Association also raised several other questions in respect to the plan, shade impact, view shafts, tree establishment and the engagement process. These matters were discussed during the site meeting and resolved with the representatives.

Establishment and Maintenance

- 4.11 Staff will maintain all trees once planted for the first seven years using the Parks Unit’s own in-house team. Maintenance will include watering, pruning and mulching. After seven years the trees will be inputted to Councils contracted maintenance program.

Options Considered Ngā Kōwhiringa Whaiwhakaaro

- 4.12 The following reasonably practicable options were considered and are assessed in this report:

- 4.12.1 Approve the amended Opouira Knights Stream Park tree planting plan and implementation.
 - 4.12.2 Decline the Opouira Knights Stream Park tree planting plan.
 - 4.12.3 Approve the original Opouira Knights Stream Park tree planting plan (as consulted on).
- 4.13 The following options were considered but ruled out:
- 4.13.1 Reconsult on amended plan – as the plan has been changed to reflect community concerns and desires, the changes are minor, and the changes have no negative impact on amenity or recreational use, staff do not feel this is necessary.

Options Descriptions Ngā Kōwhiringa

- 4.14 **Preferred Option:** Approve the amended Opouira Knights Stream Park tree planting plan
- 4.14.1 **Option Description:** Approve the amended Opouira Knights Stream Park tree planting plan (68 trees) and its implementation.
 - 4.14.2 Option Advantages
 - Community feedback is reflected in the plan showing that Council has taken on board their views and preferences.
 - The canopy cover of this reserve will be increased along with the associated benefits.
 - Addresses requests for increased shade and tree planting across the Community Board area.
 - Aligns with Councils Urban Forest Plan and its intended outcomes.
 - 4.14.3 Option Disadvantages
 - Financial cost in planting, establishing and maintaining trees.
- 4.15 **Alternative Option:** Decline the Opouira Knights Stream Park tree planting plan.
- 4.15.1 **Option Description:** Decline the tree planting plan and do not plant any new trees in the reserve.
 - 4.15.2 Option Advantages
 - Reduces long term cost and management associated with trees.
 - 4.15.3 Option Disadvantages
 - Does not align with the Council adopted Urban Forest Plan and its outcomes.
 - Does not address amenity, shade provision and adaptation concerns.
 - Budget and tree planting will be directed to other parts of the city to achieve Councils Urban Forest Plan objectives.
 - Opposes the community submissions and voting in support of the plan.
- 4.16 **Alternative Option:** Approve the original Opouira Knights Stream Park tree planting plan.
- 4.16.1 **Option Description:** Approve the original Opouira Knights Stream Park tree planting plan (71 trees) as consulted on and not make the changes requested through submissions.
 - 4.16.2 Option Advantages

- The canopy cover of this reserve will be increase along with the associated benefits.
- Addresses requests for increased shade and tree planting across the Community Board area.
- Aligns with Councils Urban Forest Plan and its intended outcomes.
- Satisfies those that submitted or voted in support of the proposal.

4.16.3 Option Disadvantages

- Does not address concerns raised by the Halswell Residents Association, in particular the screening of the cultural sculpture, Ōtumatua.
- Financial cost in planting, establishing and maintaining trees.

Analysis Criteria Ngā Paearu Wetekina

4.17 Alignment with the Urban Forest Plan and Tree Policy.

5. Financial Implications Ngā Hiraunga Rauemi

Capex/Opex Ngā Utu Whakahaere

| | Recommended Option Approve Amended Plan | Option 2 – Decline the Planting Plan | Option 3 – Approve the Original Plan |
|------------------------------|--------------------------------------------------------------------------------------------------------|-------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| Cost to Implement | Approx. \$34,000 Including establishment period (watering, pruning, staking, mulching etc) | Nil | Approx. \$35,500 Including establishment period (watering, pruning, staking, mulching etc) |
| Maintenance/Ongoing Costs | Negligible beyond establishment | N/A | Negligible beyond establishment |
| Funding Source | Urban Forest Tree Planting capital program | N/A | Urban Forest Tree Planting capital program |
| Funding Availability | Existing | N/A | Existing |
| Impact on Rates | Nil | Nil | Nil |

5.1 Planting will be funded through the Urban Forest Tree Planting program which currently has funding through to 2035.

6. Considerations Ngā Whai Whakaaro

Risks and Mitigations Ngā Mōrearea me ngā Whakamātautau

6.1 Availability of suitable trees and planting stock

6.1.1 Risk:

The availability of suitable trees and plants can be challenging at short notice. If sufficient planting stock and suitable varieties for planting locations is not available at the time of delivery, planting programmes may need to be deferred, potentially pushing some planting into the 2027 and 2028 seasons.

6.1.2 Mitigation:

This risk is mitigated through proactive planning and early engagement with nurseries. Staff will seek approval for planting plans well in advance to provide clear foresight of future planting requirements. This approach allows nurseries adequate lead-in time to source, propagate, and grow appropriate species and sizes. Where

necessary, planting programmes can be staged over multiple seasons to align with supply availability while maintaining overall programme delivery.

6.2 **Damage to newly planted trees**

6.2.1 **Risk:**

Newly planted trees are vulnerable to damage from vandalism, vehicle movements, mowing activities, and line-trimmer strike, particularly during the early establishment phase. Such damage can reduce tree health, increase maintenance costs, or result in tree failure and the need for replacement.

6.2.2 **Mitigation:**

Damage risk is reduced through appropriate planting design and protection measures, including mulching around tree bases, secure staking, and the installation of guards where required. Mulching also creates a visible buffer zone that discourages mowing and trimming close to trunks. Where vandalism occurs, replacement planting will be undertaken as required. Staff will also work with maintenance contractors and relevant community groups to promote awareness and care of new plantings, particularly in high-use parks.

6.3 **Tree establishment and long-term resilience**

6.3.1 **Risk:**

Poor establishment of trees may occur if species selection does not adequately account for site conditions such as soil type, drainage, exposure, and available rooting space. In addition, climate change is creating increased risks from drought, heat, storm events, and temperature extremes, which can affect long-term tree survival and performance.

6.3.2 **Mitigation:**

This risk is mitigated through careful species selection based on site-specific conditions and current best practice arboricultural and ecological science. Planting will incorporate species that are suited to local ground conditions and demonstrate greater resilience to projected climate extremes. Newly planted trees will be supported by an establishment programme that includes regular watering, mulching, and health checks. Formative pruning will be undertaken as required to promote good structure and longevity.

Legal Considerations Ngā Hiraunga ā-Ture

6.4 As per the Christchurch City Council's Delegation Register, 21st July 2025, the Community Board has the delegation to;

"Approve and adopt any new landscape development plans for parks and reserves provided the design is within the policy and budget set by the Council."

(Part D – Sub Part 1 - Community Boards, pg. 96)

"Determine to plant, maintain and remove trees on parks within the policy set by the Council."

(Part D – Sub Part 1 - Community Boards, pg. 99)

6.5 Other Legal Implications:

6.6 There is no legal context, issue, or implication relevant to this decision

Strategy and Policy Considerations Te Whai Kaupapa here

6.7 The required decision:

- 6.7.1 Aligns with the [Christchurch City Council's Strategic Framework](#) with a particular focus on a green, liveable city.
 - 6.7.2 Is assessed as low significance based on the Christchurch City Council's Significance and Engagement Policy. The level of significance was determined by assessing the impact the decision will have on the city which is low.
 - 6.7.3 Is consistent with Council's Plans and Policies. The planting plan forms a key component of the implementation of the Council's Urban Forest Plan.
- 6.8 This report supports the [Council's Long Term Plan \(2024 - 2034\)](#):
- 6.9 Parks, Heritage and Coastal Environment
- 6.9.1 Activity: Parks and Foreshore
 - Level of Service: 6.8.2.1 Increasing tree canopy in Parks - A net increase in total number of trees is achieved (1:2 replacement policy), with a minimum of 50% of the trees being medium to very large species

Community Impacts and Views Ngā Mariu ā-Hāpori

- 6.10 Consultation started on 6 March and ran until 22 March 2026.
- 6.11 Project details including links to the tree planting plan [Kōrero mai | Let's Talk page](#) were advertised via:
 - An email sent to 41 key stakeholders, including residents' associations and community organisations.
 - Leaflets delivered to properties adjacent to the parks.
 - Signs installed at park entrances.
- 6.12 The tree planting plan [Kōrero mai | Let's Talk](#) page had 1,217 views throughout the consultation period.
- 6.13 Four 5-star ratings and one 4-star rating were received by quick poll.
- 6.14 The decision affects the Waipuna Halswell-Hornby-Riccarton Community Board area.

Summary of Submissions Ngā Tāpaetanga

- 6.15 Three submissions were made by two individuals and Halswell Residents Association. [Their submissions can be read here.](#)

Submission in Support

- 6.16 The submission supports the proposal, in particular the additional tree planting along the bike track to provide increased shade for the children's play and cycling areas.

Fruit Tree Submission

- 6.17 The submission supports the inclusion of fruit trees, noting the potential benefit to local families and the wider Halswell community through increased access to locally grown food. The submitter considers fruit trees to be a valuable complement to existing native and canopy planting, providing both community wellbeing and practical outcomes.

Halswell Residents Association Submission

- 6.18 **Submission Summary**

6.19 The submission raises several concerns relating to the consultation process, planting detail, tree establishment and management, and the potential effects of proposed planting on views, shading, sports fields, and the visibility of the Ōtumatua installation. The following is the general responses provided to the Residents' Association representatives at our site meeting and further officer comment;

- **Consultation timeframe and neighbour notification**

Staff note the submitter's concern regarding the consultation timeframe and communication methods. The consultation period was undertaken in accordance with Council requirements; and neighbours were notified by letter drop.

- **Tree species information**

Tree sizes are shown to indicate scale and canopy outcomes, with species selection guided by site conditions and design principles. Detailed species lists will be refined during detailed design and planting procurement.

- **Tree establishment and wind exposure**

Staff acknowledge the importance of appropriate establishment and aftercare for large trees. The planting programme includes suitable species selection, staking where required, and maintenance during the establishment period to support healthy growth and resilience.

- **Views and view shafts**

It was observed that the park already has tree plant around the borders of the park and that council did not receive any specific submission from any neighbour raising this concern.

It is acknowledged that additional tree planting may block some views in time, however this is balanced against the need and benefit of having trees in the park and the positive feedback received.

- **Shading of adjacent properties**

Potential shading effects were considered in the placement and spacing of trees, particularly near boundaries. Council officers shared the recession plane guidelines used in the plan development as a baseline for avoiding shade effects on neighbours.

- **Shading of sports fields**

Staff recognise the importance of sun exposure for sports field usability, particularly in winter. Tree planting around sports fields has been located and scaled to avoid significant shading impacts on playing surfaces.

- **Ōtumatua installation visibility**

Staff have reviewed the planting design in relation to the Ōtumatua installation, and adjustments have been made to maintain visibility and prominence of this feature within the landscape.

Impact on Mana Whenua Ngā Whai Take Mana Whenua

6.20 The decision does not involve a significant decision in relation to ancestral land, a body of water or other elements of intrinsic value, therefore this decision does not specifically impact Mana Whenua, their culture, and traditions.

6.21 The planting is in alignment with the Councils Urban Forest Plan which sought feedback from Mana Whenua and is in alignment with the Iwi Management Plan.

6.22 The decision does not involve a matter of interest to Mana Whenua and will not impact on our agreed partnership priorities with Ngā Papatipu Rūnanga.



Climate Change Impact Considerations Ngā Whai Whakaaro mā te Āhuarangi

- 6.23 The decision in this report is likely to:
- 6.23.1 Contribute positively to adaptation to the impacts of climate change.
 - 6.23.2 Contribute positively to emissions reductions.
- 6.24 Tree planting will assist Council in offsetting its emissions and coping with the impacts of climate change.

7. Next Steps Ngā Mahinga ā-muri

- 7.1 If the plan is approved, staff will proceed with sourcing trees and schedule the park for planting.

Attachments Ngā Tāpirihanga

| No. | Title | Reference | Page |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------|------|
| A   | Opouira Knights Stream Park Tree Planting Plan (Amended post-consultation) | 26/755985 | 80 |

In addition to the attached documents, the following background information is available:

| Document Name - Location / File Link |
|--------------------------------------|
| Not applicable |

Signatories Ngā Kaiwaitohu

| | |
|--------------------|------------------------------------------------------------------------------------|
| Authors | Jason Tickner - Urban Forest Project Manager Kiran Skelton - Engagement Advisor |
| Approved By | Al Hardy - Manager Community Parks Rupert Bool - Head of Parks |

OPOUIRA KNIGHTS STREAM PARK

Urban Forest Planting Study

50 Richmond Avenue, Halswell, Christchurch, 8025

DATE 13/04/2026
REF NO. 5586
REVISION C

ISSUE
PRELIMINARY



LANDSCAPE ARCHITECTS

Te Uruti Building, 48 Hereford St, Chch, 8140
Level 3, 36 Grant Rd, Qtn, 9300

T. +64 3 366 8181
E. admin@kamommarsh.co.nz
W. kamommarsh.co.nz

FOR
Christchurch City Council

| SHEET NO. | SHEET TITLE |
|-----------|---------------------------------------------------|
| 0000 | Community Park Tree Planting Study |
| 0001 | Existing Planting |
| 0002 | Tree Planting Zones |
| 0003 | Tree Planting Zones - Lot Boundary Cross Sections |
| 0004 | Tree Planting Plan |
| 0005 | Tree Planting Plan - Design Intent |
| 0006 | Tree Planting Guidelines |



PROJECT NAME
OPOIRA KNIGHTS STREAM PARK
Urban Forest Planting Study

ADDRESS
50 Richmond Avenue, Halswell, Christchurch, 8025

CLIENT
Christchurch City Council

- LEGEND**
- Site Boundary
 - Existing Tree/ Vegetation
 - Existing post and cable fence
 - Existing Tree - predicted mature canopy
 - Existing Mound/Contour
 - Existing Sports field/ Court

- Existing Services**
- Stormwater
 - Wastewater
 - Water supply
 - Power (LV)
 - Power (11KV)
 - Enable Fibre
 - Light

| REV | DATE | DESCRIPTION |
|-----|----------|-------------|
| C | 13.04.26 | PRELIMINARY |
| A | 08.01.26 | PRELIMINARY |

Kamo Marsh
Te Uruti Building, 48 Hereford St, Chch, 8140
Level 3, 36 Grant Rd, Qtn, 9300
T. +64 3 366 8181
E. admin@kamomارش.co.nz
W. kamomارش.co.nz

Existing Planting

ISSUE

PRELIMINARY

| DESIGN | DRAWN | REVIEW |
|--------|-------|--------|
| JG | JG | AP |

DATE: 13/04/2026
SCALE: 1:2000 A3

REF NO. 5586
SHEET NO. 0001 REVISION C



PROJECT NAME
OPOIRA KNIGHTS STREAM PARK
Urban Forest Planting Study

ADDRESS
50 Richmond Avenue, Halswell, Christchurch, 8025

CLIENT
Christchurch City Council

- LEGEND**
- Site Boundary
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- Potential Tree Planting Areas**
- 5m - 10m Trees Height Zone
 - 10m - 15m Trees Height Zone
 - 15m - 20m Trees Height Zone
 - 20m+ Trees Height Zone

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Kamo Marsh
Te Uruti Building, 48 Hereford St, Chch, 8140
Level 3, 36 Grant Rd, Qtn, 9300
T: +64 3 366 8181
E: admin@kamommarsh.co.nz
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Tree Planting Zones

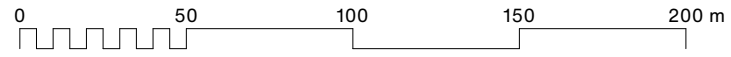
ISSUE
PRELIMINARY

| DESIGN | DRAWN | REVIEW |
|--------|-------|--------|
| JG | JG | AP |

DATE: 13/04/2026
SCALE: 1:2000 A3

REF NO.: 5586
SHEET NO.: REVISION

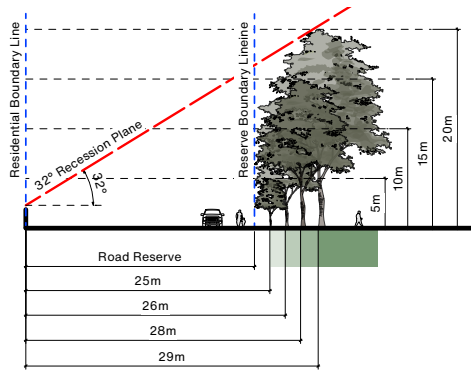
0002 C



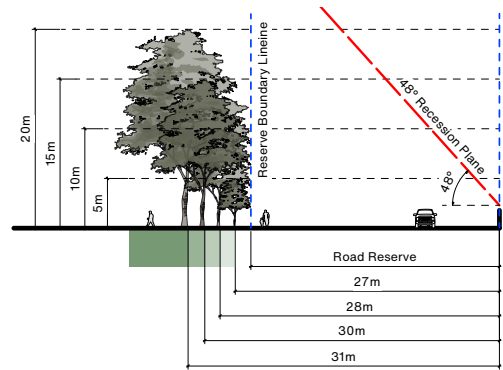


Location Plan @ 1:4000

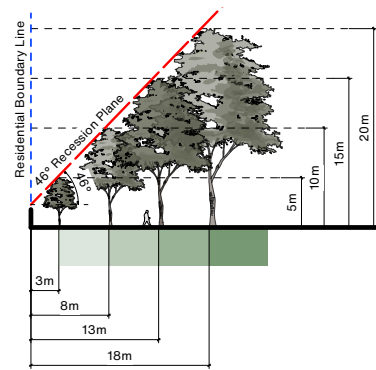
INDICATIVE CROSS SECTION THROUGH THE BOUNDARIES



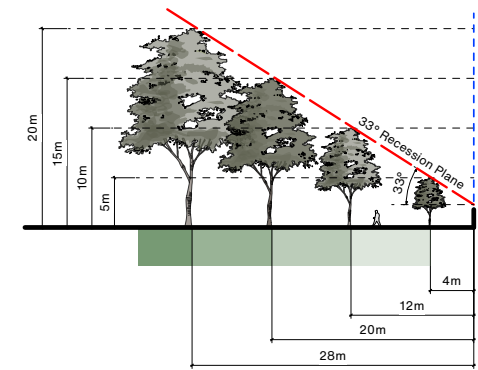
Cross Section A-A



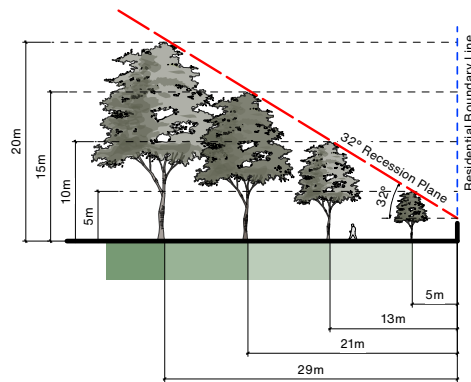
Cross Section B-B



Cross Section C-C



Cross Section D-D



Cross Section E-E

PROJECT NAME
OPOUIRA KNIGHTS STREAM PARK

Urban Forest Planting Study

ADDRESS
50 Richmond Avenue, Halswell,
Christchurch, 8025

CLIENT
Christchurch City Council

LEGEND

- Site Boundary
 - Existing Tree/ Vegetation
 - Existing post and cable fence
 - Existing Tree - predicted mature canopy
 - Existing Mound/Contour
 - Existing Sports field/ Court
- Existing Services
- Stormwater
 - Wastewater
 - Water supply
 - Power (LV)
 - Power (11KV)
 - Enable Fibre
 - Light

Potential Tree Planting Areas

- 5m - 10m Trees Height Zone
- 10m - 15m Trees Height Zone
- 15m - 20m Trees Height Zone
- 20m+ Trees Height Zone

| REV | DATE | DESCRIPTION |
|-----|----------|-------------|
| C | 13.04.26 | PRELIMINARY |
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Te Uruti Building, 48 Hereford St, Chch, 8140
Level 3, 36 Grant Rd, Qtn, 9300

T. +64 3 366 8181
E. admin@kamommarsh.co.nz
W. kamommarsh.co.nz

SHEET TITLE

Tree Planting Zones - Lot Boundary Cross Sections

ISSUE

PRELIMINARY

| DESIGN | DRAWN | REVIEW |
|--------|-------|--------|
| JG | JG | AP |

DATE 13/04/2026

SCALE Not to Scale A3

REF NO. 5586

SHEET NO. REVISION

0003 C



| ID | Qty | Tree Category | Tree Height |
|---------------------------|-----|-----------------|---------------|
| TREE HEIGHT 5-10M | | | |
| Small | 19 | Small Tree | 5-10m Height |
| TREE HEIGHT 11-15M | | | |
| Medium | 23 | Medium Tree | 11-15m Height |
| TREE HEIGHT 16-20M | | | |
| Large | 18 | Large Tree | 16-20m Height |
| TREE HEIGHT 20M+ | | | |
| Very Large | 11 | Very Large Tree | 20+m Height |

PROJECT NAME
OPOUIRA KNIGHTS STREAM PARK
Urban Forest Planting Study

ADDRESS
50 Richmond Avenue, Halswell, Christchurch, 8025

CLIENT
Christchurch City Council

- LEGEND**
- Site Boundary
 - Existing Tree/ Vegetation
 - Existing post and cable fence
 - Existing Tree - predicted mature canopy
 - Existing Mound/Contour
 - Existing Sports field/ Court

- Existing Services**
- Stormwater
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- Potential Tree Planting Areas**
- 5m - 10m Trees Height Zone
 - 10m - 15m Trees Height Zone
 - 15m - 20m Trees Height Zone
 - 20m+ Trees Height Zone

| REV | DATE | DESCRIPTION |
|-----|----------|-------------|
| C | 13.04.26 | PRELIMINARY |
| B | 26.02.26 | PRELIMINARY |
| A | 08.01.26 | PRELIMINARY |

Kamo Marsh
Te Uruti Building, 48 Hereford St, Chch, 8140
Level 3, 36 Grant Rd, Qtn, 9300
T: +64 3 366 8181
E: admin@kamommarsh.co.nz
W: kamommarsh.co.nz

Tree Planting Plan

ISSUE
PRELIMINARY

| DESIGN | DRAWN | REVIEW |
|--------|-------|--------|
| JG | JG | AP |

DATE: 13/04/2026
SCALE: 1:2000 A3

REF NO.: 5586
SHEET NO.: REVISION

0004 C

| OPOUIRA KNIGHTS STREAM PARK | | |
|-------------------------------------------------------------|---------|-----|
| Park Canopy Cover Summary | | |
| Existing number of trees | | 159 |
| Existing canopy cover | approx. | 14% |
| Proposed number of new trees | | 71 |
| Proposed net canopy cover(existing vegetation and proposed) | approx. | 31% |

Note:
Contractor to confirm service and irrigation locations using on site service locators prior to commencing work.



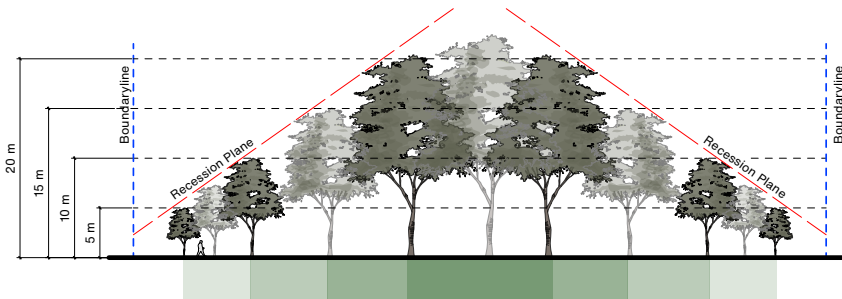
Guideline Summary

- Tree planting to Special Character Parks will continue the established theme.
- Trees will be positioned appropriately to allow for debris management.
- Tree species shall be well suited to the local conditions.
- Planting along waterways will be predominantly native species.
- CCC will aim for 40-60% of new tree plantings as natives.

Tree Setbacks & Spacings

- No tree shall intrude through the recession plane.
- No tree shall be planted closer than 3.0m from a pathway.
- No tree shall be planted closer than 5.0m from a sports field and no tree canopy drip line shall extend above a sports field.
- Tree spacings shall be a minimum of 5.0m apart to allow for easy lawn mowing.
- Min. 2.0m offset for low voltage power
- Min. 3.0m offset for 11kv power
- Min. 5.0m offset for 33-66kv
- Min. 2.0m offset for all other services not mentioned above.
- Min. 1.5m offset for all hard paving not mentioned above.

Typical tree planting pattern



PROJECT NAME
OPOIRA KNIGHTS STREAM PARK
Urban Forest Planting Study

ADDRESS
50 Richmond Avenue, Halswell, Christchurch, 8025

CLIENT
Christchurch City Council

LEGEND

- Site Boundary
- Existing Tree/ Vegetation
- Existing post and cable fence
- Existing Tree - predicted mature canopy
- Existing Mound/Contour
- Existing Sports field/ Court

Existing Services

- Stormwater
- Wastewater
- Water supply
- Power (LV)
- Power (11KV)
- Enable Fibre
- Light

Potential Tree Planting Areas

- 5m - 10m Trees Height Zone
- 10m - 15m Trees Height Zone
- 15m - 20m Trees Height Zone
- 20m+ Trees Height Zone

| REV | DATE | DESCRIPTION |
|-----|----------|-------------|
| C | 13.04.26 | PRELIMINARY |
| A | 08.01.26 | PRELIMINARY |

Kamo Marsh
Te Uruti Building, 48 Hereford St, Chch, 8140
Level 3, 36 Grant Rd, Qtn, 9300
T. +64 3 366 8181
E. admin@kamommarsh.co.nz
W. kamommarsh.co.nz

Tree Planting Guidelines

ISSUE
PRELIMINARY

| DESIGN | DRAWN | REVIEW |
|--------|-------|--------|
| JG | JG | AP |

DATE: 13/04/2026
SCALE: Not To Scale A3

REF NO.: 5586
SHEET NO.: 0006 REVISION: C

10. Raukura Park - Tree Planting Plan

Reference Te Tohutoro: 26/715568

Responsible Officer(s) Te Pou Matua: Jason Tickner, Urban Forest Project Manager

Accountable ELT Member Pouwhakarae: Andrew Rutledge, General Manager Citizens and Community

1. Purpose and Origin of the Report Te Pūtake Pūrongo

- 1.1 The purpose of this report is to seek approval for the planting of new trees within Raukura Park, Wigram.
- 1.2 The report is staff initiated and is in response to the adoption of the Urban Forest Plan which seeks to increase canopy cover across the city.

2. Officer Recommendations Ngā Tūtohu

That the Waipuna Halswell-Hornby-Riccarton Community Board:

1. Receives the information in the Raukura Park - Tree Planting Plan Report.
2. Approves the Tree Planting Plan for Raukura Park as shown in **Attachment A** to the report on the meeting agenda.
3. Notes that the decision in this report is assessed as low significance based on the Christchurch City Council's Significance and Engagement Policy.

3. Executive Summary Te Whakarāpopoto Matua

- 3.1 The Christchurch City Council Urban Forest Plan was adopted in 2023 and includes an objective of increasing canopy cover within our parks from 23% to 40% by 2040. To meet this objective, Council has implemented an Urban Forest Tree Planting program.
- 3.2 As part of the Urban Forest Tree Planting program, staff have developed a plan to plant new trees Raukura Park in Wigram.
- 3.3 The Tree Planting Plan received a submission opposing the plan. Council officers met the submitter and made changes to the plan which resolved the concerns.
- 3.4 All plantings will follow our general guidelines for planting including the use of recession planes to assist in determining the size and location of trees.

4. Background/Context Te Horopaki

- 4.1 A planting plan was developed for Raukura Park as part of the Urban Forest Tree Planting program with an emphasis on increasing canopy cover both within the reserve and within the wider area.
- 4.2 The consulted planting plan proposed 38 new trees which would increase the canopy cover in the park from 4% to 50% once they reach maturity, in approximately 30 years.
- 4.3 As part of the engagement process one neighbour raised concerns regarding the proposed plan blocking views from their property. Council officers met with the submitter and agreed to remove two trees and relocate one other. These changes satisfied the submitter who

expressed their gratitude for the council officers taking the time to meet and listen to their concerns.

4.4 The image below shows the proposed tree planting plan including the agreed changes:



Figure 1 - Raukura Park Tree Planting Plan (Amended)

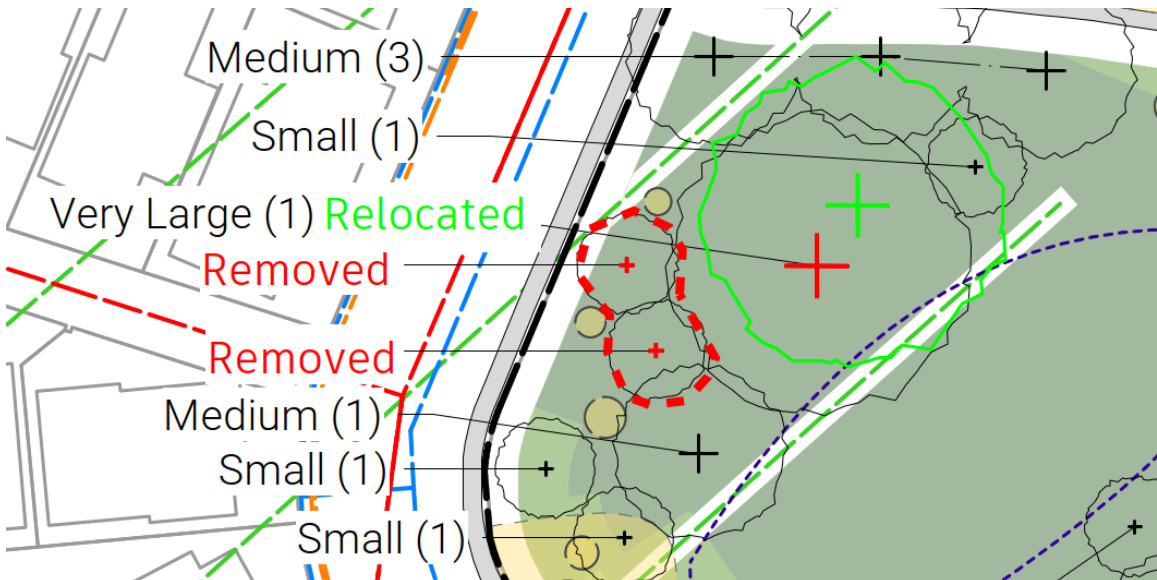


Figure 2 - Amendments to the Consulted Plan

4.5 This amended plan will result in a total of 36 trees being planted, if the plan is approved.

4.6 The plan has been developed using a recession plane to help reduce shading impact. While we cannot avoid shading all together, this model does assist in ensuring it is managed to the same extent as would occur if a resident's neighbour was constructing a new building.

- 4.7 Staff will be maintaining all trees once planted for the first seven years using our own in-house team. Maintenance will include watering, pruning and mulching. After seven years the trees will be inputted to our contracted maintenance program.

Options Considered Ngā Kōwhiringa Whaiwhakaaro

- 4.8 The following reasonably practicable options were considered and are assessed in this report:
- 4.8.1 Approve the amended Raukura Park tree planting plan and implementation.
 - 4.8.2 Decline the Raukura Park tree planting plan.
 - 4.8.3 Approve the original Raukura Park tree planting plan (as consulted on).
- 4.9 The following options were considered but ruled out:
- 4.9.1 Reconsult on amended plan – as the plan has been changed to reflect community concerns and desires, the changes are minimal, and those changes have no negative impact on amenity or recreational use staff do not feel this is necessary.

Options Descriptions Ngā Kōwhiringa

- 4.10 **Preferred Option:** Approve the amended Raukura Park tree planting plan
- 4.10.1 **Option Description:** Approve the amended Raukura Park tree planting plan (36 trees) and its implementation.
 - 4.10.2 Option Advantages
 - Community feedback is reflected in the plan showing that Council has taken on board their views and preferences.
 - The canopy cover of this reserve will be increase along with the associated benefits.
 - Addresses requests for increased shade and tree planting across the Community Board area.
 - Aligns with Councils Urban Forest Plan and its intended outcomes.
 - 4.10.3 Option Disadvantages
 - Financial cost in planting, establishing and maintaining trees.
- 4.11 **Alternative Option:** Decline the Raukura Park tree planting plan.
- 4.11.1 **Option Description:** Decline the tree planting plan and do not plant any new trees in the reserve.
 - 4.11.2 Option Advantages
 - Reduces long term cost and management associated with trees.
 - 4.11.3 Option Disadvantages
 - Does not align with the Council adopted Urban Forest Plan and its outcomes.
 - Does not address amenity, shade provision and adaptation concerns.
 - Budget and tree planting will be directed to other parts of the city to achieve Councils Urban Forest Plan objectives.
 - Opposes the community submissions and voting in support of the plan.
- 4.12 **Alternative Option:** Approve the original Raukura Park tree planting plan.

- 4.12.1 **Option Description:** Approve the original Raukura Park tree planting plan (38 trees) as consulted on and not make the changes requested through submissions.
- 4.12.2 Option Advantages
- The canopy cover of this reserve will be increase along with the associated benefits.
 - Addresses requests for increased shade and tree planting across the Community Board area.
 - Aligns with Councils Urban Forest Plan and its intended outcomes.
 - Satisfies those that submitted or voted in support of the proposal.
- 4.12.3 Option Disadvantages
- Does not address feedback relating to specific trees blocking view shafts received from one submitter.
 - Financial cost in planting, establishing and maintaining trees.

Analysis Criteria Ngā Paearu Wetekina

- 4.13 Alignment with the Urban Forest Plan.

5. Financial Implications Ngā Hiraunga Rauemi

Capex/Opex Ngā Utu Whakahaere

| | Recommended Option | Option 2 | Option 3 |
|---------------------------|-----------------------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------------------|
| Cost to Implement | Approx. \$18,000 Including establishment period (watering, pruning, staking, mulching etc) | Nil | Approx. \$19,000 Including establishment period (watering, pruning, staking, mulching etc) |
| Maintenance/Ongoing Costs | Negligible beyond establishment | N/A | Negligible beyond establishment |
| Funding Source | Urban Forest Tree Planting capital program | N/A | Urban Forest Tree Planting capital program |
| Funding Availability | Existing | N/A | Existing |
| Impact on Rates | Nil | Nil | Nil |

- 5.1 Planting will be funded through the Urban Forest Tree Planting program which currently has funding through to 2035.

6. Considerations Ngā Whai Whakaaro

Risks and Mitigations Ngā Mōrearea me ngā Whakamātautau

6.1 Availability of suitable trees and planting stock

6.1.1 Risk:

The availability of suitable trees and plants can be challenging at short notice. If sufficient planting stock and suitable varieties for planting locations is not available at the time of delivery, planting programmes may need to be deferred, potentially pushing some planting into the 2027 and 2028 seasons.

6.1.2 **Mitigation:**

This risk is mitigated through proactive planning and early engagement with nurseries. Staff will seek approval for planting plans well in advance to provide clear foresight of future planting requirements. This approach allows nurseries adequate lead-in time to source, propagate, and grow appropriate species and sizes. Where necessary, planting programmes can be staged over multiple seasons to align with supply availability while maintaining overall programme delivery.

6.2 **Damage to newly planted trees**

6.2.1 **Risk:**

Newly planted trees are vulnerable to damage from vandalism, vehicle movements, mowing activities, and line-trimmer strike, particularly during the early establishment phase. Such damage can reduce tree health, increase maintenance costs, or result in tree failure and the need for replacement.

6.2.2 **Mitigation:**

Damage risk is reduced through appropriate planting design and protection measures, including mulching around tree bases, secure staking, and the installation of guards where required. Mulching also creates a visible buffer zone that discourages mowing and trimming close to trunks. Where vandalism occurs, replacement planting will be undertaken as required. Staff will also work with maintenance contractors and relevant community groups to promote awareness and care of new plantings, particularly in high-use parks.

6.3 **Tree establishment and long-term resilience**

6.3.1 **Risk:**

Poor establishment of trees may occur if species selection does not adequately account for site conditions such as soil type, drainage, exposure, and available rooting space. In addition, climate change is creating increased risks from drought, heat, storm events, and temperature extremes, which can affect long-term tree survival and performance.

6.3.2 **Mitigation:**

This risk is mitigated through careful species selection based on site-specific conditions and current best practice arboricultural and ecological science. Planting will incorporate species that are suited to local ground conditions and demonstrate greater resilience to projected climate extremes. Newly planted trees will be supported by an establishment programme that includes regular watering, mulching, and health checks. Formative pruning will be undertaken as required to promote good structure and longevity.

Legal Considerations Ngā Hīraunga ā-Ture

- 6.4 As per the Christchurch City Council's Delegation Register, 21st July 2025, the Community Board has the delegation to;

"Approve and adopt any new landscape development plans for parks and reserves provided the design is within the policy and budget set by the Council."

(Part D – Sub Part 1 - Community Boards, pg. 96)

"Determine to plant, maintain and remove trees on parks within the policy set by the Council."

(Part D – Sub Part 1 - Community Boards, pg. 99)

- 6.5 Other Legal Implications:

6.5.1 There is no legal context, issue, or implication relevant to this decision

Strategy and Policy Considerations Te Whai Kaupapa here

6.6 The requested decision:

- Aligns with the [Christchurch City Council's Strategic Framework](#) with a particular focus on a green, liveable city.
- assessed as low significance based on the Christchurch City Council's Significance and Engagement Policy. The level of significance was determined by assessing the impact the decision will have on the city which is low.
- Is consistent with Council's Plans and Policies. The planting plan forms a key component of the implementation of the Councils Urban Forest Plan and Tree Policy.

6.7 This report supports the [Council's Long Term Plan \(2024 - 2034\)](#): Long Term Plan (2024 - 2034)::

6.8 Parks, Heritage and Coastal Environment

6.8.1 Activity: Parks and Foreshore

- Level of Service: 6.8.2.1 Increasing tree canopy in Parks - A net increase in total number of trees is achieved (1:2 replacement policy), with a minimum of 50% of the trees being medium to very large species

Community Impacts and Views Ngā Mariu ā-Hāpori

6.9 Consultation started on 6 March and ran until 22 March 2026.

6.10 Project details including links to the tree planting plan [Kōrero mai | Let's Talk page](#) were advertised via:

- An email sent to 41 key stakeholders, including residents' associations and community organisations.
- Leaflets delivered to properties adjacent to the parks.
- Signs installed at park entrances.

6.11 The tree planting plan [Kōrero mai | Let's Talk](#) page had 1,217 views throughout the consultation period.

Summary of Submissions Ngā Tāpaetanga

6.12 Submissions were made by two individuals. [Their submissions can be read here.](#)

6.13 The first submission raised concerns, and the submitter opposed the proposal. Council Officers have since met with a resident at Raukura Park and addressed their concerns through the removal of two trees from the original plan and relocation of one other.

6.14 The second submission was supportive of the plan.

6.15 Eight 5-star ratings were received by quick poll.

6.16 The decision affects the Waipuna Halswell-Hornby-Riccarton Community Board area.

Impact on Mana Whenua Ngā Whai Take Mana Whenua

6.17 The decision does not involve a significant decision in relation to ancestral land, a body of water or other elements of intrinsic value, therefore this decision does not specifically impact Mana Whenua, their culture, and traditions.

- 6.18 The planting is in alignment with the Councils Urban Forest Plan which sought feedback from Mana Whenua and is in alignment with the Iwi Management Plan.
- 6.19 The decision does not involve a matter of interest to Mana Whenua and will not impact on our agreed partnership priorities with Ngā Papatipu Rūnanga.



Climate Change Impact Considerations Ngā Whai Whakaaro mā te Āhuarangi

- 6.20 The decision in this report is likely to:
 - 6.20.1 Contribute positively to adaptation to the impacts of climate change.
 - 6.20.2 Contribute positively to emissions reductions.
- 6.21 Tree planting will assist Council in offsetting its emissions and coping with the impacts of climate change.

7. Next Steps Ngā Mahinga ā-muri

- 7.1 If the plan is approved, staff will proceed with sourcing trees and schedule the park for planting.

Attachments Ngā Tāpirihanga

| No. | Title | Reference | Page |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------|------|
| A   | Raukura Park Tree Planting Plan (Amended) | 26/743436 | 94 |

In addition to the attached documents, the following background information is available:

| Document Name – Location / File Link |
|--------------------------------------|
| Not applicable |

Signatories Ngā Kaiwaitohu

| | |
|--------------------|------------------------------------------------------------------------------------|
| Authors | Jason Tickner - Urban Forest Project Manager Kiran Skelton - Engagement Advisor |
| Approved By | Al Hardy - Manager Community Parks Rupert Bool - Head of Parks |



PARK CANOPY COVER SUMMARY:

| | | |
|--------------------------------------------------------------|---------|-----|
| Existing number of trees | | 84 |
| Existing canopy cover | approx. | 4% |
| Proposed number of new trees | | 38 |
| Proposed net canopy cover (existing vegetation and proposed) | approx. | 50% |

PLANT SCHEDULE:

| ID | QUANTITY | TREE CATEGORY | TREE HEIGHT |
|------------|----------|-----------------|-------------|
| Small | 22 | Small Tree | 5-10m |
| Medium | 10 | Medium Tree | 11-15m |
| Large | 3 | Large Tree | 16-20m |
| Very Large | 3 | Very Large Tree | 20m+ |

LEGEND

Existing Features

- Existing Tree/Vegetation
- Existing Path
- Site Boundary

Existing Services

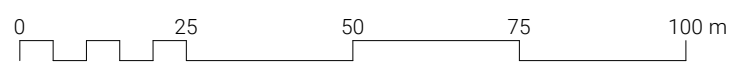
- Stormwater
- Wastewater
- Water
- Orion Power Cable

Potential Tree Planting Areas

- 5m - 10m Trees Height Zone
- 10m - 15m Trees Height Zone
- 15m - 20m Trees Height Zone
- 20m+ Trees Height Zone

NOTES

Refer to Tree Planting Guidelines on Sheet L.07.



| | | | |
|-------------------------------------------------------|---------------|------------------------------------------------|---------------|
| Rev. | Detail | App. | Date |
| Revisions | | | |
| Status | | | |
| For Consultation | | | |
| | | | |
| 1 Ghuznee St Wellington 6011 | | 4 Williamson Ave Grey Lynn Auckland 1060 | |
| e-mail web | | info@awa.kwi www.awa.kwi | |
| Client Christchurch City Council | | | |
| Project Raukura Park | | | |
| Drawing Title INDICATIVE TREE PLANTING PLAN | | | |
| Scale @ A3 | Date | | |
| 1:1000 | 27/02/26 | | |
| Project No. | Drawing No. | | |
| J001039 | L 04 | | |
| Designed TR | Checked MP | Approved MP | Revision A |
| SIGNED | SIGNED | SIGNED | |

11. F W Delamain Park - Tree Planting Plan

Reference Te Tohutoro: 26/715674

Responsible Officer(s) Te Pou Matua: Jason Tickner, Urban Forest Manager

Accountable ELT Member Pouwhakarae: Andrew Rutledge, General Manager Citizens and Community

1. Purpose and Origin of the Report Te Pūtake Pūrongo

- 1.1 The purpose of this report is to seek approval for the planting of new trees within F W Delamain Park, Yaldhurst.
- 1.2 The report is staff initiated and responds to the adoption of the Urban Forest Plan which seeks to increase canopy cover across the city.

2. Officer Recommendations Ngā Tūtohu

That the Waipuna Halswell-Hornby-Riccarton Community Board:

1. Receives the information in the F W Delamain Park - Tree Planting Plan Report.
2. Approves the Tree Planting Plan for F W Delamain Park, drawing Number 4672500-AL-DP-005 in **Attachment A** to the report on the meeting agenda.
3. Notes that the decision in this report is assessed as low significance based on the Christchurch City Council's Significance and Engagement Policy.

3. Executive Summary Te Whakarāpopoto Matua

- 3.1 The Christchurch City Council Urban Forest Plan was adopted in 2023 and includes an objective of increasing canopy cover within our parks from 23% to 40% by 2040. To meet this objective, Council has implemented an Urban Forest Tree Planting program.
- 3.2 As part of the Urban Forest Tree Planting program, staff have developed and consulted on a plan to plant new trees within F W Delamain Park in Yaldhurst. The proposed plan included 109 new trees increasing canopy cover in the park from 15% to 36%.
- 3.3 As a result of consultation, six (6) trees have been removed from the proposed plan to provide increased and unimpeded open space around the playground and central park area.
- 3.4 All plantings will follow our general guidelines for planting including the use of recession planes to assist in determining the size and location of trees.

4. Background/Context Te Horopaki

- 4.1 Staff have developed a tree planting plan for F W Delamain Park as part of the Urban Forest Tree Planting program, with an emphasis on increasing canopy cover both within the reserve and within the wider area.
- 4.2 The consulted planting plan proposed 109 new trees which would increase the canopy cover in the park from 15% to 36% once they reach maturity.

- 4.3 Submissions were made by three individuals. The submissions relate to retaining open space for informal recreational use, avoiding planting in areas near the playground, submission on tree varieties, maintenance and safety.
- 4.4 As a result, the tree planting plan has been amended with the removal of six (6) trees making the revised total of 103 new trees proposal. The amended Tree Planting Plan is shown below and attached.



Figure 1 - Amended F W Delamain Park Tree Planting Plan

Retaining Unimpeded Open Space

- 4.5 Concerns were raised about the number, size, and placement of proposed trees. In particular, submissions note that planting large trees:
- In the middle of the reserve, and
 - Between the walkway and play equipment,
- may reduce usable open space, limit recreational flexibility, and negatively affect how families currently use the area.
- 4.6 To address these concerns the following trees have been removed from the consulted plan:

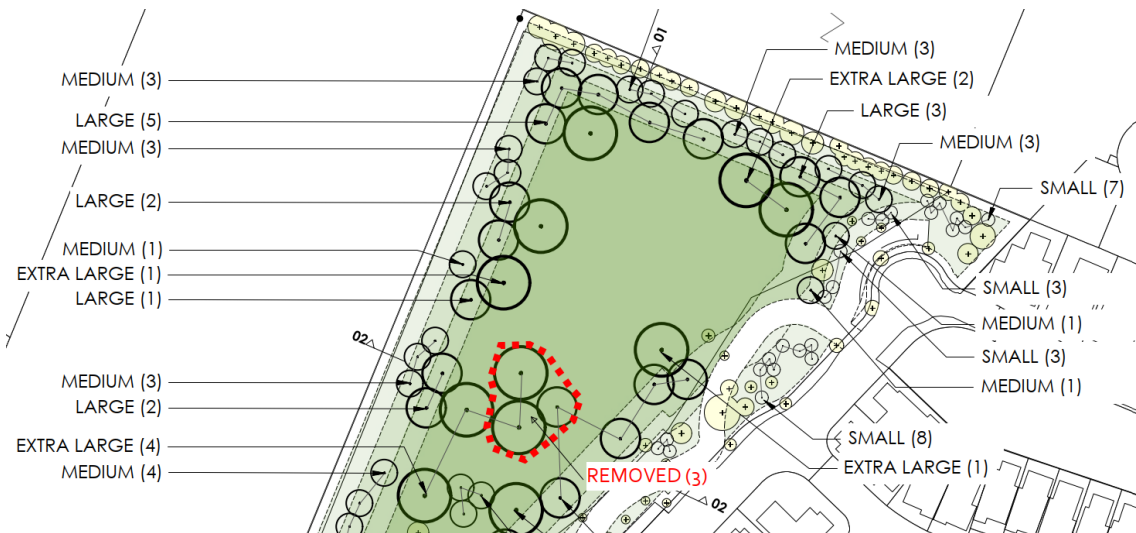


Figure 2 - Removal of Proposed Trees from the Central Open Space

- 4.7 The removal of the proposed three (3) trees in the large central field area will increase the unimpeded open space to roughly 5,000m² for kite flying, informal games, and other recreational activities that require flat open fields.

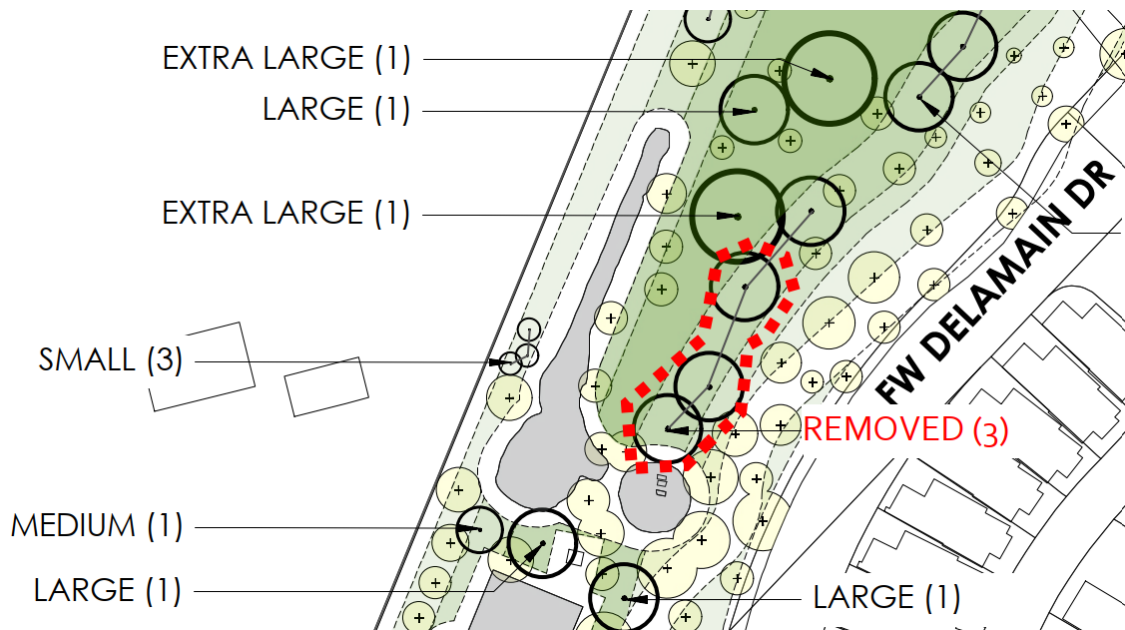


Figure 3 - Removal of Proposed Trees adjoining the Playground Area

- 4.8 The removal of the proposed three (3) trees in the open area adjacent to the flying fox and playground will retain the open sunny area next to the playground of picnicking and informal play.

Shade, Safety, and Visibility

- 4.9 Some submitters highlighted that excessive tree planting could lead to increased shade and reduced sightlines. This may create enclosed or less visible areas, with potential safety implications for people walking through or supervising children, especially in areas of high family use.
- 4.10 To address these concerns, Council will ensure that trees are maintained and pruned to preserve clear sightlines beneath the canopy and across the park. Tree planting has also been

designed to include appropriate setbacks from pathways, playgrounds and neighbouring boundaries.

- 4.11 The plan has also been developed using recession plane guidelines to help reduce shading impact beyond the park. This model assists in ensuring that shade effects beyond the park are managed to the same extent as would occur if a resident's neighbour was constructing a new building.

Tree Selection

- 4.12 There is support for tree planting where it aligns with the existing landscape character. Submissions suggest that any new trees should be consistent with established species in the reserve, such as deciduous oak trees, to maintain visual continuity and amenity. There has also been a request to include fruit trees.
- 4.13 Council will take this recommendation into account when finalising planting and species selection. The planting palette will be informed by the existing character of the park and by species that have performed well historically, to ensure consistency and cohesion with the overall landscape of the reserve.
- 4.14 Council will also include some fruit trees and work with the local community to take ownership of the harvest of the fruit. Without this community commitment to harvesting of the fruit, the planting of fruit trees in public reserves can often become problematic with excess fruit rotting onsite, encouraging rodents and increasing maintenance for operational staff.

Maintenance and Operational Considerations

- 4.15 One submission specifically notes the importance of considering ongoing maintenance, particularly grass cutting and access for maintenance crews, when determining tree spacing and layout.
- 4.16 The tree planting plan as proposed has sufficient spacing for mower maintenance with the minimum proposed spacing between trees, structures and boundaries being 6 metres.
- 4.17 Staff will maintain all trees once planted for the first seven years using the Parks Unit's own in-house team. Maintenance will include watering, pruning and mulching. After seven years the trees will be inputted to Councils contracted maintenance program.

Options Considered Ngā Kōwhiringa Whaiwhakaaro

- 4.18 The following reasonably practicable options were considered and are assessed in this report:
- 4.18.1 Approve the amended F W Delamain Park tree planting plan and implementation.
 - 4.18.2 Decline the F W Delamain Park tree planting plan.
 - 4.18.3 Approve the original F W Delamain Park tree planting plan (as consulted on).
- 4.19 The following options were considered but ruled out:
- 4.19.1 Reconsult on amended plan – as the plan has been changed to address community concerns, the changes are considered minor, and they have no negative impact on amenity or recreational use, staff do not feel reconsulting is necessary.

Options Descriptions Ngā Kōwhiringa

- 4.20 **Preferred Option:** Approve the amended F W Delamain Park tree planting plan.
- 4.20.1 **Option Description:** Approve the amended F W Delamain Park tree planting plan for the planting of 103 trees.
 - 4.20.2 Option Advantages

- Community feedback is reflected in the plan showing that Council has taken on board their views and preferences.
- The canopy cover of this reserve will be increased along with the associated benefits.
- It addresses requests for increased shade and tree planting across the Community Board area.
- Aligns with Councils Urban Forest Plan and its intended outcomes.

4.20.3 Option Disadvantages

- Financial cost in planting, establishing and maintaining trees.

4.21 **Alternative Option:** Decline the F W Delamain Park tree planting plan.

4.21.1 **Option Description:** Decline the tree planting plan and do not plant any new trees in the park.

4.21.2 Option Advantages

- Reduces long term cost and management associated with trees.

4.21.3 Option Disadvantages

- Does not align with the Council adopted Urban Forest Plan and its outcomes.
- Does not address amenity, shade provision and adaptation concerns.
- Budget and tree planting will be directed to other parts of the city to achieve Councils Urban Forest Plan objectives.
- Opposes the community submissions and voting in support of the plan.

4.22 **Alternative Option:** Approve the original F W Delamain Park tree planting plan.

4.22.1 **Option Description:** Approve the original F W Delamain Park tree planting plan for 109 trees as consulted on, and do not make the changes requested through submissions.

4.22.2 Option Advantages

- The canopy cover of this reserve will be increased along with the associated benefits.
- Addresses requests for increased shade and tree planting across the Community Board area.
- Aligns with Councils Urban Forest Plan and its intended outcomes.
- Satisfies those that submitted or voted in support of the proposal.

4.22.3 Option Disadvantages

- Does not address concerns raised by the submitters regarding retention of greater unimpeded open space.
- Financial cost in planting, establishing and maintaining trees.

Analysis Criteria Ngā Paearu Wetekina

4.23 Alignment with the Urban Forest Plan and Tree Policy.

5. Financial Implications Ngā Hīraunga Rauemi

Capex/Opex Ngā Utu Whakahaere

| | Recommended Option Approve Amended Plan | Option 2 – Decline the Planting Plan | Option 3 – Approve the Original Plan |
|------------------------------|--------------------------------------------------------------------------------------------------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------|
| Cost to Implement | Approx. \$51,500 Including establishment period (watering, pruning, staking, mulching etc) | Nil | Approx. \$54,500 Including establishment period (watering, pruning, staking, mulching etc) |
| Maintenance/Ongoing Costs | Negligible beyond establishment | N/A | Negligible beyond establishment |
| Funding Source | Urban Forest Tree Planting capital program | N/A | Urban Forest Tree Planting capital program |
| Funding Availability | Existing | N/A | Existing |
| Impact on Rates | Nil | Nil | Nil |

- 5.1 Planting will be funded through the Urban Forest Tree Planting program which currently has funding through to 2035.

6. Considerations Ngā Whai Whakaaro

Risks and Mitigations Ngā Mōrearea me ngā Whakamātautau

6.1 Availability of suitable trees and planting stock

6.1.1 Risk:

The availability of suitable trees and plants can be challenging at short notice. If sufficient planting stock and suitable varieties for planting locations is not available at the time of delivery, planting programmes may need to be deferred, potentially pushing some planting into the 2027 and 2028 seasons.

6.1.2 Mitigation:

This risk is mitigated through proactive planning and early engagement with nurseries. Staff will seek approval for planting plans well in advance to provide clear foresight of future planting requirements. This approach allows nurseries adequate lead-in time to source, propagate, and grow appropriate species and sizes. Where necessary, planting programmes can be staged over multiple seasons to align with supply availability while maintaining overall programme delivery.

6.2 Damage to newly planted trees

6.2.1 Risk:

Newly planted trees are vulnerable to damage from vandalism, vehicle movements, mowing activities, and line-trimmer strike, particularly during the early establishment phase. Such damage can reduce tree health, increase maintenance costs, or result in tree failure and the need for replacement.

6.2.2 Mitigation:

Damage risk is reduced through appropriate planting design and protection measures, including mulching around tree bases, secure staking, and the installation of guards where required. Mulching also creates a visible buffer zone that discourages mowing and trimming close to trunks. Where vandalism occurs, replacement planting will be undertaken as required. Staff will also work with

maintenance contractors and relevant community groups to promote awareness and care of new plantings, particularly in high-use parks.

6.3 Tree establishment and long-term resilience

6.3.1 Risk:

Poor establishment of trees may occur if species selection does not adequately account for site conditions such as soil type, drainage, exposure, and available rooting space. In addition, climate change is creating increased risks from drought, heat, storm events, and temperature extremes, which can affect long-term tree survival and performance.

6.3.2 Mitigation:

This risk is mitigated through careful species selection based on site-specific conditions and current best practice arboricultural and ecological science. Planting will incorporate species that are suited to local ground conditions and demonstrate greater resilience to projected climate extremes. Newly planted trees will be supported by an establishment programme that includes regular watering, mulching, and health checks. Formative pruning will be undertaken as required to promote good structure and longevity.

Legal Considerations Ngā Hiraunga ā-Ture

6.4 As per the Christchurch City Council's Delegation Register, 21st July 2025, the Community Board has the delegation to;

“Approve and adopt any new landscape development plans for parks and reserves provided the design is within the policy and budget set by the Council.”

(Part D – Sub Part 1 - Community Boards, pg. 96)

“Determine to plant, maintain and remove trees on parks within the policy set by the Council.”

(Part D – Sub Part 1 - Community Boards, pg. 99)

6.5 Other Legal Implications:

6.5.1 There is no legal context, issue, or implication relevant to this decision

Strategy and Policy Considerations Te Whai Kaupapa here

6.6 The required decision:

6.6.1 Aligns with the [Christchurch City Council's Strategic Framework](#) with a particular focus on a green, liveable city.

6.6.2 Is assessed as low significance based on the Christchurch City Council's Significance and Engagement Policy. The level of significance was determined by assessing the impact the decision will have on the city which is low.

6.6.3 Is consistent with Council's Plans and Policies. The planting plan forms a key component of the implementation of the Council's Urban Forest Plan.

6.7 This report supports the [Council's Long Term Plan \(2024 - 2034\)](#):

6.8 Parks, Heritage and Coastal Environment

6.8.1 Activity: Parks and Foreshore

- Level of Service: 6.8.2.1 Increasing tree canopy in Parks - A net increase in total number of trees is achieved (1:2 replacement policy), with a minimum of 50% of the trees being medium to very large species

Community Impacts and Views Ngā Mariu ā-Hāpori

- 6.9 Consultation started on 6 March and ran until 22 March 2026.
- 6.10 Project details including links to the tree planting plan [Kōrero mai | Let's Talk page](#) were advertised via:
- An email sent to 41 key stakeholders, including residents' associations and community organisations.
 - Leaflets delivered to properties adjacent to the parks.
 - Signs installed at park entrances.
- 6.11 The tree planting plan [Kōrero mai | Let's Talk](#) page had 1,217 views throughout the consultation period.

Summary of Submissions Ngā Tāpaetanga

- 6.12 Submissions were made by three individuals. [Their submissions can be read here.](#)
- 6.13 The key themes from the submissions being:
- Retaining unimpeded open space for recreational use.
 - Avoiding planting in area near the playground.
 - Concerns regarding tree planting impacting park user safety (CPTED).
 - Request for fruit trees and planting species that matching the existing trees.
 - Maintenance requirements and tree spacing.
- 6.14 These submissions were considered and changes made to the plans as outlined in *Section 4.0 – Background/Context* of this report.
- 6.15 Three 5-star ratings were received by quick poll.
- 6.16 The decision affects the Waipuna Halswell-Hornby-Riccarton Community Board area.

Impact on Mana Whenua Ngā Whai Take Mana Whenua

- 6.17 The decision does not involve a significant decision in relation to ancestral land, a body of water or other elements of intrinsic value, therefore this decision does not specifically impact Mana Whenua, their culture, and traditions.
- 6.18 The planting is in alignment with the Councils Urban Forest Plan which sought feedback from Mana Whenua and is in alignment with the Iwi Management Plan.
- 6.19 The decision does not involve a matter of interest to Mana Whenua and will not impact on our agreed partnership priorities with Ngā Papatipu Rūnanga.



Climate Change Impact Considerations Ngā Whai Whakaaro mā te Āhuarangi

- 6.20 The decision in this report is likely to:
- 6.20.1 Contribute positively to adaptation to the impacts of climate change.
- 6.20.2 Contribute positively to emissions reductions.
- 6.21 Tree planting will assist Council in offsetting its emissions and coping with the impacts of climate change.

7. Next Steps Ngā Mahinga ā-muri

- 7.1 If the plan is approved, staff will proceed with sourcing trees and schedule the park for planting.

Attachments Ngā Tāpirihanga

| No. | Title | Reference | Page |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------|------|
| A   | F_W_Delamain Tree Planting Plan (amended) | 26/785376 | 104 |

In addition to the attached documents, the following background information is available:

| Document Name - Location / File Link |
|--------------------------------------|
| Not applicable |

Signatories Ngā Kaiwaitohu

| | |
|--------------------|------------------------------------------------------------------------------------|
| Authors | Jason Tickner - Urban Forest Project Manager Kiran Skelton - Engagement Advisor |
| Approved By | Al Hardy - Manager Community Parks Rupert Bool - Head of Parks |



LANDSCAPE ARCHITECTURE
Project No 4672500

CHRISTCHURCH CITY COUNCIL
URBAN FOREST TREE
PLANTING PLANS

FOR CONSULTATION
F W DELAMAIN
PARK

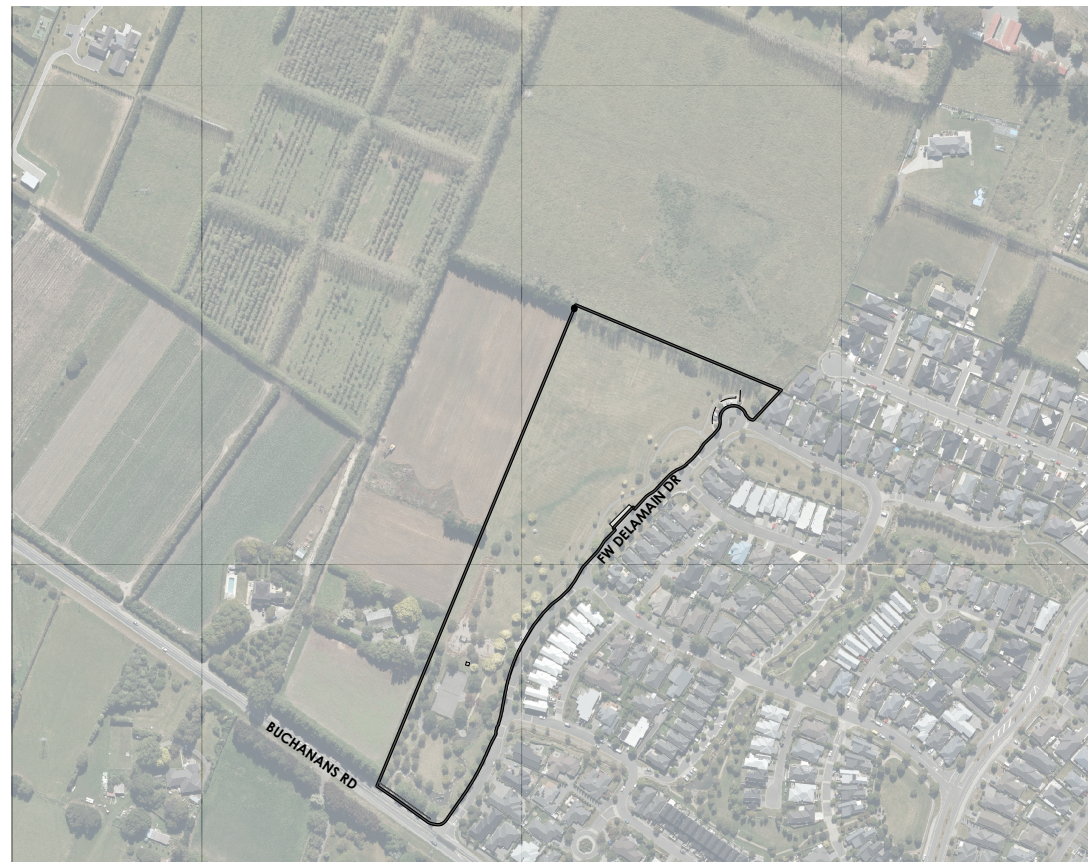
Prepared for



Beca

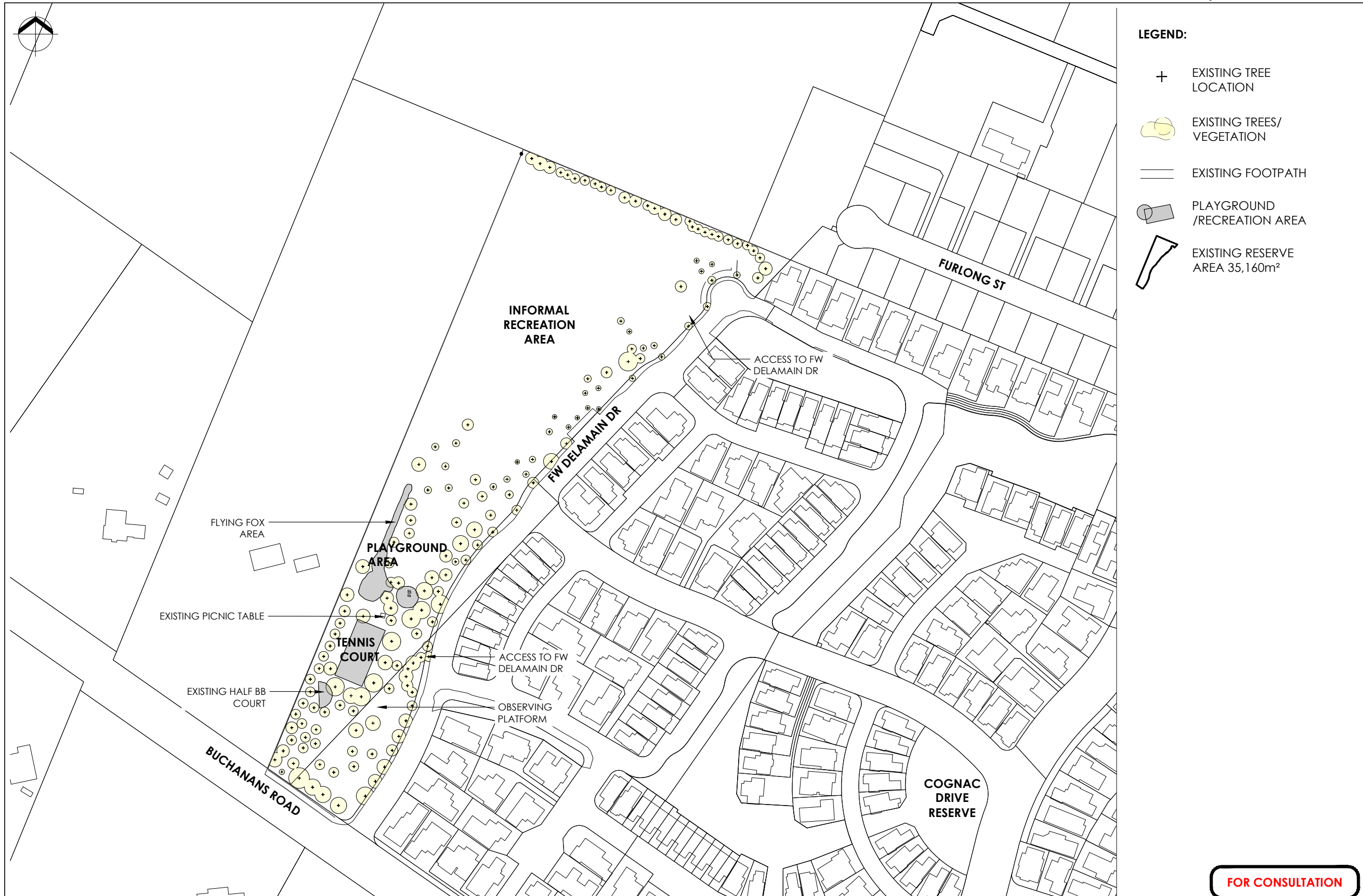
12 DECEMBER 2025

| PARK DRAWING LIST | | |
|-------------------|-------------------------------|----------|
| DRAWING NO. | DRAWING TITLE | REVISION |
| 4672500-AL-DP-000 | TITLE PAGE AND DRAWING INDEX | A |
| 4672500-AL-DP-001 | EXISTING PLANTING | A |
| 4672500-AL-DP-002 | TREE PLANTING ZONES | A |
| 4672500-AL-DP-003 | LOT BOUNDARY CROSS SECTIONS | A |
| 4672500-AL-DP-004 | SITE CONCEPT PLAN | A |
| 4672500-AL-DP-005 | INDICATIVE TREE PLANTING PLAN | A |
| 4672500-AL-DP-006 | SITE WIDE CROSS SECTION | A |
| 4672500-AL-DP-007 | TREE PLANTING GUIDELINES | A |



| | | |
|-------------|-------------------|---|
| Drawing No. | 4672500-AL-DP-000 | A |
|-------------|-------------------|---|

Document No. 4672500-AL-12041EE/200



- LEGEND:**
- + EXISTING TREE LOCATION
 - EXISTING TREES/VEGETATION
 - EXISTING FOOTPATH
 - PLAYGROUND /RECREATION AREA
 - EXISTING RESERVE AREA 35,160m²

FOR CONSULTATION

| | | | | | |
|-----|--------------|----|-----|------|----------|
| No. | Revision | By | Chk | Appd | Date |
| A | CONSULTATION | ZS | JB | GW | 12.12.25 |

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|----------------------------------------------|-----------------|------------|----------|----------------------------|
| Original Scale (A3) | Design | Z SAHIB | 12.12.25 | Approved For Construction* |
| 1:2000 | Drawn | Z SAHIB | 12.12.25 | |
| | Design Verifier | G WOOLFORD | 12.12.25 | |
| | Design Check | R KIRKWOOD | 12.12.25 | Date |
| * Refer to Revision 1 for Original Signature | | | | |



Client: **URBAN FOREST TREE PLANTING PLAN**

Title: **F W DELAMAIN PARK EXISTING PLANTING**

| | | |
|-------------------|---------------------|------|
| Discipline | LANDSCAPE | |
| Drawing No. | Beca Project Number | Rev. |
| 4672500-AL-DP-001 | 4672500-AL-DP-001 | A |

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NOTES:

- OPEN SPACE TO BE RETAINED FOR INFORMAL RECREATION AND PICNICKERS

LEGEND:

- + EXISTING TREE LOCATION
- EXISTING TREES/VEGETATION
- EXISTING FOOTPATH
- PLAYGROUND /RECREATION AREA
- EXISTING RESERVE AREA 35,160m²

POTENTIAL TREE PLANTING AREAS:

- 5m-10m TREE HEIGHT ZONES
- 10m-15m TREE HEIGHT ZONES
- 15-20m TREE HEIGHT ZONES
- 20m+ TREE HEIGHT ZONES

FOR CONSULTATION

| No. | Revision | By | Chk | Appd | Date |
|-----|--------------|----|-----|------|----------|
| A | CONSULTATION | ZS | JB | GW | 12.12.25 |

| Original Scale (A3) | Design | Date | Approved For Construction* |
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| | Day Verifier | G WOOLFORD | 12.12.25 |
| | Day Check | R KIRKWOOD | 12.12.25 |
| | * Refer to Revision 1 for Original Signature | | Date |



Client: URBAN FOREST TREE PLANTING PLAN

Project: F W DELAMAIN PARK TREE PLANTING ZONES

| Discipline | |
|-------------------|---------------------|
| LANDSCAPE | |
| Drawing No. | Beca Project Number |
| 4672500-AL-DP-002 | 4672500-AL-DP-002 |
| Rev. | |
| A | |

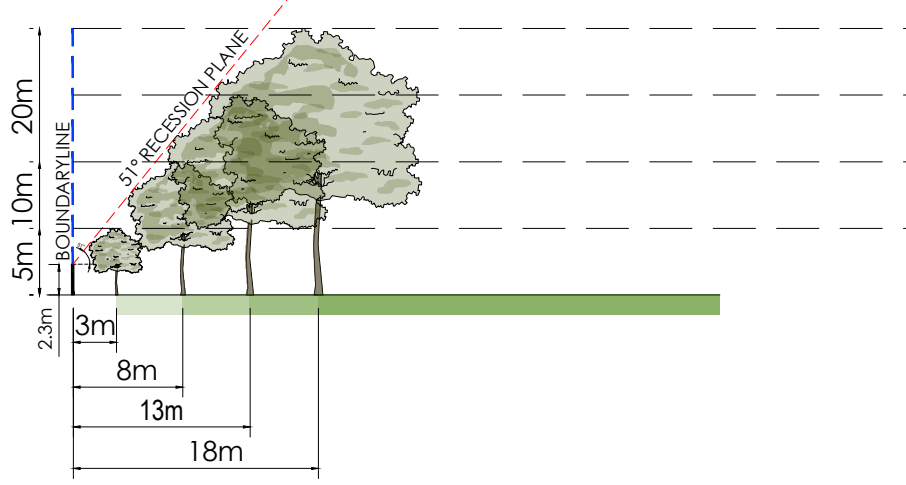
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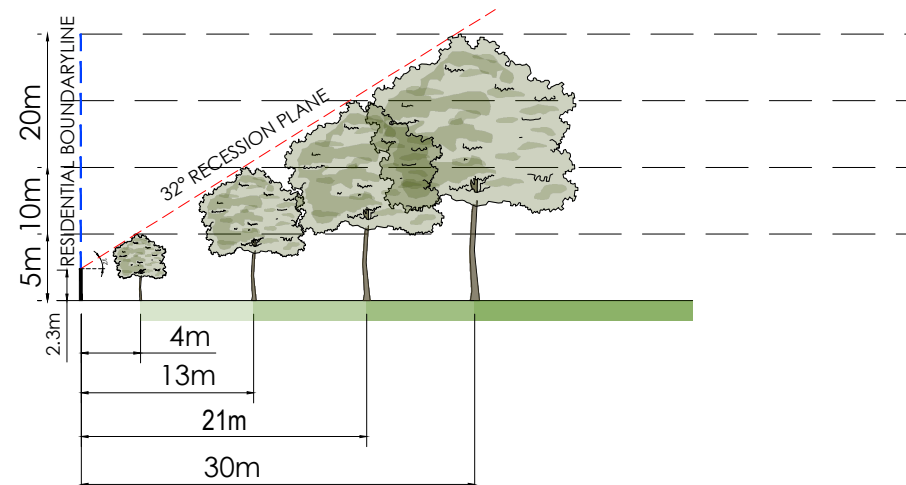
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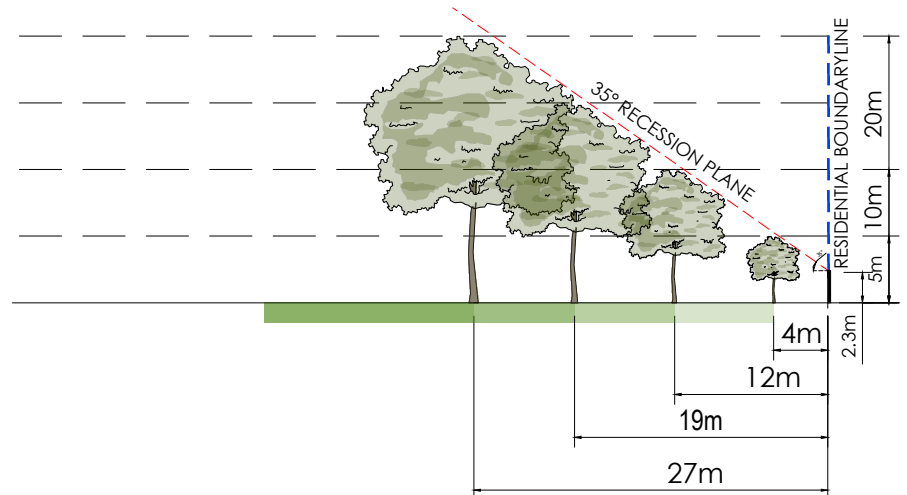
INDICATIVE BOUNDARY CROSS SECTIONS - POTENTIAL TREE PLANTING ZONES



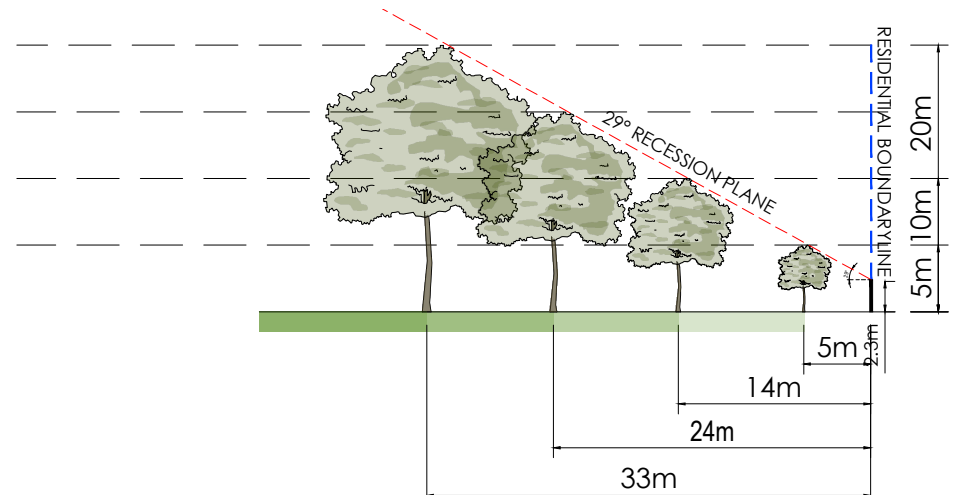
CROSS SECTION AA



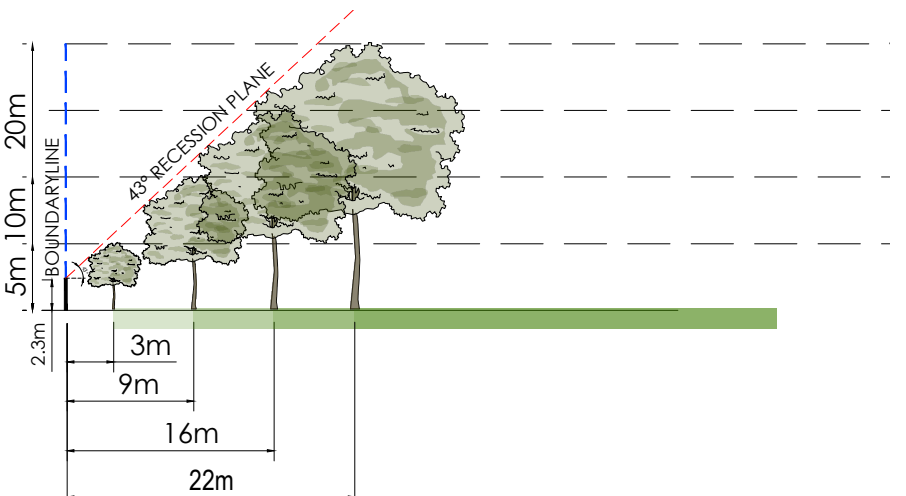
CROSS SECTION BB



CROSS SECTION CC



CROSS SECTION DD



CROSS SECTION EE

LEGEND

- PROPOSED TREE
- EXISTING TREE
- RECESSION PLANE ANGLE
- BOUNDARY LINE
- 2.3m HEIGHT OF MEASURE POINT OF RECESSION PLANE

POTENTIAL TREE PLANTING AREAS:

- 5m-10m TREE HEIGHT ZONES
- 10m-15m TREE HEIGHT ZONES
- 15-20m TREE HEIGHT ZONES
- 20m+ TREE HEIGHT ZONES

FOR CONSULTATION

| | | | | | |
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| No. | Revision | By | Chk | Appd | Date |
| A | CONSULTATION | ZS | JB | GW | 12.12.25 |

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| Original Scale (A3) | Design | Z SAHIB | 12.12.25 | Approved For Construction* |
| 1:500 | Drawn | Z SAHIB | 12.12.25 | |
| | Design Verifier | G WOOLFORD | 12.12.25 | |
| | Design Check | R KIRKWOOD | 12.12.25 | Date |



Project: URBAN FOREST TREE PLANTING PLAN

Title: F W DELAMAIN PARK LOT BOUNDARY CROSS SECTIONS

| | |
|-------------------------------|--------|
| Discipline: LANDSCAPE | |
| Drawing No. 4672500-AL-DP-003 | Rev. A |

Document No. 4672500-AL-F W DELAMAIN PARK - 000.DWG



NOTES:

1. OPEN SPACE TO BE RETAINED FOR INFORMAL RECREATION AND PICNICKERS

LEGEND:

- + EXISTING TREE LOCATION
- EXISTING TREES/VEGETATION
- EXISTING FOOTPATH
- PLAYGROUND /RECREATION AREA
- EXISTING RESERVE AREA 35,160m²

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Attachment A Item 11

FOR CONSULTATION

| No. | Revision | By | Chk | Appd | Date |
|-----|--------------|----|-----|------|----------|
| A | CONSULTATION | ZS | JB | GW | 12.12.25 |

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| 1:1250 | Drawn | Z SAHIB | 12.12.25 | |
| | Design Verifier | G WOOLFORD | 12.12.25 | |
| | Design Check | R KIRKWOOD | 12.12.25 | Date |
| * Refer to Revision 1 for Original Signature | | | | |



Project: URBAN FOREST TREE PLANTING PLAN

Title: F W DELAMAIN PARK SITE CONCEPT PLAN

| | | |
|-------------|----------------------|------|
| Discipline | LANDSCAPE | |
| Drawing No. | Beca Project Number: | Rev. |
| | 4672500-AL-DP-004 | A |

Document No. 4672500-AL-F W DELAMAIN PARK- 000.DWG

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| PLANT SCHEDULE | | | |
|----------------|-----|-----------------|-------------|
| ID | QTY | TREE CATEGORY | TREE HEIGHT |
| SMALL | 35 | SMALL TREE | 5-10m |
| MEDIUM | 31 | MEDIUM TREE | 11-15m |
| LARGE | 30 | LARGE TREE | 16-20m |
| VERY LARGE | 13 | VERY LARGE TREE | 20m+ |

| PARK CANOPY COVER SUMMARY | | |
|--------------------------------------------------------------|---------------|-----|
| EXISTING NUMBER OF TREES | APPROXIMATELY | 173 |
| EXISTING CANOPY COVER | APPROXIMATELY | 15% |
| PROPOSED NUMBER OF NEW TREES | | 109 |
| PROPOSED NET CANOPY COVER (EXISTING VEGETATION AND PROPOSED) | APPROXIMATELY | 36% |

NOTES:
1. OPEN SPACE TO BE RETAINED FOR INFORMAL RECREATION AND PICNICKERS

- LEGEND:**
- + EXISTING TREE LOCATION
 - EXISTING TREES/VEGETATION
 - EXISTING FOOTPATH
 - PLAYGROUND /RECREATION AREA
 - EXISTING RESERVE AREA 35,160m²

- POTENTIAL TREE PLANTING AREAS:**
- 5m-10m TREE HEIGHT ZONES
 - 10m-15m TREE HEIGHT ZONES
 - 15-20m TREE HEIGHT ZONES
 - 20m+ TREE HEIGHT ZONES

- PROPOSED TREES:**
- SMALL TREE 5-10m
 - MEDIUM TREE 10-15m
 - LARGE TREE 15-20m
 - EXTRA LARGE TREE 20m+

FOR CONSULTATION

| | | | | | |
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| Original Scale (A3) | | Design | Z SAHIB | 12.12.25 | Approved For Construction* |
| 1:2000 | | Drawn | Z SAHIB | 12.12.25 | |
| | | Des Verifier | G WOOLFORD | 12.12.25 | |
| | | Drig Check | R KIRKWOOD | 12.12.25 | Date |
| * Refer to Revision 1 for Original Signature | | | | | |



Project: URBAN FOREST TREE PLANTING PLAN

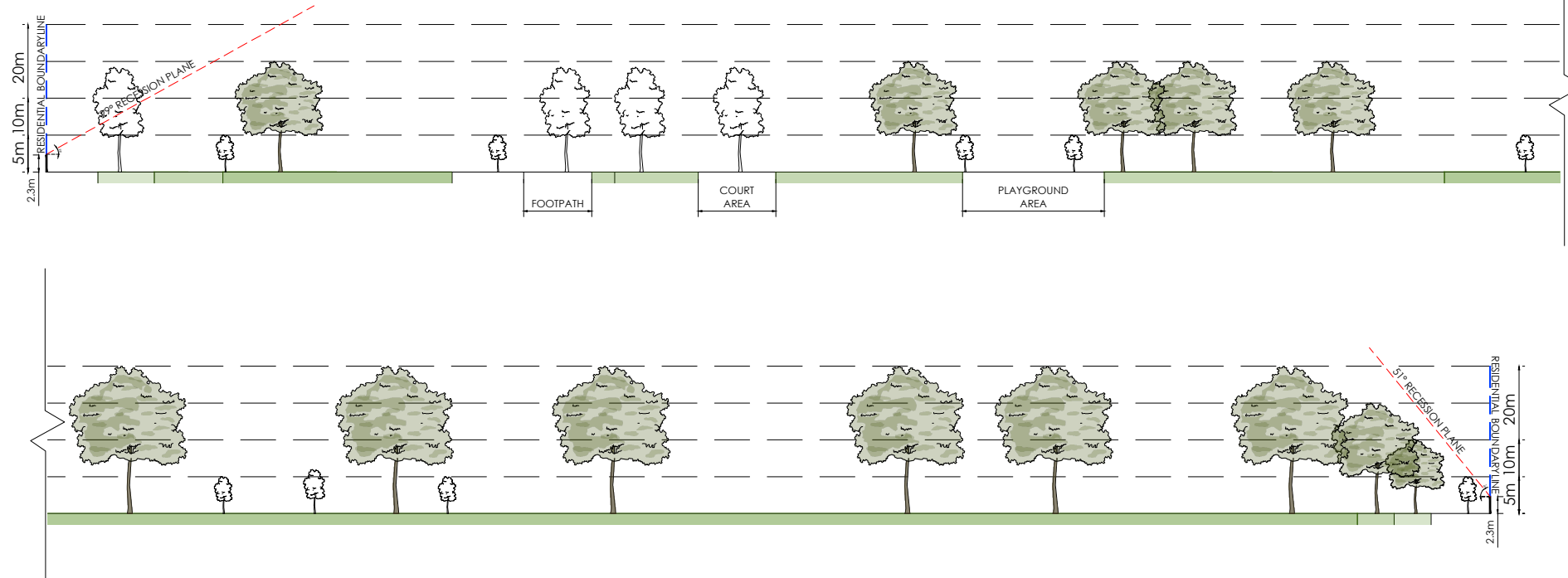
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| Discipline | | LANDSCAPE |
| Drawing No. | Beca Project Number | Rev. |
| 4672500-AL-DP-005 | | A |

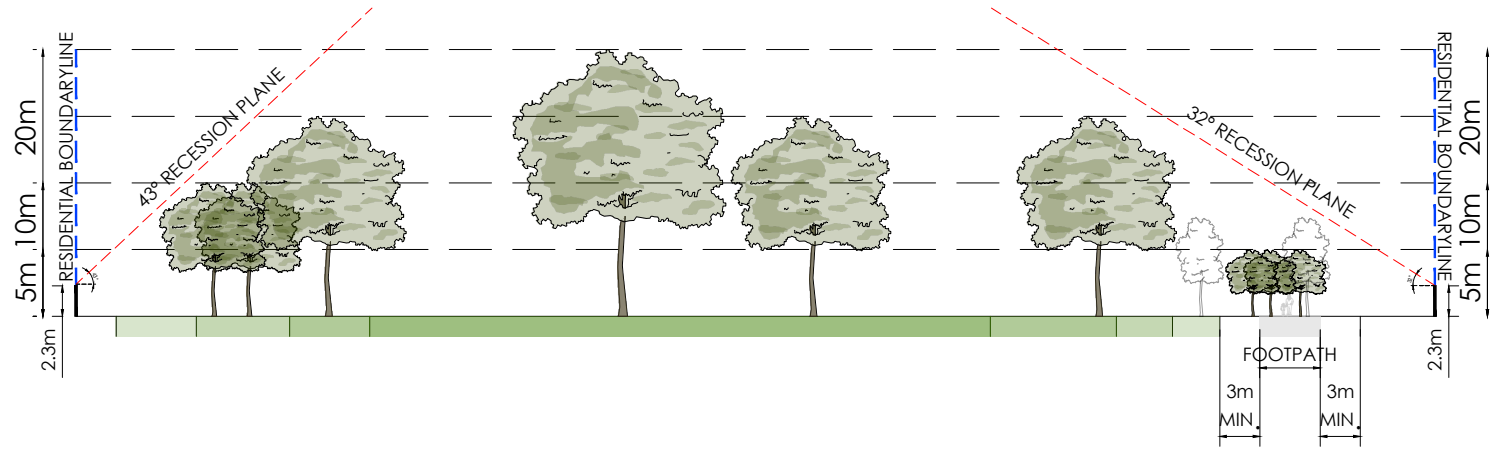
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CROSS SECTIONS - PROPOSED TREE PLANTING



CROSS SECTION 01



CROSS SECTION 02

LEGEND

- PROPOSED TREE
- EXISTING TREE
- RECESSION PLANE ANGLE
- BOUNDARY LINE
- 2.3m HEIGHT OF MEASURE POINT OF RECESSION PLANE

POTENTIAL TREE PLANTING AREAS:

- 5m-10m TREE HEIGHT ZONES
- 10m-15m TREE HEIGHT ZONES
- 15-20m TREE HEIGHT ZONES
- 20m+ TREE HEIGHT ZONES

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Attachment A Item 11

FOR CONSULTATION

| | | | | | |
|-----|--------------|----|-----|------|----------|
| No. | Revision | By | Chk | Appd | Date |
| A | CONSULTATION | ZS | JB | GW | 12.12.25 |

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| | Day Verifier | G WOOLFORD | 12.12.25 | |
| | Day Check | R KIRKWOOD | 12.12.25 | Date |
| | * Refer to Revision 1 for Original Signature | | | |



Project: URBAN FOREST TREE PLANTING PLAN

Title: F W DELAMAIN PARK SITE WIDE CROSS SECTIONS

| | |
|-------------|-------------------|
| Discipline | LANDSCAPE |
| Drawing No. | 4672500-AL-DP-006 |
| Rev. | A |

Document No. 4672500-AL-F W DELAMAIN PARK -000.DWG

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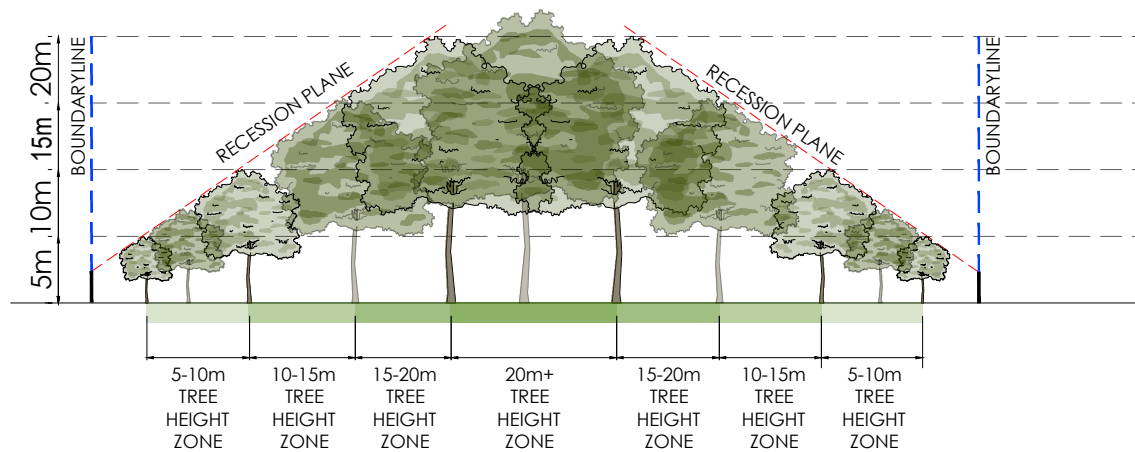
GUIDELINE SUMMARY:

- TREE PLANTING TO SPECIAL CHARACTER PARKS WILL CONTINUE THE ESTABLISHED THEME.
- TREES WILL BE POSITIONED APPROPRIATELY TO ALLOW FOR MANAGEMENT OF DEBRIS/LEAF LITTER.
- PLANTING ALONG WATERWAYS WILL BE PREDOMINANTLY NATIVE SPECIES.
- CHRISTCHURCH CITY COUNCIL WILL AIM FOR 40-60% OF NEW TREE PLANTINGS AS NATIVES.

TREE SETBACKS AND SPACINGS:

- NO TREE SHALL INTRUDE THROUGH THE RECESSION PLANE.
- NO TREE SHALL BE PLANTED CLOSER THAN 3.0m FROM A PATHWAY.
- NO TREE SHALL BE PLANTED CLOSER THAN 5.0m FROM A SPORTS FIELD AND NO TREE CANOPY DRIP. LINE SHALL EXTEND ABOVE A SPORTS FIELD.
- TREE SPACINGS SHALL BE A MINIMUM OF 5.0m APART TO ALLOW FOR EASY LAWN MOWING.
- MIN. 2m OFFSET FOR LOW VOLTAGE POWER.
- MIN. 3m OFFSET FOR 11kv POWER.
- MIN. 5m OFFSET FOR 33-66kv.
- MIN. 1m OFFSET FOR ALL OTHER SERVICES AND HARD PAVING NOT MENTIONED ABOVE.

TYPICAL TREE PLANTING PATTERN



LEGEND

- PROPOSED TREE
- EXISTING TREE
- RECESSION PLANE ANGLE
- BOUNDARY LINE
- 2.3m HEIGHT OF MEASURE POINT OF RECESSION PLANE

POTENTIAL TREE PLANTING AREAS:

- 5m-10m TREE HEIGHT ZONES
- 10m-15m TREE HEIGHT ZONES
- 15-20m TREE HEIGHT ZONES
- 20m+ TREE HEIGHT ZONES

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Attachment A Item 11

FOR CONSULTATION

| | | | | | |
|-----|--------------|----|-----|------|----------|
| No. | Revision | By | Chk | Appd | Date |
| A | CONSULTATION | ZS | JB | GW | 12.12.25 |

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| Original Scale (A3) | Design | Z SAHBB | 12.12.25 | Approved For Construction* |
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| | Desg Verifier | G WOOLFORD | 12.12.25 | |
| | Desg Check | R KIRKWOOD | 12.12.25 | Date |
| * Refer to Revision 1 for Original Signature | | | | |



Client: URBAN FOREST TREE PLANTING PLAN

Project: F W DELAMAIN PARK TREE PLANTING GUIDELINES

| | |
|---------------------|-------------------|
| Discipline | LANDSCAPE |
| Drawing No. | 4672500-AL-DP-007 |
| Beca Project Number | |
| Rev. | A |

4672500-AL-F W DELAMAIN PARK - 000.DWG

12. John Olliver Reserve - Tree Planting Plan

Reference Te Tohutoro: 26/715397

Responsible Officer(s) Te Pou Matua: Jason Tickner, Urban Forest Project Manager

Accountable ELT Member Pouwhakarae: Andrew Rutledge, General Manager Citizens and Community

1. Purpose and Origin of the Report Te Pūtake Pūrongo

- 1.1 The purpose of this report is to seek approval for the planting of new trees within John Olliver Reserve, Halswell.
- 1.2 The report is staff initiated and responds to the adoption of the Urban Forest Plan which seeks to increase canopy cover across the city.

2. Officer Recommendations Ngā Tūtohu

That the Waipuna Halswell-Hornby-Riccarton Community Board:

1. Receives the information in the John Olliver Reserve - Tree Planting Plan Report.
2. Approves the Tree Planting Plan for John Olliver Reserve - drawing Number BM240711_500 in **Attachment A** to the report on the meeting agenda.
3. Notes that the decision in this report is assessed as low significance based on the Christchurch City Council's Significance and Engagement Policy.

3. Executive Summary Te Whakarāpopoto Matua

- 3.1 The Christchurch City Council Urban Forest Plan was adopted in 2023 and includes an objective of increasing canopy cover within our parks from 23% to 40% by 2040. To meet this objective, Council has implemented an Urban Forest Tree Planting program.
- 3.2 As part of the Urban Forest Tree Planting program, staff have developed and consulted on a plan to plant new trees within John Olliver Reserve, Halswell. The proposed plan includes 50 new trees increasing canopy cover in the park from 6% to 40%.
- 3.3 All plantings will follow our general guidelines for planting including the use of recession planes to assist in determining the size and location of trees.

4. Background/Context Te Horopaki

- 4.1 Staff have developed a tree planting plan for John Olliver Reserve as part of the Urban Forest Tree Planting program, with an emphasis on increasing canopy cover both within the reserve and within the wider area.
- 4.2 The consulted planting plan proposed 50 new trees which would increase the canopy cover in the park from 6% to 40% once they reach maturity. The plan is shown below and is attached:



Figure 1 – Proposed John Olliver Reserve Tree Planting Plan

- 4.3 Submissions on the tree planting plan were made by four individuals.
- 4.4 Three submissions identified the urgent need for maintenance to be undertaken to existing planting in the reserve and drain. The maintenance requests have been passed onto the relevant operational teams to resolve and fall outside of the scope of this decision report.
- 4.5 One of the submissions identified nuisance issues with an existing pin oak tree due to its size, proximity to their property and leaf drop. The submission requested that any future tree planting be indigenous species.
- 4.6 The issue of tree size and proximity to properties has been carefully considered in the plan though applying recession plane guidelines to help reduce tree and shading impact beyond the park.
- 4.7 Indigenous species will also be prioritised, as requested, when selecting trees, especially those closest to the residential boundaries.
- 4.8 Staff will maintain all trees once planted for the first seven years using the Parks Unit’s own in-house team. Maintenance will include watering, pruning and mulching. After seven years the trees will be inputted to Councils contracted maintenance program.

Options Considered Ngā Kōwhiringa Whaiwhakaaro

- 4.9 The following reasonably practicable options were considered and are assessed in this report:
 - 4.9.1 Approve the tree planting as per the consulted plans.
 - 4.9.2 Decline the tree planting plans.
- 4.10 The following options were considered but ruled out:
 - 4.10.1 Alter the plans and reconsult – Based on the feedback on the plan, staff do not feel redevelopment and reconsulting the plan as necessary nor is considered effective or efficient use of resources, officer time or funding.

Options Descriptions Ngā Kōwhiringa

- 4.11 **Preferred Option:** Approve the Tree Planting Plan

- 4.11.1 **Option Description:** Approve the tree planting plan and implementation as per the consulted plans.
- 4.11.2 Option Advantages
 - The canopy cover of this reserve will be increase along with the associated benefits.
 - Addresses requests for increased shade and tree planting across the Community Board area.
 - Aligns with Councils Urban Forest Plan and its intended outcomes.
- 4.11.3 Option Disadvantages
 - Financial cost in planting, establishing and maintaining trees.
- 4.12 **Alternative Option:** Decline the tree planting plan.
 - 4.12.1 **Option Description:** Decline the tree planting plan and do not plant any new trees in the reserve.
 - 4.12.2 Option Advantages
 - Reduces long term cost and management associated with trees.
 - 4.12.3 Option Disadvantages
 - Does not align with the Council adopted Urban Forest Plan and its outcomes.
 - Does not address amenity, shade provision and adaptation concerns.
 - Budget and tree planting will be directed to other parts of the city to achieve Councils Urban Forest Plan objectives.

Analysis Criteria Ngā Paearu Wetekina

- 4.13 Meet the strategic goals of the Urban Forest Plan and Tree Policy.

5. Financial Implications Ngā Hiraunga Rauemi

Capex/Opex Ngā Utu Whakahaere

| | Recommended Option – Approve the Tree Planting Plan | Option 2 – Decline the Tree Planting Plan |
|---------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------|
| Cost to Implement | Approx. \$25,000 Including establishment period (watering, pruning, staking, mulching etc) | Nil |
| Maintenance/Ongoing Costs | Negligible beyond establishment | N/A |
| Funding Source | Urban Forest Tree Planting capital program | N/A |
| Funding Availability | Existing | N/A |
| Impact on Rates | Nil | Nil |

- 5.1 Planting will be funded through the Urban Forest Tree Planting program which currently has funding through to 2035.

6. Considerations Ngā Whai Whakaaro

Risks and Mitigations Ngā Mōrearea me ngā Whakamātautau

6.1 Availability of suitable trees and planting stock

6.1.1 Risk:

The availability of suitable trees and plants can be challenging at short notice. If sufficient planting stock and suitable varieties for planting locations is not available at the time of delivery, planting programmes may need to be deferred, potentially pushing some planting into the 2027 and 2028 seasons.

6.1.2 Mitigation:

This risk is mitigated through proactive planning and early engagement with nurseries. Staff will seek approval for planting plans well in advance to provide clear foresight of future planting requirements. This approach allows nurseries adequate lead-in time to source, propagate, and grow appropriate species and sizes. Where necessary, planting programmes can be staged over multiple seasons to align with supply availability while maintaining overall programme delivery.

6.2 Damage to newly planted trees

6.2.1 Risk:

Newly planted trees are vulnerable to damage from vandalism, vehicle movements, mowing activities, and line-trimmer strike, particularly during the early establishment phase. Such damage can reduce tree health, increase maintenance costs, or result in tree failure and the need for replacement.

6.2.2 Mitigation:

Damage risk is reduced through appropriate planting design and protection measures, including mulching around tree bases, secure staking, and the installation of guards where required. Mulching also creates a visible buffer zone that discourages mowing and trimming close to trunks. Where vandalism occurs, replacement planting will be undertaken as required. Staff will also work with maintenance contractors and relevant community groups to promote awareness and care of new plantings, particularly in high-use parks.

6.3 Tree establishment and long-term resilience

6.3.1 Risk:

Poor establishment of trees may occur if species selection does not adequately account for site conditions such as soil type, drainage, exposure, and available rooting space. In addition, climate change is creating increased risks from drought, heat, storm events, and temperature extremes, which can affect long-term tree survival and performance.

6.3.2 Mitigation:

This risk is mitigated through careful species selection based on site-specific conditions and current best practice arboricultural and ecological science. Planting will incorporate species that are suited to local ground conditions and demonstrate greater resilience to projected climate extremes. Newly planted trees will be supported by an establishment programme that includes regular watering, mulching, and health checks. Formative pruning will be undertaken as required to promote good structure and longevity.

Legal Considerations Ngā Hiraunga ā-Ture

6.4 As per the Christchurch City Council's Delegation Register, 21st July 2025, the Community Board has the delegation to;

“Approve and adopt any new landscape development plans for parks and reserves provided the design is within the policy and budget set by the Council.”

(Part D – Sub Part 1 - Community Boards, pg. 96)

“Determine to plant, maintain and remove trees on parks within the policy set by the Council.”

(Part D – Sub Part 1 - Community Boards, pg. 99)

6.5 Other Legal Implications:

6.5.1 There is no legal context, issue, or implication relevant to this decision.

Strategy and Policy Considerations Te Whai Kaupapa here

6.6 The required decision:

6.6.1 Aligns with the [Christchurch City Council's Strategic Framework](#) with a particular focus on a green, liveable city.

6.6.2 Is assessed as low significance based on the Christchurch City Council's Significance and Engagement Policy. The level of significance was determined by assessing the impact the decision will have on the city which is low.

6.6.3 Is consistent with Council's Plans and Policies. The planting plan forms a key component of the implementation of the Councils Urban Forest Plan and Tree Policy.

6.7 This report supports the [Council's Long Term Plan \(2024 - 2034\)](#):

6.8 Parks, Heritage and Coastal Environment

6.8.1 Activity: Parks and Foreshore

- Level of Service: 6.8.2.1 Increasing tree canopy in Parks - A net increase in total number of trees is achieved (1:2 replacement policy), with a minimum of 50% of the trees being medium to very large species

Community Impacts and Views Ngā Mariu ā-Hāpori

6.9 Consultation started on 6 March and ran until 22 March 2026.

6.10 Project details including links to the tree planting plan [Kōrero mai | Let's Talk page](#) were advertised via:

- An email sent to 41 key stakeholders, including residents' associations and community organisations.
- Leaflets delivered to properties adjacent to the parks.
- Signs installed at park entrances.

6.11 The tree planting plan [Kōrero mai | Let's Talk](#) page had 1,217 views throughout the consultation period.

Summary of Submissions Ngā Tāpaetanga

6.12 Submissions on the John Olliver Reserve Tree Planting Plan were made by four individuals. [Their submissions can be read here.](#)

- 6.13 Three of the submissions identified the urgent need for maintenance to be undertaken to existing planting in the reserve and drain.
- 6.14 One submission identified nuisance issues with an existing pin oak tree due to its size, proximity to their property and leaf drop. The submission requested that any future tree planting be indigenous species.
- 6.15 Three 5-star ratings were received by quick poll.
- 6.16 The decision affects the Waipuna Halswell-Hornby-Riccarton Community Board area.

Impact on Mana Whenua Ngā Whai Take Mana Whenua

- 6.17 The decision does not involve a significant decision in relation to ancestral land, a body of water or other elements of intrinsic value, therefore this decision does not specifically impact Mana Whenua, their culture, and traditions.
- 6.18 The planting is in alignment with the Councils Urban Forest Plan which sought feedback from Mana Whenua and is in alignment with the Iwi Management Plan.
- 6.19 The decision does not involve a matter of interest to Mana Whenua and will not impact on our agreed partnership priorities with Ngā Papatipu Rūnanga.



Climate Change Impact Considerations Ngā Whai Whakaaro mā te Āhuarangi

- 6.20 The decision in this report is likely to:
 - 6.20.1 Contribute positively to adaptation to the impacts of climate change.
 - 6.20.2 Contribute positively to emissions reductions.
- 6.21 Tree planting will assist Council in offsetting its emissions and coping with the impacts of climate change.

7. Next Steps Ngā Mahinga ā-muri

- 7.1 If the plan is approved, staff will proceed with sourcing trees and schedule the park for planting.

Attachments Ngā Tāpirihanga

| No. | Title | Reference | Page |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------|------|
| A   | John Olliver Reserve Tree Planting Plan for Approval | 26/788979 | 120 |

In addition to the attached documents, the following background information is available:

| Document Name – Location / File Link |
|--------------------------------------|
| Not applicable |

Signatories Ngā Kaiwaitohu

| | |
|--------------------|------------------------------------------------------------------------------------|
| Authors | Jason Tickner - Urban Forest Project Manager Kiran Skelton - Engagement Advisor |
| Approved By | Al Hardy - Manager Community Parks Rupert Bool - Head of Parks |

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Urban Forest Tree Planting John Olliver Reserve

PROJECT NUMBER: **BM240711** Concept Design

PROJECT ADDRESS: Halswell,
Christchurch 8025

CLIENT: Christchurch City Council

CLIENT ADDRESS: 53 Hereford Street
Christchurch Central
Christchurch 8013
New Zealand



Boffa Miskell Limited
Level 1
141 Cambridge Terrace
Christchurch 8013
New Zealand
Tel: +64 3 366 8891
www.boffamiskell.co.nz

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| A | 12.12.2025 | Concept Design Draft |

SHEET INDEX

- 100 Preliminary & General**
- 100 Cover Sheet
- 200 Plans**
- 200 Existing Site
- 210 Tree Height Capacities
- 300 Sections**
- 300 Cross Section Studies of Potential Tree Heights
- 301 Cross Section Studies of Potential Tree Heights
- 302 Cross Section Studies of Potential Tree Heights
- 500 Planting**
- 500 Planting Plan
- 510 Planting Plan



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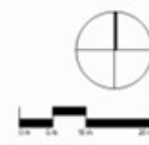
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LEGEND

- Existing Canopy Cover
- Existing Lower Vegetation
- Existing Pathways and Features
- Existing Water Body
- Existing Attenuation Zone
- Lightpole Clearance

Vegetation cover mapped based on CCC aerial photography dated August 2024, with site visit to verify existing conditions.

Existing Specimen Trees - 246
Existing Canopy Cover - 1055.11 m² 5.8% Canopy coverage to existing site



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Urban Forest Tree Planting
John Olliver Reserve

Existing Site

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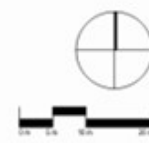
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LEGEND

- 20m+ Tree Height Area
- 10 - 20m Tree Height Area
- 5 - 10m Tree Height Area

The Tree Height Capacity model is derived from the following rules, supplied by CCC:

- No tree shall intrude through the recession plane at maturity
- No tree shall be planted closer than 3.0m from a pathway
- No tree shall be planted closer than 5.0m from a sports field and no tree canopy drip line shall extend above a sports field
- Tree spacings shall be a minimum of 5.0m apart to allow for easy lawn mowing
- Min. 2m offset for low voltage power
- Min. 3m offset for 11kv power
- Min. 5m offset for 33-66kv
- Min. of 1m offset for all other services and hand paving not mentioned above



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Urban Forest Tree Planting
John Olliver Reserve

Tree Height Capacities

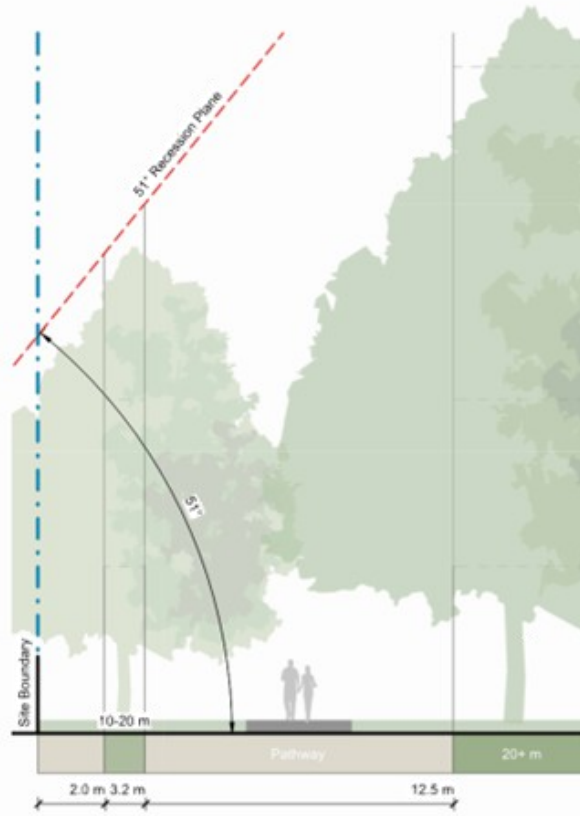
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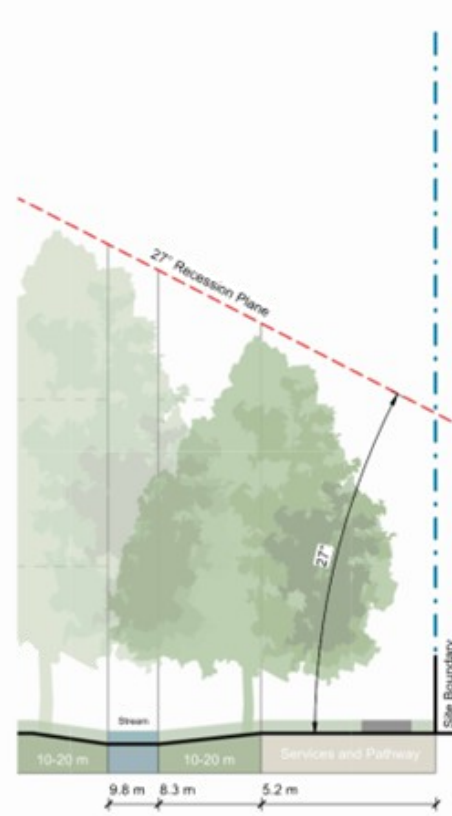
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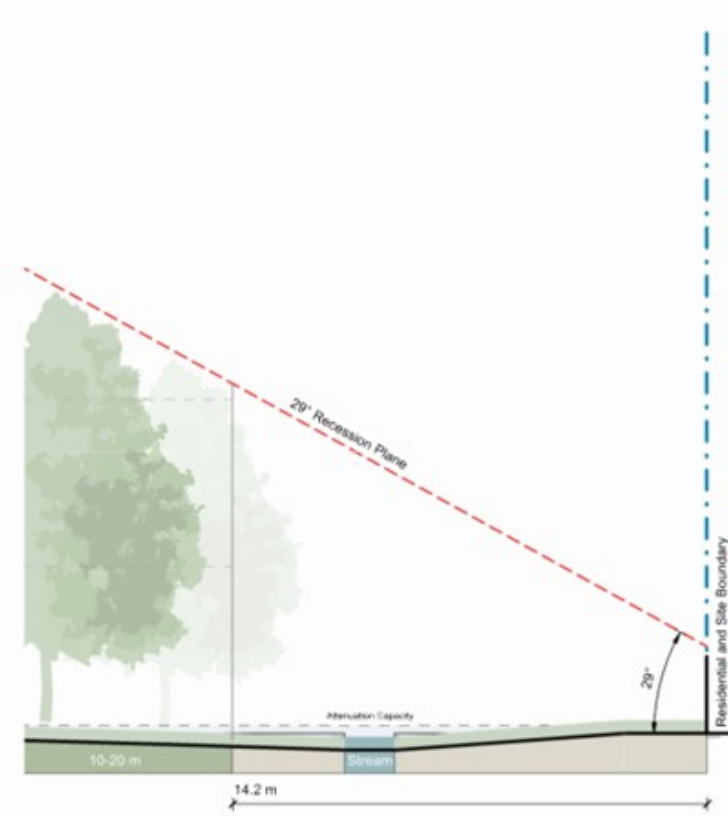
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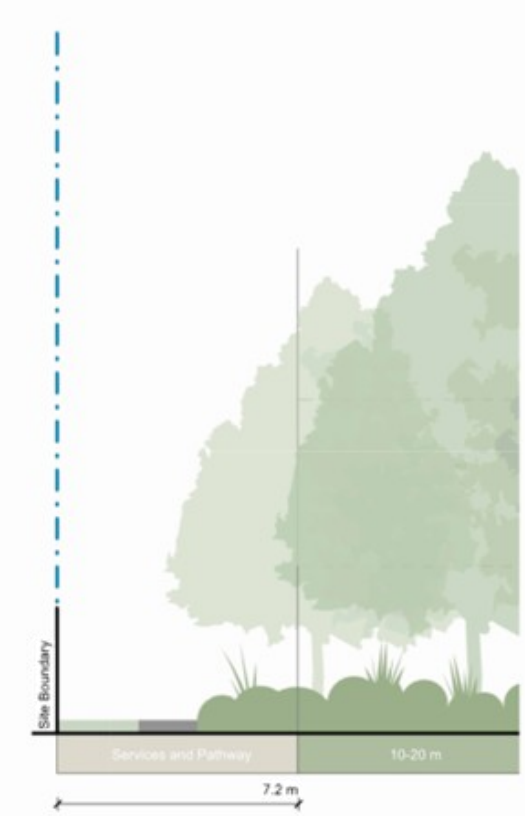
1 North Boundary Section
Scale: 1 : 100



2 East Boundary Section
Scale: 1 : 100



3 South Boundary Section
Scale: 1 : 100



4 West Boundary Section
Scale: 1 : 100

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Note:

Sections identify maximum acceptable proposed tree height and density. Existing vegetation not shown. Refer Planting Plans for proposed tree locations.



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AP: HCo
Urban Forest Tree Planting
John Olliver Reserve

Cross Section Studies of Potential Tree Heights

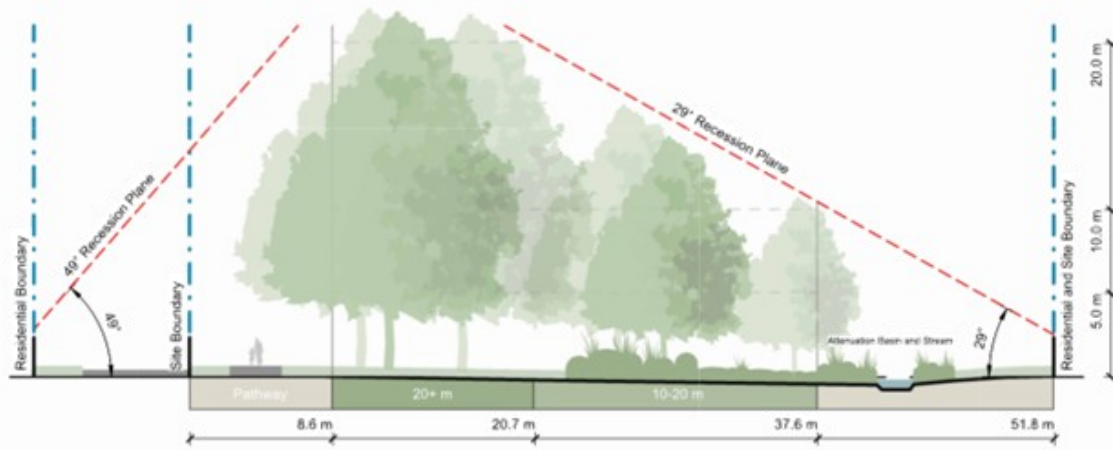
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5 North-South Cross Section 1
301 Scale: 1 : 200



6 North-South Cross Section 2
301 Scale: 1 : 200

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Note:
Sections identify maximum acceptable proposed tree height and density.
Existing vegetation not shown.
Refer Planting Plans for proposed tree locations.



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Urban Forest Tree Planting
John Olliver Reserve

Cross Section Studies of Potential Tree Heights

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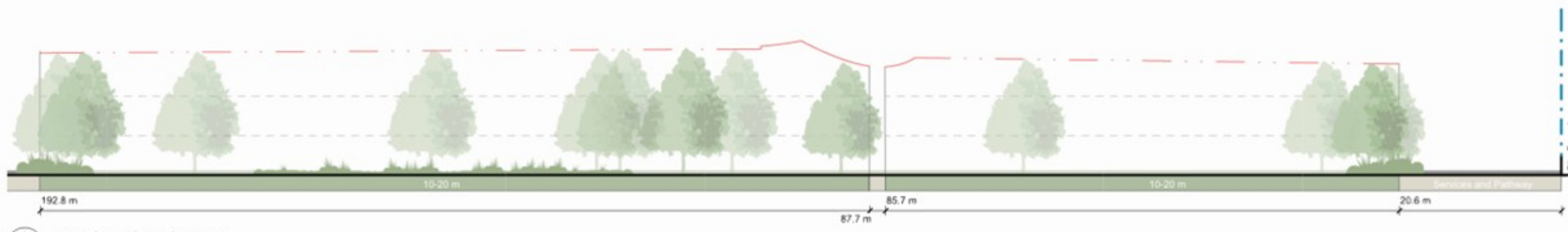
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7 North-South Cross Section 3
Scale: 1 : 300



8 North-South Cross Section 4
Scale: 1 : 300



Note:
Sections identify maximum acceptable proposed tree height and density.
Existing vegetation not shown.
Refer Planting Plans for proposed tree locations.



| REV | DATE | DESCRIPTION |
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| A | 12.12.2025 | Concept Design Draft |

Urban Forest Tree Planting
John Olliver Reserve
Cross Section Studies of Potential Tree Heights

| | | | |
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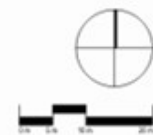


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| | | | |
|------------------------------|--------------------------------|--------------|----------------------------------|
| Existing Canopy Cover | - 1055.11 m ² | 5.8% | Canopy coverage to existing site |
| Proposed Canopy Coverage | - 6320.88 m ² | 34.7% | Proposed canopy coverage |
| Total Canopy Coverage | - 7375.99 m² | 40.5% | Total canopy coverage |

PLANTING SCHEDULE

| Qty | Type | Tree Height |
|-----|----------------|--------------------|
| 5 | Large Tree | Tree Height 15-20m |
| 24 | Medium Tree | Tree Height 10-15m |
| 21 | Small Tree | Tree Height 5-10m |
| 70 | Existing Trees | |



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Urban Forest Tree Planting
John Olliver Reserve

Planting Plan

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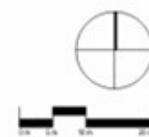


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|------------------------------|--------------------------------|--------------|----------------------------------|
| Existing Canopy Cover | - 1055.11 m ² | 5.8% | Canopy coverage to existing site |
| Proposed Canopy Coverage | - 6320.88 m ² | 34.7% | Proposed canopy coverage |
| Total Canopy Coverage | - 7375.99 m² | 40.5% | Total canopy coverage |

PLANTING SCHEDULE

| Qty | Type | Tree Height |
|-----|----------------|--------------------|
| 5 | Large Tree | Tree Height 15-20m |
| 24 | Medium Tree | Tree Height 10-15m |
| 21 | Small Tree | Tree Height 5-10m |
| 70 | Existing Trees | |



| REV | DATE | DESCRIPTION |
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AP: Urban Forest Tree Planting
HCo: John Olliver Reserve

Planting Plan

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13. Elected Members' Information Exchange Te Whakawhiti Whakaaro o Te Kāhui Amorangi

This item provides an opportunity for Board Members to update each other on recent events and/or issues of relevance and interest to the Board.

Karakia Whakamutunga

| | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unuhia, unuhia Unuhia ki te uru tapu nui Kia wātea, kia māmā, te ngākau, Te tinana te wairua i te ara takatā Koia rā e Rongo, whakairia ake ki runga Kia tina! TINA! Hui e! TĀIKI E! | <i>Draw on, draw on, Draw on the supreme sacredness To clear, to free the heart, the body and the spirit of mankind Rongo, suspended high above us (i.e. in 'heaven') Draw together! Affirm!</i> |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Actions Register Ngā Mahinga

When decisions are made at meetings, these are assigned to staff as **actions** to implement. The following lists detail any actions from this meeting that were:

- Open at the time the agenda was generated.
- Closed since the last ordinary meeting agenda was generated.

Open Actions Ngā Mahinga Tuwhera

| REPORT TITLE/AGENDA SECTION | MEETING DATE | ACTION DUE DATE | UNIT | TEAM |
|----------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------|---------------------|---------------------------------|
| Public Forum - Cycling priorities in the Community Board area | 14 August 2025 | 30 April 2026 | Transport & Waste | Asset Planning |
| William Brittan / Milns / Kearns intersection | 15 May 2025 | 30 April 2026 | Transport & Waste | Asset Planning |
| Halswell Quarry Dog Exercise Area | 14 August 2025 | 1 May 2026 | Parks | Parks & Recreation Planning |
| Correspondence | 10 February 2026 | 12 May 2026 | Transport & Waste | Traffic Operations |
| English St/Main South Rd - Pedestrian Safety Improvements | 10 February 2026 | 12 May 2026 | Transport & Waste | Traffic Operations |
| Nicholls Road/Oakridge Street - Pedestrian Safety Improvements | 10 February 2026 | 12 May 2026 | Transport & Waste | Traffic Operations |
| Petition - Traffic Calming Measures on Awatea Gardens, Wigram | 11 December 2025 | 12 May 2026 | Transport & Waste | Traffic Operations |
| Whakatā Christchurch Cemetery Concept Plan | 10 February 2026 | 12 May 2026 | Parks | Planning & Policy |
| Steadman Road Traffic | 10 March 2026 | 9 June 2026 | Transport & Waste | Asset Planning |
| Steadman Road Traffic | 10 March 2026 | 9 June 2026 | Transport & Waste | Traffic Operations |
| Te Kāhu Park, Awatea Athletics New build Application | 10 March 2026 | 9 June 2026 | F&P Unit | Property Consultancy |
| Public Forum - Hornby Menzshed | 10 April 2025 | 30 June 2026 | CS&P | CS&P - Governance Process |
| Public Forum - Te Kuru Wetlands Interpretive Centre Project | 10 July 2025 | 30 June 2026 | Parks | Parks & Recreation Planning |
| Interpretation Panels in Wigram | 14 April 2026 | 14 July 2026 | Planning & Consents | Management |
| PAK'nSAVE - Upgraded Vehicle Loading Access on Matipo Street | 14 April 2026 | 14 July 2026 | Transport & Waste | Asset Planning |
| Proposed Road Names - 80 George Noble Road, Yaldhurst | 14 April 2026 | 14 July 2026 | Planning & Consents | Resource Consents |
| Waipuna Halswell-Hornby-Riccarton Community Board Discretionary Response Fund 2025-26 Halswell United Association Football Club Incorporated | 14 April 2026 | 14 July 2026 | CS&P | CS&P - Governance (Hal-Hor-Ric) |
| Public Forum - Kyle Park Pump Track | 11 December 2025 | 12 August 2026 | Parks | Parks & Recreation Planning |

Actions Closed Since the Last Meeting Ngā Mahinga kua Tutuki nō Tērā Hui

| REPORT TITLE/AGENDA SECTION | MEETING DATE | DUE DATE | ACTION CLOSURE DATE | UNIT | TEAM |
|----------------------------------------------------------------------------|---------------|--------------|---------------------|---------------------|--------------------|
| Bus stop changes in response to bus route 60 detour | 10 March 2026 | 9 June 2026 | 15 April 2026 | Transport & Waste | Traffic Operations |
| Bus Stop Upgrades - Waipuna Halswell-Hornby-Riccarton Community Board Area | 14 April 2026 | 14 July 2026 | 20 April 2026 | Transport & Waste | Traffic Operations |
| Proposed Road Names - 42 Roberts Road, Islington | 14 April 2026 | 14 July 2026 | 21 April 2026 | Planning & Consents | Resource Consents |
| Waterloo Road Kea School Patrol Crossing | 14 April 2026 | 14 July 2026 | 16 April 2026 | Transport & Waste | Traffic Operations |