

Hastings Reserve

Urban Forest Tree Planting Plans
For Community Consultation

20/11/25

PREPARED FOR



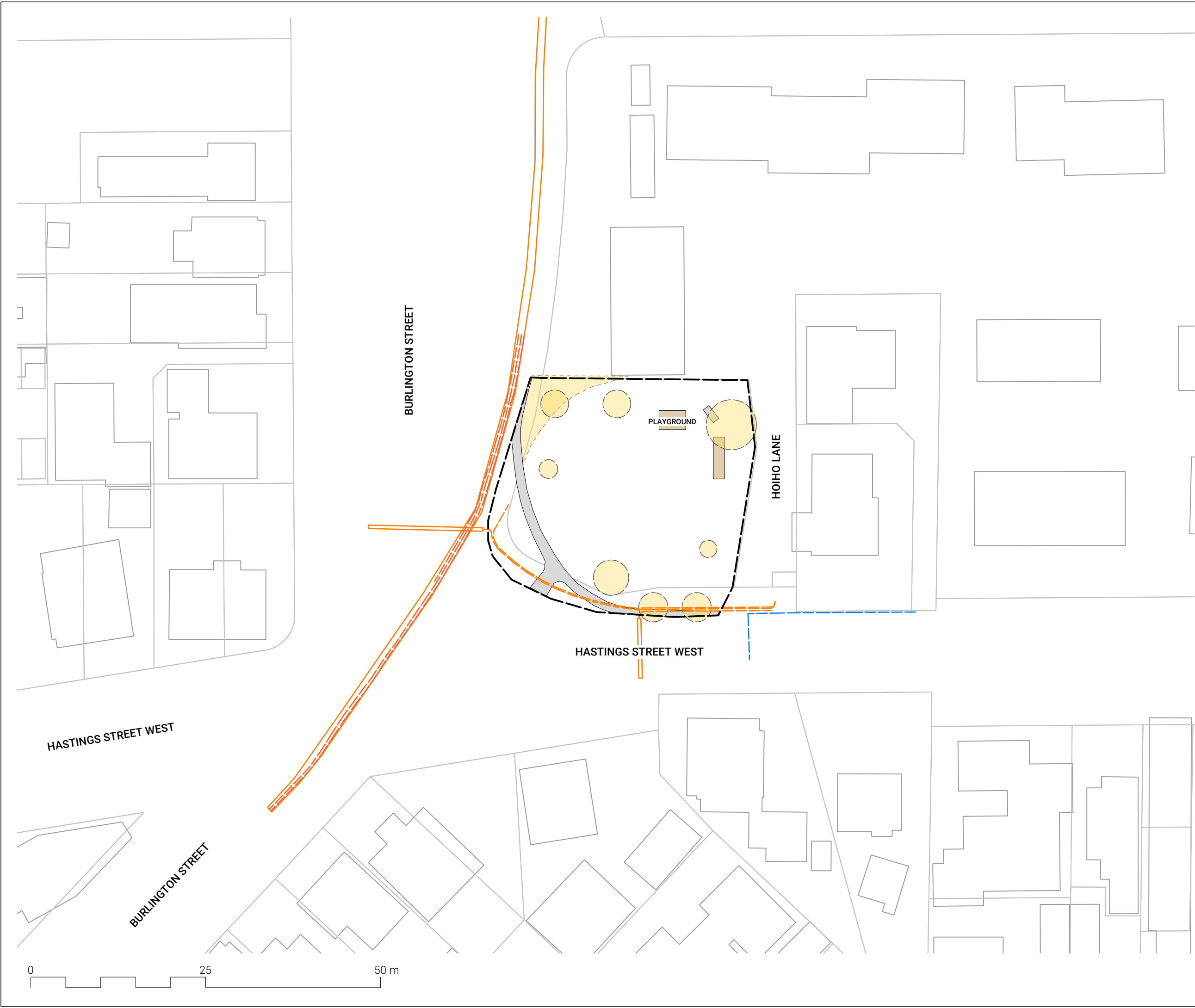
PREPARED BY



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	TREE PLANTING ZONES
L 03	LOT BOUNDARY CROSS SECTIONS
L 04	INDICATIVE TREE PLANTING PLAN
L 05	EXISTING PLAN
L 06	PROPOSED CONCEPT PLAN
L 07	TREE PLANTING GUIDELINES



LEGEND

Existing Features

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

Existing Services

-  Water
-  Orion Power Cable

Rev.	Detail	App.	Date

Revisions

Status

For Consultation



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Client:
**Christchurch City
Council**

Project:
Hastings Reserve

Drawing title:
**EXISTING
VEGETATION PLAN**

Scale @ A3
1:500

Date
20/11/25

Project No.
J001039

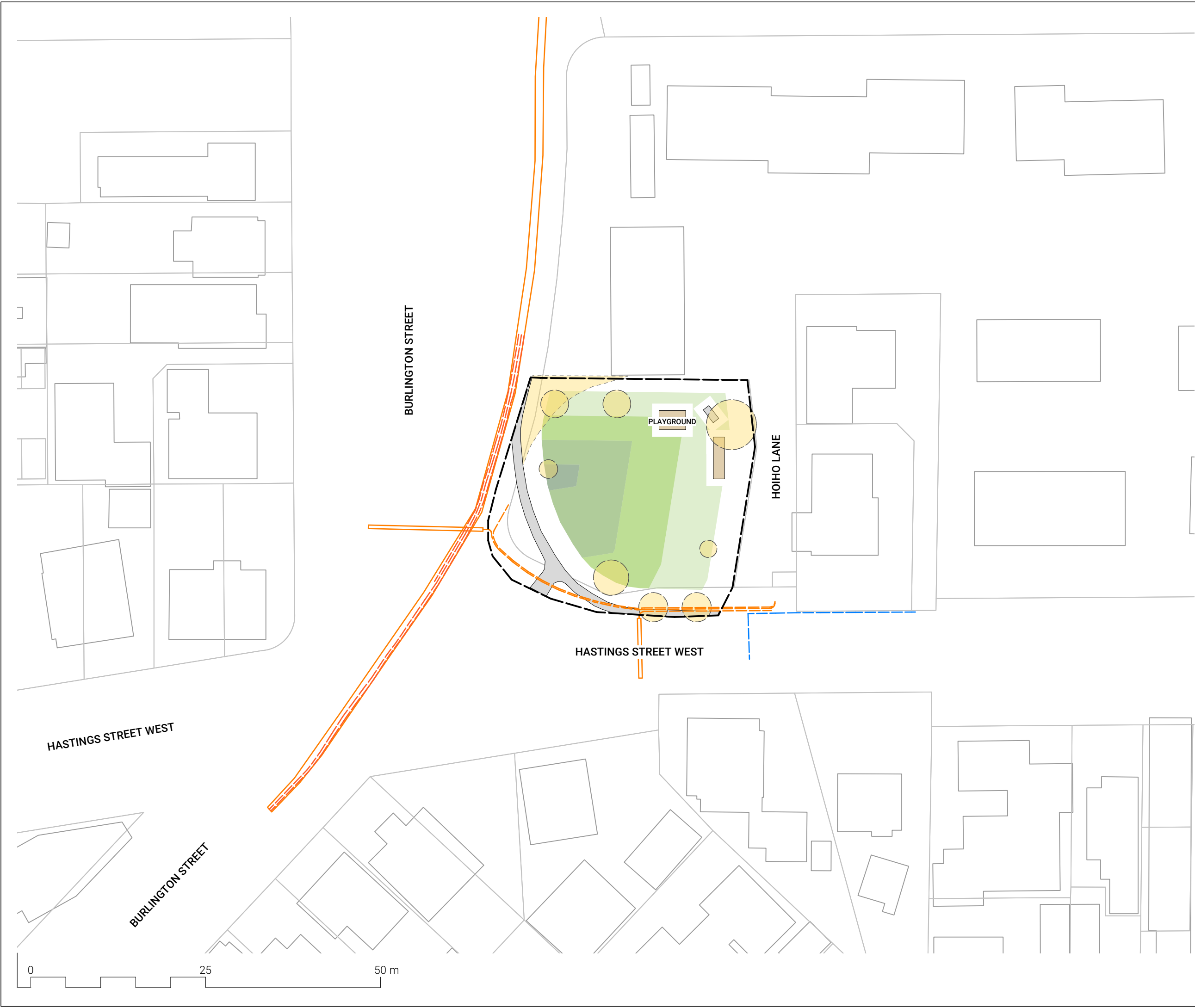
Drawing No.
L 01

Designed
TR

Checked
MP

Approved
MP

Revision
A



LEGEND

Existing Features

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

Existing Services

- 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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**TREE PLANTING
ZONES**

Scale @ A3 1:500		Date 20/11/25	
Project No. J001039		Drawing No. L 02	
Designed TR	Approved MP	Designed MP	Revision A

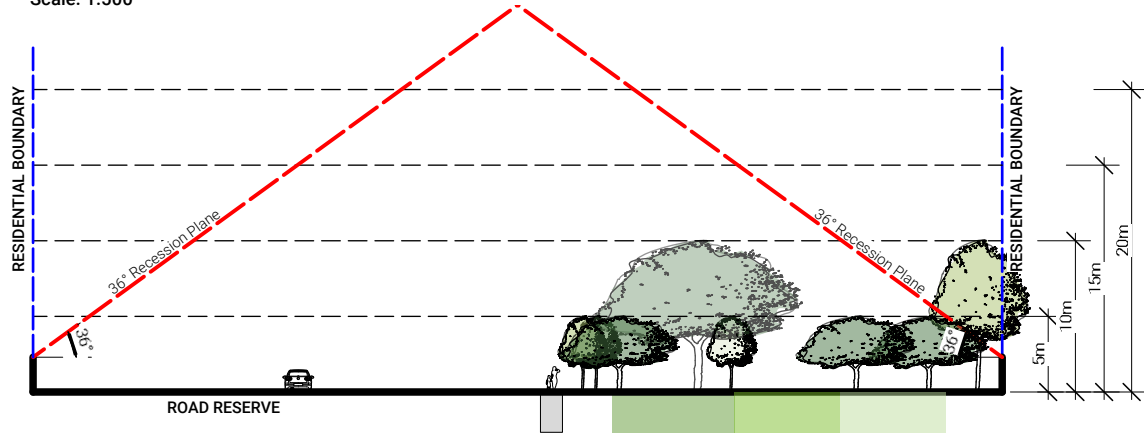
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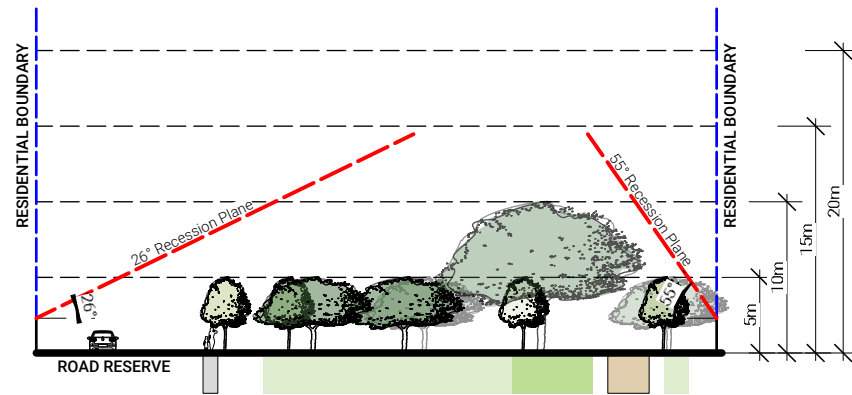
LOCATION PLAN. Scale: 1:1000

INDICATIVE CROSS SECTIONS THROUGH THE BOUNDARIES

Scale: 1:500



CROSS SECTION A - A



CROSS SECTION B - B

LEGEND

Existing Features

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- Site Boundary
- Existing Playground
- Existing Services
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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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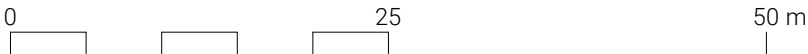
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Hastings Reserve

Drawing Title:
LOT BOUNDARY CROSS SECTIONS

Scale @ A3: AS NOTED
Date: 20/11/25

Project No.: J001039
Drawing No.: L 03

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LEGEND



Site Boundary

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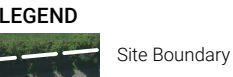
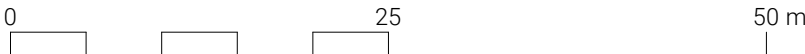
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Project:
Hastings Reserve

Drawing Title:
EXISTING PLAN

Scale @ A3	Date
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DRAWN	DRAWN
	Revision A

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Christchurch City Council

Project Hastings Reserve

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**PROPOSED CONCEPT
PLAN**

Scale @ A3		Date	
1:500		20/11/25	
Project No. J001039		Drawing No. L 06	
Designed TR	Checked MP	Approved MP	Revision A
SIGNED	SIGNED	SIGNED	

Guideline Summary

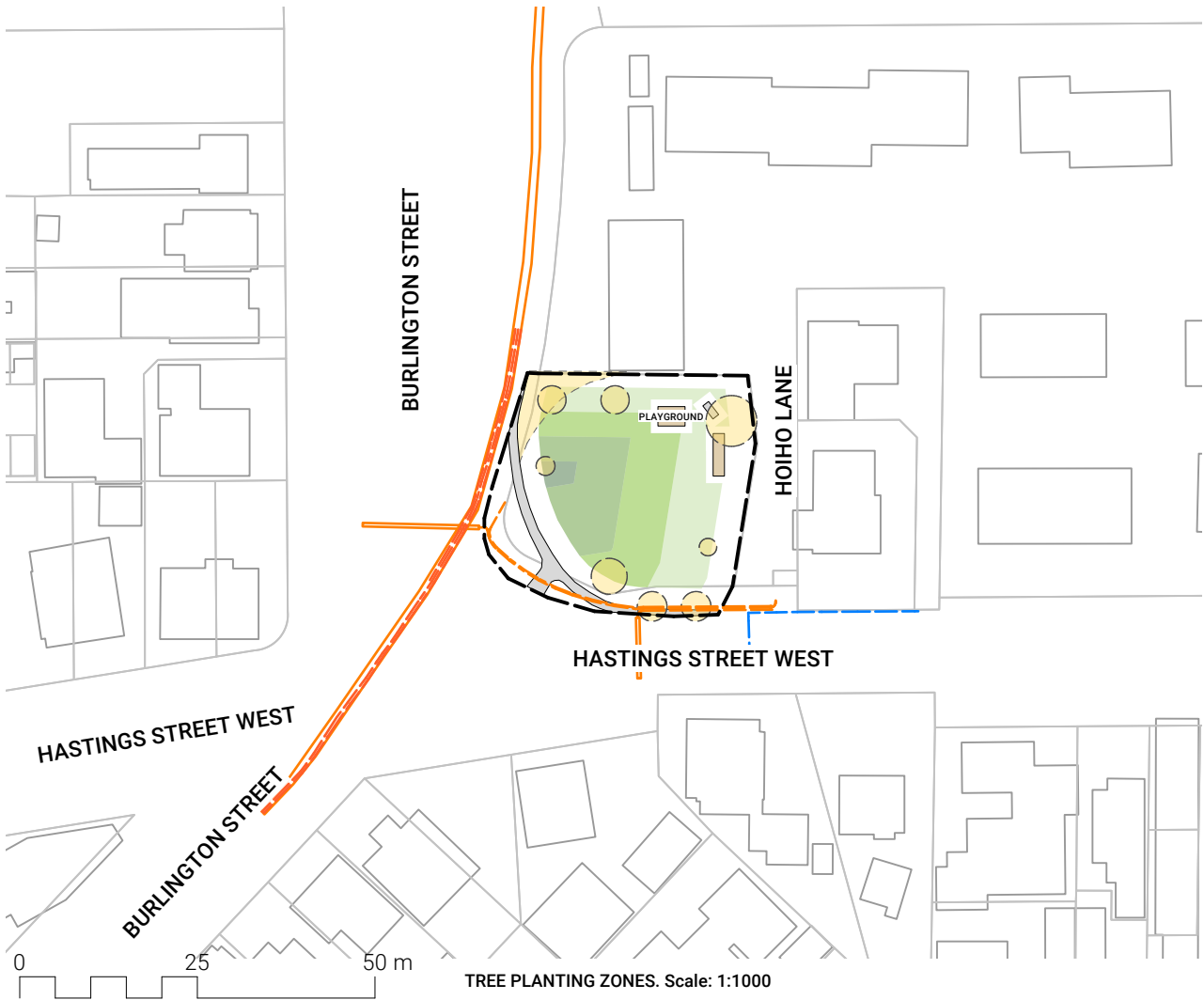
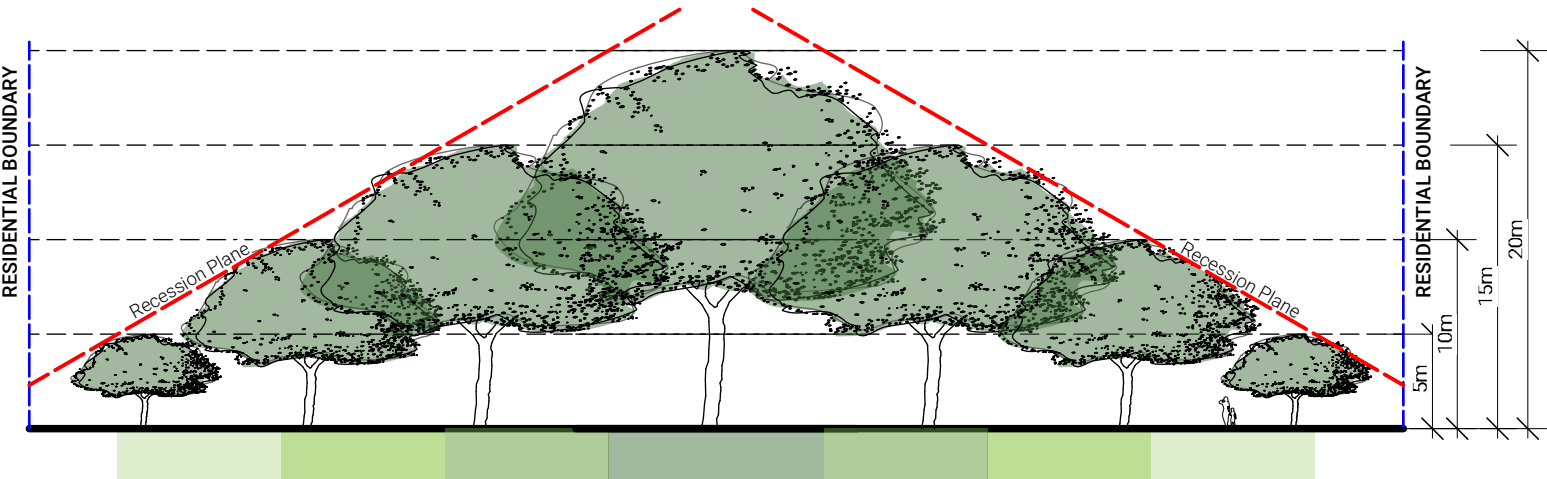
- Tree planting to Special Character Parks will continue the established theme.
- Trees will be positioned appropriately to allow for debris management.
- Tree species shall be well suited to the local conditions.
- Planting along waterways will be predominantly native species.
- CCC will aim for 40-60%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

TYPICAL TREE PLANTING PATTERN CROSS SECTION

Scale: N/A



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TREE PLANTING GUIDELINES

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SIGNED	SIGNED
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