

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

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Client

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Project

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Drawing Title

EXISTING VEGETATION PLAN

Scale @ A3	Date
1:1500	02/04/26

Project No.	Drawing No.
J001039	L 01

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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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Revisions

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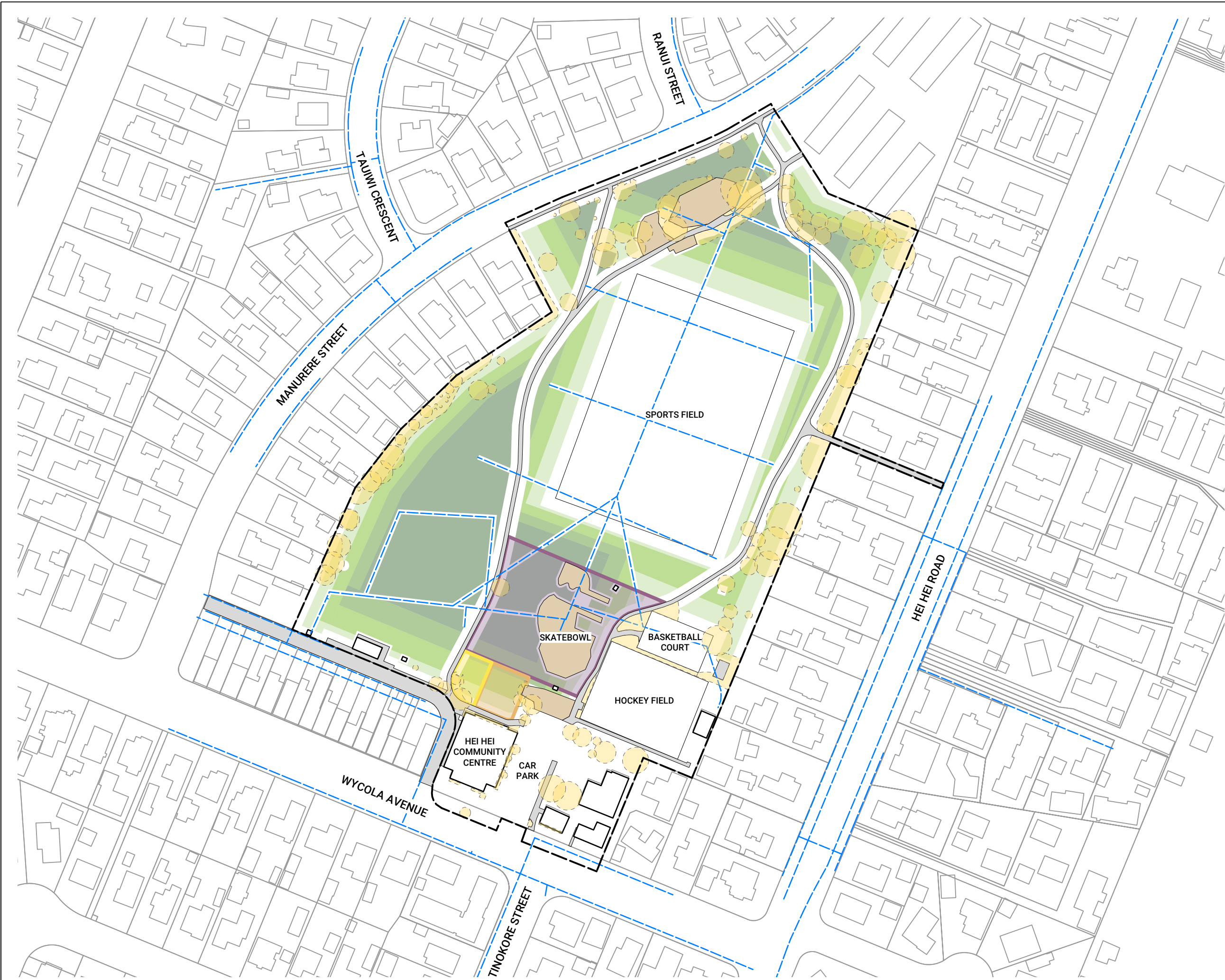
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**HELLO HORNBY
EVENT PLAN**

Scale @ A3	Date
1:1500	02/04/26

Project No.	Drawing No.
J001039	L 02

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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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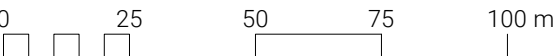
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Drawing Title:
TREE PLANTING ZONES

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J001039	L 03
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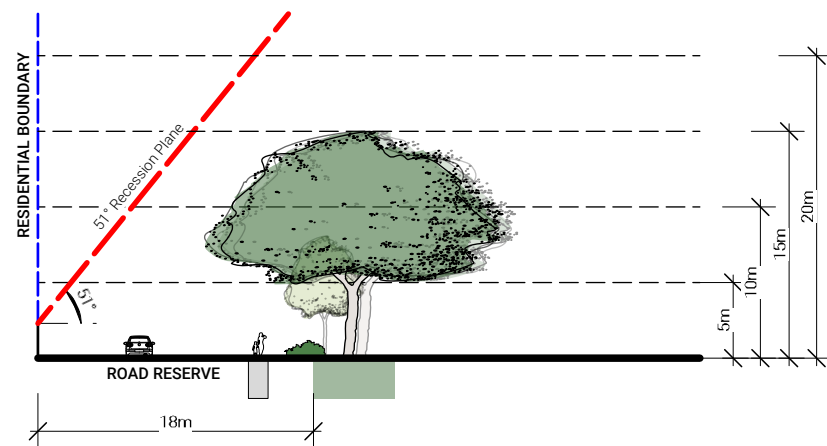
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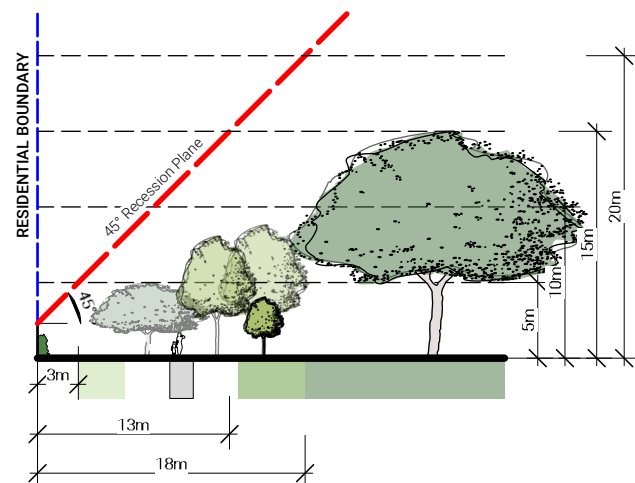
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INDICATIVE CROSS SECTIONS THROUGH THE BOUNDARIES

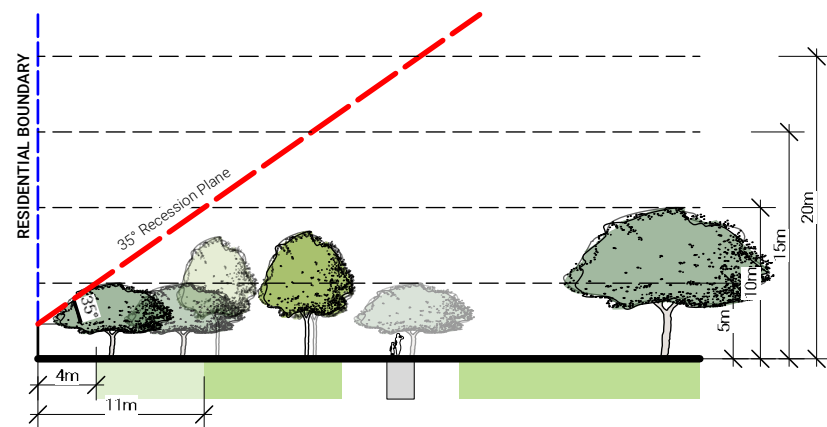
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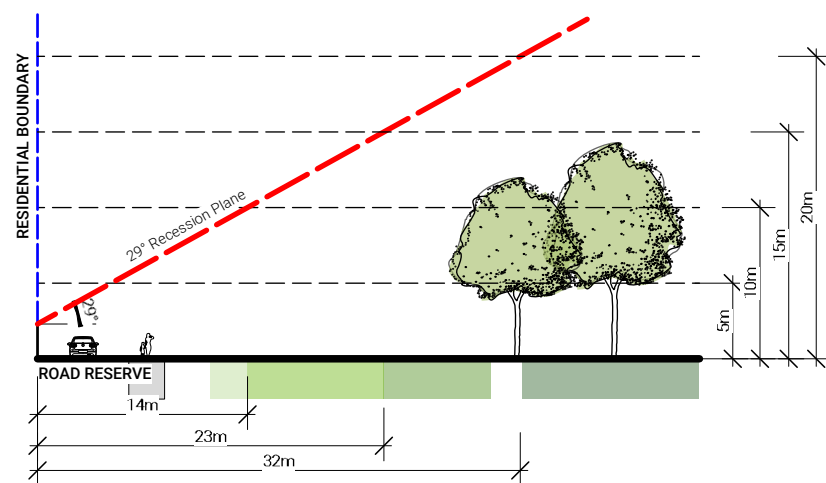
CROSS SECTION A - A



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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LOT BOUNDARY CROSS SECTIONS

Scale @ A3

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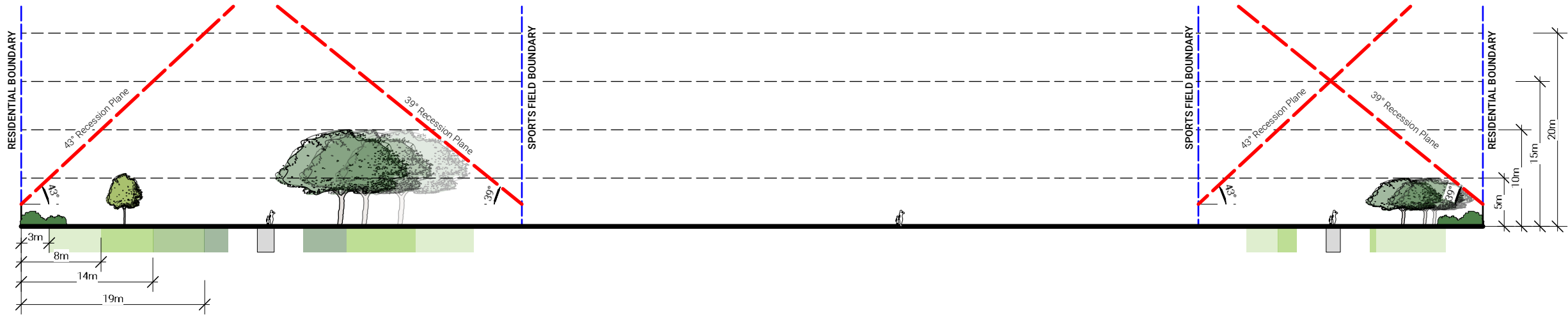
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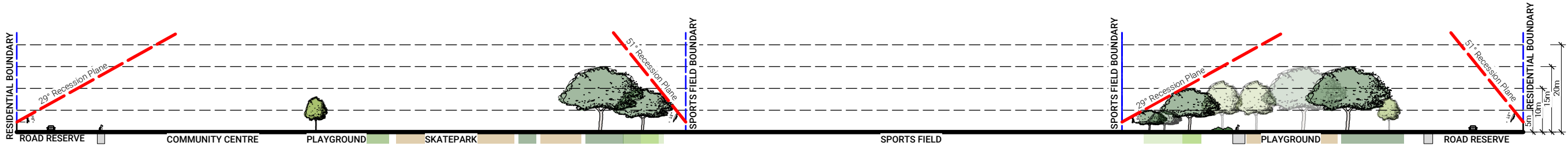
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INDICATIVE CROSS SECTIONS THROUGH THE BOUNDARIES

Scale: 1:500

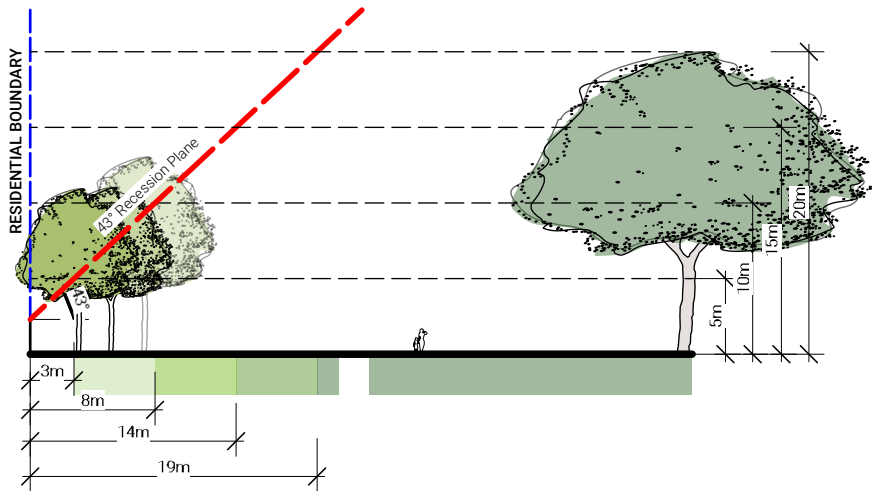


CROSS SECTION F - F



CROSS SECTION G - G

Scale: 1:1000



CROSS SECTION E - E

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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**LOT BOUNDARY/
SPORTS FIELD CROSS
SECTIONS**

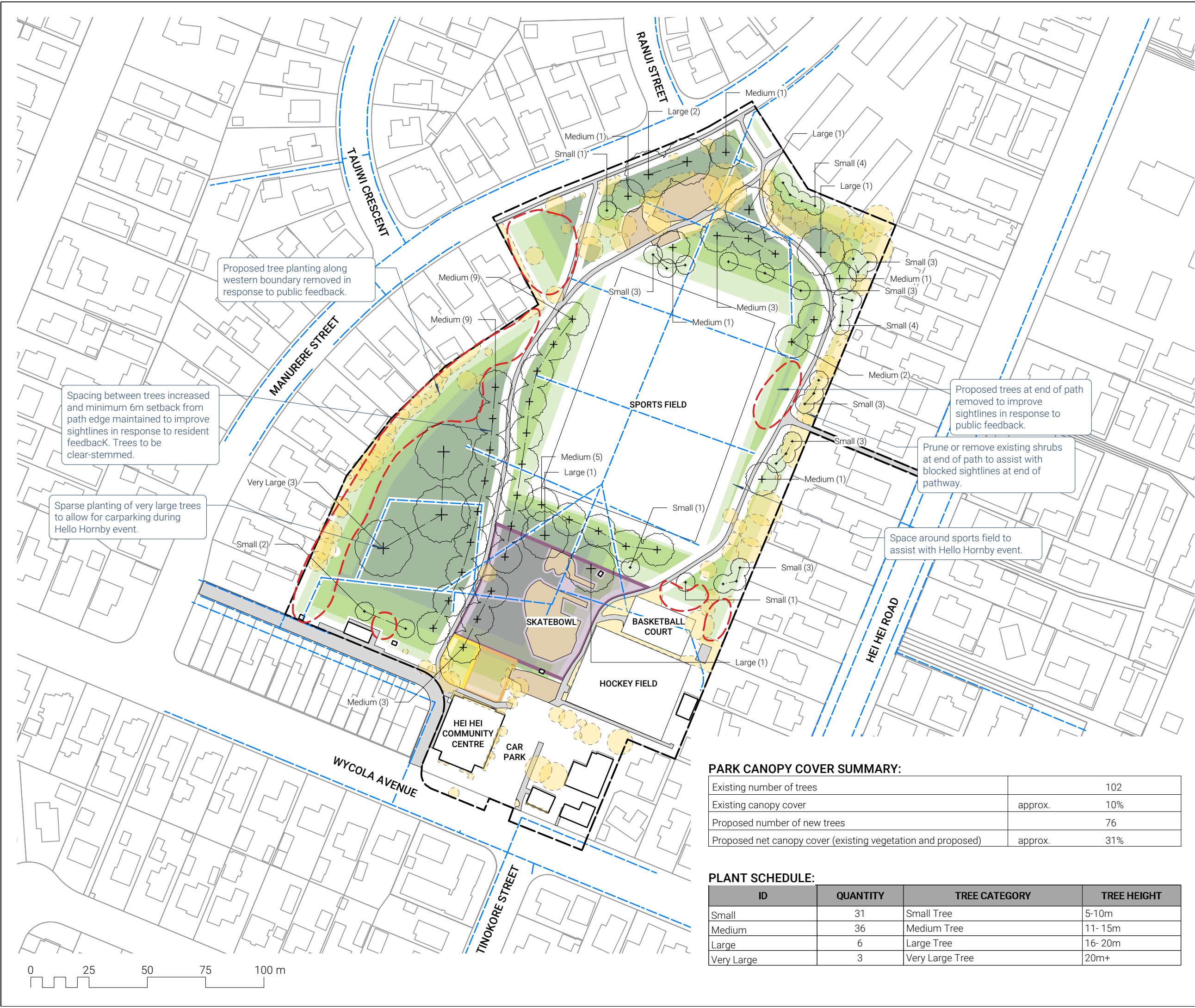
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L 05

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LEGEND

Existing Features

Existing Tree/Vegetation

Existing Path

Site Boundary

Site Buildings/structures

Existing Services

Potential Tree Planting Areas

5m - 10m Trees Height Zone

NOTES

Refer to Tree Planting Guidelines on Sheet L 10.

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PROPOSED
INDICATIVE TREE
PLANTING PLAN
BASED ON FEEDBACK

Scale @ A3

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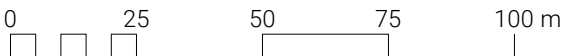
PARK CANOPY COVER SUMMARY:

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+

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Site Boundary

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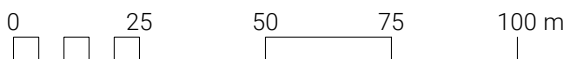
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EXISTING PLAN

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LEGEND



Site Boundary

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

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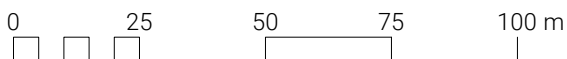
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Drawing Title:
PREVIOUS CONSULTATION PLAN

Scale @ A3	Date
1:1500	02/04/26

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J001039	L 08

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Site Boundary

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

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Drawing Title:
**PROPOSED
AMENDED CONCEPT
PLAN**

Scale @ A3
1:1500

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Project No.
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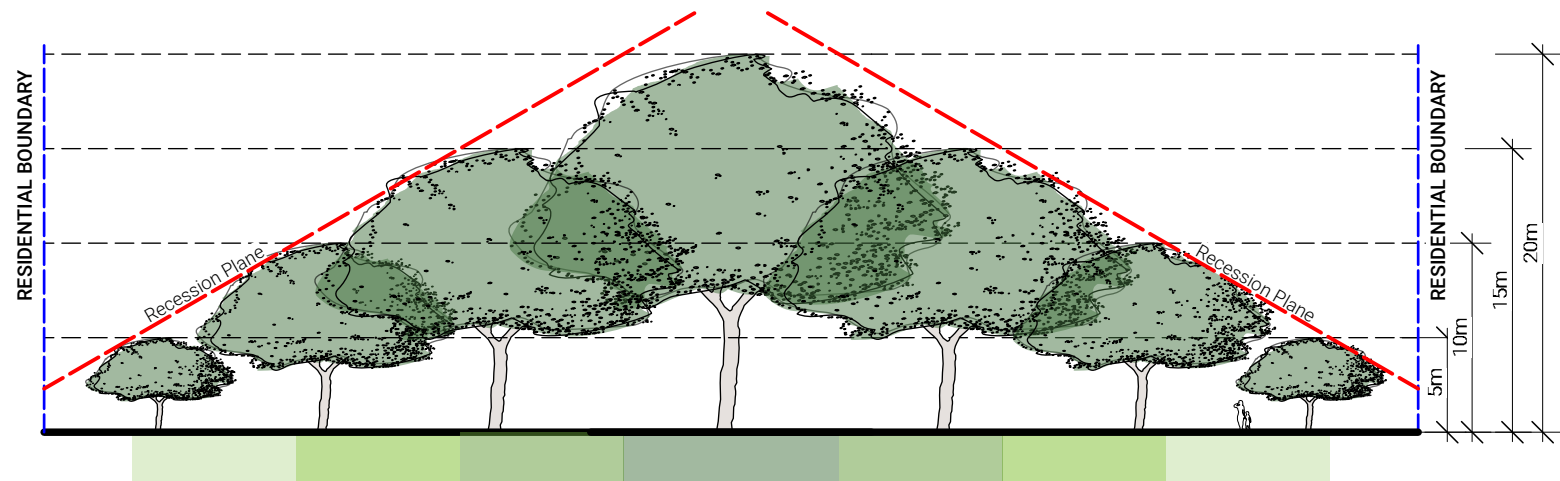
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- Tree planting to Special Character Parks will continue the established theme.
- Trees will be positioned appropriately to allow for debris management.
- Tree species shall be well suited to the local conditions.
- Planting along waterways will be predominantly native species.
- CCC will aim for 40-60% of new tree plantings as natives.

- 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



Scale: N/A



Existing Features

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

Existing Services

- Water

Potential Tree Planting Areas

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- Potential Community Garden
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TREE PLANTING GUIDELINES

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

Example from within Wycola Park demonstrating visibility.

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Project: Wycola Park			
Drawing Title: AVENUE TREES PHOTO EXAMPLE			
Scale @ A3 AS NOTED		Date 02/04/26	
Project No. J001039		Drawing No. L 11	
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