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VIEW #1 - Location of proposed playground renewal. Small trees between existing path and fence, large trees on park side of path



VIEW #2 - At entrance to Milnebank Street in background, Gum tree at entrance to park



VIEW #3 - Existing play equipment to be removed as part of playground renewal



VIEW #4 - Pedestrian entrance from Karamu Street, houses have some visibility into the reserve.



VIEW #5 - Trees in northeast corner of the reserve

KEY

Existing Features

- Site Boundary
- Proposed Playground
- Existing Path
- Proposed Path
- Existing Playground to be removed
- Existing Tree

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KEY

Potential Tree Planting Areas

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

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SERVICES LEGEND	
SEWER	---
WATER	---
STORMWATER	---
ORION (Cables)	---
ORION (HV cables)	HV
TRANSPOWER	T
ROCKGAS	R
TELECOMMUNICATIONS:	
CHORUS (Cables)	---
CHORUS (Gas)	G
CHORUS (Fibre)	C
ONE NZ	O
ENABLE	E
OVERHEAD LINES	OH

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- ORION (Cables)
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- ONE NZ
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- OVERHEAD LINES

PARK CANOPY COVER SUMMARY:

Existing number of trees	26
Existing canopy cover	approx. 46%
Proposed number of new trees	9
Proposed net canopy cover (existing vegetation and proposed)	approx. 64%

PLANT SCHEDULE:

ID	QUANTITY	TREE CATEGORY	TREE HEIGHT
Small	5	Small Tree	5-10m
Medium	3	Medium Tree	11- 15m
Large	1	Large Tree	16- 20m

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.

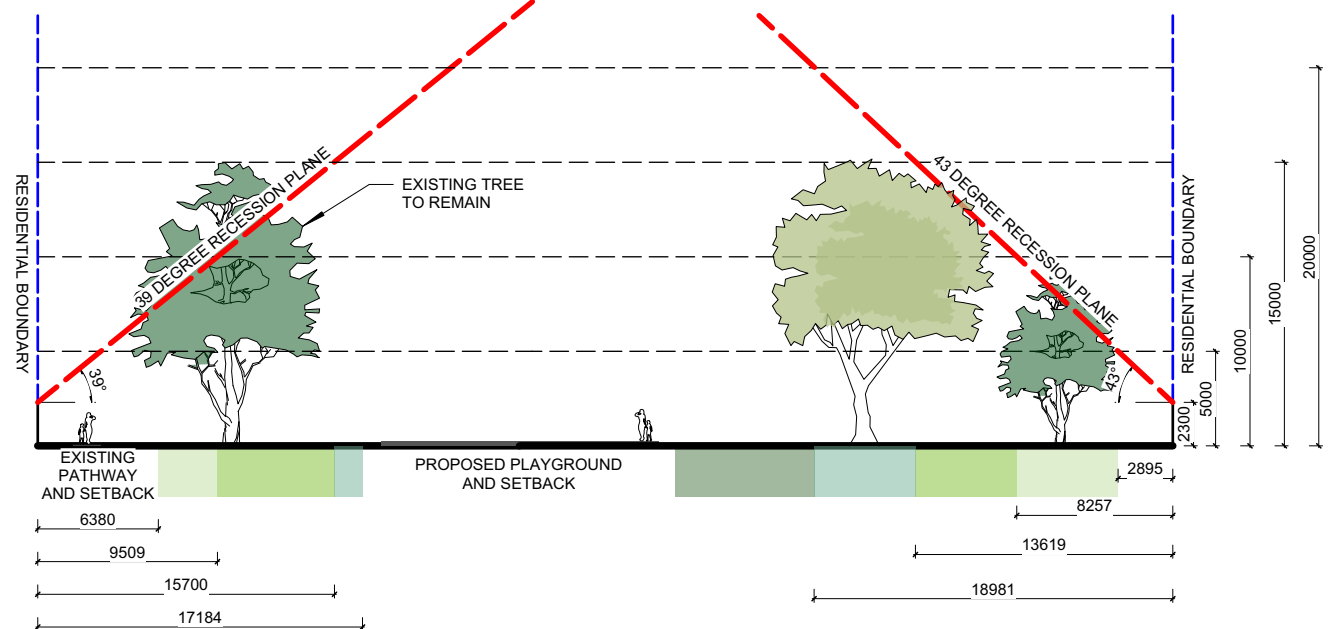
Tree Setbacks & Spacings

- 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.

INDICATIVE CROSS SECTIONS THROUGH BOUNDARIES



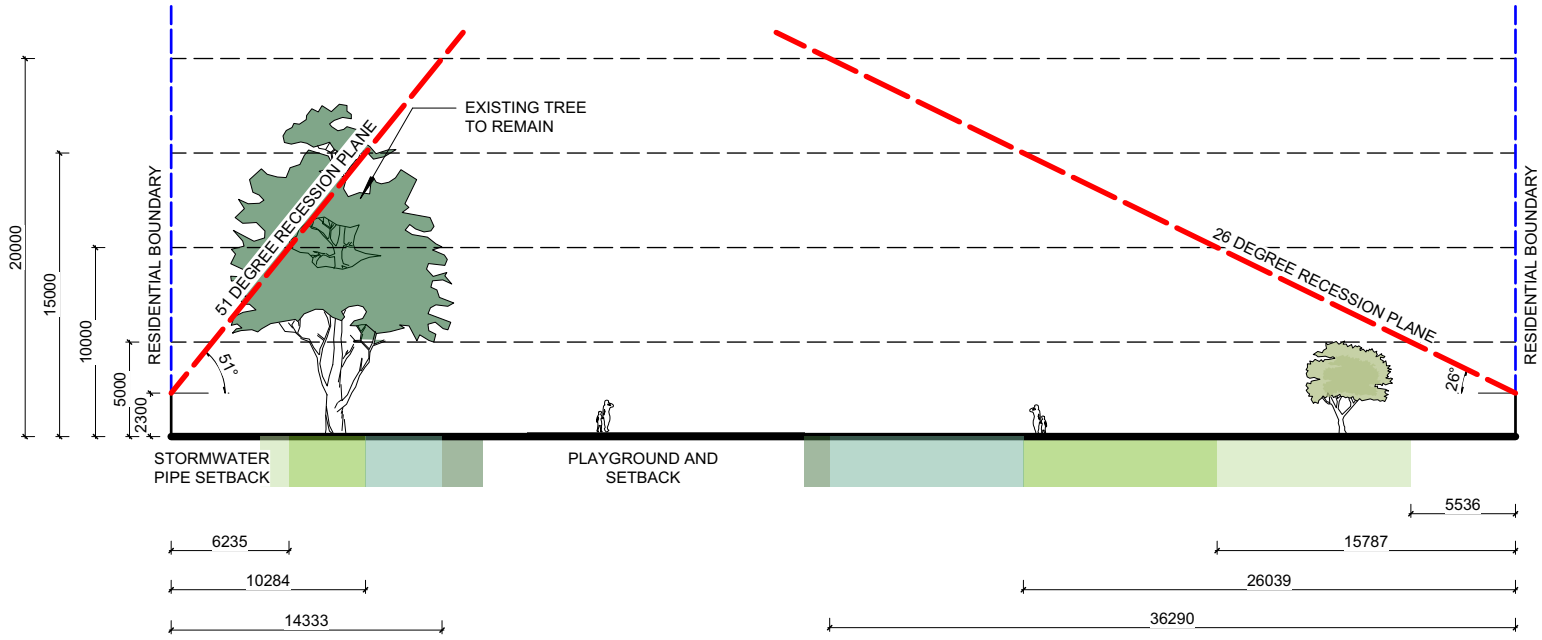
LOCATION PLAN 1:1200



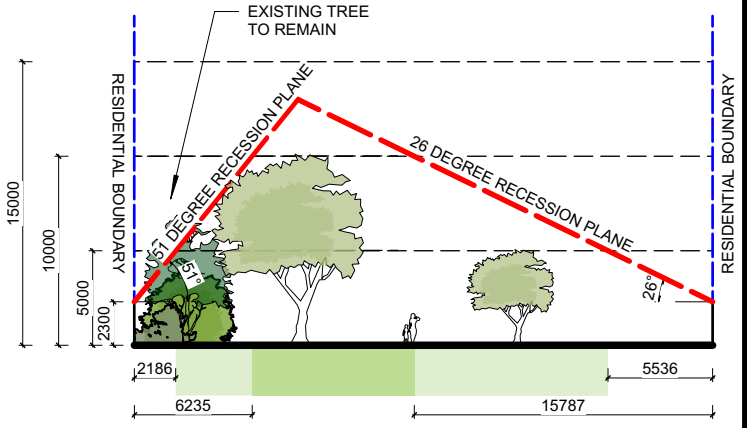
SECTION A-A
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- Potential Tree Planting Areas**
- 5m - 10m Trees Height Zone
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SECTION B-B
Scale: 1:400



SECTION C-C
Scale: 1:400

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KEY

Existing Features

--- Site Boundary



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KEY

Existing Features

--- Site Boundary