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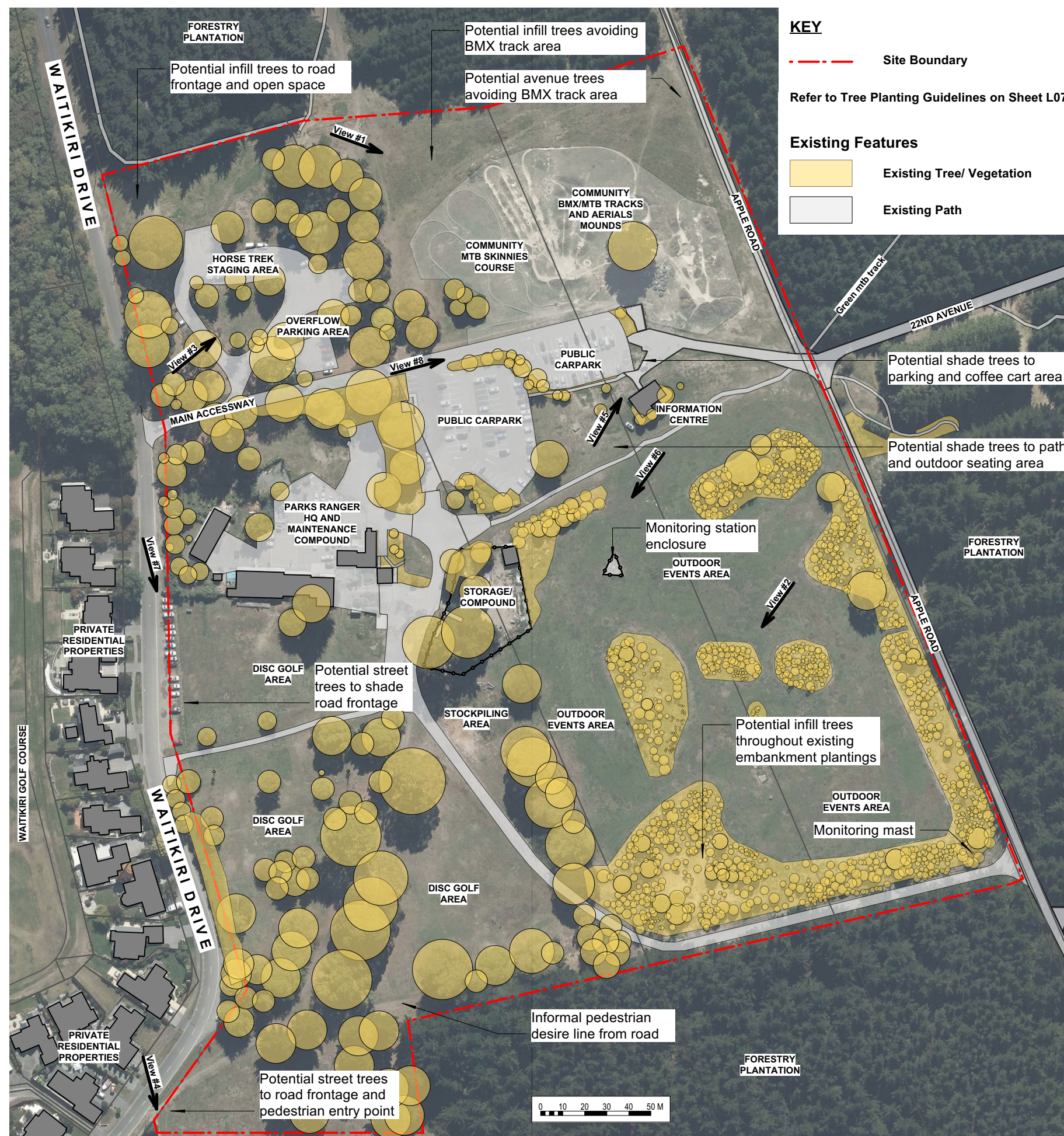
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--- Site Boundary
Refer to Tree Planting Guidelines on Sheet L07

Existing Features

- Existing Tree/ Vegetation
- Existing Path



VIEW #1 - Grass area at northern edge of site. Potential for shade and buffer/avenue planting.



VIEW #2 - Grass events area with garden beds that have patchy coverage which could be infilled.



VIEW #3 - Additional shade trees within grass area surrounded by bollards in western carpark.



VIEW #4 - Potential for trees along accessway off Waitikiri Drive southwest of Rangers compound.



VIEW #5 - Area between carpark and the Visitor Centre is used by a coffee cart that would benefit from canopy trees.



VIEW #6 - Shed and weather station beyond. Potential for additional shade trees around path and seating.



VIEW #7 - Parking along Waitikiri Drive with post and cable fence between road and park.



VIEW #8 - Potential for avenue tree planting to left of carpark driveway to accommodate pedestrian desire line.

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--- 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
- 20+m Trees Height Zone

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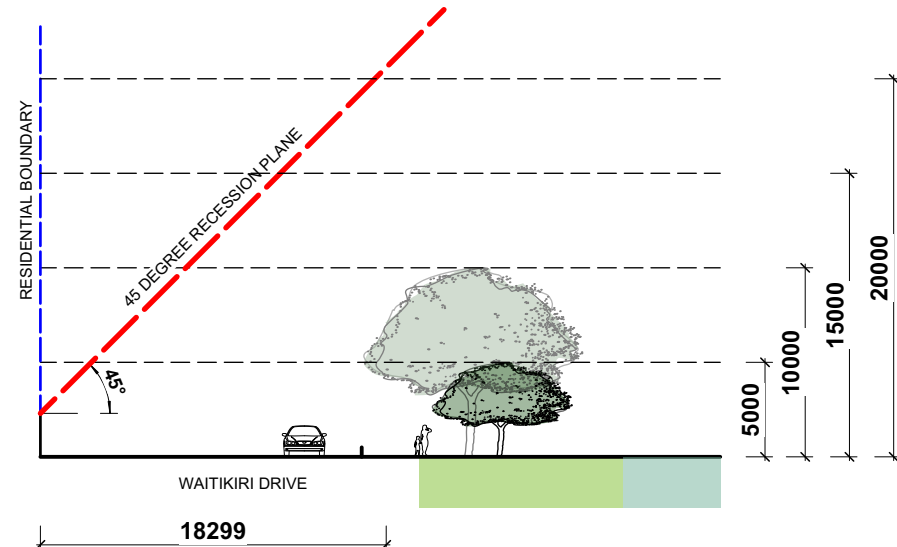
Potential Tree Planting Areas

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

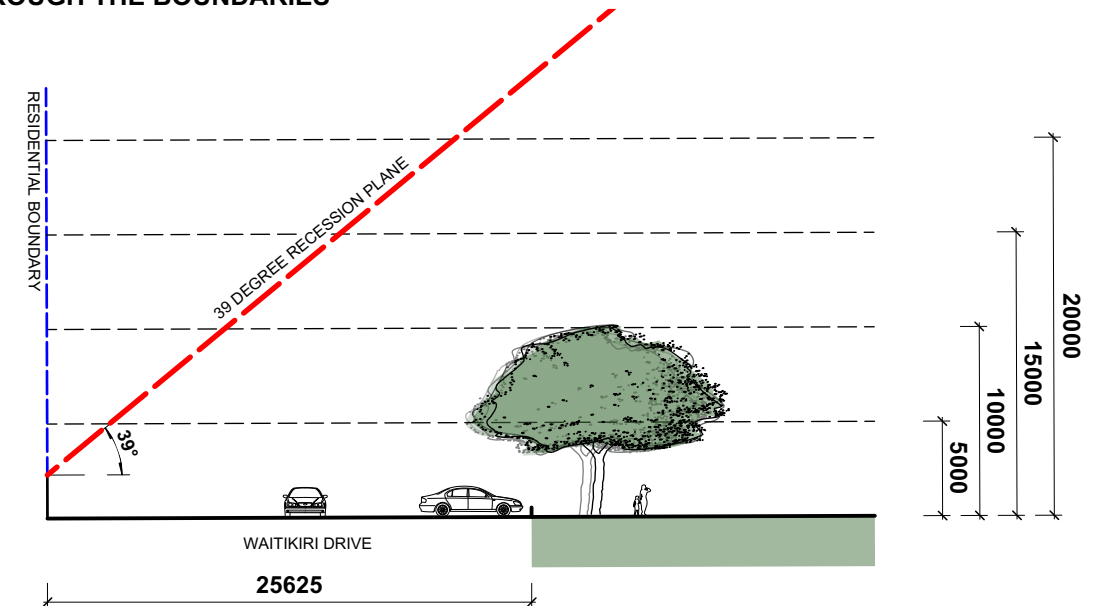
Existing Features

- Existing Tree/ Vegetation
- Existing Path

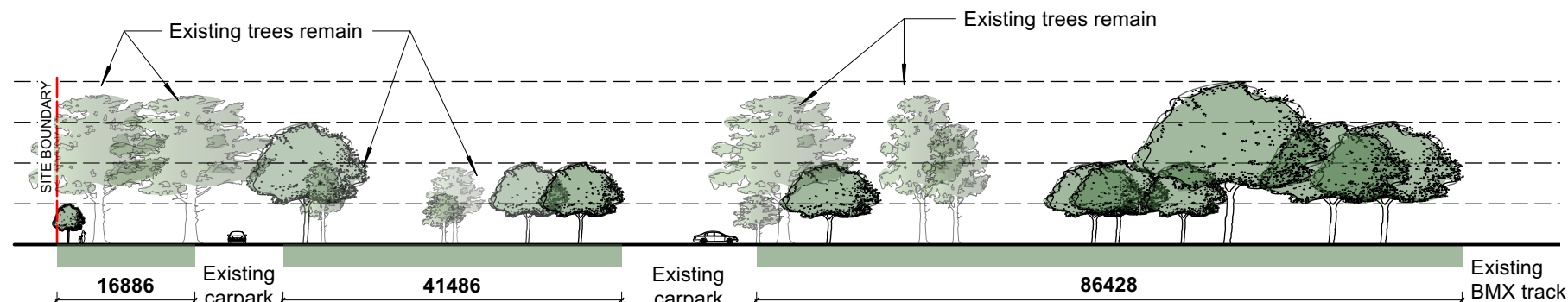
INDICATIVE CROSS SECTIONS THROUGH THE BOUNDARIES



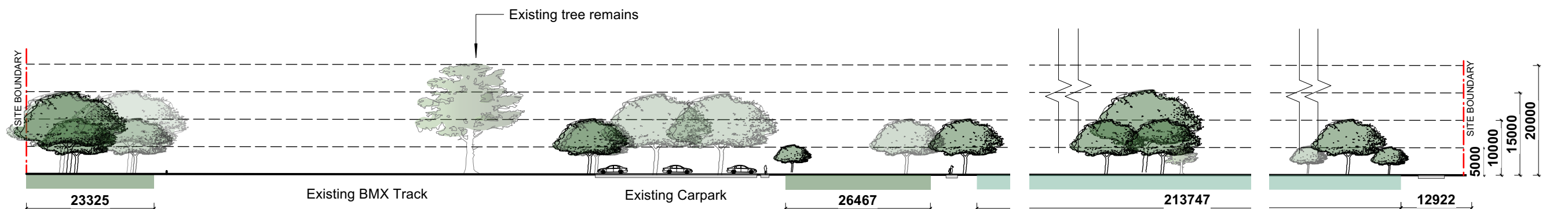
1 Boundary section 1
Scale: 1:400



2 Boundary section 2
Scale: 1:400



3 Boundary section 3
Scale: 1:800



4 Boundary section 4
Scale: 1:800



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--- Site Boundary

Refer to Tree Planting Guidelines on Sheet L07

Existing Features

- Existing Tree/ Vegetation
- Existing Path

Potential Tree Planting Areas

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

PARK CANOPY COVER SUMMARY:

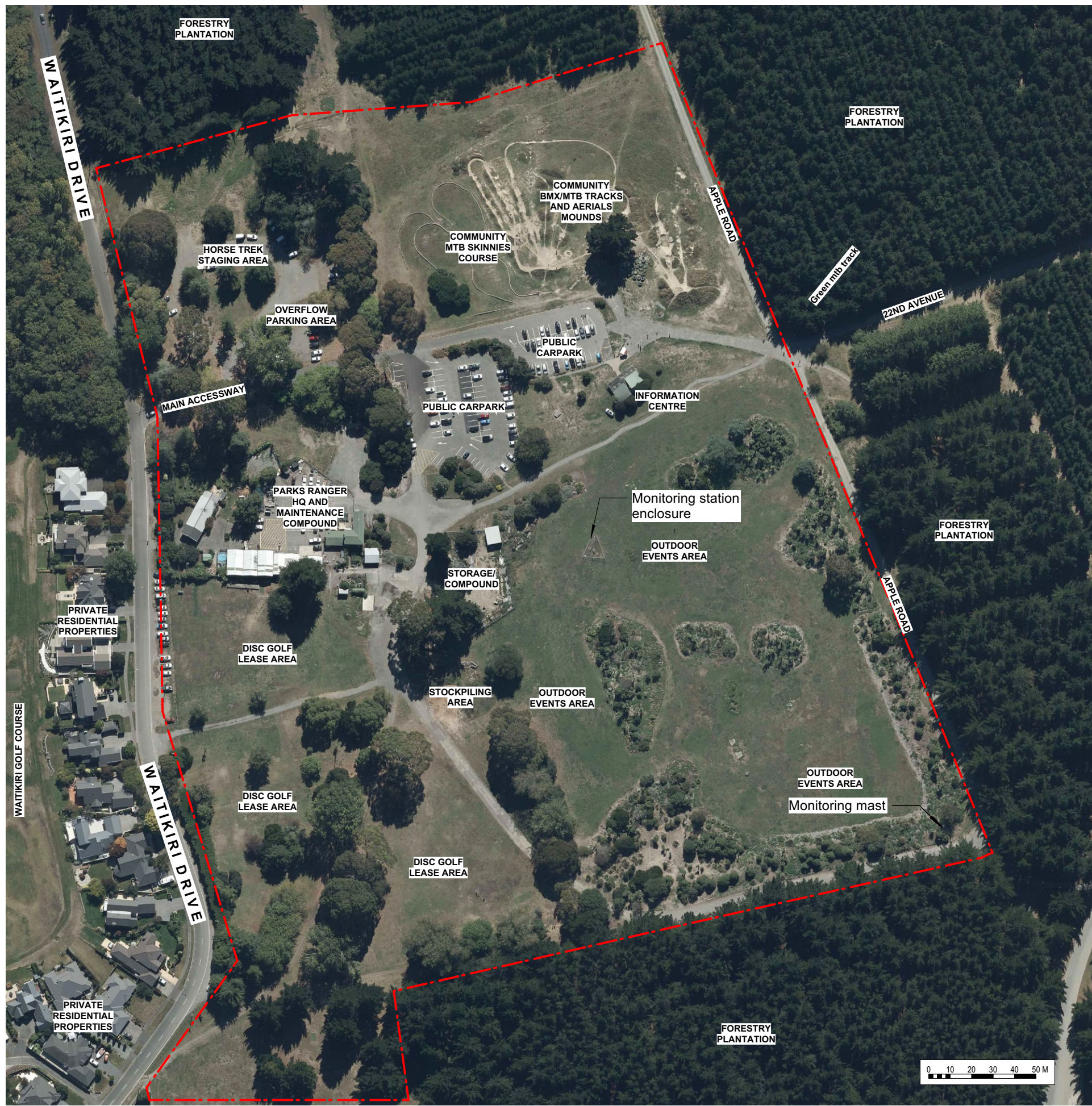
Existing number of trees	approx.	350
Existing canopy cover	approx.	23913m2 / 17%
Proposed number of new trees		196
Proposed net canopy cover (existing vegetation and proposed)	approx.	26808m2 / 37%

PLANT SCHEDULE:

ID	QUANTITY	TREE CATEGORY	TREE HEIGHT
Small	35	Small Tree	5-10m
Medium	89	Medium Tree	11- 15m
Large	56	Large Tree	16- 20m
Very Large	16	Very Large Tree	20+m

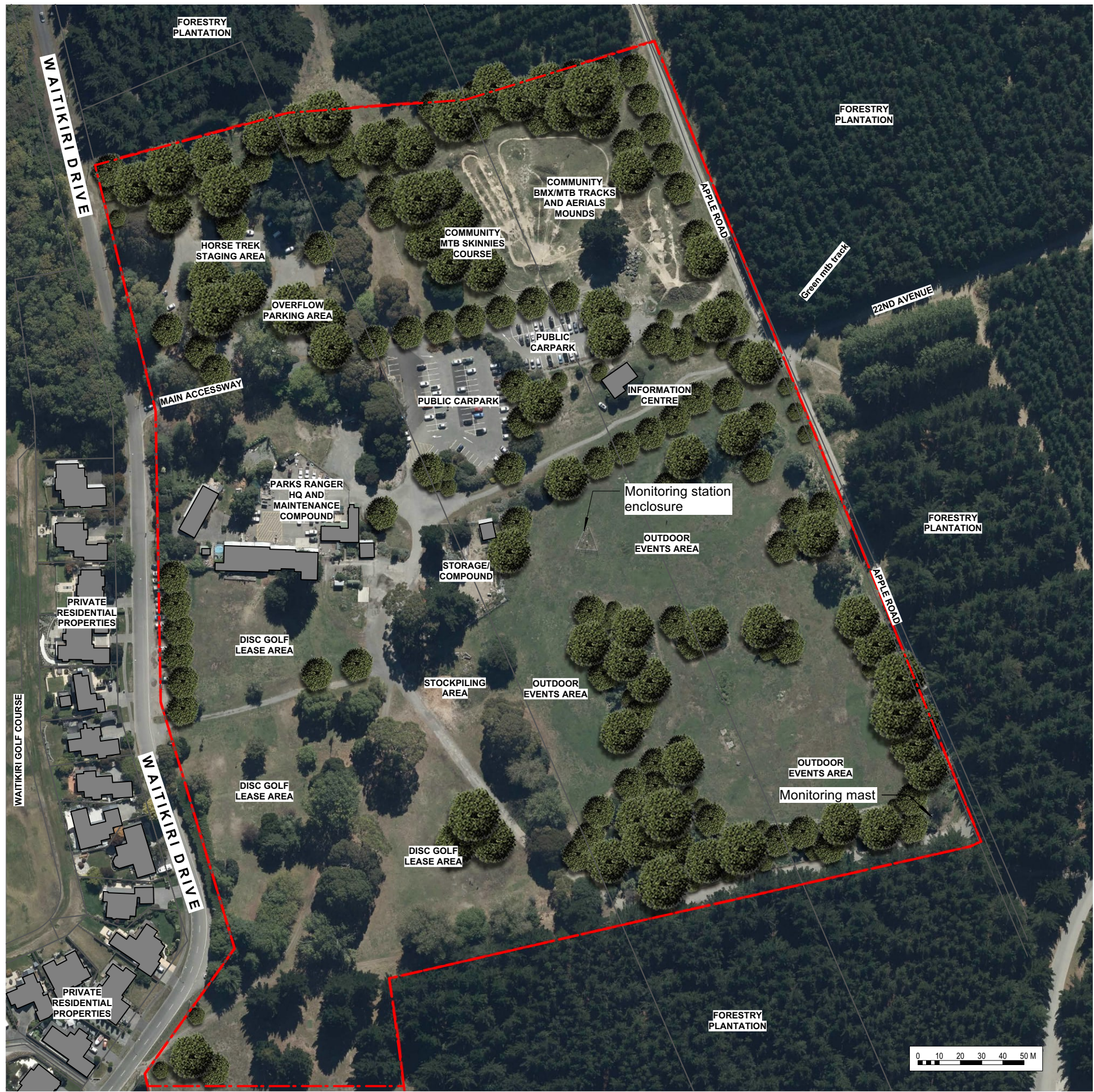
SERVICES LEGEND	
SEWER	---
WATER	---
STORMWATER	---
ORION (Cables)	---
ORION (HV cables)	HV
ORION (Overhead)	---
ROCKGAS	R
TELECOMMUNICATIONS:	
CHORUS (Cables)	---
CHORUS (Gas)	G
CHORUS (Fibre)	C
ONE NZ	O
ENABLE	E

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KEY
- - - - - Site Boundary
Refer to Tree Planting Guidelines on Sheet L07

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--- Site Boundary

Refer to Tree Planting Guidelines on Sheet L07



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.

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