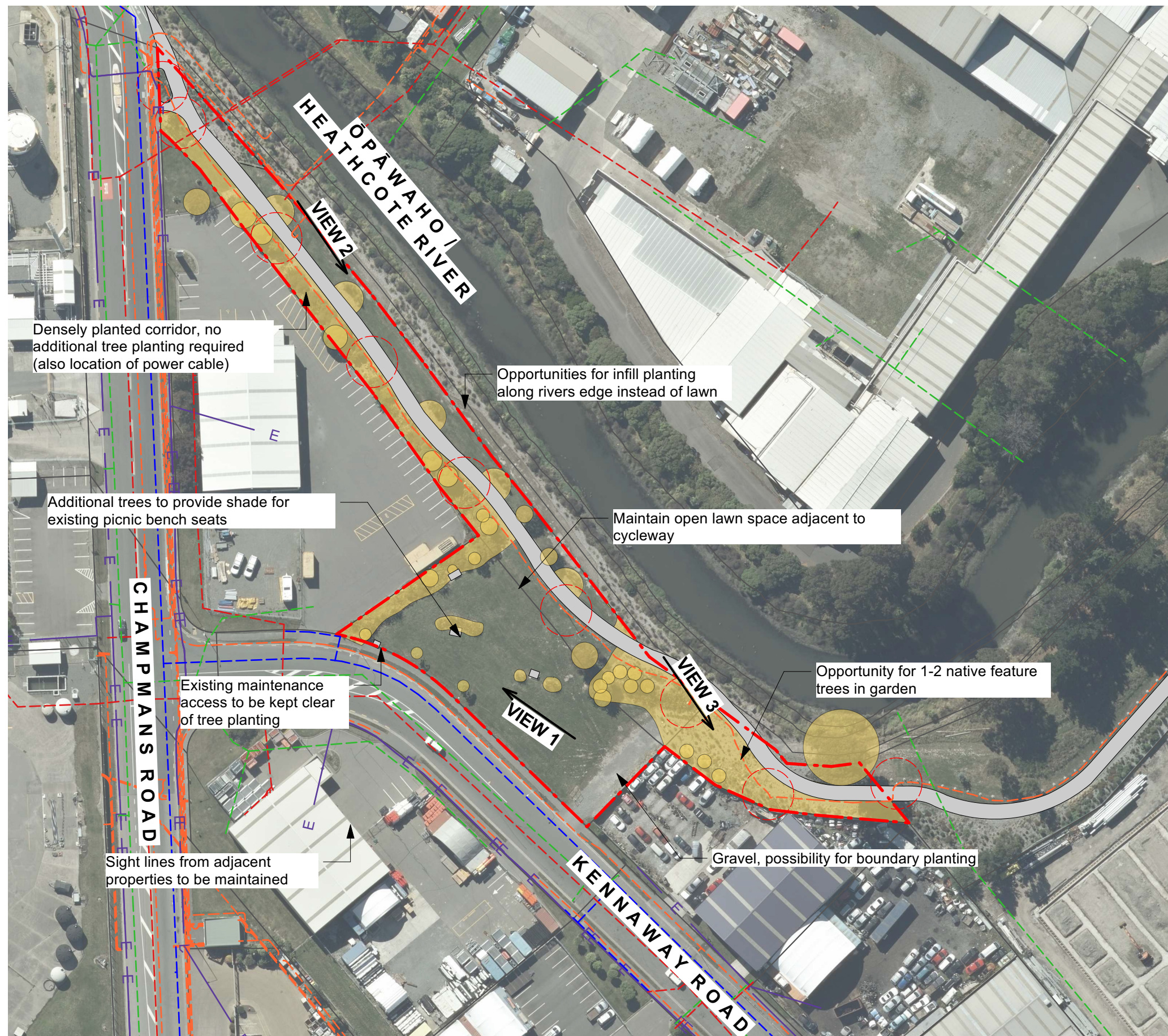


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VIEW #1 - Existing Magnolia trees along street frontage, to be continued.



VIEW #2 - Lawn areas near river showing damage from standing water, possibility to infill plant



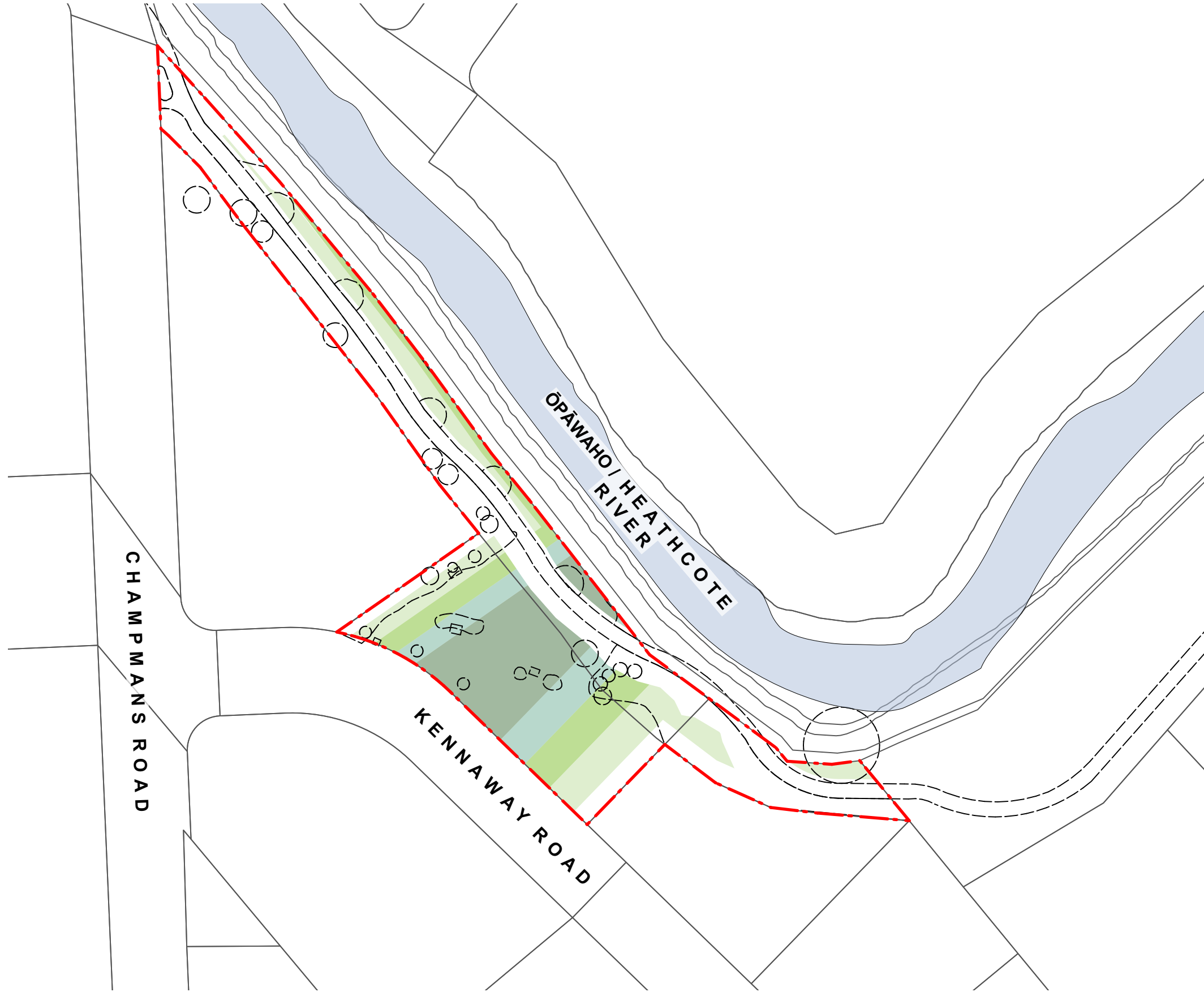
VIEW #3 - Existing planting, infill with 1-2 feature trees, native species in keeping with existing planting

- KEY**
- Existing Features**
- Existing Tree/ Vegetation
 - Existing Path
 - Site Boundary

SERVICES LEGEND	
SEWER	---
WATER	---
STORMWATER	---
ORION (Cables)	---
ORION (HV cables)	---
TRANSPOWER	---
ROCKGAS	---
TELECOMMUNICATIONS:	
CHORUS (Cables)	---
CHORUS (Gas)	---
CHORUS (Fibre)	---
ONE NZ	---
ENABLE	---

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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 |



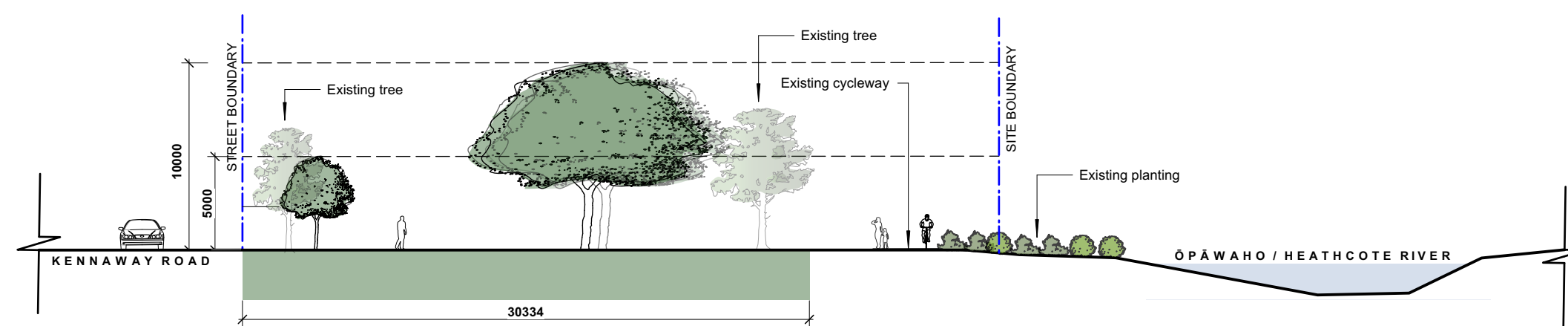
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INDICATIVE CROSS SECTIONS THROUGH BOUNDARIES



1 Section 1
Scale: 1:300



2 Section 2
Scale: 1:300

KEY

Potential Tree Planting Areas

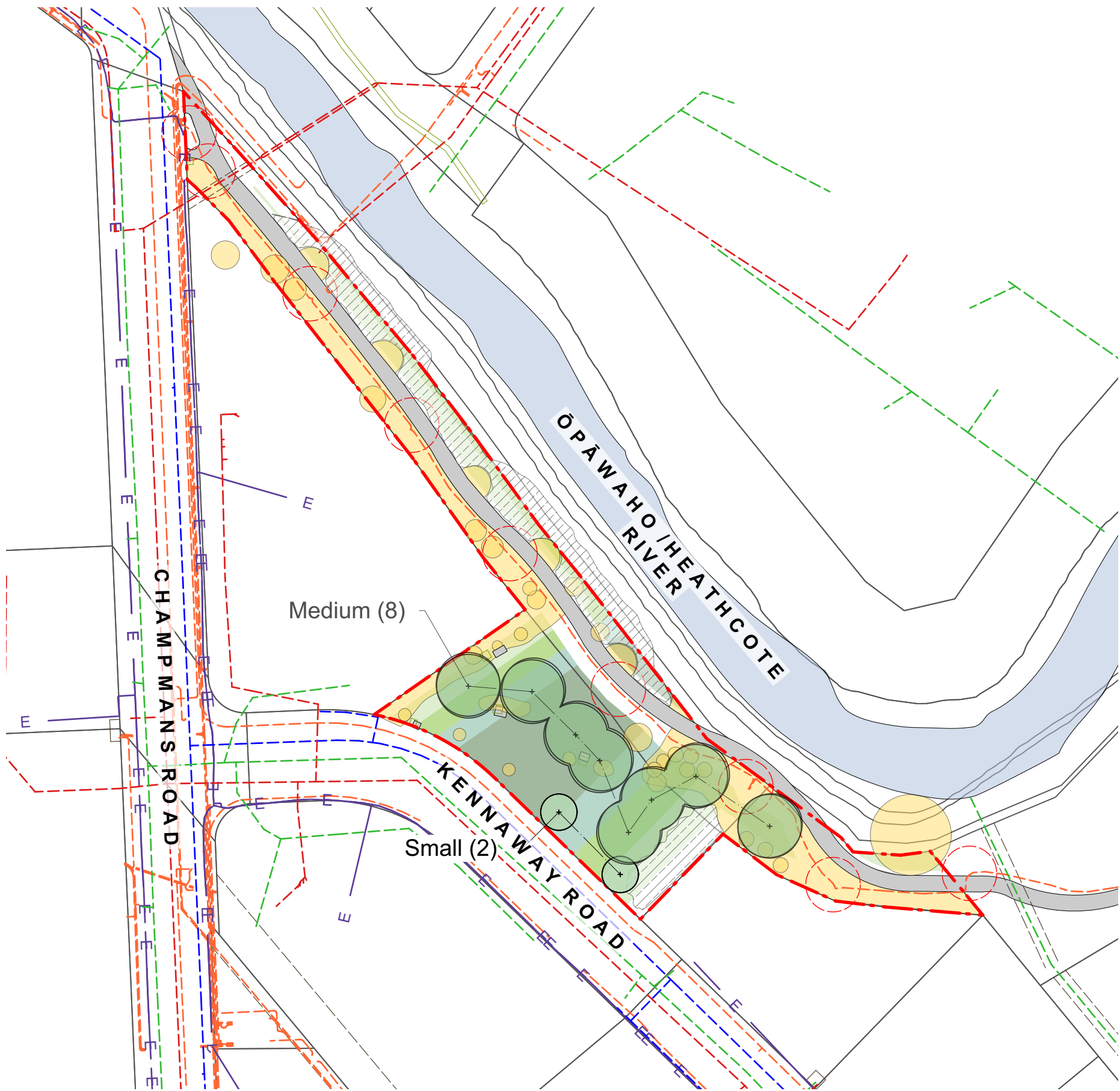
- 5m - 10m Trees Height Zone
- 10m - 15m Trees Height Zone
- 15m - 20m Trees Height Zone
- 20+m Trees Height Zone

KEY

Existing Features

- Existing Tree/ Vegetation
- Existing Path
- Proposed planting
- Site Boundary

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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	

KEY
Existing Features

Site Boundary	
Existing Tree/ Vegetation	
Existing Path	
Proposed planting	

PARK CANOPY COVER SUMMARY:

Existing number of trees		24
Existing canopy cover	approx.	6%
Proposed number of new trees		340m ²
Proposed net canopy cover (existing vegetation and proposed)	approx.	12%

PLANT SCHEDULE:

ID	QUANTITY	TREE CATEGORY	TREE HEIGHT
Small	2	Small Tree	5-10m
Medium	8	Medium Tree	11- 15m

SERVICES LEGEND

SEWER	
WATER	
STORMWATER	
ORION (Cables)	
ORION (HV cables)	H\
TRANSPOWER	T
ROCKGAS	R
TELECOMMUNICATIONS:	
CHORUS (Cables)	
CHORUS (Gas)	G
CHORUS (Fibre)	C
ONE NZ	O
ENABLE	E



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KENNAWAY RESERVE

URBAN FOREST PLAN
EXISTING PLAN



SCALE 1:1000

Original Plan Size: A3

ISSUE. 02/12/25

UFP023
Project Ref.

L05
File Ref.



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Original size mm

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KENNAWAY RESERVE

URBAN FOREST PLAN
PROPOSED CONCEPT PLAN



SCALE 1:1000

Original Plan Size: A3

ISSUE. 02/12/25

UFP023
Project Ref.

L06
File Ref.

Original size mm
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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.

SERVICES LEGEND	
SEWER	---
WATER	---
STORMWATER	---
ORION (Cables)	---
ORION (HV cables)	---
TRANSPower	---
ROCKGAS	---
TELECOMMUNICATIONS:	
CHORUS (Cables)	---
CHORUS (Gas)	---
CHORUS (Fibre)	---
ONE NZ	---
ENABLE	---

KEY

Existing Features

- Site Boundary
- Existing Tree/ Vegetation
- Existing Path
- Proposed planting

