

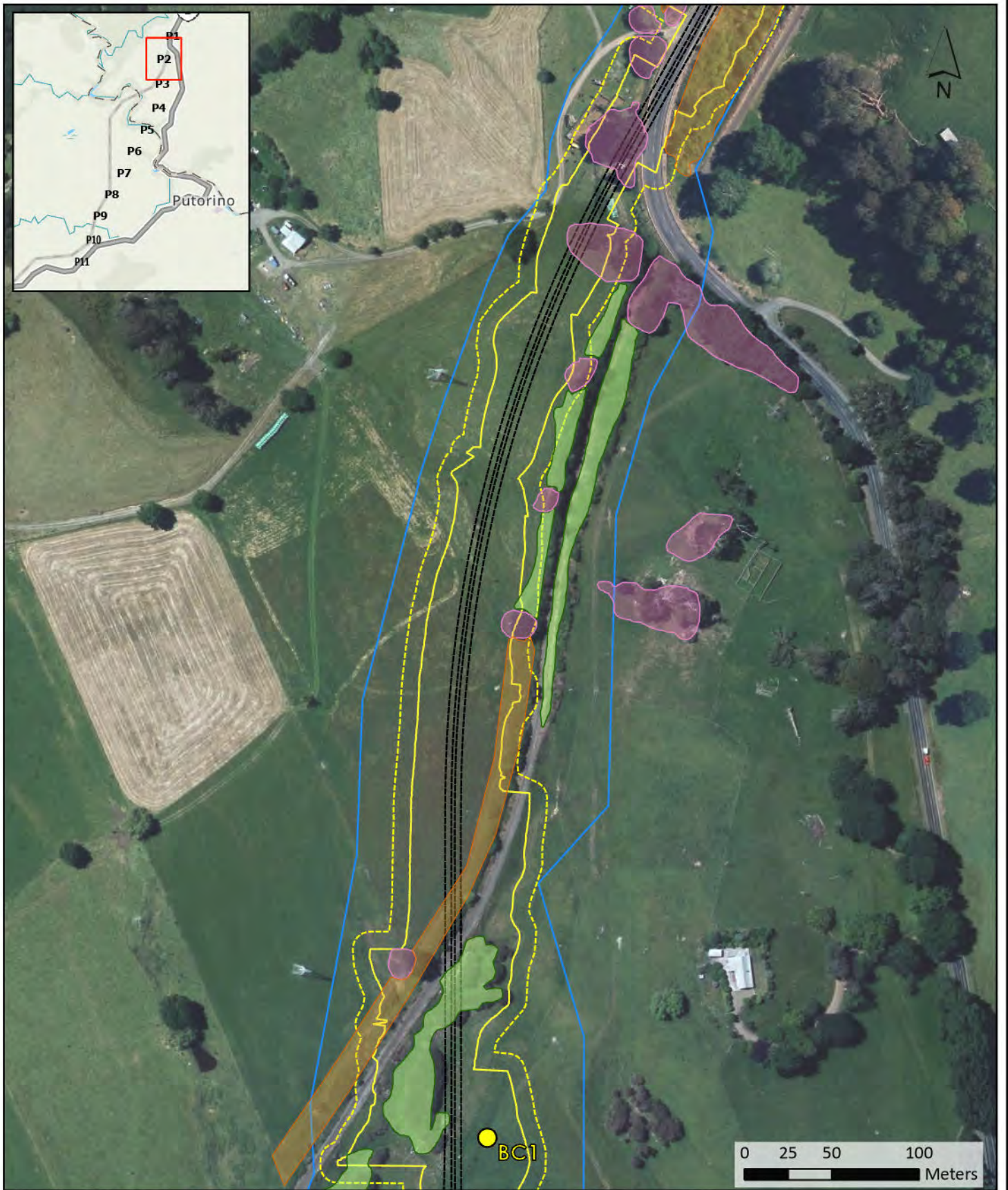
## Waikare Gorge Ecology Maps

Terrestrial Ecology: Map Figure 1

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 Map displayed in NZGD 2000 New Zealand Transverse Mercator coordinate system.  
 Author: VCS, Stantec (2024)  
 Project Code: 310203918  
 Client: Waka Kotahi

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- |       |                                      |                  |                          |
|-------|--------------------------------------|------------------|--------------------------|
| ----- | Road Alignment                       | Vegetation types |                          |
| ----- | Earthworks Footprint                 | Orange           | Mixed Native/Exotic      |
| ----- | 10m Buffer from Earthworks Footprint | Pink             | Exotic Shrubs & Trees    |
| ----- | Proposed Designation Boundary        | Light Green      | Native Shrubs & Trees    |
| ●     | Bird Counts                          | Grey             | Immature Native Planting |



## Waikare Gorge Ecology Maps

Terrestrial Ecology: Map Figure 2

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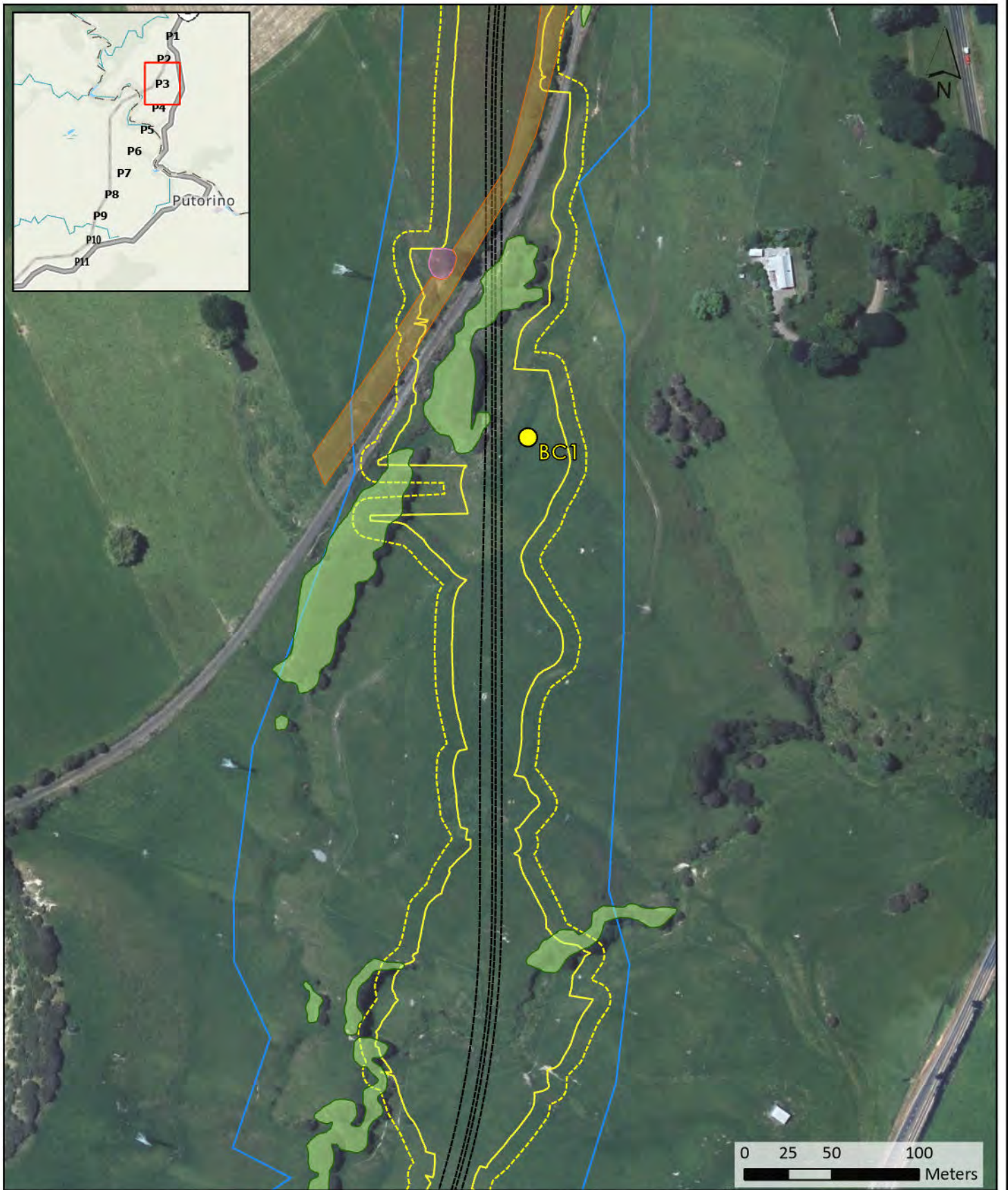
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|-------|--------------------------------------|------------------|--------------------------|
| ----- | Road Alignment                       | Vegetation types |                          |
| ----- | Earthworks Footprint                 | Orange           | Mixed Native/Exotic      |
| ----- | 10m Buffer from Earthworks Footprint | Pink             | Exotic Shrubs & Trees    |
| ----- | Proposed Designation Boundary        | Light Green      | Native Shrubs & Trees    |
| ●     | Bird Counts                          | Grey             | Immature Native Planting |



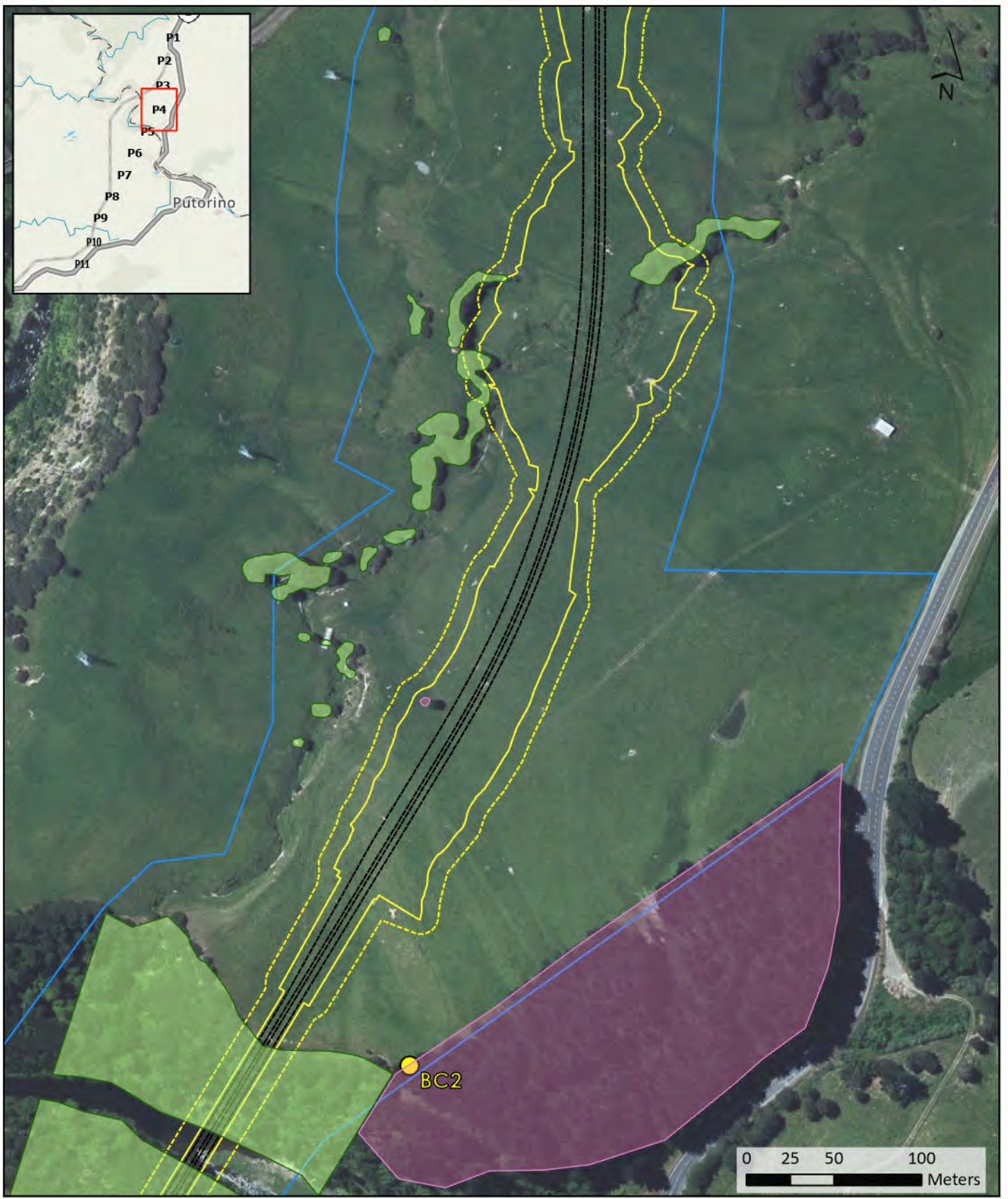
## Waikare Gorge Ecology Maps

Terrestrial Ecology: Map Figure 3

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|-----------|--------------------------------------|---|--------------------------|
| -----     | Road Alignment                       |   | Vegetation types         |
| ———       | Earthworks Footprint                 | ■ | Mixed Native/Exotic      |
| - - - - - | 10m Buffer from Earthworks Footprint | ■ | Exotic Shrubs & Trees    |
| ———       | Proposed Designation Boundary        | ■ | Native Shrubs & Trees    |
| ●         | Bird Counts                          | ■ | Immature Native Planting |



# Waikare Gorge Ecology Maps

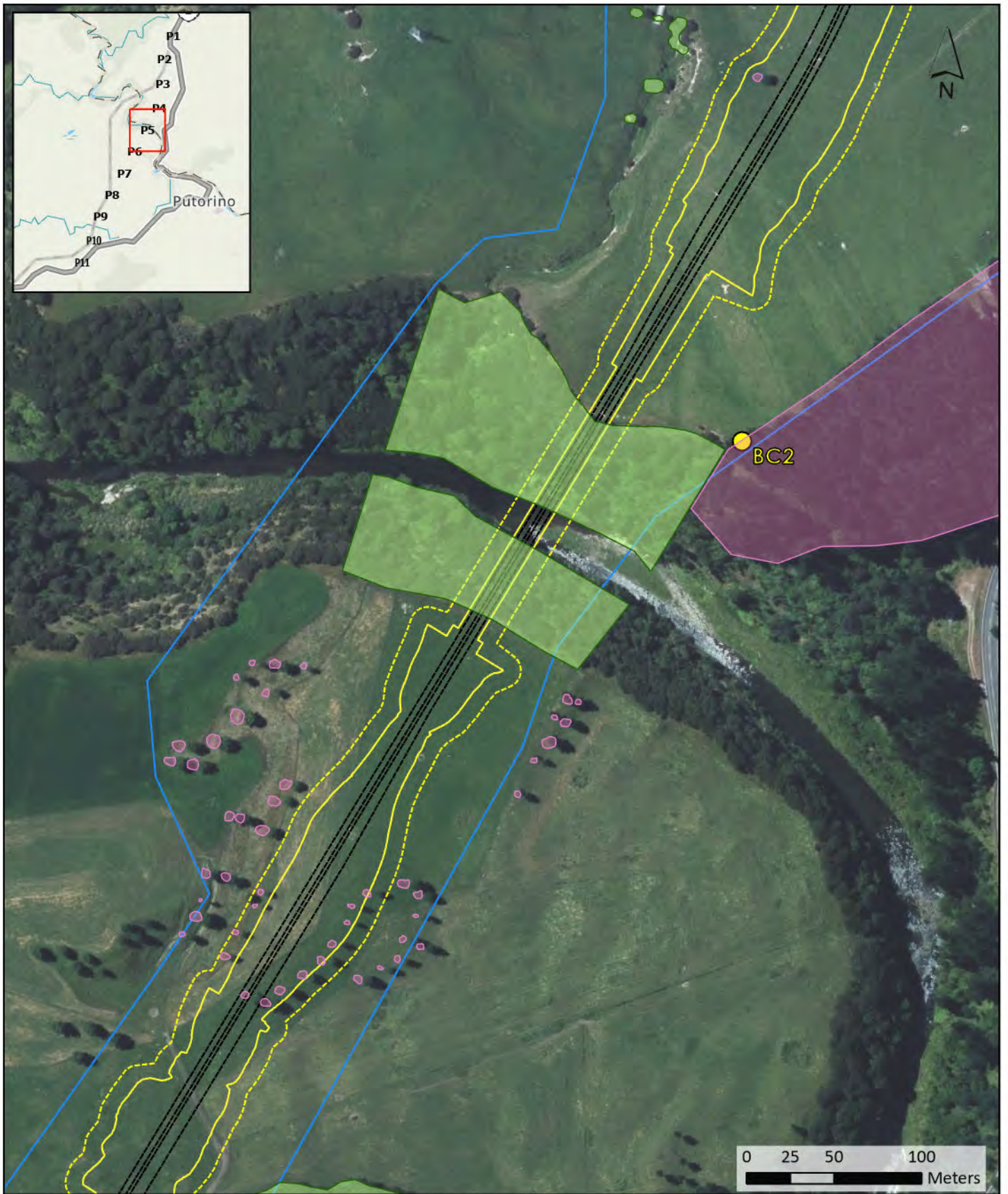
Terrestrial Ecology: Map Figure 4

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- Road Alignment
  - Earthworks Footprint
  - 10m Buffer from Earthworks Footprint
  - Proposed Designation Boundary
  - Bird Counts
- Vegetation types
  - Mixed Native/Exotic
  - Exotic Shrubs & Trees
  - Native Shrubs & Trees
  - Immature Native Planting





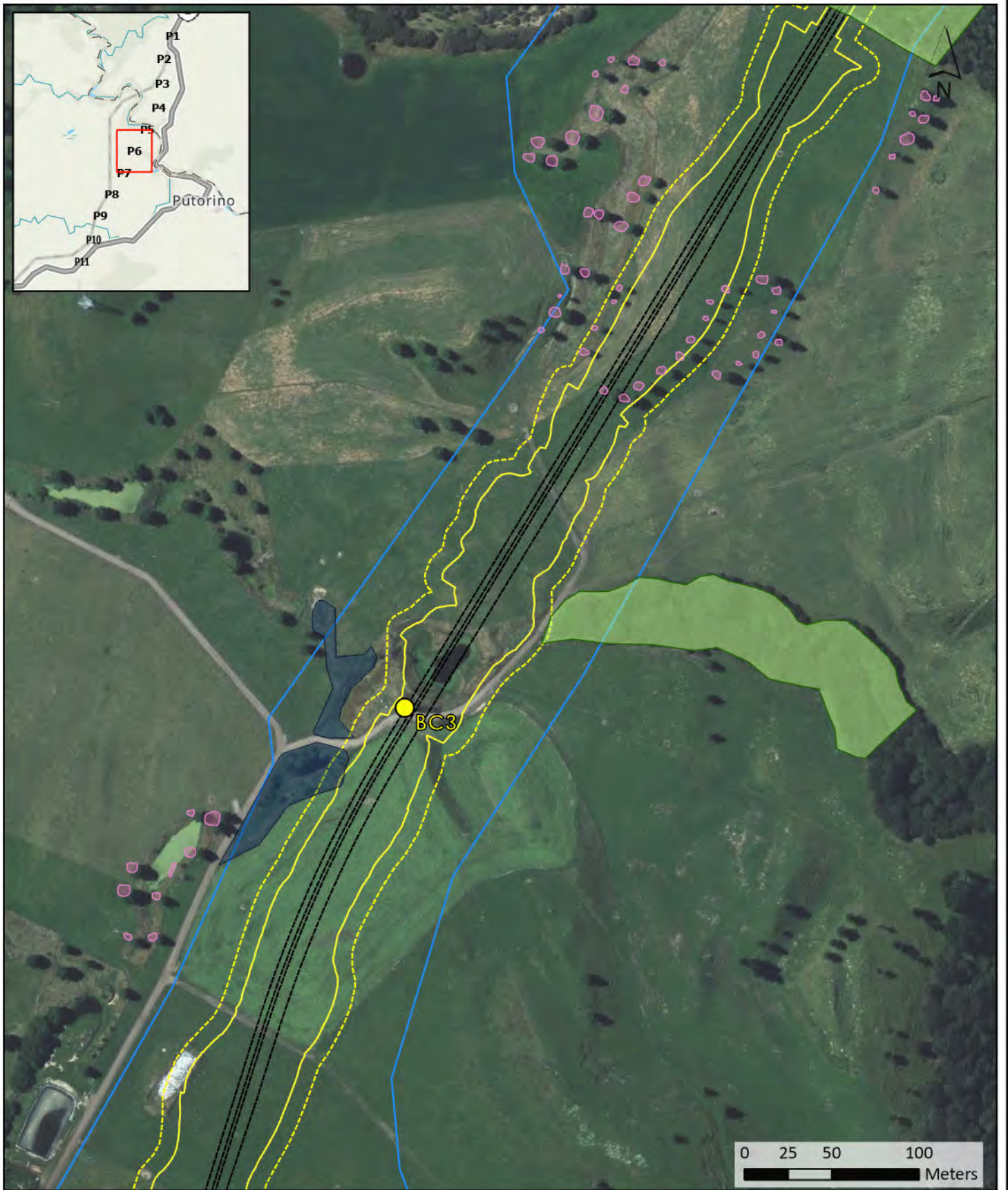
## Waikare Gorge Ecology Maps

Terrestrial Ecology: Map Figure 5

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|-----------|--------------------------------------|------------------|--------------------------|
| -----     | Road Alignment                       | Vegetation types |                          |
| ———       | Earthworks Footprint                 | Orange           | Mixed Native/Exotic      |
| - - - - - | 10m Buffer from Earthworks Footprint | Pink             | Exotic Shrubs & Trees    |
| ———       | Proposed Designation Boundary        | Light Green      | Native Shrubs & Trees    |
| ●         | Bird Counts                          | Grey             | Immature Native Planting |



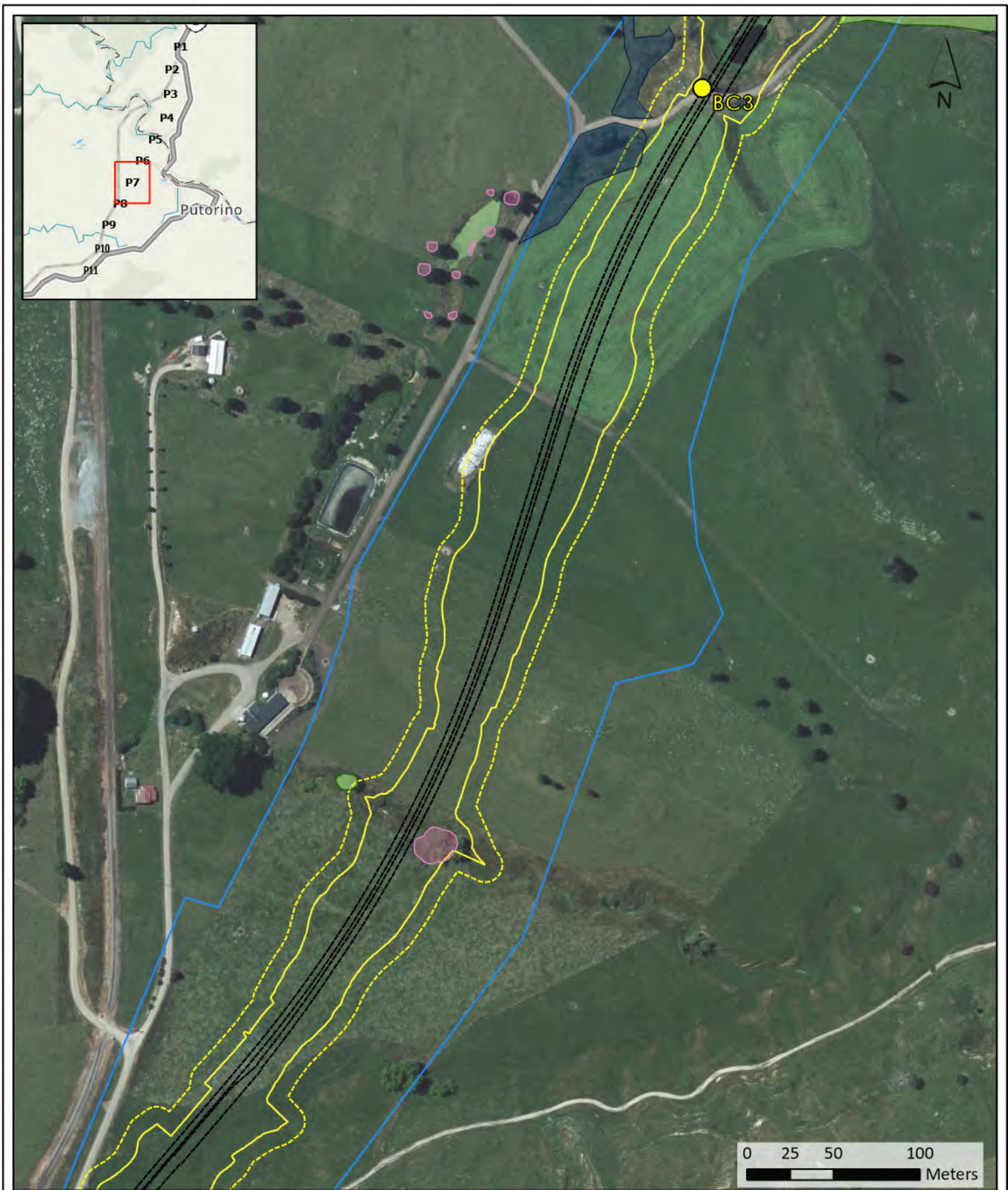
## Waikare Gorge Ecology Maps

Terrestrial Ecology: Map Figure 6

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|-----------|--------------------------------------|------------------|--------------------------|
| -----     | Road Alignment                       | Vegetation types |                          |
| ————      | Earthworks Footprint                 | Orange           | Mixed Native/Exotic      |
| - - - - - | 10m Buffer from Earthworks Footprint | Pink             | Exotic Shrubs & Trees    |
| ————      | Proposed Designation Boundary        | Light Green      | Native Shrubs & Trees    |
| ●         | Bird Counts                          | Blue             | Immature Native Planting |



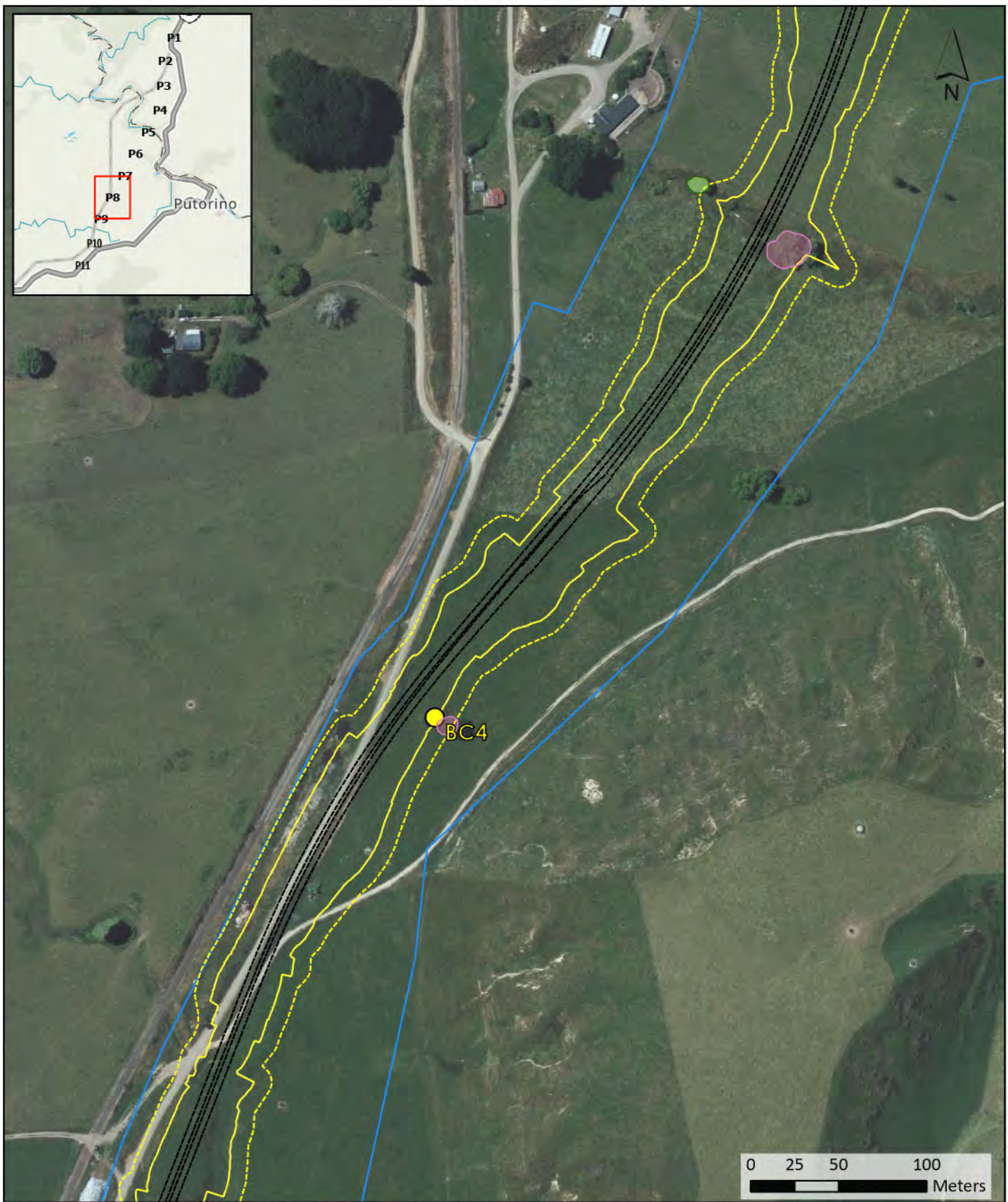
## Waikare Gorge Ecology Maps

Terrestrial Ecology: Map Figure 7

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| -----     | Road Alignment                       | Vegetation types         |
| —————     | Earthworks Footprint                 | Mixed Native/Exotic      |
| - - - - - | 10m Buffer from Earthworks Footprint | Exotic Shrubs & Trees    |
| —————     | Proposed Designation Boundary        | Native Shrubs & Trees    |
| ●         | Bird Counts                          | Immature Native Planting |



## Waikare Gorge Ecology Maps

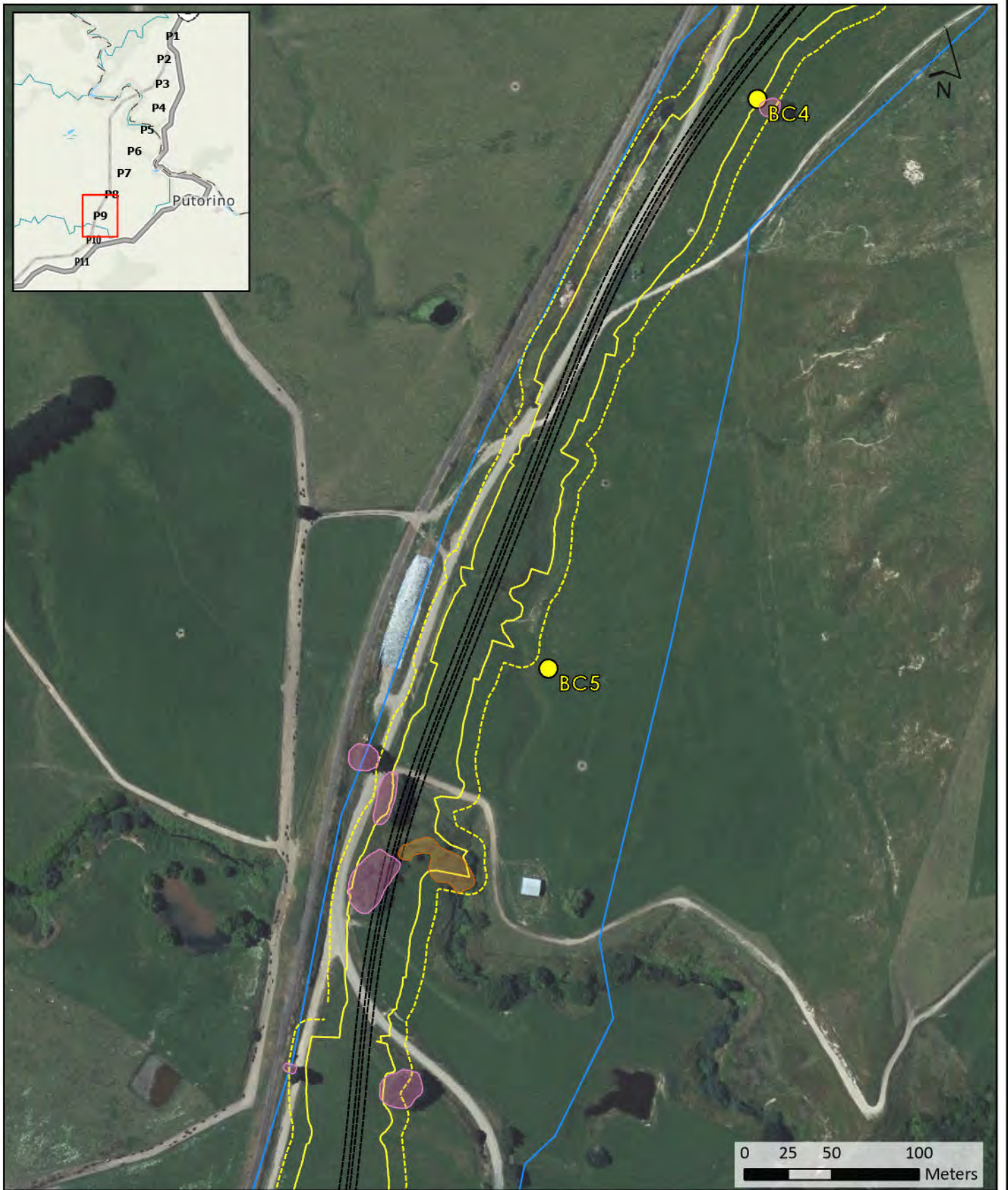
Terrestrial Ecology: Map Figure 8

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| -----     | Road Alignment                       |   | Vegetation types         |
| ————      | Earthworks Footprint                 | ■ | Mixed Native/Exotic      |
| - - - - - | 10m Buffer from Earthworks Footprint | ■ | Exotic Shrubs & Trees    |
| ————      | Proposed Designation Boundary        | ■ | Native Shrubs & Trees    |
| ●         | Bird Counts                          | ■ | Immature Native Planting |





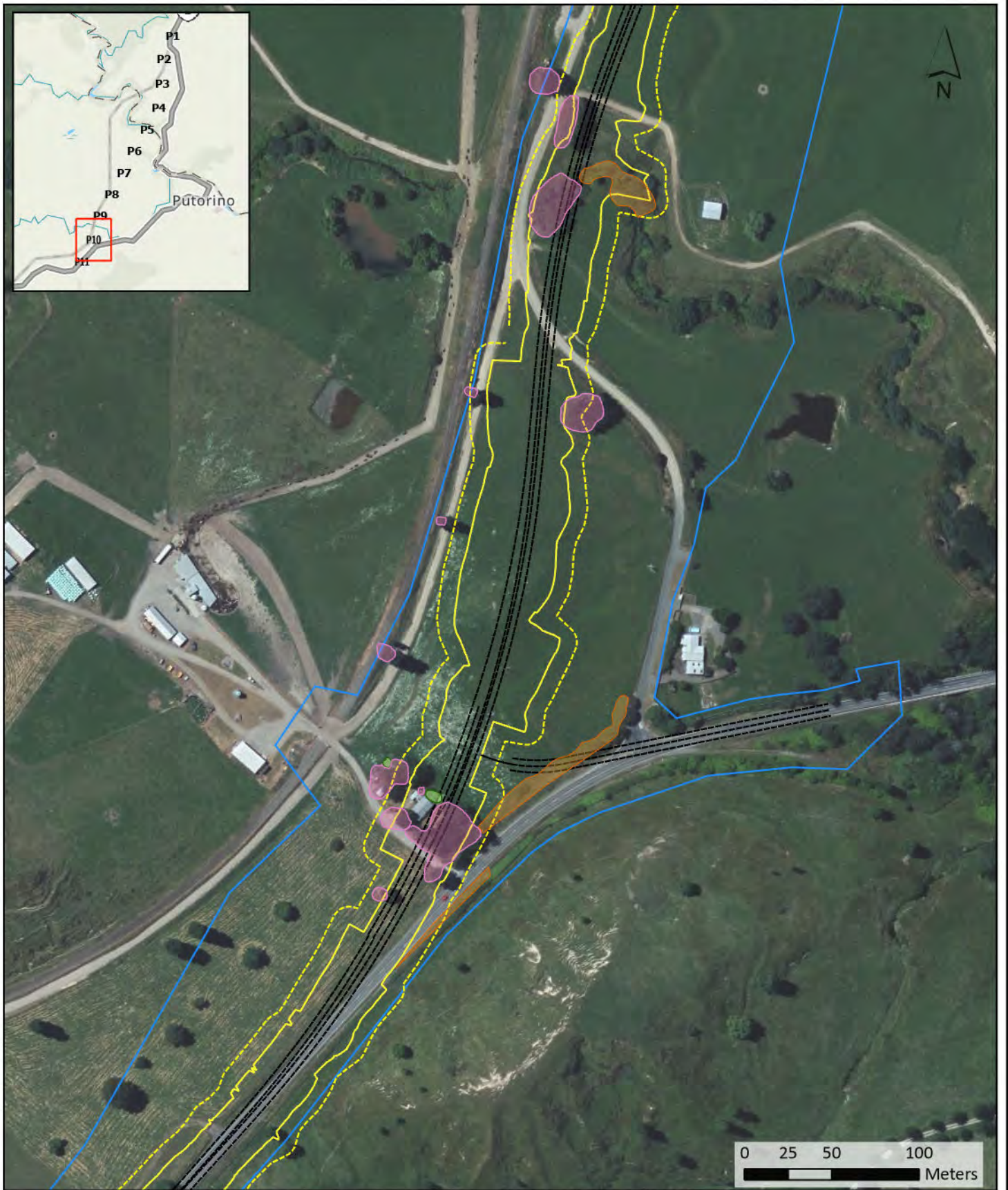
## Waikare Gorge Ecology Maps

Terrestrial Ecology: Map Figure 9

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|-----------|--------------------------------------|------------------|--------------------------|
| -----     | Road Alignment                       | Vegetation types |                          |
| ————      | Earthworks Footprint                 | Orange           | Mixed Native/Exotic      |
| - - - - - | 10m Buffer from Earthworks Footprint | Pink             | Exotic Shrubs & Trees    |
| ————      | Proposed Designation Boundary        | Light Green      | Native Shrubs & Trees    |
| ●         | Bird Counts                          | Grey             | Immature Native Planting |



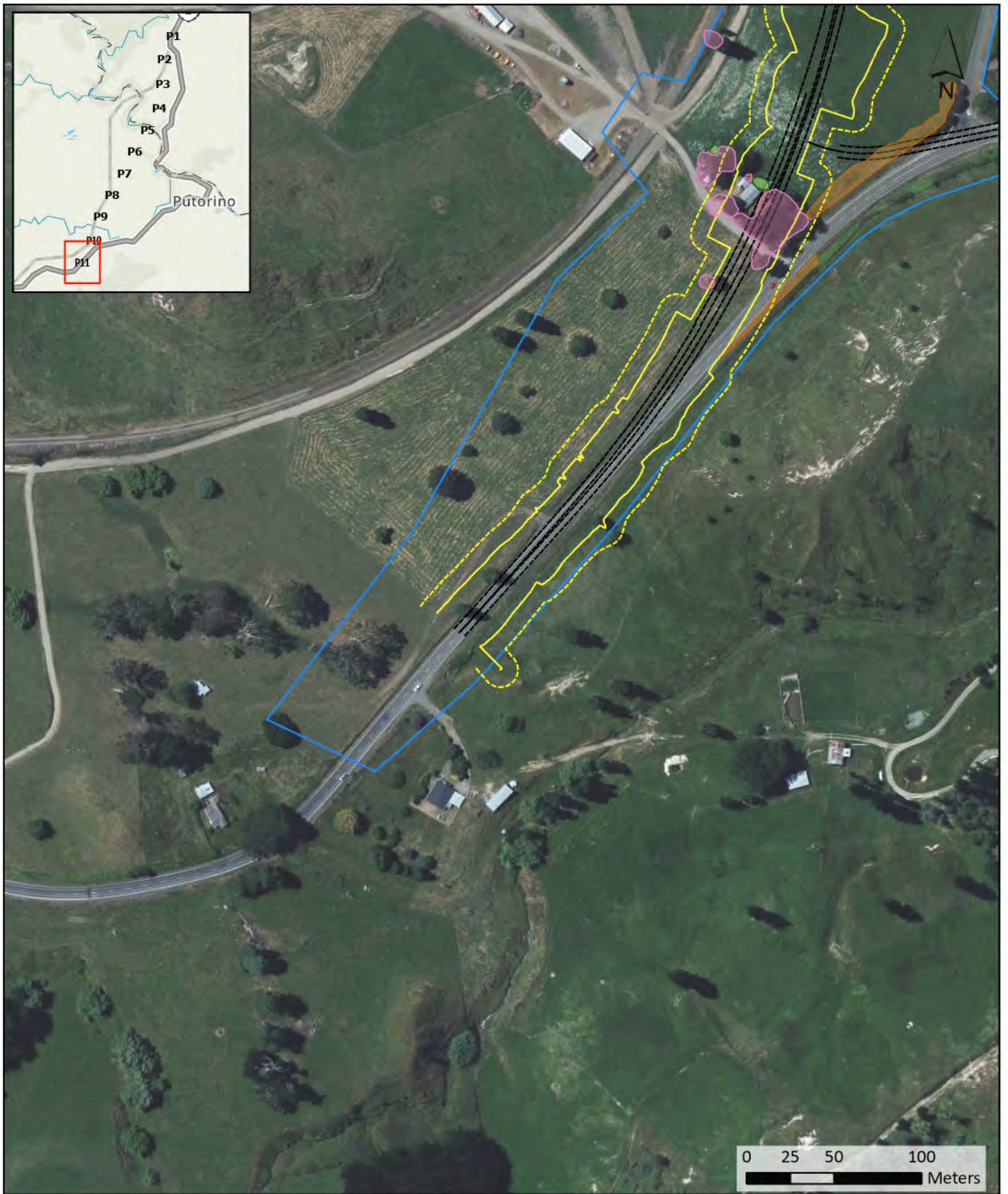
## Waikare Gorge Ecology Maps

Terrestrial Ecology: Map Figure 10

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|-----------|--------------------------------------|--------------------------|
| -----     | Road Alignment                       | Vegetation types         |
| —         | Earthworks Footprint                 | Mixed Native/Exotic      |
| - - - - - | 10m Buffer from Earthworks Footprint | Exotic Shrubs & Trees    |
| —         | Proposed Designation Boundary        | Native Shrubs & Trees    |
| ●         | Bird Counts                          | Immature Native Planting |



## Waikare Gorge Ecology Maps

Terrestrial Ecology: Map Figure 11

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|-----------|--------------------------------------|------------------|--------------------------|
| -----     | Road Alignment                       | Vegetation types |                          |
| —————     | Earthworks Footprint                 | Orange           | Mixed Native/Exotic      |
| - - - - - | 10m Buffer from Earthworks Footprint | Pink             | Exotic Shrubs & Trees    |
| —————     | Proposed Designation Boundary        | Light Green      | Native Shrubs & Trees    |
| ●         | Bird Counts                          | Grey             | Immature Native Planting |