

**LEGEND**

**ECOLOGICAL MITIGATION AND OFFSETTING SITES - 62.5Ha**

- TERRESTRIAL OFFSETTING SITES - 11Ha
- WETLAND OFFSETTING SITES - 10Ha
- TERRESTRIAL BUFFER PLANTING - 1.5Ha
- RIPARIAN / FRESHWATER OFFSETTING SITES - 28Ha
- RIPARIAN / FRESHWATER - MITIGATION PLANTING - 12Ha

**LANDSCAPING AND VISUAL PLANTING - 145Ha**

- REHABILITATION PLANTING (WITHIN FOOTPRINT) - 103Ha
- NATURALISED STORMWATER PLANTING (WITHIN FOOTPRINT) - 19Ha
- RESTORATION PLANTING (OUTSIDE FOOTPRINT) - 23Ha
- GRASS REHABILITATION - 57Ha
- NATURAL CHARACTER PLANTING - 41Ha
- MATERIAL SUPPLY SITES PLANTING - 38Ha
- TREES - No. 1797 (LARGER GRADES, 2.4m AT PLANTING)
- INDICATIVE SWALE (NOTE: SWALE SHOWN DIAGRAMMATICALLY, SEE ENGINEERING DRAWINGS FOR TYPICAL DETAIL)

**GENERAL**

- EXISTING PROPERTY BOUNDARY
- TEMPORARY WORKS AREA
- PROPOSED DESIGNATION BOUNDARY
- EXISTING STREAM
- PROPERTY ACCESS
- SPOIL SITE
- SHARED USE PATH
- ROCK REVETMENT

**OFFSET + NATURAL CHARACTER PLANTING IS SUBJECT TO LANDOWNER APPROVAL**

**NOT FOR CONSTRUCTION**

| REV | DESCRIPTION  | DRN | CHK | APP | DATE     |
|-----|--|-----|-----|-----|----------|
| C   | PLANTING LEGEND AND HATCHES UPDATED - ISSUED FOR RMA CONSENT | MN  | GL  | PP  | 30.06.23 |
| B   | PLANTING LEGEND AND HATCHES UPDATED - ISSUED FOR RMA CONSENT | BH  | JP  | JP  | 21.12.22 |
| A   | ISSUED FOR RMA CONSENT                                       | MH  | JP  | JP  | 10.10.22 |

| SURVEYED | DESIGNED      | DRAWN         | CAD REVIEW   | DESIGN CHECK | DESIGN REVIEW | APPROVED  |
|----------|---------------|---------------|--------------|--------------|---------------|-----------|
|          | Sophie Fisher | Sophie Fisher | Matt Hopkins | Lisa Rimmer  | Gavin Lister  | Phil Peet |
|          |               |               |              |              |               |           |

Client:

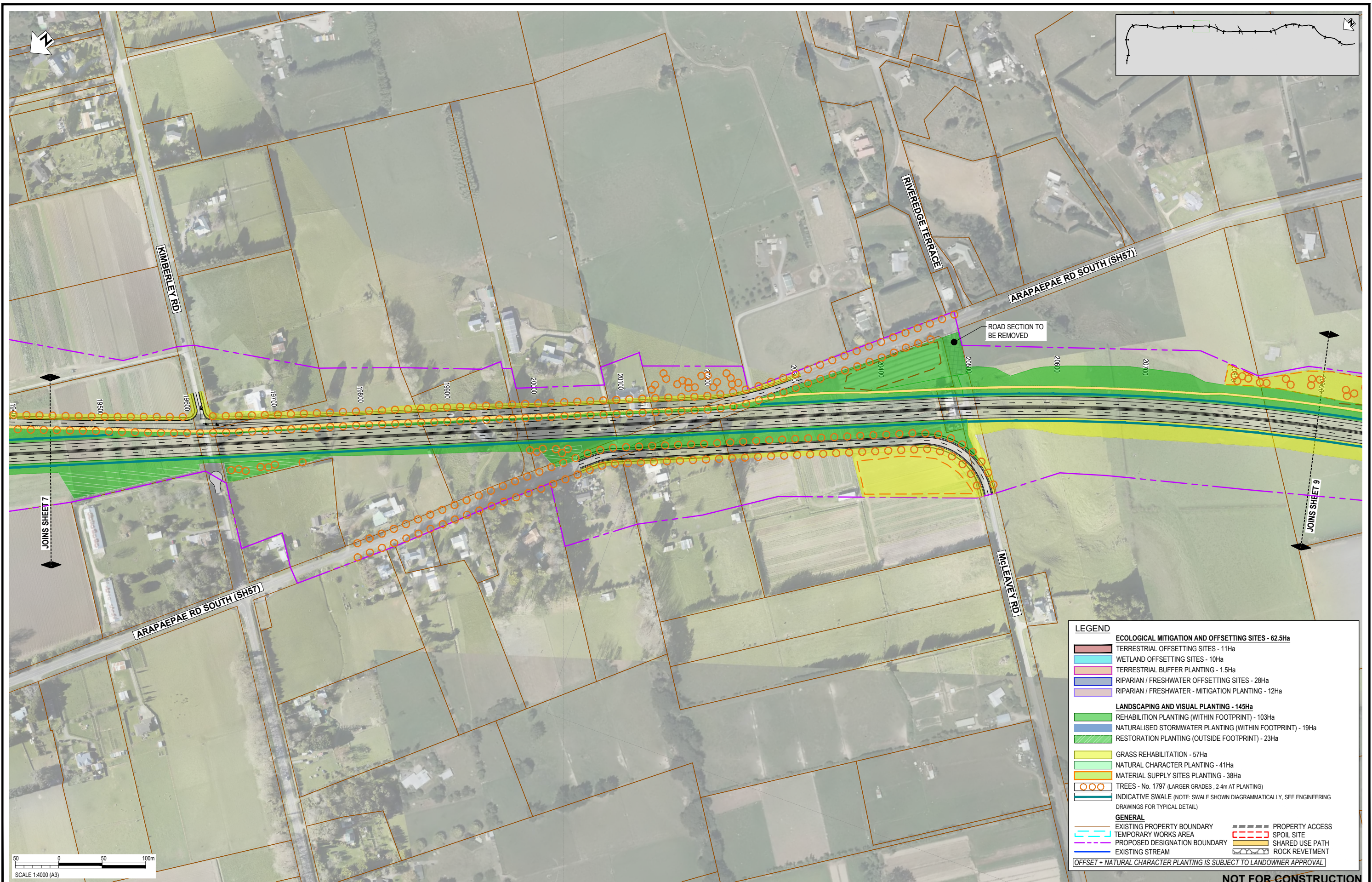



WAKA KOTAHI  
OTAKI TO NORTH OF LEVIN PROJECT

PLANTING CONCEPT PLAN: RMA PURPOSE TYPE  
SHEET 7

|              |                        |
|--------------|------------------------|
| Status Stamp | <b>FOR CONSENT</b>     |
| Date Stamp   | <b>30.06.23</b>        |
| Scales       | 1:4000 (A3)            |
| Drawing No.  | 310203848-01-700-C2006 |
| Rev.         | C                      |

pw:\stntec-ap-pw.bentley.com\stntec-ap-pw-01\Documents\New Zealand Clients\NZTA (New Zealand Transport Agency)\310203848 - Otaki to North of Levin DBC01 - O2NL1700 - Planting\310203848-01-700-C2006



| LEGEND   |  |
|--|--|
| <b>ECOLOGICAL MITIGATION AND OFFSETTING SITES - 62.5Ha</b>             |  |
| [Red Box]  | TERRESTRIAL OFFSETTING SITES - 11Ha  |
| [Light Blue Box]   | WETLAND OFFSETTING SITES - 10Ha  |
| [Pink Box]   | TERRESTRIAL BUFFER PLANTING - 1.5Ha  |
| [Blue Box]   | RIPARIAN / FRESHWATER OFFSETTING SITES - 28Ha  |
| [Purple Box]   | RIPARIAN / FRESHWATER - MITIGATION PLANTING - 12Ha   |
| <b>LANDSCAPING AND VISUAL PLANTING - 145Ha</b>                         |  |
| [Green Box]  | REHABILITATION PLANTING (WITHIN FOOTPRINT) - 103Ha   |
| [Light Green Box]  | NATURALISED STORMWATER PLANTING (WITHIN FOOTPRINT) - 19Ha  |
| [Dark Green Box]   | RESTORATION PLANTING (OUTSIDE FOOTPRINT) - 23Ha  |
| [Yellow Box]   | GRASS REHABILITATION - 57Ha  |
| [Light Yellow Box]   | NATURAL CHARACTER PLANTING - 41Ha  |
| [Orange Box]   | MATERIAL SUPPLY SITES PLANTING - 38Ha  |
| [Orange Circles]   | TREES - No. 1797 (LARGER GRADES, 2-4m AT PLANTING)   |
| [Dashed Line]  | INDICATIVE SWALE (NOTE: SWALE SHOWN DIAGRAMMATICALLY, SEE ENGINEERING DRAWINGS FOR TYPICAL DETAIL) |
| <b>GENERAL</b>   |  |
| [Red Dashed Line]  | EXISTING PROPERTY BOUNDARY   |
| [Blue Dashed Line]   | TEMPORARY WORKS AREA   |
| [Purple Dashed Line]   | PROPOSED DESIGNATION BOUNDARY  |
| [Blue Solid Line]  | EXISTING STREAM  |
| [Red Dashed Line]  | PROPERTY ACCESS  |
| [Yellow Box]   | SPOIL SITE   |
| [Orange Box]   | SHARED USE PATH  |
| [Grey Box]   | ROCK REVETMENT   |
| [Offset + Natural Character Planting is Subject to Landowner Approval] |  |

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| A   | ISSUED FOR RMA CONSENT                                       | 10.10.22 | MH  | JP  | JP  |

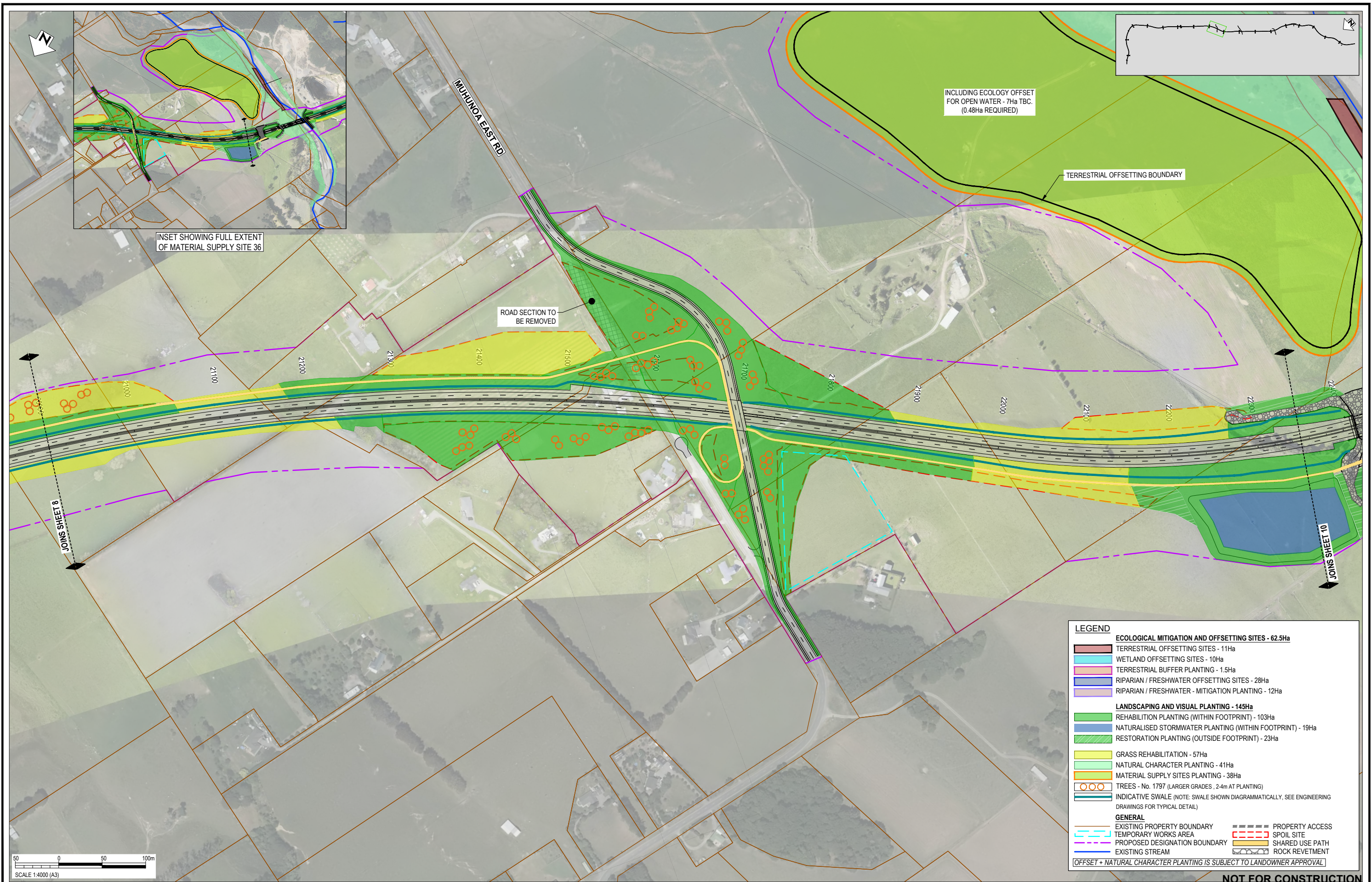
| DATE     | BY            | DESCRIPTION   |
|----------|---------------|---------------|
| 13.04.22 | Sophie Fisher | DESIGNED      |
| 13.04.22 | Sophie Fisher | DRAWN         |
| 10.10.22 | Matt Hopkins  | CAD REVIEW    |
| 10.10.22 | Lisa Rimmer   | DESIGN CHECK  |
| 10.10.22 | Gavin Lister  | DESIGN REVIEW |
| 30.06.23 | Phil Peet     | APPROVED      |

Client:

WAKA KOTAHI  
OTAKI TO NORTH OF LEVIN PROJECT

PLANTING CONCEPT PLAN: RMA PURPOSE TYPE  
SHEET 8

|              |                        |
|--------------|------------------------|
| Status Stamp | <b>FOR CONSENT</b>     |
| Date Stamp   | <b>30.06.23</b>        |
| Scale        | 1 : 4000 (A3)          |
| Drawing No.  | 310203848-01-700-C2007 |
| Rev.         | <b>C</b>               |



| LEGEND  |  |
|---|--|
| <b>ECOLOGICAL MITIGATION AND OFFSETTING SITES - 62.5Ha</b>                    |  |
|   | TERRESTRIAL OFFSETTING SITES - 11Ha  |
|   | WETLAND OFFSETTING SITES - 10Ha  |
|   | TERRESTRIAL BUFFER PLANTING - 1.5Ha  |
|   | RIPARIAN / FRESHWATER OFFSETTING SITES - 28Ha  |
|   | RIPARIAN / FRESHWATER - MITIGATION PLANTING - 12Ha   |
| <b>LANDSCAPING AND VISUAL PLANTING - 145Ha</b>                                |  |
|   | REHABILITATION PLANTING (WITHIN FOOTPRINT) - 103Ha   |
|   | NATURALISED STORMWATER PLANTING (WITHIN FOOTPRINT) - 19Ha  |
|   | RESTORATION PLANTING (OUTSIDE FOOTPRINT) - 23Ha  |
|   | GRASS REHABILITATION - 57Ha  |
|   | NATURAL CHARACTER PLANTING - 41Ha  |
|   | MATERIAL SUPPLY SITES PLANTING - 38Ha  |
|   | TREES - No. 1797 (LARGER GRADES, 2.4m AT PLANTING)   |
|   | INDICATIVE SWALE (NOTE: SWALE SHOWN DIAGRAMMATICALLY, SEE ENGINEERING DRAWINGS FOR TYPICAL DETAIL) |
| <b>GENERAL</b>  |  |
|   | EXISTING PROPERTY BOUNDARY   |
|   | TEMPORARY WORKS AREA   |
|   | PROPOSED DESIGNATION BOUNDARY  |
|   | EXISTING STREAM  |
|   | PROPERTY ACCESS  |
|   | SPOIL SITE   |
|   | SHARED USE PATH  |
|   | ROCK REVETMENT   |
| <b>(OFFSET + NATURAL CHARACTER PLANTING IS SUBJECT TO LANDOWNER APPROVAL)</b> |  |

**NOT FOR CONSTRUCTION**

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| A   | ISSUED FOR RMA CONSENT                                       | MH  | JP  | JP  | 10.10.22 |

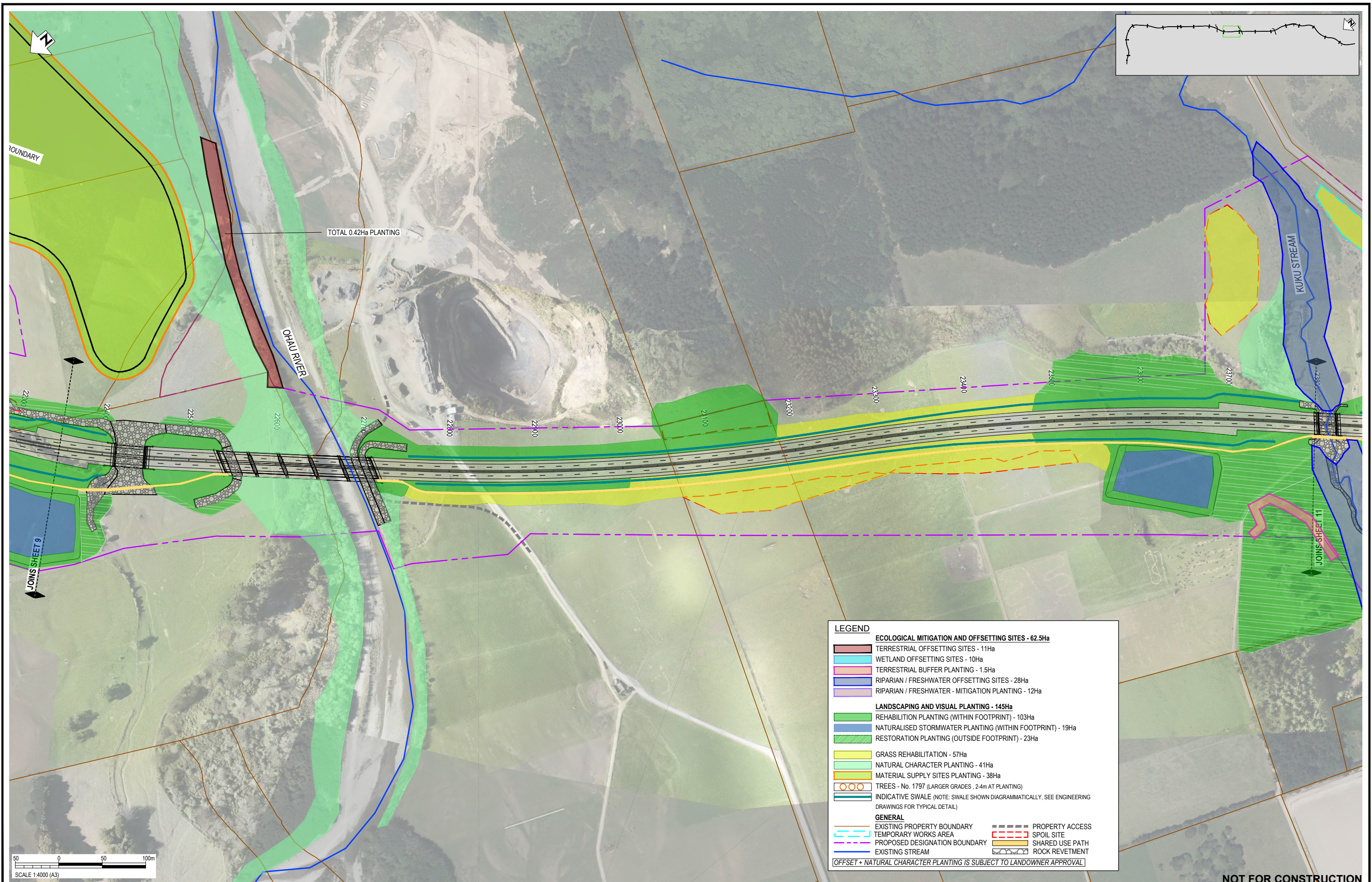
| STATUS        | NAME          | DATE     |
|---------------|---------------|----------|
| SURVEYED      |               |          |
| DESIGNED      | Sophie Fisher | 13.04.22 |
| DRAWN         | Sophie Fisher | 13.04.22 |
| CAD REVIEW    | Matt Hopkins  | 10.10.22 |
| DESIGN CHECK  | Lisa Rimmer   | 10.10.22 |
| DESIGN REVIEW | Gavin Lister  | 10.10.22 |
| APPROVED      | Phil Peet     | 30.06.23 |

Client:

WAKA KOTAHI  
OTAKI TO NORTH OF LEVIN PROJECT

PLANTING CONCEPT PLAN: RMA PURPOSE TYPE  
SHEET 9

|              |                        |
|--------------|------------------------|
| Status Stamp | <b>FOR CONSENT</b>     |
| Date Stamp   | <b>30.06.23</b>        |
| Scale        | 1 : 4000 (A3)          |
| Drawing No.  | 310203848-01-700-C2008 |
| Rev.         | <b>C</b>               |



**LEGEND**

**ECOLOGICAL MITIGATION AND OFFSETTING SITES - 62.5Ha**

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**LANDSCAPING AND VISUAL PLANTING - 145Ha**

- REHABILITATION PLANTING (WITHIN FOOTPRINT) - 103Ha
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- NATURAL CHARACTER PLANTING - 41Ha
- MATERIAL SUPPLY SITES PLANTING - 38Ha

TREES - No. 1797 (LARGER GRADES, 2.4m AT PLANTING)

INDICATIVE SWALE (NOTE: SWALE SHOWN DIAGRAMMATICALLY, SEE ENGINEERING DRAWINGS FOR TYPICAL DETAIL)

**GENERAL**

- EXISTING PROPERTY BOUNDARY
- TEMPORARY WORKS AREA
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OFFSET + NATURAL CHARACTER PLANTING IS SUBJECT TO LANDOWNER APPROVAL

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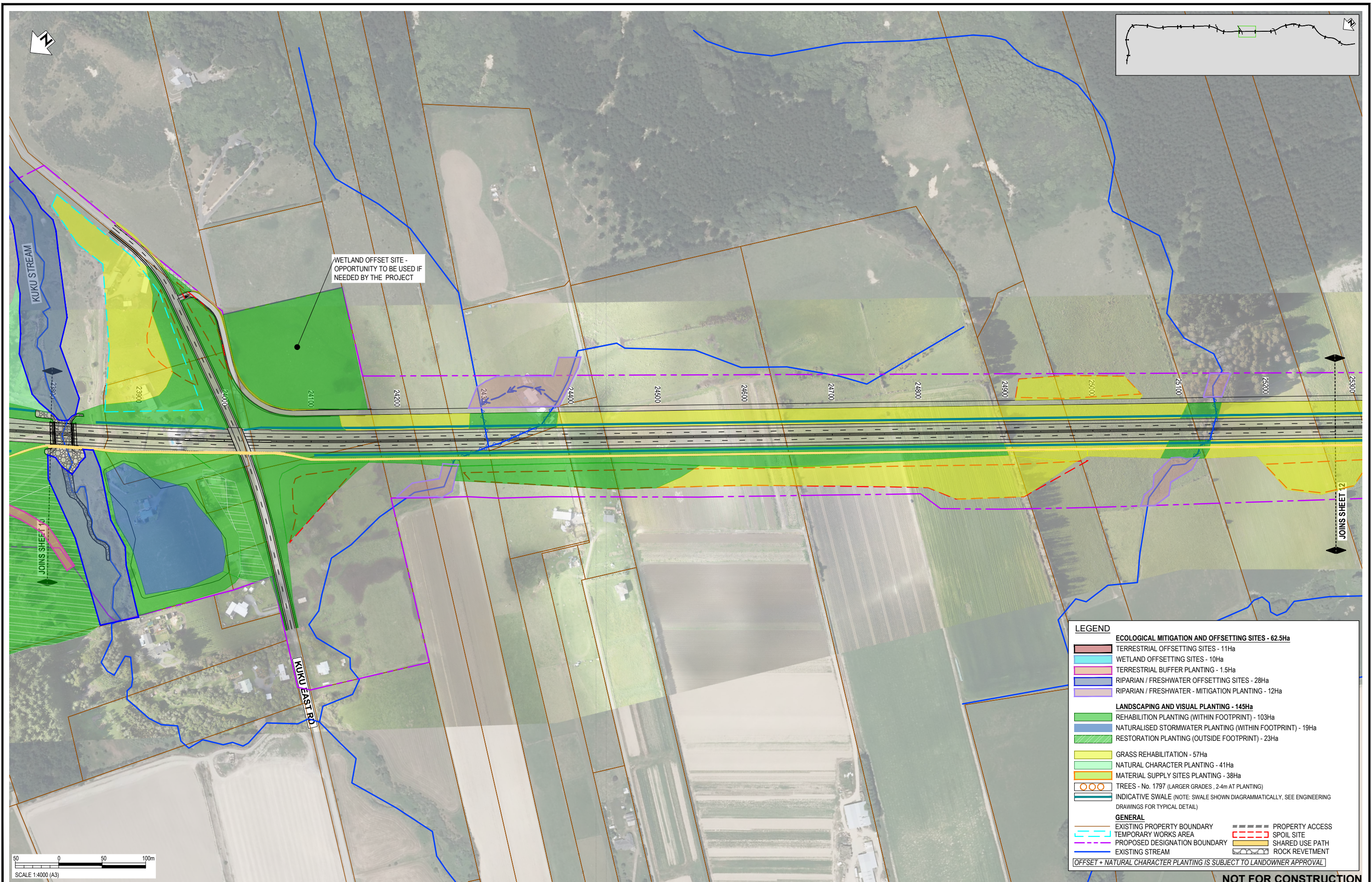
| STAGE         | NAME          | DATE     |
|---------------|---------------|----------|
| SURVEYED      |               |          |
| DESIGNED      | Sophie Fisher | 13.04.22 |
| DRAWN         | Sophie Fisher | 13.04.22 |
| CAD REVIEW    | Matt Hopkins  | 10.10.22 |
| DESIGN CHECK  | Lisa Rimmer   | 10.10.22 |
| DESIGN REVIEW | Gavin Lister  | 10.10.22 |
| APPROVED      | Phil Peet     | 30.06.23 |

Client:

WAKA KOTAHI  
OTAKI TO NORTH OF LEVIN PROJECT

PLANTING CONCEPT PLAN: RMA PURPOSE TYPE  
SHEET 10

|              |                        |
|--------------|------------------------|
| Status Stamp | <b>FOR CONSENT</b>     |
| Date Stamp   | <b>30.06.23</b>        |
| Scale        | 1 : 4000 (A3)          |
| Drawing No.  | 310203848-01-700-C2009 |
| Rev.         | <b>C</b>               |



| LEGEND  |  |
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|   | SPOIL SITE   |
|   | SHARED USE PATH  |
|   | ROCK REVETMENT   |
| <i>(OFFSET + NATURAL CHARACTER PLANTING IS SUBJECT TO LANDOWNER APPROVAL)</i> |  |

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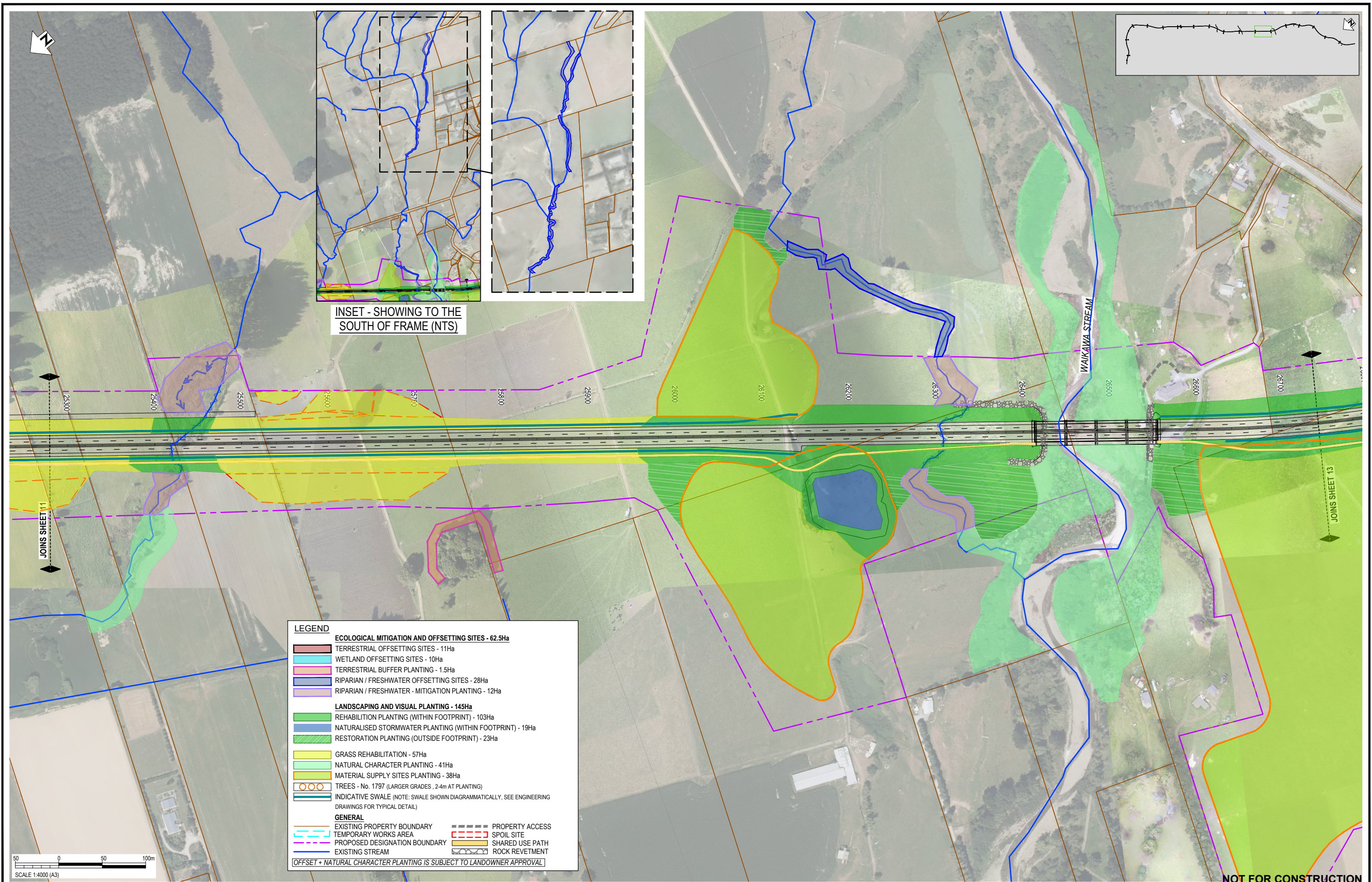
| STATUS        | NAME          | DATE     |
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| SURVEYED      |               |          |
| DESIGNED      | Sophie Fisher | 13.04.22 |
| DRAWN         | Sophie Fisher | 13.04.22 |
| CAD REVIEW    | Matt Hopkins  | 10.10.22 |
| DESIGN CHECK  | Lisa Rimmer   | 10.10.22 |
| DESIGN REVIEW | Gavin Lister  | 10.10.22 |
| APPROVED      | Phil Peet     | 30.06.23 |

Client:

WAKA KOTAHI  
OTAKI TO NORTH OF LEVIN PROJECT

PLANTING CONCEPT PLAN: RMA PURPOSE TYPE  
SHEET 11

|              |                        |
|--------------|------------------------|
| Status Stamp | <b>FOR CONSENT</b>     |
| Date Stamp   | <b>30.06.23</b>        |
| Scales       | 1 : 4000 (A3)          |
| Drawing No.  | 310203848-01-700-C2010 |
| Rev.         | <b>C</b>               |



INSET - SHOWING TO THE SOUTH OF FRAME (NTS)

**LEGEND**

**ECOLOGICAL MITIGATION AND OFFSETTING SITES - 62.5Ha**

- TERRESTRIAL OFFSETTING SITES - 11Ha
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**GENERAL**

- EXISTING PROPERTY BOUNDARY
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- EXISTING STREAM
- PROPERTY ACCESS
- SPOIL SITE
- SHARED USE PATH
- ROCK REVETMENT

OFFSET + NATURAL CHARACTER PLANTING IS SUBJECT TO LANDOWNER APPROVAL



| REV | DESCRIPTION  | DATE     | DRN | CHK | APP |
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| 13.04.22 | Sophie Fisher | SURVEYED      |
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| 10.10.22 | Gavin Lister  | DESIGN REVIEW |
| 30.06.23 | Phil Peet     | APPROVED      |

Client:

WAKA KOTAHI  
OTAKI TO NORTH OF LEVIN PROJECT

PLANTING CONCEPT PLAN: RMA PURPOSE TYPE  
SHEET 12

Status Stamp: **FOR CONSENT**

Date Stamp: **30.06.23**

Scales: 1:4000 (A3)

Drawing No.: 310203848-01-700-C2011

Rev: **C**

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