

LEGEND	
GENERAL	RESTORATION* (BEYOND PROJECT EARTHWORKS)
EXISTING PROPERTY BOUNDARY	LOW VEGETATION
TEMPORARY WORKS AREA	TALL SCREEN PLANTING
PROPOSED DESIGNATION BOUNDARY	RE-ESTABLISHED TALL FOREST
EXISTING STREAM	WETLAND
SPOIL SITE	RE-VEGETATED SCARP
SHARED USE PATH	RIPIARIAN MARGIN
PROPERTY ACCESS	WET FOREST PLANTING
ROCK REVETMENT	ENRICHMENT PLANTING
TREES*	REHABILITATION* (OVER PROJECT EARTHWORKS)
TREE AVENUES	GRASS
TREE STANDS AT INTERSECTIONS	LOW VEGETATION
ECOLOGY MITIGATION AND OFFSETTING	TALL SCREEN PLANTING
TERRESTRIAL OFFSETTING SITES	RE-ESTABLISHED TALL FOREST
WETLAND OFFSETTING SITES	SWALE PLANTING (NOTE: SWALE SHOWN DIAGRAMMATICALLY. SEE ENGINEERING DRAWINGS FOR TYPICAL DETAIL)
TERRESTRIAL BUFFER PLANTING	NATURALISED STORMWATER POND
RIPIARIAN / FRESHWATER OFFSETTING (ADDITIONAL AREAS TO BE CONFIRMED)	MATERIAL SUPPLY SITES
RIPIARIAN / FRESHWATER - MITIGATION PLANTING (ADDITIONAL AREAS TO BE CONFIRMED)	

* TO ADDRESS LANDSCAPE, VISUAL AND NATURAL CHARACTER EFFECTS

OFFSET + NATURAL CHARACTER PLANTING IS SUBJECT TO LANDOWNER APPROVAL

NOT FOR CONSTRUCTION

REV	DESCRIPTION	DATE	DRN	CHK	APP
F	PLANTING LEGEND AND HATCHES UPDATED - ISSUED FOR RMA CONSENT	30.06.23	MN	GL	PP
E	PLANTING LEGEND AND HATCHES UPDATED - ISSUED FOR RMA CONSENT	21.12.22	BH	JP	JP
D	VARIOUS UPDATES - ISSUED FOR RMA CONSENT	10.10.22	MH	JP	JP
C	QUEEN STREET AND ACCOMMODATION WORKS ADDED. LEGEND UPDATED	21.09.22	MH	JP	JP
B	ISSUED FOR RMA CONSENT	19.08.22	SS	JP	JP
A	ISSUED FOR CONSENT - DRAFT	20.04.22	SS	GL	JP

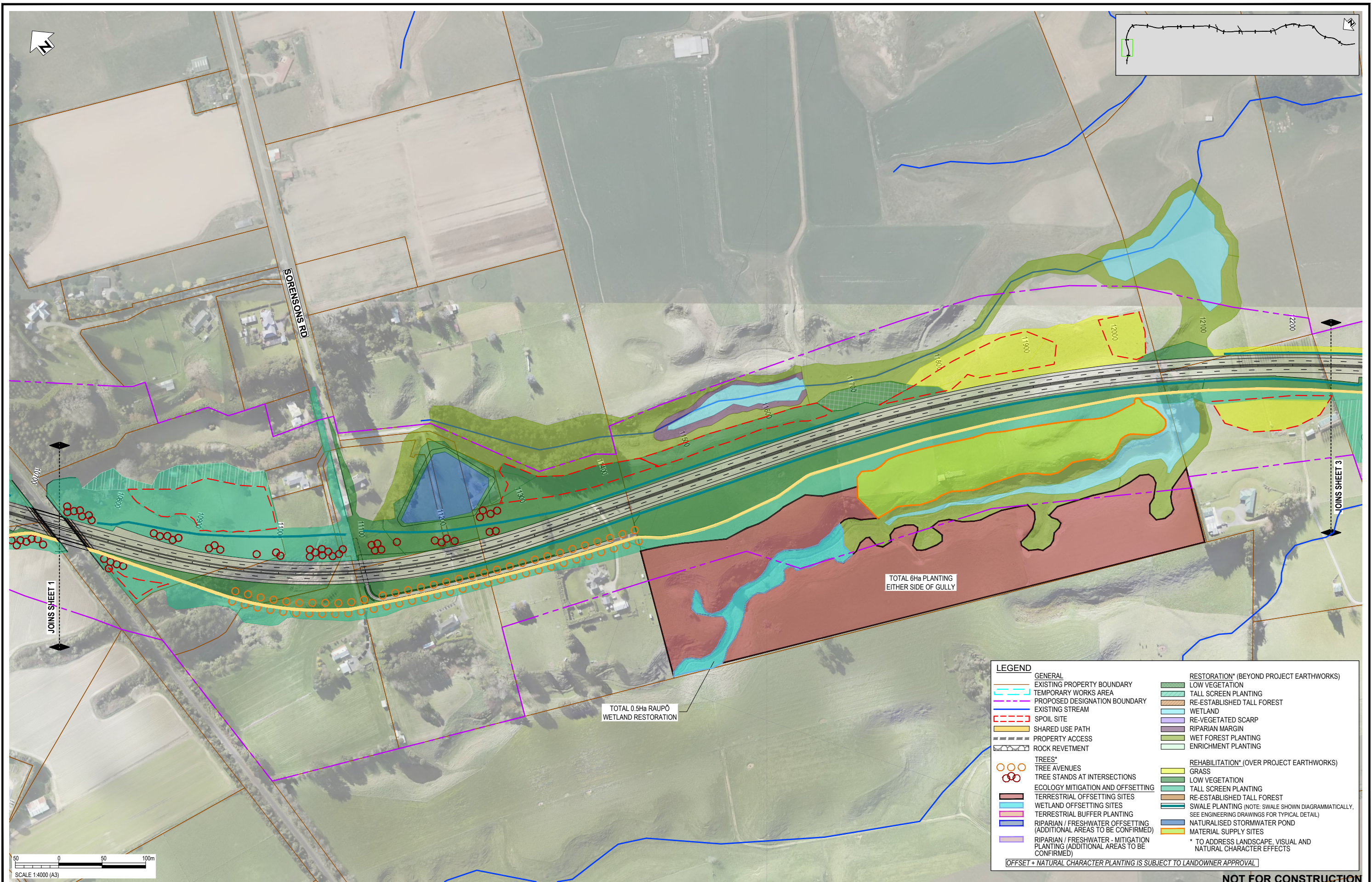
SURVEYED	DATE
DESIGNED	13.04.22
DRAWN	13.04.22
CAD REVIEW	19.04.22
DESIGN CHECK	19.04.22
DESIGN REVIEW	19.04.22
APPROVED	30.06.23

Client:

WAKA KOTAHI
OTAKI TO NORTH OF LEVIN PROJECT

PLANTING CONCEPT PLAN: INDICATIVE TYPOLOGY
SHEET 1

FOR CONSENT	
Status Stamp	30.06.23
Date Stamp	30.06.23
Scale	1 : 4000 (A3)
Drawing No.	310203848-01-700-C1000
Rev.	F



LEGEND	
GENERAL	RESTORATION* (BEYOND PROJECT EARTHWORKS)
EXISTING PROPERTY BOUNDARY	LOW VEGETATION
TEMPORARY WORKS AREA	TALL SCREEN PLANTING
PROPOSED DESIGNATION BOUNDARY	RE-ESTABLISHED TALL FOREST
EXISTING STREAM	WETLAND
SPOIL SITE	RE-VEGETATED SCARP
SHARED USE PATH	RIPARIAN MARGIN
PROPERTY ACCESS	WET FOREST PLANTING
ROCK REVETMENT	ENRICHMENT PLANTING
TREES*	REHABILITATION* (OVER PROJECT EARTHWORKS)
TREE AVENUES	GRASS
TREE STANDS AT INTERSECTIONS	LOW VEGETATION
ECOLOGY MITIGATION AND OFFSETTING	TALL SCREEN PLANTING
TERRESTRIAL OFFSETTING SITES	RE-ESTABLISHED TALL FOREST
WETLAND OFFSETTING SITES	SWALE PLANTING (NOTE: SWALE SHOWN DIAGRAMMATICALLY. SEE ENGINEERING DRAWINGS FOR TYPICAL DETAIL)
TERRESTRIAL BUFFER PLANTING	NATURALISED STORMWATER POND
RIPARIAN / FRESHWATER OFFSETTING (ADDITIONAL AREAS TO BE CONFIRMED)	MATERIAL SUPPLY SITES
RIPARIAN / FRESHWATER - MITIGATION PLANTING (ADDITIONAL AREAS TO BE CONFIRMED)	* TO ADDRESS LANDSCAPE, VISUAL AND NATURAL CHARACTER EFFECTS

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E	PLANTING LEGEND AND HATCHES UPDATED - ISSUED FOR RMA CONSENT	BH	JP	JP	21.12.22
D	VARIOUS UPDATES - ISSUED FOR RMA CONSENT	MH	JP	JP	10.10.22
C	QUEEN STREET AND ACCOMMODATION WORKS ADDED. LEGEND UPDATED	MH	JP	JP	21.09.22
B	ISSUED FOR RMA CONSENT	SS	JP	JP	19.08.22
A	ISSUED FOR CONSENT - DRAFT	SS	GL	JP	20.04.22

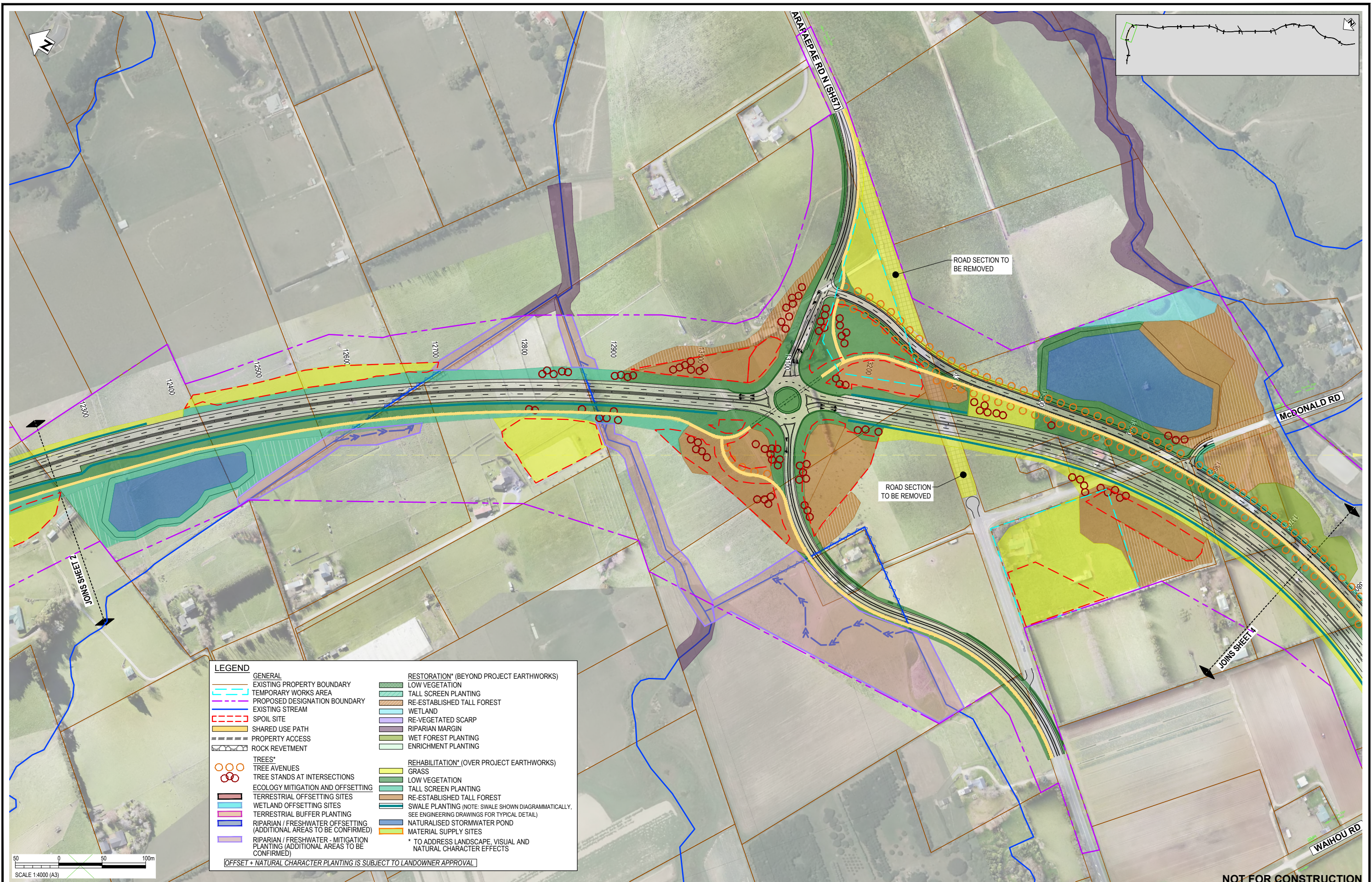
STATUS	NAME	DATE
SURVEYED		
DESIGNED	Sophie Fisher	13.04.22
DRAWN	Sophie Fisher	13.04.22
CAD REVIEW	Steve Sutton	19.04.22
DESIGN CHECK	Lisa Rimmer	19.04.22
DESIGN REVIEW	Gavin Lister	19.04.22
APPROVED	Phil Peet	30.06.23



WAKA KOTAHI
OTAKI TO NORTH OF LEVIN PROJECT

PLANTING CONCEPT PLAN: INDICATIVE TYPOLOGY
SHEET 2

FOR CONSENT	
Date Stamp	30.06.23
Scale	1 : 4000 (A3)
Drawing No.	310203848-01-700-C1001
Rev.	F



LEGEND	
—	GENERAL EXISTING PROPERTY BOUNDARY
—	TEMPORARY WORKS AREA
—	PROPOSED DESIGNATION BOUNDARY
—	EXISTING STREAM
—	SPOIL SITE
—	SHARED USE PATH
—	PROPERTY ACCESS
—	ROCK REVETMENT
○	TREES*
○	TREE AVENUES
○	TREE STANDS AT INTERSECTIONS
—	ECOLOGY MITIGATION AND OFFSETTING
—	TERRESTRIAL OFFSETTING SITES
—	WETLAND OFFSETTING SITES
—	TERRESTRIAL BUFFER PLANTING
—	RIPARIAN / FRESHWATER OFFSETTING (ADDITIONAL AREAS TO BE CONFIRMED)
—	RIPARIAN / FRESHWATER - MITIGATION PLANTING (ADDITIONAL AREAS TO BE CONFIRMED)
—	RESTORATION* (BEYOND PROJECT EARTHWORKS)
—	LOW VEGETATION
—	TALL SCREEN PLANTING
—	RE-ESTABLISHED TALL FOREST
—	WETLAND
—	RE-VEGETATED SCARP
—	RIPARIAN MARGIN
—	WET FOREST PLANTING
—	ENRICHMENT PLANTING
—	REHABILITATION* (OVER PROJECT EARTHWORKS)
—	GRASS
—	LOW VEGETATION
—	TALL SCREEN PLANTING
—	RE-ESTABLISHED TALL FOREST
—	SWALE PLANTING (NOTE: SWALE SHOWN DIAGRAMMATICALLY. SEE ENGINEERING DRAWINGS FOR TYPICAL DETAIL)
—	NATURALISED STORMWATER POND
—	MATERIAL SUPPLY SITES
* TO ADDRESS LANDSCAPE, VISUAL AND NATURAL CHARACTER EFFECTS	
OFFSET + NATURAL CHARACTER PLANTING IS SUBJECT TO LANDOWNER APPROVAL	

REV	DESCRIPTION	DATE	BY	CHK	APP
F	PLANTING LEGEND AND HATCHES UPDATED - ISSUED FOR RMA CONSENT	30.06.23	MN	GL	PP
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A	ISSUED FOR CONSENT - DRAFT	20.04.22	SS	GL	JP

DATE	BY	CHK	APP
13.04.22	Sophie Fisher		
13.04.22	Sophie Fisher		
19.04.22	Steve Sutton		
19.04.22	Lisa Rimmer		
19.04.22	Gavin Lister		
30.06.23	Phil Peet		

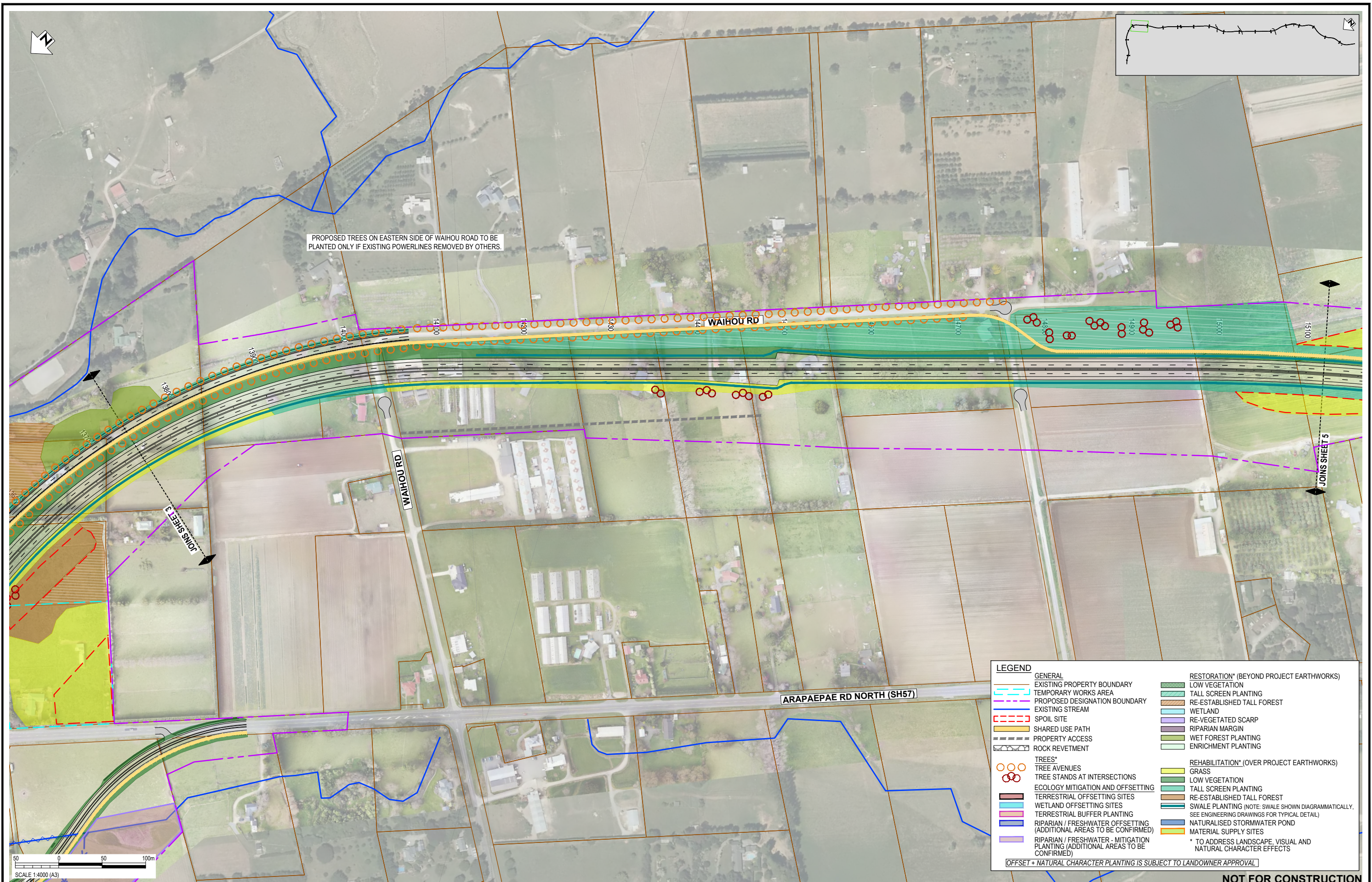
Client: **WAKA KOTAHI NZ TRANSPORT AGENCY**

Stantec

WAKA KOTAHI
 OTAKI TO NORTH OF LEVIN PROJECT

PLANTING CONCEPT PLAN: INDICATIVE TYPOLOGY
 SHEET 3

Status Stamp	FOR CONSENT
Date Stamp	30.06.23
Scale	1 : 4000 (A3)
Drawing No.	310203848-01-700-C1002
Rev	F



LEGEND	
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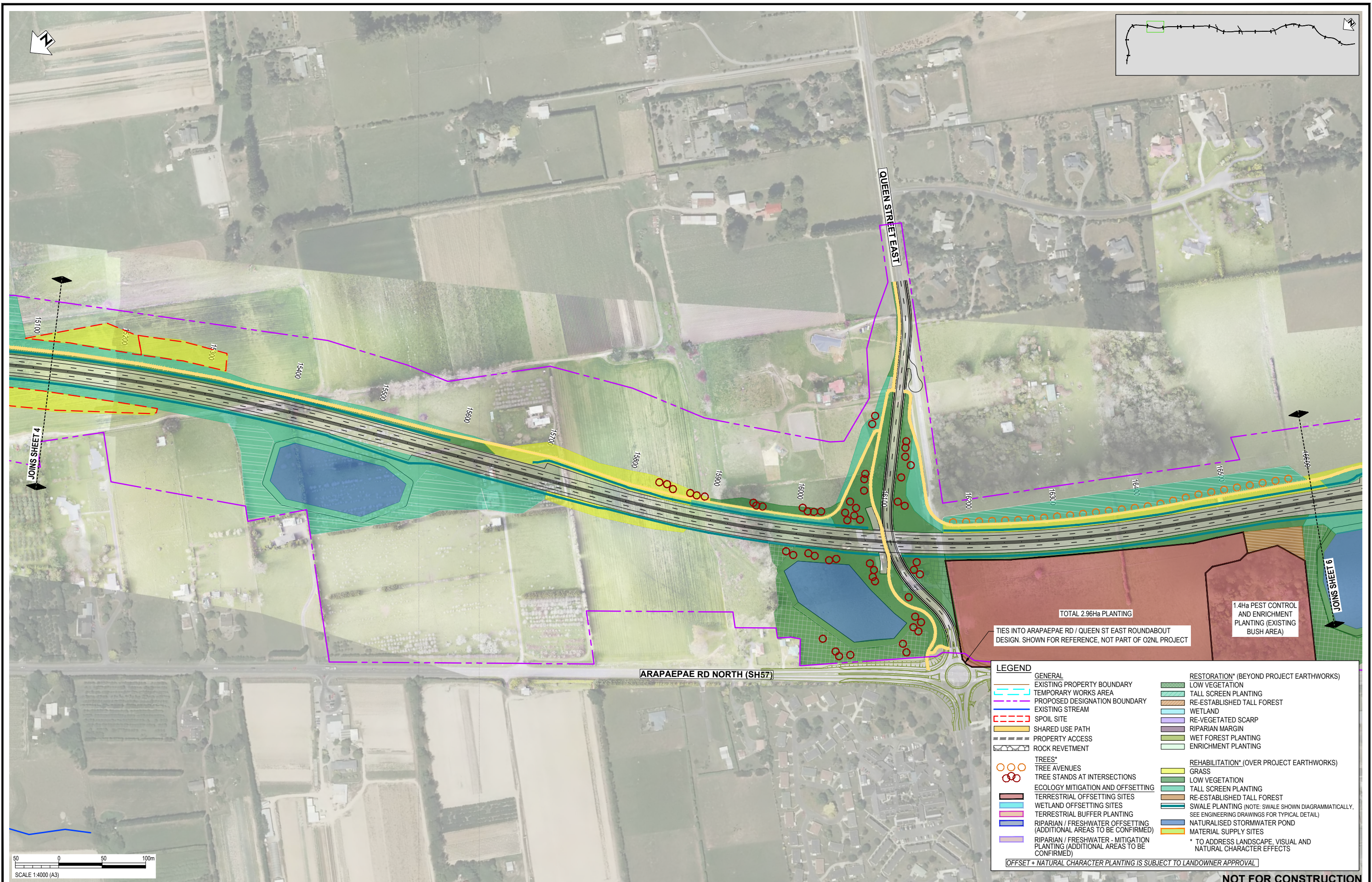
STATUS	NAME	DATE
SURVEYED		
DESIGNED	Sophie Fisher	13.04.22
DRAWN	Sophie Fisher	13.04.22
CAD REVIEW	Steve Sutton	19.04.22
DESIGN CHECK	Lisa Rimmer	19.04.22
DESIGN REVIEW	Garvin Lister	19.04.22
APPROVED	Phil Peet	30.06.23

Client:

WAKA KOTAHI
OTAKI TO NORTH OF LEVIN PROJECT

PLANTING CONCEPT PLAN: INDICATIVE TYPOLOGY
SHEET 4

Status Stamp	FOR CONSENT
Date Stamp	30.06.23
Scales	1 : 4000 (A3)
Drawing No.	310203848-01-700-C1003
Rev.	F



LEGEND	
GENERAL	RESTORATION* (BEYOND PROJECT EARTHWORKS)
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TOTAL 2.96Ha PLANTING

TIES INTO ARAPAEPAE RD / QUEEN ST EAST ROUNDABOUT DESIGN. SHOWN FOR REFERENCE, NOT PART OF O2NL PROJECT

1.4Ha PEST CONTROL AND ENRICHMENT PLANTING (EXISTING BUSH AREA)



REV	DATE	APP	CHK	DRN	DESCRIPTION
F	30.06.23	PP	JP	GL	PLANTING LEGEND AND HATCHES UPDATED - ISSUED FOR RMA CONSENT
E	21.12.22	JP	JP	BH	PLANTING LEGEND AND HATCHES UPDATED - ISSUED FOR RMA CONSENT
D	10.10.22	JP	JP	MH	VARIOUS UPDATES - ISSUED FOR RMA CONSENT
C	21.09.22	JP	JP	MH	QUEEN STREET AND ACCOMMODATION WORKS ADDED. LEGEND UPDATED
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A	20.04.22	JP	JP	SS	ISSUED FOR CONSENT - DRAFT

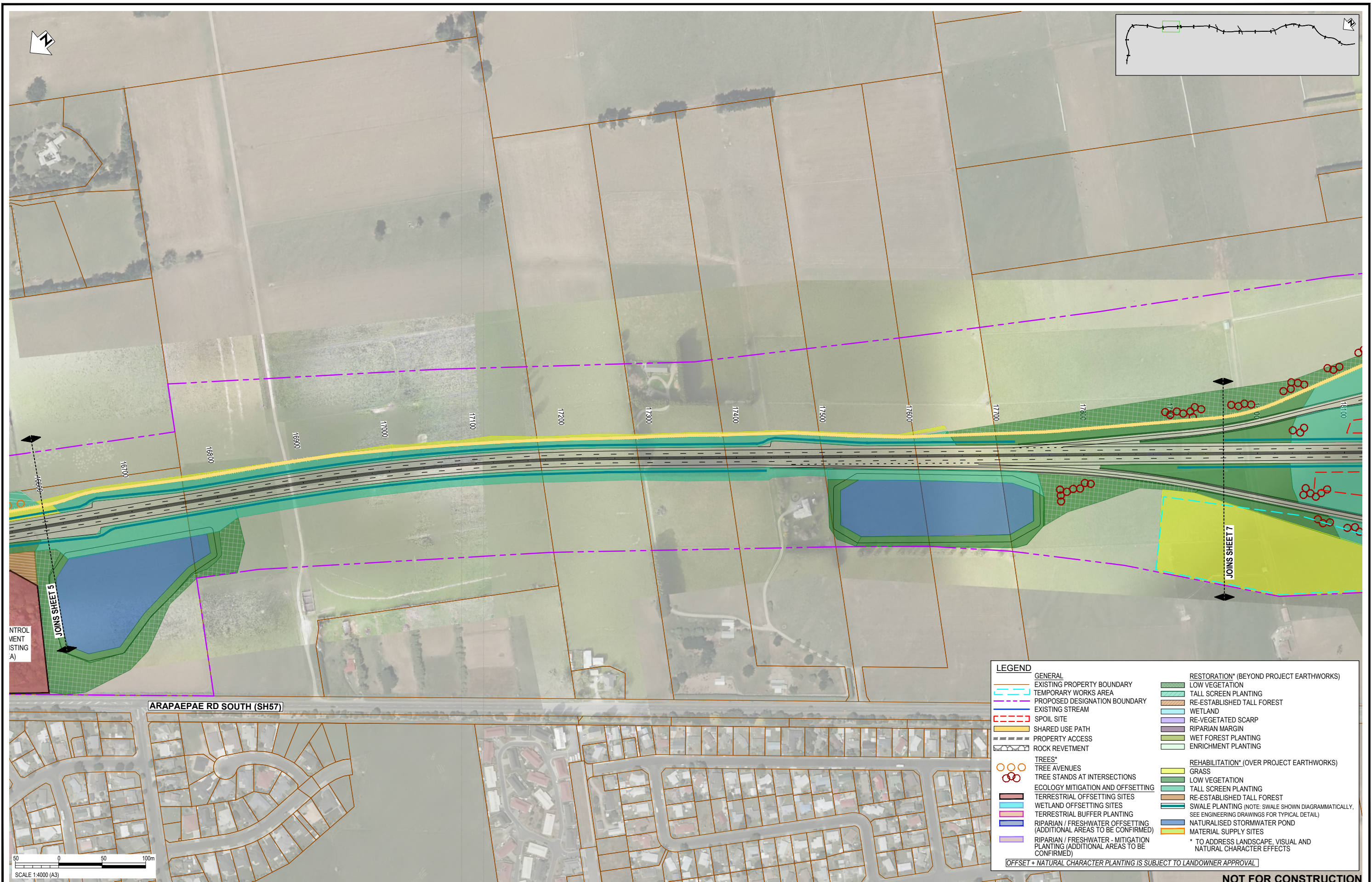
DATE	BY	DESCRIPTION
13.04.22	Sophie Fisher	DESIGNED
13.04.22	Sophie Fisher	DRAWN
19.04.22	Steve Sutton	CAD REVIEW
19.04.22	Lisa Rimmer	DESIGN CHECK
19.04.22	Gavin Lister	DESIGN REVIEW
30.06.23	Phil Peet	APPROVED



WAKA KOTAHI
OTAKI TO NORTH OF LEVIN PROJECT

PLANTING CONCEPT PLAN: INDICATIVE TYPOLOGY
SHEET 5

FOR CONSENT	
Date Stamp	30.06.23
Scale	1 : 4000 (A3)
Drawing No.	310203848-01-700-C1004
Rev.	F



LEGEND	
GENERAL	RESTORATION* (BEYOND PROJECT EARTHWORKS)
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REV	REVISIONS	DRN	CHK	APP	DATE
G	PLANTING LEGEND AND HATCHES UPDATED - ISSUED FOR RMA CONSENT	MN	GL	PP	30.06.23
F	PLANTING LEGEND AND HATCHES UPDATED - ISSUED FOR RMA CONSENT	BH	JP	JP	21.12.22
E	EAST-WEST ARTERIAL DESIGN REMOVED	MH	JP	JP	18.10.22
D	VARIOUS UPDATES - ISSUED FOR RMA CONSENT	MH	JP	JP	10.10.22
C	QUEEN STREET AND ACCOMMODATION WORKS ADDED. LEGEND UPDATED	MH	JP	JP	21.09.22
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SURVEYED	DESIGNED	DRAWN	CAD REVIEW	DESIGN CHECK	DESIGN REVIEW	APPROVED
	Sophie Fisher	Sophie Fisher	Steve Sutton	Lisa Rimmer	Gavin Lister	Phil Peet
	13.04.22	13.04.22	19.04.22	19.04.22	19.04.22	30.06.23

Client:

WAKA KOTAHI
OTAKI TO NORTH OF LEVIN PROJECT

PLANTING CONCEPT PLAN: INDICATIVE TYPOLOGY
SHEET 6

Status Stamp	FOR CONSENT
Date Stamp	30.06.23
Scales	1 : 4000 (A3)
Drawing No.	310203848-01-700-C1005
Rev.	G