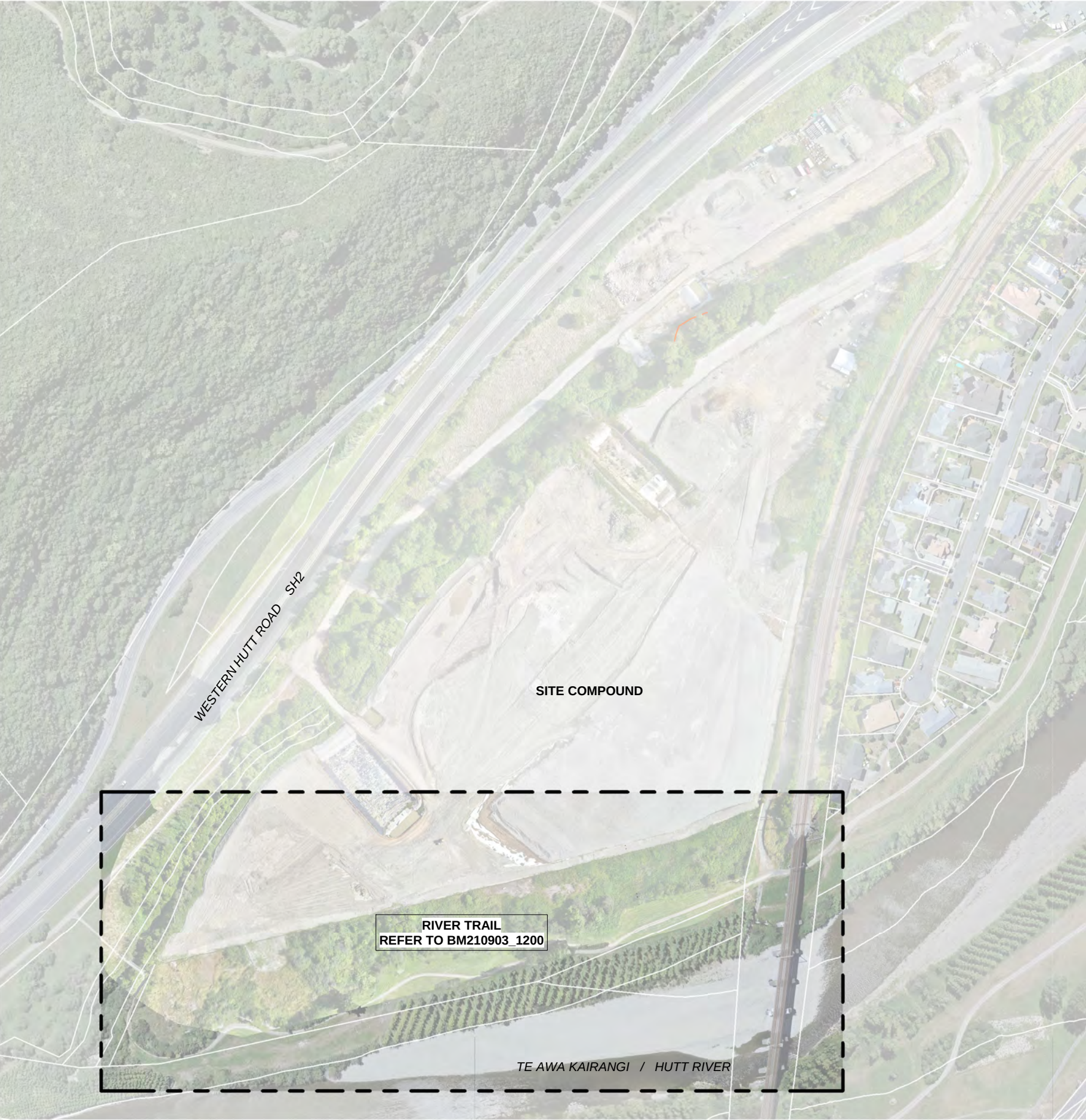




Te Karearea Business Park

PROJECT NUMBER: **BM210903** **RESOURCE CONSENT**

PROJECT ADDRESS: Benmore Cres,
Manor Park,
Lower Hutt

CLIENT:

CLIENT ADDRESS:

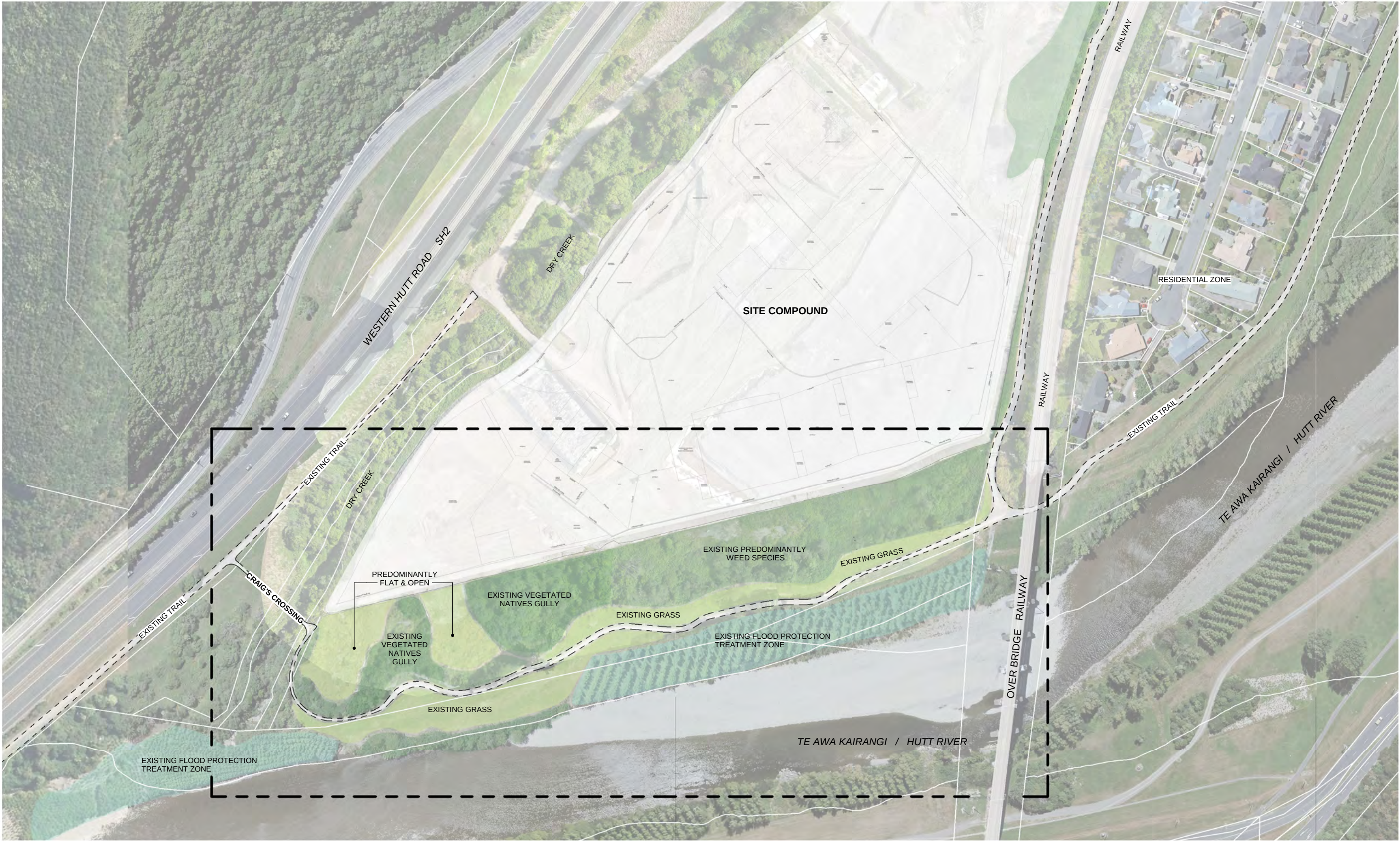
CONSULTANTS:



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Cnr Cameron Rd & Wharf St 3110
PO Box 13373, Tauranga 3141, New
Zealand
Tel: +64 7 571 5511
www.boffamiskell.co.nz

REV	DATE	DESCRIPTION
A	15.05.2024	Draft River Trail - New Track
B	21.08.2025	For Resource Consent

RIVER TRAIL	
1200	RIVER TRAIL - OVERALL SITE CONTEXT
1201	RIVER TRAIL - TRACK RE-ALIGNMENT STRATEGY PLAN
1202	RIVER TRAIL - TRACK RE-ALIGNMENT PROPOSED
1250	RIVER TRAIL - TRACK RE-ALIGNMENT CONCEPT PLAN
1301	RIVER TRAIL - SECTIONS SECTIONS
1302	RIVER TRAIL - SECTIONS SECTIONS



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NOTES

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APr
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Te Karearea
Business Park

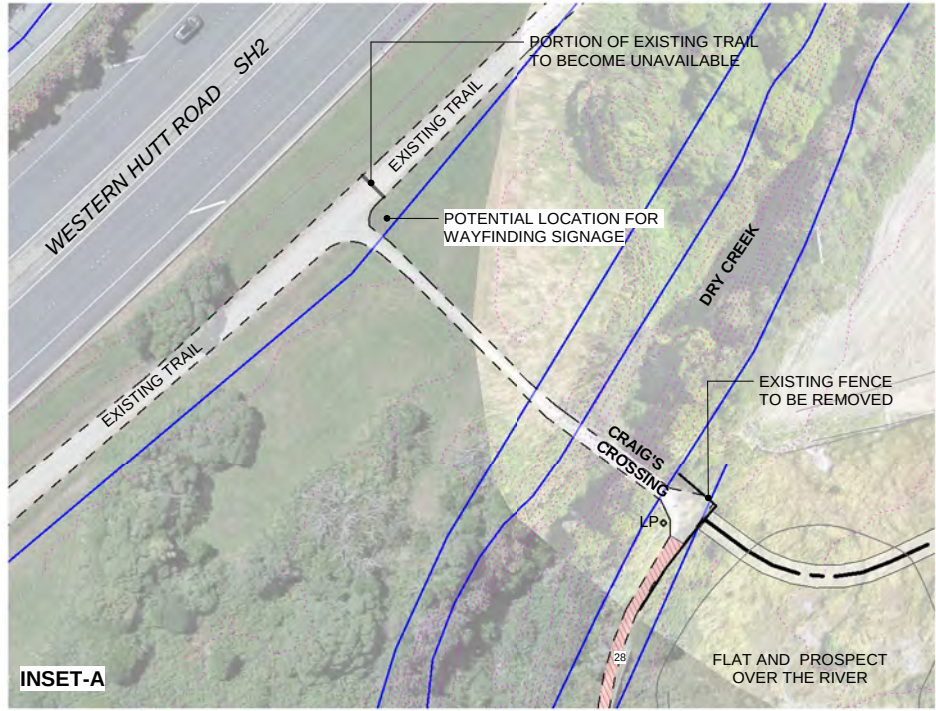
RIVER TRAIL - OVERALL SITE
CONTEXT

Design	SSr	Scale	Date
Drawn	SSr	1:1000 @ A1	15.05.2024
Check	BGI	1:2000 @ A3	

DRAWING NO. REVISION

BM210903_1200

(B)



01 RIVER TRAIL EXISTING SITE CONDITION
Scale: 1:500 @ A1, 1:1000 @ A3

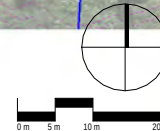
KEY:

EXISTING TRAIL

PEOPOSED NEW WALKWAY
RE-ALIGNMENT

NEW WALKWAY CENTRE LINE

LEGAL BOUNDARY



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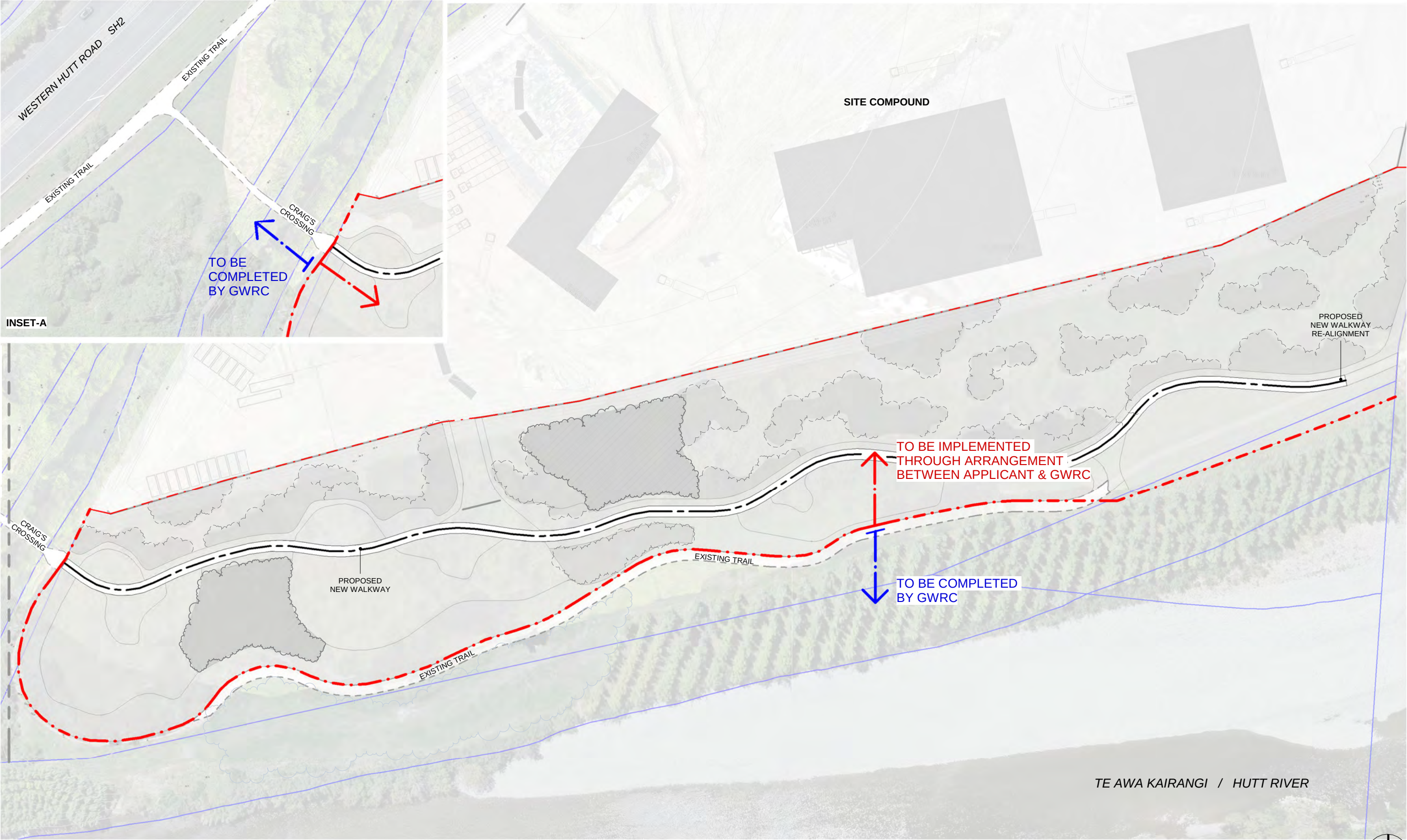
RIVER TRAIL - TRACK RE-ALIGNMENT STRATEGY PLAN

Design	BGi	Scale	Date
Drawn	SSr	1:500 @ A1	15.05.2024
Check	BGi	1:1000 @ A3	

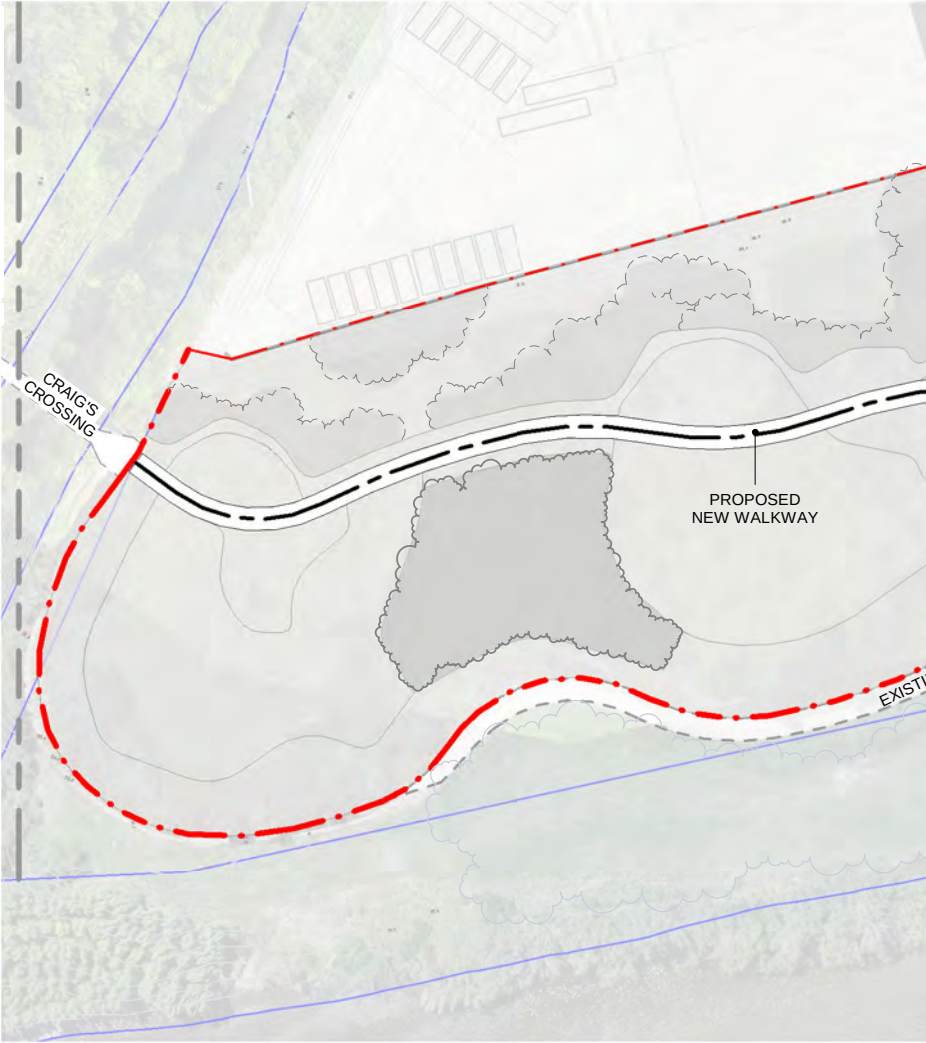
DRAWING NO. BM210903_1201

REVISION (B)

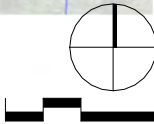
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▲ CONTINUED ON 'INSET-A' ▲



01 RIVER TRAIL - PROPOSED ARRANGEMENT PLAN
Scale: 1:500 @ A1, 1:1000 @ A3





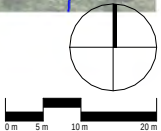
INSET-A

▲ CONTINUED ON 'INSET-A'

01 RIVER TRAIL - PROPOSED PLANTING AND NEW TRAIL CONCEPT
Scale: 1:500 @ A1, 1:1000 @ A3

KEY:

- | | | | | | | | |
|--|----------------|--|-------------------------------------|--|---------------------------------------|--|--------------------------------------|
| | EXISTING TRAIL | | LEGAL BOUNDARY | | EXISTING NATIVE GULLY | | PEOPOSED SCREENING BUFFER VEGETATION |
| | NEW TRACK | | PEOPOSED REVEGETATION MASS PLANTING | | PEOPOSED LOW VEGETATION PLANTING AREA | | PEOPOSED GRASS AREA |



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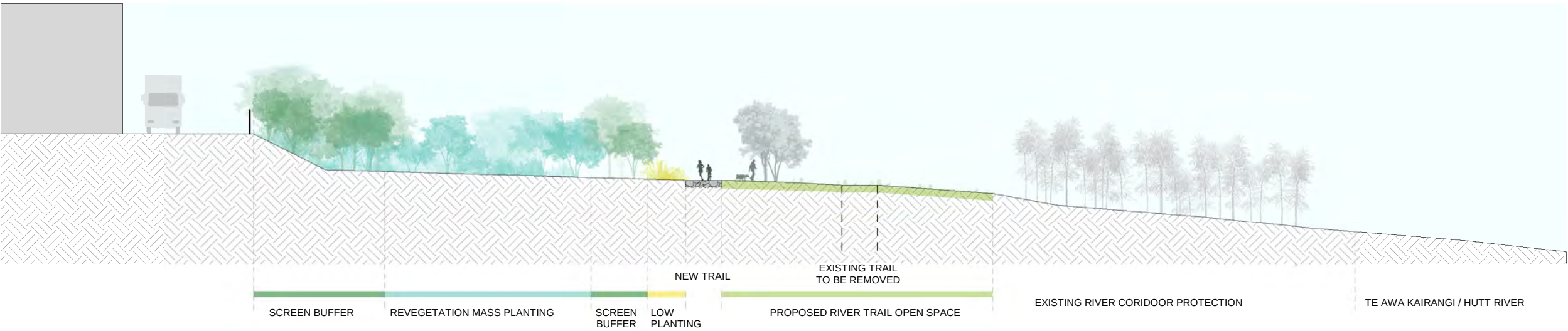
RIVER TRAIL - TRACK RE-ALIGNMENT CONCEPT PLAN

Design	BGi	Scale	Date
Drawn	SSr	1:500 @ A1	15.05.2024
Check	BGi	1:1000 @ A3	

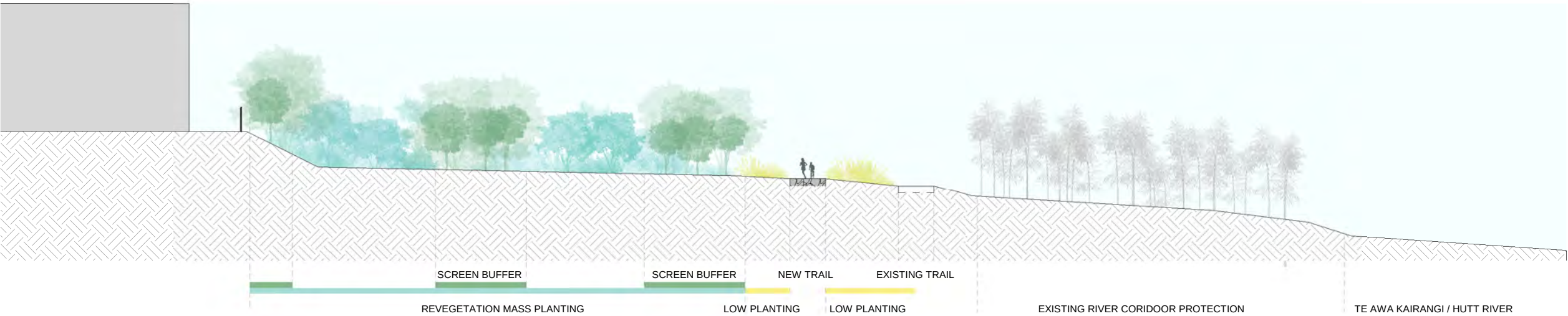
DRAWING NO. **BM210903_1250** REVISION **(B)**

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SECTION 01



SECTION 02



SECTION 03



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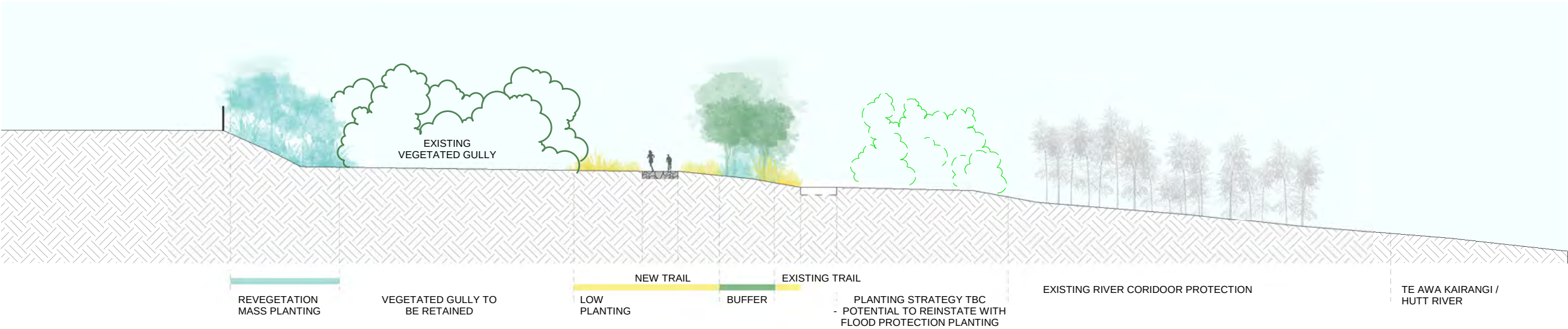
RIVER TRAIL - SECTIONS
SECTIONS

Design	SSr	Scale	Date
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Check	BGi	1:400 @ A3	

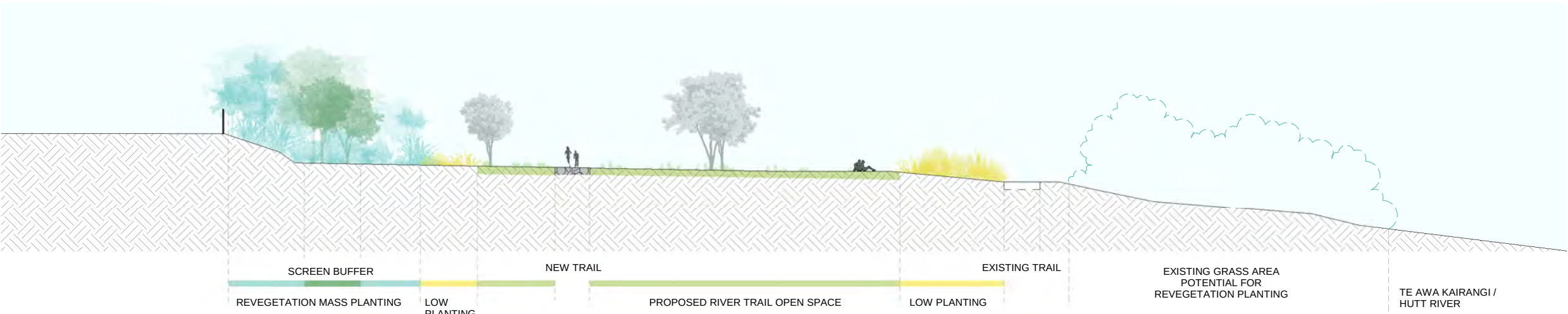
DRAWING NO.	REVISION
BM210903_1301	B

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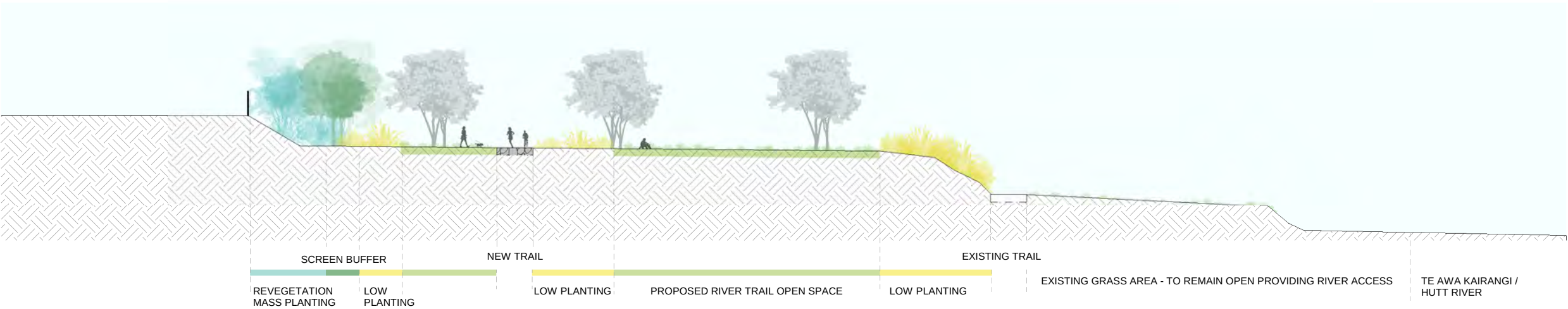
SECTION 04

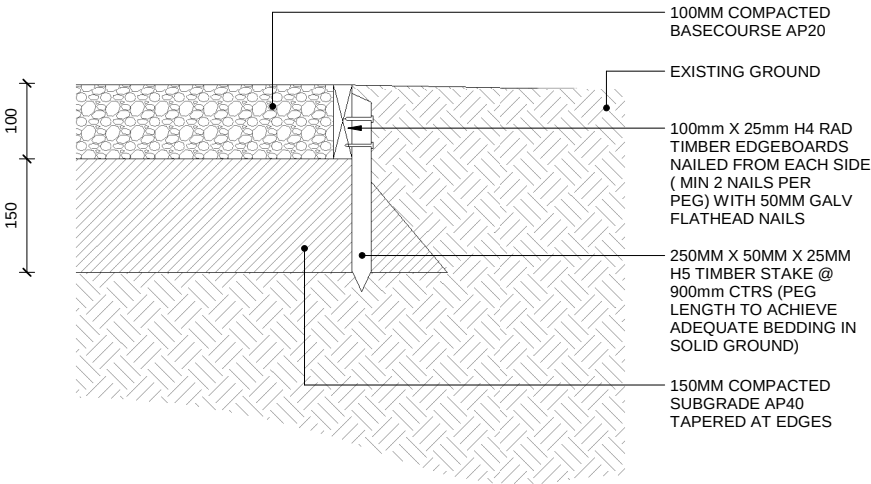
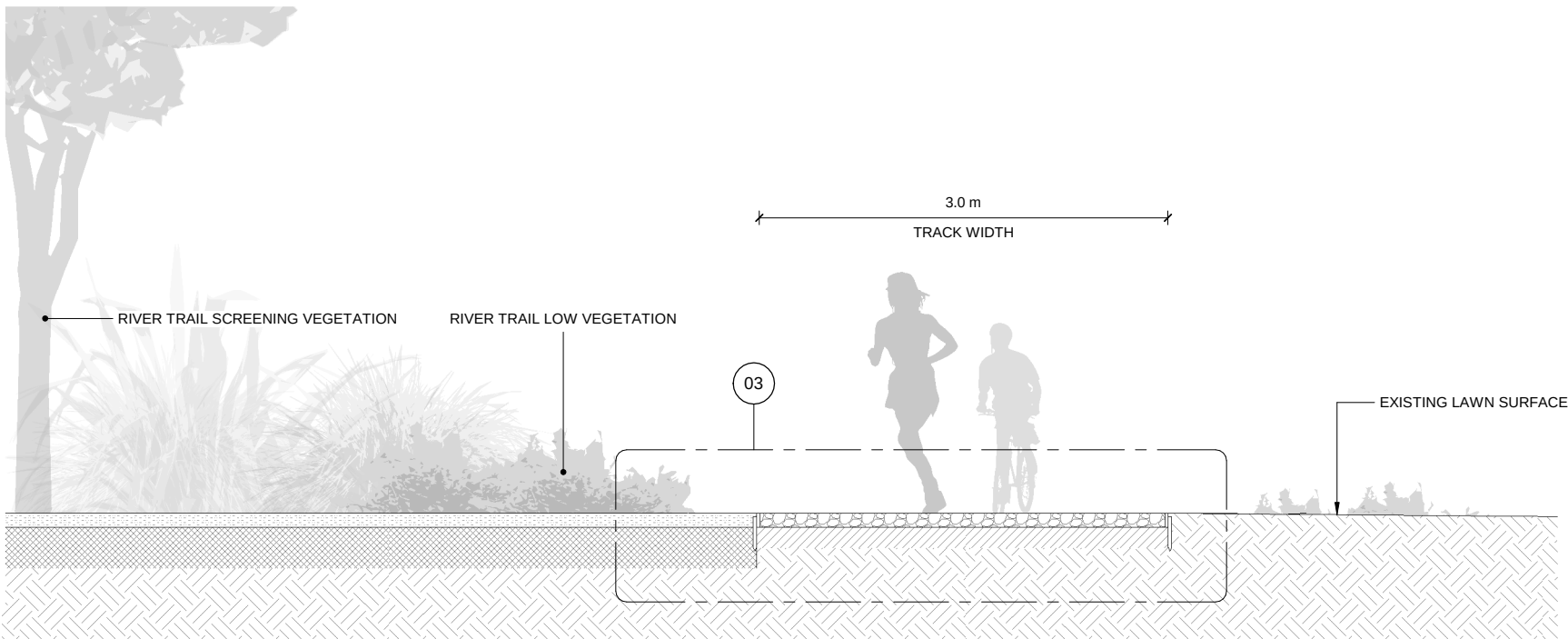


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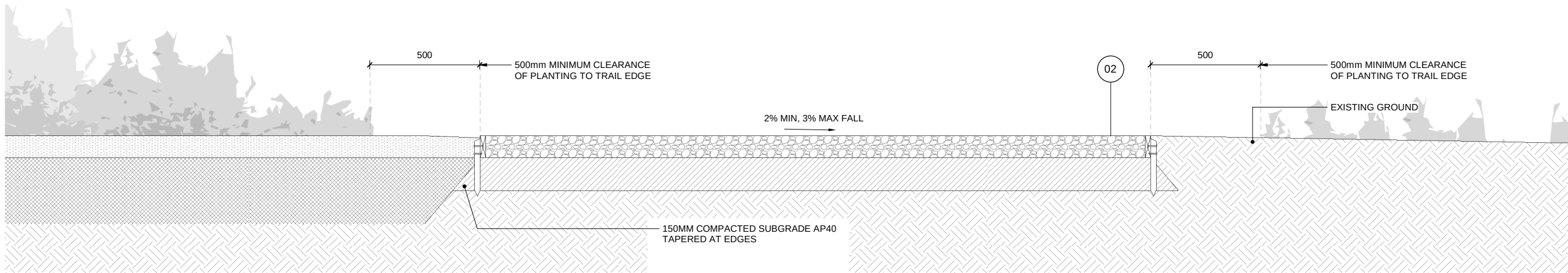
SECTION 06





01 TYP. SECTION - RIVER TRIAL NEW WALKWAY RE-ALIGNMENT
651 Scale: 1:25 @ A1, 1:50 @ A3

02 TYP. DETAIL - GRAVEL BUILD-UP & TIMBER EDGE TREATMENT
Scale: 1:5 @ A1, 1:10 @ A3



03 TYP. DETAIL - NEW WALKWAY BUILD-UP WITH TIMBER EDGE - AS BUILT AT POETS PARK
Scale: 1:10 @ A1, 1:20 @ A3



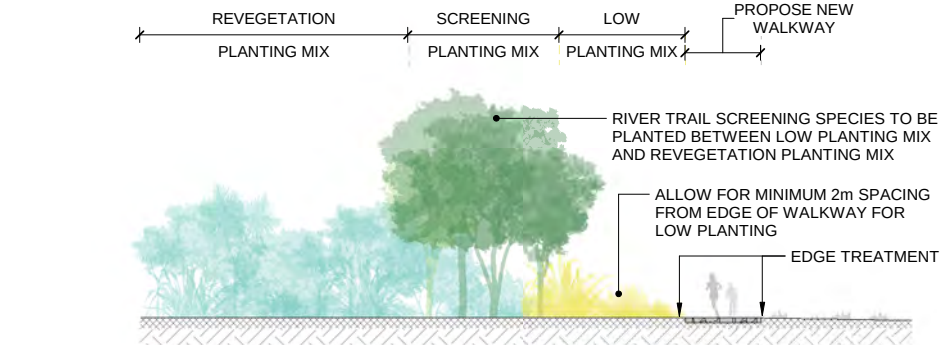
01 LOCATION PLAN
Scale: NTS



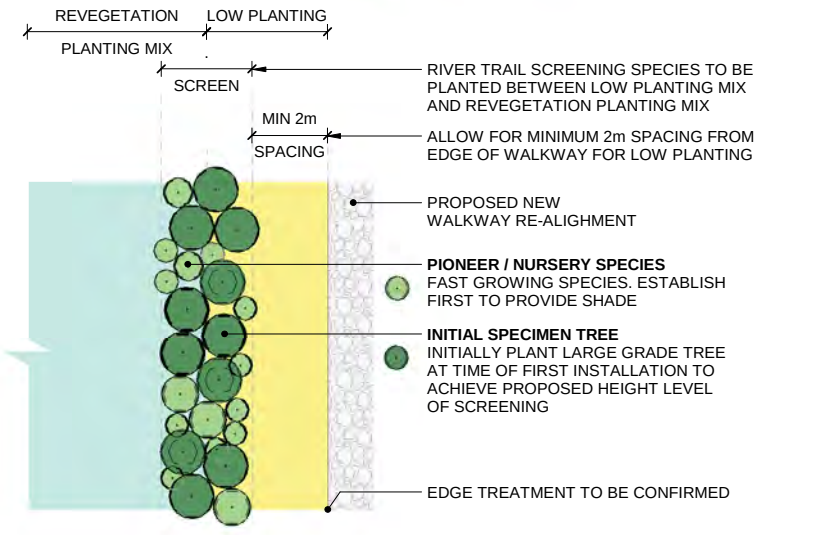
02 PLANTING PLAN - RIVERTRAIL REVEGETATION
Scale: 1:500 @ A1, 1:1000 @ A3

RIVER TRAIL REVEGETATION PLANTING SCHEDULE	
Name	Area
RIVER TRAIL - REVEGETATION PLANTING MIX	6122.11 m ²
RIVER TRAIL LOW PLANTING MIX	3801.85 m ²
RIVER TRAIL SCREENING PLANTING MIX	4467.10 m ²

NOTE: PLANTING AREAS m² AND SCHEDULE OF QUANTITY TO BE FINALISED FOLLOWING TRACK DESIGN EDGE TREATMENT CONFIRMATION



04 TYP. SECTION DETAIL - RIVER TRAIL PLANTING
Scale: 1:150 @ A1, 1:300 @ A3



03 TYP. PLANT DISTRIBUTION PLAN - SCREENING PLANTING (RIVER TRAIL)
Scale: 1:250 @ A1, 1:500 @ A3

RIVER TRAIL REVEGETATION PLANTING SCHEDULE						
Qty	Code	%	Spacing	Botanical Name	Māori / Common name	Grade
RIVER TRAIL - REVEGETATION PLANTING MIX						
169	Ar ser	15%	2.50m	Aristotelia serrata	Makomako / Wineberry	2.5L
89	Au toe	5%	2.00m	Austroderia toetoe	Toetoe	2.5L
354	Ca vir	5%	1.00m	Carex virgata	Pukio	2.5L
354	Co rob	5%	1.00m	Coprosma robusta	Karumu	2.5L
39	Ku rob	5%	3.00m	Kunzea robusta	Kanuka	2.5L
313	Ma exc	10%	1.50m	Macropiper excelsum	Kawakawa	2.5L
56	Me ram	5%	2.50m	Meliccytus ramiflorus	Mahoe	2.5L
39	My lae	5%	3.00m	Myoporum laetum	Ngaho	2.5L
113	My aus	10%	2.50m	Myrsine australis	Red Matipo / Mapou	2.5L
89	Ph ten	5%	2.00m	Phormium tenax	Harakeke	2.5L
56	Pi rug	5%	2.50m	Pittosporum eugenioides	Tarata	2.5L
113	Pi ten	10%	2.50m	Pittosporum tenuifolium	Kohuhu / Black Matipo	2.5L
39	Pl reg	5%	3.00m	Plagianthus regius	Manatu / Ribbonwood	2.5L
313	Ve str	10%	1.50m	Veronica stricta	Koromiko	2.5L
RIVER TRAIL LOW PLANTING MIX						
878	Co ace	20%	1.00m	Coprosma acerosa 'Hawera'	Groundcover Coprosma	2.5 L
658	He wir	15%	1.00m	Hebe 'Wiri Miri'	Koromiko / Hebe	2.5 L
1535	Mu axi	35%	1.00m	Muehlenbeckia axillaris	Pohuehue	2.5 L
439	Pho coo	10%	1.00m	Phormium cookianum	Wharariki	2.5 L
878	Po cit	20%	1.00m	Poa cita	Silver Tussock	2.5 L
RIVER TRAIL SCREENING PLANTING MIX						
44	IST.1	7.5%	3.00m	Alectryon excelsus	Titoki	45L+
27	IST.2	5%	3.00m	Knightia excelsa	Rewarewa	45L+
27	IST.3	5%	3.00m	Podocarpus totara	Totara	45L+
27	IST.4	5%	3.00m	Vitex lucens	Puriri	45L+
27	PIO.1	5%	3.00m	Cordyline australis	Tikouka	25L
44	PIO.2	7.5%	3.00m	Eucalyptus 'Baby Blue'	Blue Ornamental Eucalyptus	25L
44	PIO.3	7.5%	3.00m	Eucalyptus leucocoryon 'Rosea'	Yellow Gum	25L
27	PIO.4	5%	3.00m	Kunzea robusta	Kanuka	4.5L
42	PIO.5	5%	2.50m	Pittosporum eugenioides	Tarata	4.5L
44	PIO.6	7.5%	3.00m	Plagianthus regius	Manatu / Ribbonwood	4.5L
44	SUC.1	7.5%	3.00m	Alectryon excelsus	Titoki	2.5L
17	SUC.2	7.5%	5.00m	Fuscospora solandri	Black Beech	2.5L
44	SUC.3	7.5%	3.00m	Knightia excelsa	Rewarewa	2.5L
44	SUC.4	7.5%	3.00m	Podocarpus totara	Totara	2.5L
57	SUC.5	10%	3.00m	Vitex lucens	Puriri	2.5L

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Te Karearea
Business Park

PLANTING PLAN - RIVER TRAIL
REVEGETATION

Design BGI Scale As Shown Date 03.11.2023
Drawn SSr
Check BGI

DRAWING NO. REVISION
BM210903_1500 (A)

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