

MURI ROAD
PUKERUA BAY
RESERVE LANDSCAPE PLANTING AND MITIGATION PLAN

DOCUMENT CONTROL		
REVISION	DATE	ISSUE/ DESCRIPTION
A	04/08/25	FOR REVIEW
B	22/08/25	FOR COUNCIL
C	26/11/25	FOR COUNCIL
D	28/11/25	FOR COUNCIL
E	01/12/25	FOR COUNCIL
F	04/02/26	FOR COUNCIL
G	10/08/26	FOR COUNCIL

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MURI ROAD, PUKERUA BAY
RESERVE LANDSCAPE PLANTING AND MITIGATION PLAN

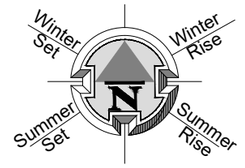
FOR COUNCIL

REV: G DATE: 10/08/2026

SCALES (A3): -

SHEET No. L0.00





LEGEND

	SCOPE AREA RESERVE LOTS 700-703

EXCLUSIONS/ NOTES:

READ IN CONJUNCTION WITH FRAME GROUP DOCUMENTATION FOR SHARED PATH DETAILS.

READ IN CONJUNCTION WITH ECOLOGICAL MITIGATION & RESTORATION PLAN (EMRP), DATED THE 29TH OF JANUARY 2025. WETLAND AND WETLAND MITIGATION PLANTING IS OUTSIDE OF SCOPE AND IS SHOWN FOR REFERENCE ONLY. REFER TO BLUEPRINT ECOLOGY DOCUMENTATION FOR DETAILS.

READ IN CONJUNCTION WITH BIODIVERSITY MANAGEMENT PLAN (BMP), DATED THE 28TH OF JANUARY 2025.

- ANY VEGETATION REMOVAL SHALL BE IN ACCORDANCE WITH BLUEWATTLE ECOLOGY'S VEGETATION REMOVAL PROTOCOLS AND AGAINST THE QUALITY ASSURANCE CHECK LIST.

READ IN CONJUNCTION WITH ENVELOPE DOCUMENTATION.

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RESERVE LANDSCAPE PLANTING AND MITIGATION PLAN

FOR COUNCIL

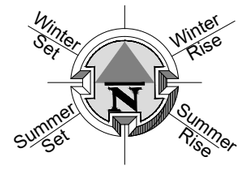
LANDSCAPE PLAN

REV: G DATE: 10/08/2026

SCALES (A3): 1:2,000

SHEET No. L1.01





LEGEND

	SNA AREA
	WATER COURSE
	ENGAGING EDUCATIONAL SIGNAGE, EXPLAINING THE PURPOSE OF THE LOG STACK LIZARD HABITAT ENHANCEMENT/ REFUGES. SIGN DESIGN TBC BY OTHERS. READ IN CONJUNCTION WITH SPECIFICATIONS AND BIODIVERSITY MANAGEMENT PLAN, PREPARED BY BLUEPRINT ECOLOGY LIMITED
	LOG STACK LIZARD HABITAT ENHANCEMENT/ REFUGES. LOCATIONS ARE SHOWN INDICATIVELY, ALLOW TO LOCATE WITHIN LIGHT GAPS OR ON THE FOREST EDGE (SO AS TO BE IN HIGH LIGHT ENVIRONMENTS ATTRACTIVE TO NORTHERN GRASS SKINK). - EACH LOG STACK COMPRISING 8 - 10 STRAIGHT LOGS OF 100-200 MM DIAMETER AND 0.5 – 1.0 M LONG STACKED TO PROVIDE A STABLE, CLOSE – FITTING CONSTRUCT WITH CAVITIES AND INTERSTICES SUITABLE FOR LIZARDS. READ IN CONJUNCTION WITH SPECIFICATIONS AND BIODIVERSITY MANAGEMENT PLAN, PREPARED BY BLUEPRINT ECOLOGY LIMITED
	LIZARD HABITAT ENHANCEMENT AND PEST ANIMAL CONTROL ZONE. BIODIVERSITY MANAGEMENT PLAN, PREPARED BY BLUEPRINT ECOLOGY LIMITED REQUIRES THAT *'THE LANDSCAPE MANAGEMENT PLANS FOR THE SITE SHOULD IDENTIFY A MINIMUM OF CA. 700 M2 OF SNA SHRUBLAND HABITAT WITHIN WHICH LIZARD HABITAT ENHANCEMENT AND PEST ANIMAL CONTROL CAN BE UNDERTAKEN'.* READ IN CONJUNCTION WITH SPECIFICATIONS AND BIODIVERSITY MANAGEMENT PLAN

LIZARD HABITAT ENHANCEMENT AND PEST ANIMAL CONTROL ZONE

ZONE REFERENCE	AREA
ZONE 01	370M²
ZONE 02	70M²
ZONE 03	70M²
ZONE 04	190M²
TOTAL	700M²

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MURI ROAD, PUKERUA BAY RESERVE LANDSCAPE PLANTING AND MITIGATION PLAN

FOR COUNCIL

LANDSCAPE PLAN

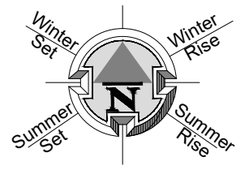
REV: G DATE: 10/08/2026

SHEET No. L1.02

SCALES (A3): 1:2,000

PRINT IN COLOUR





LEGEND

W#	WETLAND NUMBER REFERENCE. REFER DOCUMENTATION BY OTHERS FOR DETAILS.
	WETLAND. AREA TRACED FROM ECOLOGICAL MITIGATION & RESTORATION PLAN, DATED THE 29TH OF JANUARY 2025. AREA IS OUTSIDE OF SCOPE AND IS SHOWN FOR REFERENCE ONLY. REFER TO BLUEPRINT ECOLOGY DOCUMENTATION FOR DETAILS.
	WETLAND MITIGATION PLANTING. AREA TRACED FROM ECOLOGICAL MITIGATION & RESTORATION PLAN, DATED 29TH JANUARY 2025. AREA IS OUTSIDE OF SCOPE AND IS SHOWN FOR REFERENCE ONLY. REFER TO BLUEPRINT ECOLOGY DOCUMENTATION FOR DETAILS.
	EARTHWORK BOUNDARY. REFER DOCUMENTATION BY OTHERS FOR DETAILS.
	EXISTING VEGETATION ZONE WITHIN 1.5 METER OFFSET FROM PATHWAYS OR GRASS AREAS THAT REQUIRE MOWING. EXISTING VEGETATION UNALTERED GENERALLY, EXCEPT ALLOW TO REMOVE ANY STRAPPY PLANTING AND REPLACE WITH NEW, NON-STRAPPY PLANTING TYPE 1, REFER PLANTING PALETTE PAGE L3.01.
	EXISTING VEGETATION ZONE OUTSIDE OF THE EARTHWORKS BOUNDARY. ALLOW TO CONFIRM EXTENT ON SITE, IF ANY AREA IN THIS ZONE IS DAMAGED BY EARTHWORKS, ALLOW FOR NEW RESTORATION PLANTING TYPE 2, REFER PLANTING PALETTE PAGE L3.01.
	PROPOSED NEW VEGETATION TO RESTORE PLANTING TO AREAS DISTURBED BY EARTHWORKS, WITHIN 1.5 METER OFFSET FROM PATHWAYS OR GRASS AREAS THAT REQUIRE MOWING. ALLOW FOR NEW, NON-STRAPPY PLANTING TYPE 1, REFER PLANTING PALETTE PAGE L3.01.
	PROPOSED NEW VEGETATION TO RESTORE PLANTING TO AREAS DISTURBED BY EARTHWORKS. - ALLOW TO CONFIRM EXTENT ON SITE. - ALLOW FOR NEW RESTORATION PLANTING TYPE 2, REFER PLANTING PALETTE PAGE L3.01.
	SHARED PATH. REFER FRAME GROUP DOCUMENTATION FOR DETAILS. ALLOW TO CLEAR ANY BRANCHES OR TRUNKS FROM 2.5 METERS ABOVE THE TRACK SURFACE.
	CUT/ FILL ADJACENT SHARED PATH SHOWN INDICATIVELY, REFER FRAME GROUP DOCUMENTATION AND SECTIONS 1, 2, 4, & 5, PAGES L2.02-05 FOR DETAILS.

NOTES:
- NO PLANT NUMBER ARE PROVIDED FOR AREAS INDICATED AS EXISTING VEGETATION OR FOR NEW WETLAND MITIGATION PLANTING AREAS (REFER ECOLOGY PLAN).
- NEW PLANTING AREAS ARE INDICATIVE ONLY, ALLOW TO CONFIRM ON SITE.

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FOR COUNCIL

LANDSCAPE PLAN

REV: G DATE: 10/08/2026

SCALES (A3): 1:2,000

SHEET No. L1.03

PRINT IN COLOUR



Winter Set
Winter Rise
N
Summer Set
Summer Rise

LEGEND

W#	WETLAND NUMBER REFERENCE. REFER DOCUMENTATION BY OTHERS FOR DETAILS.
	WETLAND. AREA TRACED FROM ECOLOGICAL MITIGATION & RESTORATION PLAN, DATED THE 29TH OF JANUARY 2025. AREA IS OUTSIDE OF SCOPE AND IS SHOWN FOR REFERENCE ONLY. REFER TO BLUEPRINT ECOLOGY DOCUMENTATION FOR DETAILS.
	WETLAND MITIGATION PLANTING. AREA TRACED FROM ECOLOGICAL MITIGATION & RESTORATION PLAN, DATED 29TH JANUARY 2025. AREA IS OUTSIDE OF SCOPE AND IS SHOWN FOR REFERENCE ONLY. REFER TO BLUEPRINT ECOLOGY DOCUMENTATION FOR DETAILS.
	EARTHWORK BOUNDARY. REFER DOCUMENTATION BY OTHERS FOR DETAILS.
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	EXISTING VEGETATION ZONE OUTSIDE OF THE EARTHWORKS BOUNDARY. ALLOW TO CONFIRM EXTENT ON SITE, IF ANY AREA IN THIS ZONE IS DAMAGED BY EARTHWORKS, ALLOW FOR NEW RESTORATION PLANTING TYPE 2, REFER PLANTING PALETTE PAGE L3.01.
	PROPOSED NEW VEGETATION TO RESTORE PLANTING TO AREAS DISTURBED BY EARTHWORKS, WITHIN 1.5 METER OFFSET FROM PATHWAYS OR GRASS AREAS THAT REQUIRE MOWING. ALLOW FOR NEW, NON-STRAPPY PLANTING TYPE 1, REFER PLANTING PALETTE PAGE L3.01.
	PROPOSED NEW VEGETATION TO RESTORE PLANTING TO AREAS DISTURBED BY EARTHWORKS. - ALLOW TO CONFIRM EXTENT ON SITE. - ALLOW FOR NEW RESTORATION PLANTING TYPE 2, REFER PLANTING PALETTE PAGE L3.01.
	SHARED PATH. REFER FRAME GROUP DOCUMENTATION FOR DETAILS. ALLOW TO CLEAR ANY BRANCHES OR TRUNKS FROM 2.5 METERS ABOVE THE TRACK SURFACE.
	CUT/ FILL ADJACENT SHARED PATH SHOWN INDICATIVELY, REFER FRAME GROUP DOCUMENTATION AND SECTIONS 1, 2, 4, & 5, PAGES L2.02-05 FOR DETAILS.

NOTES:
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- NEW PLANTING AREAS ARE INDICATIVE ONLY, ALLOW TO CONFIRM ON SITE.

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FOR COUNCIL

LANDSCAPE PLAN

REV: G DATE: 10/08/2026

SHEET No. L1.04

SCALES (A3): 1:1,000

ALLOW TO CLEAR ANY BRANCHES OR TRUNKS FROM 2.5 METERS ABOVE THE TRACK SURFACE. READ IN CONJUNCTION WITH SECTIONS 1, 2, 4, & 5 (PAGES L2.02-05) AND FRAME GROUP DOCUMENTATION.

EXISTING VEGETATION ZONE OUTSIDE OF THE EARTHWORKS BOUNDARY. ALLOW TO CONFIRM EXTENT ON SITE, IF ANY AREA IN THIS ZONE IS DAMAGED BY EARTHWORKS, ALLOW FOR NEW RESTORATION PLANTING TYPE 2, REFER PLANTING PALETTE PAGE L3.01.

GENERAL REFERENCE TO SECTIONS 1, 2, 4, & 5 FOR THE SHARED PATH (PAGES L2.02-05). REFER TO FRAME GROUP DOCUMENTATION FOR SECTION LOCATIONS AND SPECIFICS.

701

1-5 A2.02-05 SECTION

EXISTING VEGETATION ZONE OUTSIDE OF THE EARTHWORKS BOUNDARY. ALLOW TO CONFIRM EXTENT ON SITE, IF ANY AREA IN THIS ZONE IS DAMAGED BY EARTHWORKS, ALLOW FOR NEW RESTORATION PLANTING TYPE 2 (OR TYPE 1 IF THE PLANTING IS WITHIN 1.5 METERS OF A PATH OR BERM), REFER PLANTING PALETTE PAGE L3.01.

ESTIMATED NEW TYPE 2 RESTORATION PLANTING AREA (ALLOW 1 PLANT PER M2): 317M²

ESTIMATED NEW TYPE 1 RESTORATION PLANTING AREA (WITHIN 1.5 METERS OF BERM) (ALLOW 1 PLANT PER M2): 37M²

ESTIMATED NEW TYPE 1 RESTORATION PLANTING AREA (WITHIN 1.5 METERS OF BERM) (ALLOW 1 PLANT PER M2): 50M²

ESTIMATED NEW TYPE 2 RESTORATION PLANTING AREA (ALLOW 1 PLANT PER M2): 170M²

A A2.01 SECTION SIMILAR

A A2.01 SECTION SIMILAR

W4

W5

1 A1.03 SECTION SIMILAR

ESTIMATED NEW TYPE 1 RESTORATION PLANTING AREA (WITHIN 1.5 METERS OF BERM) (ALLOW 1 PLANT PER M2): 145M²

ESTIMATED NEW TYPE 1 RESTORATION PLANTING AREA (WITHIN 1.5 METERS OF BERM) (ALLOW 1 PLANT PER M2): 82M²

ESTIMATED NEW TYPE 2 RESTORATION PLANTING AREA (ALLOW 1 PLANT PER M2): 40M²

SECTION SIMILAR A A2.01

ESTIMATED NEW TYPE 1 RESTORATION PLANTING AREA (WITHIN 1.5 METERS OF BERM) (ALLOW 1 PLANT PER M2): 67M²

SECTION B A2.01 SIMILAR

W6

703

ESTIMATED NEW TYPE 2 RESTORATION PLANTING AREA (ALLOW 1 PLANT PER M2): 114M²

EXISTING VEGETATION ZONE WITHIN 1.5 METER OFFSET FROM PATHWAYS OR GRASS AREAS THAT REQUIRE MOWING. EXISTING VEGETATION UNALTERED GENERALLY, EXCEPT ALLOW TO REMOVE ANY STRAPPY PLANTING AND REPLACE WITH NEW, NON-STRAPPY PLANTING TYPE 1, REFER PLANTING PALETTE PAGE L3.01.

W7

EXISTING VEGETATION ZONE OUTSIDE OF THE EARTHWORKS BOUNDARY. ALLOW TO CONFIRM EXTENT ON SITE, IF ANY AREA IN THIS ZONE IS DAMAGED BY EARTHWORKS, ALLOW FOR NEW RESTORATION PLANTING TYPE 2, REFER PLANTING PALETTE PAGE L3.01.

702

EXISTING VEGETATION ZONE OUTSIDE OF THE EARTHWORKS BOUNDARY. ALLOW TO CONFIRM EXTENT ON SITE, IF ANY AREA IN THIS ZONE IS DAMAGED BY EARTHWORKS, ALLOW FOR NEW RESTORATION PLANTING TYPE 2, REFER PLANTING PALETTE PAGE L3.01.

Winter Set · Winter Rise · N · Summer Set · Summer Rise

LEGEND

W#	WETLAND NUMBER REFERENCE. REFER DOCUMENTATION BY OTHERS FOR DETAILS.
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NOTES:
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MURI ROAD, PUKERUA BAY RESERVE LANDSCAPE PLANTING AND MITIGATION PLAN

FOR COUNCIL

LANDSCAPE PLAN

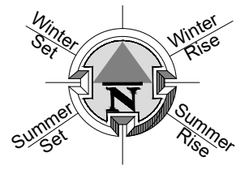
REV: G DATE: 10/08/2026

SCALES (A3): 1:1,000

SHEET No. L1.05

PRINT IN COLOUR





LEGEND

3	BUFFER PLANTING TO SLOPED BATTER FOR 5 METERS FROM THE WESTERN BOUNDARY (FOR LOTS 126-130) READ IN CONJUNCTION WITH PLANTING PALLET PAGE L3.05.

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REV: G DATE: 10/08/2026

SCALES (A3): 1:500

SHEET No. L1.06



VIEW A

ALLOW FOR NEW PLANTING TO EXPOSED GROUND BETWEEN THE TOP OF THE BANK AND THE LINE OF THE EXISTING UNALTERED BUSH.

DRIVEWAY FOR 19 MURI ROAD.



VIEW B

ALLOW FOR NEW PLANTING TO EXPOSED GROUND BETWEEN THE TOP OF THE BANK AND THE LINE OF THE EXISTING UNALTERED BUSH.

GRASS TO NEW BATTER BANK.



VIEW C

13 MURI ROAD

13 MURI ROAD

GRASS TO NEW BATTER BANK. ALLOW TO CONFIRM EXTENT ON SITE.

DRIVEWAY FOR 19 MURI ROAD.

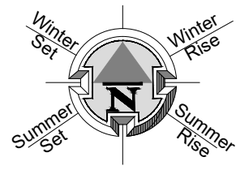
APPROXIMATE LOCATION OF VIEW C.

ALLOW FOR NEW TYPE 3 PLANTING TO ANY EXPOSED GROUND BETWEEN THE TOP OF THE BANK AND THE LINE OF THE EXISTING UNALTERED BUSH.
- AREA EXTENT SHOWN INDICATIVELY, ALLOW TO CONFIRM ON SITE.
- READ IN CONJUNCTION WITH PLANTING PALLET PAGE L3.05.

APPROXIMATE LOCATION OF VIEW B.

APPROXIMATE LOCATION OF VIEW A.

36 MURI ROAD



LEGEND

3 NEW PLANTING TO EXPOSED GROUND BETWEEN THE TOP OF THE BANK AND THE LINE OF THE EXISTING UNALTERED BUSH.

AREA EXTENT SHOWN INDICATIVELY, ALLOW TO CONFIRM ON SITE.

READ IN CONJUNCTION WITH PLANTING PALLET PAGE L3.05.

TYPE 3 PLANT ATTRIBUTES:
- NZ NATIVE
- 0.2 LITRE MINIMUM POT SIZE
- ALLOW TO PLANT 1 PLANT PER M2 OF EXPOSED GROUND AREA.
- PLANTS MUST BE SOURCED LOCALLY (ECO-SOURCING)
- *RANDOMLY PLANT IN SMALL CLUSTERS, AS THEY WOULD OCCUR NATURALLY, IN ACCORDANCE WITH THE AVERAGE SPACING SPECIFIED.*

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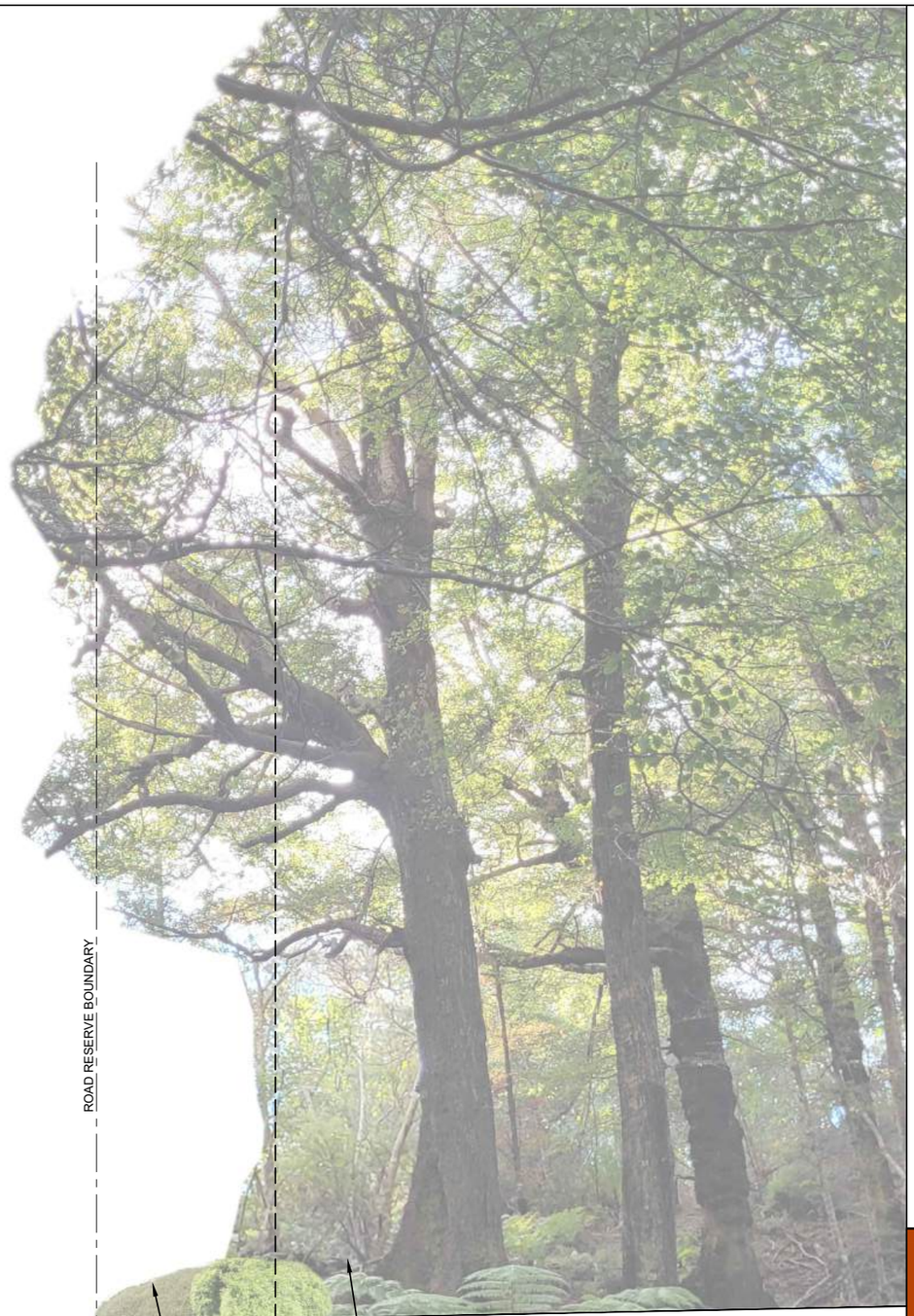
LANDSCAPE PLAN

REV: G DATE: 10/08/2026

SCALES (A3): 1:500

SHEET No. L1.07





ROAD RESERVE BOUNDARY

EXISTING VEGETATION ZONE OR PROPOSED NEW VEGETATION TO RESTORE PLANTING TO AREAS DISTURBED BY EARTHWORKS. READ IN CONJUNCTION WITH PLAN. ALLOW TO CONFIRM ON SITE. NEW RESTORATION PLANTING TO BE TYPE 2, REFER PLANTING PALETTE PAGE L3.01.

EXISTING VEGETATION ZONE OR PROPOSED NEW VEGETATION TO RESTORE PLANTING TO AREAS DISTURBED BY EARTHWORKS. READ IN CONJUNCTION WITH PLAN. ALLOW TO CONFIRM ON SITE.
- ANY NEW PLANTING WITHIN 1.5 METER OFFSET FROM PATHWAYS OR GRASS AREAS THAT REQUIRE MOWING ARE TO BE TYPE 1, NON-STRAPPY PLANTING TYPE 1, REFER PLANTING PALETTE PAGE L3.01.
- IF THE VEGETATION IS EXISTING ALL TO KEEP UNALTERED GENERALLY, EXCEPT ALLOW TO REMOVE ANY STRAPPY PLANTING AND REPLACE WITH NEW, NON-STRAPPY PLANTING TYPE 1, REFER PLANTING PALETTE PAGE L3.01.

CARRIAGE WAY | BERM | FOOTPATH | BERM | 1500

REFER STREETSCAPE DOCUMENTATION FOR DETAILS. AREAS OUTSIDE OF THE RESERVE LOTS 700-703 ARE OUTSIDE OF THIS DOCUMENTATION SCOPE

RESERVE LOTS 700-703

SCHEMATIC SECTION A-A'
SCALE 1:50

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MURI ROAD, PUKERUA BAY
RESERVE LANDSCAPE PLANTING AND MITIGATION PLAN

FOR COUNCIL

SCHEMATIC SECTION

REV: G DATE: 10/08/2026

SHEET No. L2.01

SCALES (A3): 1:50



1 TYPICAL SHARED PATH FORMATION
SCALE 1:20

READ IN CONJUNCTION WITH FRAME GROUP AND ENVELOPE DOCUMENTATION.

READ IN CONJUNCTION WITH FRAME GROUP AND ENVELOPE DOCUMENTATION.

FRAME GROUP, TECHNICAL SPECIFICATION, PAGE 8 STATES:

3.7. VEGETATION

3.7.1. ANY TREES ADJACENT TO THE FORMATION THAT ARE TO BE PROTECTED SHALL BE MARKED FOR RETENTION BY THE ENGINEER PRIOR TO COMMENCEMENT OF THE WORK.

3.7.2. NATIVE VEGETATION SHALL BE TIED BACK DURING CONSTRUCTION.

3.7.3. TRIMMING OF NATIVE VEGETATION SHALL ONLY BE PERMITTED WHERE THERE IS NO OTHER REASONABLE ALTERNATIVE.

3.7.4. THE CONTRACTOR SHALL OBTAIN APPROVAL FROM THE ENGINEER BEFORE ANY SIGNIFICANT INDIGENOUS VEGETATION REMOVAL OR CUTTING OF MAJOR TREE ROOTS IS CARRIED OUT.

3.7.5. TREE ROOTS LESS THAN 100MM IN DIAMETER ARE TO BE CUT ACCORDING TO BEST ARBORICULTURAL PRACTICE. IF INDIGENOUS TREE ROOTS GREATER THAN 100MM IN DIAMETER ARE ENCOUNTERED, THE ENGINEER SHALL BE ADVISED AND ANY INSTRUCTIONS FROM THE ENGINEER SHALL BE FOLLOWED. IF THE INSTRUCTIONS REQUIRE WORK OTHER THAN CUTTING THE ROOT, THE CONTRACTOR WILL BE ENTITLED TO A VARIATION.

3.7.6. INDIGENOUS VEGETATION THAT ENCROACHES WITHIN 0.5 METRES OF THE TRACK CENTRELINE BELOW A HEIGHT OF 2.5M FROM THE TRACK SURFACE, EXCEPT FOR BRANCHES AND TRUNKS OF SIGNIFICANT TREES, SHALL BE CUT CLEANLY TO BE REMOVED OFF SITE OR MULCHED

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MURI ROAD, PUKERUA BAY RESERVE LANDSCAPE PLANTING AND MITIGATION PLAN

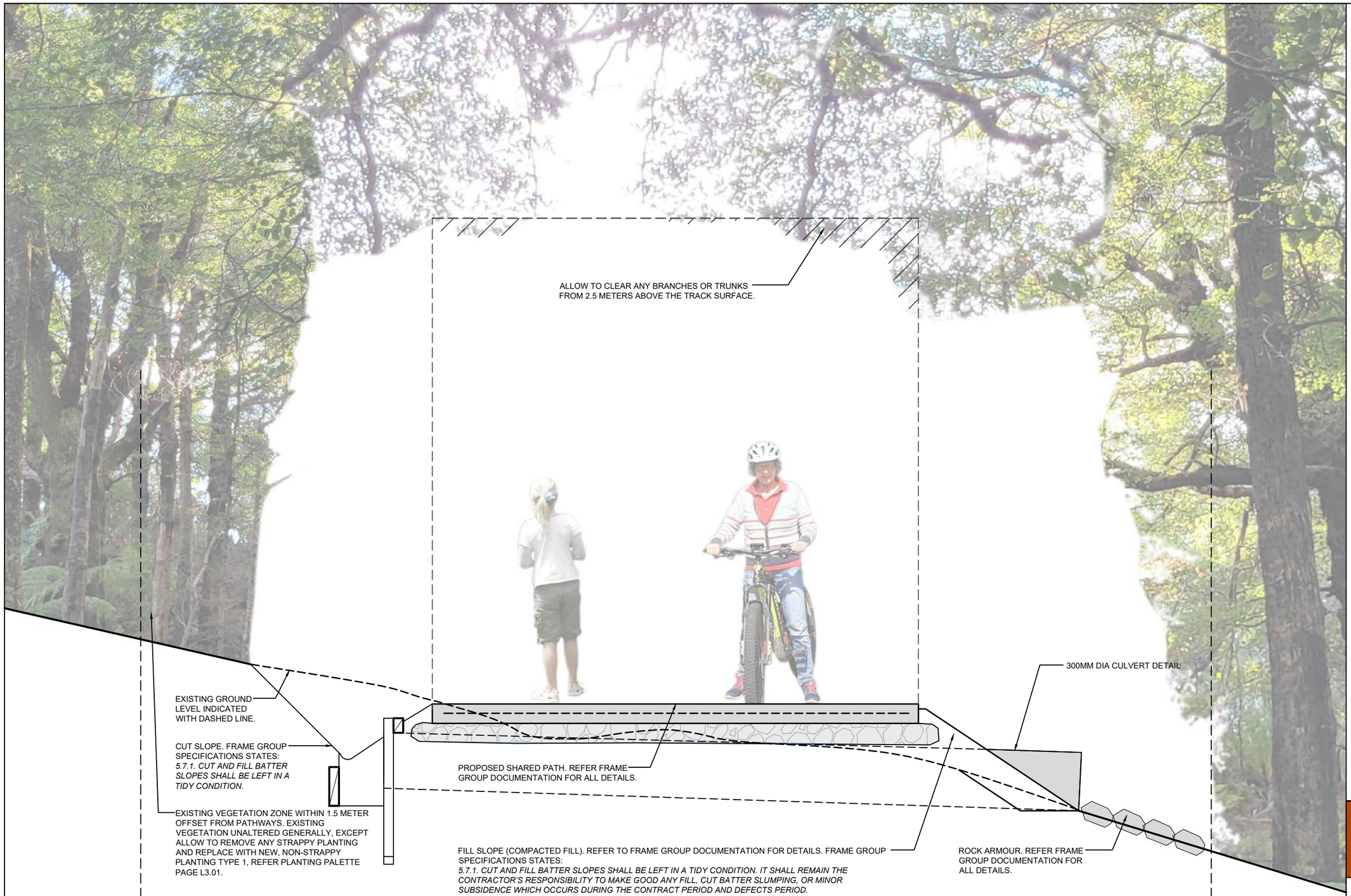
FOR COUNCIL

SCHEMATIC SECTION

REV: G DATE: 10/08/2026

SHEET No. L2.02

SCALES (A3): 1:20



2 300MM DIA CULVERT DETAIL
SCALE 1:20

READ IN CONJUNCTION WITH FRAME GROUP
AND ENVELOPE DOCUMENTATION.

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RESERVE LANDSCAPE PLANTING
AND MITIGATION PLAN

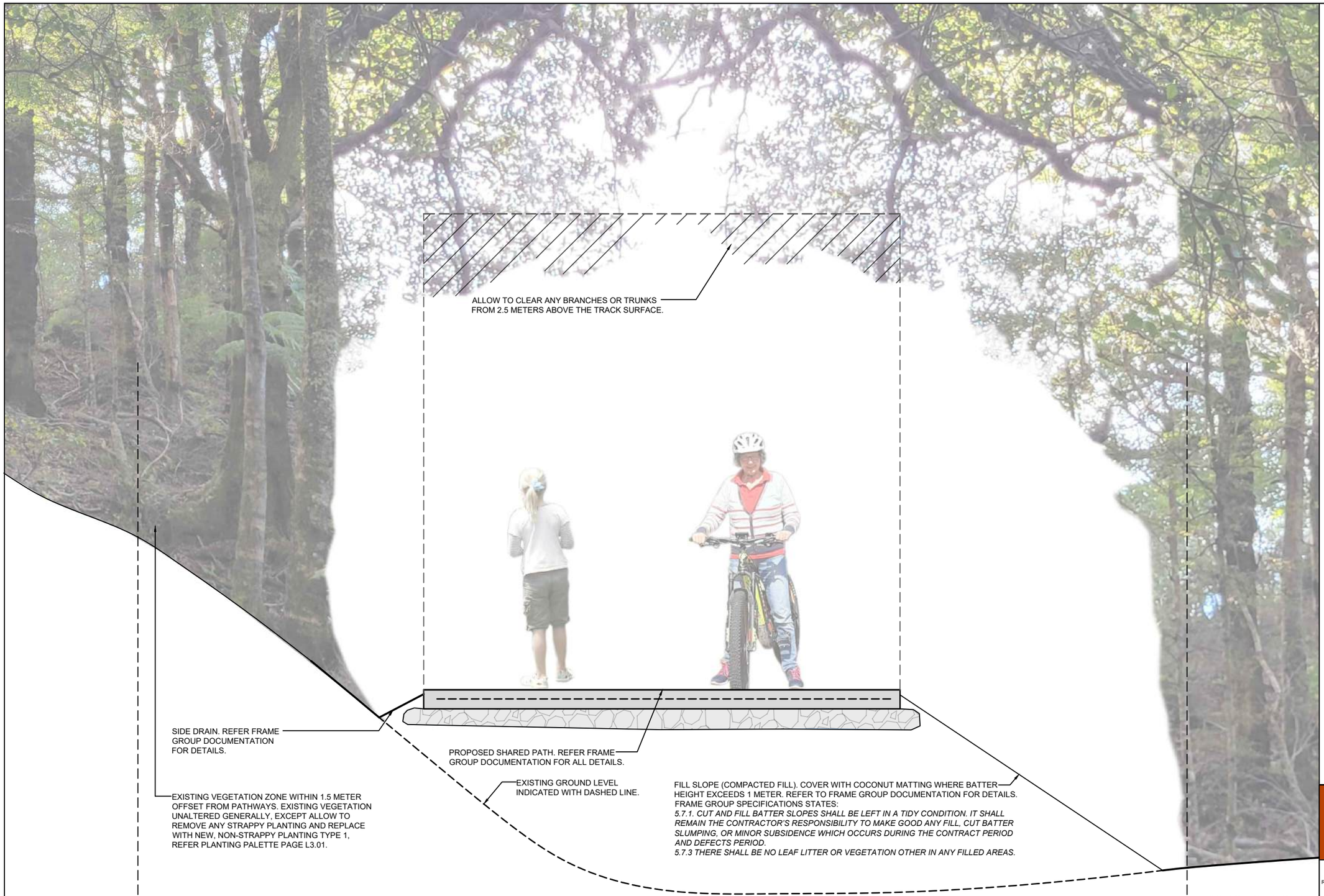
FOR COUNCIL

SCHEMATIC SECTION

REV: G DATE: 10/08/2026

SHEET No. L2.03

SCALES (A3): 1:20



4 FILLED PATH FORMATION
SCALE 1:20

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AND MITIGATION PLAN

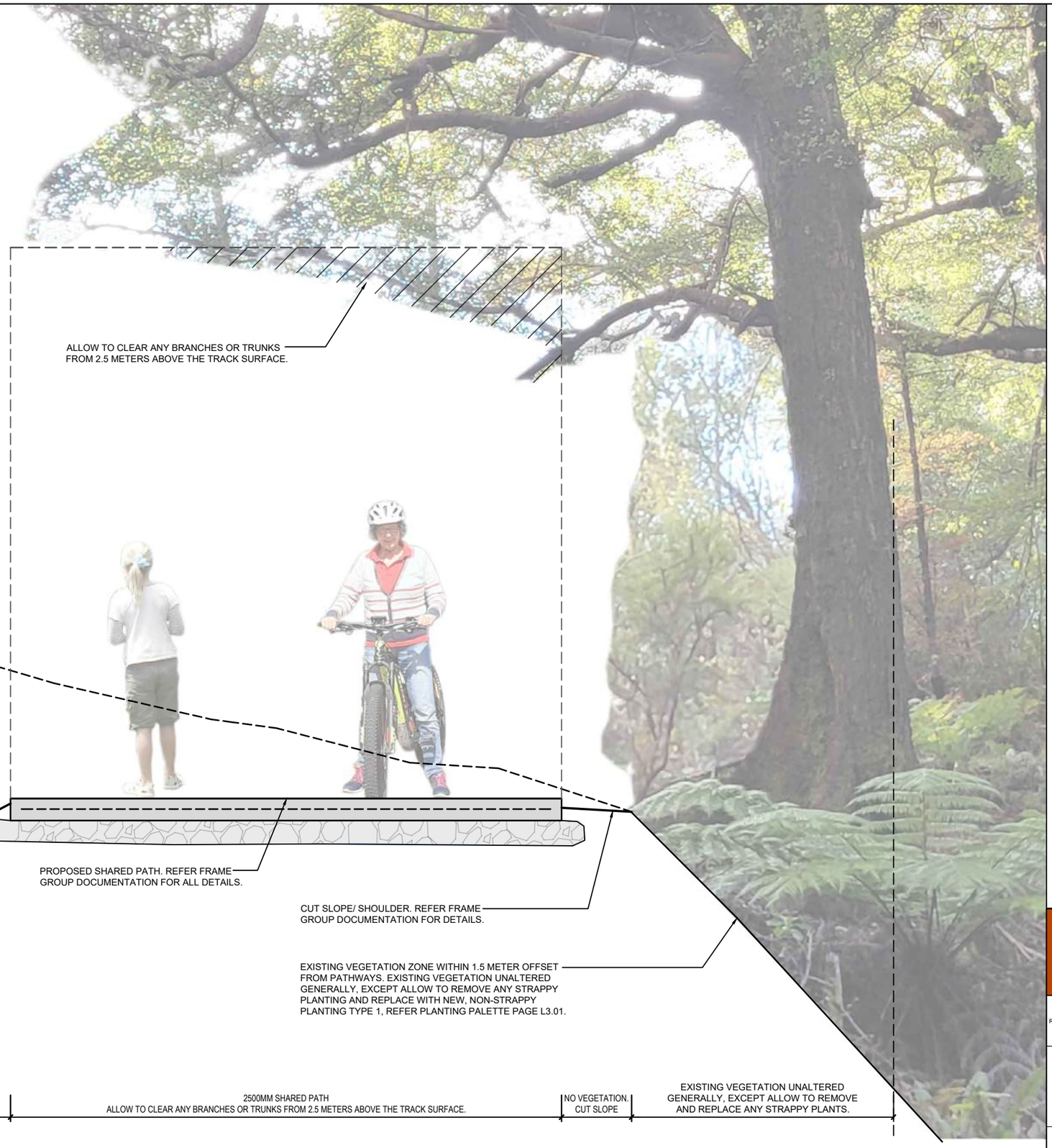
FOR COUNCIL

SCHEMATIC SECTION

REV: G DATE: 10/08/2026

SHEET No. L2.04

SCALES (A3): 1:20



5 SHOULDER DETAIL
SCALE 1:20

READ IN CONJUNCTION WITH FRAME GROUP
AND ENVELOPE DOCUMENTATION.

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SCHEMATIC SECTION

REV: G DATE: 10/08/2026

SHEET No. L2.05

SCALES (A3): 1:20

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SCHEMATIC SECTION
SCALE 1:100

READ IN CONJUNCTION WITH ENVELOPE DOCUMENTATION AND PAGE L1.06, BUFFER PLANTING PLAN TO SLOPED BATTER (LOTS 126-130).

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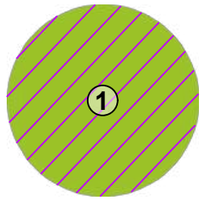
SCHEMATIC SECTION

REV: G DATE: 10/08/2026

SHEET No. L2.06

SCALES (A3): 1:50

KEY:



PLANT ATTRIBUTES:
- NZ NATIVE
- PLANT SELECTIONS MUST NOT BE STRAPPY, PLANTING AREA IS WITHIN 1.5 METER OFFSET FROM PATHWAYS OR GRASS AREAS THAT REQUIRE MOWING.
- CABBAGE TREES ARE NOT TO BE PLANTED WITHIN 2 METRES OF MOWN GRASS AREAS.

- PB3/ 2 LITRE MINIMUM POT SIZE
- ALLOW TO PLANT 1 PLANT PER M2 OF AREA FOR NEW PLANTING WHICH HAS BEEN DISTURBED BY EARTHWORKS.
- PLANTS MUST BE SOURCED LOCALLY (ECO-SOURCING)
- RANDOMLY PLANT IN SMALL CLUSTERS, AS THEY WOULD OCCUR NATURALLY, IN ACCORDANCE WITH THE AVERAGE SPACING SPECIFIED.

TYPE 1 PLANT SELECTION OPTIONS WITHIN 1.5 METER OFFSET FROM PATHWAYS OR GRASS AREAS THAT REQUIRE MOWING (NON-STRAPPY PLANTING):



COPROSMA
- HAWERA
- BRUNNEA
- RIGIDA OR SIMILAR
0.5X0.6M



EUPHORBIA GLAUCA
WAIŌATUA
2X1M



HEBE
- CONTRACTOR TO SELECT GENUS FOR 1M MAX HEIGHT



LEPTOSPERMUM
- KEA OR
- KIWI OR SIMILAR
- 0.5X0.5M (WXH)



MUEHLENBECKIA
ASTONII
2X2M



NGUTUKĀKĀ (RED)
- KAKA BEAK
- 3X3M



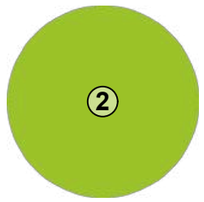
OLEARIA
- CHEESEMANII
OR X OLEIFOLIA
2X2M



PACHYSTEGIA INSIGNIS MINOR
- MARLBOROUGH ROCK DAISY
1X0.5M



PITTOSPORUM
- GOLF BALL OR
- MIDGET OR
- SILVERBALL
1X1M



PLANT ATTRIBUTES:
- NZ NATIVE
- PB3/ 2 LITRE MINIMUM POT SIZE
- ALLOW TO PLANT 1 PLANT PER M2 OF AREA FOR NEW PLANTING WHICH HAS BEEN DISTURBED BY EARTHWORKS.
- PLANTS MUST BE SOURCED LOCALLY (ECO-SOURCING)
- CABBAGE TREES ARE NOT TO BE PLANTED WITHIN 2 METRES OF MOWN GRASS AREAS.
- RANDOMLY PLANT IN SMALL CLUSTERS, AS THEY WOULD OCCUR NATURALLY, IN ACCORDANCE WITH THE AVERAGE SPACING SPECIFIED.

TYPE 2 PLANT SELECTION OPTIONS:



BRACHYGLOTTIS REPANDA
- RANGIORA
2X4M



COPROSMA ROBUSTA
KARAMU
4X5M



ARISTOTELIA SERRATA
MAKOMAKO
4X6M



VERONICA STRICTA KOROMIKO
1X2M



KAHIKATEA
-DACRYCARPUS DACRYDIOIDES
- 4X6M



LEPTOSPERMUM SCOPARIUM MANUKA / TEA TREE
3X4M



OLEARIA SOLANDRI
- COASTAL TREE DAISY
2X4M



OZOTHAMNUS LEPTOPHYLLUS
- TAUHINU/ COTTONWOOD
2X2M



PHORMIUM TENAX
- HARAKEKE / NZ FLAX
- 2X3M
ENSURE PHORMIUM TENAX IS PLANTED NO CLOSER THAN 3 METRES FROM A PATH OR MOWING AREA.

NOTES:
- SPACE PLANTS EVENLY.

- PLANT IMAGES INDICATIVE ONLY.

- WIDTH AND HEIGHT ARE NOTED AS THE AVERAGE 10 YEAR SIZE. GROWTH AND MATURE SIZE INFORMATION ARE GIVEN IN GOOD FAITH BUT ARE SUBJECT TO NATURAL VARIABLES BEYOND OUR CONTROL.

-EXPERIENCED LANDSCAPER TO PLACE ALL PLANTS AND SELECT THE GENUS (WHERE NOT SPECIFICALLY NOTED) OF ALL PLANTS APPROPRIATE FOR THE SPECIFIC SITE CONDITIONS.

- OWNERS TO MAINTAIN PLANTS TO ENSURE THAT THEY DO NOT OVER HANG AND BECOME A TRIP HAZARD ON PATHS OR AN OVERHEAD HAZARD ON PATHS.

- ALLOW TO MAINTAIN TREES TO MAINTAIN SIGHTLINES FROM VEHICLE ACCESS POINTS.

- ALL PLANTS SHALL BE ECO-SOURCED FROM THE WELLINGTON ECO-REGION.

- NO ARTIFICIAL CULTIVARS TO BE USED.

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MURI ROAD, PUKERUA BAY
RESERVE LANDSCAPE PLANTING AND MITIGATION PLAN

FOR COUNCIL

PLANTING PALETTE

REV: G DATE: 10/08/2026

SHEET No. L3.01

SCALES (A3): -

INDICATIVE IMAGE:



ITEM/ GENERAL SPECIFICATION AS APPLICABLE:

READ IN CONJUNCTION WITH ECOLOGICAL MITIGATION & RESTORATION PLAN, WHICH STATES:

2.3 Ground Preparation

The existing topsoil's are sufficient for plant growth. No additional topsoil is needed, unless planting is within an earth worked surface. If planting is within an earth worked surface, a minimum of 300 mm of clean topsoil (e.g. screened of fines) will be placed in the planting area prior to planting. All planting areas will be treated with a 100mm (compacted) layer of cambium bark mulch prior to planting.

2.4.2 Plant Details

Costs associated with plant purchase, planting and maintenance are not available at this stage.

All plants shall be eco-sourced, i.e., the seed or other propagative material should be collected from within the Wellington Ecological District (ED 39.01). All plants should be hardened off to cope with the climatic conditions of the site.

2.4.3 Planting Timing

The timing of planting activities during the year is largely dictated by climatic conditions and the plant growth patterns. The annual work cycle is focussed on late winter/spring planting with the aim of gaining full benefit from the period when soil moisture is likely to be at a peak. To minimise the effects from severe frost planting should be delayed until August or September. Work shall only be undertaken when the weather is suitable i.e., mild, dull and moist.

2.4.4 Planting Layout

The planting contractor shall be cognisant of the specific conditions relating to individual species location.

Plantings will be set out in general accordance with the planting specifications. The various species shall be distributed within the mix at specified centres. Generally, no more than five specimens of the same species shall be located together in a single cluster. The exception to this is where conditions of a particular site are suited to only one or a few individual species within the mix, where only species tolerant of such conditions shall be planted. Unless shown otherwise, trees within these mixes shall be distributed

Randomly plant in small clusters, as they would occur naturally, in accordance with the average spacing specified.

2.4.5 Planting Method

The planting holes for individual plants shall be well cultivated and large enough to contain the plants roots without distortion. All holes for plants shall be hand dug with the sides and the bottom of the hole well loosened to remove glazing and to allow root penetration.

Backfill material shall consist of the material from the planting hole well cultivated prior to backfilling. If roots are formed in a tight mass, they will be gently freed prior to planting. All care will be taken to keep the rootball of the plant intact during placement. Root bound plants will be discarded and replaced with suitable replacements. The base of the planting hole will be filled and firmed with backfilling material to a level where the top of the plant rootball is level with surrounding ground. When the backfilling is complete the plant will be gently firmed in.

2.5 Maintenance

The following maintenance will be undertaken:

- *Weed control;*
- *Pest animal control; and*
- *Infill planting.*

2.5.1 Weed Control

Refer ecological mitigation & restoration plan for details of weed control.

MAINTENANCE

- OWNER OF THE PROPERTY IS TO ENSURE THAT LANDSCAPING AREAS ARE MAINTAINED IN A MANNER AND DURATION TO COMPLY WITH COUNCIL REQUIREMENTS.
- MAINTENANCE INCLUDES ANY OPERATIONS NECESSARY TO ASSURE GOOD PLANT GROWTH AND ATTAIN A TIDY WEED FREE APPEARANCE, INCLUDING BUT NOT LIMITED TO: REGULAR WATERING AS NECESSARY, WEEDING, CULTIVATING, PRUNING, CONTROLLING OF INSECTS, FUNGAL AND OTHER DISEASES.
- REPLACE TREES, SHRUBS, PLANTS AND AREAS OF LAWN THAT DIE TO THE SAME STANDARD AS DESCRIBED IN THIS SPECIFICATION OR AS AGREED WITH THE LOCAL TERRITORIAL AUTHORITY.
- READ ON CONJUNCTION WTIH ECOLOGICAL MITIGATION & RESTORATION PLAN FOR DETAILS OF WEED CONTROL.

RECOMMENDED PLANTING SPECIFICATIONS:

PROVIDE TREES, SHRUBS AND PLANTS WHICH ARE:

- FREE FROM PESTS AND DISEASES
- TRUE TO NAME SPECIFIED ON LANDSCAPE PLAN AND TAGGED WITH THE GROWERS' OWN TAG
- IN A MINIMUM CONTAINER SIZE AS SHOWN ON THE PLANTING SCHEDULE
- HEALTHY AND VIGOROUS, WITH WELL DEVELOPED ROOT SYSTEMS, IN BALANCE WITH THE AMOUNT OF FOLIAGE GROWTH, WELL BRANCHED AND SYMMETRICALLY SHAPED OF A NORMAL HABIT
- GROWN UNDER SOIL AND CLIMATIC CONDITIONS THAT ARE NOT SUBSTANTIALLY DIFFERENT FROM THAT OF THE CONTRACT AREA
- REJECT ALL ROOT BOUND PLANTS AND THOSE WITH SPIRALLY BOUND ROOT SYSTEMS (UNLESS YOU ARE SATISFIED THAT YOU CAN SATISFACTORILY BARE ROOT AND UNTANGLE THE ROOTS).

PLANTING NOTES:

- PLANT TREES, PLANTS AND SHRUBS AS SOON AS POSSIBLE AND NO LATER THAN 3 DAYS AFTER DELIVERY, KEEPING THE ROOTBALL MOIST.
- ENSURE THAT ALL AREAS ARE CLEAN, READY TO BE WORKED AND CLEAR OF ANY CONTINUING WORK BY OTHERS.
- DO NOT INSTALL PLASTIC WEED MAT.

MYRTLE FAMILY: CONTRACTOR TO FOLLOW PROTOCOLS AND PRECAUTIONS OF NZ PLANT PRODUCERS INC. (NZPPI) FOR PLANTS IN THE MYRTLE FAMILY (FAMILY MYRTACEAE). IMMEDIATELY REPORT ANY SUSPECTED MYRTLE RUST TO THE PROPERTY OWNER AND MINISTRY FOR PRIMARY INDUSTRIES (MPI).

SLOW RELEASE FERTILIZER TABLETS- PLANTS AND TREES

- ADD GROW TAB(S) FERTILIZER AT THE BASE OF ROOT BALL MIXED IN WITH TOP SOIL AT THE TIME OF PLANTING.
- ALLOW TO ADD AS PER THE MANUFACTURES RECOMMENDED RATIO BETWEEN PLANT HEIGHT TO THE NUMBER OF TABLETS.
- ALLOW TO READ IN CONJUNCTION WITH THE SELECTED MANUFACTURES DOCUMENTATION.
- THE FERTILISER SHALL BE SLOW RELEASE, NON-BURNING COMPLETE NPK (NITROGEN, PHOSPHOROUS, POTASSIUM) RATIO OF 5:5.5:4.1 (OR SIMILAR RATIO), WITH ADDED MICRO-NUTRIENTS IRON, SULPHUR AND MAGNESIUM.

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RESERVE LANDSCAPE PLANTING AND MITIGATION PLAN

FOR COUNCIL

SPECIFICATION AND NOTES

REV: G DATE: 10/08/2026

SCALES (A3): -

SHEET No. L3.02

LANDSCAPING SPECIFICATION AND NOTES:

- DRAWINGS AND SPECIFICATIONS HAVE BEEN PREPARED ON THE UNDERSTANDING THAT THE BUILDING CONTRACTOR(S) HAS SOUND KNOWLEDGE AND EXPERIENCE, AND COMPETENCY FOR THE SCOPE OF WORKS. WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH RELEVANT AND LATEST CODES, TECHNIQUES AND SUPPLIER REQUIREMENTS.

- DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE RELEVANT & CURRENT STANDARDS, CODES, MANUALS, INSTALLATION GUIDES, MAINTENANCE SCHEDULES, MANUFACTURES REQUIREMENTS, MATERIALS & TECHNIQUES OF PRODUCTS. THESE HAVE NOT BEEN PROVIDED, IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN THESE FROM THE VARIOUS SUPPLIERS. THESE DOCUMENTS SHALL BE TAKEN AS REFERENCE TO LATEST VERSION INCLUDING AMENDMENTS (AS AT THE DATE OF THE ORIGINAL PURCHASE).

- READ IN CONJUNCTION WITH, BUT NOT LIMITED TO, ENGINEERING, SUBDIVISION AND ARCHITECTURAL DRAWINGS.

- FLOOR PLANS AND SITE PLANS INCLUDING BOUNDARIES AND VEHICULAR TRACKING CURVES, FROM ARCHITECT/ SURVEYOR. WE DO NOT TAKE LIABILITY FOR ITS ACCURACY. REFER TO PLANS BY OTHERS FOR BOUNDARY LOCATIONS. LANDSCAPE PLANS OFTEN SHOW WIDER AREAS AROUND THE SITE FOR CONTEXT.

- ASSUMPTIONS REGARDING EXISTING SITE CONDITIONS MAY BE MADE IN THE PROCESS OF PREPARING DOCUMENTATION. ALLOW TO CONFIRM THE LOCATION AND SIZE OF ALL ITEMS WHICH ARE DENOTED AS EXISTING. THE ACTUAL HEIGHTS AND SIZES MAY VARY DUE TO NATURAL VARIATIONS IN GROWTH OR SITE CONDITIONS. ALL ITEMS WHICH ARE NOTED AS EXISTING ARE TO REMAIN IF PRACTICABLE AT THE DISCRETION OF THE ONSITE CONSTRUCTION MANAGER.

- LANDSCAPE PLAN IS INDICATIVE AND ARE SUBJECT TO CHANGE. ALLOW TO VERIFY ALL SITE FEATURES ON SITE BEFORE LANDSCAPE WORK COMMENCES.

- STREET TREES LOCATIONS, IF PROVIDED, ARE INDICATIVE. LOCATIONS TO BE CONFIRMED BY SURVEYOR AGAINST FINIAL SURVEY PLANS IN RESPECT TO CLEARANCE TO STREET LIGHTS, VEHICLE SIGHT LINES, VEHICLE CROSSINGS, SERVICES, AND ANY OTHER RELEVANT SITE FEATURES.

- NOTIFY THE DESIGNER IMMEDIATELY OF ANY OMISSIONS AND/OR DISCREPANCIES IN DRAWINGS AND/ OR DEVIATION FROM ANY ONSITE CONDITIONS. FAILURE TO NOTIFY IN TIMELY MANNER SHALL RESULT IN CONTRACTOR TAKING ANY AND ALL REMEDIAL MEASURES REQUIRED.

- REFER DRAWINGS BY OTHERS FOR LEVELS, RETAINING WALLS, STAIRS, DECKS, BARRIERS WITH A FALL OVER 1M AND SITE DRAINAGE.

- THE LAYOUT OF ANY STAIRS OR DECKS ARE INDICATIVE. REFER DOCUMENTATION BY OTHERS FOR STAIR/ DECK DETAILS INCLUDING, BUT NOT LIMITED TO; ALL STRUCTURAL/ CONSTRUCTION DETAILING, HANDRAILS, NUMBER OF TREADS, RISER AND TREAD SIZE.

- ENSURE GARDENS ARE 225MM MIN BELOW FINISHED FLOOR LEVEL. ENSURE PERMANENT PAVING 175MM MIN BELOW FINISHED FLOOR LEVEL.

- SHED SELECTION (I.E. SIZE/ COLOUR), ASSOCIATED DISTRICT PLAN REQUIREMENTS (I.E. SITE COVERAGE/ BUILDING SETBACK), AND BUILDING CONSENT REQUIREMENTS (I.E. ANY CONSTRUCTION OR FIRE RATING REQUIREMENTS) TO BE ADDRESSED BY THE CLIENT.

- DO NOT SCALE OFF DRAWINGS. REFER TO FIGURED DIMENSIONS ONLY. PLANS HAVE BEEN DIGITALLY REPRODUCED AND MAY NOT BE TO SCALE. IF PRINTING PLEASE SET PRINTER TO "NO SCALING" OR "ACTUAL SIZE". DIMENSIONS ARE TO CENTERLINE OF FENCES GENERALLY.

- BEFORE AND DURING CONSTRUCTION OF THIS PROJECT THE BUILDER INCHARGE OF THE SITE SHALL ADHERE TO HEALTH & SAFETY AT WORK ACT & CARRY OUT A SITE HAZARD EVALUATION. IF AT ANY STAGE A SPECIFIC HAZARD TO THE PUBLIC PRESENTS IT SELF, BUILDER SHALL ENSURE SAFETY TO THE PUBLIC BY ERECTING SITE FENCES TO PREVENT PUBLIC ACCESS IN KEEPING WITH SECTION F5 OF THE NEW ZEALAND BUILDING CODE. SAFETY OF LIFE AND PROPERTY MUST BE STRICTLY OBSERVED.

- WHERE DRAWINGS ARE EMAILED THE CONTENTS ARE CONFIDENTIAL AND LEGALLY PRIVILEGED. IF YOU ARE NOT THE INTENDED RECIPIENT YOU MAY NOT COPY, DISCLOSE OR USE THE CONTENTS IN ANY WAY.

- THE DESIGNER IS NOT INVOLVED IN PROJECT OBSERVATION. IT IS THE RESPONSIBILITY OF THE CLIENT TO ENSURE CONSTRUCTION IS IN ACCORDANCE WITH THE DRAWINGS.

- ENSURE TO ADJUST LOCATIONS OF FENCES AND WATER TANKS TO AVOID CLASHES ON SITE WITH WINDOWS OR OTHER ARCHITECTURAL FEATURES, EVEN IF THE LOCATION DIFFERS FROM THE LANDSCAPING PLANS. THE ARCHITECTURAL PLANS ARE SUPPLIED AT RESOURCE CONSENT STAGE AND ARE SUBJECT TO CHANGE.

LANDSCAPING SPECIFICATION AND NOTES:

- THERE ARE OFTEN SEVERAL DRAWING ITERATIONS ISSUED. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CHECK THAT THE CURRENT DRAWINGS ARE BEING USED BEFORE ANY CONSTRUCTION OR PREFABRICATION.

- PLEASE GET IN CONTACT WITH THE LANDSCAPE DESIGNER FOR A QUANTITY SCHEDULE. IF YOU HAVE ONE ALREADY SUPPLIED,IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONFIRM THAT IT IS UP TO DATE WITH THE CURRENT LANDSCAPE PLAN.

- BEFORE WORK COMMENCES BUILDER TO LOCATE ALL RELEVANT PEGS/ BOUNDARIES (NOT FENCE LINES). IF ANY INCONSISTENCY IS FOUND OR NOT ALL RELEVANT PEGS/ BOUNDARIES CAN BE LOCATED A LICENSED CADASTRAL SURVEYOR SHOULD RE PEG THE SECTION TO ENSURE AN ACCURATE SET OUT.

- DRAWINGS ARE THE EXCLUSIVE PROPERTY HOUSE OF ORANGE DESIGN LTD, THEY SHALL NOT BE TRACED, COPIED OR REPRODUCED OR USED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF HOUSE OF ORANGE DESIGN LTD

- NO ALLOWANCE FOR CONSIDERATION OF PLANTS FOR CHILDREN AND ANIMALS UNLESS REQUESTED IN WRITING BY THE CLIENT.

- WHERE FENCES/ SCREENS ARE INSTALLED INFRONT OF WATER TANKS, ALLOW TO SCREW FIX THE PALINGS TO ALLOW FOR FUTURE ACCESS.

- ALLOWANCE TO INDICATION OF SIGHTLINE AREAS FOR VEHICLES ENTERING AND EXITING THE SITE TO ASNZS 2890.1-2004, FIGURE 3.3. NO ALLOWANCE FOR SIGHT DISTANCE REQUIREMENTS AT ACCESS DRIVEWAYS TO 3.2.4/ 3.2.4 FIGURE 3.2 (TO BE COMPLETED BY ARCHITECTURAL DESIGNER TO FEEDBACK ANY COMMENTS TO LANDSCAPE DESIGNER AS REQUIRED).

- AERIAL PHOTOGRAPHS ARE SUBJECT TO VARIOUS DISTORTIONS AND INACCURACIES AND SHOULD NOT BE WHOLLY RELIED UPON.

GENERAL NOTES:

- CHECK FOR SERVICES IN THE AREA OF THIS WORK. AVOID INTERFERENCE OR DAMAGE TO THEM.

- ALL PROPOSED FINISHED LANDSCAPING LEVELS TO CONFORM TO NZS 3604, SECTION 6.14, PREVENTION OF DAMPNESS AND SECTION 7.5.2, FINISHED FLOOR LEVELS AND FOUNDATION EDGE CONSTRUCTION, IN RELATION TO ANY ADJOINING HABITABLE FLOOR LEVELS. MAINTAIN THE REQUIRED COVER OVER ANY BURIED SERVICES.

- CONFIRM LOCATION OF ANY UNDERGROUND SERVICES & CABLING PRIOR TO ANY DIGGING.

- TREES PLANTED NEAR DRAINS SHOULD BE REPLACED PERIODICALLY DEPENDING ON THE TREE GROWTH RATE (IF ROOT GUARDS ARE NOT USED). FAST GROWING TREES SHOULD BE REPLACED EVERY 10 YEARS.

- ON COMPLETION ALLOW TO CLEAN UP AROUND AROUND THE AREA OF WORKS. REMOVE ALL SURPLUS SOIL, UNUSED MATERIALS AND PLANTS, FROM THE SITE.

- FINAL FINISH OF ACCESS PATHS TO BE CONFIRMED WITH ARCHITECTURAL DESIGNER TO COMPLY WITH D1/AS1 SLIP RESISTANCE FOR PATHS. CONTRACTOR ALLOW TO CONFIRM (EG. FOR CONCRETE BROOMED FINISH (CLASS 5 OR 6), WOOD FLOAT FINISH (CLASS U2) OR APPROVED EXPOSED AGGREGATE FINISH).

ARCHAEOLOGICAL DISCOVERY- ANTIQUITIES AND ITEMS OF VALUE

- REPORT THE FINDING OF ANY FOSSILS, ANTIQUITIES AND OTHER ITEMS OF VALUE, TO THE CONTRACT ADMINISTRATOR. ALL TO REMAIN UNDISTURBED UNTIL APPROVAL IS GIVEN FOR REMOVAL.

- PRE-1900, ITEMS OR EVIDENCE OF HUMAN ACTIVITY ON THE SITE, COME UNDER THE HISTORIC PLACES TRUST ACT 1993. IF SUCH ITEMS OR EVIDENCE IS DISCOVERED WORK MUST STOP IMMEDIATELY AND THE CONTRACT ADMINISTRATOR MUST BE NOTIFIED IMMEDIATELY. THE SITE MAYBE CLASSIFIED AS AN ARCHAEOLOGICAL SITE UNDER THE ACT, AND THE CONTRACT ADMINISTRATOR OR OWNER MUST CONTACT THE NZ HISTORIC PLACES TRUST FOR AUTHORITY TO PROCEED.

- POST-1900 ITEMS REMAIN THE PROPERTY OF THE OWNER, PRE-1900 ITEMS MAY REMAIN THE PROPERTY OF THE OWNER OR THE CROWN SUBJECT TO WHAT IS FOUND.

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MURI ROAD, PUKERUA BAY
RESERVE LANDSCAPE PLANTING AND MITIGATION PLAN

FOR COUNCIL

SPECIFICATION AND NOTES

REV: G DATE: 10/08/2026

SCALES (A3): -

SHEET No. L3.03

RESERVE LANDSCAPE PLANTING AND MITIGATION PLAN NOTES REGARDING BIODIVERSITY MANAGEMENT PLAN,:

READ IN CONJUNCTION WITH BIODIVERSITY MANAGEMENT PLAN, PREPARED BY BLUEPRINT ECOLOGY LIMITED

REFERENCE IMAGES:



EXAMPLES OF LOG STACK LIZARD HABITAT, IMAGE PROVIDED FROM BLUEPRINT ECOLOGY BIODIVERSITY MANAGEMENT PLAN



EXAMPLES OF LOG STACK LIZARD HABITAT, IMAGE PROVIDED FROM BLUEPRINT ECOLOGY BIODIVERSITY MANAGEMENT PLAN

REFERENCE CLAUSE:

LOG STACK LIZARD HABITAT

PAGE 57, POINT 12 OF THE BIODIVERSITY MANAGEMENT PLAN, PREPARED BY BLUEPRINT ECOLOGY LIMITED STATES:

"THAT AREAS OF LIZARD HABITAT BE INCLUDED IN THE LANDSCAPE DESIGN WHERE THIS IS POSSIBLE ADJACENT TO SNA BOUNDARIES. THE AREA OF LIZARD HABITAT SHOULD BE EQUIVALENT IN AREA (AND PREFERABLY TO THE POTENTIAL LIZARD HABITAT LOST. THESE HABITATS WOULD NEED TO INCLUDE FEATURES TO PROTECT LIZARDS FROM THE POTENTIAL EFFECTS OF DOMESTIC PETS/PEST ANIMALS OR DETER DOMESTIC PETS/PEST ANIMALS AND BE SUBJECT TO ONGOING PEST ANIMAL CONTROL (RODENTS, MUSTELIDS, HEDGEHOGS, POSSUMS). IT IS ALSO RECOMMENDED THAT ENGAGING EDUCATIONAL SIGNAGE EXPLAINS THE PURPOSE OF THESE AREAS TO FUTURE SUBDIVISION RESIDENTS, SO THAT THEY FEEL INVESTED IN LOOKING AFTER THESE AREAS."

WE SUPPORT THIS RECOMMENDATION. IF DEEMED POSSIBLE BY THE CONSENT HOLDER, IMPLEMENTATION OF THIS WILL REQUIRE:
- THE LANDSCAPE MANAGEMENT PLANS FOR THE SITE SHOULD IDENTIFY A MINIMUM OF CA. 700 M2 OF SNA SHRUBLAND HABITAT WITHIN WHICH LIZARD HABITAT ENHANCEMENT AND PEST ANIMAL CONTROL CAN BE UNDERTAKEN, AND THE WAYS IN WHICH SIGNAGE COULD BE INCLUDED AS PART OF THE SUBDIVISION;

- LIZARD HABITAT ENHANCEMENT SHOULD INCLUDE THE INSTALLATION OF 20 SETS OF LOG STACK LIZARD REFUGES, LOCATED WITHIN LIGHT GAPS OR ON THE FOREST EDGE (SO AS TO BE IN HIGH LIGHT ENVIRONMENTS ATTRACTIVE TO NORTHERN GRASS SKINK). EXAMPLES OF LOGS STACKS ARE PROVIDED BELOW, WITH EACH LOG STACK COMPRISING 8 - 10 STRAIGHT LOGS OF 100-200 MM DIAMETER AND 0.5 –1.0 M LONG STACKED TO PROVIDE A STABLE, CLOSE – FITTING CONSTRUCT WITH CAVITIES AND INTERSTICES SUITABLE FOR LIZARDS.

RESERVE LANDSCAPE PLANTING AND MITIGATION PLAN NOTES REGARDING BIODIVERSITY MANAGEMENT PLAN,:

20 SETS OF LOG STACK LIZARD REFUGES HAVE BEEN PROPOSED.

THE PROPOSED POSITIONS FOR THE LOG STACKS MUST MEET ALL THE FOLLOWING CRITERIA, CONTRACTORS TO CONFIRM THE LOCATIONS ON SITE:

- ☐ WITHIN LOTS 700-703
- ▨ WITHIN SNA BOUNDARY
- ▩ 700 M2 OF SNA SHRUBLAND HABITAT WITHIN WHICH LIZARD HABITAT ENHANCEMENT AND PEST ANIMAL CONTROL CAN BE UNDERTAKEN.
- ☑ LOCATED WITHIN THE FOREST EDGE (SO AS TO BE IN HIGH LIGHT ENVIRONMENTS ATTRACTIVE TO NORTHERN GRASS SKINK).
- ☑ SHRUBLAND HABITAT (THE PROPOSED LOCATIONS SHOWN ARE INDICATIVE, ALLOW TO CONFIRM SHRUBLAND HABITAT FOR LOG STACK LIZARD REFUGES.

THE BIODIVERSITY MANAGEMENT PLAN NOTED THAT LOG STACK LIZARD REFUGES COULD BE '*LOCATED WITHIN LIGHT GAPS OR ON THE FOREST EDGE*', THE RESERVE LANDSCAPE PLANTING AND MITIGATION PLAN SUGGESTS THAT THESE ARE LOCATED WITHIN THE FOREST EDGES RATHER THAN WITHIN LIGHT GAPS FOR THE FOLLOWING:

- LOG STACK LIZARD REFUGES WITHIN THE FOREST EDGE REINFORCE THE LIZARD ASSESSMENT REPORT TO ENCOURAGE RESIDENTS TO *"FEEL INVESTED IN LOOKING AFTER THESE AREAS"*, WHERE MORE VISIBLE LOCATIONS SHOULD RESULT IN GREATER AWARENESS AND ENGAGEMENT OF LIZARD HABITATS, ESPECIALLY IN CONJUNCTION WITH THE PROPOSED SIGNAGE.
- THE HIGH LIGHT ENVIRONMENT ADJACENT ROADS OR PATHS IS LIKELY TO BE MAINTAINED, RATHER THAN A LIGHT GAP IN THE FOREST IN WHICH LIGHT CONDITIONS MAY CHANGE.
- THE PRACTICALITIES AND LOGISTICS OF INSTALLATION, MAINTENANCE, AND PEST CONTROL LOCATED NEARER TO ROADS AND PATHS.
- PEST NUMBERS TEND TO BE HIGHER ALONG HABITAT EDGES, SUCH AS BUSH EDGES AND ALONG ROADS AND TRACKS. ROADS AND PATHS ARE PEST HIGHWAYS AS PESTS MOVE MORE EASILY ALONG OPEN EDGES LIKE TRACKS, ROADS, AND FENCE LINES.
- LOG STACK LIZARD REFUGES HAVE ALSO BEEN SUGGESTED ADJACENT TO WATER COURSES WHERE THEY ALSO MEET THE AFOREMENTIONED CRITERIA.
- THE LIZARD HABITAT ENHANCEMENT AND PEST ANIMAL CONTROL HAS NOT BEEN PROPOSED ADJACENT TO RESIDENTIAL LOTS. WHILE IT MAY BE INCONSISTENT, SOME RESIDENTS MAY ENGAGE IN BACKYARD TRAPPING AND BACKYARD TRAPPERS TEND TO ALSO TRAP IN VEGETATION AREAS ADJACENT TO THEIR PROPERTY AS IT IS CONVENIENT TO DO SO.
- THE PROPOSED LOG STACK LIZARD REFUGES LAYOUT IS ALSO COMPATIBLE WITH PEST CONTROL TRAP LINES.

NOTES:

- CONTACT IMMEDIATELY IF AN ERROR OR DISCREPANCY IS DISCOVERED.

- DOCUMENTS TO BE READ IN CONJUNCTION WITH THE SPECIFICATIONS, CONSULTANTS DOCUMENTS, MANUFACTURER'S INSTALLATION GUIDES, GUARANTEES, AND MAINTENANCE SCHEDULES. CONTRACTOR TO ENSURE ALL REQUIRED & UPDATED DOCUMENTS ARE OBTAINED & DISTRIBUTED APPROPRIATELY.

- LANDSCAPE PLANS ARE INDICATIVE AND ARE SUBJECT TO CHANGE.

- ALLOW TO CONFIRM ALL LAYOUTS BEFORE CONSTRUCTION COMMENCES. SITE PLANS SUPPLIED BY OTHERS. WE DO NOT TAKE LIABILITY FOR ITS ACCURACY.

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MURI ROAD, PUKERUA BAY
RESERVE LANDSCAPE PLANTING AND MITIGATION PLAN

FOR COUNCIL

SPECIFICATION AND NOTES

REV: G DATE: 10/08/2026

SHEET No. L3.04

SCALES (A3): -

③

PLANT ATTRIBUTES:
- NZ NATIVE
- 0.2 LITRE MINIMUM POT SIZE
- ALLOW TO PLANT 1 PLANT PER M2 OF AREA FOR NEW PLANTING WHICH HAS BEEN DISTURBED BY EARTHWORKS.
- PLANTS MUST BE SOURCED LOCALLY (ECO-SOURCING)
- *RANDOMLY PLANT IN SMALL CLUSTERS, AS THEY WOULD OCCUR NATURALLY, IN ACCORDANCE WITH THE AVERAGE SPACING SPECIFIED.*

TYPE 3 PLANT SELECTION OPTIONS:



BRACHYGLOTTIS REPANDA
- RANGIORA
2X4M



COPROSMA PROPINQUA
- MINGIMINGI
2.5X5M



COPROSMA ROBUSTA
KARAMU
4X5M



ARISTOTELIA SERRATA
MAKOMAKO
4X6M



VERONICA STRICTA KOROMIKO
1X2M



KAHIKATEA
-DACRYCARPUS DACRYDIOIDES
- 4X6M



LEPTOSPERMUM SCOPARIUM
MANUKA / TEA TREE
3X4M



OLEARIA SOLANDRI
- COASTAL TREE DAISY
2X4M



OZOTHAMNUS LEPTOPHYLLUS
- TAUHINU/ COTTONWOOD
2X2M



MYRSINE AUSTRALIS
RED MATIPO - MAPOU
3X5M



PHORMIUM TENAX
- HARAKEKE / NZ FLAX
- 2X3M

ENSURE PHORMIUM TENAX IS PLANTED NO CLOSER THAN 3 METRES FROM A PATH OR MOWING AREA.



VERONICA PARVIFLORA
1.5X2M



PSEUDOPANAX ARBOREUS
- FIVE FINGER
3X6M

NOTES:
- SPACE PLANTS EVENLY.

- PLANT IMAGES INDICATIVE ONLY.

- WIDTH AND HEIGHT ARE NOTED AS THE AVERAGE 10 YEAR SIZE. GROWTH AND MATURE SIZE INFORMATION ARE GIVEN IN GOOD FAITH BUT ARE SUBJECT TO NATURAL VARIABLES BEYOND OUR CONTROL.

-EXPERIENCED LANDSCAPER TO PLACE ALL PLANTS AND SELECT THE GENUS (WHERE NOT SPECIFICALLY NOTED) OF ALL PLANTS APPROPRIATE FOR THE SPECIFIC SITE CONDITIONS.

- OWNERS TO MAINTAIN PLANTS TO ENSURE THAT THEY DO NOT OVER HANG AND BECOME A TRIP HAZARD ON PATHS OR AN OVERHEAD HAZARD ON PATHS.

- ALLOW TO MAINTAIN TREES TO MAINTAIN SIGHTLINES FROM VEHICLE ACCESS POINTS.

- ALL PLANTS SHALL BE ECO-SOURCED FROM THE WELLINGTON ECO-REGION.

- NO ARTIFICIAL CULTIVARS TO BE USED.

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RESERVE LANDSCAPE PLANTING AND MITIGATION PLAN

FOR COUNCIL

PLANTING PALETTE

REV: G DATE: 10/08/2026

SCALES (A3): -

SHEET No. L3.05