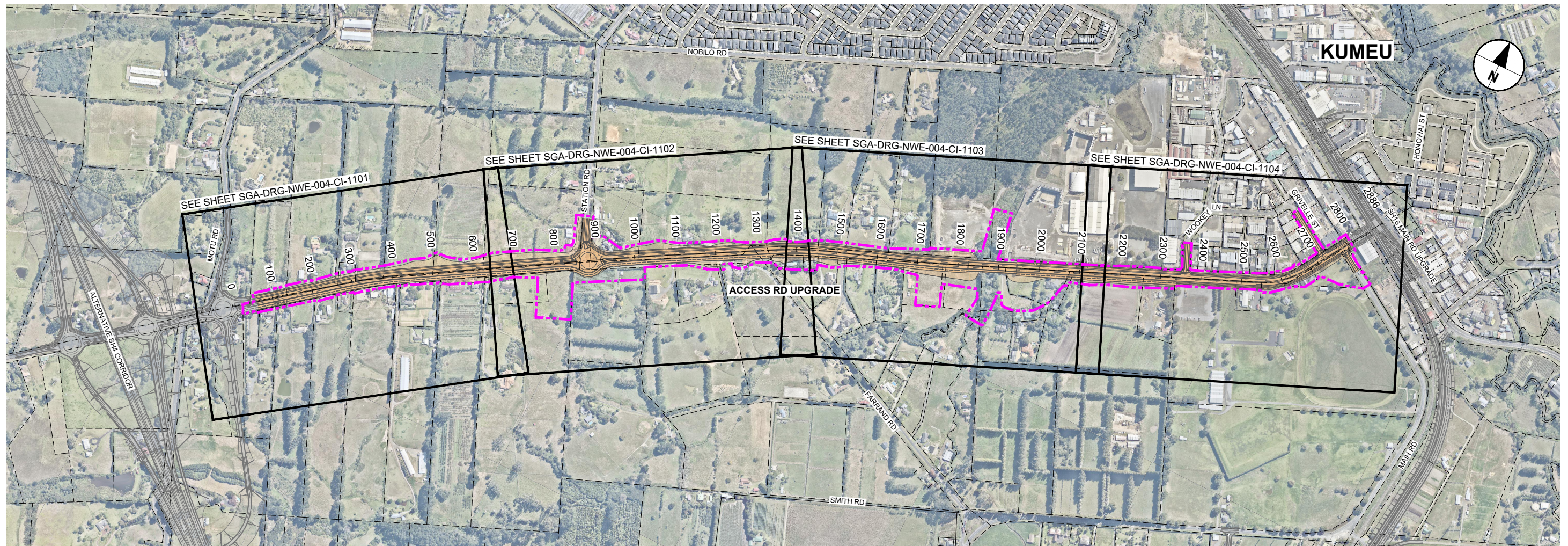


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KŪMEU HUAPAI - ACCESS RD UPGRADE LOCATION PLAN
Scale 1:5000

DRAWING LIST - KUMEŪ HUAPAI - ACCESS RD / TAWA RD UPGRADE		
DRAWING No.	DRAWING TITLE	REVISION
SGA-DRG-NWE-004-GE-1000	LOCATION PLAN, GENERAL NOTES, DRAWING LIST	B
SGA-DRG-NWE-004-CI-1101	GENERAL ARRANGEMENT PLAN - SHEET 1 OF 4	B
SGA-DRG-NWE-004-CI-1102	GENERAL ARRANGEMENT PLAN - SHEET 2 OF 4	B
SGA-DRG-NWE-004-CI-1103	GENERAL ARRANGEMENT PLAN - SHEET 3 OF 4	B
SGA-DRG-NWE-004-CI-1104	GENERAL ARRANGEMENT PLAN - SHEET 4 OF 4	B

GENERAL NOTES

- GENERAL**
- 1.1 THE GENERAL ARRANGEMENT (GA) PLANS PROVIDE PRELIMINARY / CONCEPT LEVEL DESIGN REQUIRED TO IDENTIFY THE DESIGNATION FOOTPRINT FOR THE CONSTRUCTION AND OPERATION OF THE PERMANENT WORKS.
 - 1.2 THE GA PLANS INDICATE HOW EACH CORRIDOR TIES INTO THE EXISTING AND FUTURE TRANSPORT NETWORK.
- STORMWATER**
- 2.1 THE STORMWATER DESIGN IS INDICATIVE.
 - 2.2 STORMWATER POND SIZES ARE INDICATIVE AND DESIGNED IN ACCORDANCE WITH AUCKLAND COUNCIL'S GUIDELINE DOCUMENT GD01: STORMWATER MANAGEMENT DEVICES GUIDE.

ORIGINAL SIZE A1
0 10 20 30 40 50 60 70 80 90 100mm



AERIAL IMAGERY SUPPLIED BY NEARMAP AUSTRALIA PTY LTD

NOT FOR CONSTRUCTION

REV	ISSUED FOR NOTICE OF REQUIREMENT LODGEMENT	ISSUED FOR DRAFT ISSUE FOR REVIEW	DATE	DESIGNED BY	DATE	DESIGNED BY	DATE	APPROVED BY	DATE
B	ISSUED FOR NOTICE OF REQUIREMENT LODGEMENT		DEC. 2022	JDT		R. KUBALA	16.07.2021		
A	DRAFT ISSUE FOR REVIEW		JULY 2021	VDLT		R. KUBALA	16.07.2021		
						B. BUSNARDO	07.12.2022		



Project: **SUPPORTING GROWTH PROGRAMME**
KUMEŪ - HUAPAI - ACCESS RD UPGRADE (NoR S4)
Drawing Title: **LOCATION PLAN, GENERAL NOTES & DRAWING LIST**

Drawing Status:		Revision:	
FOR LODGEMENT		B	
Drawing Date:	07.12.2022	Drawing No.:	SGA-DRG-NWE-004-GE-1000
A1 Scales:	1:5000	A3 Scales:	1:10000
Discipline: GENERAL			

LEGEND GENERAL

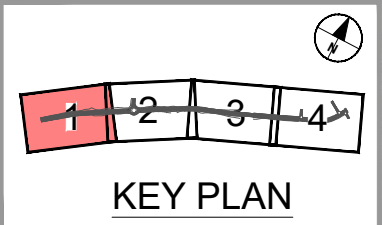
- CONTROL LINE AND CHAINAGE
- EXISTING PROPERTY BOUNDARY
- PROPOSED DESIGNATION BOUNDARY
- PROPOSED ROAD CORRIDOR
- PROPOSED FOOTPATH
- PROPOSED CYCLEWAY
- PROPOSED BERM
- PROPOSED FLUSH MEDIAN, RAISED MEDIAN OR TRAFFIC ISLAND
- FILL BATTER
- CUT BATTER
- PROPOSED CROSSING OVER STREAM OR ROAD
- PROPOSED RETAINING WALL
- PROPOSED SWALE

LEGEND STORMWATER

- PROPOSED WETLAND
- PROPOSED CULVERT (SUBJECT TO RESOURCE CONSENT)
- PROPOSED SW PIPE INDICATIVE FLOW DIRECTION
- PROPOSED SWALE
- PROPOSED DIVERSION DRAIN
- EXISTING CULVERT
- EXISTING OVERLAND FLOW PATH
- EXISTING STORMWATER (MAIN)

LEGEND EXISTING UTILITIES

- GAS
- WATERCARE (MAIN)
- WASTE WATER (MAIN)
- VECTOR ELECTRICITY
- FIBRE OPTIC
- TRANSPOWER OVERHEAD LINES
- TRANSPOWER PYLON
- SPARK INTERNATIONAL CABLE



MATCHLINE - REFER DRG-NWE-004-CI-1102

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ORIGINAL SIZE A1

POMONA RD

TAWA RD

TIE IN WITH TAWA RD INTERCHANGE

MOTU RD

100

200

300

400

500

600

ORIGINAL IN COLOUR

"AERIAL IMAGERY SUPPLIED BY NEARMAP AUSTRALIA PTY LTD"

NOT FOR CONSTRUCTION

REV	DESCRIPTION	DATE	APPROVED	DATE
B	ISSUED FOR NOTICE OF REQUIREMENT LODGEMENT	JDT DEC 2022		
A	DRAFT ISSUE FOR REVIEW	VDLT JULY 2021		
REVISIONS				

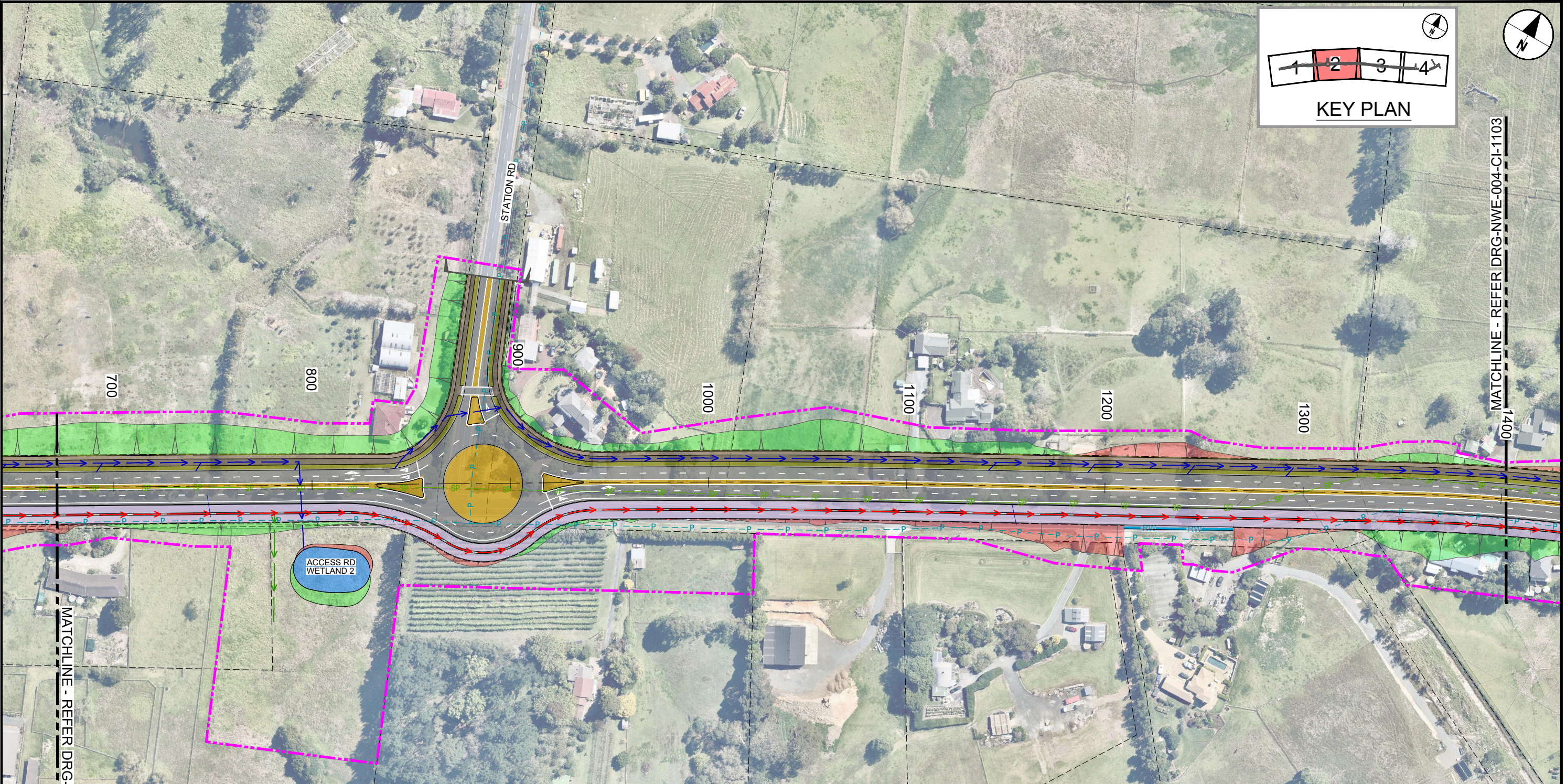
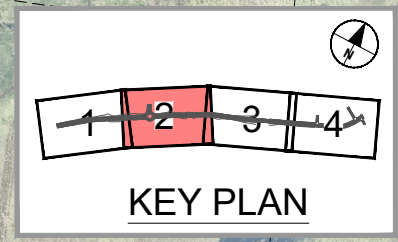
SURVEYED	N/A	
DRAWN	V. DELA TORRE	30.04.2021
DRAWING CHECK	J. DELA TORRE	30.04.2021
DESIGN	R. BELTRAN	30.04.2021
DESIGN REVIEW	D. ZIMMERLE	30.04.2021
APPROVED	B. BUSNARDO	07.12.2022



SUPPORTING GROWTH PROGRAMME
KUMEŪ - HUAPAI - ACCESS RD UPGRADE (NoR S4)
 Drawing Title:
GENERAL ARRANGEMENT LAYOUT PLAN
 SHEET 1 OF 4

Drawing Date:		07.12.2022	
A1	1:1000	A3	1:2000
Discipline:		CIVIL	
Drawing No.:		SGA-DRG-NWE-004-CI-1101	
Revision:		B	

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LEGEND GENERAL

- CONTROL LINE AND CHAINAGE
- EXISTING PROPERTY BOUNDARY
- PROPOSED DESIGNATION BOUNDARY
- PROPOSED ROAD CORRIDOR
- PROPOSED FOOTPATH
- PROPOSED CYCLEWAY
- PROPOSED BERM
- PROPOSED FLUSH MEDIAN, RAISED MEDIAN OR TRAFFIC ISLAND
- FILL BATTER
- CUT BATTER
- PROPOSED CROSSING OVER STREAM OR ROAD
- PROPOSED RETAINING WALL
- PROPOSED SWALE

LEGEND STORMWATER

- PROPOSED WETLAND
- PROPOSED CULVERT (SUBJECT TO RESOURCE CONSENT)
- PROPOSED SW PIPE INDICATIVE FLOW DIRECTION
- PROPOSED SWALE
- PROPOSED DIVERSION DRAIN
- EXISTING CULVERT
- EXISTING OVERLAND FLOW PATH
- EXISTING STORMWATER (MAIN)

LEGEND EXISTING UTILITIES

- GAS
- WATERCARE (MAIN)
- WASTE WATER (MAIN)
- VECTOR ELECTRICITY
- FIBRE OPTIC
- TRANSPOWER OVERHEAD LINES
- TRANSPOWER PYLON
- SPARK INTERNATIONAL CABLE

ORIGINAL IN COLOUR

"AERIAL IMAGERY SUPPLIED BY NEARMAP AUSTRALIA PTY LTD"

NOT FOR CONSTRUCTION

ORIGINAL SIZE A1

REV	ISSUED FOR NOTICE OF REQUIREMENT LODGEMENT	JDT	DEC 2022	DESIGN REVIEW	D. ZIMMERLE	30.04.2021
A	DRAFT ISSUE FOR REVIEW	VDLT	JULY 2021	APPROVED	B. BUSNARDO	07.12.2022
B						

SURVEYED	N/A	30.04.2021
DRAWN	V. DELA TORRE	30.04.2021
DRAWING CHECK	J. DELA TORRE	30.04.2021
DESIGN	R. BELTRAN	30.04.2021
DESIGN REVIEW	D. ZIMMERLE	30.04.2021
APPROVED	B. BUSNARDO	07.12.2022



SUPPORTING GROWTH PROGRAMME
KUMEŪ - HUAPAI - ACCESS RD UPGRADE (NoR S4)
 Project Title:
 GENERAL ARRANGEMENT LAYOUT PLAN
 SHEET 2 OF 4

Drawing Status:		FOR LODGEMENT	
Drawing Date:	07.12.2022		
A1 Scale:	1:1000	A3 Scale:	1:2000
Discipline:	CIVIL		
Drawing No:	SGA-DRG-NWE-004-CI-1102	Revision:	B