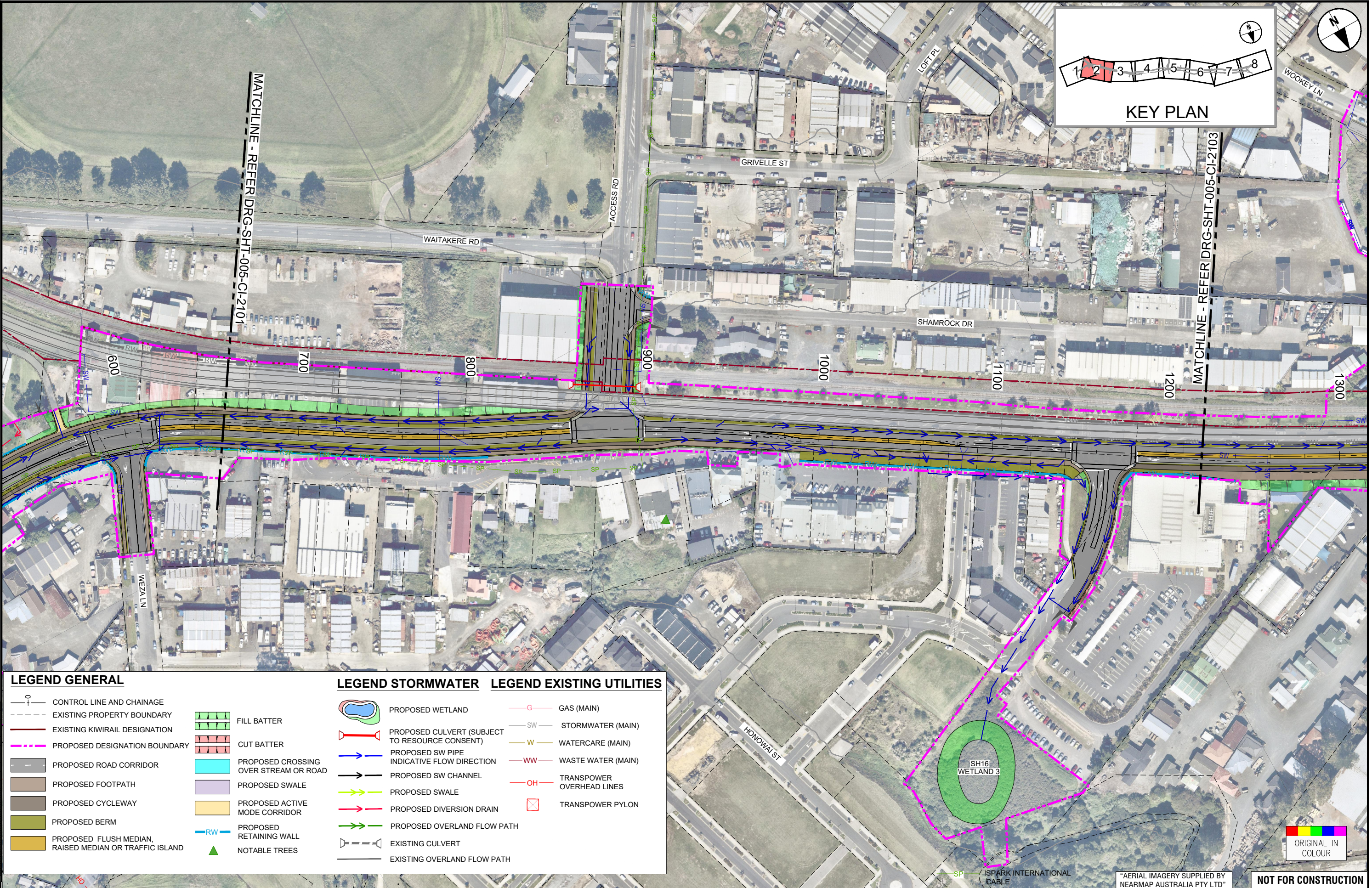
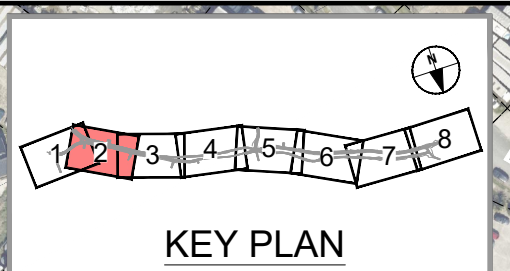


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**LEGEND GENERAL**

- CONTROL LINE AND CHAINAGE
- EXISTING PROPERTY BOUNDARY
- EXISTING KIWIRAIL DESIGNATION
- 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 SWALE
- PROPOSED ACTIVE MODE CORRIDOR
- PROPOSED RETAINING WALL
- NOTABLE TREES

**LEGEND STORMWATER**

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

**LEGEND EXISTING UTILITIES**

- GAS (MAIN)
- STORMWATER (MAIN)
- WATERCARE (MAIN)
- WASTE WATER (MAIN)
- TRANSPOWER OVERHEAD LINES
- TRANSPOWER PYLON

ORIGINAL IN COLOUR

ORIGINAL SIZE A1

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

SURVEYED	N/A	
DRAWN	V. DELA TORRE	16.07.2021
DRAWING CHECK	J. DELA TORRE	16.07.2021
DESIGN	R. BELTRAN	16.07.2021
DESIGN REVIEW	R. KUBALA	16.07.2021
APPROVED	B. BUSNARDO	07.12.2022



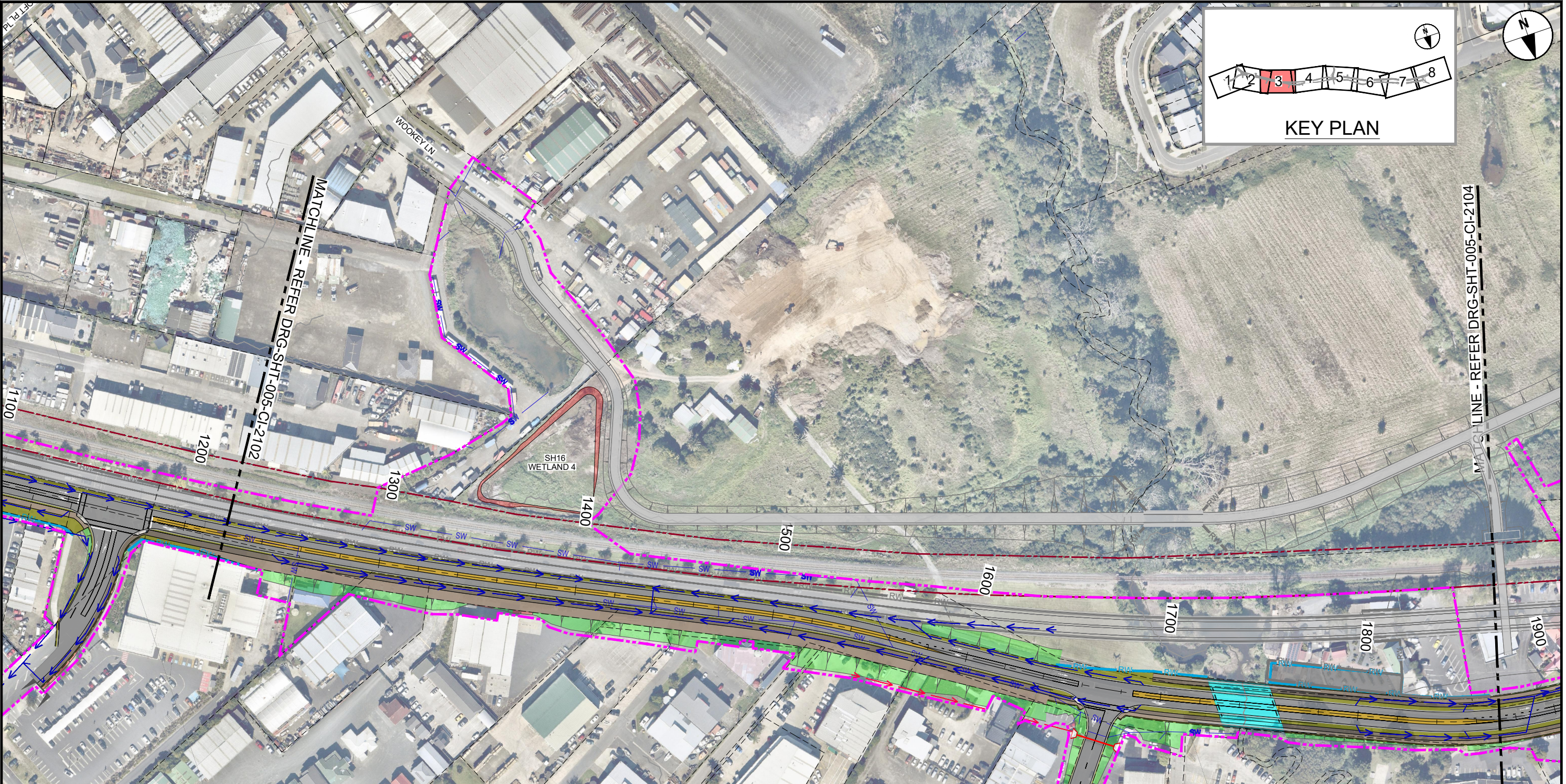
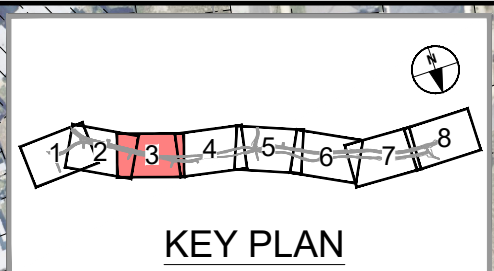
**SUPPORTING GROWTH PROGRAMME**  
**NORTH WEST STRATEGIC - SH16 MAIN ROAD UPGRADE (NoR S2)**  
 Drawing Title: GENERAL ARRANGEMENT LAYOUT PLAN  
 SHEET 2 OF 8

Drawing Date: 07.12.2022		FOR LODGEMENT	
A1 Scale: 1:1000	A3 Scale: 1:2000		
Discipline: CIVIL			
Drawing No: SGA-DRG-NWE-005-CI-2102		Revision: B	

NOT FOR CONSTRUCTION

\*AERIAL IMAGERY SUPPLIED BY NEARMAP AUSTRALIA PTY LTD\*

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**LEGEND GENERAL**

- CONTROL LINE AND CHAINAGE
- EXISTING PROPERTY BOUNDARY
- EXISTING KIWI RAIL DESIGNATION
- 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 SWALE
- PROPOSED ACTIVE MODE CORRIDOR
- PROPOSED RETAINING WALL
- NOTABLE TREES

**LEGEND STORMWATER**

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

**LEGEND EXISTING UTILITIES**

- GAS (MAIN)
- STORMWATER (MAIN)
- WATERCARE (MAIN)
- WASTE WATER (MAIN)
- TRANSPOWER OVERHEAD LINES
- TRANSPOWER PYLON

ORIGINAL SIZE A1

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

SURVEYED	N/A	16.07.2021
DRAWN	V. DELA TORRE	16.07.2021
DRAWING CHECK	J. DELA TORRE	16.07.2021
DESIGN	R. BELTRAN	16.07.2021
DESIGN REVIEW	R. KUBALA	16.07.2021
APPROVED	B. BUSNARDO	07.12.2022



**SUPPORTING GROWTH PROGRAMME**  
**NORTH WEST STRATEGIC - SH16 MAIN ROAD UPGRADE (NoR S2)**  
 Drawing Title: GENERAL ARRANGEMENT LAYOUT PLAN  
 SHEET 3 OF 8

DRAWING STATUS		FOR LODGEMENT	
A1	1:1000	A3	1:2000
Discipline: CIVIL		Revision: B	
Drawing No: SGA-DRG-NWE-005-CI-2103		Date: 07.12.2022	

ORIGINAL IN COLOUR

NOT FOR CONSTRUCTION

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