

Streets for People - Uawa Main Street Upgrade Trial Detailed Design Set

Version 3.1 For Construction

Prepared for: Gisborne District Council & Waka Kotahi

Prepared by: MRCagney (NZ) Ltd

Project number: NZ3334a

13 June 2024

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ATTACHMENTS		
	ADLT Lighting design	not yet received
	Permacrete cycle separator specs	
	Permacrete planter box specs	

Version history

VERSION DESCRIPTION		DESIGNED BY	APPROVED BY	DATE
1	Detailed Design - draft for WK review	SH		8/02/2024
1.1	Detailed Design - draft for WK review	SH		16/02/2024
1.2a	Detailed Design - draft for WK review	MH/SH		15/03/2024
1.2b	Detailed Design - draft for WK review	MH/SH		15/03/2024
2	For Construction	MH/SH		24/04/2024
3.1	For Construction	MH/SH		13/06/2024



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3	OPTION 2 FOR CONSULTATION		31/05/2024
3.1	FOR CONSTRUCTION		13/06/2024

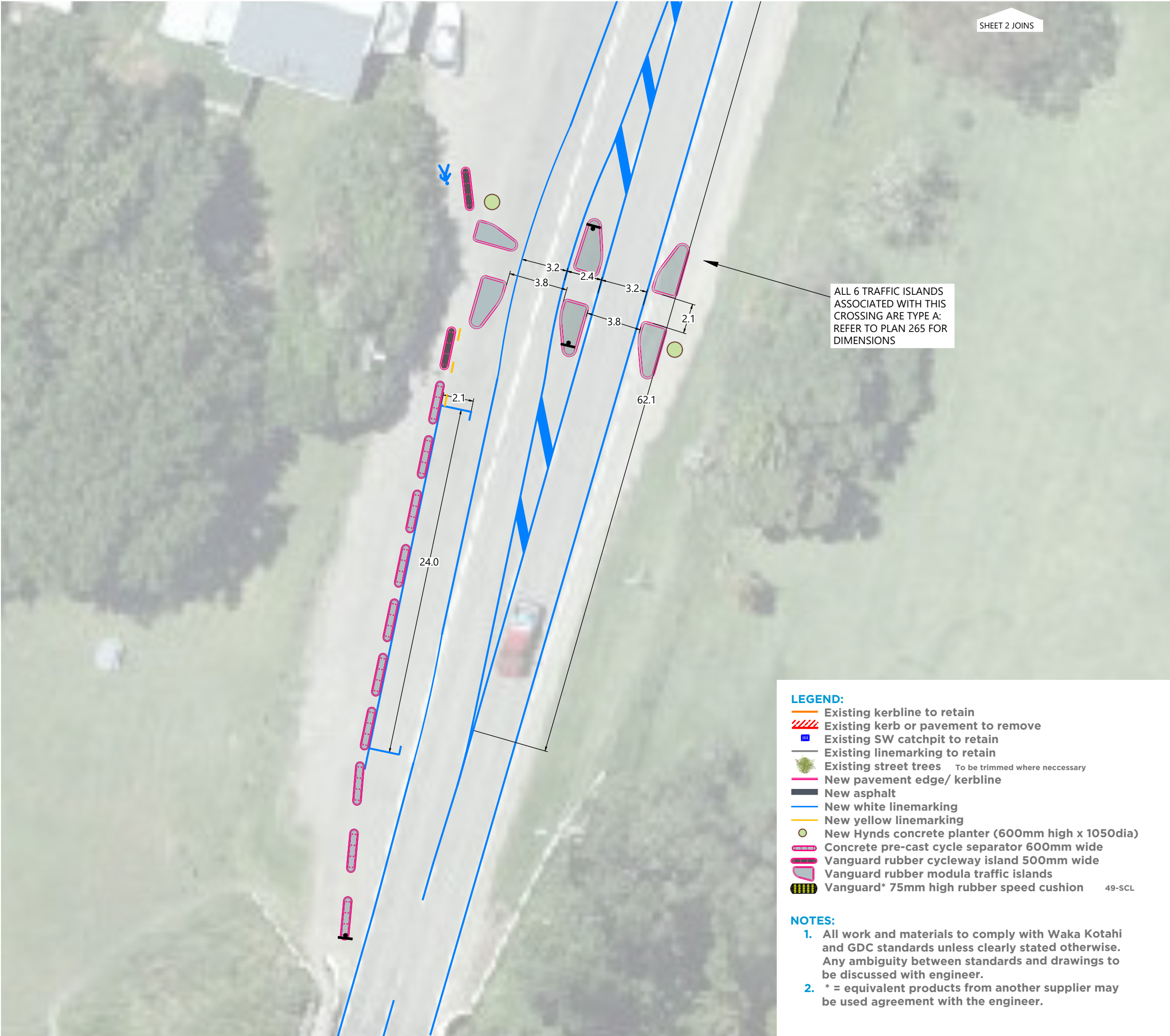


Streets for People
Uawa
Uawa Main
Street
Upgrade Trial

Layout:
Overview

CLIENT:  WAKA KOTAHI
NZ TRANSPORT
AGENCY

DWG No: **NZ3334a-200** DESIGN BY: **SH**
VERSION: **3.1** DRAWN BY: **MH**
DATE: **13-06-24** CHECKED BY: **CG**
SCALE: **1:1500@A3** APPROVED BY:



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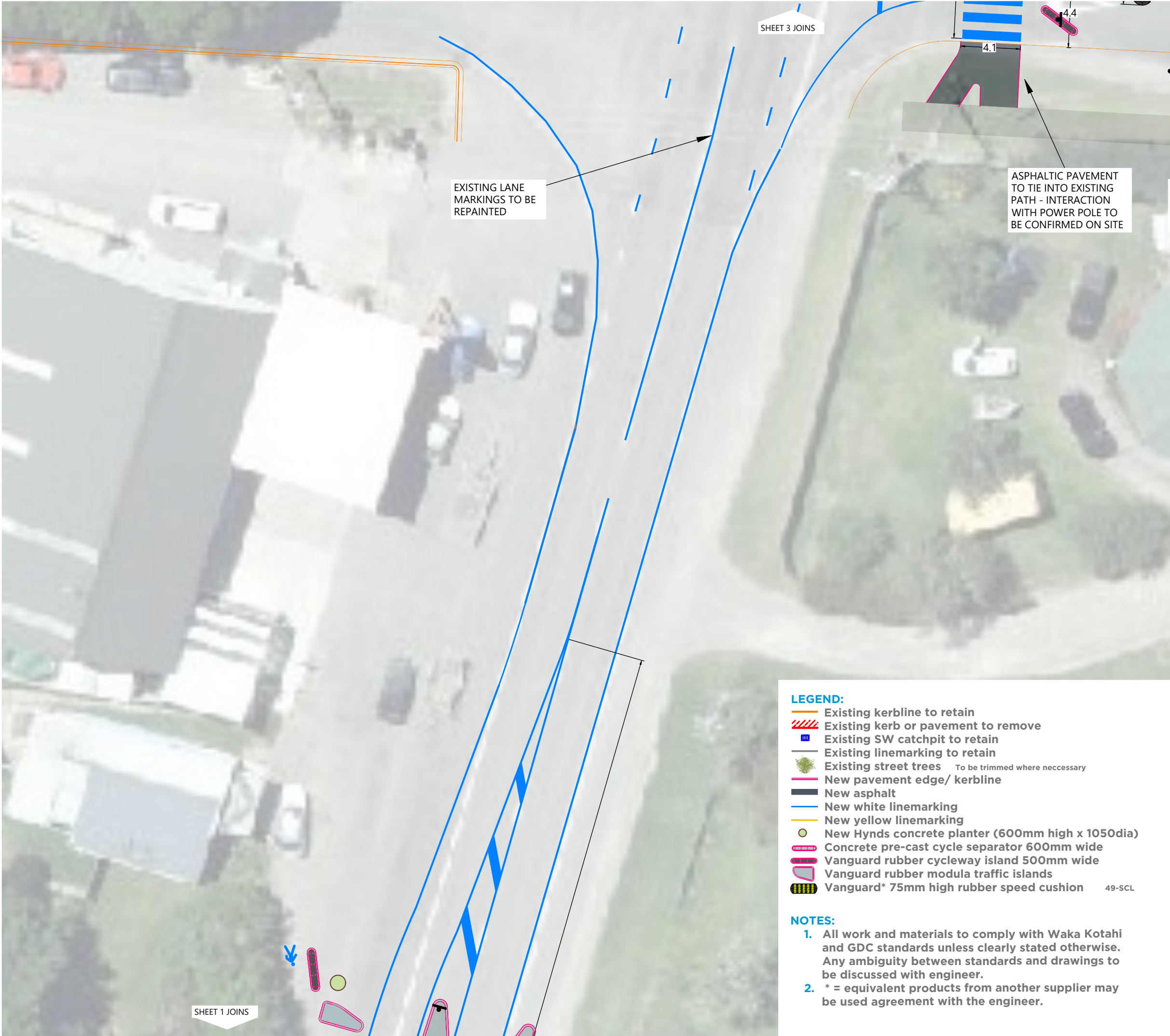


Streets for People
Uawa
Uawa Main
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Layout
Sheet 1 of 8

CLIENT: WAKA KOTAHI
NZ TRANSPORT
AGENCY

DWG No: **NZ3334a-201** DESIGN BY: **SH**
VERSION: **3.1** DRAWN BY: **MH**
DATE: **13-06-24** CHECKED BY: **CG**
SCALE: **1:250@A3** APPROVED BY:



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Streets for People
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Layout
Sheet 2 of 8

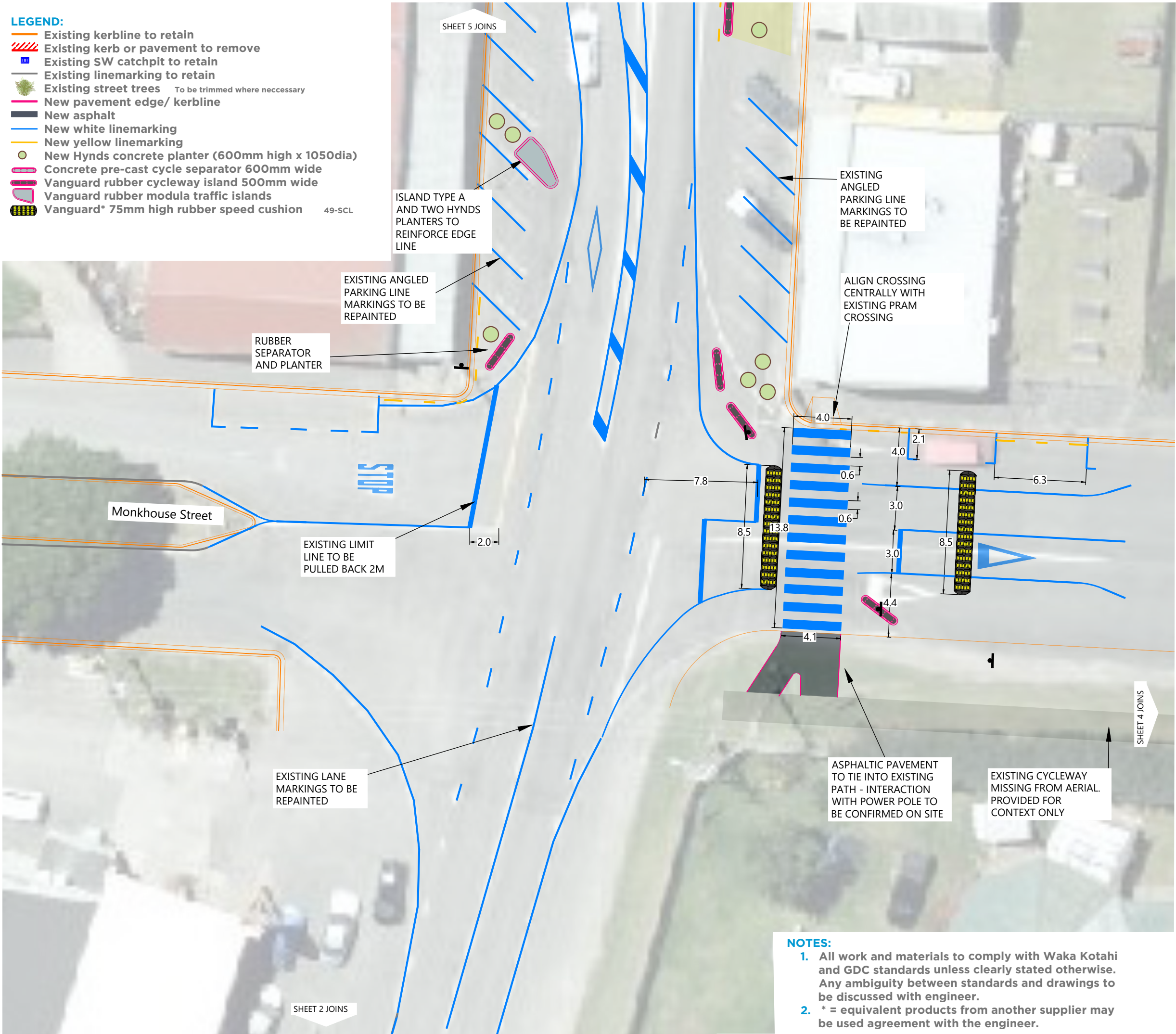
- LEGEND:**
- Existing kerbline to retain
 - Existing kerb or pavement to remove
 - Existing SW catchpit to retain
 - Existing linemarking to retain
 - Existing street trees To be trimmed where necessary
 - New pavement edge/ kerbline
 - New asphalt
 - New white linemarking
 - New yellow linemarking
 - New Hynds concrete planter (600mm high x 1050dia)
 - Concrete pre-cast cycle separator 600mm wide
 - Vanguard rubber cycleway island 500mm wide
 - Vanguard rubber modula traffic islands
 - Vanguard* 75mm high rubber speed cushion 49-SCL

- NOTES:**
- All work and materials to comply with Waka Kotahi and GDC standards unless clearly stated otherwise. Any ambiguity between standards and drawings to be discussed with engineer.
 - * = equivalent products from another supplier may be used agreement with the engineer.

CLIENT: 

DWG No: **NZ3334a-202** DESIGN BY: **SH**
VERSION: **3.1** DRAWN BY: **MH**
DATE: **13-06-24** CHECKED BY: **CG**
SCALE: **1:250@A3** APPROVED BY:

- LEGEND:**
- Existing kerbline to retain
 - Existing kerb or pavement to remove
 - Existing SW catchpit to retain
 - Existing linemarking to retain
 - Existing street trees To be trimmed where necessary
 - New pavement edge/ kerbline
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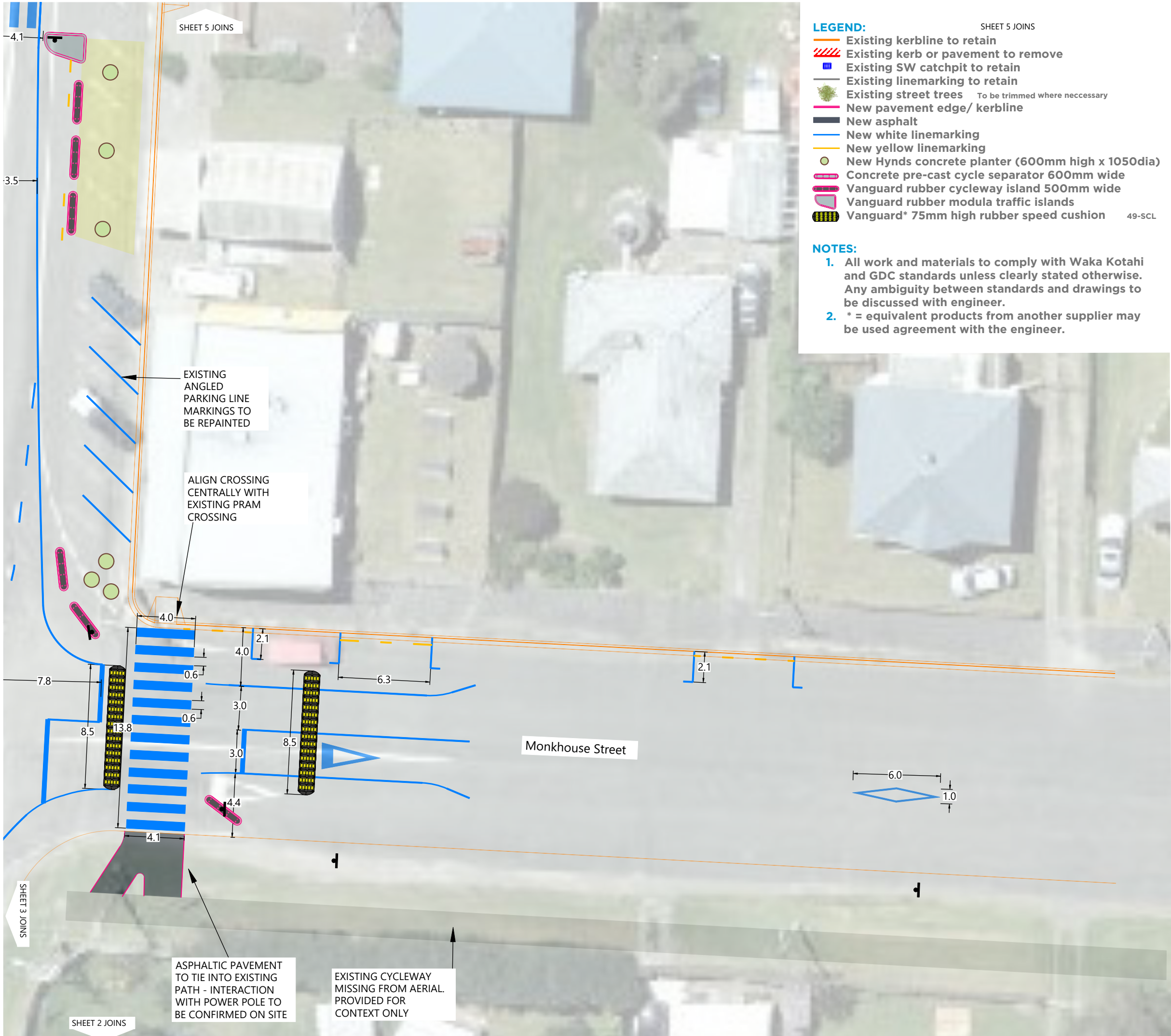
Streets for People
Uawa
Uawa Main Street
Upgrade Trial

Layout
Sheet 3 of 8

CLIENT: **WAKA KOTAHĪ**
NZ TRANSPORT AGENCY

DWG No: **NZ3334a-203** DESIGN BY: **SH**
VERSION: **3.1** DRAWN BY: **MH**
DATE: **13-06-24** CHECKED BY: **CG**
SCALE: **1:250@A3** APPROVED BY:

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Layout
Sheet 4 of 8

CLIENT: WAKA KOTAHINZ TRANSPORT AGENCY

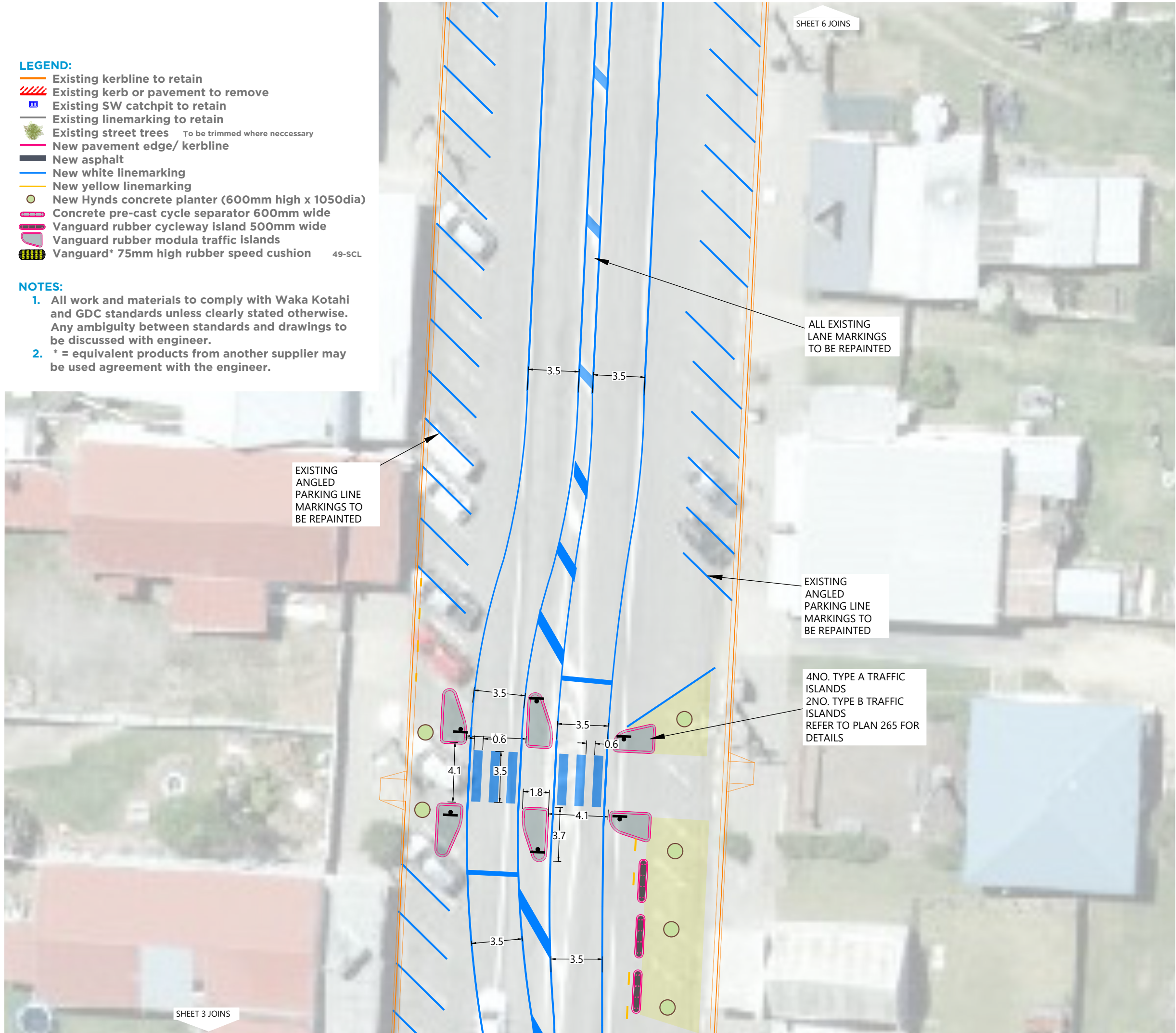
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VERSION: **3.1** DRAWN BY: **MH**
DATE: **13-06-24** CHECKED BY: **CG**
SCALE: **1:250@A3** APPROVED BY:

LEGEND:

- Existing kerbline to retain
- Existing kerb or pavement to remove
- Existing SW catchpit to retain
- Existing linemarking to retain
- Existing street trees To be trimmed where necessary
- New pavement edge/ kerbline
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- New yellow linemarking
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- Vanguard* 75mm high rubber speed cushion 49-SCL

NOTES:

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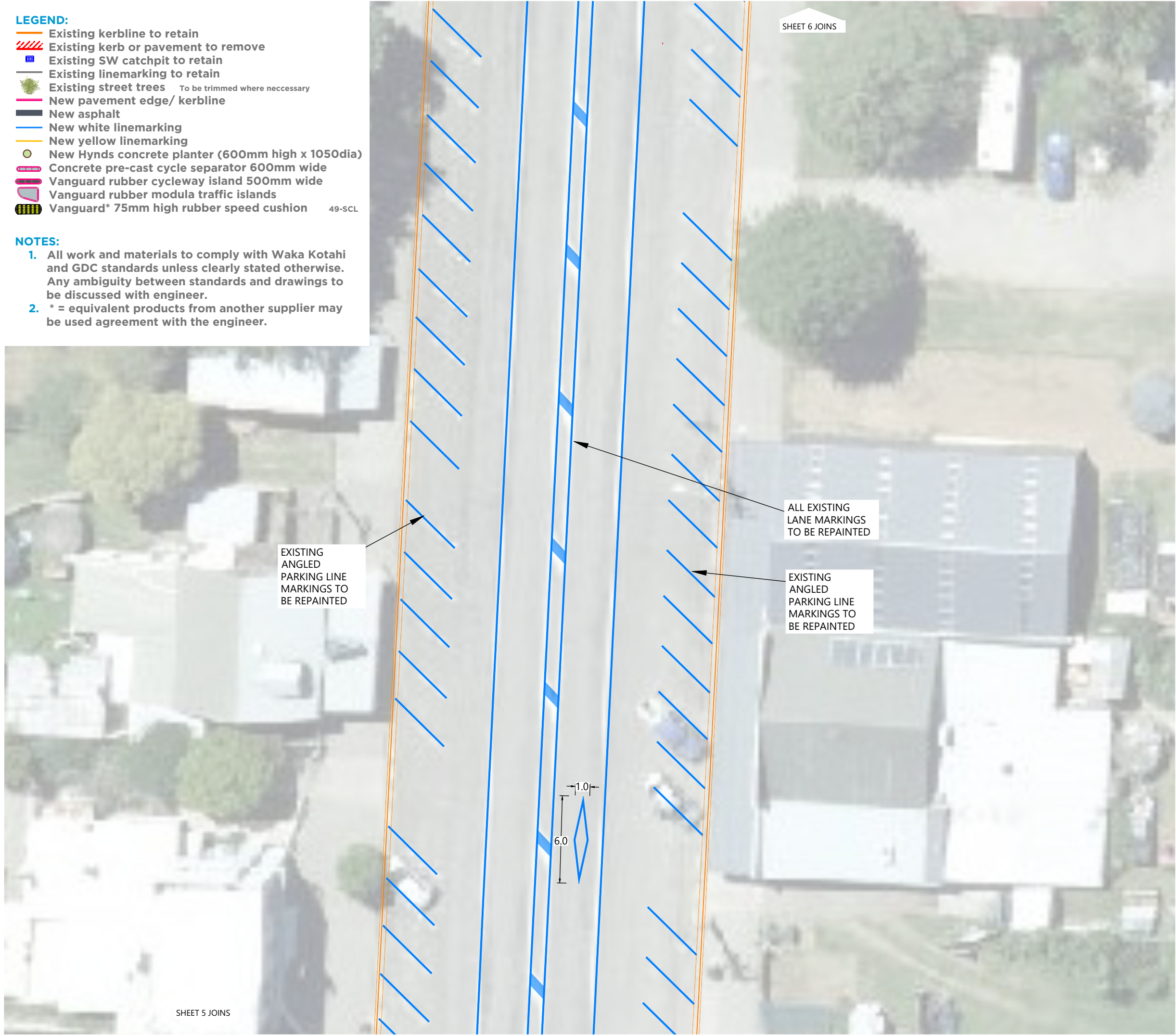
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DWG No: **NZ3334a-205** DESIGN BY: **SH**
VERSION: **3.1** DRAWN BY: **MH**
DATE: **13-06-24** CHECKED BY: **CG**
SCALE: **1:250@A3** APPROVED BY:

LEGEND:

- Existing kerbline to retain
- Existing kerb or pavement to remove
- Existing SW catchpit to retain
- Existing linemarking to retain
- Existing street trees To be trimmed where necessary
- New pavement edge/ kerbline
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- Vanguard* 75mm high rubber speed cushion 49-SCL

- NOTES:**
- All work and materials to comply with Waka Kotahi and GDC standards unless clearly stated otherwise. Any ambiguity between standards and drawings to be discussed with engineer.
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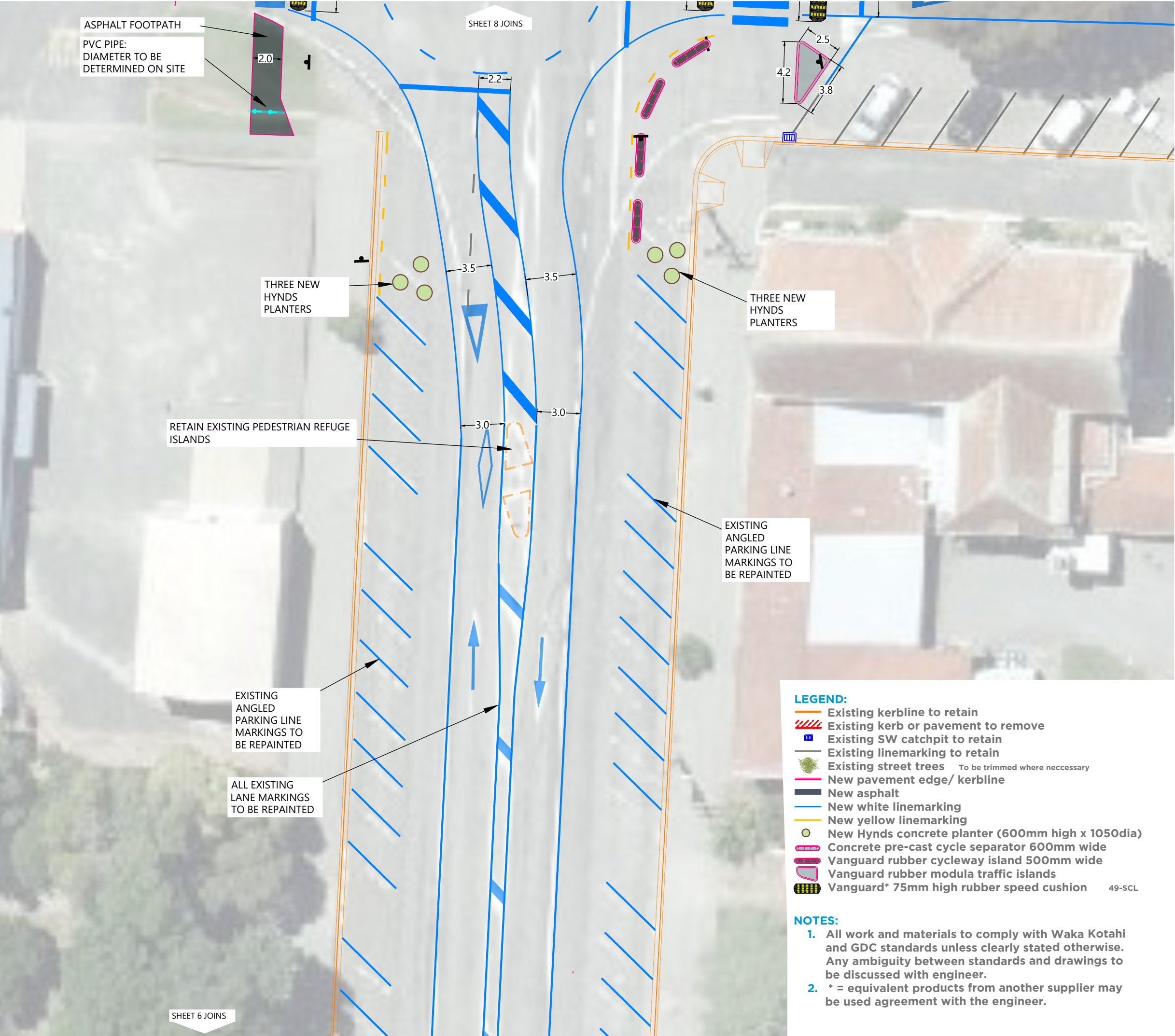


Streets for People
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Layout
Sheet 6 of 8

CLIENT: WAKA KOTAHINZ TRANSPORT AGENCY

DWG No: **NZ3334a-206** DESIGN BY: **SH**
VERSION: **3.1** DRAWN BY: **MH**
DATE: **13-06-24** CHECKED BY: **CG**
SCALE: **1:250@A3** APPROVED BY:



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Streets for People
Uawa
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Layout
Sheet 7 of 8

- LEGEND:**
- Existing kerbline to retain
 - Existing kerb or pavement to remove
 - Existing SW catchpit to retain
 - Existing linemarking to retain
 - Existing street trees To be trimmed where necessary
 - New pavement edge/ kerbline
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 - Vanguard rubber modula traffic islands
 - Vanguard* 75mm high rubber speed cushion 49-SCL

- NOTES:**
1. All work and materials to comply with Waka Kotahi and GDC standards unless clearly stated otherwise. Any ambiguity between standards and drawings to be discussed with engineer.
 2. * = equivalent products from another supplier may be used agreement with the engineer.

CLIENT: 

DWG No: **NZ3334a-207** DESIGN BY: **SH**
VERSION: **3.1** DRAWN BY: **MH**
DATE: **13-06-24** CHECKED BY: **CG**
SCALE: **1:250@A3** APPROVED BY:

LEGEND:

Existing kerbline to retain

Existing kerb or pavement to remove

Existing SW catchpit to retain

Existing linemarking to retain

Existing street trees To be trimmed where necessary

New pavement edge/ kerbline

New asphalt

New white linemarking

New yellow linemarking

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Concrete pre-cast cycle separator 600mm wide

Vanguard rubber cycleway island 500mm wide

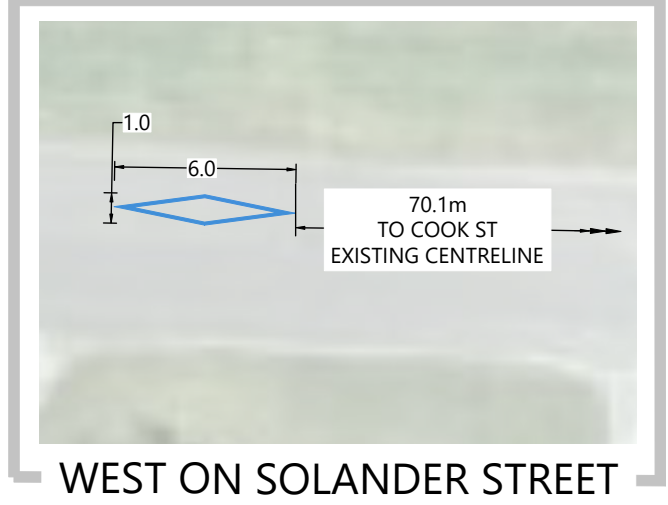
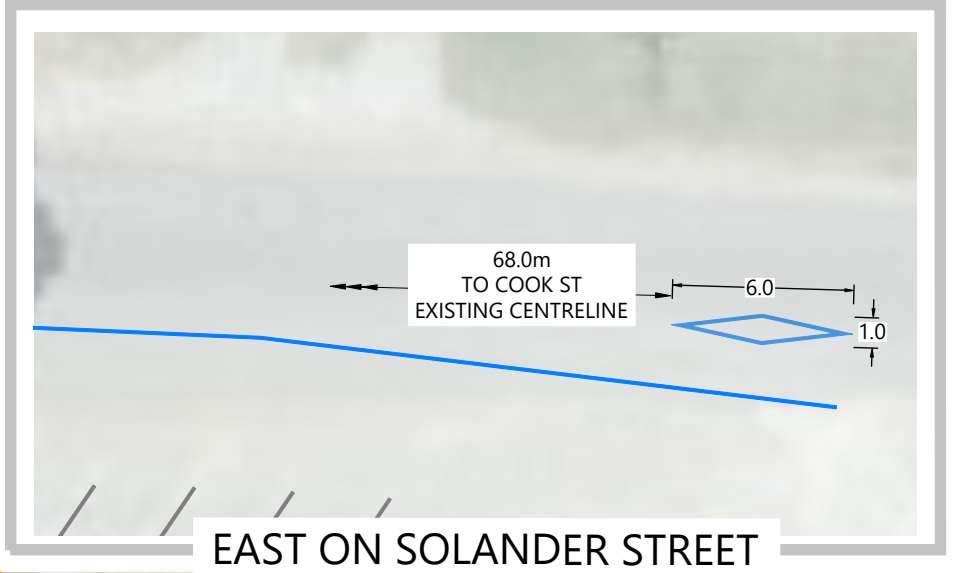
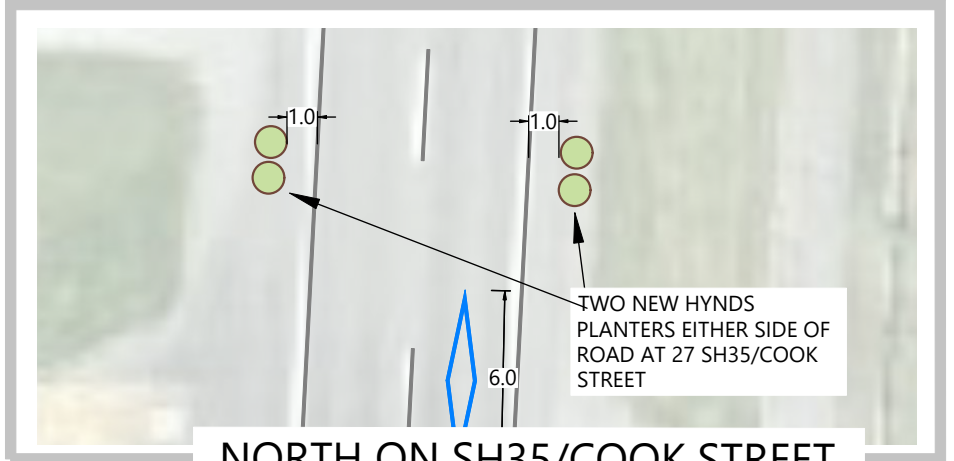
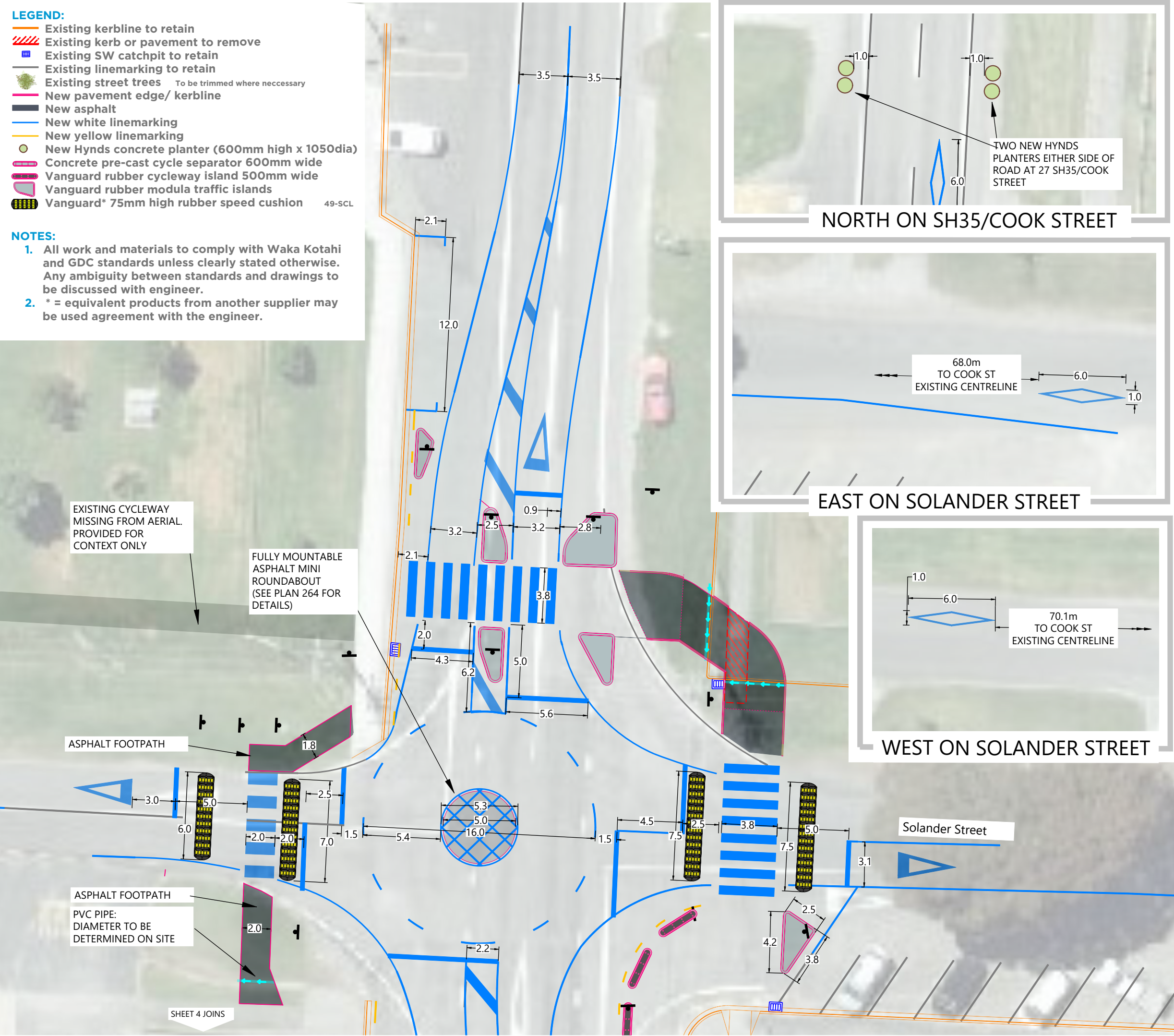
Vanguard rubber modula traffic islands

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NOTES:

1. All work and materials to comply with Waka Kotahi and GDC standards unless clearly stated otherwise. Any ambiguity between standards and drawings to be discussed with engineer.

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Streets for People

Uawa

Uawa Main Street Upgrade Trial

Layout

Sheet 8 of 8

CLIENT:

WAKA KOTAHINZ TRANSPORT AGENCY

DWG No: NZ3334a-208

DESIGN BY: SH

VERSION: 3.1

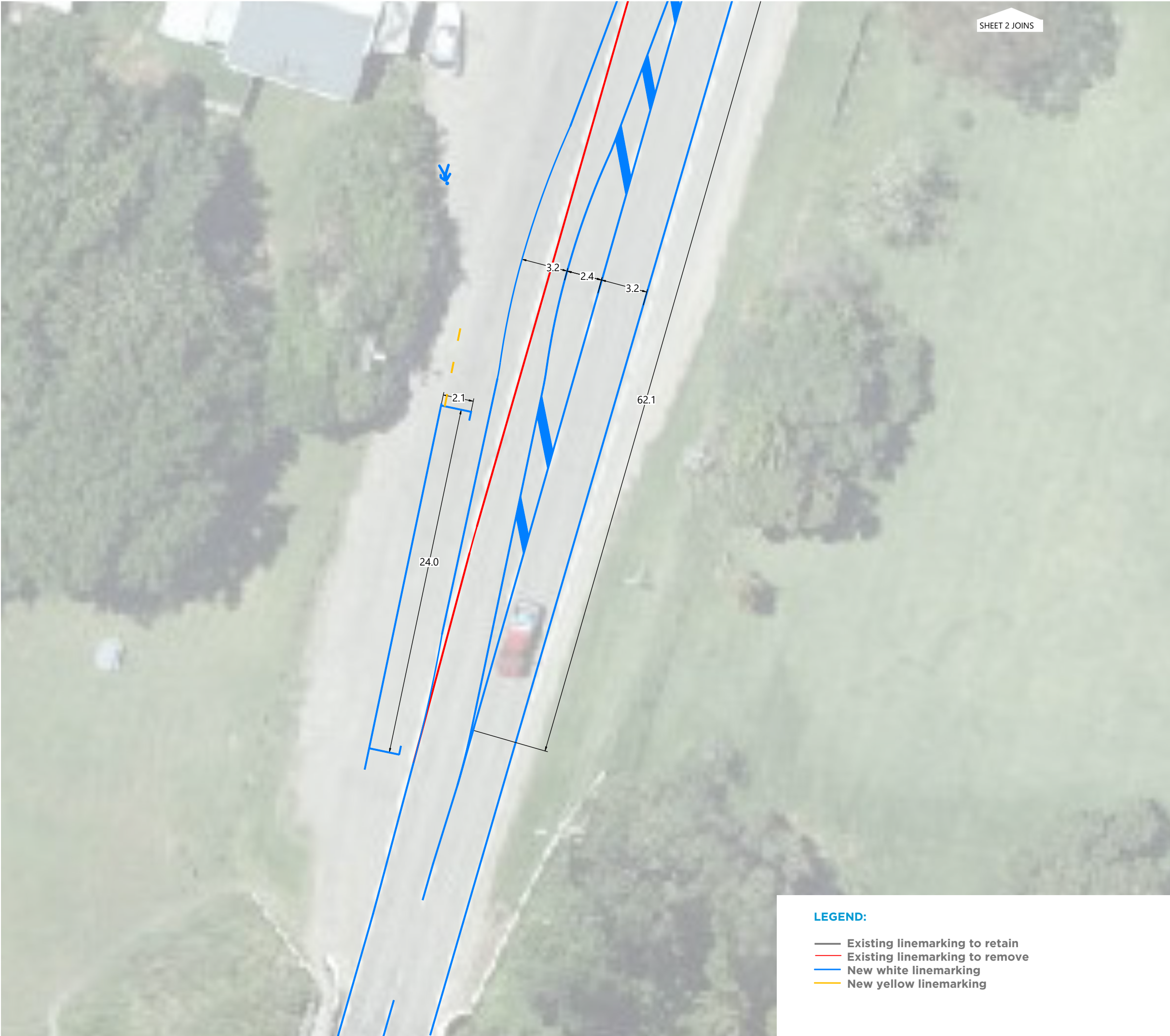
DRAWN BY: MH

DATE: 13-06-24

CHECKED BY: CG

SCALE: 1:250@A3

APPROVED BY:



LEGEND:

- Existing linemarking to retain
- Existing linemarking to remove
- New white linemarking
- New yellow linemarking



MRCagney

VERSION HISTORY

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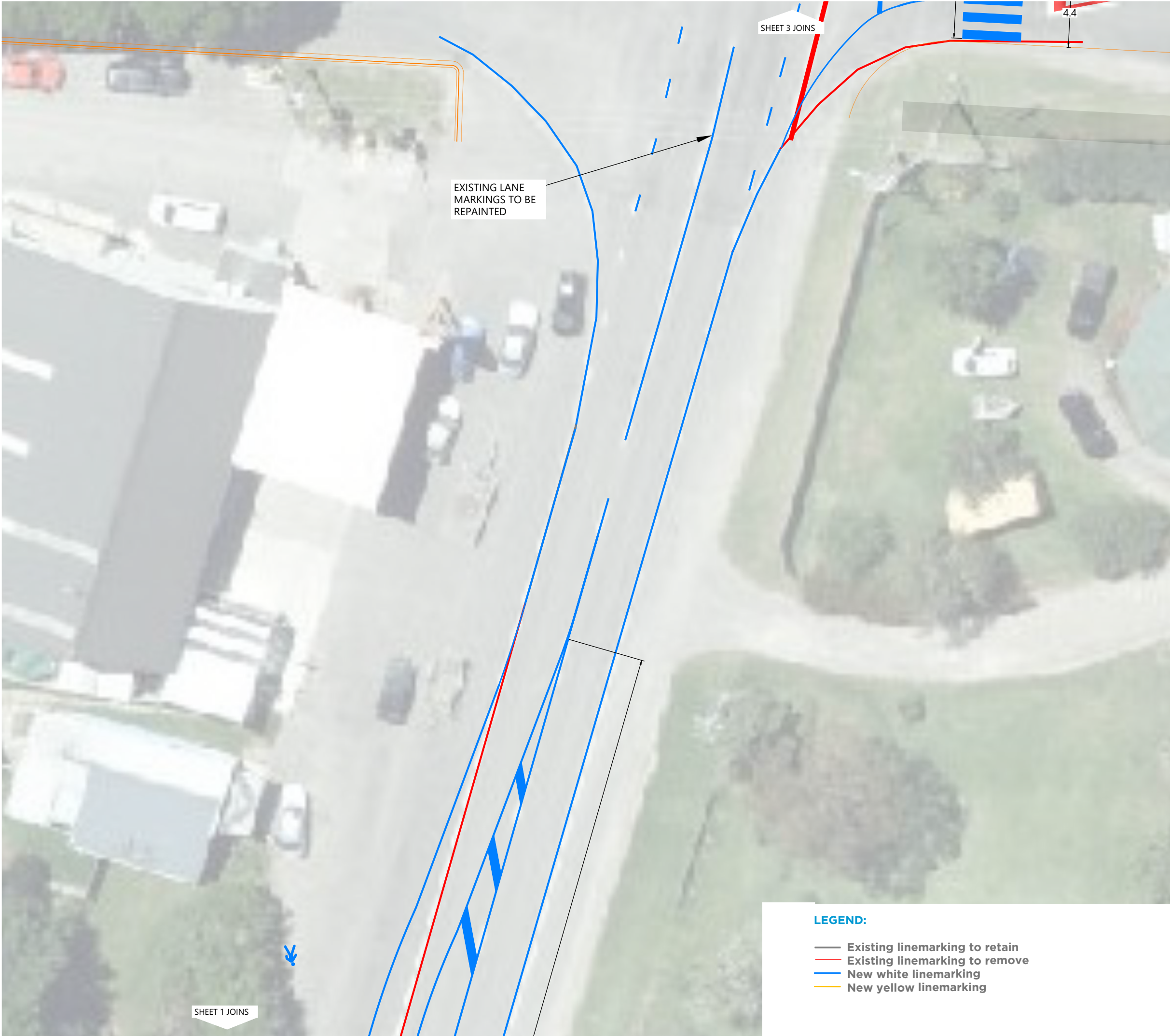
Streets for People
Uawa
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Linemarking
Sheet 1 of 8

CLIENT:



DWG No: **NZ3334a-211** DESIGN BY: **SH**
VERSION: **3.1** DRAWN BY: **MH**
DATE: **13-06-24** CHECKED BY: **CG**
SCALE: **1:250@A3** APPROVED BY:



LEGEND:

- Existing linemarking to retain
- Existing linemarking to remove
- New white linemarking
- New yellow linemarking



MRCagney

VERSION HISTORY

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Streets for People
Uawa
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Linemarking
Sheet 2 of 8

CLIENT:



DWG No: **NZ3334a-212** DESIGN BY: **SH**
VERSION: **3.1** DRAWN BY: **MH**
DATE: **13-06-24** CHECKED BY: **CG**
SCALE: **1:250@A3** APPROVED BY:

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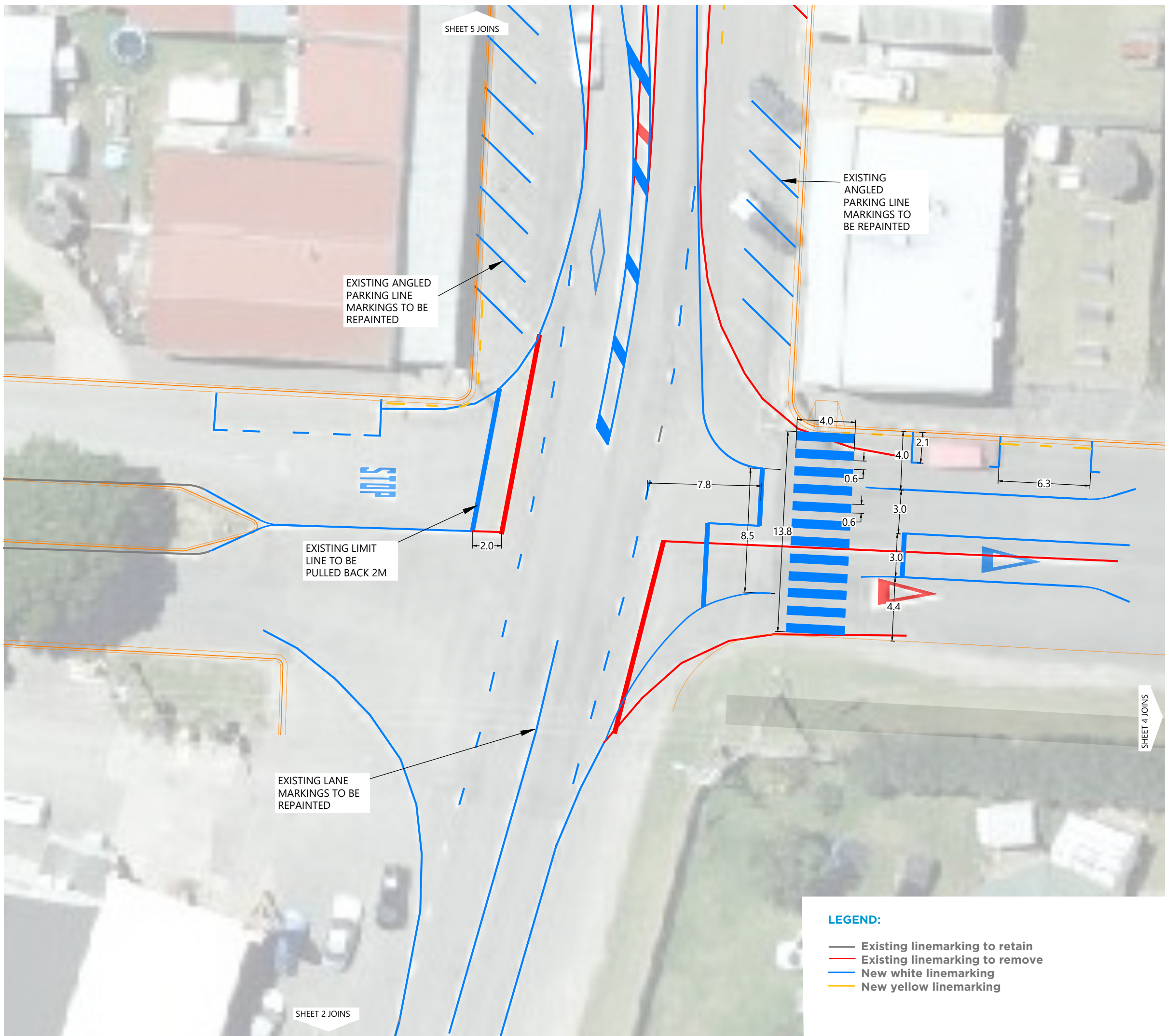


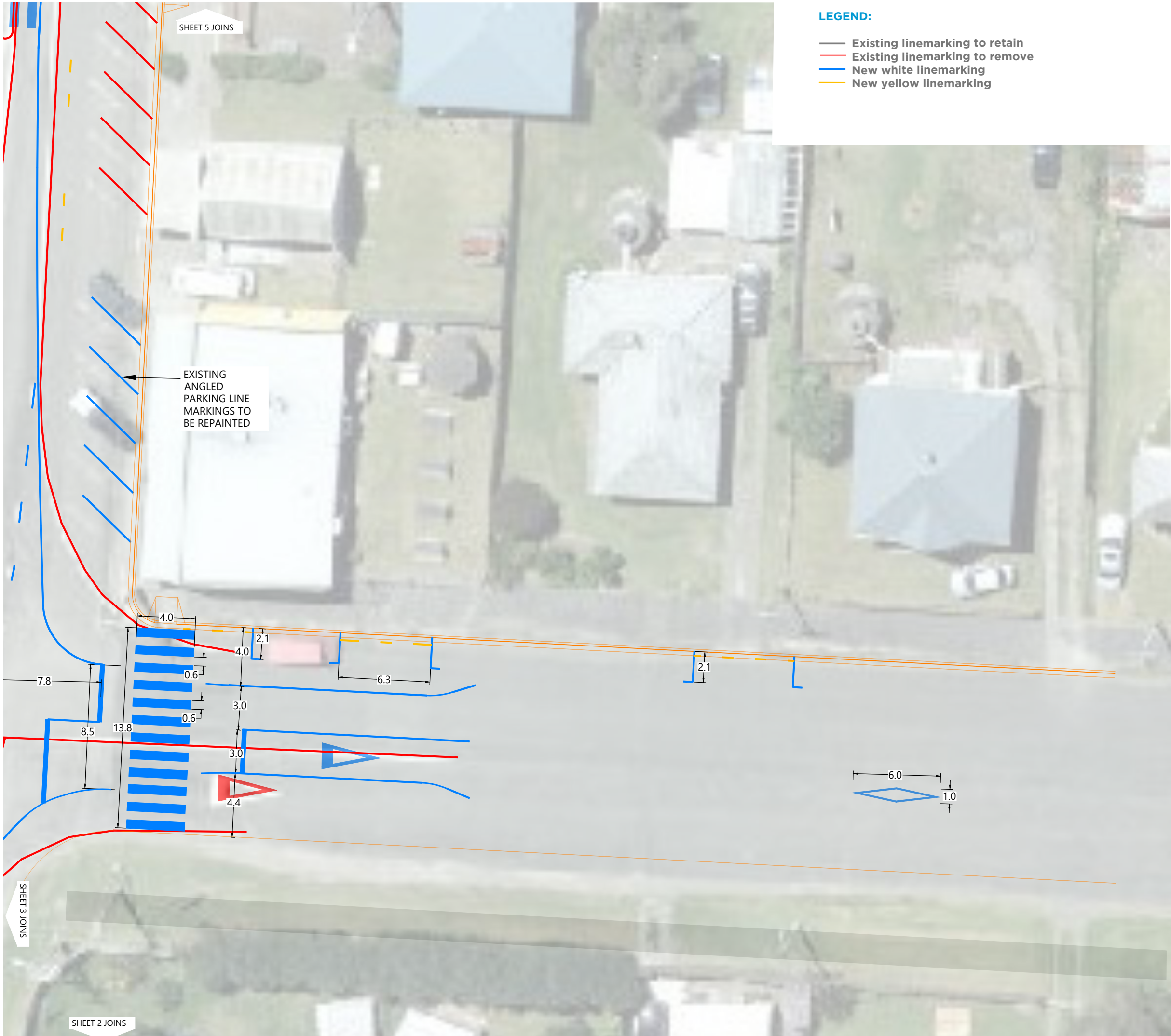
Streets for People
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Linemarking
Sheet 3 of 8

CLIENT: 

DWG No: **NZ3334a-213** DESIGN BY: **SH**
VERSION: **3.1** DRAWN BY: **MH**
DATE: **13-06-24** CHECKED BY: **CG**
SCALE: **1:250@A3** APPROVED BY:





LEGEND:

- Existing linemarking to retain
- Existing linemarking to remove
- New white linemarking
- New yellow linemarking



MRCagney

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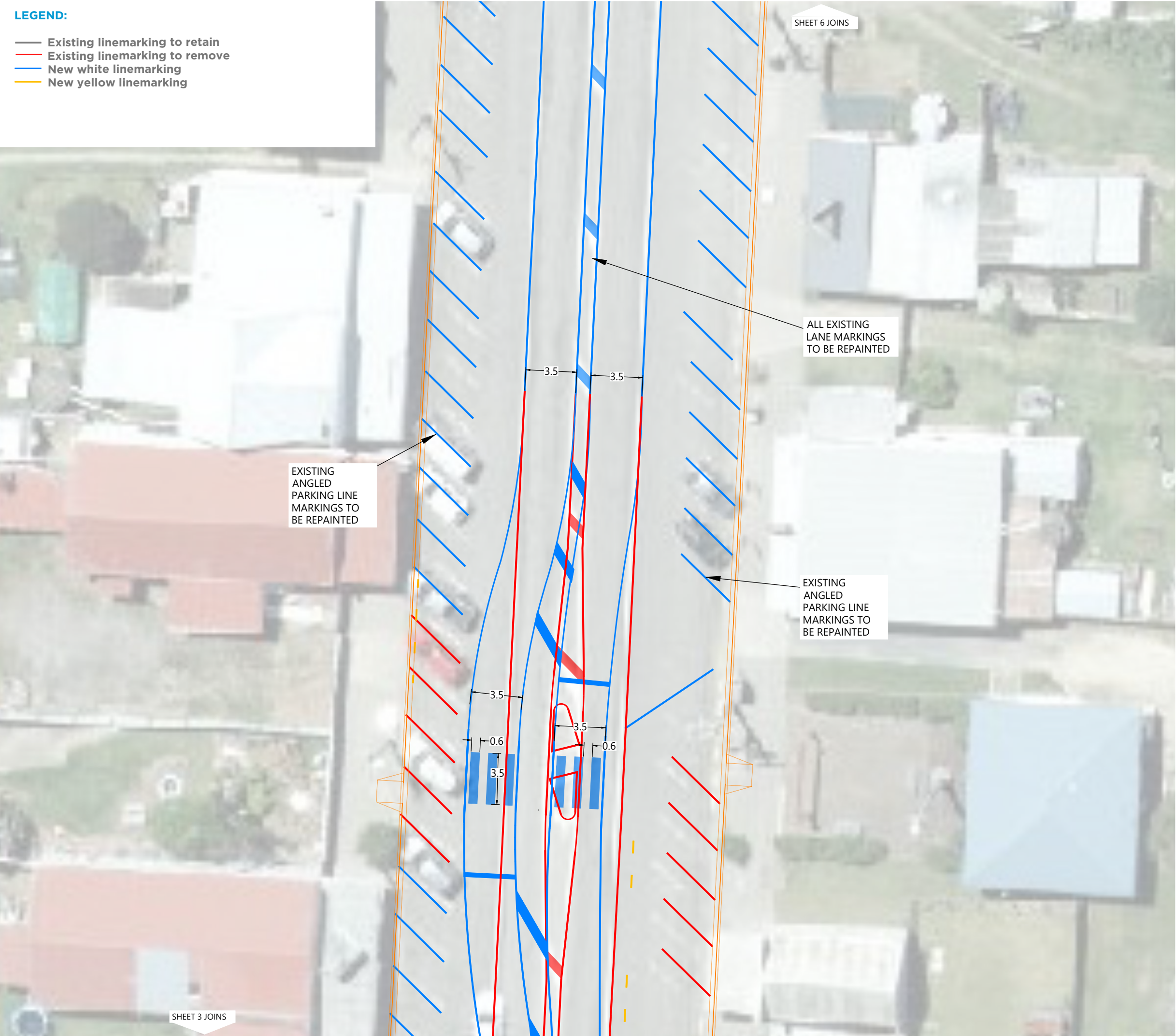
Linemarking
Sheet 4 of 8

CLIENT:



DWG No: **NZ3334a-214** DESIGN BY: **SH**
VERSION: **3.1** DRAWN BY: **MH**
DATE: **13-06-24** CHECKED BY: **CG**
SCALE: **1:250@A3** APPROVED BY:

- LEGEND:**
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3	OPTION 2 FOR CONSULTATION		31/05/2024
3.1	FOR CONSTRUCTION		13/06/2024



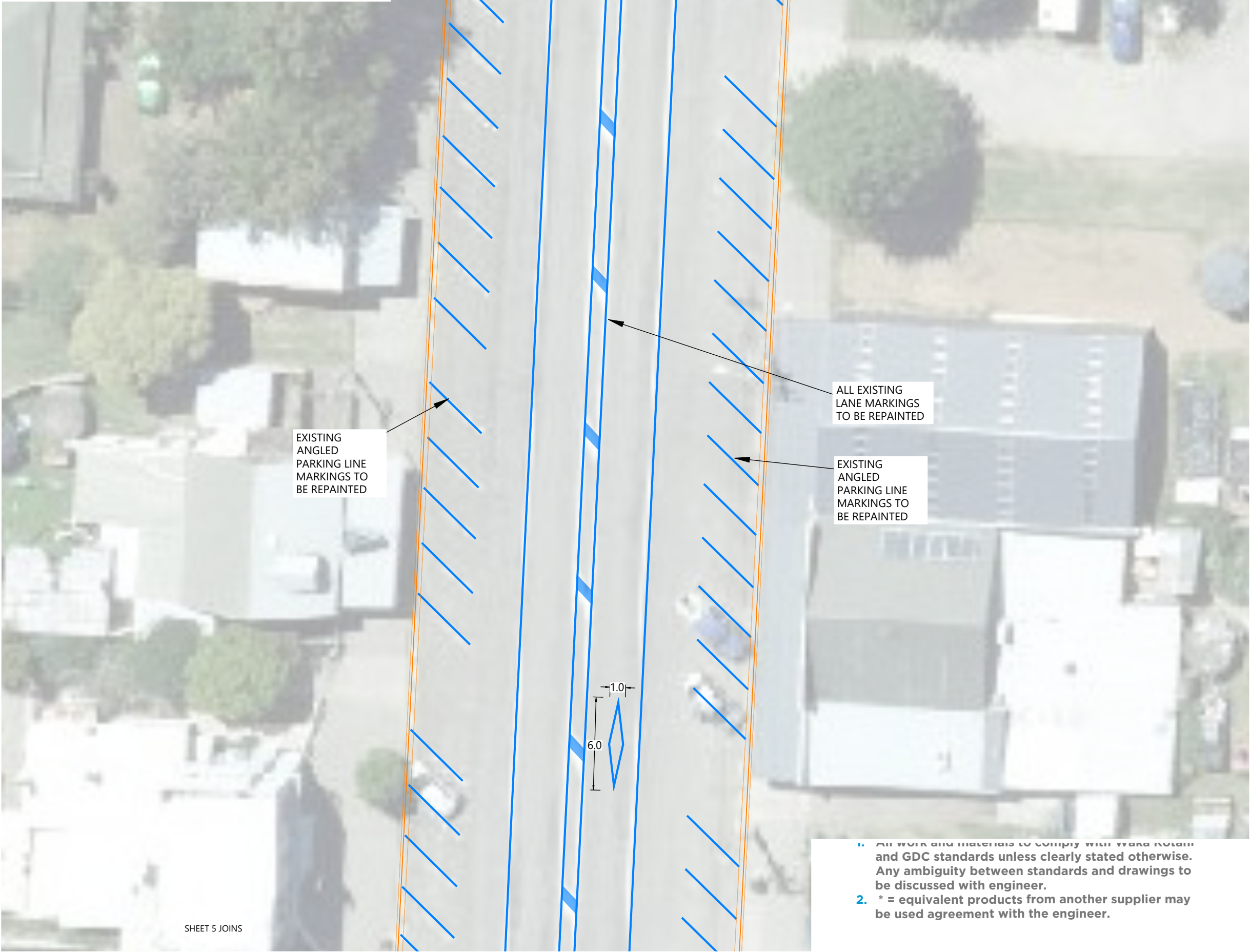
Streets for People
Uawa
Uawa Main Street
Upgrade Trial

Linemarking
Sheet 5 of 8

CLIENT: **WAKA KOTAHI**
NZ TRANSPORT AGENCY

DWG No: **NZ3334a-215** DESIGN BY: **SH**
VERSION: **3.1** DRAWN BY: **MH**
DATE: **13-06-24** CHECKED BY: **CG**
SCALE: **1:250@A3** APPROVED BY:

- LEGEND:**
- Existing linemarking to retain
 - Existing linemarking to remove
 - New white linemarking
 - New yellow linemarking



SHEET 6 JOINS

SHEET 5 JOINS

1. All work and materials to comply with Waka Kotahi and GDC standards unless clearly stated otherwise. Any ambiguity between standards and drawings to be discussed with engineer.
2. * = equivalent products from another supplier may be used agreement with the engineer.



VERSION HISTORY			
VER:	DESCRIPTION:	APPD:	DATE:
0.1	DRAFT DETAILED DESIGN PLANS 200-208 ONI		30/01/2024
1	DRAFT DETAILED DESIGN DRAWINGS		8/02/2024
1.1	DRAFT DETAILED DESIGN DRAWINGS		16/02/2024
1.2a	DRAFT DETAILED DESIGN DRAWINGS - Raised table removed		15/03/2024
1.2b	DRAFT DETAILED DESIGN DRAWINGS - all State Highway speed humps removed		15/03/2024
2	FOR CONSTRUCTION		22/04/2024
3	OPTION 2 FOR CONSULTATION		31/05/2024
3.1	FOR CONSTRUCTION		13/06/2024

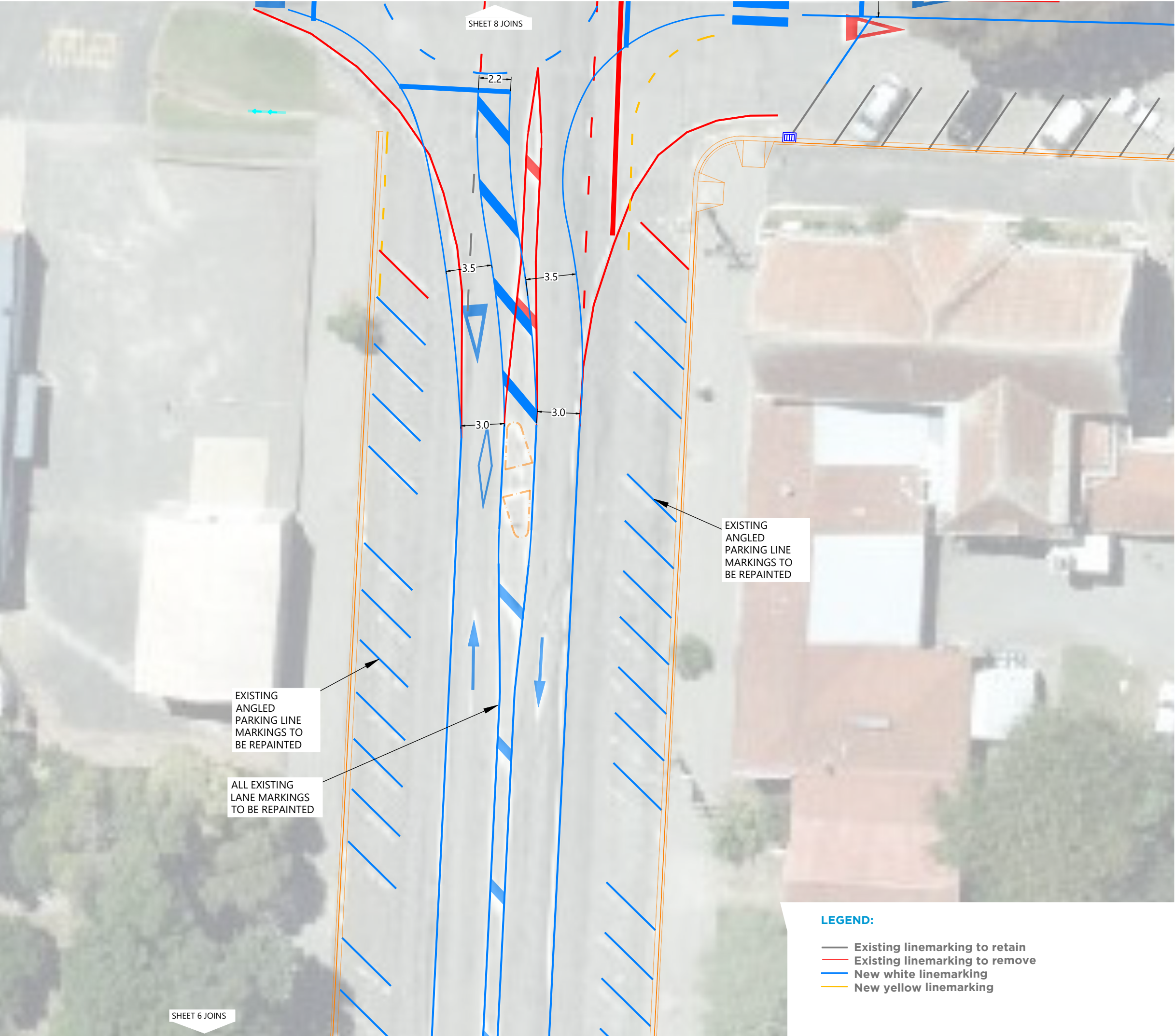


Streets for People
Uawa
Uawa Main
Street
Upgrade Trial

Linemarking
Sheet 6 of 8

CLIENT: WAKA KOTAHI
NZ TRANSPORT
AGENCY

DWG No: **NZ3334a-216** DESIGN BY: **SH**
VERSION: **3.1** DRAWN BY: **MH**
DATE: **13-06-24** CHECKED BY: **CG**
SCALE: **1:250@A3** APPROVED BY:



VERSION HISTORY			
VER:	DESCRIPTION:	APPD:	DATE:
0.1	DRAFT DETAILED DESIGN PLANS 200-208 ONI		30/01/2024
1	DRAFT DETAILED DESIGN DRAWINGS		8/02/2024
1.1	DRAFT DETAILED DESIGN DRAWINGS		16/02/2024
1.2a	DRAFT DETAILED DESIGN DRAWINGS - Raised table removed		15/03/2024
1.2b	DRAFT DETAILED DESIGN DRAWINGS - all State Highway speed humps removed		15/03/2024
2	FOR CONSTRUCTION		22/04/2024
3	OPTION 2 FOR CONSULTATION		31/05/2024
3.1	FOR CONSTRUCTION		13/06/2024



Streets for People
Uawa
Uawa Main
Street
Upgrade Trial

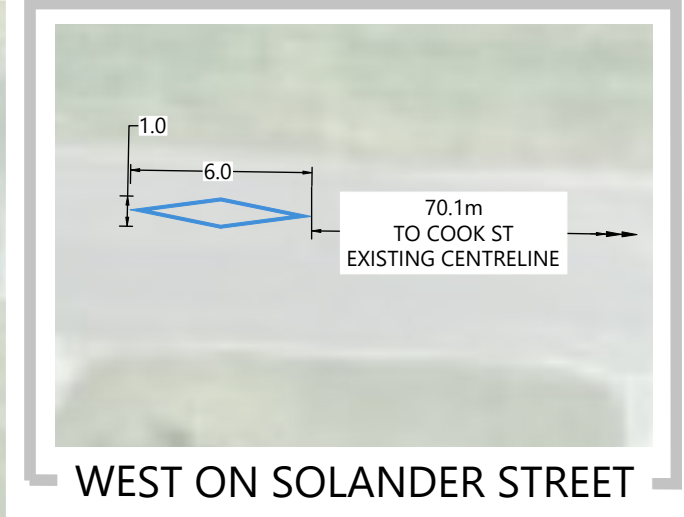
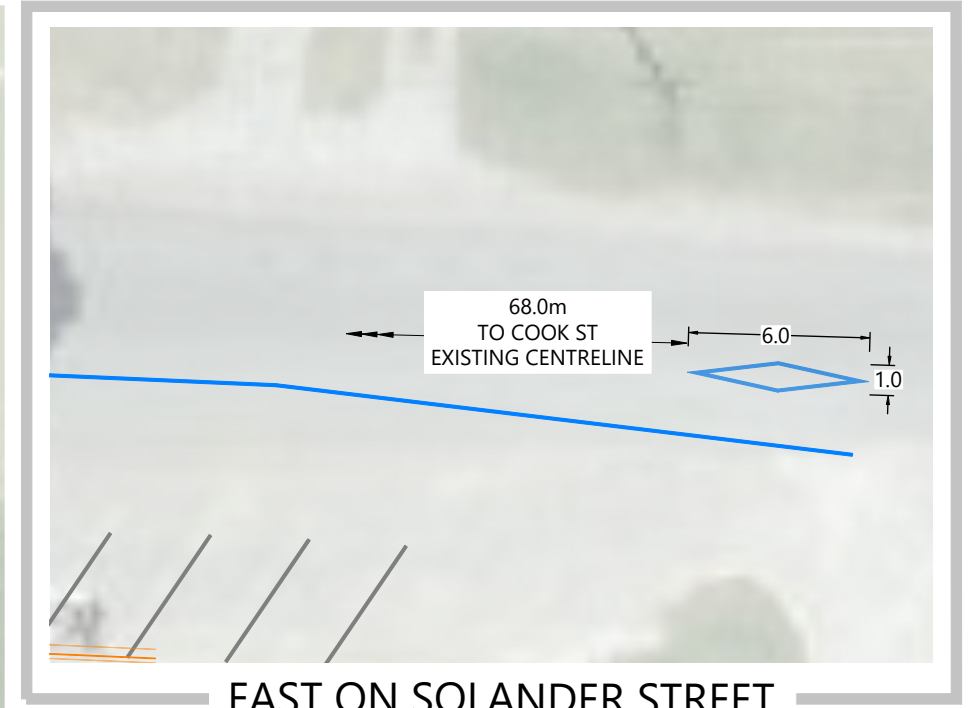
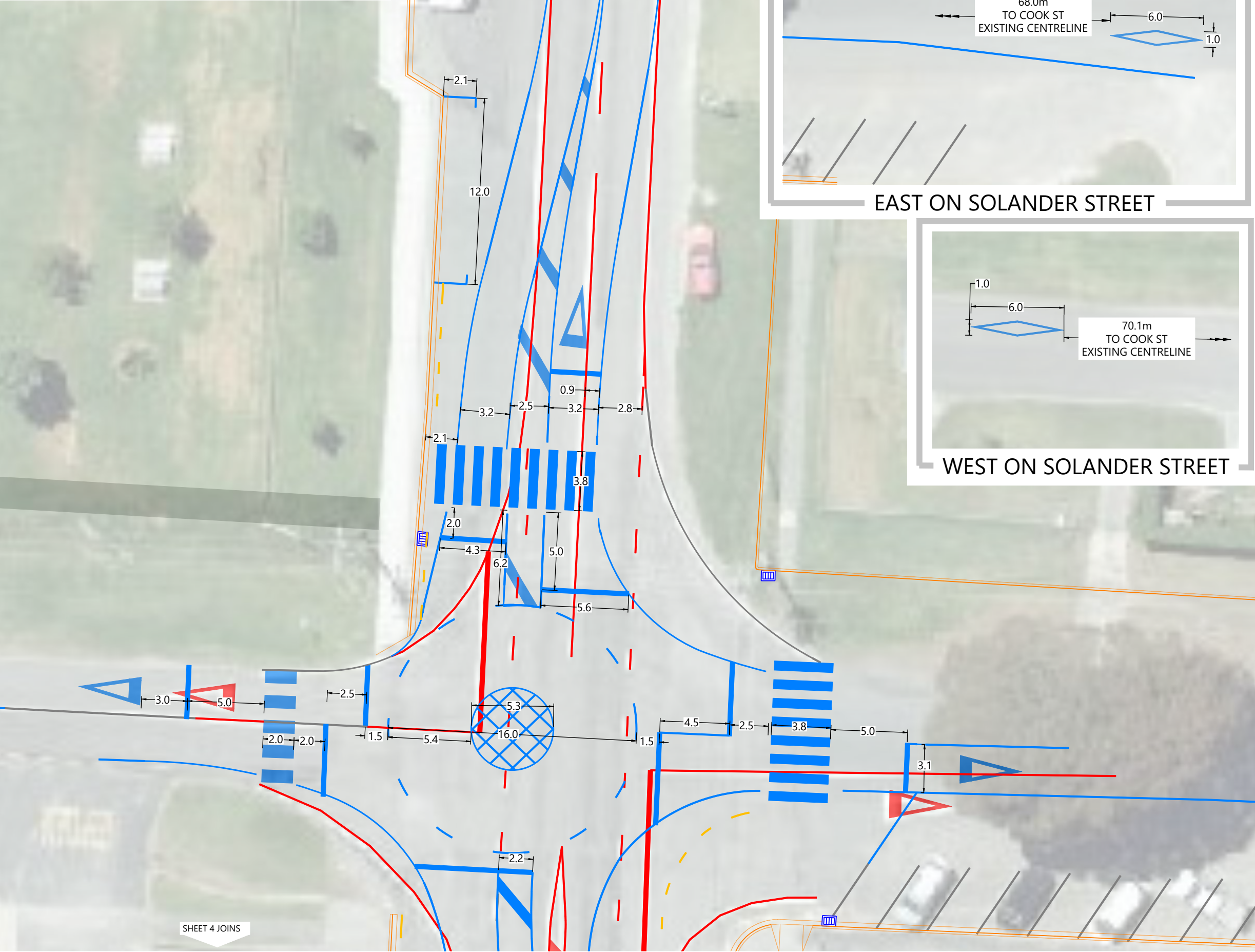
Linemarking
Sheet 7 of 8

- LEGEND:**
- Existing linemarking to retain
 - Existing linemarking to remove
 - New white linemarking
 - New yellow linemarking

CLIENT: 

DWG No: **NZ3334a-217** DESIGN BY: **SH**
VERSION: **3.1** DRAWN BY: **MH**
DATE: **13-06-24** CHECKED BY: **CG**
SCALE: **1:250@A3** APPROVED BY:

- LEGEND:
- Existing linemarking to retain
 - Existing linemarking to remove
 - New white linemarking
 - New yellow linemarking



VERSION HISTORY

VER:	DESCRIPTION:	APPD:	DATE:
0.1	DRAFT DETAILED DESIGN PLANS 200-208 ONI		30/01/2024
1	DRAFT DETAILED DESIGN DRAWINGS		8/02/2024
1.1	DRAFT DETAILED DESIGN DRAWINGS		16/02/2024
1.2a	DRAFT DETAILED DESIGN DRAWINGS - Raised table removed		15/03/2024
1.2b	DRAFT DETAILED DESIGN DRAWINGS - all State Highway speed humps removed		15/03/2024
2	FOR CONSTRUCTION		22/04/2024
3	OPTION 2 FOR CONSULTATION		31/05/2024
3.1	FOR CONSTRUCTION		13/06/2024



Streets for People
Uawa
Uawa Main
Street
Upgrade Trial

Linemarking
Sheet 8 of 8

CLIENT: WAKA KOTAHI
NZ TRANSPORT
AGENCY

DWG No: **NZ3334a-218** DESIGN BY: **SH**
VERSION: **3.1** DRAWN BY: **MH**
DATE: **13-06-24** CHECKED BY: **CG**
SCALE: **1:250@A3** APPROVED BY:

VERSION HISTORY

VER:	DESCRIPTION:	APPD:	DATE:
0.1	DRAFT DETAILED DESIGN PLANS 200-208 ONI	30/01/2024	
1	DRAFT DETAILED DESIGN DRAWINGS	8/02/2024	
1.1	DRAFT DETAILED DESIGN DRAWINGS	16/02/2024	
1.2a	DRAFT DETAILED DESIGN DRAWINGS - Raised table removed	15/03/2024	
1.2b	DRAFT DETAILED DESIGN DRAWINGS - all State Highway speed humps removed	15/03/2024	
2	FOR CONSTRUCTION	22/04/2024	
3	OPTION 2 FOR CONSULTATION	31/05/2024	
3.1	FOR CONSTRUCTION	13/06/2024	



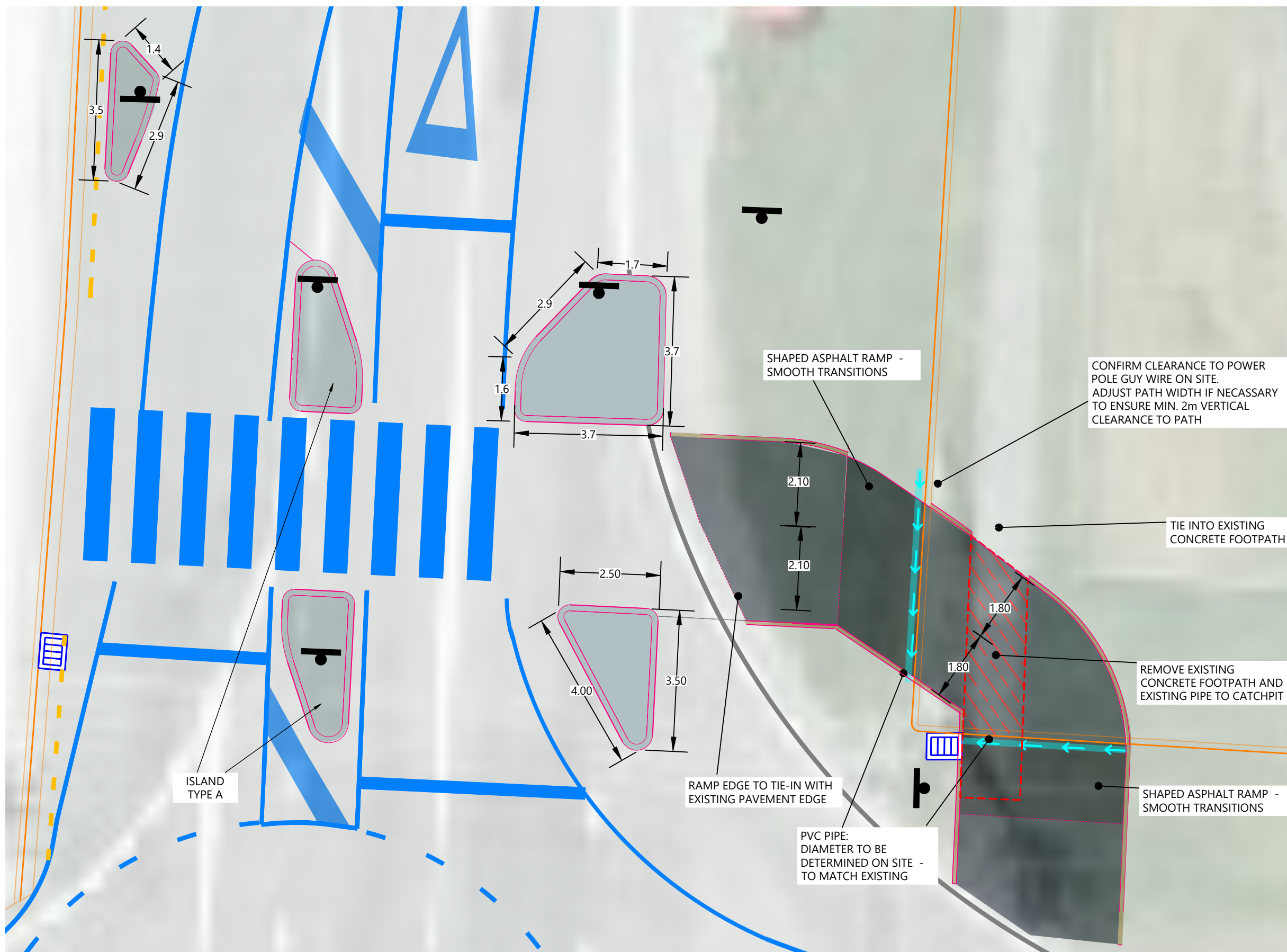
Streets for People

Uawa

Uawa Main Street Upgrade Trial

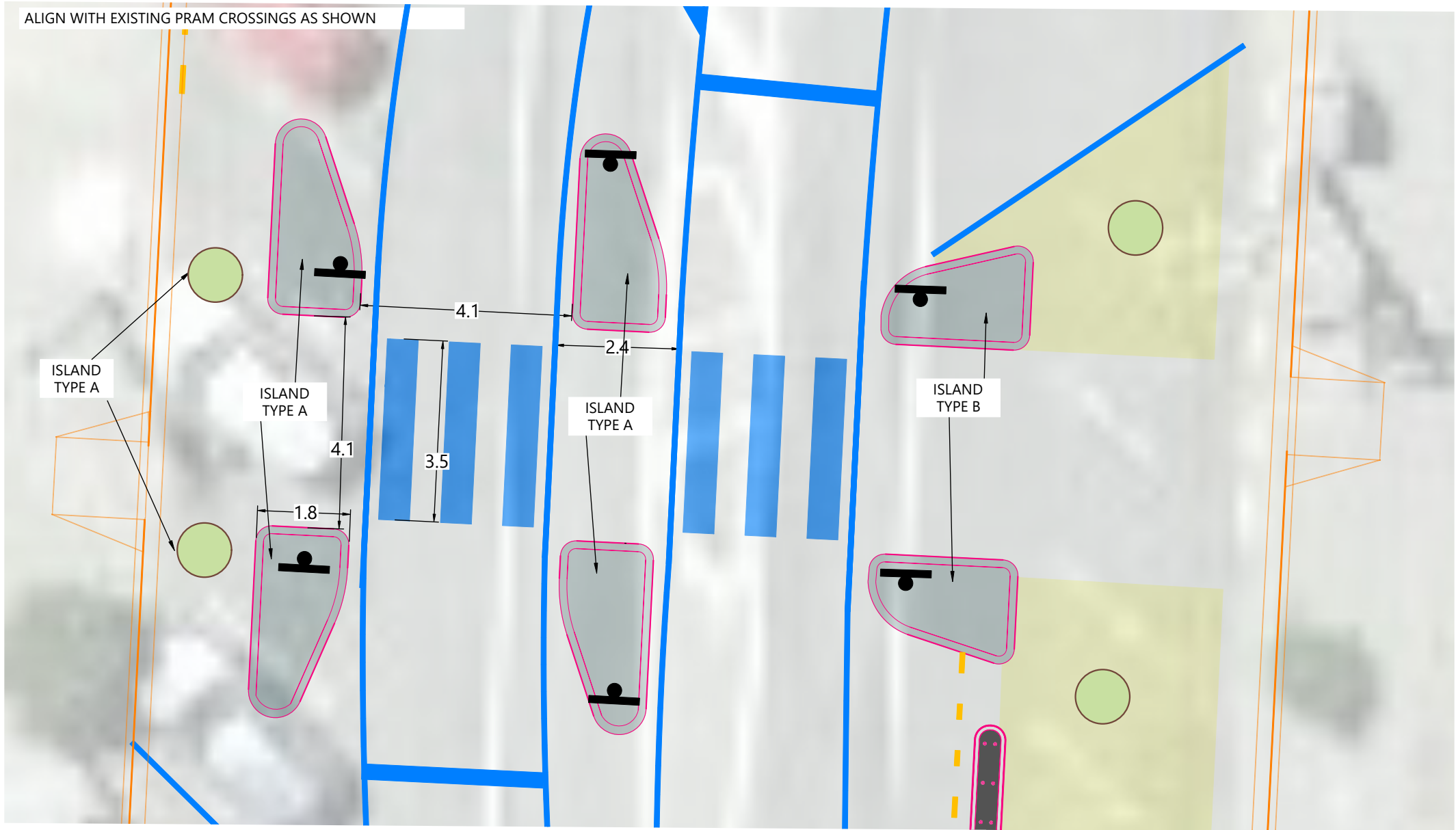
Design Details

Cook St Pedestrian Crossing



CLIENT: 

DWG No: **NZ3334a-261** DESIGN BY: **SH**
 VERSION: **3.1** DRAWN BY: **MH**
 DATE: **13-06-24** CHECKED BY: **CG**
 SCALE: **1:100 @A3** APPROVED BY:



DETAIL PLAN (1:50 SCALE @A3)



MRCagney

VERSION HISTORY

VER:	DESCRIPTION:	APPD:	DATE:
0.1	DRAFT DETAILED DESIGN PLANS 200-208 ONI		30/01/2024
1	DRAFT DETAILED DESIGN DRAWINGS		8/02/2024
1.1	DRAFT DETAILED DESIGN DRAWINGS		16/02/2024
1.2a	DRAFT DETAILED DESIGN DRAWINGS - Raised table removed		15/03/2024
1.2b	DRAFT DETAILED DESIGN DRAWINGS - all State Highway speed humps removed		15/03/2024
2	FOR CONSTRUCTION		22/04/2024
3	OPTION 2 FOR CONSULTATION		31/05/2024
3.1	FOR CONSTRUCTION		13/06/2024



Streets for People
Uawa
Uawa Main
Street
Upgrade Trial

Design Details
Mid-block Crossing

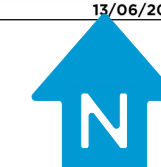
CLIENT:



DWG No: **NZ3334a-263** DESIGN BY: **SH**
VERSION: **3.1** DRAWN BY: **MH**
DATE: **13-06-24** CHECKED BY: **CG**
SCALE: **VARIES** APPROVED BY:

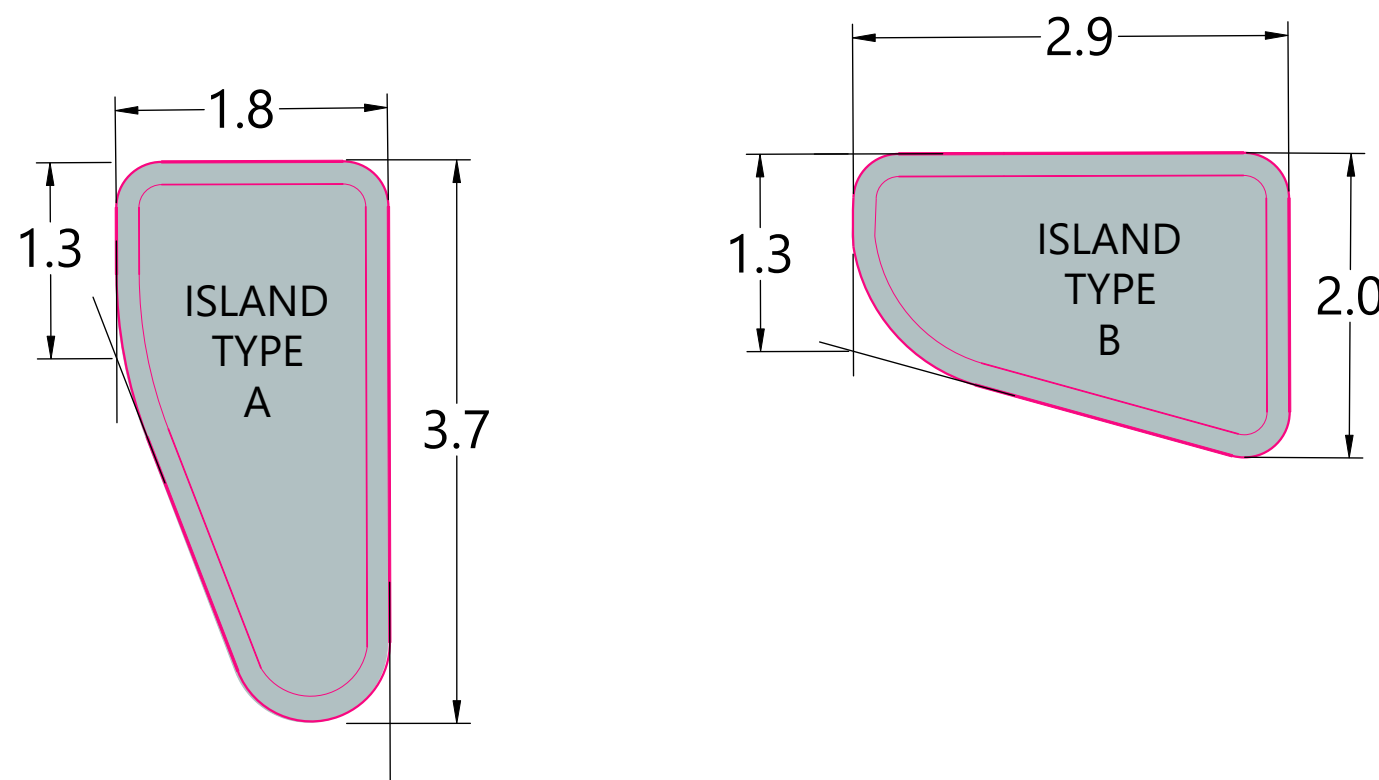
VERSION HISTORY

VER:	DESCRIPTION:	APPD:	DATE:
0.1	DRAFT DETAILED DESIGN PLANS 200-208 ONI		30/01/2024
1	DRAFT DETAILED DESIGN DRAWINGS		8/02/2024
1.1	DRAFT DETAILED DESIGN DRAWINGS		16/02/2024
1.2a	DRAFT DETAILED DESIGN DRAWINGS - Raised table removed		15/03/2024
1.2b	DRAFT DETAILED DESIGN DRAWINGS - all State Highway speed humps removed		15/03/2024
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3.1	FOR CONSTRUCTION		13/06/2024



Streets for People
Uawa
Uawa Main
Street
Upgrade Trial

Design Details
Standard
Traffic Islands

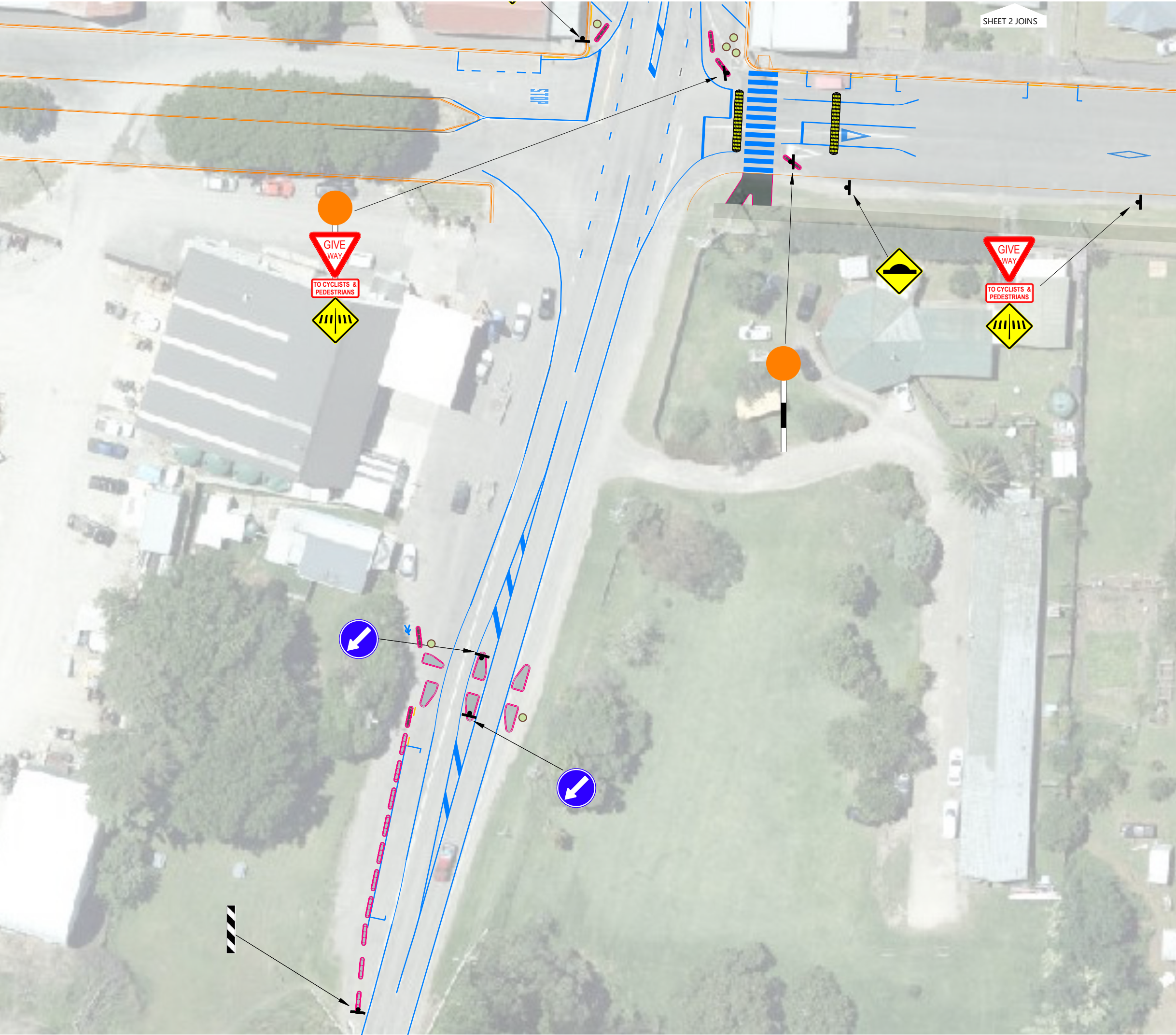


DETAIL PLAN (1:50 SCALE @A3)

NOTE:
(1) SEE ATTACHMENTS AT END OF SET FOR DETAILS
FOR PRECAST CONCRETE SEPARATORS

CLIENT: 

DWG No: **NZ3334a-265** DESIGN BY: **SH**
VERSION: **3.1** DRAWN BY: **MH**
DATE: **13-06-24** CHECKED BY: **CG**
SCALE: **1:50@A3** APPROVED BY:



VERSION HISTORY

VER:	DESCRIPTION:	APPD:	DATE:
0.1	DRAFT DETAILED DESIGN PLANS 200-208 ONL		30/01/2024
1	DRAFT DETAILED DESIGN DRAWINGS		8/02/2024
1.1	DRAFT DETAILED DESIGN DRAWINGS		16/02/2024
1.2a	DRAFT DETAILED DESIGN DRAWINGS - Raised table removed		15/03/2024
1.2b	DRAFT DETAILED DESIGN DRAWINGS - all State Highway speed humps removed		15/03/2024
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3	OPTION 2 FOR CONSULTATION		31/05/2024
3.1	FOR CONSTRUCTION		13/06/2024



Streets for People
Uawa
Uawa Main
Street
Upgrade Trial

Signage
Sheet 1 of 3

CLIENT:



DWG No: **NZ3334a-301** DESIGN BY: **SH**
VERSION: **3.1** DRAWN BY: **MH**
DATE: **13-06-24** CHECKED BY: **CG**
SCALE: **1:500@A3** APPROVED BY:



VERSION HISTORY

VER:	DESCRIPTION:	APPD:	DATE:
0.1	DRAFT DETAILED DESIGN PLANS 200-208 ONL		30/01/2024
1	DRAFT DETAILED DESIGN DRAWINGS		8/02/2024
1.1	DRAFT DETAILED DESIGN DRAWINGS		16/02/2024
1.2a	DRAFT DETAILED DESIGN DRAWINGS - Raised table removed		15/03/2024
1.2b	DRAFT DETAILED DESIGN DRAWINGS - all State Highway speed humps removed		15/03/2024
2	FOR CONSTRUCTION		22/04/2024
3	OPTION 2 FOR CONSULTATION		31/05/2024
3.1	FOR CONSTRUCTION		13/06/2024



Streets for People

Uawa

Uawa Main Street Upgrade Trial

Signage

Sheet 2 of 3

CLIENT:



DWG No: **NZ3334a-302**DESIGN BY: **SH**

VERSION: **3.1**DRAWN BY: **MH**

DATE: **13-06-24**CHECKED BY: **CG**

SCALE: **1:500@A3**APPROVED BY:

VERSION HISTORY

VER:	DESCRIPTION:	APPD:	DATE:
0.1	DRAFT DETAILED DESIGN PLANS 200-208 ONL		30/01/2024
1	DRAFT DETAILED DESIGN DRAWINGS		8/02/2024
1.1	DRAFT DETAILED DESIGN DRAWINGS		16/02/2024
1.2a	DRAFT DETAILED DESIGN DRAWINGS - Raised table removed		15/03/2024
1.2b	DRAFT DETAILED DESIGN DRAWINGS - all State Highway speed humps removed		15/03/2024
2	FOR CONSTRUCTION		22/04/2024
3	OPTION 2 FOR CONSULTATION		31/05/2024
3.1	FOR CONSTRUCTION		13/06/2024

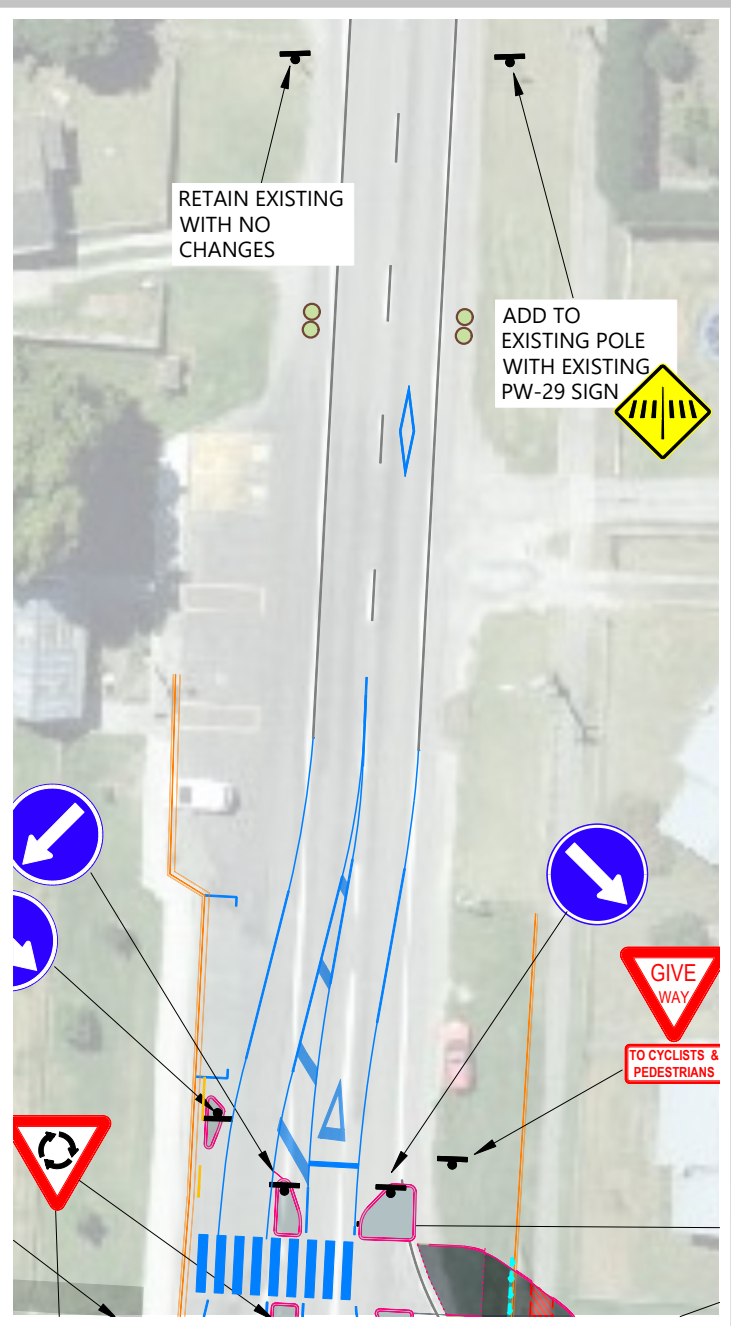
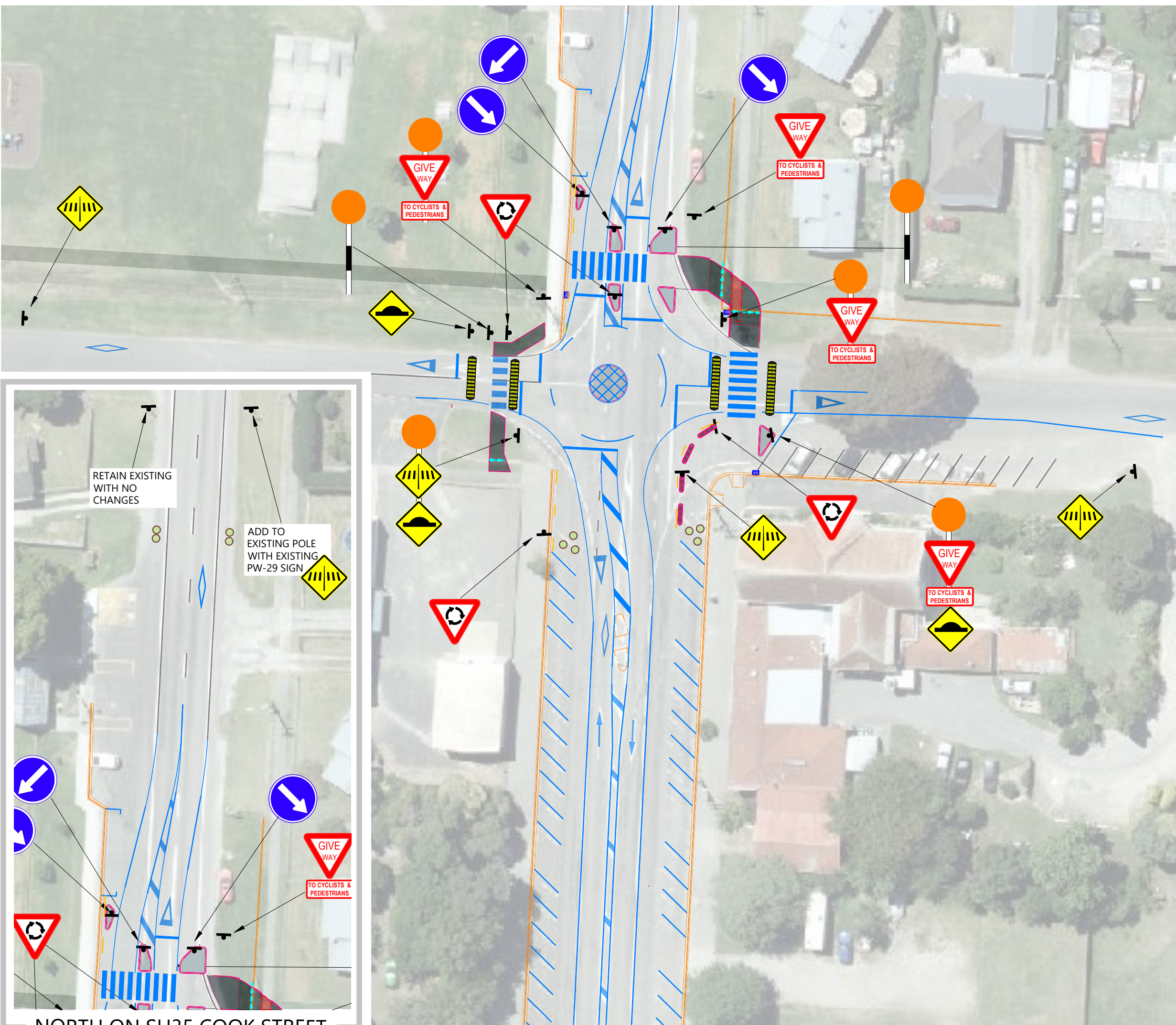


Streets for People Uawa Uawa Main Street Upgrade Trial

Signage Sheet 3 of 3

CLIENT: 

DWG No: **NZ3334a-303** DESIGN BY: **SH**
 VERSION: **3.1** DRAWN BY: **MH**
 DATE: **13-06-24** CHECKED BY: **CG**
 SCALE: **1:500@A3** APPROVED BY:



NORTH ON SH35 COOK STREET