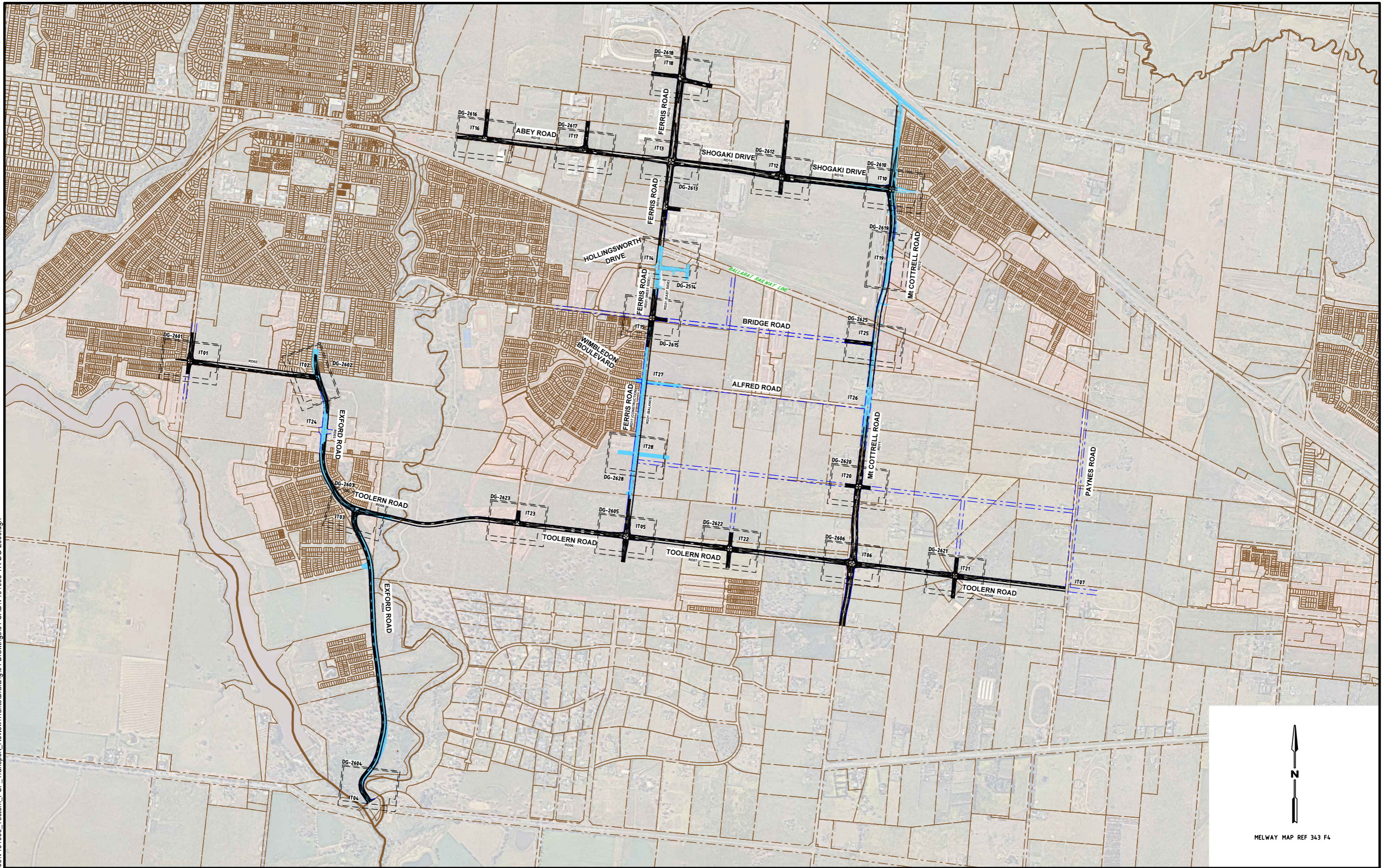


APPENDIX

G

INTERSECTION PROJECTS
FUNCTIONAL LAYOUT PLANS



Rev	Date	Description	Drawn	Appr.
6	15.03.2022	COUNCIL COMMENTS	AB	AC
5	01.03.2022	COUNCIL COMMENTS	AB	AC
4	10.12.2021	COUNCIL COMMENTS	AB	AC
3	10.05.2021	COUNCIL COMMENTS	AB	AC
2	09.04.2021	COUNCIL COMMENTS	AB	AC
1	11.11.2020	ISSUED FOR INFORMATION	EC	BM

© Cardno Limited All Rights Reserved.
 This document is produced by Cardno Limited solely for the benefit of and use by the client in accordance with the terms of the retainer. Cardno Limited does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

WARNING
 BEWARE OF UNDERGROUND SERVICES
 THE LOCATIONS OF UNDERGROUND SERVICES SHOWN ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE.

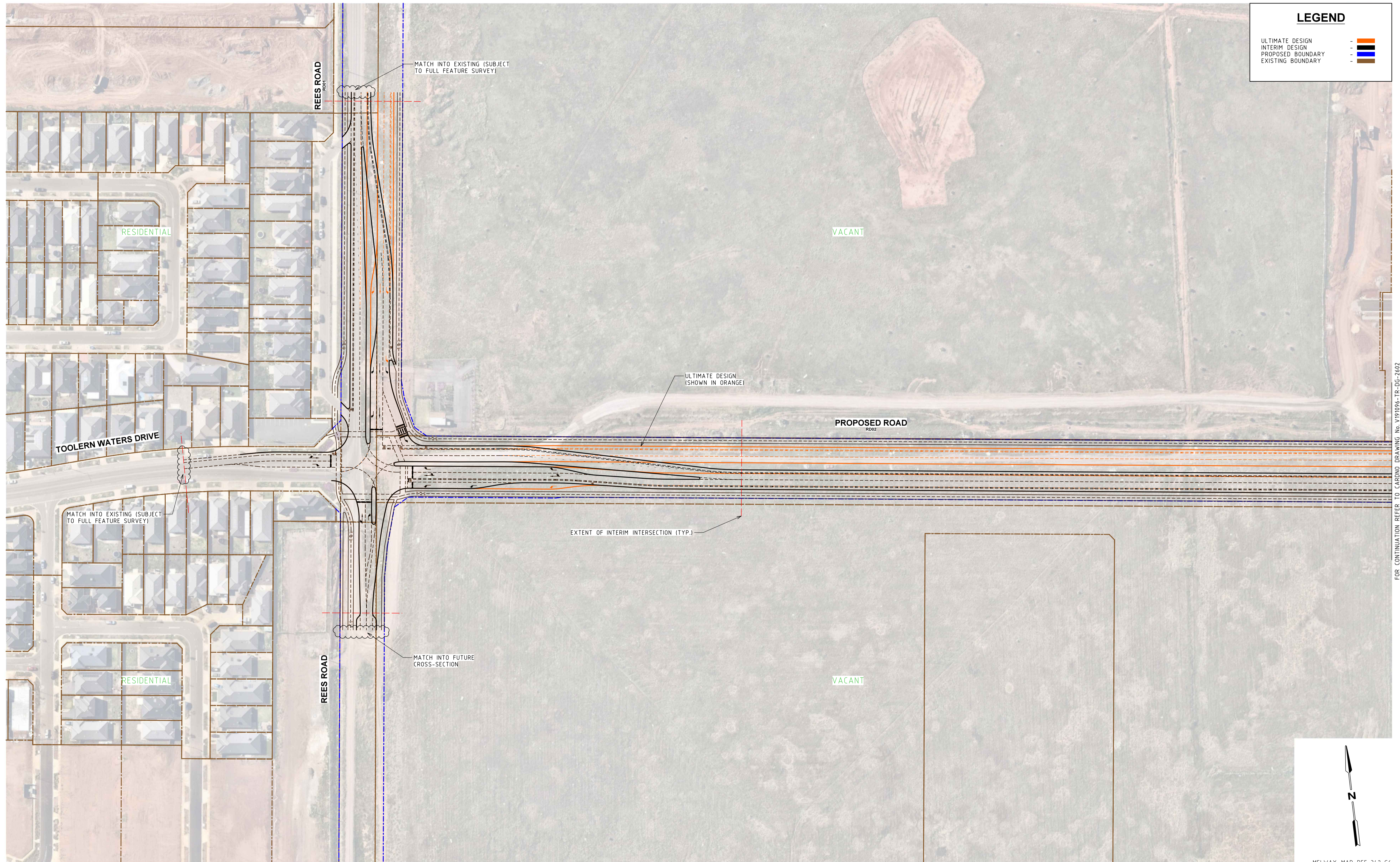


Drawn	E. COOK
Designed	E. COOK
Checked	B. MENTHA
Authorised	B. MENTHA

Client	CITY OF MELTON
Project	TOOLERN PSP TOOLERN ROAD, MELTON SOUTH
Title	INTERIM INTERSECTION OVERVIEW

Status	PRELIMINARY NOT TO BE USED FOR CONSTRUCTION PURPOSES
Date	11.11.2020
Scale	N.T.S.
Size	A3
Drawing Number	V191096-TR-DG-2600
Revision	6

North Arrow	MELWAY MAP REF 343 F4
-------------	-----------------------



LEGEND

- ULTIMATE DESIGN - [Orange line]
- INTERIM DESIGN - [Blue line]
- PROPOSED BOUNDARY - [Dashed blue line]
- EXISTING BOUNDARY - [Dashed black line]

FOR CONTINUATION REFER TO CARDNO DRAWING No. V191096-TR-DG-2602

MELWAY MAP REF 342 G6

Rev	Date	Description	Drawn	Appr.
6	10.05.2021	COUNCIL COMMENTS	AB	AC
5	09.04.2021	COUNCIL COMMENTS	AB	AC
4	05.11.2020	COUNCIL AND DoT COMMENTS	EC	BM
3	05.06.2020	GENERAL AMENDMENTS	LS	TM
2	03.04.2020	COUNCIL COMMENTS	LS	TM
1	05.03.2020	ISSUED FOR INFORMATION	LS	TM

© Cardno Limited All Rights Reserved.
 This document is produced by Cardno Limited solely for the benefit of and use by the client in accordance with the terms of the retainer. Cardno Limited does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

0 10 20 40
 1:1000 @ A1

WARNING
 BEWARE OF UNDERGROUND SERVICES
 THE LOCATIONS OF UNDERGROUND SERVICES SHOWN ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE.

GENERAL NOTES:
 1. BASE INFORMATION SUPPLIED BY NEARMAP.
 2. ALL DIMENSIONS ARE TO FACE OF KERB AND CHANNEL U.N.O.
 3. LOCAL ROAD - REES ROAD (SPEED ZONE 60KM/H)
 - PROPOSED ROAD (SPEED ZONE 50KM/H)
 - TOOLERN WATERS DRIVE (SPEED ZONE 50KM/H)

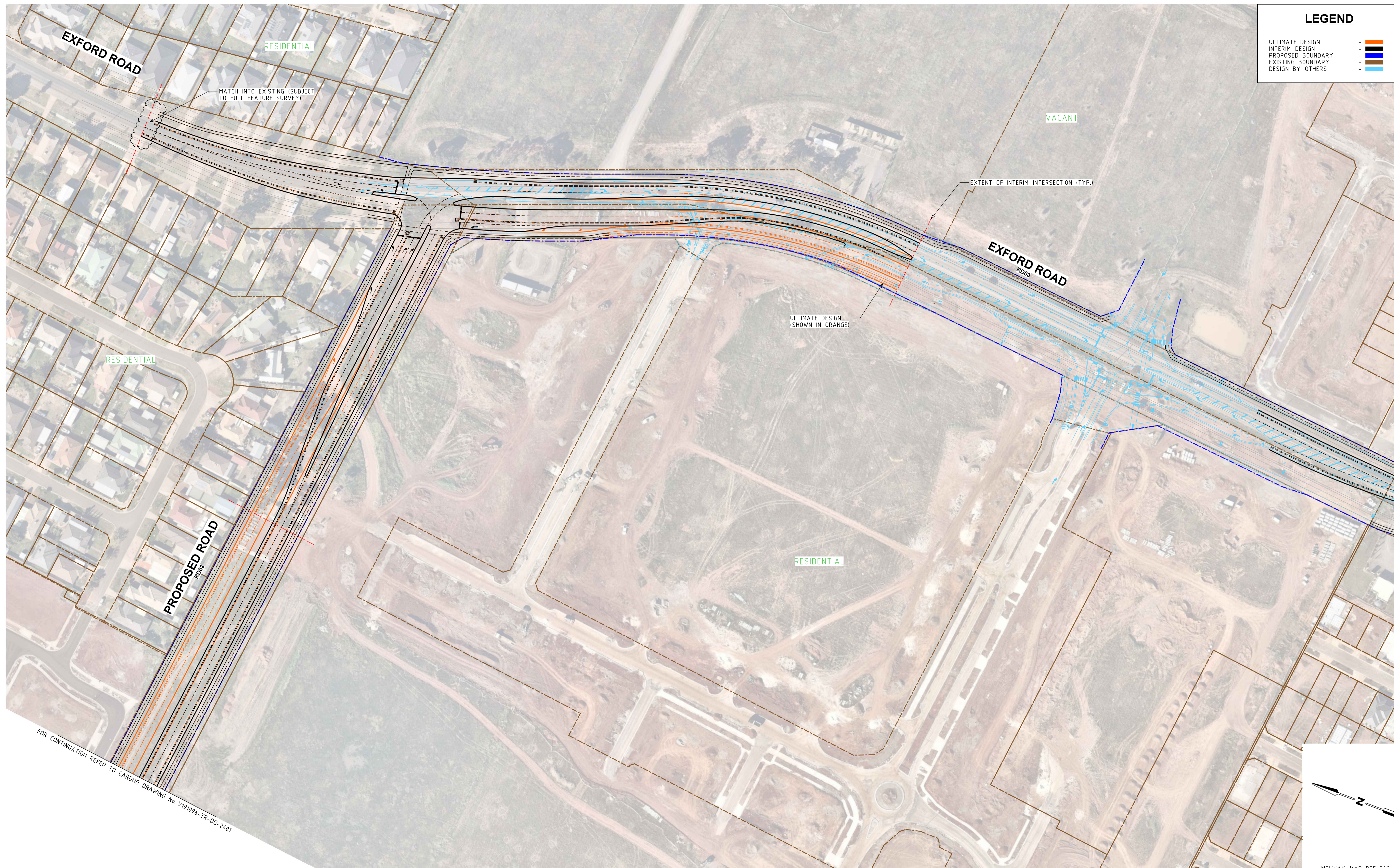
ABN: 47 106 610 913
 501 Swanston Street, Melbourne, VIC Australia 3000
 Phone (+61 3) 8415 7777 Fax (+61 3) 8415 7788
 Email: victoria@cardno.com.au Web: www.cardno.com.au/victoria

Drawn	L. SIMPSON
Designed	L. SIMPSON
Checked	C. SANSTOUPET
Authorised	T. MCKINLEY

Client	CITY OF MELTON
Project	TOOLERN PSP REES ROAD / TOOLERN WATERS DRIVE / PROPOSED ROAD, MELTON SOUTH
Title	IT01 - INTERIM PSP INTERSECTION CONCEPT LAYOUT

Status	PRELIMINARY NOT TO BE USED FOR CONSTRUCTION PURPOSES		
Date	05.03.2020	Scale	1:1000
Drawing Number	V191096-TR-DG-2601	Size	A1
Revision			6

BY: User:Agneszka.Booth
 DATE PLOTTED: 7/05/2021 4:49:52 PM
 CAD File: \\AUJELCF\S03.cardno.corp\vicdata\12019\1001_1500V191096_Toolern_PSP_Transport_Review\Traffic\Drafting\04 Drawings\01 CAD\191096-TR-DG-2602.dgn



LEGEND	
ULTIMATE DESIGN	— (Orange line)
INTERIM DESIGN	— (Blue line)
PROPOSED BOUNDARY	- - - (Blue dashed line)
EXISTING BOUNDARY	- - - (Black dashed line)
DESIGN BY OTHERS	- - - (Blue dashed line)

FOR CONTINUATION REFER TO CARDNO DRAWING No. V191096-TR-DG-2601

FOR CONTINUATION REFER TO CARDNO DRAWING No. V191096-TR-DG-2603

Rev	Date	Description	Drawn	Appr.
6	10.05.2021	COUNCIL COMMENTS	AB	AC
5	09.04.2021	COUNCIL COMMENTS	AB	AC
4	05.11.2020	COUNCIL AND DoT COMMENTS	EC	BM
3	05.06.2020	GENERAL AMENDMENTS	LS	TM
2	03.04.2020	COUNCIL COMMENTS	LS	TM
1	05.03.2020	ISSUED FOR INFORMATION	LS	TM

© Cardno Limited All Rights Reserved.
 This document is produced by Cardno Limited solely for the benefit of and use by the client in accordance with the terms of the retainer. Cardno Limited does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

0 10 20 40
 1:1000 @ A1

WARNING
 BEWARE OF UNDERGROUND SERVICES
 THE LOCATIONS OF UNDERGROUND SERVICES SHOWN ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE.

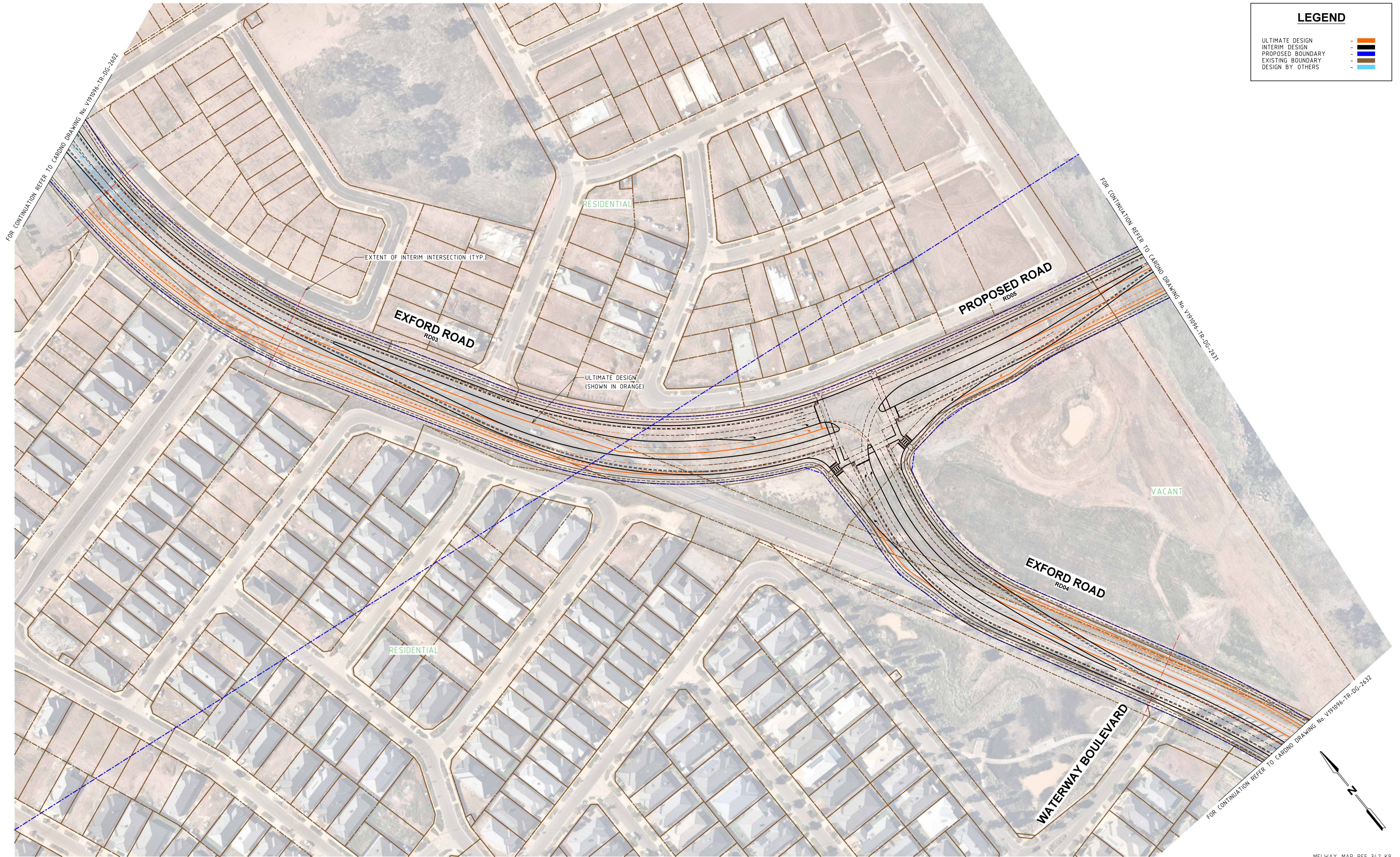
GENERAL NOTES:
 1. BASE INFORMATION SUPPLIED BY TRAFFIX DESIGN, REF No. G10414B-01, BREESE PIT DIXON PTY LTD, REF No. 6751E/INT AND NEARMAP.
 2. ALL DIMENSIONS ARE TO FACE OF KERB AND CHANNEL U.N.O.
 3. LOCAL ROAD - EXFORD ROAD (SPEED ZONE 60KM/H) - PROPOSED ROAD (SPEED ZONE 60KM/H)

ABN: 47 106 610 913
 501 Swanston Street, Melbourne, VIC Australia 3000
 Phone (+61 3) 8415 7777 Fax (+61 3) 8415 7788
 Email: victoria@cardno.com.au Web: www.cardno.com.au/victoria

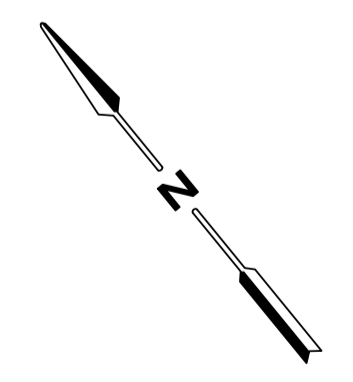
Drawn	L. SIMPSON
Designed	L. SIMPSON
Checked	C. SANSTOUPET
Authorised	T. MCKINLEY

Client	CITY OF MELTON
Project	TOOLERN PSP EXFORD ROAD / PROPOSED ROAD MELTON SOUTH
Title	IT02 - INTERIM PSP INTERSECTION CONCEPT LAYOUT

Status	PRELIMINARY NOT TO BE USED FOR CONSTRUCTION PURPOSES		
Date	05.03.2020	Scale	1:1000
Drawing Number	V191096-TR-DG-2602	Size	A1
Revision		Revision	6



LEGEND	
ULTIMATE DESIGN	- [Orange line]
INTERIM DESIGN	- [Blue line]
PROPOSED BOUNDARY	- [Red dashed line]
EXISTING BOUNDARY	- [Black dashed line]
DESIGN BY OTHERS	- [Blue dashed line]



MELWAY MAP REF 342 K9

Rev	Date	Description	Drawn	Appr.
6	10.05.2021	COUNCIL COMMENTS	AB	6
5	09.04.2021	COUNCIL COMMENTS	AB	AC
4	05.11.2020	COUNCIL AND DoT COMMENTS	EC	BM
3	05.06.2020	GENERAL AMENDMENTS	LS	TM
2	03.04.2020	COUNCIL COMMENTS	LS	TM
1	05.03.2020	ISSUED FOR INFORMATION	EC	TM

© Cardno Limited All Rights Reserved.
 This document is produced by Cardno Limited solely for the benefit of and use by the client in accordance with the terms of the retainer. Cardno Limited does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

0 10 20 40
 1:1000 @ A1

WARNING
 BEWARE OF UNDERGROUND SERVICES
 THE LOCATIONS OF UNDERGROUND SERVICES SHOWN ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE.

GENERAL NOTES:
 1. BASE INFORMATION SUPPLIED BY TRAFFIX DESIGN, REF No. G10414B-01, BREECE PIT DIXON PTY LTD, REF No. 6751E/INT AND NEARMAP.
 2. ALL DIMENSIONS ARE TO FACE OF KERB AND CHANNEL U.N.O.
 3. LOCAL ROAD - EXFORD ROAD (SPEED ZONE 60KM/H)
 - PROPOSED ROAD (SPEED ZONE 60KM/H)

ABN: 47 106 610 913
 501 Swanston Street, Melbourne, VIC Australia 3000
 Phone (+61 3) 8415 7777 Fax (+61 3) 8415 7788
 Email: victoria@cardno.com.au Web: www.cardno.com.au/victoria

Drawn	L. SIMPSON
Designed	L. SIMPSON
Checked	C. SANSTOUPET
Authorised	T. MCKINLEY

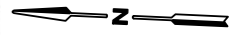
Client	CITY OF MELTON
Project	TOOLERN PSP EXFORD ROAD / PROPOSED ROAD MELTON SOUTH
Title	IT03 - INTERIM PSP INTERSECTION CONCEPT LAYOUT

Status	PRELIMINARY NOT TO BE USED FOR CONSTRUCTION PURPOSES		
Date	05.03.2020	Scale	1:1000
Drawing Number	V191096-TR-DG-2603	Size	A1
Revision		Revision	6

FOR CONTINUATION REFER TO CARDNO DRAWING No. V191096-TR-DG-2633



LEGEND	
ULTIMATE DESIGN	- - - - -
INTERIM DESIGN	- - - - -
PROPOSED BOUNDARY	- - - - -
EXISTING BOUNDARY	- - - - -
DESIGN BY OTHERS	- - - - -



MELWAY MAP REF 220 K2

Rev	Date	Description	Drawn	Appr.
5	10.05.2021	COUNCIL COMMENTS	AB	AC
4	09.04.2021	COUNCIL COMMENTS	AB	AC
3	05.11.2020	COUNCIL AND DoT COMMENTS	EC	BM
2	05.06.2020	GENERAL AMENDMENTS	LS	TM
1	03.04.2020	ISSUED FOR INFORMATION	LS	TM

© Cardno Limited All Rights Reserved.
 This document is produced by Cardno Limited solely for the benefit of and use by the client in accordance with the terms of the retainer. Cardno Limited does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

0 10 20 40
 1:1000 @ A1

WARNING
 BEWARE OF UNDERGROUND SERVICES
 THE LOCATIONS OF UNDERGROUND SERVICES SHOWN ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE.

GENERAL NOTES:
 1. BASE INFORMATION SUPPLIED BY TRAFFIX DESIGN, REF No. G10414B-01 AND NEARMAP.
 2. ALL DIMENSIONS ARE TO FACE OF KERB AND CHANNEL U.N.O.
 3. LOCAL ROAD - EXFORD ROAD RD04 (SPEED ZONE 60KM/H)
 - GREIGS ROAD (SPEED ZONE 80KM/H)
 - EXFORD ROAD (SPEED ZONE 80KM/H)

ABN: 47 106 610 913
 501 Swanston Street, Melbourne, VIC Australia 3000
 Phone (+61 3) 8415 7777 Fax (+61 3) 8415 7788
 Email: victoria@cardno.com.au Web: www.cardno.com.au/victoria

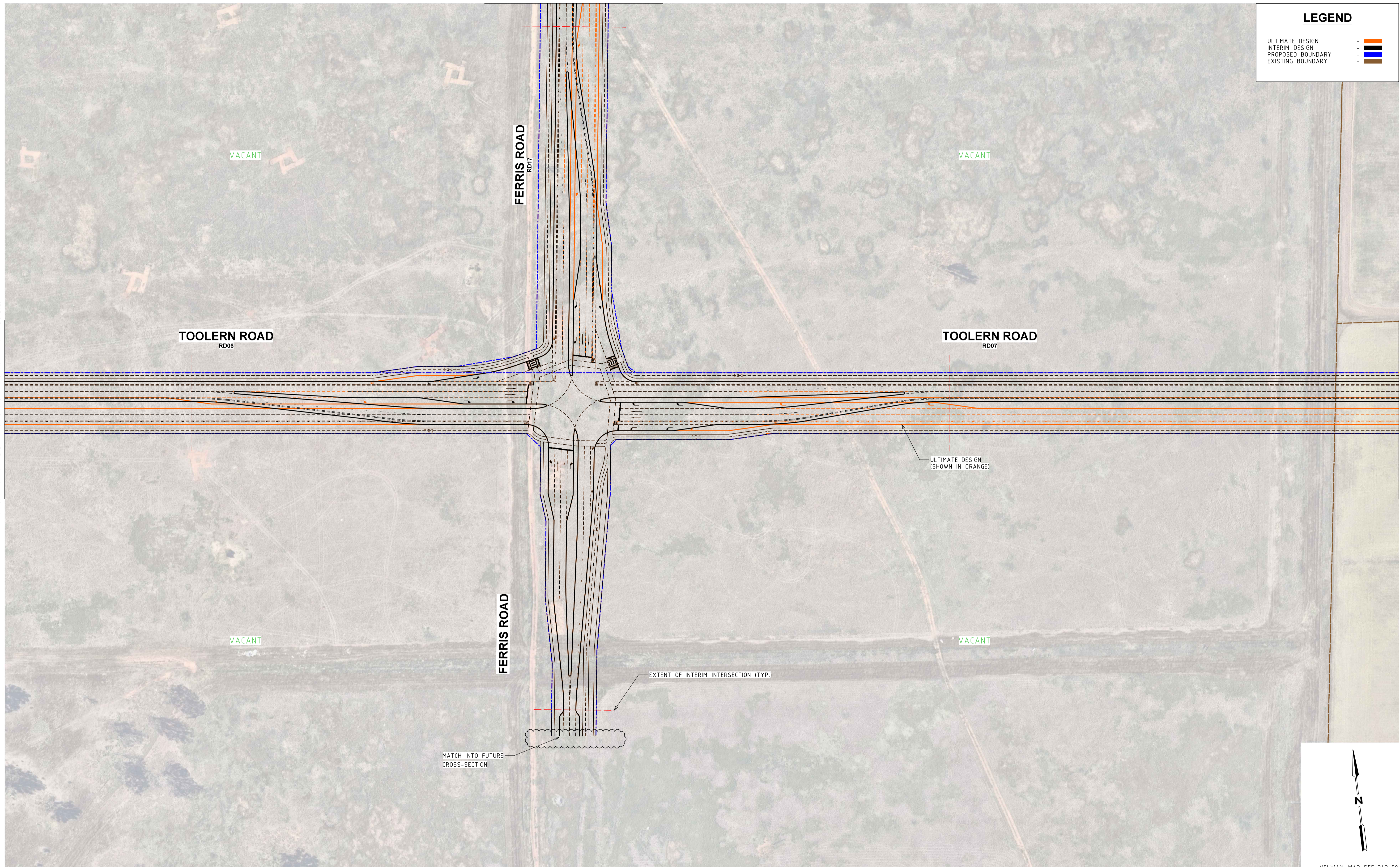
Drawn	L. SIMPSON
Designed	L. SIMPSON
Checked	S. MCKENZIE
Authorised	T. MCKINLEY

Client	CITY OF MELTON
Project	TOOLERN PSP EXFORD ROAD / GREIGS ROAD MELTON SOUTH
Title	IT04 - INTERIM PSP INTERSECTION CONCEPT LAYOUT

Status	PRELIMINARY NOT TO BE USED FOR CONSTRUCTION PURPOSES		
Date	03.04.2020	Scale	1:1000
Drawing Number	V191096-TR-DG-2604	Size	A1
Revision			5

CAD File: \\AUJELCF\S03\cardno.corp\vicdata\12019\1001_1500V191096_Toolern_PSP_Transport_Review\Traffic\Drafting\04 Drawings\01 CAD\191096-TR-DG-2605.dgn
 DATE PLOTTED: 7/05/2021 4:53:44 PM
 BY: User:Agneszka.Booth

FOR CONTINUATION REFER TO CARDNO DRAWING No. V191096-TR-DG-2628



LEGEND	
ULTIMATE DESIGN	
INTERIM DESIGN	
PROPOSED BOUNDARY	
EXISTING BOUNDARY	

FOR CONTINUATION REFER TO CARDNO DRAWING No. V191096-TR-DG-2622

Rev	Date	Description	Drawn	Appr.
6	10.05.2021	COUNCIL COMMENTS	AB	AC
5	09.04.2021	COUNCIL COMMENTS	AB	AC
4	05.11.2020	COUNCIL AND DoT COMMENTS	EC	BM
3	05.06.2020	GENERAL AMENDMENTS	LS	TM
2	03.04.2020	COUNCIL COMMENTS	LS	TM
1	05.03.2020	ISSUED FOR INFORMATION	LS	TM

© Cardno Limited All Rights Reserved.
 This document is produced by Cardno Limited solely for the benefit of and use by the client in accordance with the terms of the retainer. Cardno Limited does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

0 10 20 40
 1:1000 @ A1

WARNING
 BEWARE OF UNDERGROUND SERVICES
 THE LOCATIONS OF UNDERGROUND SERVICES SHOWN ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE.

GENERAL NOTES:
 1. BASE INFORMATION SUPPLIED BY NEARMAP.
 2. ALL DIMENSIONS ARE TO FACE OF KERB AND CHANNEL U.O.
 3. LOCAL ROAD - TOOLERN ROAD (SPEED ZONE 60KM/H)
 - FERRIS ROAD (SPEED ZONE 60KM/H)

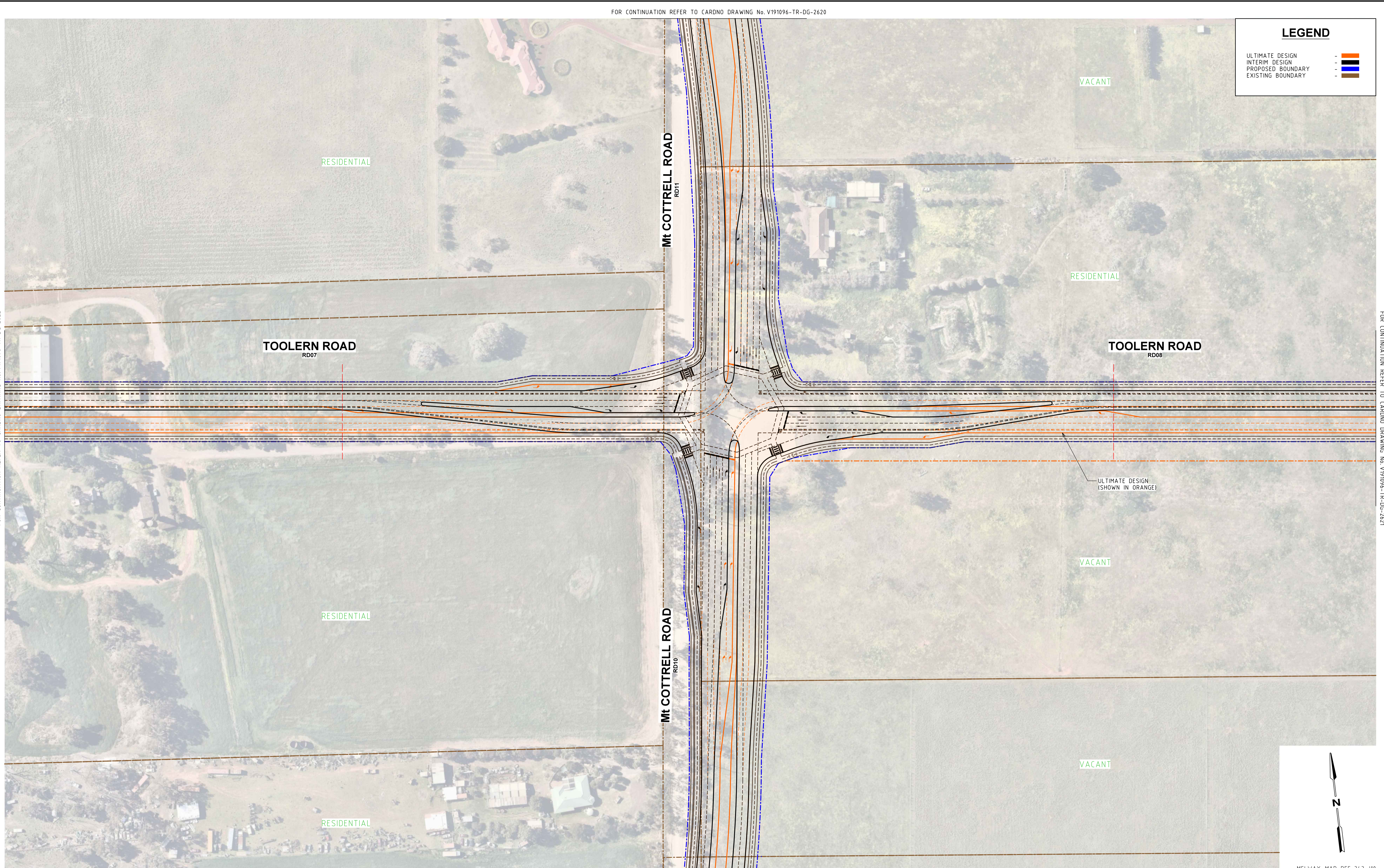
Cardno
 Shaping the Future

ABN: 47 106 610 913
 501 Swanston Street, Melbourne, VIC Australia 3000
 Phone (+61 3) 8415 7777 Fax (+61 3) 8415 7788
 Email: victoria@cardno.com.au Web: www.cardno.com.au/victoria

Drawn	L. SIMPSON
Designed	L. SIMPSON
Checked	C. SANSTOUPET
Authorised	T. MCKINLEY

Client	CITY OF MELTON
Project	TOOLERN PSP TOOLERN ROAD / FERRIS ROAD MELTON SOUTH
Title	IT05 - INTERIM PSP INTERSECTION CONCEPT LAYOUT

Status	PRELIMINARY NOT TO BE USED FOR CONSTRUCTION PURPOSES		
Date	05.03.2020	Scale	1:1000
Drawing Number	V191096-TR-DG-2605	Size	A1
Revision		Revision	6

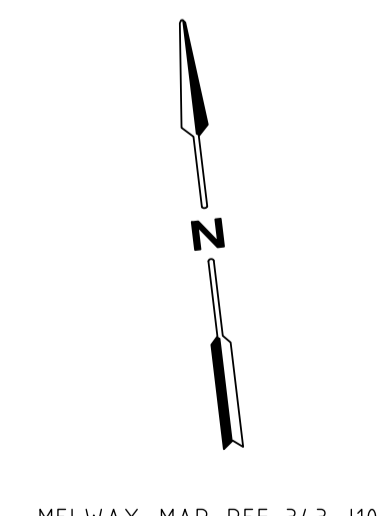


FOR CONTINUATION REFER TO CARDNO DRAWING No. V191096-TR-DG-2620

FOR CONTINUATION REFER TO CARDNO DRAWING No. V191096-TR-DG-2607

LEGEND

- ULTIMATE DESIGN - - - - -
- INTERIM DESIGN - - - - -
- PROPOSED BOUNDARY - - - - -
- EXISTING BOUNDARY - - - - -



MELWAY MAP REF 343 J10

Rev	Date	Description	Drawn	Appr.
8	15.03.2022	COUNCIL COMMENTS	AB	AC
7	01.03.2022	COUNCIL COMMENTS	AB	AC
6	10.05.2021	COUNCIL COMMENTS	AB	AC
5	09.04.2021	COUNCIL COMMENTS	AB	AC
4	05.11.2020	COUNCIL AND DoT	EC	BM
3	05.06.2020	GENERAL AMENDMENTS	LS	TM
2	03.04.2020	COUNCIL COMMENTS	LS	TM
1	05.03.2020	ISSUED FOR INFORMATION	LS	TM

© Cardno Limited All Rights Reserved.
 This document is produced by Cardno Limited solely for the benefit of and use by the client in accordance with the terms of the retainer. Cardno Limited does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

0 10 20 40
 1:1000 @ A1

WARNING
 BEWARE OF UNDERGROUND SERVICES
 THE LOCATIONS OF UNDERGROUND SERVICES SHOWN ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE.

GENERAL NOTES:
 1. BASE INFORMATION SUPPLIED BY NEARMAP.
 2. ALL DIMENSIONS ARE TO FACE OF KERB AND CHANNEL U.N.O.
 3. LOCAL ROAD - Mt COTTRELL ROAD (SPEED ZONE 80KM/H)
 - TOOLERN ROAD (SPEED ZONE 60KM/H)

ABN: 47 106 610 913
 501 Swanston Street, Melbourne, VIC Australia 3000
 Phone (+61 3) 8415 7777 Fax (+61 3) 8415 7788
 Email: victoria@cardno.com.au Web: www.cardno.com.au/victoria

Drawn	L. SIMPSON
Designed	L. SIMPSON
Checked	C. SANSTOUPET
Authorised	T. MCKINLEY

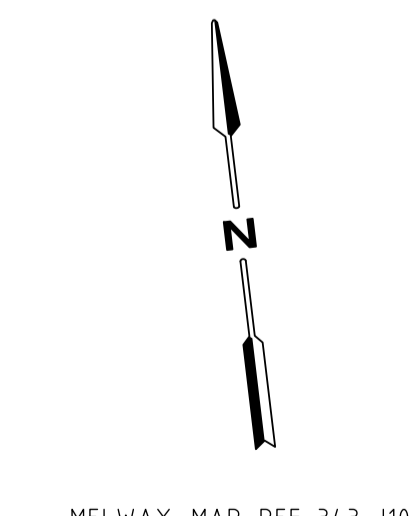
Client	CITY OF MELTON
Project	TOOLERN PSP TOOLERN ROAD / Mt COTTRELL ROAD MELTON SOUTH
Title	IT06 - INTERIM PSP INTERSECTION CONCEPT LAYOUT

Status	PRELIMINARY NOT TO BE USED FOR CONSTRUCTION PURPOSES		
Date	05.03.2020	Scale	1:1000
Drawing Number	V191096-TR-DG-2606	Size	A1
Revision		Revision	8

FOR CONTINUATION REFER TO CARDNO DRAWING No. V191096-TR-DG-2606



LEGEND	
ULTIMATE DESIGN	- [Orange line]
INTERIM DESIGN	- [Blue line]
PROPOSED BOUNDARY	- [Dashed line]
EXISTING BOUNDARY	- [Black line]



MELWAY MAP REF 343 J10

Rev	Date	Description	Drawn	Appr.
2	15.03.2022	COUNCIL COMMENTS	AB	AC
1	01.03.2022	ISSUED FOR INFORMATION	AB	AC

© Cardno Limited All Rights Reserved.
 This document is produced by Cardno Limited solely for the benefit of and use by the client in accordance with the terms of the retainer. Cardno Limited does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

0 10 20 40
 1:1000 @ A1

WARNING
 BEWARE OF UNDERGROUND SERVICES
 THE LOCATIONS OF UNDERGROUND SERVICES SHOWN ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE.

GENERAL NOTES:
 1. BASE INFORMATION SUPPLIED BY NEARMAP.
 2. ALL DIMENSIONS ARE TO FACE OF KERB AND CHANNEL U.N.O.
 3. LOCAL ROAD - MT COTTRELL ROAD (SPEED ZONE 80KM/H)
 - RENAISSANCE DRIVE (SPEED ZONE 60KM/H)

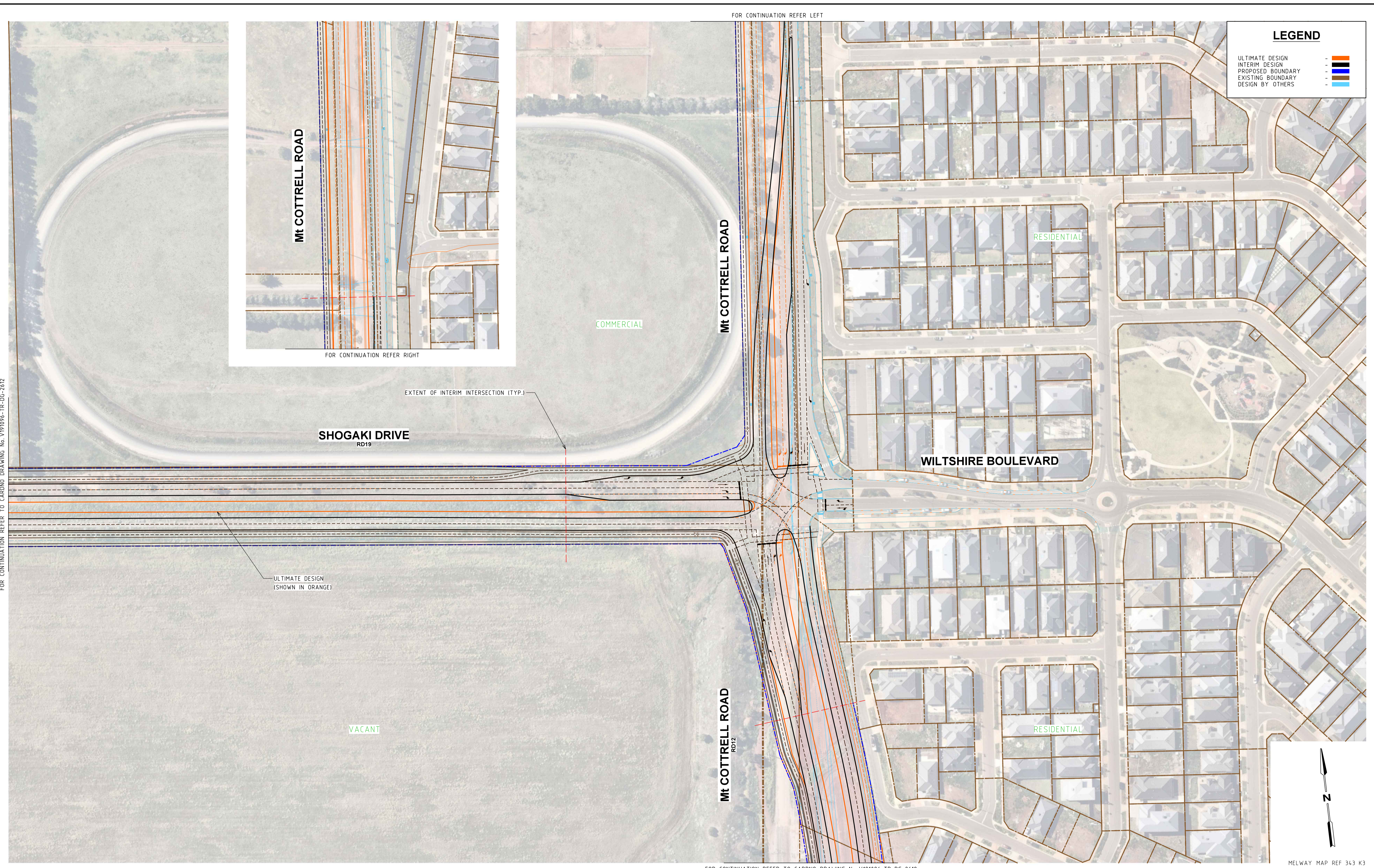
ABN: 47 106 610 913
 501 Swanston Street, Melbourne, VIC Australia 3000
 Phone (+61 3) 8415 7777 Fax (+61 3) 8415 7788
 Email: victoria@cardno.com.au Web: www.cardno.com.au/victoria

Drawn	A.BOOTH
Designed	A.BOOTH
Checked	V.OSADCHIY
Authorised	A.CARR

Client	CITY OF MELTON
Project	TOOLERN PSP MT COTTRELL ROAD MELTON SOUTH
Title	IT06 - INTERIM PSP CONCEPT LAYOUT

Status	PRELIMINARY NOT TO BE USED FOR CONSTRUCTION PURPOSES		
Date	01.03.2022	Scale	1:1000
Drawing Number	V191096-TR-DG-2607	Size	A1
Revision			2

CAD File: \\AU\MEL\F303\cardno.corp\vic\data\12019\1001_1500V191096_Toolern_PSP_Transport_Review\Traffic\Drafting\04 Drawings\01 CAD\191096-TR-DG-2610.dgn
 DATE PLOTTED: 7/05/2021 4:48:55 PM
 BY: User:Agneszka.Booth



Rev	Date	Description	Drawn	Appr.
4	10.05.2021	COUNCIL COMMENTS	AB	XXX
3	09.04.2021	COUNCIL COMMENTS	AB	AC
2	05.11.2020	COUNCIL AND DoT COMMENTS	EC	BM
1	05.06.2020	ISSUED FOR INFORMATION	LS	TM

© Cardno Limited All Rights Reserved.
 This document is produced by Cardno Limited solely for the benefit of and use by the client in accordance with the terms of the retainer. Cardno Limited does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

0 10 20 40
 1:1000 @ A1

WARNING
 BEWARE OF UNDERGROUND SERVICES
 THE LOCATIONS OF UNDERGROUND SERVICES SHOWN ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE.

GENERAL NOTES:
 1. BASE INFORMATION SUPPLIED BY SPIRE, REF No. 301950F00.dwg, 304953CF00.dwg & NEARMAP.
 2. ALL DIMENSIONS ARE TO FACE OF KERB AND CHANNEL U.N.O.
 3. LOCAL ROAD - SHOGAKI DRIVE (SPEED ZONE 80KM/H)
 - Mt COTTRELL ROAD (SPEED ZONE 80KM/H)
 - WILTSHIRE BOULEVARD (SPEED ZONE 50KM/H)

ABN: 47 106 610 913
 501 Swanston Street, Melbourne, VIC Australia 3000
 Phone (+61 3) 8415 7777 Fax (+61 3) 8415 7788
 Email: victoria@cardno.com.au Web: www.cardno.com.au/victoria

Drawn	L. SIMPSON
Designed	L. SIMPSON
Checked	S. MCKENZIE
Authorised	T. MCKINLEY

Client	CITY OF MELTON
Project	TOOLERN PSP SHOGAKI DRIVE / Mt COTTRELL ROAD / WILTSHIRE BOULEVARD, MELTON SOUTH
Title	IT10 - INTERIM PSP INTERSECTION CONCEPT LAYOUT

Status	PRELIMINARY NOT TO BE USED FOR CONSTRUCTION PURPOSES		
Date	05.06.2020	Scale	1:1000
Drawing Number	V191096-TR-DG-2610	Size	A1
Revision		Revision	4