

CREAMERY ROAD - PRECINCT STRUCTURE PLAN TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS

LEGEND

- LIMIT OF WORKS
- EXISTING TITLE BOUNDARY
- EXTENT OF ROAD RESERVATION REQUIRED
- SITE BOUNDARY
- CoGG FUS BASE PLAN
- INTERIM DESIGN
- ULTIMATE DESIGN
- ALLUVIUM BASIN LAYOUT
- EXISTING MAJOR CONTOUR (1m INTERVAL)
- EXISTING MINOR CONTOUR (200mm INTERVAL)
- PROPOSED ROAD (FACE OF KERB TO FACE OF KERB)
- PROPOSED ROAD CONTROL LINE
- PROPOSED CULVERT STRUCTURE
- Ex.D EXISTING UNDERGROUND DRAINAGE (UNCONFIRMED)
- Ex.E EXISTING UNDERGROUND ELECTRICITY
- Ex.E(OH) EXISTING OVERHEAD ELECTRICITY
- Ex.FO EXISTING UNDERGROUND FIBRE OPTIC
- Ex.G EXISTING UNDERGROUND GAS
- Ex.S EXISTING UNDERGROUND SEWER
- Ex.T EXISTING UNDERGROUND TELECOMMUNICATIONS
- Ex.W EXISTING UNDERGROUND WATER
- EXISTING TREE - MODERATE RETENTION VALUE
- EXISTING TREE - HIGH RETENTION VALUE
- EXISTING TREE - CRITICAL RETENTION VALUE



LOCALITY PLAN

CREAMERY ROAD PSP,
BELL POST HILL, VICTORIA, 3215
(NOT TO SCALE)

DRAWING LIST

301400615 - 100	COVER SHEET, LOCALITY PLAN AND DRAWING LIST
301400615 - 101	SHEET LAYOUT PLAN
301400615 - 102	GEOMETRIC PLAN
301400615 - 110	OVERALL LAYOUT PLAN
301400615 - 151	TYPICAL ROAD SECTIONS - SHEET 1 OF 9
301400615 - 152	TYPICAL ROAD SECTIONS - SHEET 2 OF 9
301400615 - 153	TYPICAL ROAD SECTIONS - SHEET 3 OF 9
301400615 - 154	TYPICAL ROAD SECTIONS - SHEET 4 OF 9
301400615 - 155	TYPICAL ROAD SECTIONS - SHEET 5 OF 9
301400615 - 156	TYPICAL ROAD SECTIONS - SHEET 6 OF 9
301400615 - 157	TYPICAL ROAD SECTIONS - SHEET 7 OF 9
301400615 - 158	TYPICAL ROAD SECTIONS - SHEET 8 OF 9
301400615 - 159	TYPICAL ROAD SECTIONS - SHEET 9 OF 9
301400615 - 201	RD 01 - PLAN AND LONGITUDINAL SECTION - SHEET 1 OF 5
301400615 - 202	RD 01 - PLAN AND LONGITUDINAL SECTION - SHEET 2 OF 5
301400615 - 203	RD 01 - PLAN AND LONGITUDINAL SECTION - SHEET 3 OF 5
301400615 - 204	RD 01 - PLAN AND LONGITUDINAL SECTION - SHEET 4 OF 5
301400615 - 205	RD 01 - PLAN AND LONGITUDINAL SECTION - SHEET 5 OF 5
301400615 - 251	RD 01 - TYPICAL CROSS SECTIONS - SHEET 1 OF 2
301400615 - 252	RD 01 - TYPICAL CROSS SECTIONS - SHEET 2 OF 2
301400615 - 301	RD 02 - PLAN AND LONGITUDINAL SECTION - SHEET 1 OF 6
301400615 - 302	RD 02 - PLAN AND LONGITUDINAL SECTION - SHEET 2 OF 6
301400615 - 303	RD 02 - PLAN AND LONGITUDINAL SECTION - SHEET 3 OF 6
301400615 - 304	RD 02 - PLAN AND LONGITUDINAL SECTION - SHEET 4 OF 6
301400615 - 305	RD 02 - PLAN AND LONGITUDINAL SECTION - SHEET 5 OF 6
301400615 - 306	RD 02 - PLAN AND LONGITUDINAL SECTION - SHEET 6 OF 6
301400615 - 351	RD 02 - TYPICAL CROSS SECTIONS - SHEET 1 OF 2
301400615 - 352	RD 02 - TYPICAL CROSS SECTIONS - SHEET 2 OF 2
301400615 - 401	INTERSECTION IN 01 - LAYOUT PLAN
301400615 - 411	INTERSECTION IN 02 - LAYOUT PLAN
301400615 - 421	INTERSECTION IN 03 - LAYOUT PLAN
301400615 - 441	INTERSECTION IN 05 - LAYOUT PLAN
301400615 - 451	INTERSECTION IN 06 - LAYOUT PLAN
301400615 - 501	INTERSECTION CC 07 - LAYOUT PLAN
301400615 - 521	INTERSECTION CC 09 - LAYOUT PLAN
301400615 - 551	INTERSECTION CC 12 - LAYOUT PLAN
301400615 - 611	INTERSECTION ER 14 - LAYOUT PLAN
301400615 - 621	INTERSECTION ER 15 - LAYOUT PLAN
301400615 - 631	INTERSECTION ER 16 - LAYOUT PLAN
301400615 - 641	INTERSECTION ER 17 - LAYOUT PLAN
301400615 - WE - SK001	CULVERT CROSSING CU 01 - LAYOUT PLAN AND SECTIONS
301400615 - WE - SK002	CULVERT CROSSING CU 02 - LAYOUT PLAN AND SECTIONS
301400615 - WE - SK003	CULVERT CROSSING CU 03 - LAYOUT PLAN AND SECTIONS

REFERENCE DOCUMENTS AND STANDARD DRAWINGS

INFRASTRUCTURE DESIGN MANUAL	LOCAL GOVERNMENT INFRASTRUCTURE DESIGN ASSOCIATION
DESIGN NOTES	CITY OF GREATER GEELONG
HYDRAULIC DESIGNS	ALLUVIUM
TYPICAL ROAD SECTIONS	PMP URBANISTS
TYPICAL INTERSECTION ARRANGEMENTS	PMP URBANISTS

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ISSUE	DATE	DESCRIPTION	BY	CHK	APP
P4	16.02.2024	FINAL CONCEPT DESIGN SUBMISSION	D.Y.	F.A.	R.H.
P3	11.01.2024	REDESIGN DRAFT CONCEPT SUBMISSION	D.Y.	F.A.	R.H.
P2	03.03.2023	FINAL CONCEPT DESIGN SUBMISSION	T.B.	S.H.W.	R.H.
P1	16.12.2022	DRAFT CONCEPT DESIGN SUBMISSION	T.B.	S.H.W.	R.H.

GENERAL NOTES

DESIGNED T.BECKMANS	DESIGN CHECK
DRAWN D.GHUNDRE	DRAFTING CHECK
APPROVED BY	DATE APPROVED FOR INITIAL ISSUE 16 DECEMBER 2022
SCALE A1 - N/A	CAD FILE NO. 3014.00615-100-P4.DWG

CLIENT CITY OF GREATER GEELONG

CREAMERY ROAD - PRECINCT STRUCTURE PLAN
TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS
COVER SHEET, LOCALITY PLAN
AND DRAWING LIST

MAP REF. DRAWING NO. SHEET ISSUE
301400615-100 1 OF 43 P4

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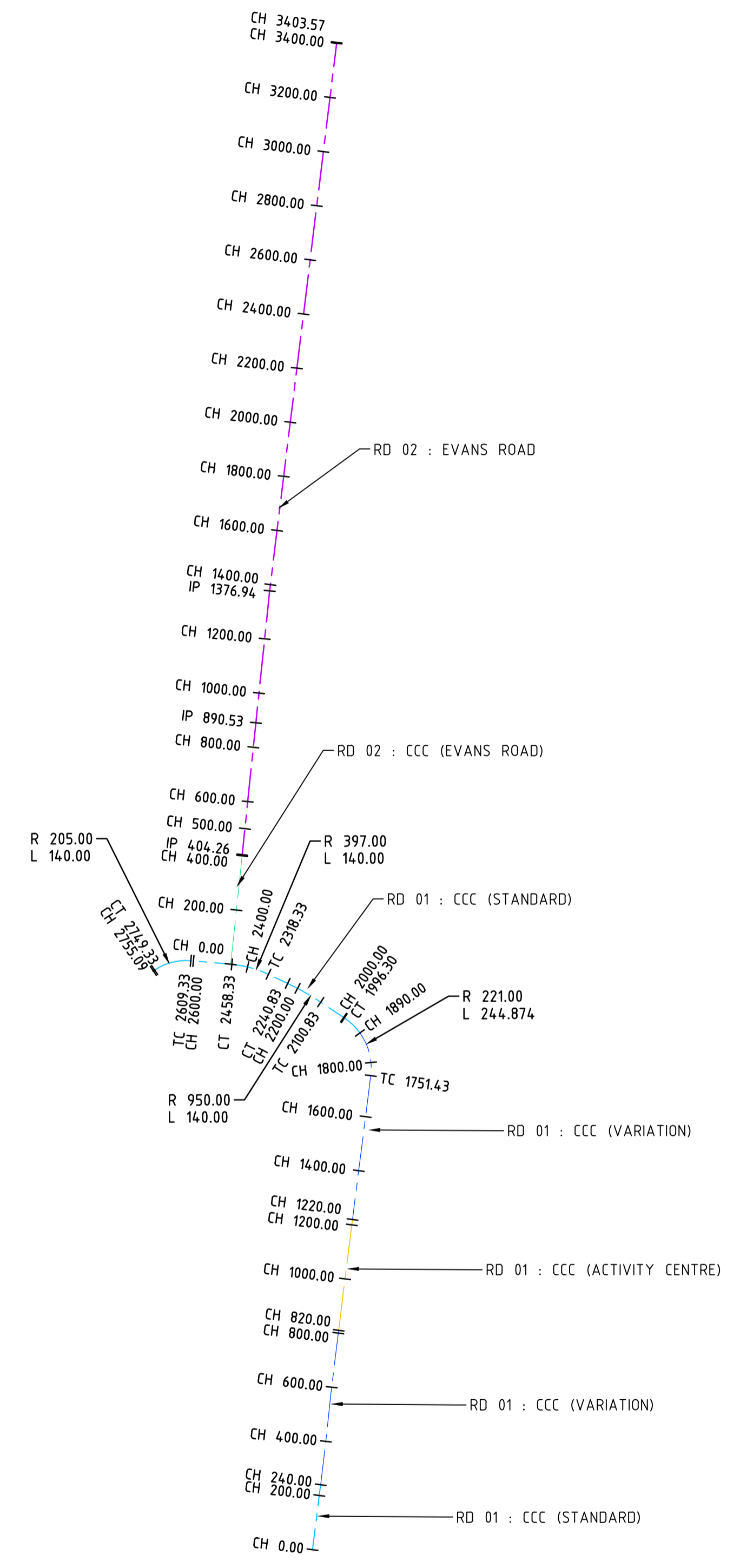
WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN

CONCEPT PLAN
FOR DISCUSSION PURPOSES ONLY
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LEGEND:

- CONTROL LINE - RD 01 : CCC (STANDARD)
- CONTROL LINE - RD 01 : CCC (ACTIVITY CENTRE)
- CONTROL LINE - RD 01 : CCC (VARIATION)
- CONTROL LINE - RD 02 : CCC (EVANS ROAD)
- CONTROL LINE - RD 02 : EVANS ROAD



GEOMETRIC PLAN
SCALE: 1:15000




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P3	11.01.2024	REDESIGN DRAFT CONCEPT SUBMISSION	D.Y.	F.A.	R.H.
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P1	16.12.2022	DRAFT CONCEPT DESIGN SUBMISSION	T.B.	S.H.W.	R.H.

GENERAL NOTES



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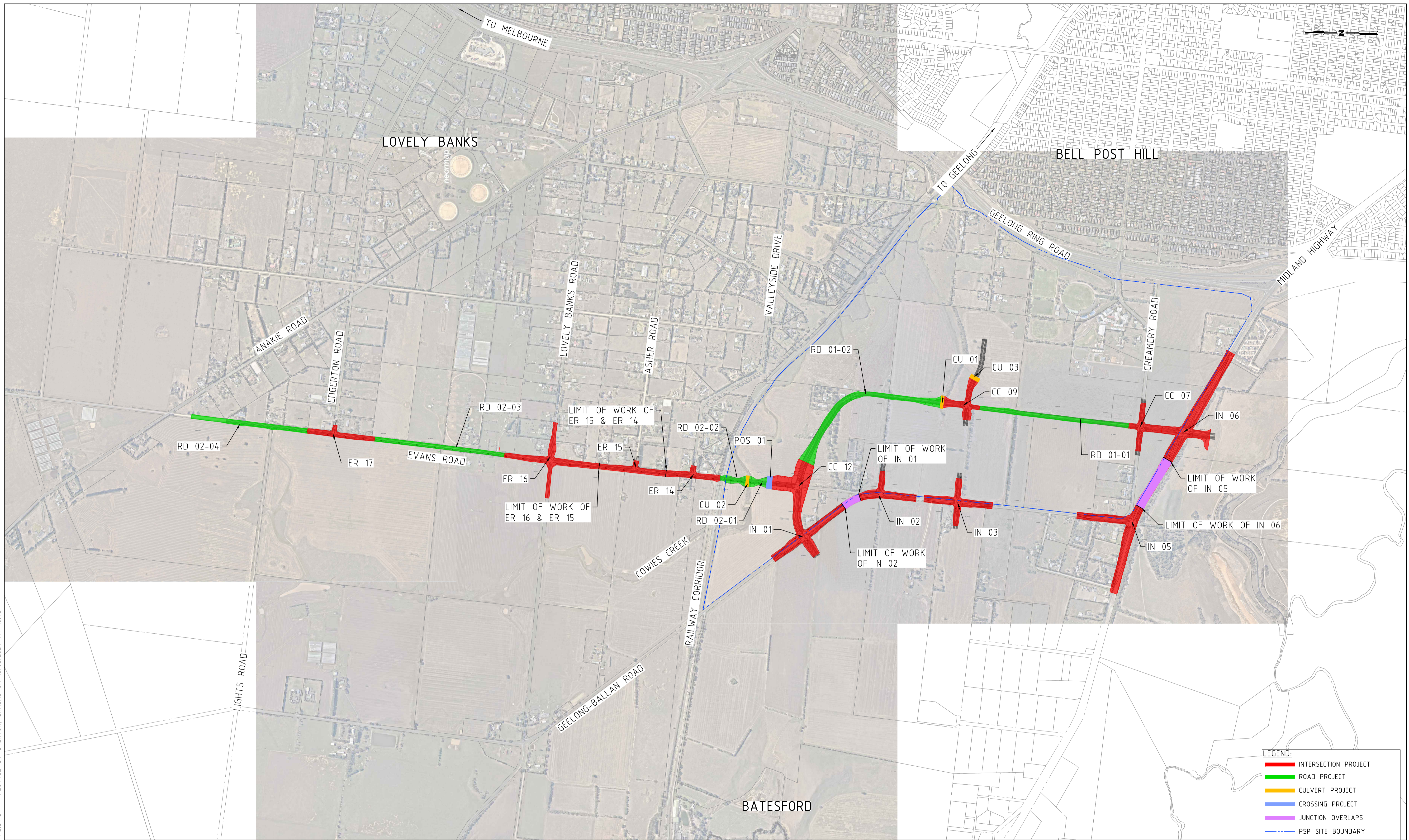


CLIENT CITY OF GREATER GEELONG

CREAMERY ROAD-PRECINCT STRUCTURE PLAN
TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS

GEOMETRIC PLAN

MAP REF.	DRAWING NO. 301400615-102	SHEET 3 OF 43	ISSUE P4
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LEGEND:	
—	INTERSECTION PROJECT
—	ROAD PROJECT
—	CULVERT PROJECT
—	CROSSING PROJECT
—	JUNCTION OVERLAPS
- - -	PSP SITE BOUNDARY

OVERALL LAYOUT PLAN
SCALE: 1:10000



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AMENDMENTS		GENERAL NOTES	
P2	16.02.2024	FINAL CONCEPT DESIGN SUBMISSION	D.Y. A.F. R.H.
P1	28.04.2023	FINAL CONCEPT DESIGN SUBMISSION	T.B. S.H.W. R.H.
ISSUE	DATE	DESCRIPTION	BY CHK APP

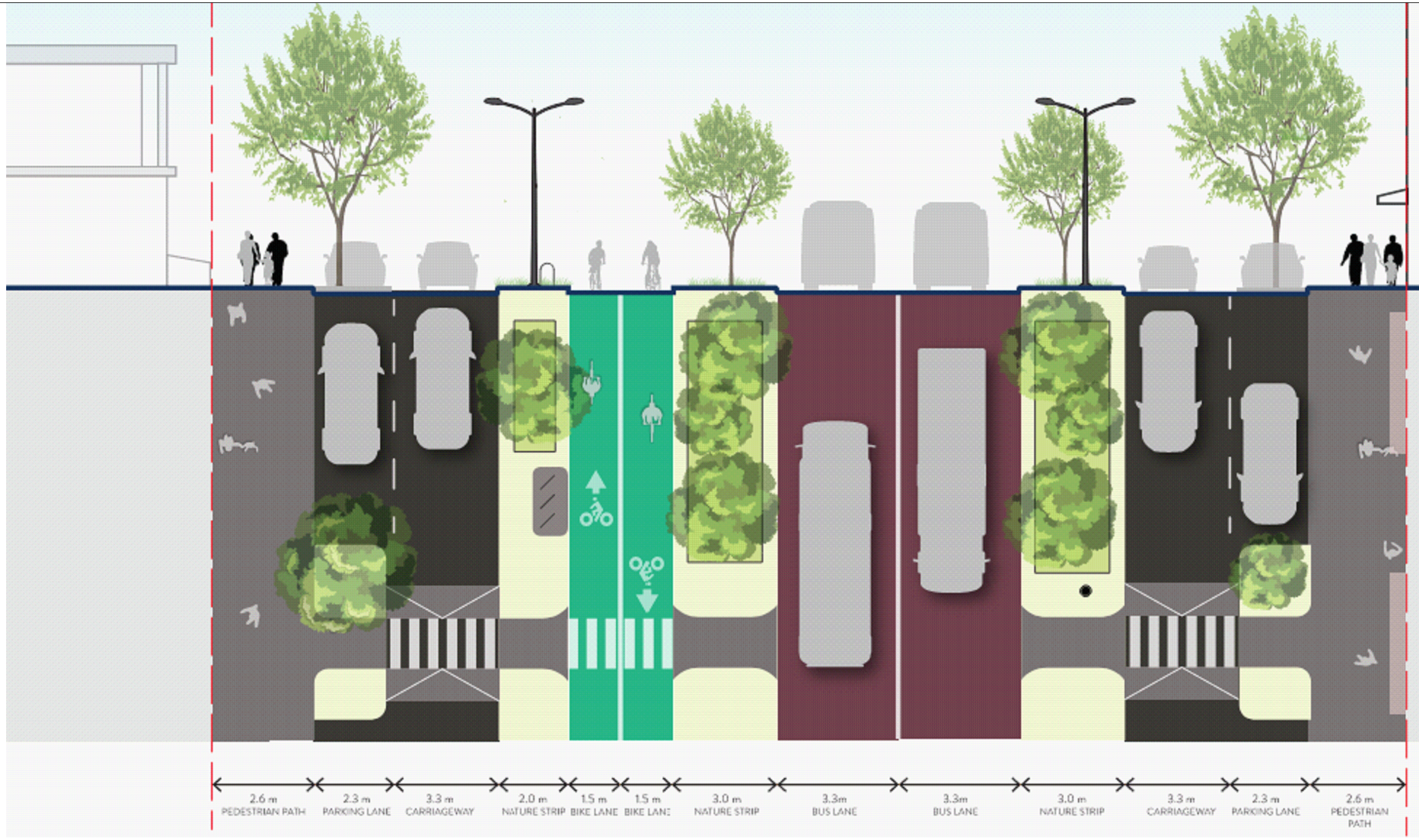


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CLIENT CITY OF GREATER GEELONG			
CREAMERY ROAD - PRECINCT STRUCTURE PLAN TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS			
OVERALL LAYOUT PLAN			
MAP REF.	DRAWING NO. 301400615-110	SHEET 4 OF 43	ISSUE P2

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TYPICAL ROAD SECTION - CLEVER AND CREATIVE CORRIDOR (CCC) : STANDARD 34m
N.T.S.

NOTE:
1. ROAD SECTIONS ARE BASED ON DRAWINGS PREPARED BY PMP URBANISTS.



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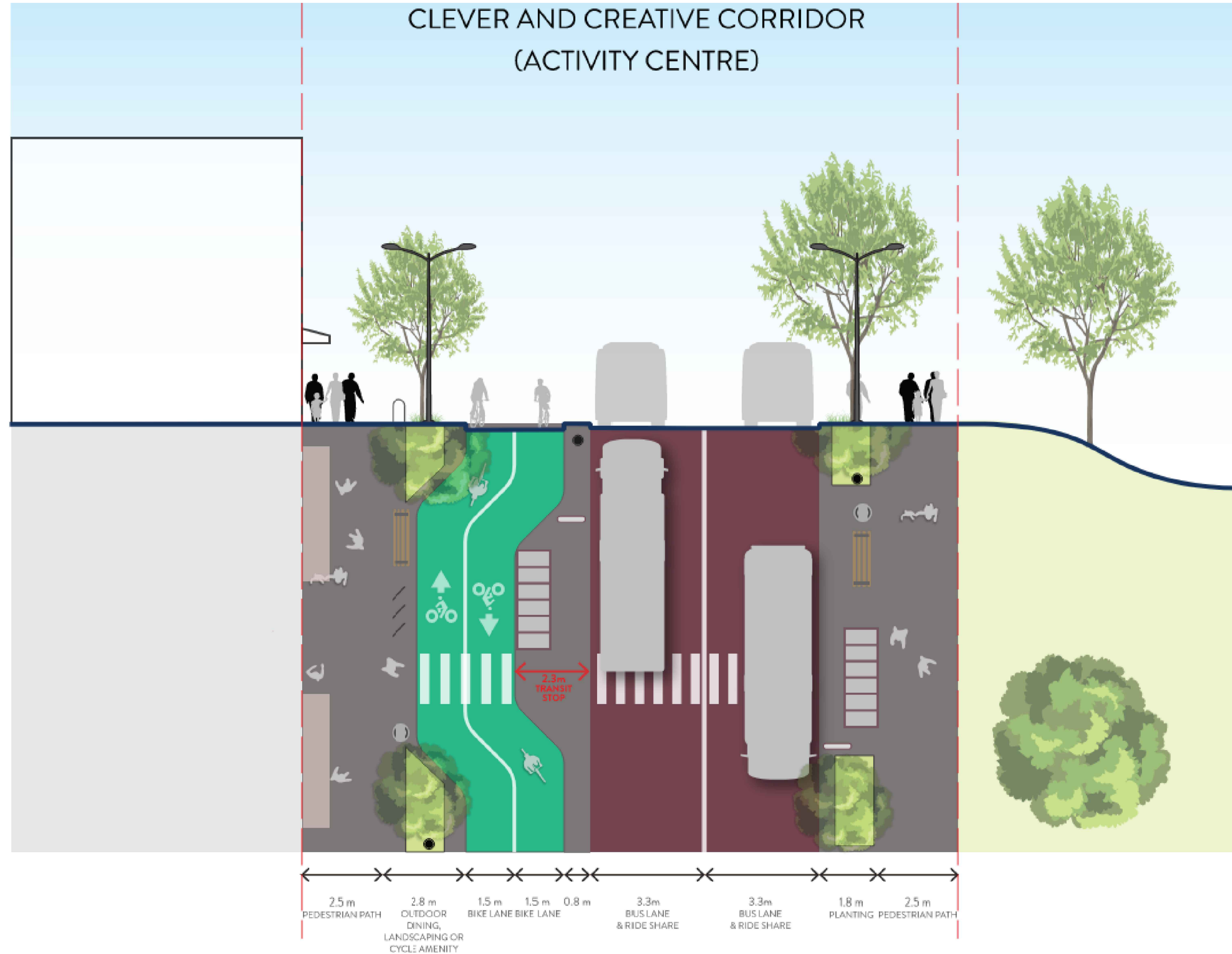
CLIENT CITY OF GREATER GEELONG

CREAMERY ROAD - PRECINCT STRUCTURE PLAN
TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS

TYPICAL ROAD SECTIONS
SHEET 1 OF 9

MAP REF. DRAWING NO. SHEET ISSUE
301400615-151 5 OF 43 P4

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TYPICAL ROAD SECTION - CLEVER CREATIVE CORRIDOR (CCC) : ACTIVITY CENTRE 20m
N.T.S.

NOTE:
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CLIENT CITY OF GREATER GEELONG
CREAMERY ROAD - PRECINCT STRUCTURE PLAN
TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS
TYPICAL ROAD SECTIONS
SHEET 2 OF 9
MAP REF. DRAWING NO. SHEET ISSUE
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CONNECTOR ROAD (SUBURBAN)



1.8 m PEDESTRIAN PATH 2.3 m NATURE STRIP 2.0 m BIKELANE 0.8 m MEDIAN 2.3 m PARKING LANE 3.3 m CARRIAGEWAY 3.3 m CARRIAGEWAY 2.3 m PARKING LANE 0.8 m MEDIAN 2.0 m BIKE LANE 2.3 m NATURE STRIP 1.8 m PEDESTRIAN PATH

TYPICAL ROAD SECTION - CONNECTOR ROAD 25m
N.T.S.

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DESIGNED
T. BECKMANS

DRAWN
D. GHUNDRE

APPROVED BY

SCALE
A1 - N/A

DESIGN CHECK

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16 DECEMBER 2022

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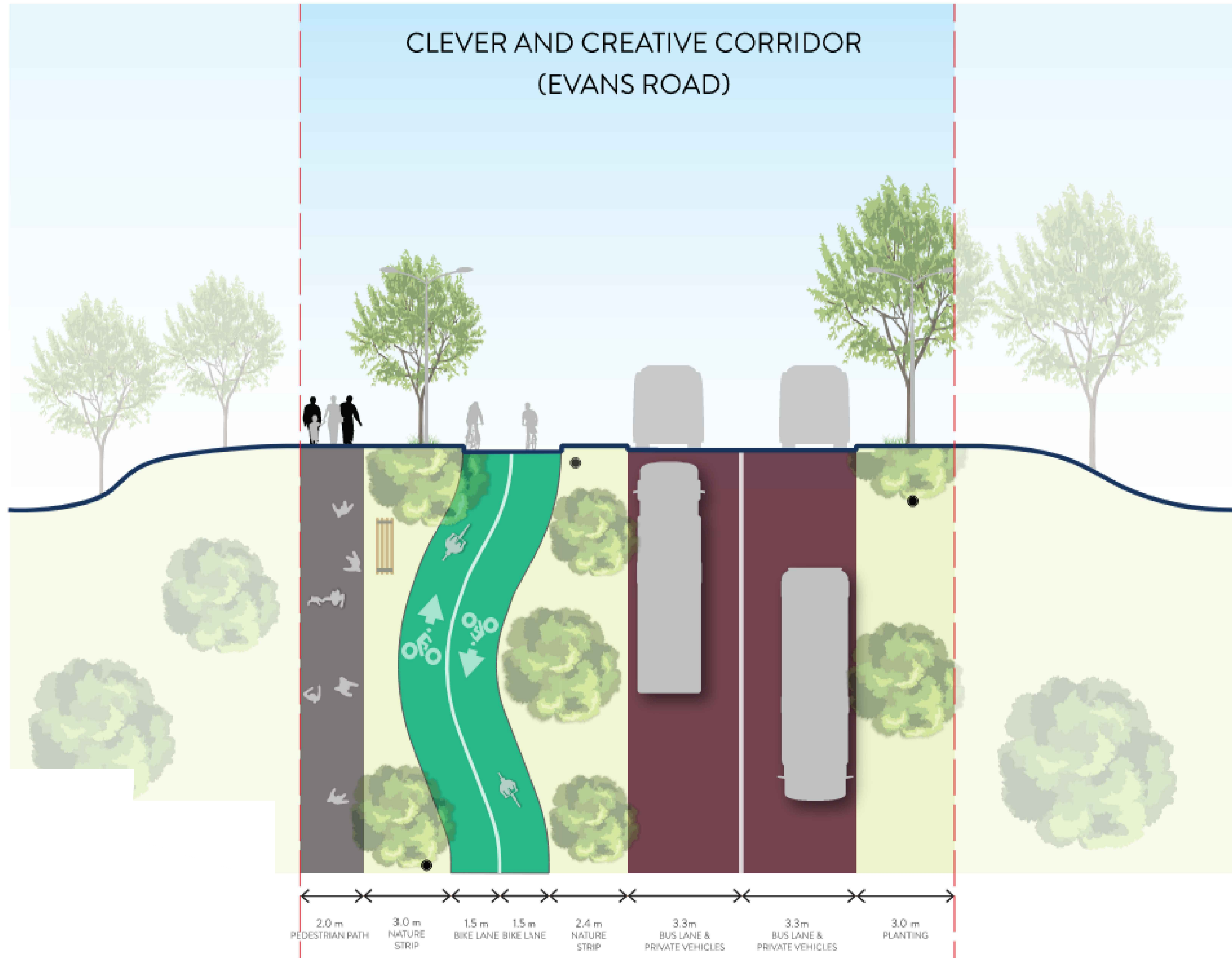
CREAMERY ROAD - PRECINCT STRUCTURE PLAN
TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS

TYPICAL ROAD SECTIONS
SHEET 3 OF 9

MAP REF. DRAWING NO. SHEET ISSUE
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CLEVER AND CREATIVE CORRIDOR (EVANS ROAD)



2.0 m PEDESTRIAN PATH
3.0 m NATURE STRIP
1.5 m BIKE LANE BIKE LANE
2.4 m NATURE STRIP
3.3 m BUS LANE & PRIVATE VEHICLES
3.3 m BUS LANE & PRIVATE VEHICLES
3.0 m PLANTING

TYPICAL ROAD SECTION - CLEVER AND CREATIVE CORRIDOR (CCC) : EVANS ROAD 20m
N.T.S.

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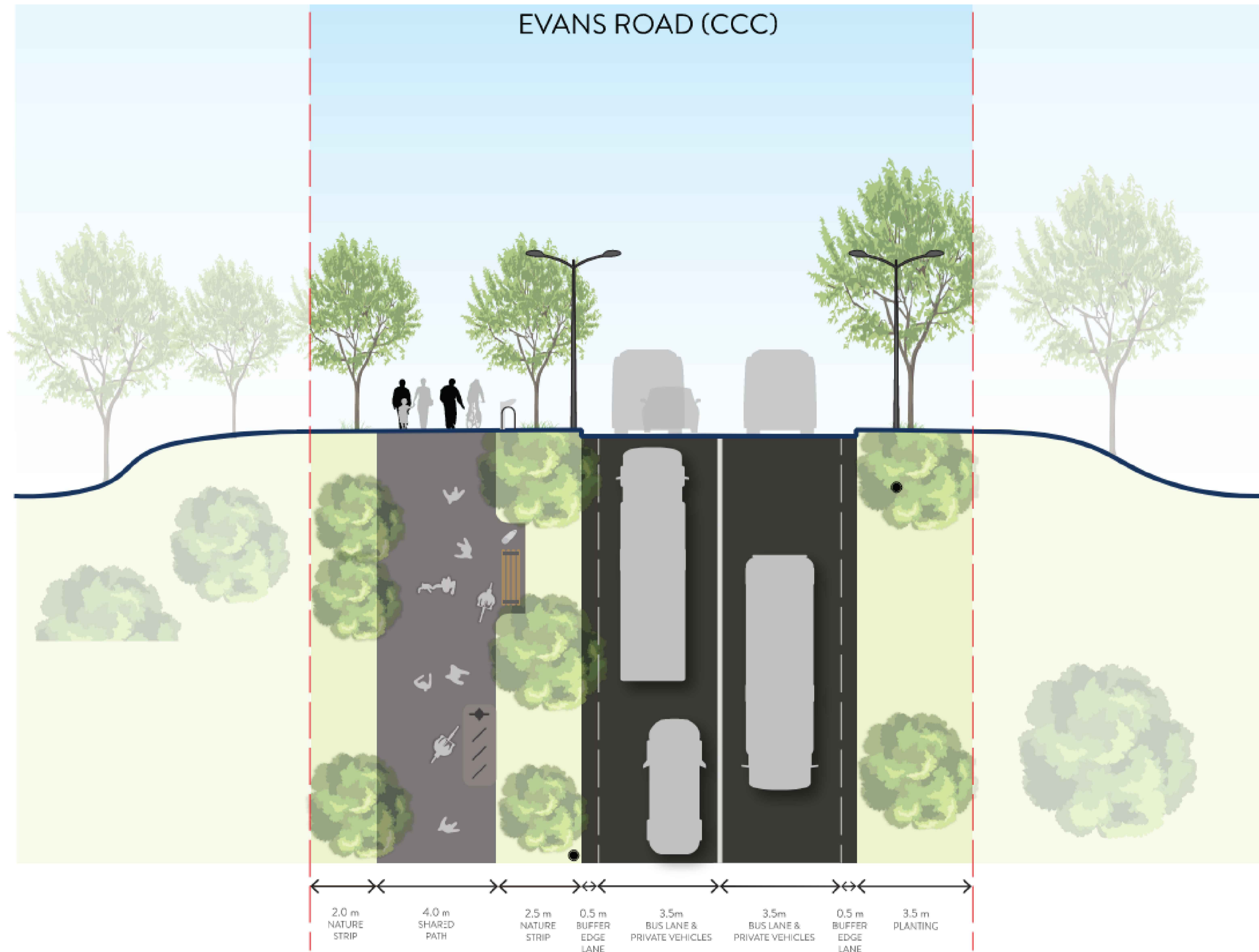
CLIENT CITY OF GREATER GEELONG

CREAMERY ROAD - PRECINCT STRUCTURE PLAN
TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS

TYPICAL ROAD SECTIONS
SHEET 4 OF 9

MAP REF. DRAWING NO. SHEET ISSUE
301400615-154 8 OF 43 P2

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TYPICAL ROAD SECTION - EVANS ROAD 20m
N.T.S.

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P1	16.12.2022	DRAFT CONCEPT DESIGN SUBMISSION	T.B.	S.H.W./R.H.

DESIGNED
T. BECKMANS

DRAWN
D. GHUNDRE

APPROVED BY

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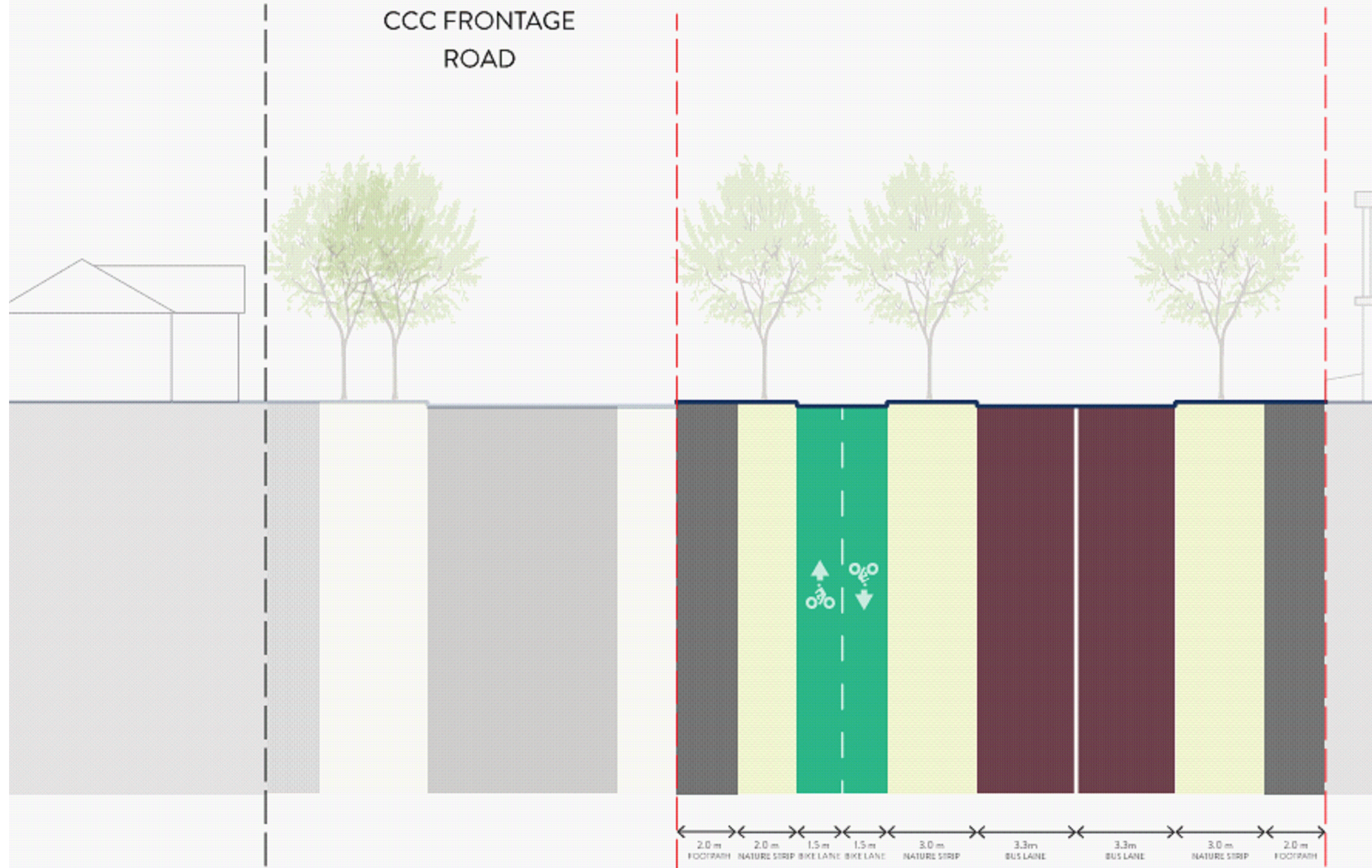
CREAMERY ROAD - PRECINCT STRUCTURE PLAN
TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS

TYPICAL ROAD SECTIONS
SHEET 5 OF 9

MAP REF. DRAWING NO. SHEET ISSUE
301400615-155 9 OF 43 P2

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CCC variation - 21.6m



TYPICAL ROAD SECTION - CCC - VARIATION 21.6m
N.T.S.

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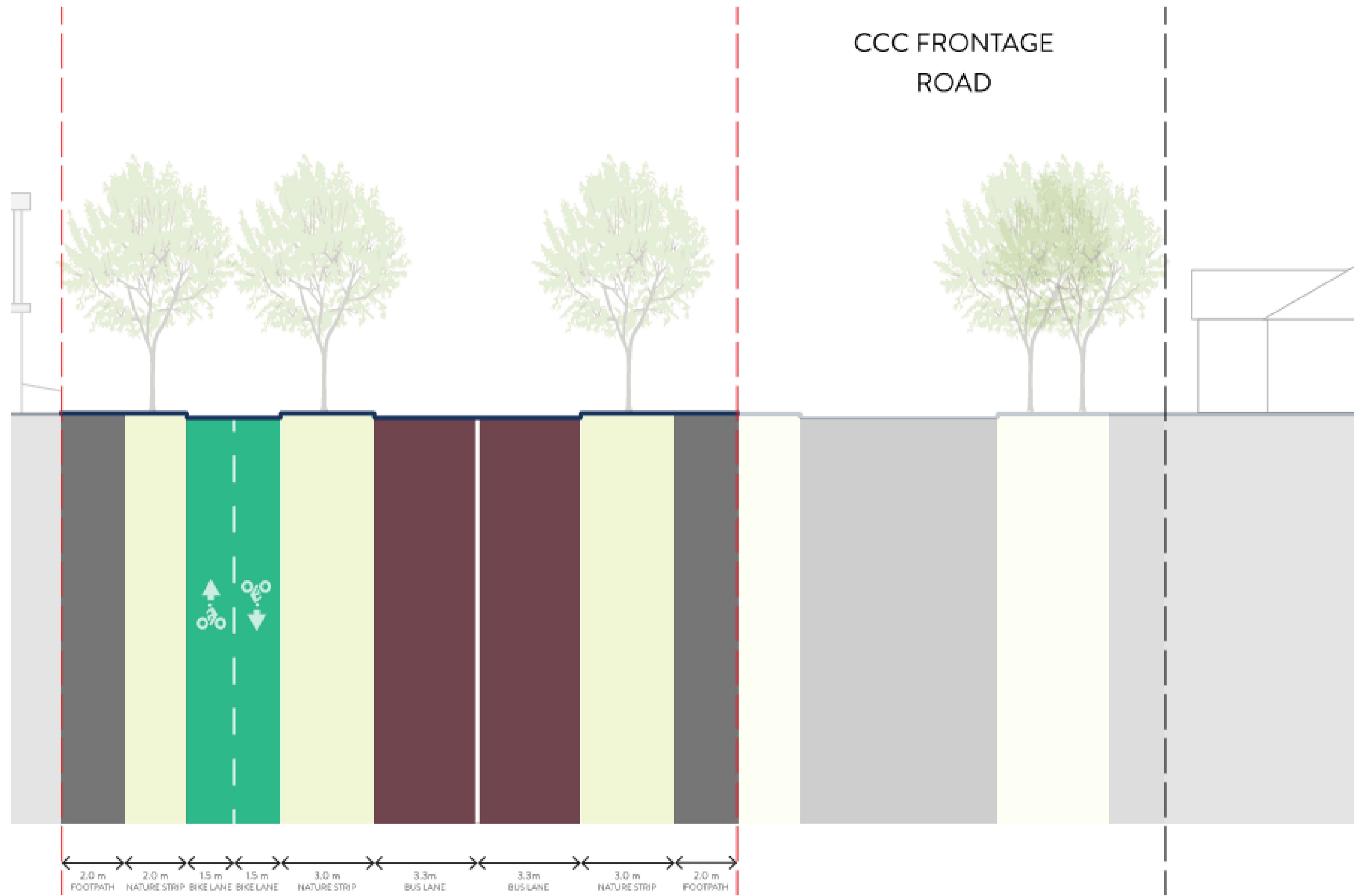
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CLIENT CITY OF GREATER GEELONG
CREAMERY ROAD - PRECINCT STRUCTURE PLAN
TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS
TYPICAL ROAD SECTIONS
SHEET 6 OF 9
MAP REF. DRAWING NO. SHEET ISSUE
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TYPICAL ROAD SECTION - CCC - VARIATION 21.6m
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			CHK	R.H.



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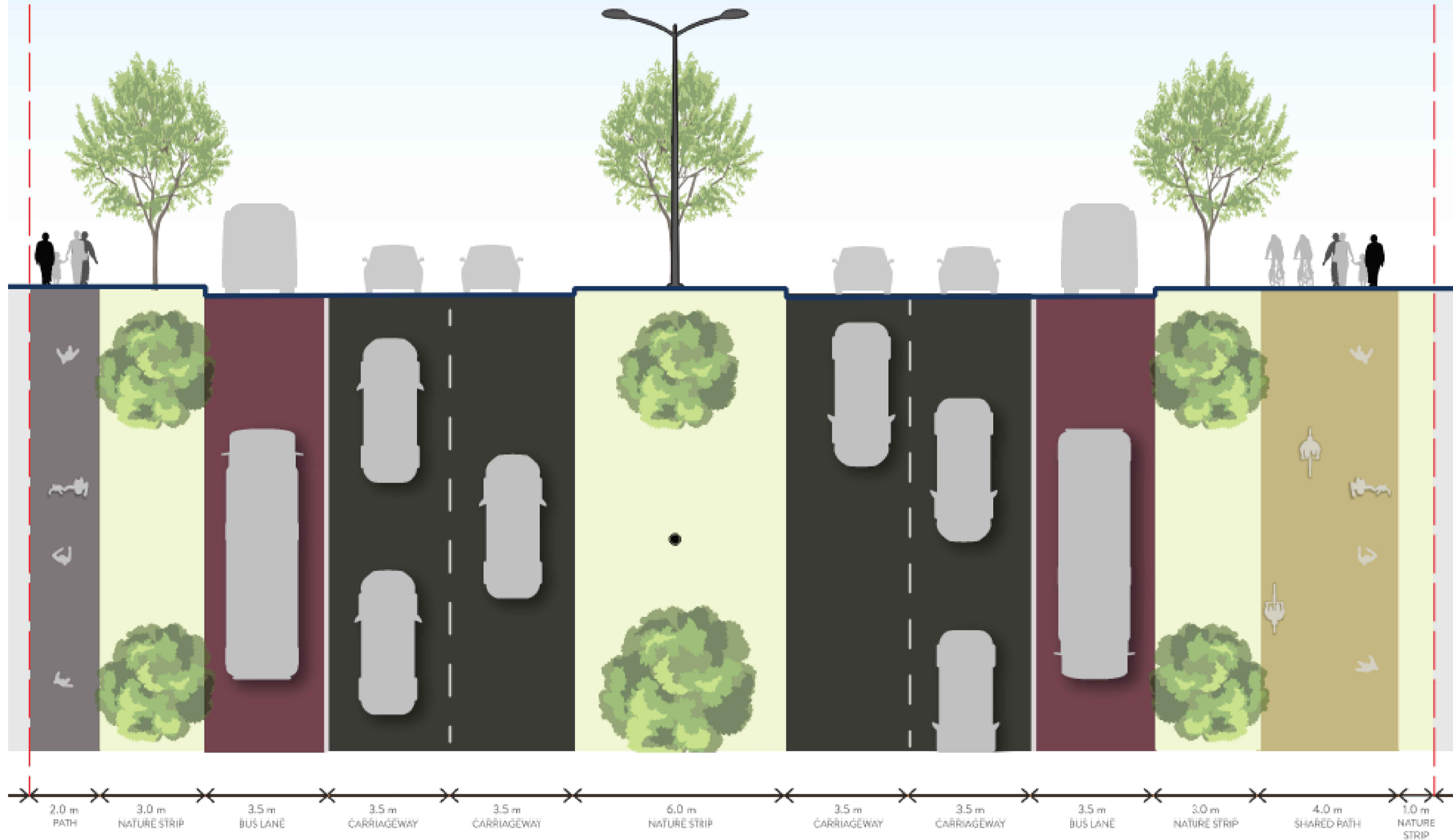
CLIENT CITY OF GREATER GEELONG

CREAMERY ROAD - PRECINCT STRUCTURE PLAN
TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS

TYPICAL ROAD SECTIONS
SHEET 7 OF 9

MAP REF.	DRAWING NO. 301400615-157	SHEET 11 OF 43	ISSUE P1
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MIDLAND HIGHWAY (MANAGED BY DEPARTMENT OF TRANSPORT)



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ISSUE	DATE	DESCRIPTION	BY	CHK.



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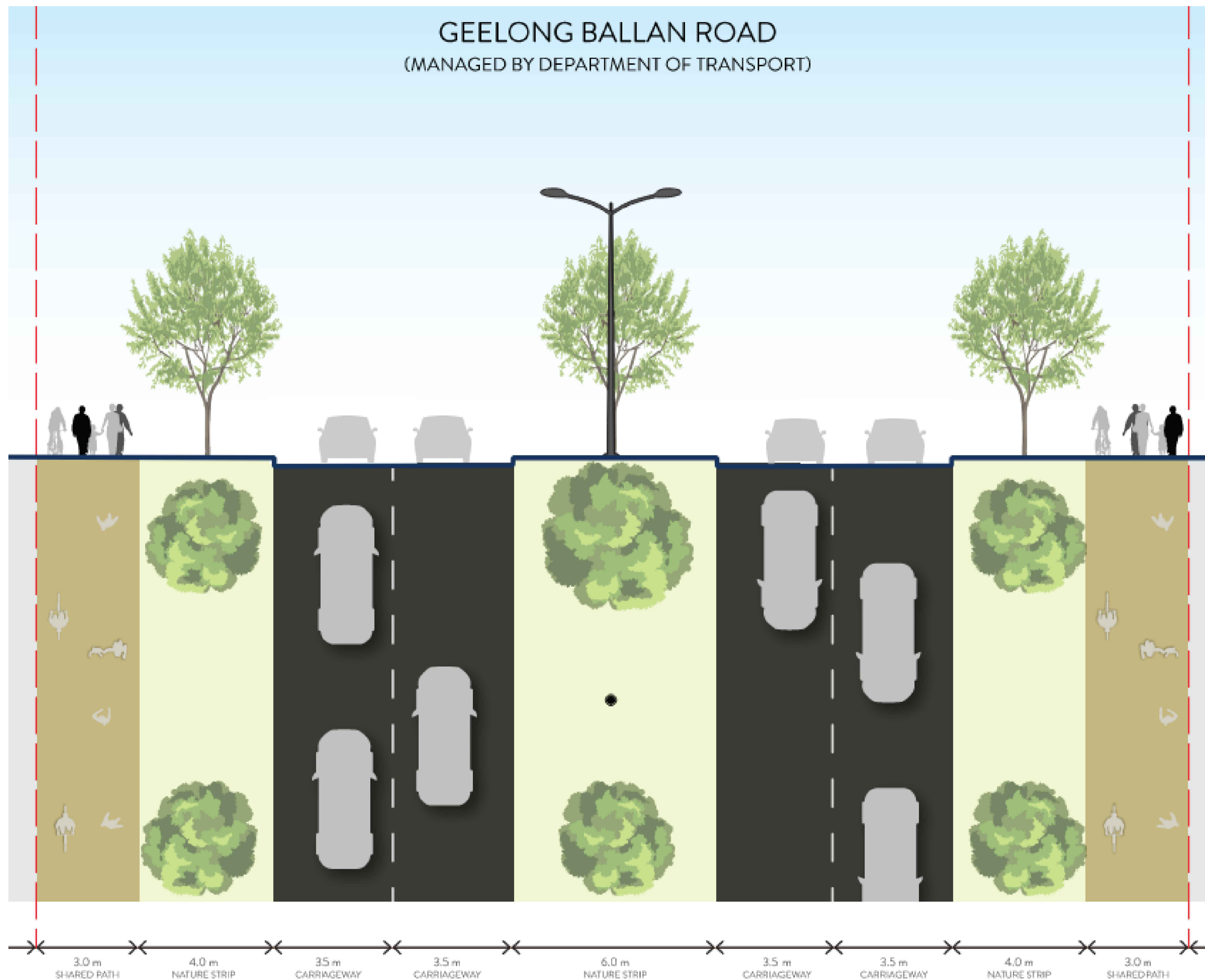
CLIENT CITY OF GREATER GEELONG

CREAMERY ROAD - PRECINCT STRUCTURE PLAN
TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS

TYPICAL ROAD SECTIONS
SHEET 8 OF 9

MAP REF. DRAWING NO. SHEET ISSUE
301400615-158 12 OF 43 P1

GEELONG BALLAN ROAD (MANAGED BY DEPARTMENT OF TRANSPORT)



TYPICAL ROAD SECTION - GEELONG-BALLAN ROAD
N.T.S.

NOTE:
1. ROAD SECTIONS ARE BASED ON DRAWINGS PREPARED BY PMP URBANISTS.



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AMENDMENTS		GENERAL NOTES		
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P1	16.02.2024	FINAL CONCEPT DESIGN SUBMISSION	D.Y.	F.A.
			CHK	R.H.
				APP.



DESIGNED T. BECKMANS	DESIGN CHECK
DRAWN D. GHUNDRE	DRAFTING CHECK
APPROVED BY	DATE APPROVED FOR INITIAL ISSUE 16 JANUARY 2024
SCALE A1 - N/A	CAD FILE NO. 3014.00615-151_159.dwg



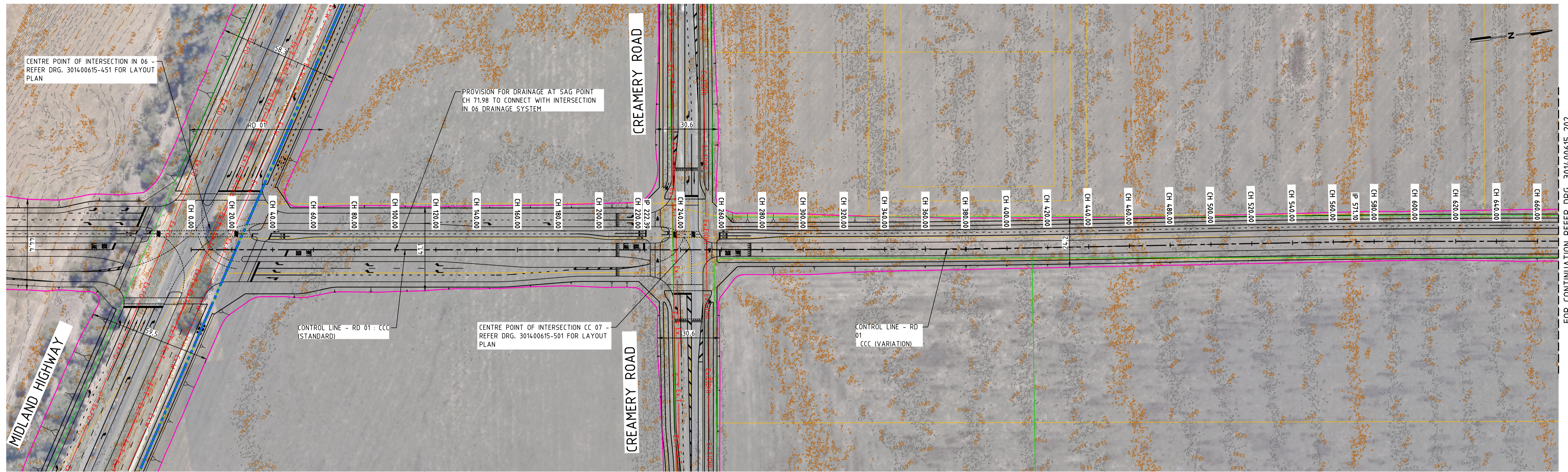
CLIENT CITY OF GREATER GEELONG

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TYPICAL ROAD SECTIONS
SHEET 9 OF 9

MAP REF. DRAWING NO. SHEET ISSUE
301400615-159 13 OF 43 P1

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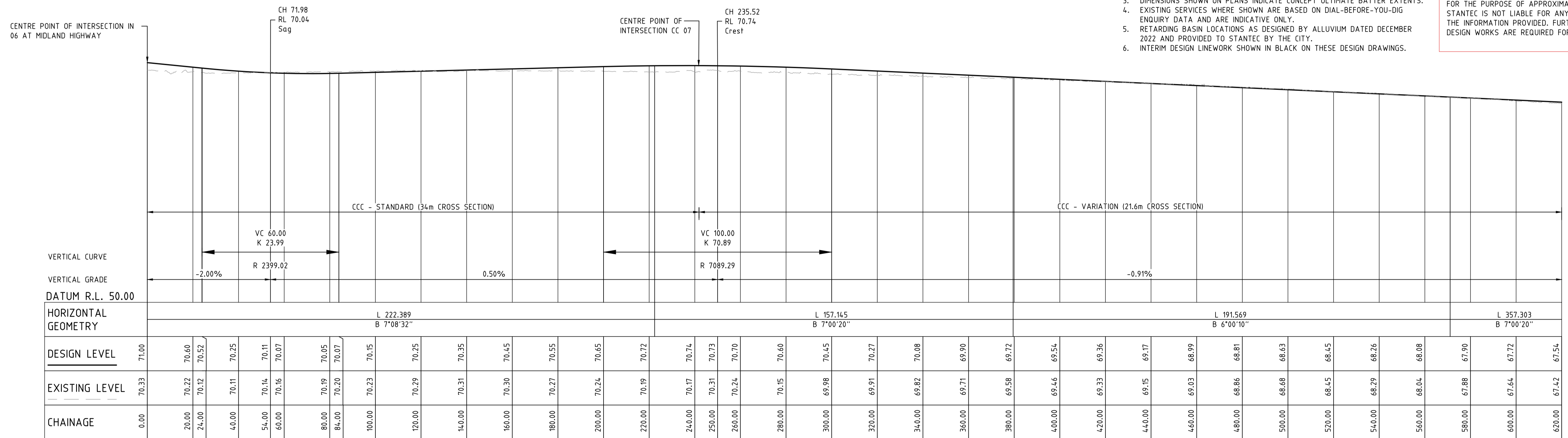
PLAN
SCALE: 1:1000

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LONGITUDINAL SECTION - RD 01
SCALE: 1:1000 H 1:200 V



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GENERAL NOTES

DESIGNED: T. BECKMANS
DRAWN: D. GHUNDRE
APPROVED BY: [Signature]
SCALE: 1:1000 H 1:200 V

DESIGN CHECK: [Signature]
DRAFTING CHECK: [Signature]
DATE APPROVED FOR INITIAL ISSUE: 16 DECEMBER 2022
CAD FILE NO.: 301400615-201_205-P4.dwg

CLIENT: CITY OF GREATER GEELONG

CREAMERY ROAD - PRECINCT STRUCTURE PLAN
TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS

RD 01 - PLAN AND LONGITUDINAL SECTION
SHEET 1 OF 5

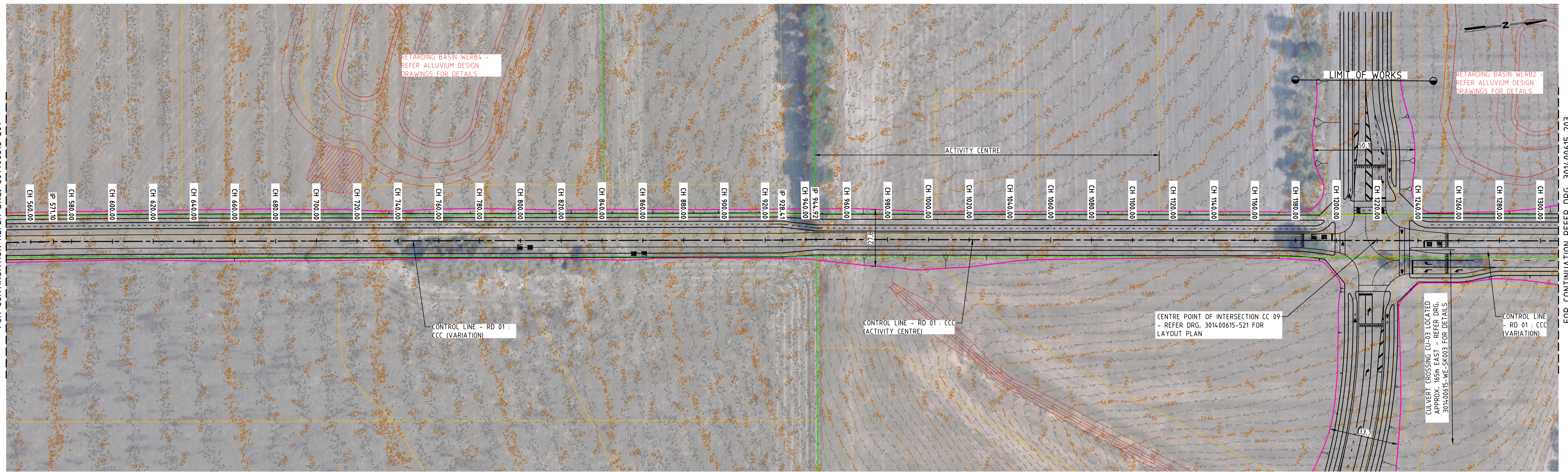
MAP REF.: 301400615-201
DRAWING NO.: 14 OF 43
SHEET: P4

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FOR CONTINUATION REFER DRG. 3014-00615-202

FOR CONTINUATION REFER DRG. 301400615-201

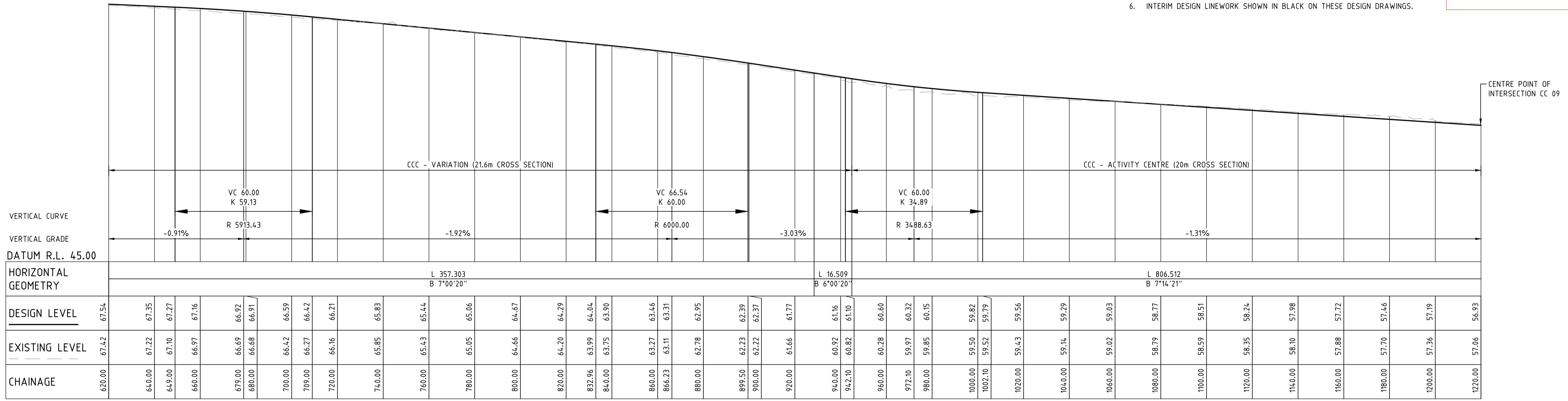
FOR CONTINUATION REFER DRG. 301400615-203



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LONGITUDINAL SECTION - RD 01
SCALE: 1:1000 H 1:200 V

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DRAWN D.GHUNDRE	DRAFTING CHECK
APPROVED BY	DATE APPROVED FOR INITIAL ISSUE 16 DECEMBER 2022
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CLIENT CITY OF GREATER GEELONG

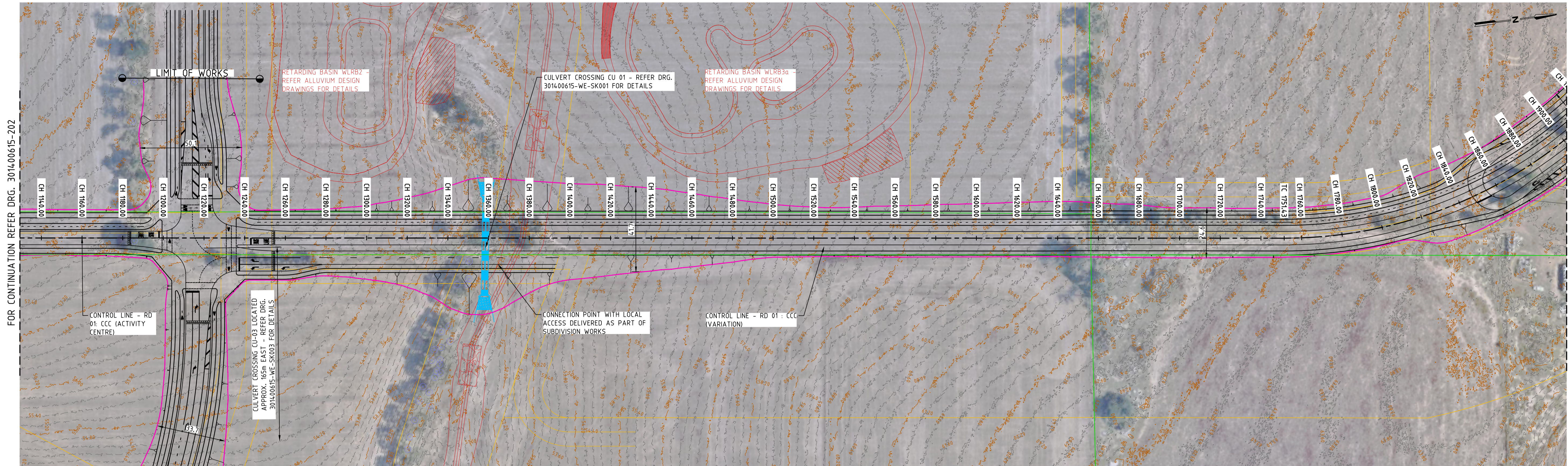
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TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS

RD 01 - PLAN AND LONGITUDINAL SECTION
SHEET 2 OF 5

MAP REF. DRAWING NO. SHEET ISSUE
301400615-202 15 OF 43 P4

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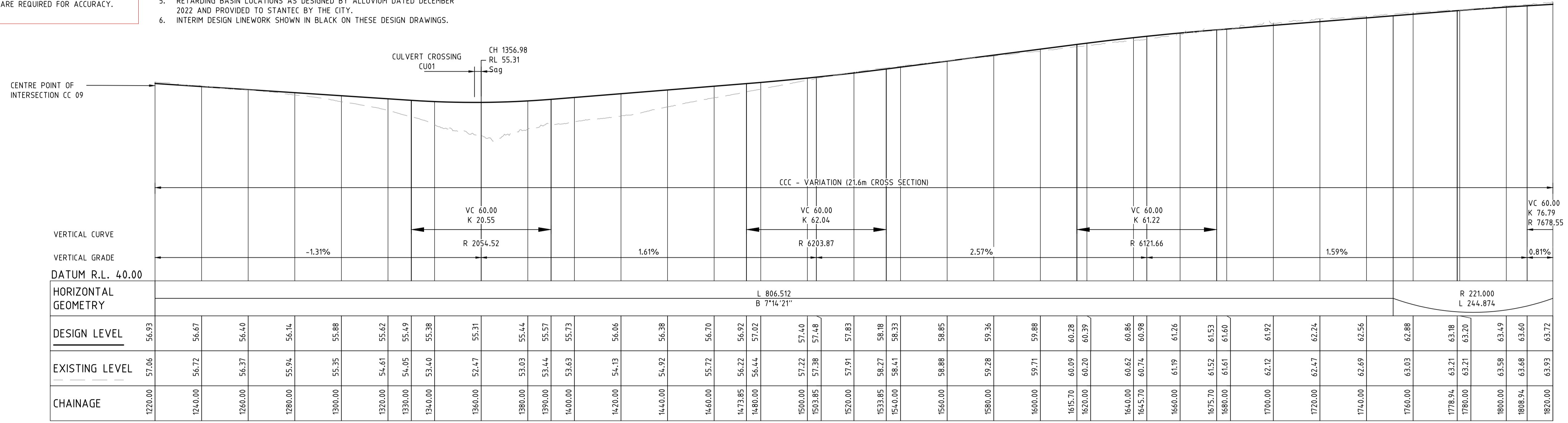
FOR CONTINUATION REFER DRG. 301400615-202

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PLAN
 SCALE: 1:1000



LONGITUDINAL SECTION - RD 01
 SCALE: 1:1000 H 1:200 V

DIAL BEFORE YOU DIG
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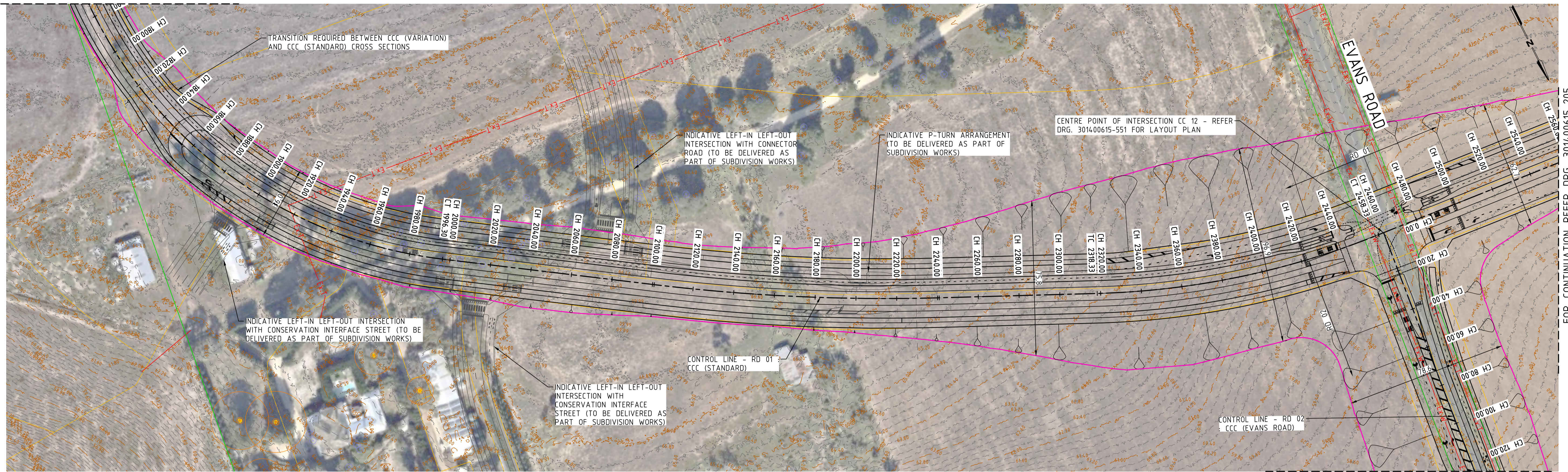
CLIENT **CITY OF GREATER GEELONG**

CREAMERY ROAD - PRECINCT STRUCTURE PLAN
TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS

RD 01 - PLAN AND LONGITUDINAL SECTION
SHEET 3 OF 5

MAP REF. DRAWING NO. SHEET ISSUE
 301400615-203 16 OF 43 P4

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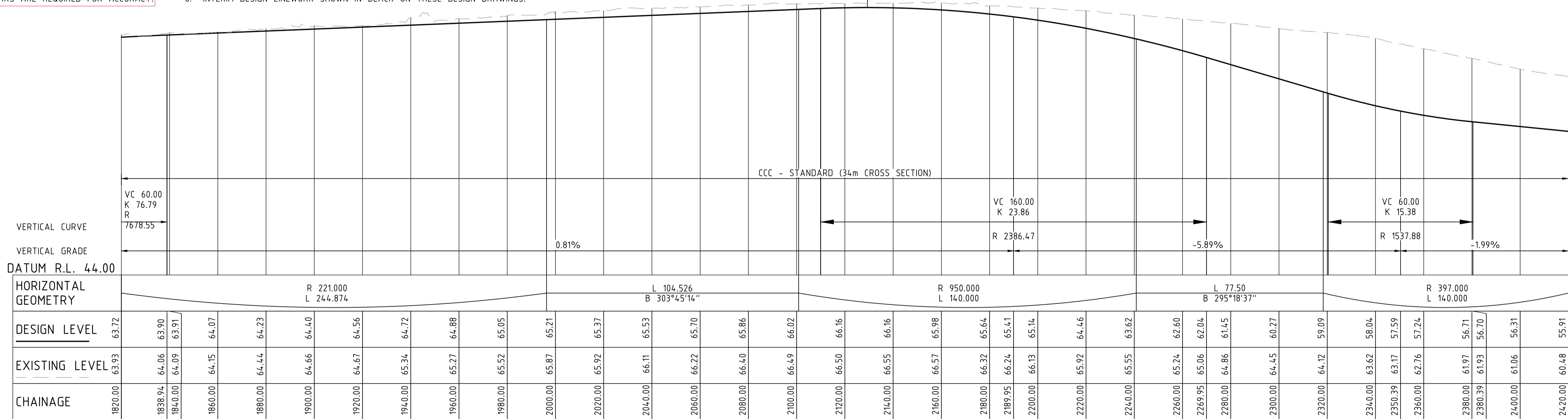
FOR CONTINUATION REFER DRG. 301400615-205

FOR CONTINUATION REFER DRG. 301400615-301

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PLAN
 SCALE: 1:1000



LONGITUDINAL SECTION - RD 01
 SCALE: 1:1000 H 1:200 V



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ISSUE	DATE	DESCRIPTION	BY	CHK.	APP.
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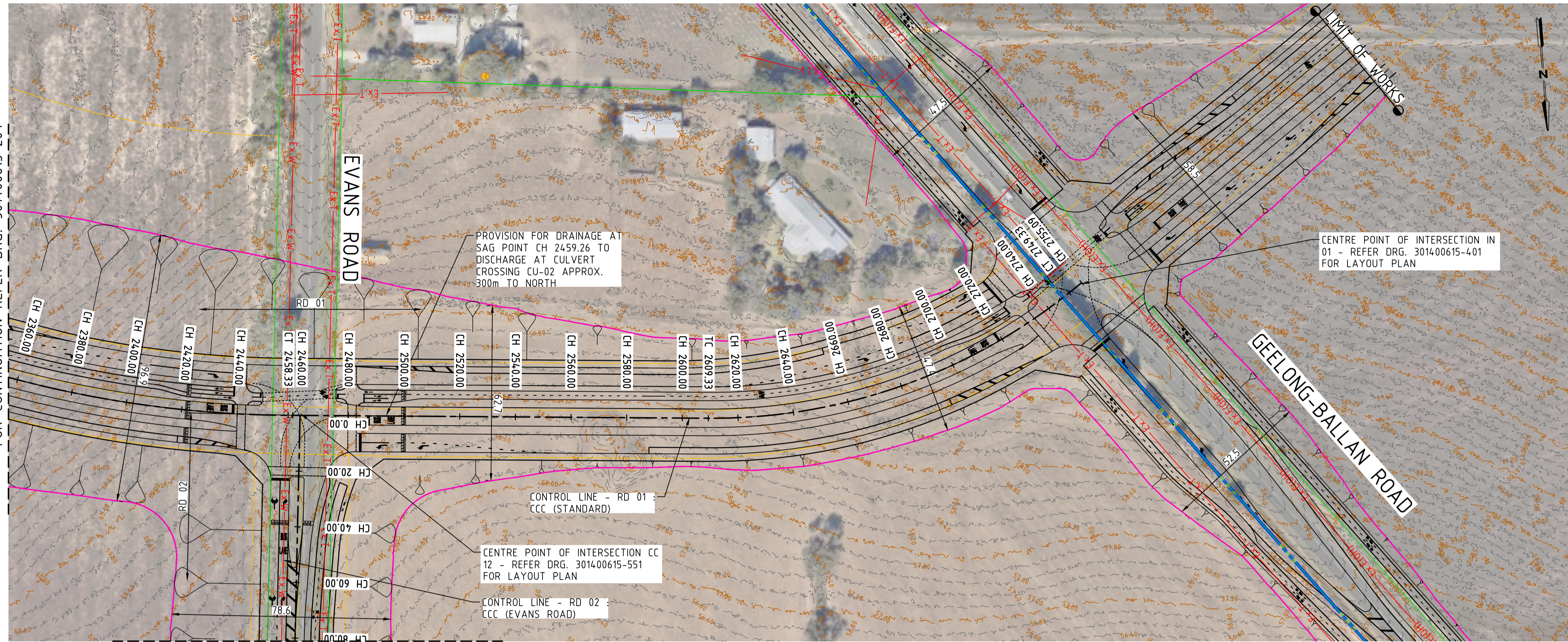
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CREAMERY ROAD - PRECINCT STRUCTURE PLAN
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RD 01 - PLAN AND LONGITUDINAL SECTION
 SHEET 4 OF 5

MAP REF. DRAWING NO. SHEET ISSUE
 301400615-204 17 OF 43 P4

FOR CONTINUATION REFER DRG. 3014-00615-204



FOR CONTINUATION REFER DRG. 3014-00615-301

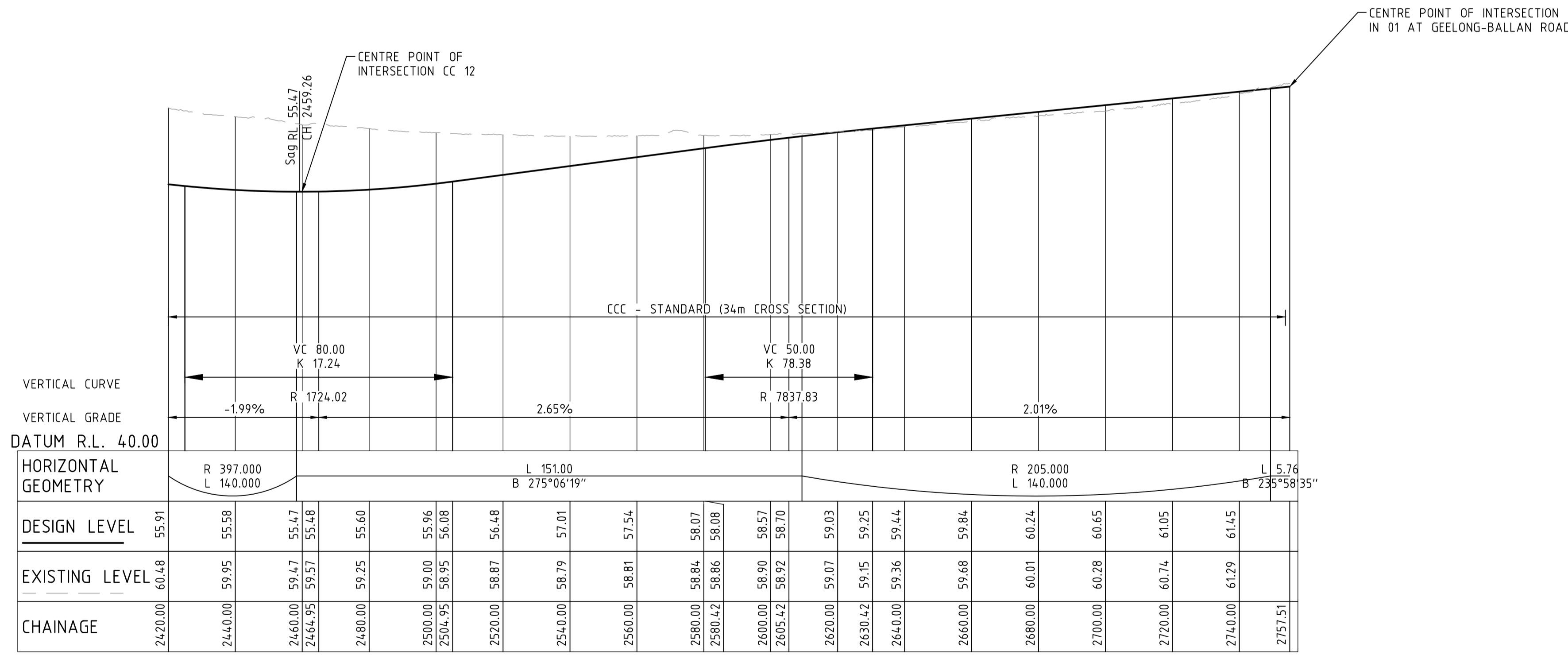
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LONGITUDINAL SECTION - RD 01
SCALE: 1:1000 H 1:200 V

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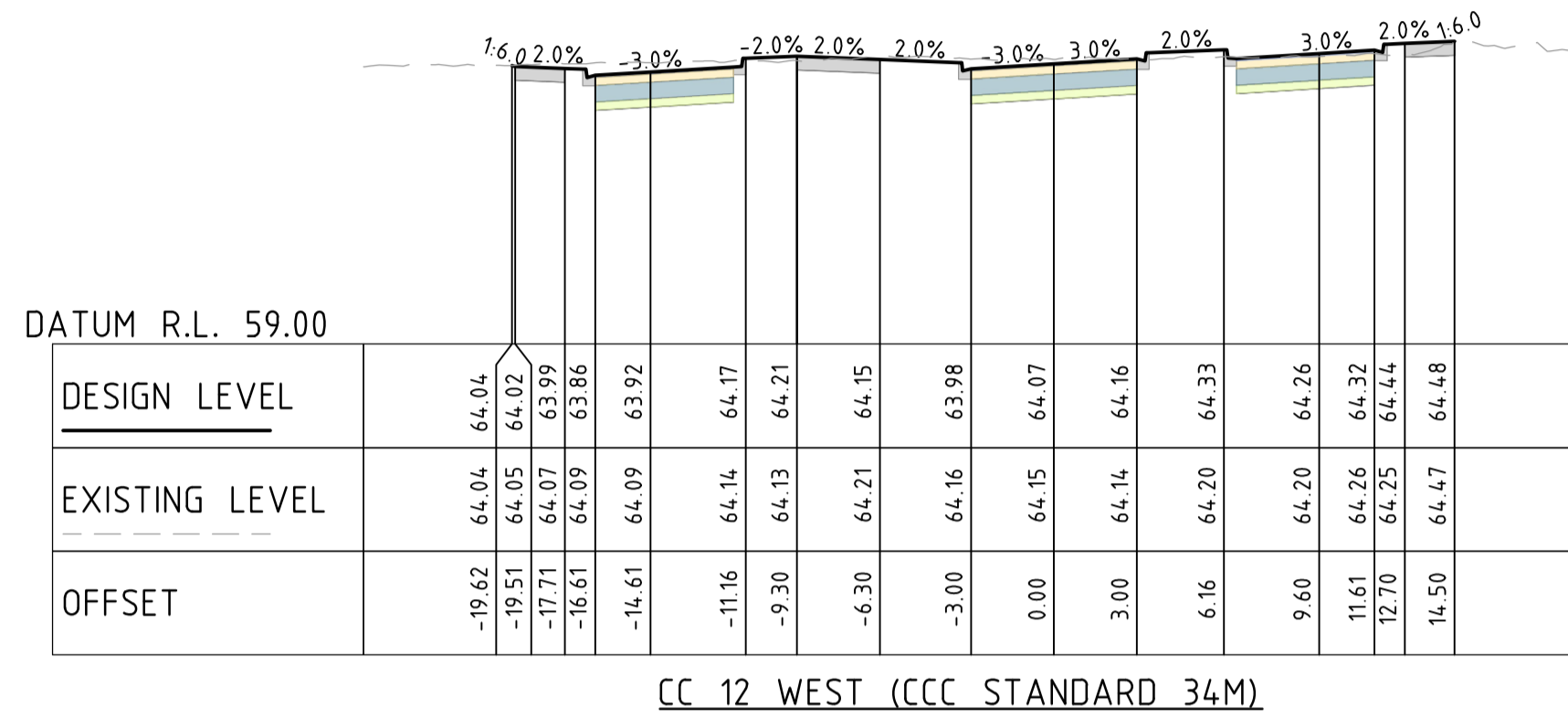
CLIENT CITY OF GREATER GEELONG

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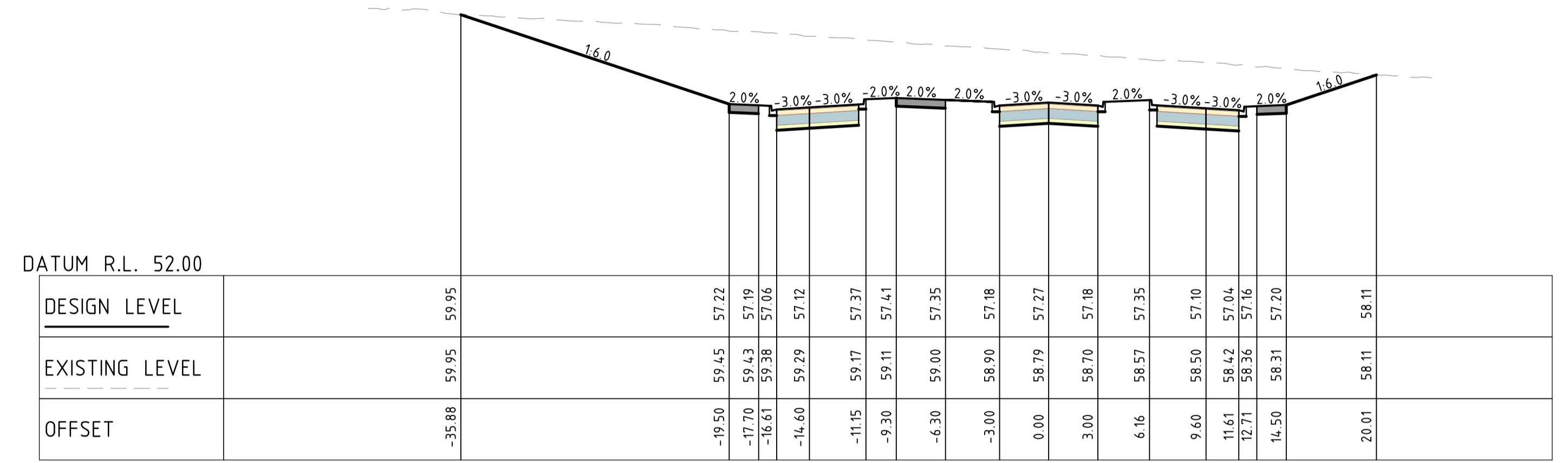
RD 01 - PLAN AND LONGITUDINAL SECTION
SHEET 5 OF 5

MAP REF. DRAWING NO. SHEET ISSUE
301400615-205 18 OF 43 P4

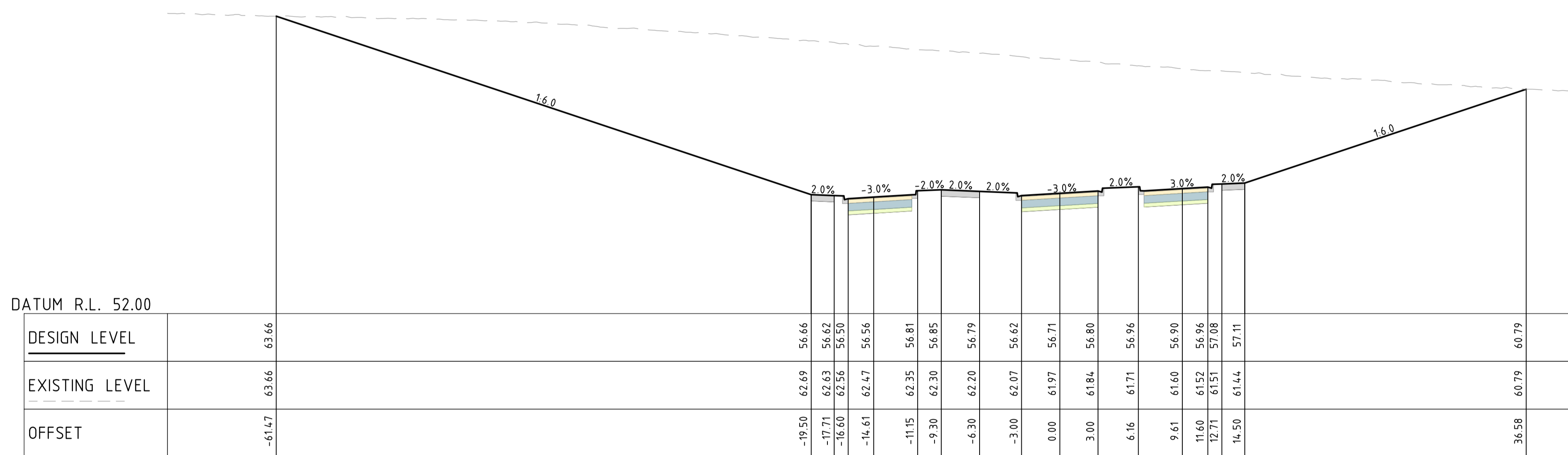
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CC 12 WEST (CCC STANDARD 34M)



CC 12 WEST - IN 01 EAST



CC 12 WEST (CCC STANDARD 34m)

TYPICAL CROSS SECTIONS - RD 01
SCALE: 1:250 H 1:125 V



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DESIGNED	DESIGN CHECK
T.BECKMANS	
DRAWN	DRAFTING CHECK
D.GHUNDRE	
APPROVED BY	DATE APPROVED FOR INITIAL ISSUE
	16 DECEMBER 2022
SCALE	CAD FILE NO.
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CLIENT CITY OF GREATER GEELONG	
CREAMERY ROAD - PRECINCT STRUCTURE PLAN TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS	
RD 01 - TYPICAL CROSS SECTIONS SHEET 2 OF 2	
MAP REF.	ISSUE
DRAWING NO. 301400615-252	20 OF 43 P4



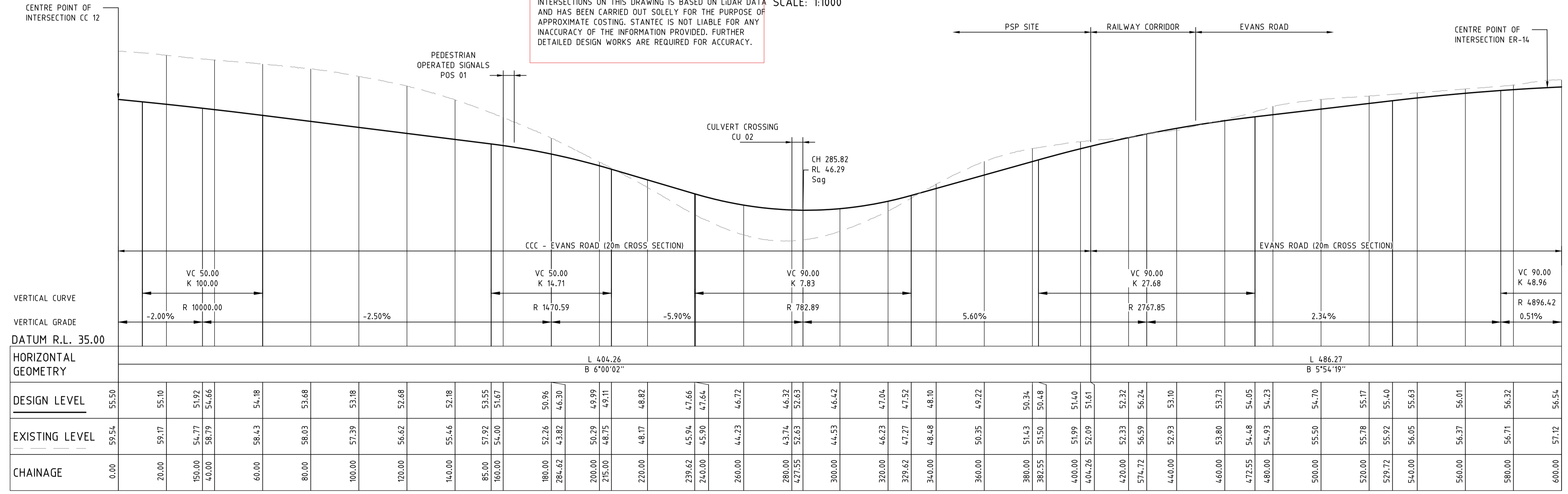
FOR CONTINUATION REFER DRG. 301400615-205



FOR CONTINUATION REFER DRG. 301400615-204

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PLAN
SCALE: 1:1000



LONGITUDINAL SECTION - RD 02
SCALE: 1:1000 H 1:200 V

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DESIGNED	DESIGN CHECK
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DRAWN	DRAFTING CHECK
D. GHUNDRE	
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SCALE	CAD FILE NO.
A1 0 10 20 40 H 1:1000 0 2 4 8 V 1:200	301400615-301_306-P3.dwg

CLIENT **CITY OF GREATER GEELONG**

CREAMERY ROAD - PRECINCT STRUCTURE PLAN

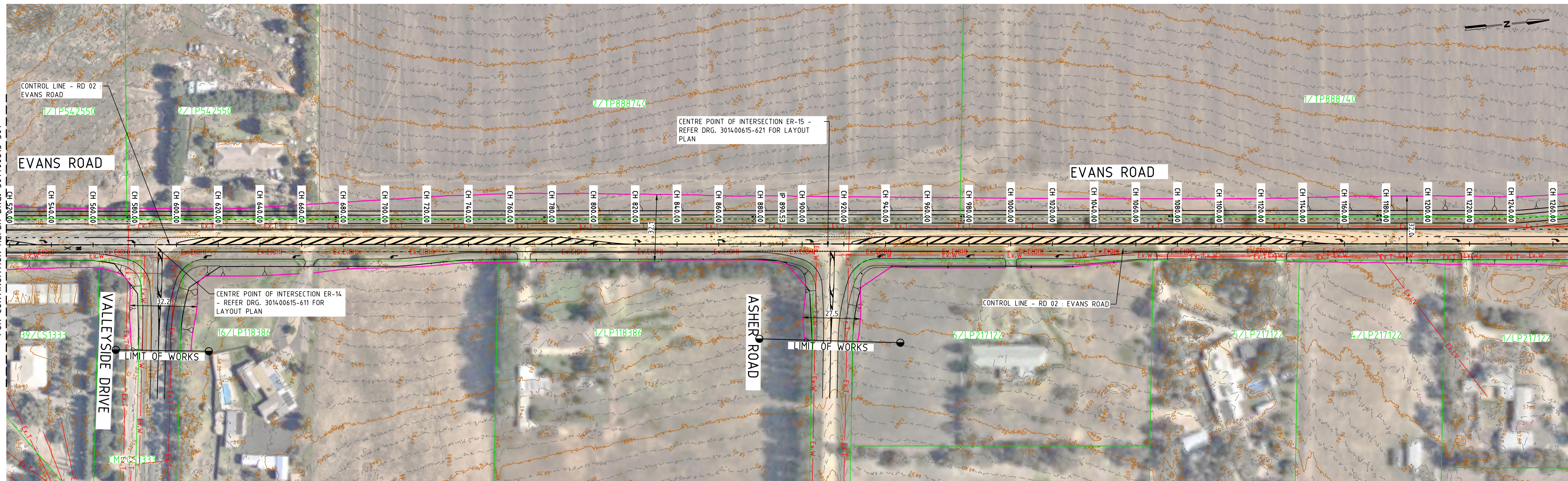
TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS

RD 02 - PLAN AND LONGITUDINAL SECTION

SHEET 1 OF 6

MAP REF. DRAWING NO. SHEET ISSUE
301400615-301 21 OF 43 P3

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FOR CONTINUATION REFER DRG. 301400615-301

FOR CONTINUATION REFER DRG. 301400615-303

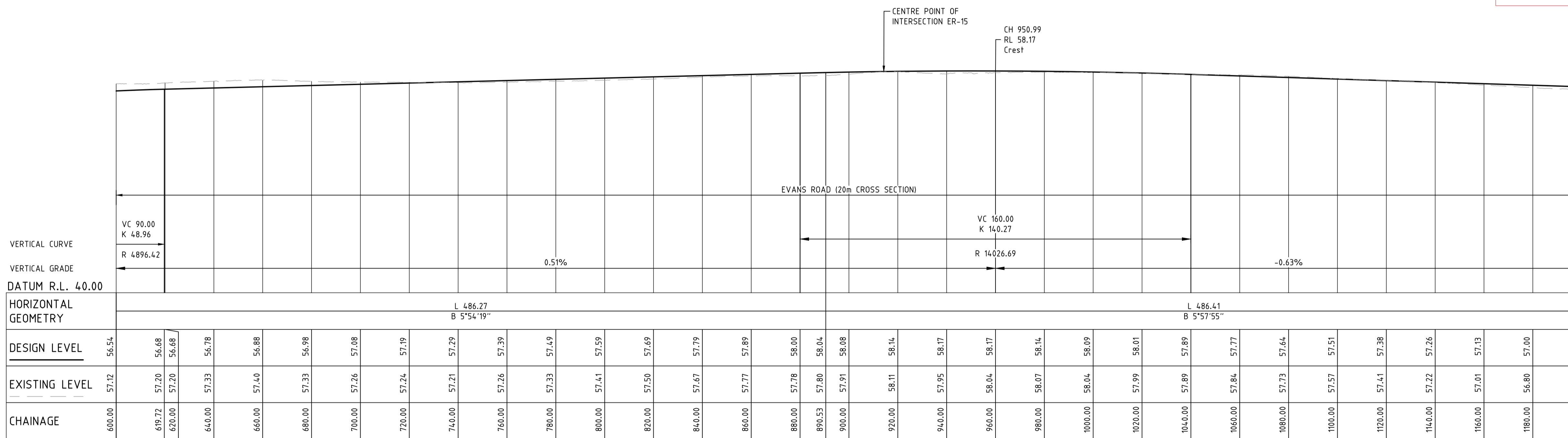
PLAN
SCALE: 1:1000

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LONGITUDINAL SECTION - RD 02
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GENERAL NOTES



DESIGNED T. BECKMANS	DESIGN CHECK
DRAWN D. GHUNDRE	DRAFTING CHECK
APPROVED BY	DATE APPROVED FOR INITIAL ISSUE 16 DECEMBER 2022
SCALE A1 0 10 20 40 H 1:1000 0 2 4 8 V 1:200	CAD FILE NO. 301400615-301_306-P3.dwg



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CLIENT **CITY OF GREATER GEELONG**

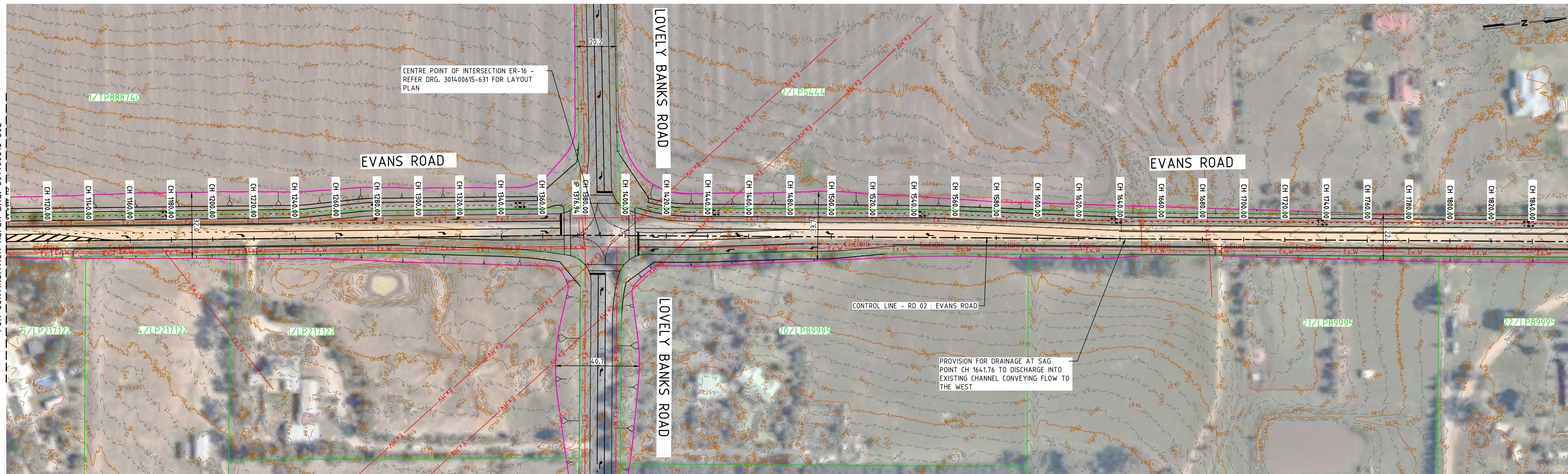
CREAMERY ROAD - PRECINCT STRUCTURE PLAN
TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS

RD 02 - PLAN AND LONGITUDINAL SECTION
SHEET 2 OF 6

MAP REF. DRAWING NO. SHEET ISSUE
301400615-302 22 OF 43 P3

FOR CONTINUATION REFER DRG. 301400615-302

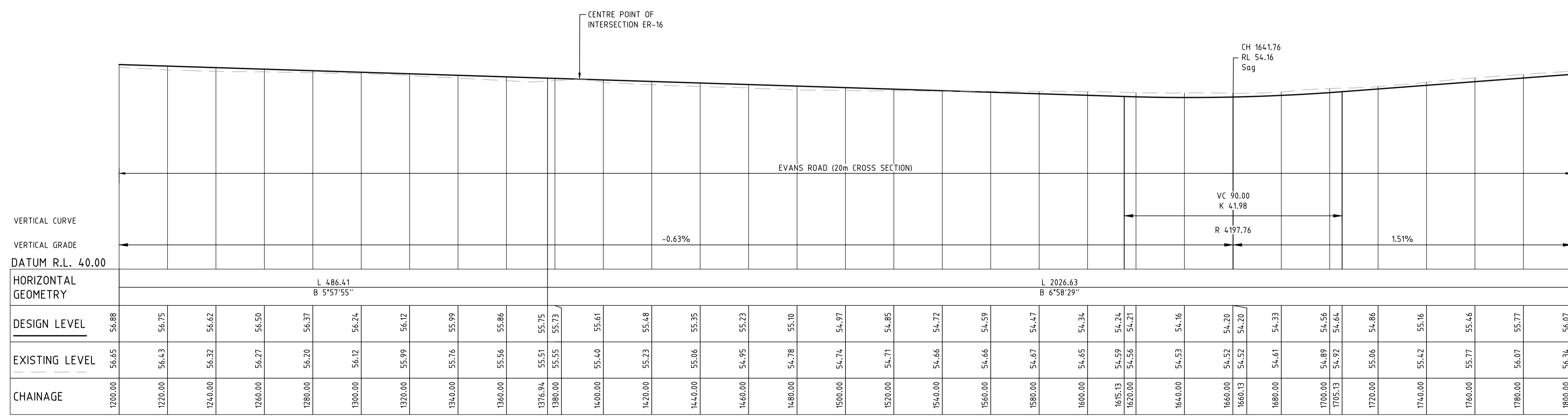
FOR CONTINUATION REFER DRG. 301400615-304




PLAN
SCALE: 1:1000

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LONGITUDINAL SECTION - RD 02
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P1	16.12.2022	DRAFT CONCEPT DESIGN SUBMISSION	T.B.	S.H.W. R.H.



DESIGNED: T. BECKMANS

DRAWN: D. GHUNDRE

APPROVED BY:

SCALE: 1:1000 H 1:200 V

DESIGN CHECK


DRAFTING CHECK

DATE APPROVED FOR INITIAL ISSUE

16 DECEMBER 2022

CAD FILE NO.

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CLIENT: CITY OF GREATER GEELONG

CREAMERY ROAD - PRECINCT STRUCTURE PLAN
TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS

RD 02 - PLAN AND LONGITUDINAL SECTION
SHEET 3 OF 6

MAP REF. DRAWING NO. SHEET ISSUE
301400615-303 23 OF 43 P3

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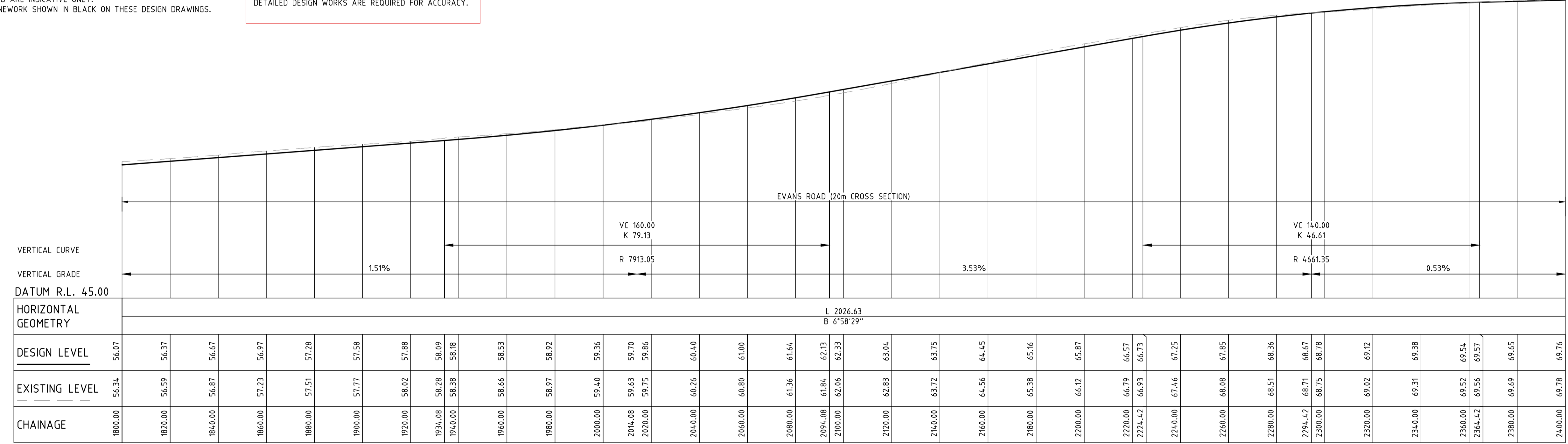
FOR CONTINUATION REFER DRG. 301400615-305



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PLAN
 SCALE: 1:1000



LONGITUDINAL SECTION - RD 02
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DRAWN D. GHUNDRE	DRAFTING CHECK
APPROVED BY	DATE APPROVED FOR INITIAL ISSUE 16 DECEMBER 2022
SCALE A1 0 10 20 40 M 1:1000 0 2 4 8 V 1:200	CAD FILE NO. 301400615-301_306-P3.dwg

CLIENT **CITY OF GREATER GEELONG**

CREAMERY ROAD - PRECINCT STRUCTURE PLAN
TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS

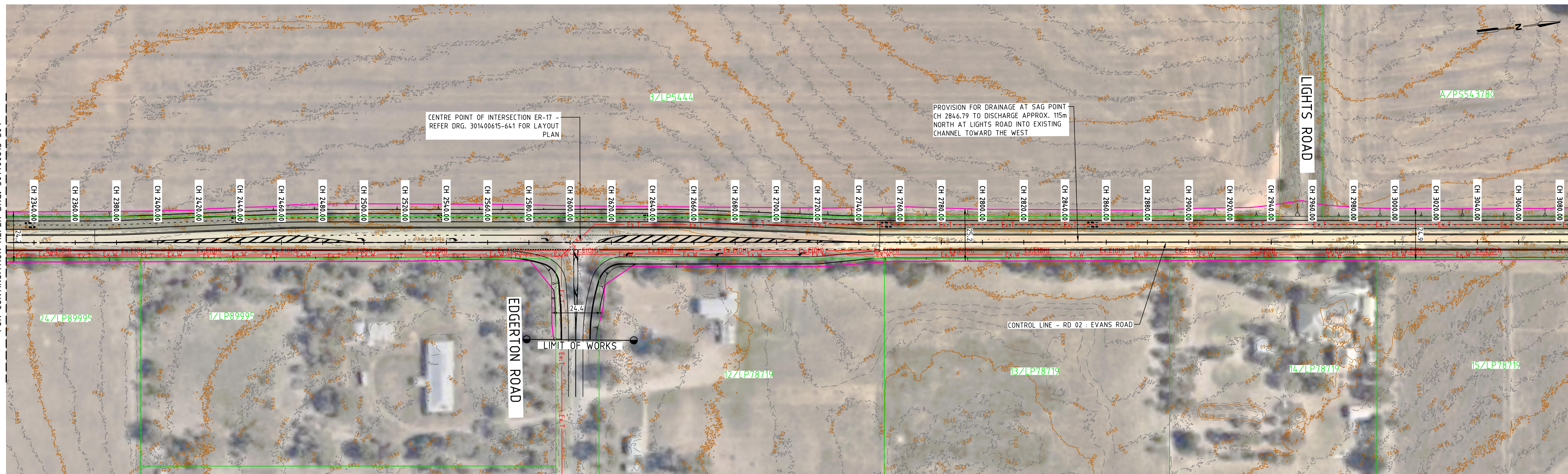
RD 02 - PLAN AND LONGITUDINAL SECTION
SHEET 4 OF 6

MAP REF. DRAWING NO. SHEET ISSUE
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FOR CONTINUATION REFER DRG. 301400615-304

FOR CONTINUATION REFER DRG. 301400615-306



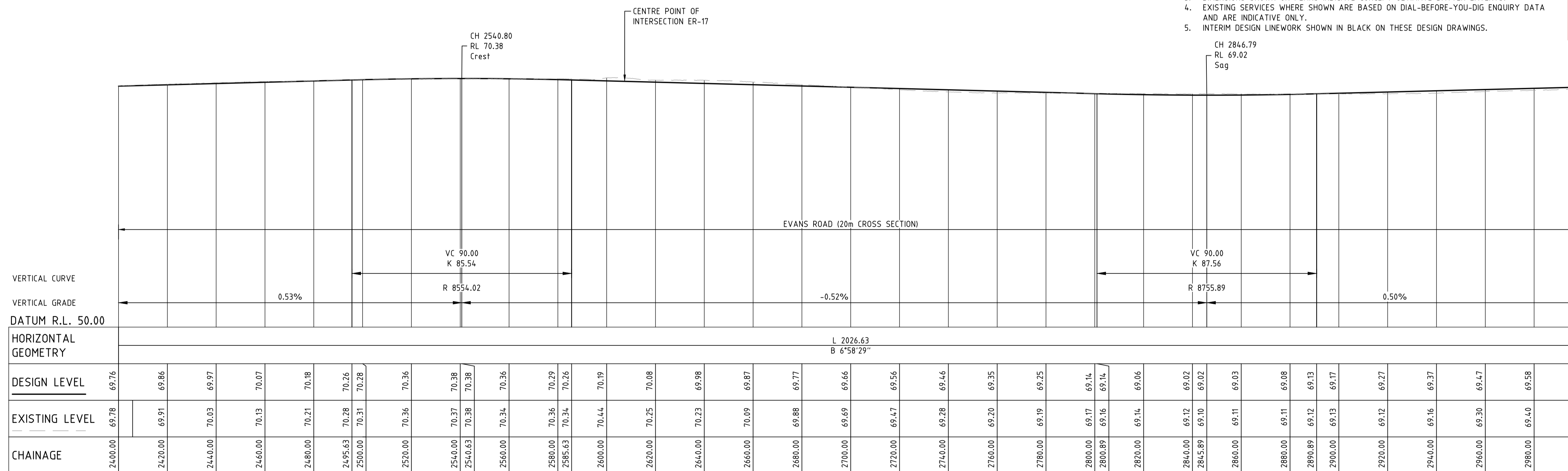
PLAN
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LONGITUDINAL SECTION - RD 02
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CLIENT CITY OF GREATER GEELONG

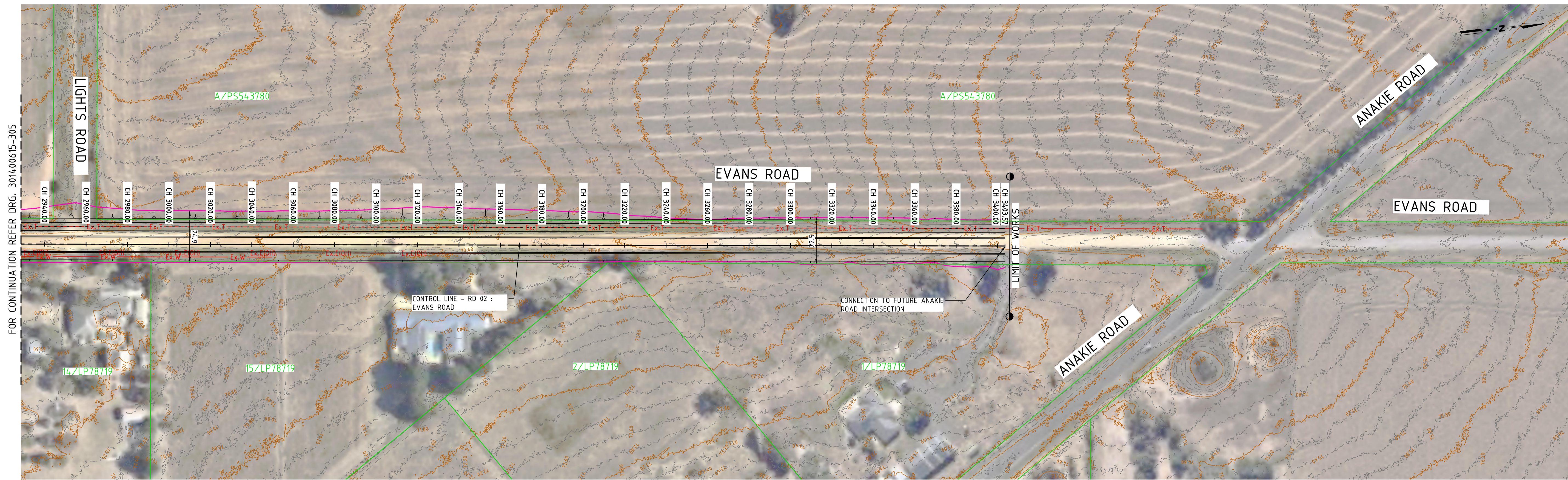
CREAMERY ROAD - PRECINCT STRUCTURE PLAN
TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS

Stantec

RD 02 - PLAN AND LONGITUDINAL SECTION
SHEET 5 OF 6

MAP REF. DRAWING NO. SHEET ISSUE
301400615-305 25 OF 43 P3

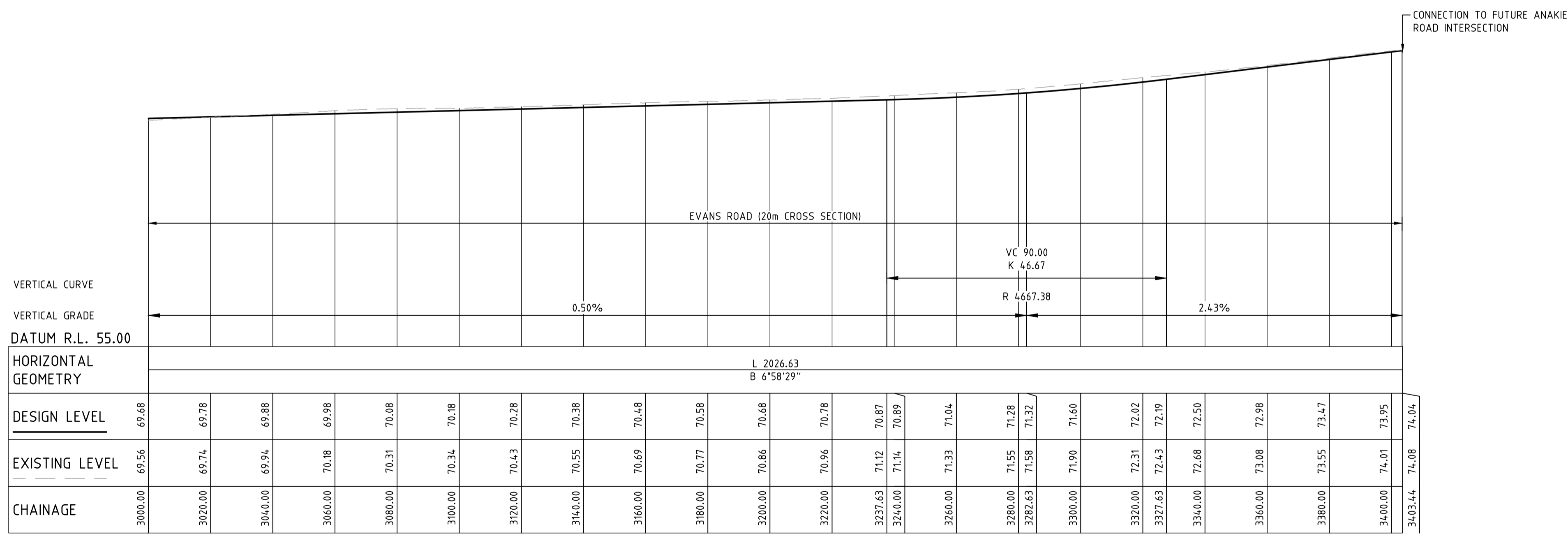
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PLAN
SCALE: 1:1000


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LONGITUDINAL SECTION - RD 02
SCALE: 1:1000 H 1:200 V

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P1	16.12.2022	DRAFT CONCEPT DESIGN SUBMISSION	T.B.	S.H.W.	R.H.																				

DESIGNED T.BECKMANS	DESIGN CHECK
DRAWN D.GHUNDRE	DRAFTING CHECK
APPROVED BY	DATE APPROVED FOR INITIAL ISSUE 16 DECEMBER 2022
SCALE A1 0 10 20 40 H 1:1000 0 2 4 8 V 1:200	CAD FILE NO. 301400615-301_306-P3.dwg



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WARNING

BEWARE OF UNDERGROUND SERVICES. THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.

CONCEPT PLAN


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CLIENT **CITY OF GREATER GEELONG**

**CREAMERY ROAD - PRECINCT STRUCTURE PLAN
TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS**

**RD 02 - PLAN AND LONGITUDINAL SECTION
SHEET 6 OF 6**

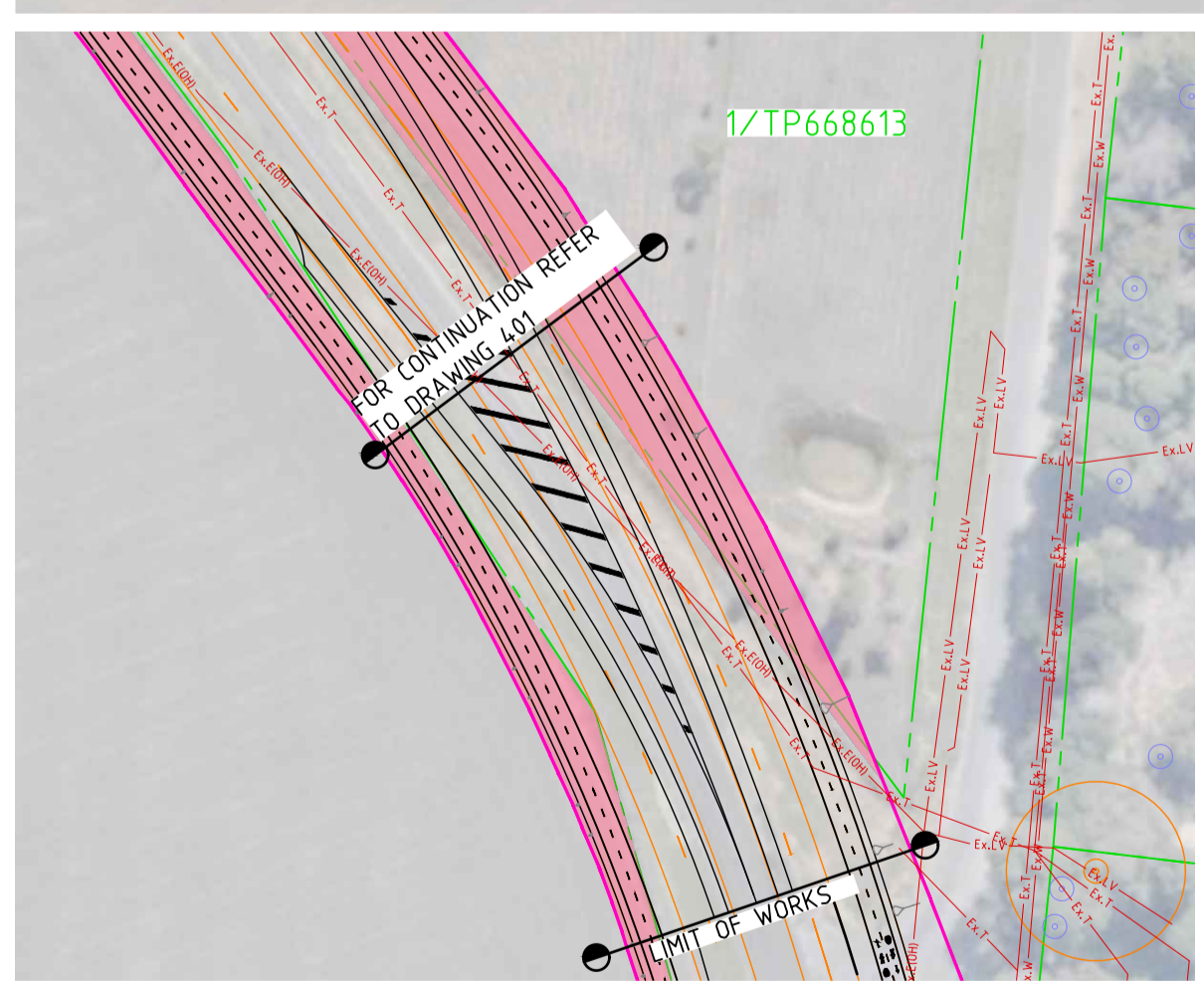
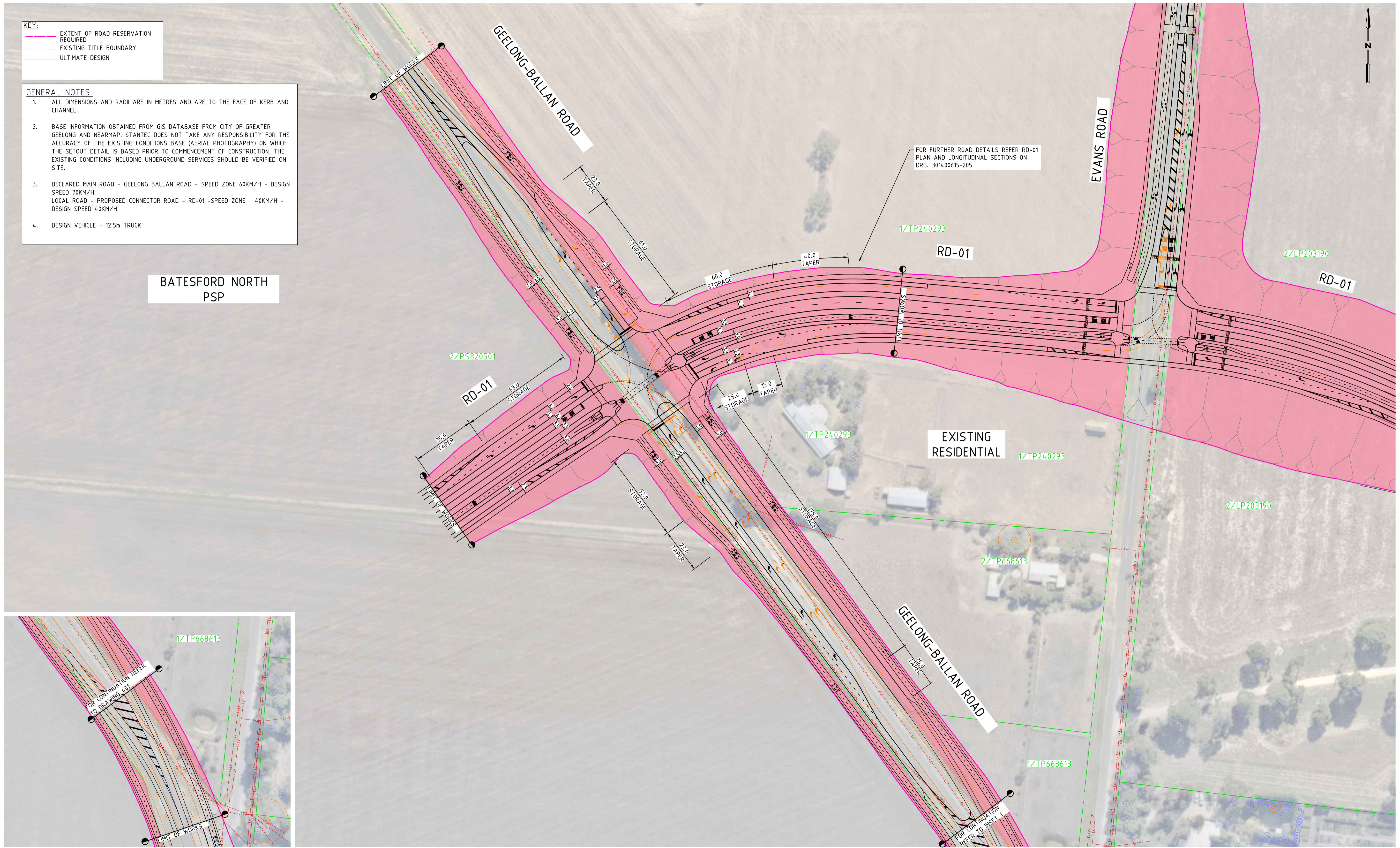
MAP REF.	DRAWING NO. 301400615-306	SHEET 26 OF 43	ISSUE P3
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KEY:	
	EXTENT OF ROAD RESERVATION REQUIRED
	EXISTING TITLE BOUNDARY
	ULTIMATE DESIGN

- GENERAL NOTES:**
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 - DECLARED MAIN ROAD - GEELONG BALLAN ROAD - SPEED ZONE 60KM/H - DESIGN SPEED 70KM/H
LOCAL ROAD - PROPOSED CONNECTOR ROAD - RD-01 - SPEED ZONE 40KM/H - DESIGN SPEED 40KM/H
 - DESIGN VEHICLE - 12.5m TRUCK

**BATESFORD NORTH
PSP**



INSET 1
SCALE: 1:1000

INTERSECTION IN-01 LAYOUT PLAN
SCALE: 1:1000



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C:\P\WORK\DIR\AP - PROJECTS\01\00615-401-P4.DWG PLOTTED BY BECKMANS, TIM ON 16/02/2024 AT 20:00

ISSUE	DATE	DESCRIPTION	BY	CHK.	APP.
P4	16.02.24	FINAL CONCEPT DESIGN SUBMISSION	A.W.	A.F.	R.H.
P3	22.03.23	UPDATED FINAL CONCEPT DESIGN SUBMISSION	H.S.	S.H.W.	R.H.
P2	03.03.23	FINAL CONCEPT DESIGN SUBMISSION	H.S.	S.H.W.	R.H.
P1	16.12.22	DRAFT CONCEPT DESIGN SUBMISSION	H.S.	S.H.W.	R.H.

GENERAL NOTES

DESIGNED H.STEVENSON	DESIGN CHECK
DRAWN D.GHUNDRE	DRAFTING CHECK
APPROVED BY	DATE APPROVED FOR INITIAL ISSUE
SCALE A1 0 10 20 40 1:1000	CAD FILE NO. 3014.00615-401-P4.dwg



CLIENT CITY OF GREATER GEELONG			
CREAMERY ROAD - PRECINCT STRUCTURE PLAN TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS			
INTERSECTION IN- 01 - LAYOUT PLAN			
MAP REF.	DRAWING NO. 301400615-401	SHEET 29 OF 43	ISSUE P4

KEY:	
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LOCAL ROAD - PROPOSED CONNECTOR ROAD - SPEED ZONE 50KM/H - DESIGN SPEED 50KM/H
 - DESIGN VEHICLE - 12.5m TRUCK



BATESFORD NORTH PSP

INTERSECTION IN-02 LAYOUT PLAN
SCALE: 1:1000



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AMENDMENTS		GENERAL NOTES			
ISSUE	DATE	DESCRIPTION	BY	CHK.	APP.
P5	16.02.2024	FINAL CONCEPT DESIGN SUBMISSION	A.W.	A.F.	R.H.
P4	11.01.2024	REDESIGN DRAFT CONCEPT SUBMISSION	K.P.	F.A.	R.H.
P3	22.03.23	UPDATED FINAL CONCEPT DESIGN SUBMISSION	H.S.	S.H.W.	R.H.
P2	03.03.23	FINAL CONCEPT DESIGN SUBMISSION	H.S.	S.H.W.	R.H.
P1	16.12.22	DRAFT CONCEPT DESIGN SUBMISSION	H.S.	S.H.W.	R.H.



DESIGNED H. STEVENSON	DESIGN CHECK
DRAWN D. GHUNDRE	DRAFTING CHECK
APPROVED BY	DATE APPROVED FOR INITIAL ISSUE 16 DECEMBER 2022
SCALE A1	CAD FILE NO. 301400615-411-P5.dwg



CLIENT CITY OF GREATER GEELONG

CREAMERY ROAD - PRECINCT STRUCTURE PLAN
TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS

INTERSECTION IN-02 - LAYOUT PLAN

MAP REF. DRAWING NO. SHEET ISSUE
301400615-411 30 OF 43 P5

KEY:

	EXTENT OF ROAD RESERVATION REQUIRED
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	ULTIMATE DESIGN

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DESIGN SPEED 70KM/H
LOCAL ROAD - PROPOSED CONNECTOR ROAD - SPEED ZONE 50KM/H -
DESIGN SPEED 50KM/H
 - DESIGN VEHICLE - 12.5m TRUCK



EXISTING RESIDENTIAL

INTERSECTION IN-03 LAYOUT PLAN
SCALE: 1:1000



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DRAWN D.GHUNDRE	DRAFTING CHECK
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SCALE A1 1:1000	CAD FILE NO. 301400615-421-P5.dwg



CLIENT CITY OF GREATER GEELONG

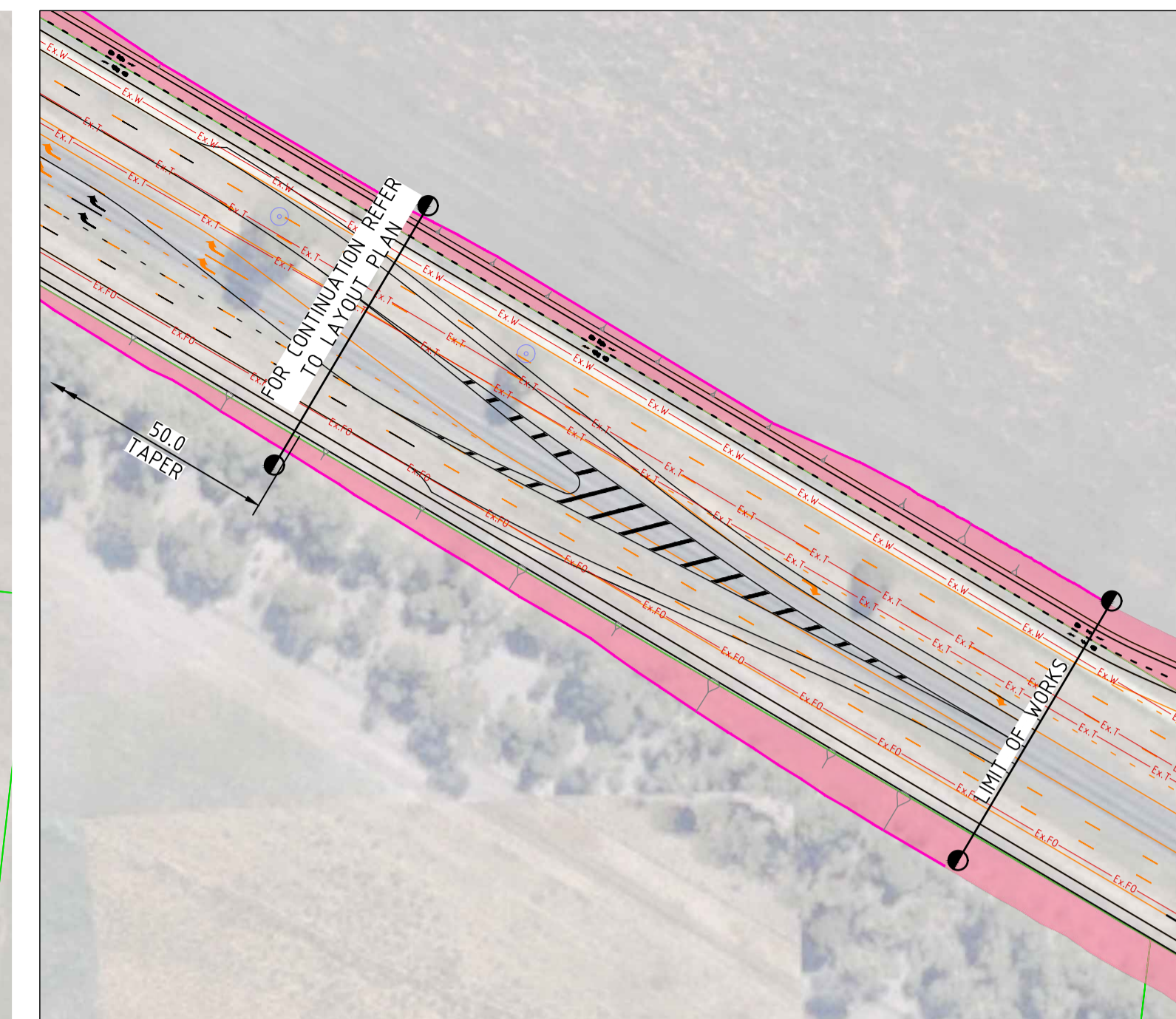
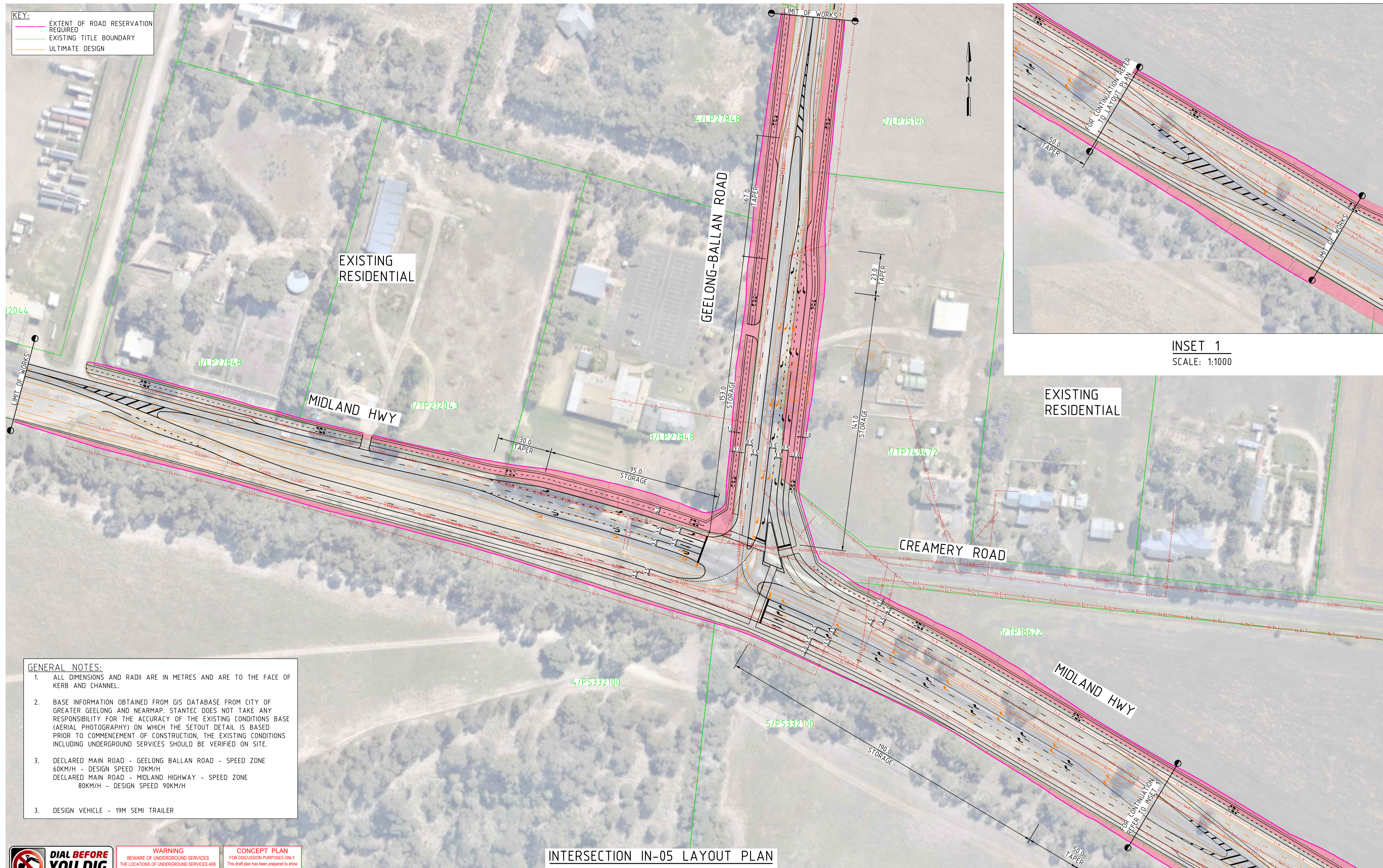
CREAMERY ROAD - PRECINCT STRUCTURE PLAN
TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS

INTERSECTION IN- 03 - LAYOUT PLAN

MAP REF. DRAWING NO. SHEET ISSUE
301400615-421 31 OF 43 P5

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KEY:
 - EXTENT OF ROAD RESERVATION REQUIRED
 - EXISTING TITLE BOUNDARY
 - ULTIMATE DESIGN



INSET 1
 SCALE: 1:1000

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INTERSECTION IN-05 LAYOUT PLAN
 SCALE: 1:1000

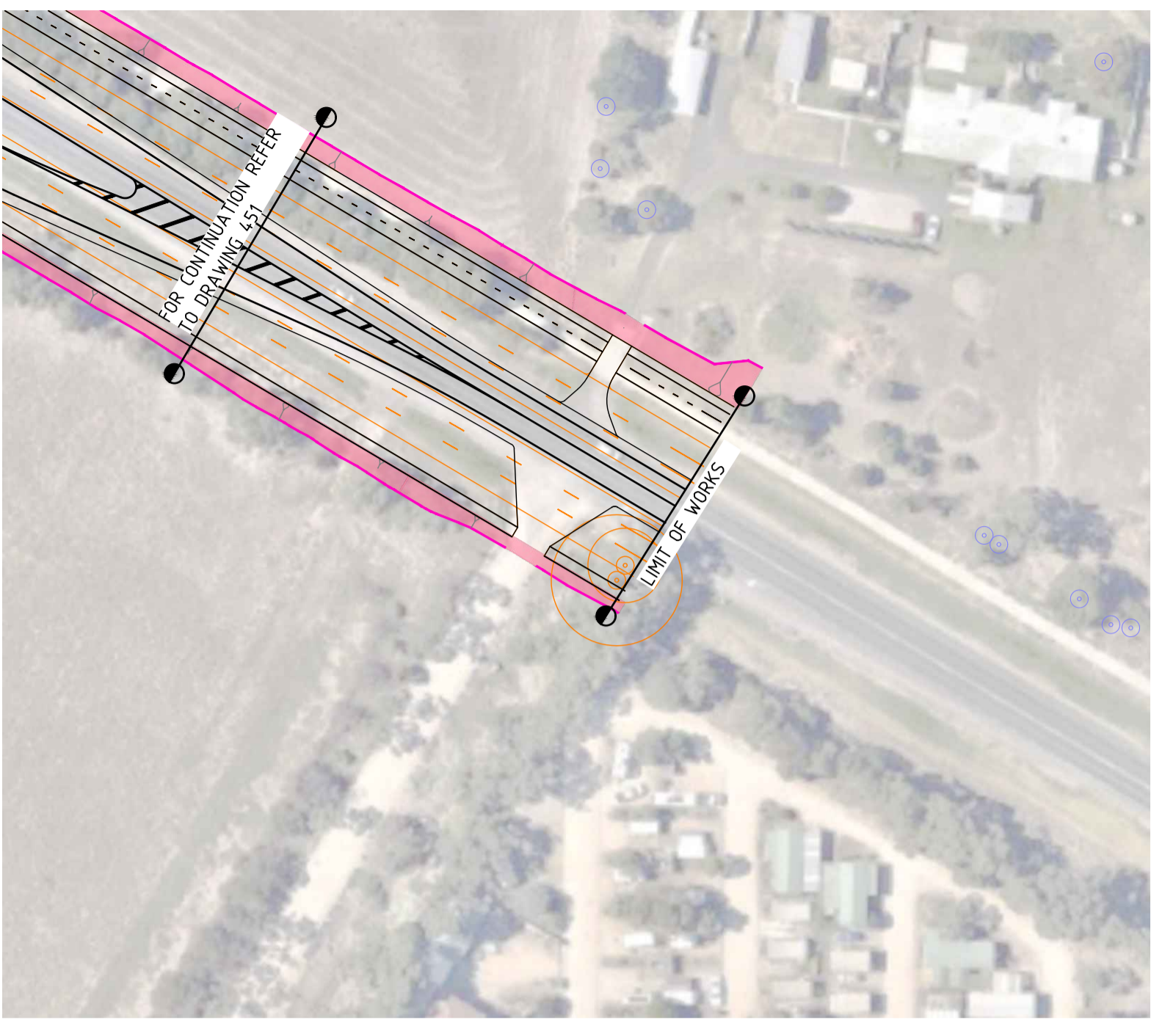
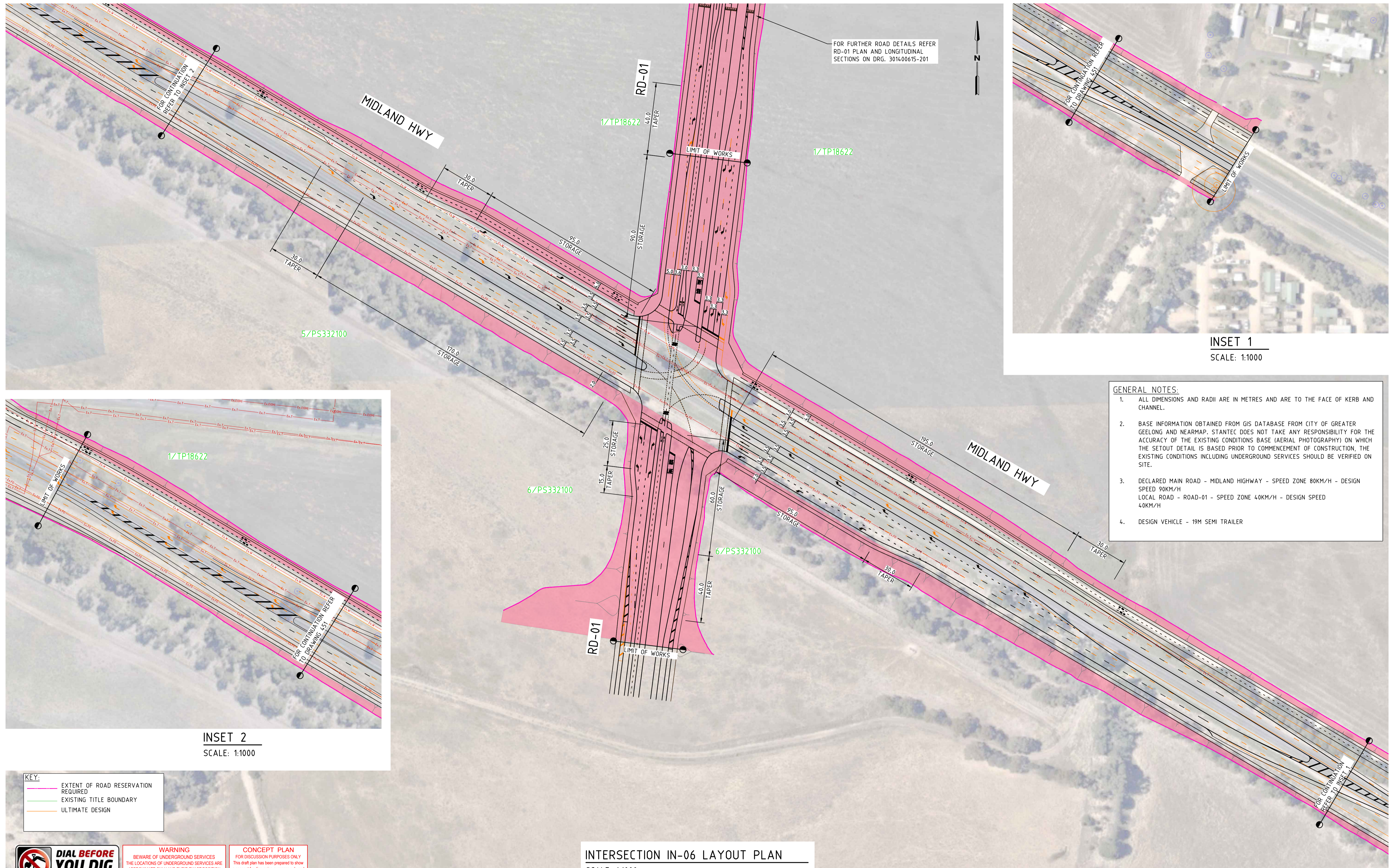
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DRAWN D. GHUNDRE	DRAFTING CHECK
APPROVED BY	DATE APPROVED FOR INITIAL ISSUE 16 DECEMBER 2022
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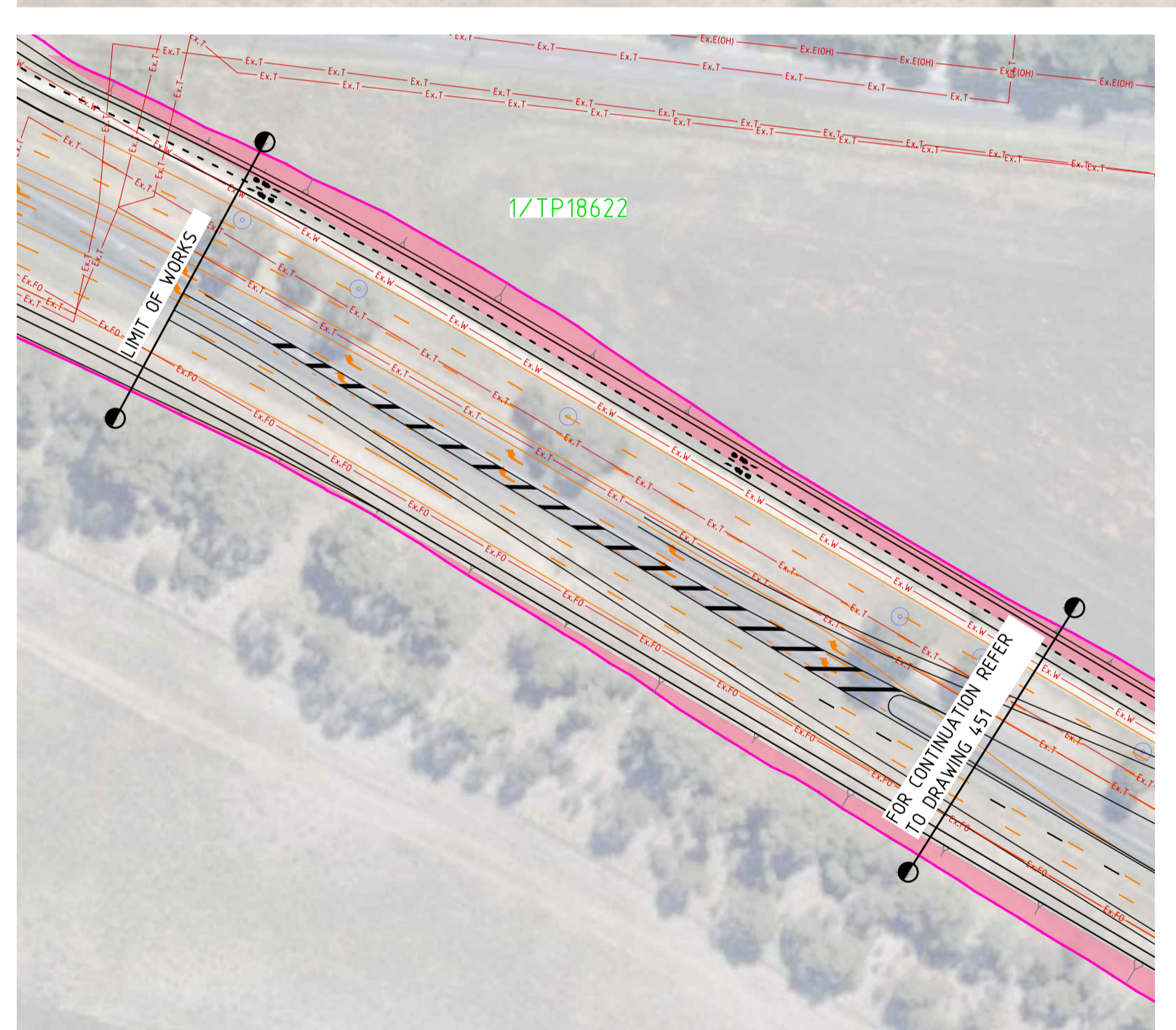


CLIENT CITY OF GREATER GEELONG
 CREAMERY ROAD - PRECINCT STRUCTURE PLAN
 TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS
 INTERSECTION IN- 05 - LAYOUT PLAN
 MAP REF. DRAWING NO. SHEET ISSUE
 301400615-441 32 OF 43 P4

CLP\WORK\DIR\MAP_PROJECTS\01\00615\441-P4.DWG PLOTTED BY BECKMANS, TIM ON 20/03/2024 AT 10:28



INSET 1
SCALE: 1:1000



INSET 2
SCALE: 1:1000

- GENERAL NOTES:**
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KEY:

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INTERSECTION IN-06 LAYOUT PLAN
SCALE: 1:1000

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AMENDMENTS	GENERAL NOTES																														
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DRAWN D.GHUNDRE	DRAFTING CHECK
APPROVED BY	DATE APPROVED FOR INITIAL ISSUE 16 DECEMBER 2022
SCALE A1	CAD FILE NO. 301400615-451-P4.dwg

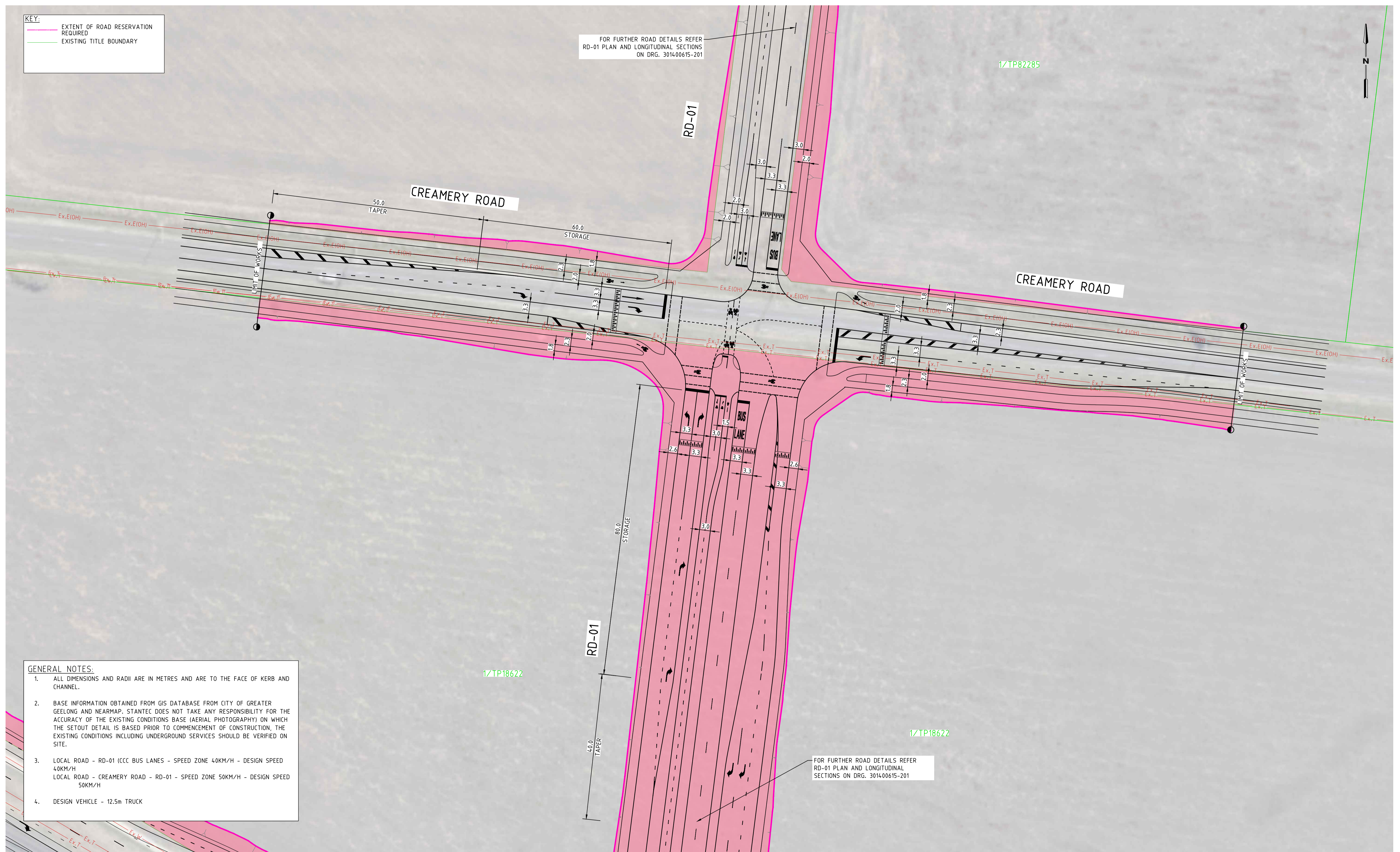
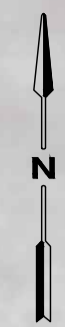


CLIENT	CITY OF GREATER GEELONG
CREAMERY ROAD - PRECINCT STRUCTURE PLAN TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS	
INTERSECTION IN- 06 - LAYOUT PLAN	
MAP REF.	DRAWING NO. 301400615-451
SHEET	ISSUE 33 OF 43 P4

KEY:
 - EXTENT OF ROAD RESERVATION REQUIRED
 - EXISTING TITLE BOUNDARY

FOR FURTHER ROAD DETAILS REFER RD-01 PLAN AND LONGITUDINAL SECTIONS ON DRG. 3014.00615-201

1/TP82285



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 LOCAL ROAD - CREAMERY ROAD - RD-01 - SPEED ZONE 50KM/H - DESIGN SPEED 50KM/H
4. DESIGN VEHICLE - 12.5m TRUCK

1/TP18622

1/TP18622

FOR FURTHER ROAD DETAILS REFER RD-01 PLAN AND LONGITUDINAL SECTIONS ON DRG. 3014.00615-201

INTERSECTION CC-07 LAYOUT PLAN
 SCALE: 1:500



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AMENDMENTS	GENERAL NOTES																														
<table border="1"> <thead> <tr> <th>ISSUE</th> <th>DATE</th> <th>DESCRIPTION</th> <th>BY</th> <th>CHK.</th> <th>APP.</th> </tr> </thead> <tbody> <tr> <td>P4</td> <td>16.02.2024</td> <td>FINAL CONCEPT DESIGN SUBMISSION</td> <td>A.W.</td> <td>A.F.</td> <td>R.H.</td> </tr> <tr> <td>P3</td> <td>11.01.2024</td> <td>REDESIGN DRAFT CONCEPT SUBMISSION</td> <td>A.W.</td> <td>F.A.</td> <td>R.H.</td> </tr> <tr> <td>P2</td> <td>03.03.23</td> <td>FINAL CONCEPT DESIGN SUBMISSION</td> <td>H.S.</td> <td>S.H.W.</td> <td>R.H.</td> </tr> <tr> <td>P1</td> <td>16.12.22</td> <td>DRAFT CONCEPT DESIGN SUBMISSION</td> <td>H.S.</td> <td>S.H.W.</td> <td>R.H.</td> </tr> </tbody> </table>	ISSUE	DATE	DESCRIPTION	BY	CHK.	APP.	P4	16.02.2024	FINAL CONCEPT DESIGN SUBMISSION	A.W.	A.F.	R.H.	P3	11.01.2024	REDESIGN DRAFT CONCEPT SUBMISSION	A.W.	F.A.	R.H.	P2	03.03.23	FINAL CONCEPT DESIGN SUBMISSION	H.S.	S.H.W.	R.H.	P1	16.12.22	DRAFT CONCEPT DESIGN SUBMISSION	H.S.	S.H.W.	R.H.	
ISSUE	DATE	DESCRIPTION	BY	CHK.	APP.																										
P4	16.02.2024	FINAL CONCEPT DESIGN SUBMISSION	A.W.	A.F.	R.H.																										
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P1	16.12.22	DRAFT CONCEPT DESIGN SUBMISSION	H.S.	S.H.W.	R.H.																										



DESIGNED H. STEVENSON	DESIGN CHECK
DRAWN D. GHUNDRE	DRAFTING CHECK
APPROVED BY	DATE APPROVED FOR INITIAL ISSUE 16 DECEMBER 2022
SCALE A1 0 5 10 20 1:500	CAD FILE NO. 3014.00615-501-P4.dwg



CLIENT	CITY OF GREATER GEELONG		
	CREAMERY ROAD - PRECINCT STRUCTURE PLAN TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS		
	INTERSECTION CC-07 - LAYOUT PLAN		
MAP REF.	DRAWING NO. 301400615-501	SHEET 34 OF 43	ISSUE P4

KEY:

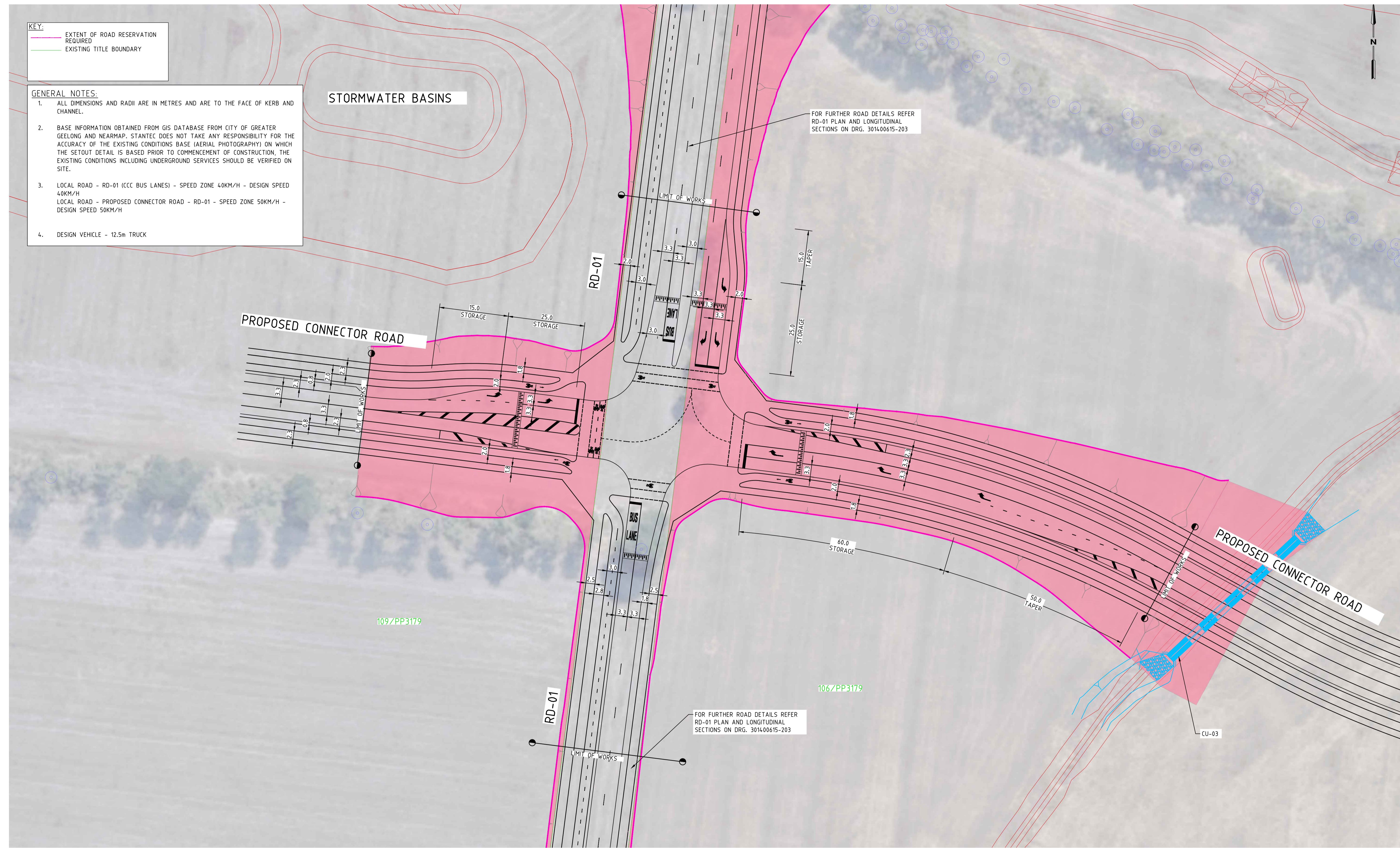
	EXTENT OF ROAD RESERVATION REQUIRED
	EXISTING TITLE BOUNDARY

- GENERAL NOTES:**
- ALL DIMENSIONS AND RADII ARE IN METRES AND ARE TO THE FACE OF KERB AND CHANNEL.
 - BASE INFORMATION OBTAINED FROM GIS DATABASE FROM CITY OF GREATER GEELONG AND NEARMAP. STANTEC DOES NOT TAKE ANY RESPONSIBILITY FOR THE ACCURACY OF THE EXISTING CONDITIONS BASE (AERIAL PHOTOGRAPHY) ON WHICH THE SETOUT DETAIL IS BASED PRIOR TO COMMENCEMENT OF CONSTRUCTION, THE EXISTING CONDITIONS INCLUDING UNDERGROUND SERVICES SHOULD BE VERIFIED ON SITE.
 - LOCAL ROAD - RD-01 (CCC BUS LANES) - SPEED ZONE 40KM/H - DESIGN SPEED 40KM/H
LOCAL ROAD - PROPOSED CONNECTOR ROAD - RD-01 - SPEED ZONE 50KM/H - DESIGN SPEED 50KM/H
 - DESIGN VEHICLE - 12.5m TRUCK

STORMWATER BASINS

FOR FURTHER ROAD DETAILS REFER RD-01 PLAN AND LONGITUDINAL SECTIONS ON DRG. 301400615-203

FOR FURTHER ROAD DETAILS REFER RD-01 PLAN AND LONGITUDINAL SECTIONS ON DRG. 301400615-203



INTERSECTION CC-09 LAYOUT PLAN
SCALE: 1:500



WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.

CONCEPT PLAN
FOR DISCUSSION PURPOSES ONLY
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AMENDMENTS	DESCRIPTION	BY	CHK.	APP.
P4	16.02.2024	DRAFT CONCEPT DESIGN SUBMISSION	A.W.	A.F. R.H.
P3	11.01.2024	REDESIGN DRAFT CONCEPT SUBMISSION	A.W.	F.A. R.H.
P2	03.03.23	FINAL CONCEPT DESIGN SUBMISSION	H.S.	S.H.W. R.H.
P1	16.12.22	DRAFT CONCEPT DESIGN SUBMISSION	H.S.	S.H.W. R.H.

GENERAL NOTES

DESIGNED H. STEVENSON	DESIGN CHECK
DRAWN D. GHUNDRE	DRAFTING CHECK
APPROVED BY	DATE APPROVED FOR INITIAL ISSUE 16 DECEMBER 2022
SCALE 0 5 10 20 AT 1:500	CAD FILE NO. 3014.00615-521-P4.dwg

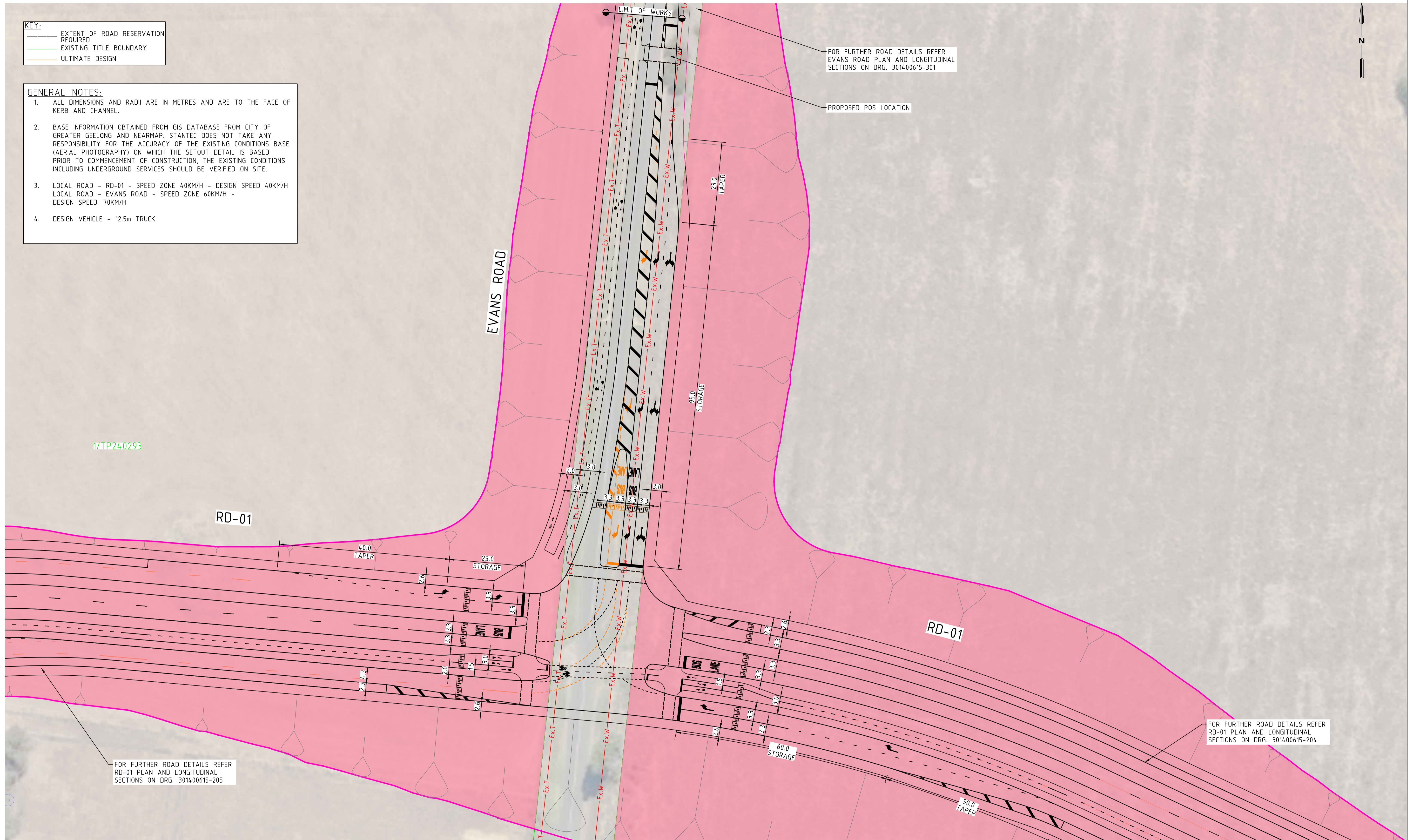


CLIENT	CITY OF GREATER GEELONG		
	CREAMERY ROAD - PRECINCT STRUCTURE PLAN TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS		
	INTERSECTION CC-09 - LAYOUT PLAN		
MAP REF.	DRAWING NO. 301400615-521	SHEET 35 OF 43	ISSUE P4

KEY:

	EXTENT OF ROAD RESERVATION REQUIRED
	EXISTING TITLE BOUNDARY
	ULTIMATE DESIGN

- GENERAL NOTES:**
- ALL DIMENSIONS AND RADII ARE IN METRES AND ARE TO THE FACE OF KERB AND CHANNEL.
 - BASE INFORMATION OBTAINED FROM GIS DATABASE FROM CITY OF GREATER GEELONG AND NEARMAP. STANTEC DOES NOT TAKE ANY RESPONSIBILITY FOR THE ACCURACY OF THE EXISTING CONDITIONS BASE (AERIAL PHOTOGRAPHY) ON WHICH THE SETOUT DETAIL IS BASED PRIOR TO COMMENCEMENT OF CONSTRUCTION, THE EXISTING CONDITIONS INCLUDING UNDERGROUND SERVICES SHOULD BE VERIFIED ON SITE.
 - LOCAL ROAD - RD-01 - SPEED ZONE 40KM/H - DESIGN SPEED 40KM/H
LOCAL ROAD - EVANS ROAD - SPEED ZONE 60KM/H - DESIGN SPEED 70KM/H
 - DESIGN VEHICLE - 12.5m TRUCK



INTERSECTION CC-12 LAYOUT PLAN
SCALE: 1:500



WARNING
BEWARE OF UNDERGROUND SERVICES
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CONCEPT PLAN
FOR DISCUSSION PURPOSES ONLY
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AMENDMENTS	DATE	DESCRIPTION	BY	CHK.	APP.
P3	16.02.2024	DRAFT CONCEPT DESIGN SUBMISSION	A.W.	A.F.	R.H.
P2	03.03.23	FINAL CONCEPT DESIGN SUBMISSION	H.S.	S.H.W.	R.H.
P1	16.12.22	DRAFT CONCEPT DESIGN SUBMISSION	H.S.	S.H.W.	R.H.

GENERAL NOTES

DESIGNED H. STEVENSON	DESIGN CHECK
DRAWN D. GHUNDRE	DRAFTING CHECK
APPROVED BY	DATE APPROVED FOR INITIAL ISSUE 16 DECEMBER 2022
SCALE 0 5 10 20 1:500	CAD FILE NO. 3014.00615-551-P4.dwg



CLIENT CITY OF GREATER GEELONG

CREAMERY ROAD - PRECINCT STRUCTURE PLAN
TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS

INTERSECTION CC-12 - LAYOUT PLAN

MAP REF.	DRAWING NO. 301400615-551	SHEET 36 OF 43	ISSUE P3
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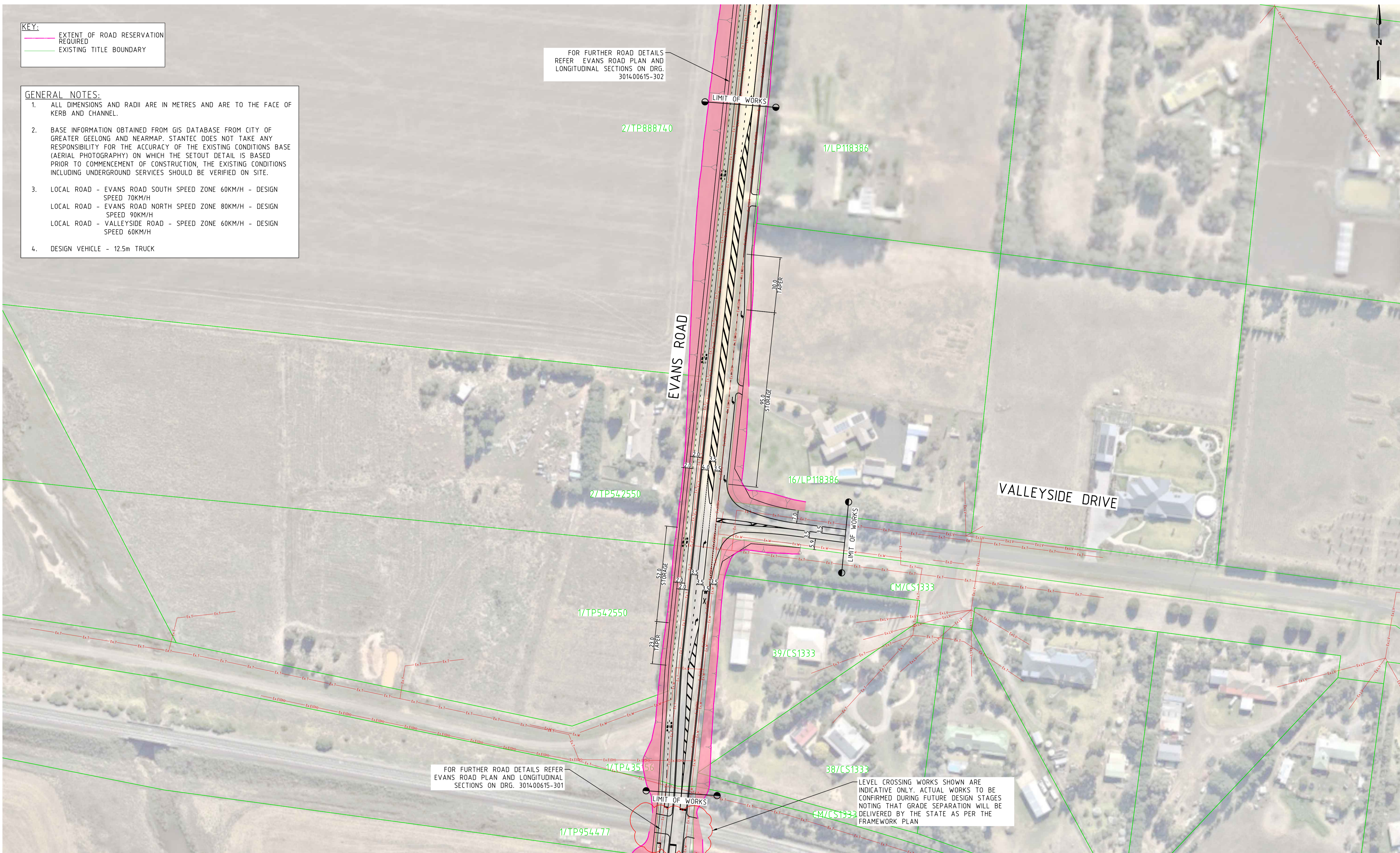
KEY:
 - EXTENT OF ROAD RESERVATION REQUIRED
 - EXISTING TITLE BOUNDARY

- GENERAL NOTES:**
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 - LOCAL ROAD - EVANS ROAD SOUTH SPEED ZONE 60KM/H - DESIGN SPEED 70KM/H
 LOCAL ROAD - EVANS ROAD NORTH SPEED ZONE 80KM/H - DESIGN SPEED 90KM/H
 LOCAL ROAD - VALLEYSIDE ROAD - SPEED ZONE 60KM/H - DESIGN SPEED 60KM/H
 - DESIGN VEHICLE - 12.5m TRUCK

FOR FURTHER ROAD DETAILS REFER EVANS ROAD PLAN AND LONGITUDINAL SECTIONS ON DRG. 3014.00615-302

FOR FURTHER ROAD DETAILS REFER EVANS ROAD PLAN AND LONGITUDINAL SECTIONS ON DRG. 3014.00615-301

LEVEL CROSSING WORKS SHOWN ARE INDICATIVE ONLY. ACTUAL WORKS TO BE CONFIRMED DURING FUTURE DESIGN STAGES NOTING THAT GRADE SEPARATION WILL BE DELIVERED BY THE STATE AS PER THE FRAMEWORK PLAN



INTERSECTION ER-14 LAYOUT PLAN
 SCALE: 1:1000



WARNING
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CONCEPT PLAN
 FOR DISCUSSION PURPOSES ONLY
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CLP\WORK\ORIG\MAP_PROJECTS\3014\00615-611-P3.DWG PLOTTED BY BECKMANS, TIM ON 28/03/2024 AT 10:29

AMENDMENTS		GENERAL NOTES			
ISSUE	DATE	DESCRIPTION	BY	CHK.	APP.
P3	16.02.2024	FINAL CONCEPT DESIGN SUBMISSION	A.W.	A.F.	R.H.
P2	03.03.23	FINAL CONCEPT DESIGN SUBMISSION	H.S.	S.H.W.	R.H.
P1	16.12.22	DRAFT CONCEPT DESIGN SUBMISSION	H.S.	S.H.W.	R.H.



DESIGNED H. STEVENSON	DESIGN CHECK
DRAWN D. GHUNDRE	DRAFTING CHECK
APPROVED BY	DATE APPROVED FOR INITIAL ISSUE 16 DECEMBER 2022
SCALE A1	CAD FILE NO. 3014.00615-611-P3.dwg



CLIENT CITY OF GREATER GEELONG

CREAMERY ROAD - PRECINCT STRUCTURE PLAN
 TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS

INTERSECTION ER-14 - LAYOUT PLAN

MAP REF. DRAWING NO. SHEET ISSUE
 301400615-611 37 OF 43 P3

KEY:
 - EXTENT OF ROAD RESERVATION REQUIRED
 - EXISTING TITLE BOUNDARY

GENERAL NOTES:

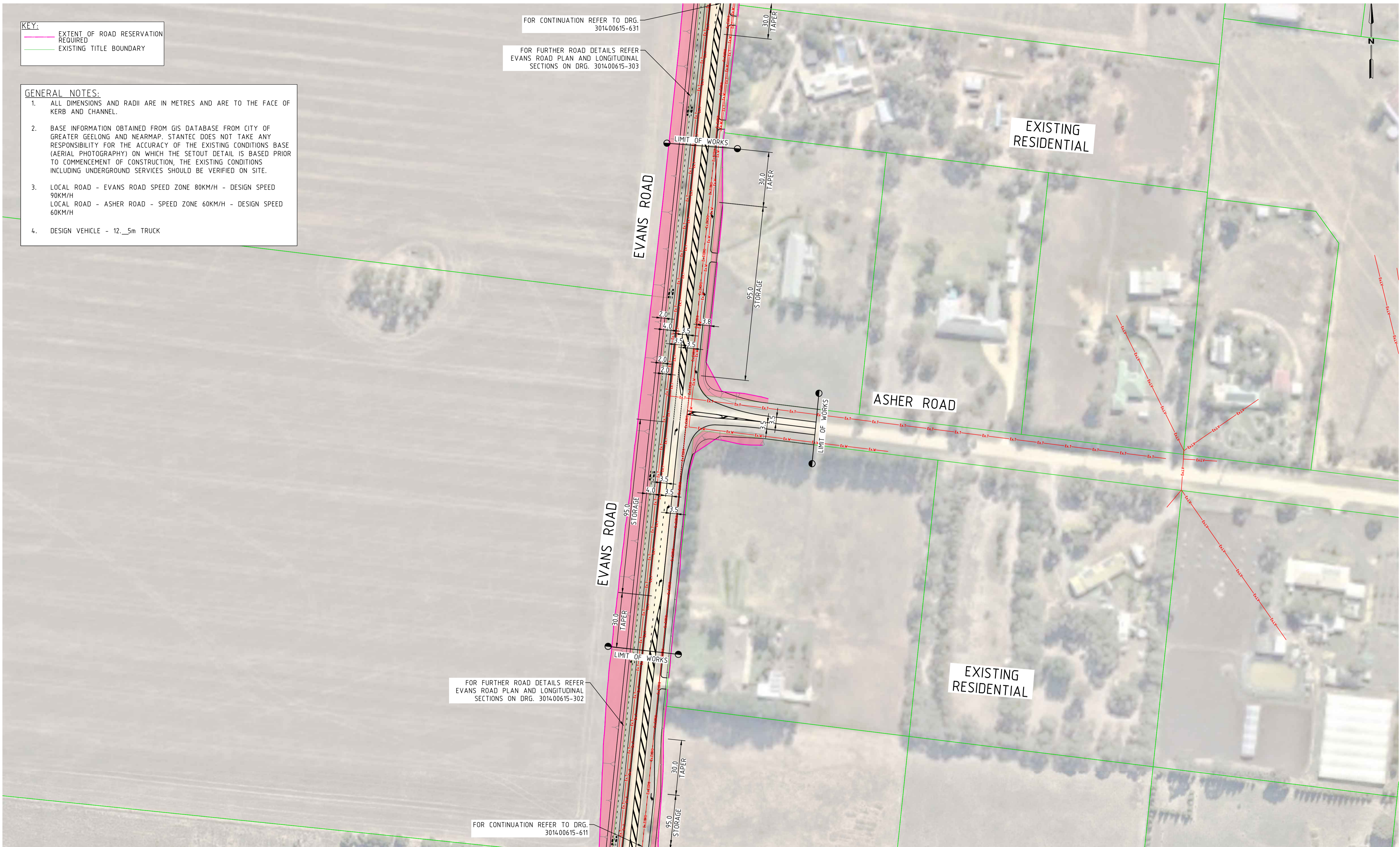
- ALL DIMENSIONS AND RADII ARE IN METRES AND ARE TO THE FACE OF KERB AND CHANNEL.
- BASE INFORMATION OBTAINED FROM GIS DATABASE FROM CITY OF GREATER GEELONG AND NEARMAP. STANTEC DOES NOT TAKE ANY RESPONSIBILITY FOR THE ACCURACY OF THE EXISTING CONDITIONS BASE (AERIAL PHOTOGRAPHY) ON WHICH THE SETOUT DETAIL IS BASED PRIOR TO COMMENCEMENT OF CONSTRUCTION, THE EXISTING CONDITIONS INCLUDING UNDERGROUND SERVICES SHOULD BE VERIFIED ON SITE.
- LOCAL ROAD - EVANS ROAD SPEED ZONE 80KM/H - DESIGN SPEED 90KM/H
 LOCAL ROAD - ASHER ROAD - SPEED ZONE 60KM/H - DESIGN SPEED 60KM/H
- DESIGN VEHICLE - 12.5m TRUCK

FOR CONTINUATION REFER TO DRG. 3014.00615-631

FOR FURTHER ROAD DETAILS REFER EVANS ROAD PLAN AND LONGITUDINAL SECTIONS ON DRG. 3014.00615-303

FOR FURTHER ROAD DETAILS REFER EVANS ROAD PLAN AND LONGITUDINAL SECTIONS ON DRG. 3014.00615-302

FOR CONTINUATION REFER TO DRG. 3014.00615-611



INTERSECTION ER-15 LAYOUT PLAN
 SCALE: 1:1000



WARNING
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CONCEPT PLAN
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AMENDMENTS		GENERAL NOTES		
ISSUE	DATE	DESCRIPTION	BY	APP.
P3	16.02.2024	FINAL CONCEPT DESIGN SUBMISSION	A.W.	A.F. R.H.
P2	03.03.23	FINAL CONCEPT DESIGN SUBMISSION	H.S.	S.H.W. R.H.
P1	16.12.22	DRAFT CONCEPT DESIGN SUBMISSION	H.S.	S.H.W. R.H.



DESIGNED H. STEVENSON	DESIGN CHECK
DRAWN D. GHUNDRE	DRAFTING CHECK
APPROVED BY	DATE APPROVED FOR INITIAL ISSUE 16 DECEMBER 2022
SCALE A1 0 10 20 40 1:1000	CAD FILE NO. 3014.00615-621-P3.dwg



CLIENT CITY OF GREATER GEELONG

CREAMERY ROAD - PRECINCT STRUCTURE PLAN
 TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS

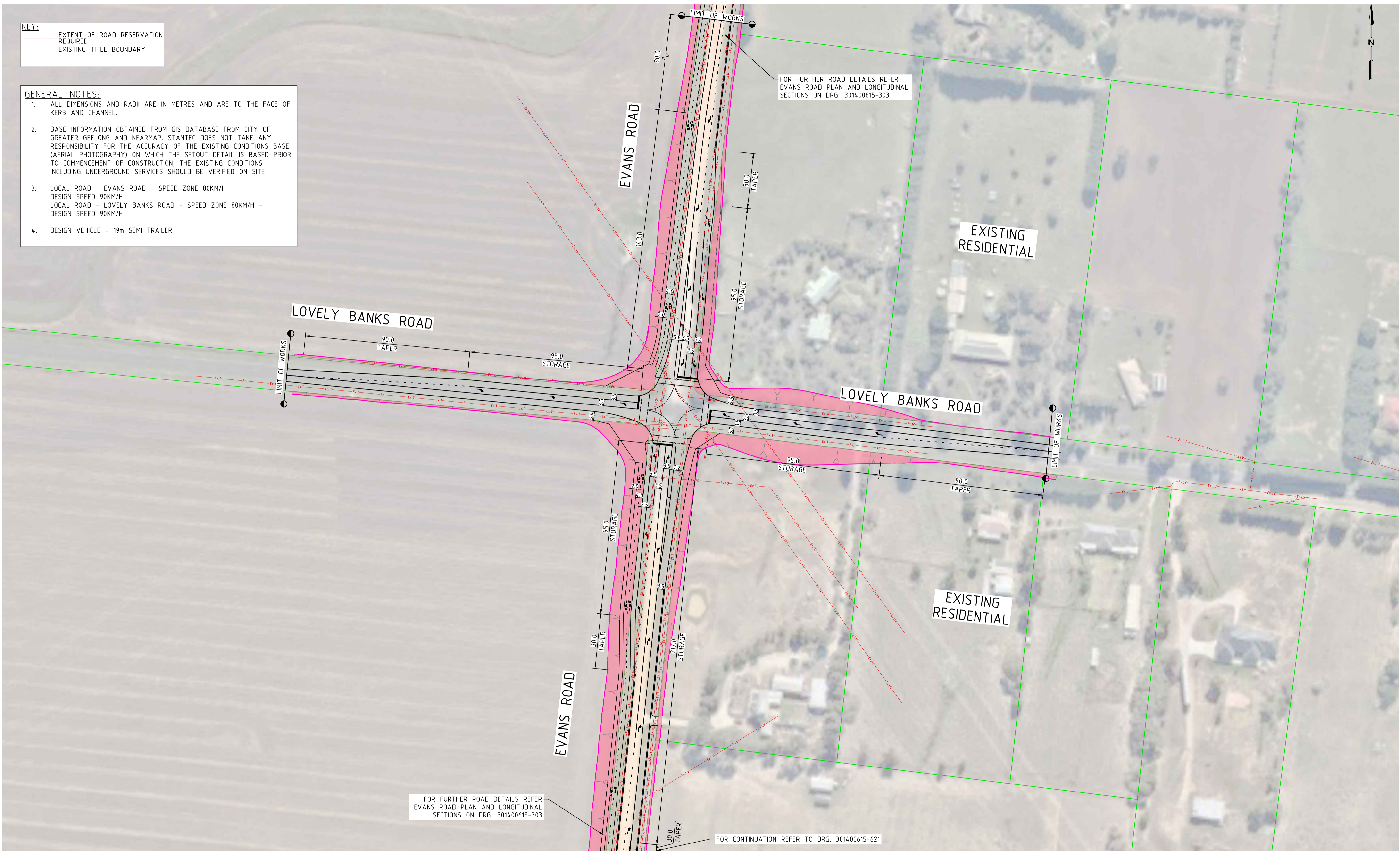
INTERSECTION ER-15 - LAYOUT PLAN

MAP REF. DRAWING NO. SHEET ISSUE
 301400615-621 38 OF 43 P3

KEY:
 - EXTENT OF ROAD RESERVATION REQUIRED
 - EXISTING TITLE BOUNDARY

GENERAL NOTES:

1. ALL DIMENSIONS AND RADII ARE IN METRES AND ARE TO THE FACE OF KERB AND CHANNEL.
2. BASE INFORMATION OBTAINED FROM GIS DATABASE FROM CITY OF GREATER GEELONG AND NEARMAP. STANTEC DOES NOT TAKE ANY RESPONSIBILITY FOR THE ACCURACY OF THE EXISTING CONDITIONS BASE (AERIAL PHOTOGRAPHY) ON WHICH THE SETOUT DETAIL IS BASED PRIOR TO COMMENCEMENT OF CONSTRUCTION, THE EXISTING CONDITIONS INCLUDING UNDERGROUND SERVICES SHOULD BE VERIFIED ON SITE.
3. LOCAL ROAD - EVANS ROAD - SPEED ZONE 80KM/H - DESIGN SPEED 90KM/H
 LOCAL ROAD - LOVELY BANKS ROAD - SPEED ZONE 80KM/H - DESIGN SPEED 90KM/H
4. DESIGN VEHICLE - 19m SEMI TRAILER



FOR FURTHER ROAD DETAILS REFER EVANS ROAD PLAN AND LONGITUDINAL SECTIONS ON DRG. 3014.00615-303

FOR FURTHER ROAD DETAILS REFER EVANS ROAD PLAN AND LONGITUDINAL SECTIONS ON DRG. 3014.00615-303

FOR CONTINUATION REFER TO DRG. 3014.00615-621

INTERSECTION ER-16 LAYOUT PLAN
 SCALE: 1:1000



WARNING
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CONCEPT PLAN
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P2	03.03.23	FINAL CONCEPT DESIGN SUBMISSION	H.S.	S.H.W. R.H.
P1	16.12.22	DRAFT CONCEPT DESIGN SUBMISSION	H.S.	S.H.W. R.H.



DESIGNED H. STEVENSON	DESIGN CHECK
DRAWN D. GHUNDRE	DRAFTING CHECK
APPROVED BY	DATE APPROVED FOR INITIAL ISSUE 16 DECEMBER 2022
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CLIENT CITY OF GREATER GEELONG

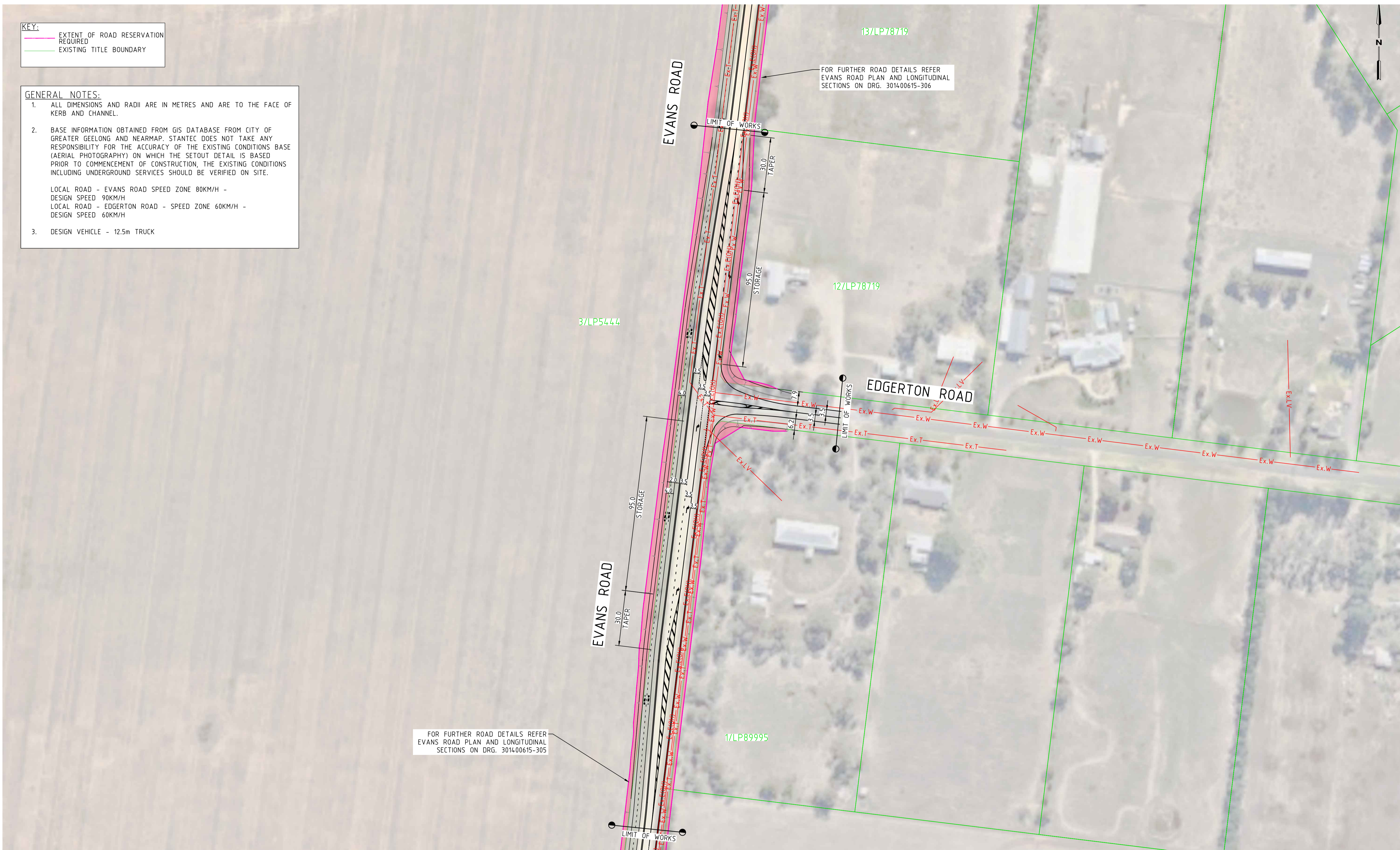
CREAMERY ROAD - PRECINCT STRUCTURE PLAN
 TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS

INTERSECTION ER-16 - LAYOUT PLAN

MAP REF. DRAWING NO. SHEET ISSUE
 301400615-631 39 OF 43 P3

KEY:
 - EXTENT OF ROAD RESERVATION REQUIRED
 - EXISTING TITLE BOUNDARY

GENERAL NOTES:
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 LOCAL ROAD - EVANS ROAD SPEED ZONE 80KM/H - DESIGN SPEED 90KM/H
 LOCAL ROAD - EDGERTON ROAD - SPEED ZONE 60KM/H - DESIGN SPEED 60KM/H
 3. DESIGN VEHICLE - 12.5m TRUCK



FOR FURTHER ROAD DETAILS REFER EVANS ROAD PLAN AND LONGITUDINAL SECTIONS ON DRG. 3014-00615-305

FOR FURTHER ROAD DETAILS REFER EVANS ROAD PLAN AND LONGITUDINAL SECTIONS ON DRG. 3014-00615-306

INTERSECTION ER-17 LAYOUT PLAN
 SCALE: 1:1000



WARNING
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CONCEPT PLAN
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ISSUE	DATE	DESCRIPTION	BY	CHK.	APP.
P3	16.02.2024	FINAL CONCEPT DESIGN SUBMISSION	A.W.	A.F.	R.H.
P2	03.03.23	FINAL CONCEPT DESIGN SUBMISSION	H.S.	S.H.W.	R.H.
P1	16.12.22	DRAFT CONCEPT DESIGN SUBMISSION	H.S.	S.H.W.	R.H.

GENERAL NOTES

DESIGNED H. STEVENSON	DESIGN CHECK
DRAWN D. GHUNDRE	DRAFTING CHECK
APPROVED BY	DATE APPROVED FOR INITIAL ISSUE 16 DECEMBER 2022
SCALE A1 0 10 20 40 1:1000	CAD FILE NO. 3014-00615-641-P3.dwg

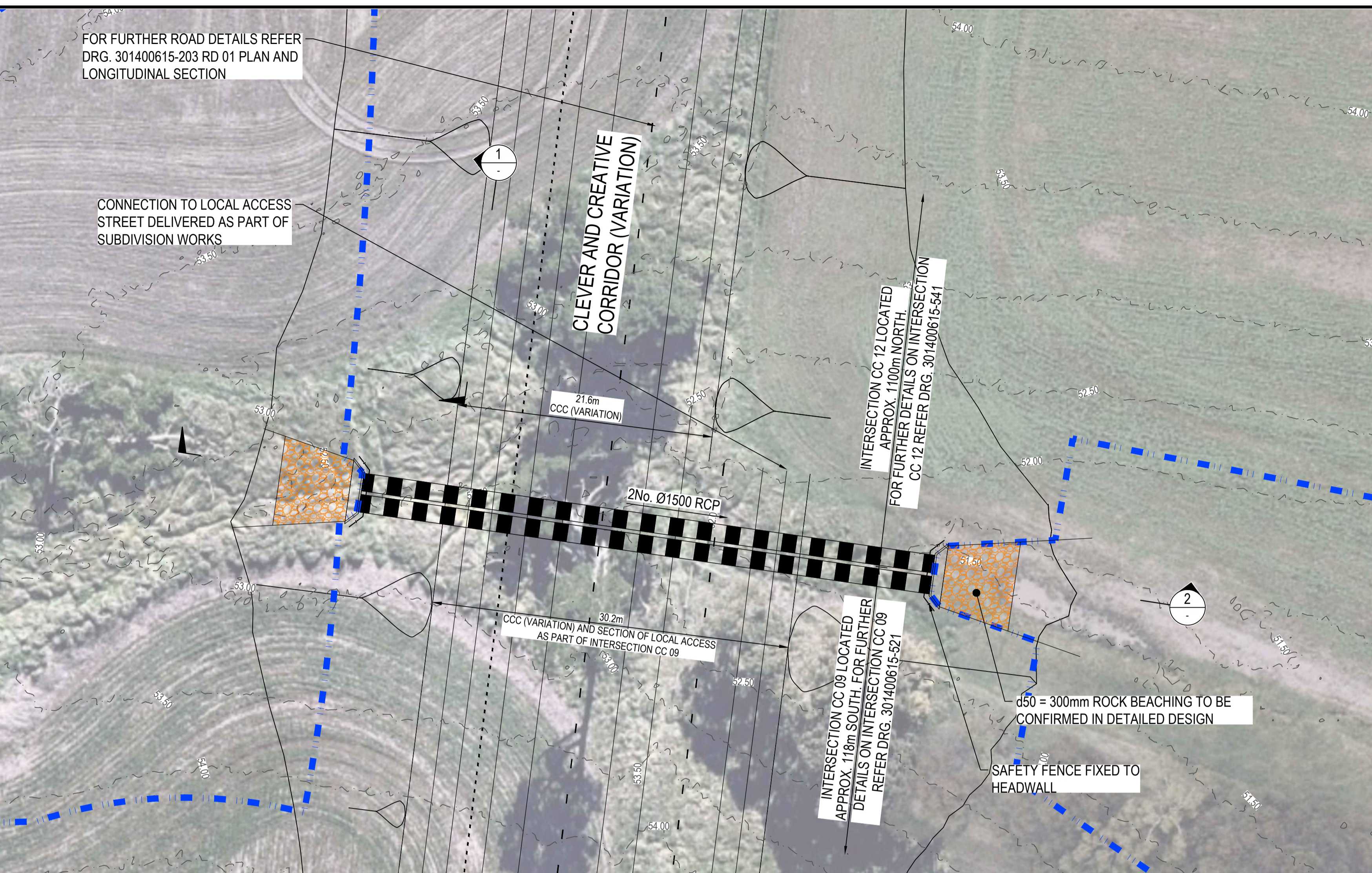
CLIENT CITY OF GREATER GEELONG

CREAMERY ROAD - PRECINCT STRUCTURE PLAN
 TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS

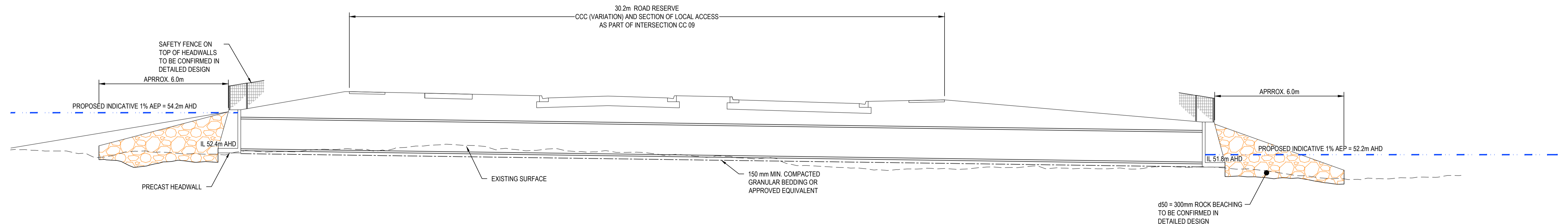
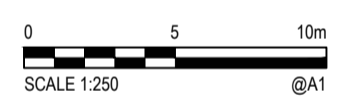
INTERSECTION ER-17 - LAYOUT PLAN

MAP REF. DRAWING NO. SHEET ISSUE
 301400615-641 40 OF 43 P3

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 DATE PLOTTED: 9 January 2024 3:04 PM BY: STENTON, GRAEME



CULVERT CROSSING CU01 - LAYOUT PLAN
SCALE 1:250



SECTION 2
NTS

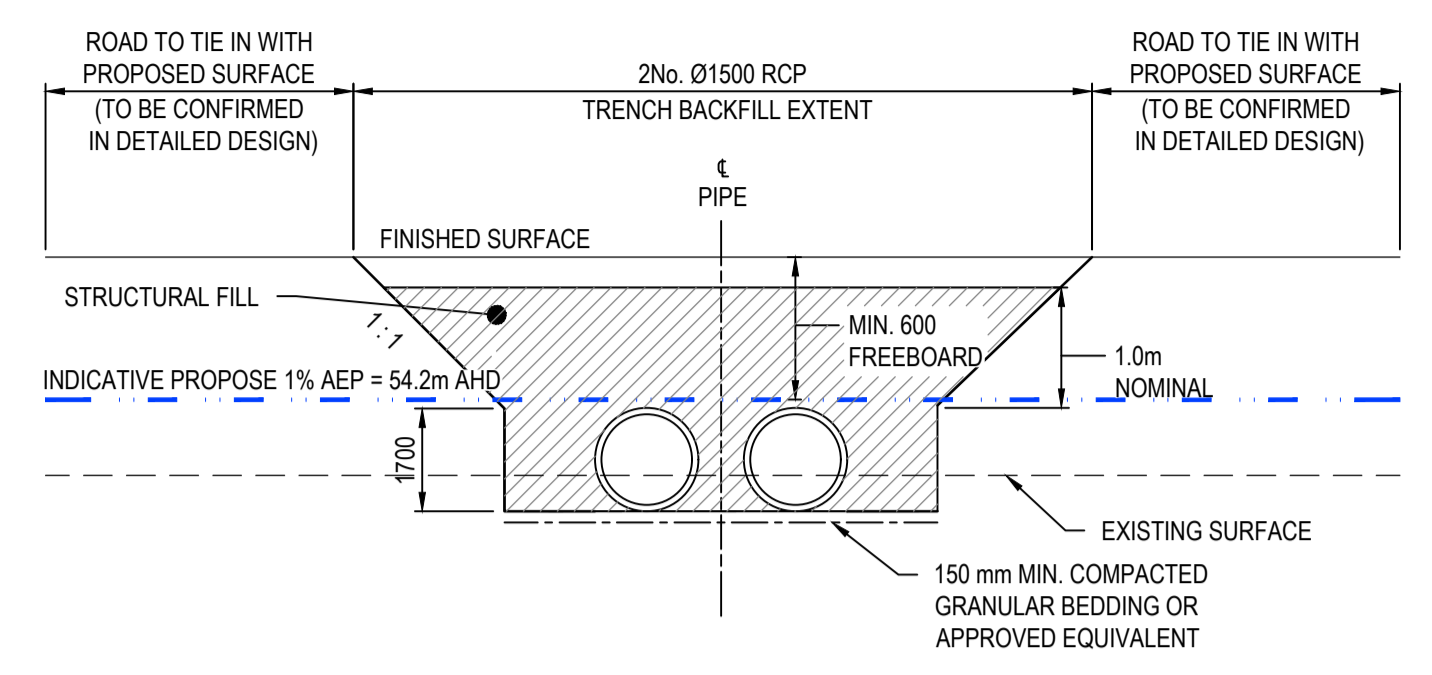
LEGEND

- EXISTING SURFACE CONTOUR
- BUS LANE CENTRELINE
- PROPOSED BATTER
- EXISTING TREE
- SAFETY FENCE
- ROAD DESIGN
- INDICATIVE PROPOSED 1% AEP FLOOD EXTENTS
- PROPOSED HEADWALL
- PROPOSED STORMWATER PIPE
- ROCK BEACHING

WARNING

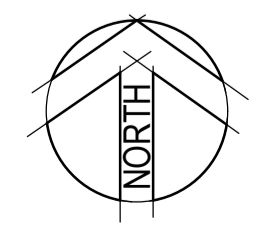
BEWARE OF UNDERGROUND SERVICES
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CONTRACTOR TO VERIFY EXISTING SERVICES CONNECTION LEVELS PRIOR TO CONSTRUCTION. ANY DISCREPANCIES MUST BE IMMEDIATELY IDENTIFIED AND THE SUPERINTENDENT NOTIFIED PRIOR TO CONSTRUCTION COMMENCING.



SECTION 1
NTS

- NOTES:**
1. CULVERT SIZE AND ARRANGEMENT IS INDICATIVE ONLY AND SUBJECT TO CHANGE UPON FURTHER DESIGN DEVELOPMENT AND INPUT FROM AUTHORITIES.
 2. TWIN Ø1500 RCP INCLUDED ALLOWANCE FOR BLOCKAGE.
 3. CONCEPT DESIGNS HAVE BEEN DEVELOPED FOR THE PURPOSES OF APPROXIMATE COSTING ONLY AND ON THE BASIS OF THE RESULTS OF HYDROLOGICAL MODELLING COMPLETED BY ALLUVIUM AND PROVIDED TO STANTEC. THE DESIGNS ARE SUBJECT TO FURTHER DESIGN DEVELOPMENT AND INPUT FROM AUTHORITIES. STANTEC IS NOT LIABLE OF ANY INACCURACY OF THE INFORMATION PROVIDED. FURTHER DETAILED WORKS ARE REQUIRED FOR ACCURACY.
 4. ALL CULVERT STRUCTURAL ELEMENTS ARE TO BE CONFIRMED DURING DETAILED DESIGN.
 5. 1% AEP FLOOD LEVEL AND EXTENT IS INDICATIVE ONLY ON THE BASIS OF HYDROLOGICAL MODELLING BY ALLUVIUM AND PRELIMINARY HYDRAULIC MODELLING BY STANTEC.
 6. EXTENT OF CHANNEL EXCAVATION TO SUIT ULTIMATE CULVERT ARRANGEMENT WILL BE LIMITED BY EXISTING TOPOGRAPHY (FURTHER DESIGN AND DEVELOPMENT IS REQUIRED).

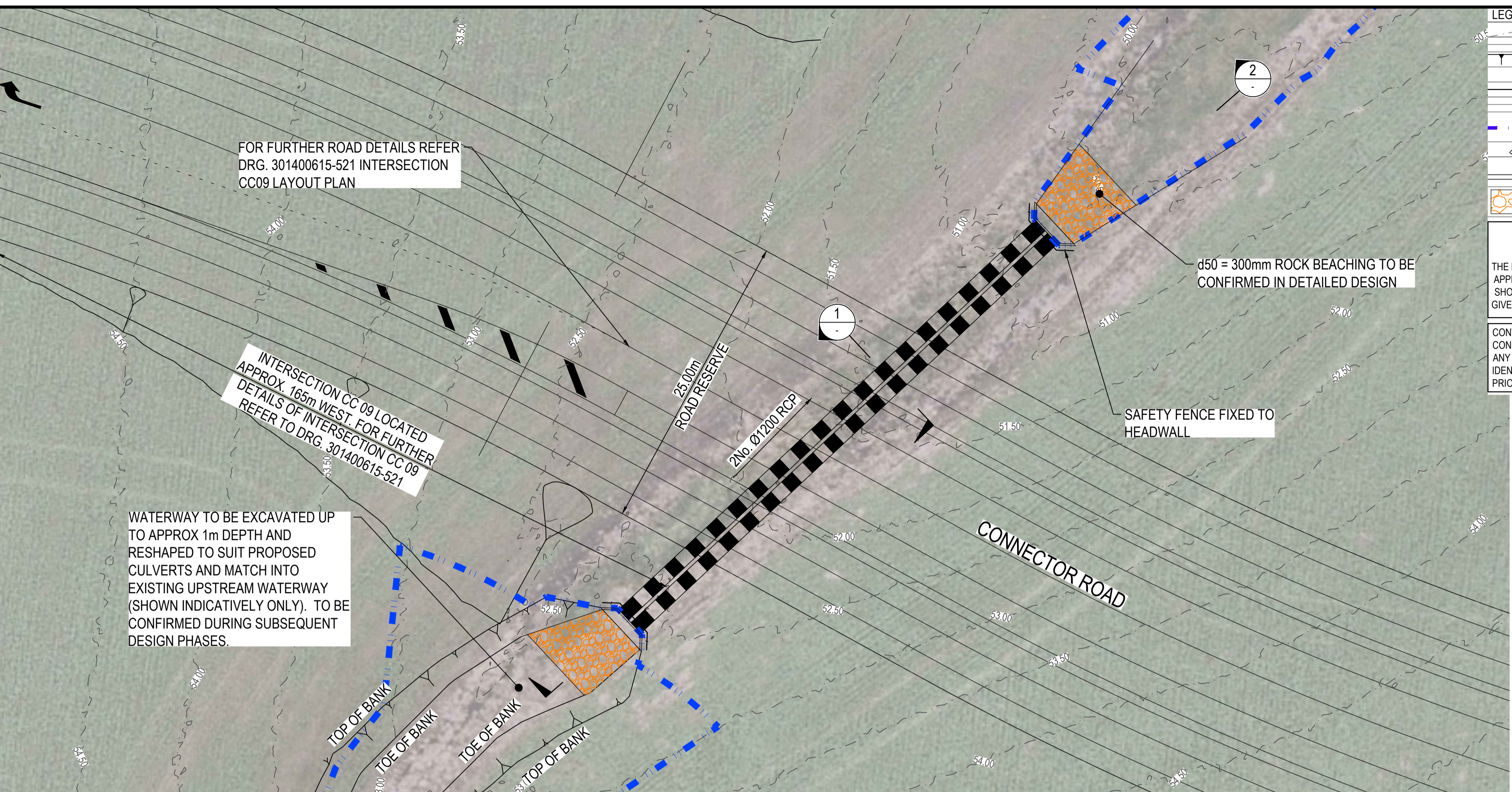


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Stantec
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Melbourne VIC 3000
Tel: 03 9133 0000
Web: www.stantec.com

CITY OF GREATER GEELONG			
CULVERT CROSSING CU01 - LAYOUT PLAN AND SECTIONS			
DATUM	Date	Scale	Size
AHD	11/01/2024	AS SHOWN	A1
Drawing Number			Revision
301400615-WE-SK001			3

DATE PLOTTED: 9 January 2024 3:05 PM BY: STENTON, GRAENE
 XREFS: XR-CU01-CREAMERY ROAD STRS; XR-CU03-CC 09 CONNECTOR EAST STRS; XR-P CONT LIDAR CU13 0200; 301400615-XC-INT (CC 08); 301400615-XC-INT (CC 09); 301400615-XC-EXTENTS; 301400615-INTERIM-MOD_1; ACAD-301400615-C3D-STRS-COMBINED-Model; 301400615-XC-INT-BATT
 CAD File: C:\pwork\dirap_projects\301400615\301400615-WE-SK001-SK003.dwg



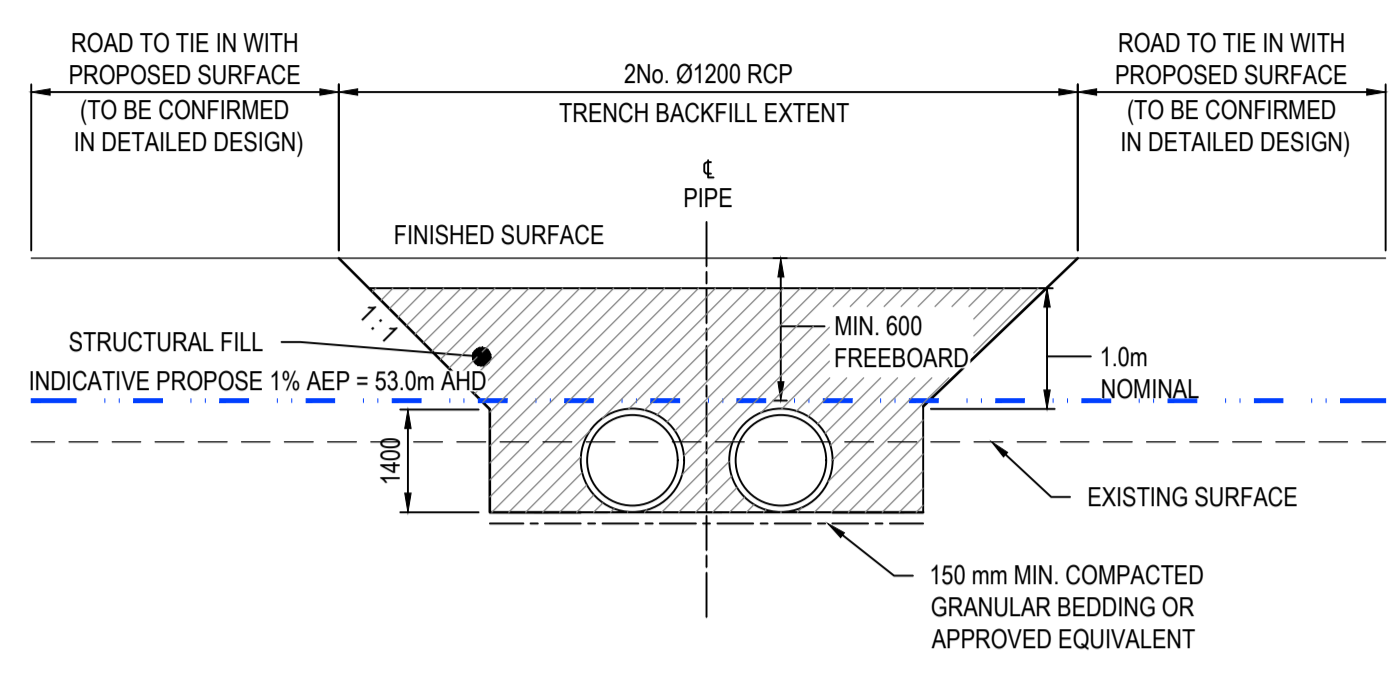
LEGEND

- EXISTING SURFACE CONTOUR
- ROAD CENTRELINE
- PROPOSED BATTER
- EXISTING TREE
- SAFETY FENCE
- ROAD DESIGN
- INDICATIVE PROPOSED 1% AEP FLOOD EXTENTS
- PROPOSED HEADWALL
- PROPOSED STORMWATER PIPE
- ROCK BEACHING

WARNING

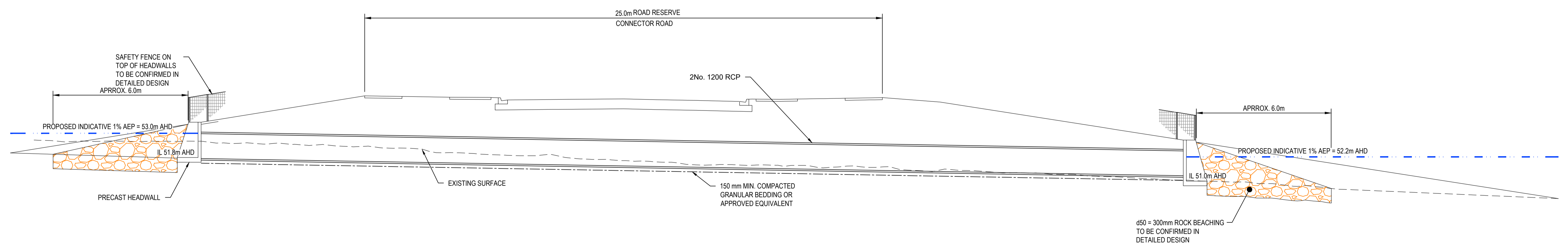
BEWARE OF UNDERGROUND SERVICES
 THE LOCATION OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.

CONTRACTOR TO VERIFY EXISTING SERVICES CONNECTION LEVELS PRIOR TO CONSTRUCTION. ANY DISCREPANCIES MUST BE IMMEDIATELY IDENTIFIED AND THE SUPERINTENDENT NOTIFIED PRIOR TO CONSTRUCTION COMMENCING.

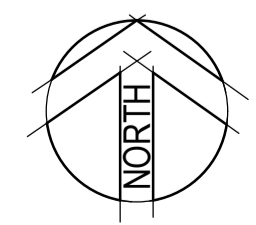


- NOTES:**
1. CULVERT SIZE AND ARRANGEMENT IS INDICATIVE ONLY AND SUBJECT TO CHANGE UPON FURTHER DESIGN DEVELOPMENT AND INPUT FROM AUTHORITIES.
 2. TWIN Ø1500 RCP INCLUDED ALLOWANCE FOR BLOCKAGE.
 3. CONCEPT DESIGNS HAVE BEEN DEVELOPED FOR THE PURPOSES OF APPROXIMATE COSTING ONLY AND ON THE BASIS OF THE RESULTS OF HYDROLOGICAL MODELLING COMPLETED BY ALLUVIUM AND PROVIDED TO CARDNO NOW STANTEC. THE DESIGNS ARE SUBJECT TO FURTHER DESIGN DEVELOPMENT AND INPUT FROM AUTHORITIES. CARDNO NOW STANTEC IS NOT LIABLE OF ANY INACCURACY OF THE INFORMATION PROVIDED. FURTHER DETAILED WORKS ARE REQUIRED FOR ACCURACY.
 4. ALL CULVERT STRUCTURAL ELEMENTS ARE TO BE CONFIRMED DURING DETAILED DESIGN.
 5. 1% AEP FLOOD LEVEL AND EXTENT IS INDICATIVE ONLY ON THE BASIS OF HYDROLOGICAL MODELLING BY ALLUVIUM AND PRELIMINARY HYDRAULIC MODELLING BY CARDNO NOW STANTEC.
 6. EXTENT OF CHANNEL EXCAVATION TO SUIT ULTIMATE CULVERT ARRANGEMENT WILL BE LIMITED BY EXISTING TOPOGRAPHY (FURTHER DESIGN AND DEVELOPMENT IS REQUIRED).

CULVERT CROSSING CU03 - LAYOUT PLAN
 SCALE 1:250



SECTION 2
 NTS



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CITY OF GREATER GEELONG				
CULVERT CROSSING CU03 - LAYOUT PLAN AND SECTIONS				
DATUM	Date	Scale	Size	
AHD	03/03/23	AS SHOWN	A1	
Drawing Number				Revision
301400615-WE-SK003				2