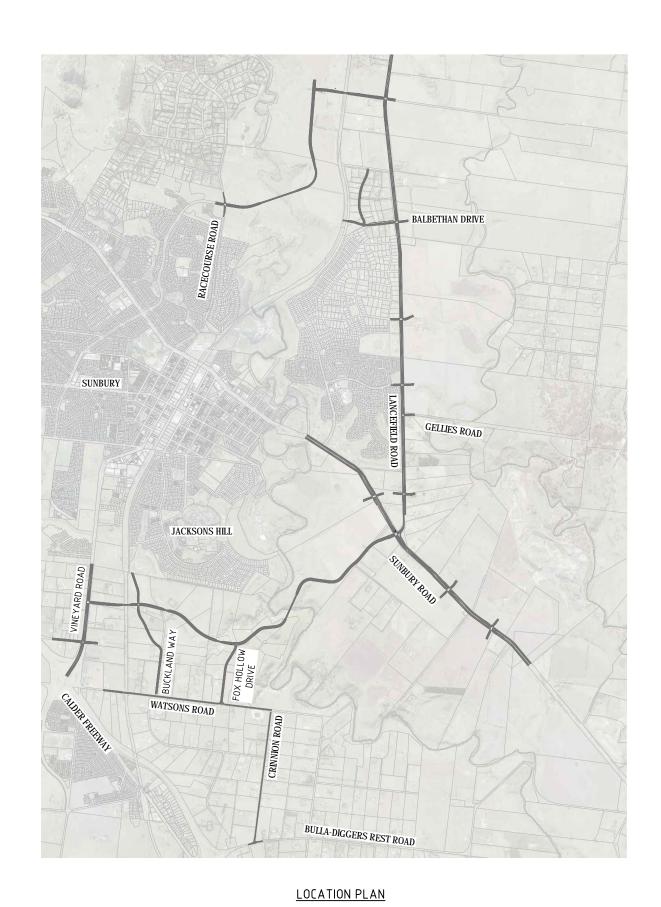
Appendix A – Current Drawings





SUNBURY SOUTH AND LANCEFIELD ROAD PSP INFRASTRUCTURE DESIGN STUDY





F	AMENDED TO VPA COMMENTS - GHD	SL	LM*	MW*	06.08.19
Е	RE-ISSUED FOR INFORMATION - GHD	DAC	LM*	MW*	02.08.18
D	LR-RD2 AND LR-BD1 ALIGNMENT UPDATED	GW	-	-	01.05.17
С	COVER SHEET UPDATED	GW	-	-	15.12.16
В	UPDATED LOCATION PLAN WITH LATEST LAYOUT	DH	-	-	30.06.16
No	Revision Note: * indicates signatures on original issue of drawing or last revision of drawing	Drawn	Project Manager	Project Director	Date



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ustralia			d Director)		
		Date			
		Scale	AS SHOWN	This Drawing must not be used for Construction unless	Orig

Project Title SHEET

Project Title SHEET

Original Size A Drawing No. 31-36206-CIV-0100

Project Title SHEET

Original Size A Drawing No. 2113308A-CIV-0100

Rev: F

DRAWING INDEX

GENERAL						
2113308A - CIV - 0100	TITLE SHEET					
2113308A - CIV - 0101	DRAWING INDEX AND LEGEND					
TYPICAL SECTIONS						
2113308A - CIV - 0201	SHEET 1					
2113308A - CIV - 0202	SHEET 2					
2113308A - CIV - 0203	SHEET 3					
2113308A - CIV - 0204	SHEET 4					
2113308A - CIV - 0205	SHEET 5					
SWEPTH PATHS						
31 - 36206 - CIV - 0300	VEHICLE TURNING MOVEMENTS - WATSONS RD (SS-RD-07)					
LONGITUDUNAL SECTION (SS-RD-04)						
2113308A - CIV - 0400	SHEET 1					
2113308A - CIV - 0401	SHEET 2					
OVERALL LAYOUT PLANS						
	2113308A - CIV - 0100 2113308A - CIV - 0101 TYPICAL SECTIONS 2113308A - CIV - 0201 2113308A - CIV - 0202 2113308A - CIV - 0203 2113308A - CIV - 0204 2113308A - CIV - 0205 SWEPTH PATHS 31 - 36206 - CIV - 0300 LONGITUDUNAL SECTION (SS-2113308A - CIV - 0400 2113308A - CIV - 0401					

SUNBURY SOUTH PSP

ALIGNMENT PLANS - ULTIMATE LAYOUT

2113308A - CIV - 0501 LANCEFIELD ROAD PSP

LANCEFIELD ROAD	(LR-RD-01)

2113308A - CIV - 0502

2113308A - CIV - 1000	LAYOUT PLAN
2113308A - CIV - 1001	SHEET 1
2113308A - CIV - 1002	SHEET 2
2113308A - CIV - 1003	SHEET 3
2113308A - CIV - 1004	SHEET 4
2113308A - CIV - 1005	SHEET 5
2113308A - CIV - 1006	SHEET 6
2113308A - CIV - 1007	SHEET 7

LR-RD-02 2113308A - CIV - 1020

2113308A - CIV	- 1021	SHEET 1
2113308A - CIV -	- 1022	SHEET 2
2113308A - CIV -	- 1023	SHEET 3
2113308A - CIV	1024	SHEET 4
2113308A - CIV	- 1025	SHEET 5

BALBETHAN DRIVE / STOCKWELL DRIVE (LR-RD-03 / LR-RD-04)

LAYOUT PLAN

2113308A - CIV - 1030	LAYOUT PL
2113308A - CIV - 1032	SHEET 2
2113308A - CIV - 1033	SHEET 3

SUNBURY ROAD (SS-RD-02)

	2113308A -	CIV -	1100	LAYOUT PLAN
	2113308A -	CIV -	1101	SHEET 1
	2113308A -	CIV -	1102	SHEET 2
	2113308A -	CIV -	1103	SHEET 3
	2113308A -	CIV -	1104	SHEET 4
-	2113308A -	CIV -	1105	SHEET 5
	2113308A -	CIV -	1106	SHEET 6
	044333004	C11.1	440 0	CHEET

LANCEFIELD ROAD (SS-RD-01)

2113308A - CIV - 1110	LAYOUT PLAN
2113308A - CIV - 1111	SHEET 1
2113308A - CIV - 1112	SHEET 2

VINEYARD ROAD (SS-RD-03) 2113308A - CIV - 1120

2113308A - CIV - 1121	SHEET 1
2113308A - CIV - 1122	SHEET 2
CC DD 11	
<u>SS-RD-04</u>	
2113308A - CIV - 1130	LAYOUT PLAN
2113308A - CIV - 1131	SHEET 1
2113308A - CIV - 1132	SHEET 2
2113308A - CIV - 1133	SHEET 3
2113308A - CIV - 1134	SHEET 4
2113308A - CIV - 1135	SHEET 5
2113308A - CIV - 1136	SHEET 6

LAYOUT PLAN

BUCKLAND WAY/JACKSONS HILL LINK (SS-RD-05)

2113308A -	CIV - 1140	LAYOUT PLAN	
2113308A -	CIV - 1141	SHEET 1	
2113308A -	CIV - 1142	SHEET 2	
2113308A -	CIV - 1143	SHEET 3	

WATSONS ROAD (SS-RD-06)

	1	
2113308A - CIV -	1151	LAYOUT PLAN

WATSONS ROAD (SS-RD-07)

2113308A - CIV - 1160	LAYOUT PLAN
2113308A - CIV - 1161	SHEET 1
2113308A - CIV - 1162	SHEET 2
2113308A - CIV - 1163	SHEET 3
2113308A - CIV - 1164	SHEET 4

CINNION ROAD (SS-RD-08)

2113308A - CIV - 1170	LAYOUT PLAN
2113308A - CIV - 1171	SHEET 1
2113308A - CIV - 1172	SHEET 2
2113308A - CIV - 1173	SHEET 3

ALIGNMENT PLANS - INTERIM INTERSECTION

2113308A - CIV - 15	501	LR-IN-01
2113308A - CIV - 19	502	LR-IN-02
2113308A - CIV - 15	503	LR-IN-03
2113308A - CIV - 19	504	LR-IN-04
2113308A CIV - 15	505	LR-IN-05
2113308A - CIV - 16	601	SS-IN-01
2113308A - CIV - 16	602	SS-IN-02
2113308A - CIV - 16	603	SS-IN-03
2113308A - CIV - 16	604	SS-IN-04
	C 0 F	0.0 111 0.0

IACKSONS CREEK BRIDGE (SS-BR-01)

STREETS OFFICE CHEEK BIND GE 100	511 617	
2113308A - STR - 0102	GENERAL ARRANGEMENT	SHEET 1
2113308A - STR - 0103	GENERAL ARRANGEMENT	SHEET 2

JACKSONS CREEK BRIDGE (LR-BR-01)

2113308A - STR - 0401	GENERAL ARRANGEMENT	SHEET 1
2113308A - STR - 0402	GENERAL ARRANGEMENT	SHEET 2
2113308A _ STP _ 07.03	GENERAL ARRANGEMENT	SHEET 3

JACKSONS CREEK BRIDGE INVESTIGATION

2113308A -	STR -	2015	RETAINING WALL	SOIL	NAII	DETAILS

<u>LEGEND</u>

	PROPOSED LAND TAKE AREA	— w — — —	EXISTING WATER MAIN
	UNDERPASS	s	EXISTING SEWER
	STRUCTURE	— T — — —	EXISTING TELECOMMUNICATIONS
	RETAINING WALL	— G— — —	EXISTING GAS
215.00	CONTOUR	——— E(OH) ———	EXISTING ELECTRICITY OVERHEAD
	CADASTRAL BOUNDARY	—	EXISTING ELECTRICITY UNDERGROUND
	KERB	— HV — — —	EXISTING ELECTRICITY HIGH VOLTAGE
	EARTHWORKS (CUT/FILL BATTER)	— D— — —	EXISTING DRAINAGE
	PROPOSED ROW		

GENERAL NOTES

- 1. DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE FOLLOWING DESIGN REPORTS
 - PB DOCUMENT No. "211308A CIV REP 002 RevC"
 - GHD DOCUMENT "SUNBURY SOUTH LANCEFIELD ROAD ICP DESIGN AND COSTING REPORT" SEPTEMBER 2019
- THE LOCATION OF EXISTING SERVICES SHOWN ARE APPROXIMATE ONLY. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN. THEIR EXACT POSITION SHOULD BE PROVEN ON SITE.
- WHERE SHOWN, BATTER AND RETAINING WALL EXTENTS ARE APPROXIMATE ONLY. RETAINING WALLS SHOWN WHEN BATTER WIDTH WOULD HAVE EXCEEDED 20m
- 4. CONTOURS SHOWN ARE GENERATED FROM LIDAR DATA PROVIDED BY VPA (FORMALLY MPA).

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M UPDATED DRAWING INDEX

K UPDATED DRAWING LIST

L UPDATED GENERAL NOTES AND LEGEND

J ADDED NEW DRAWINGS AND REMOVED SS DRAWINGS

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PRELIMINARY GHD Drawing No. 31-36206-CIV-0101 Project SUNBURY STH AND LANCEFIELD RD PSP

DRAWING INDEX, LEGEND AND GENERAL NOTES

Rev: M

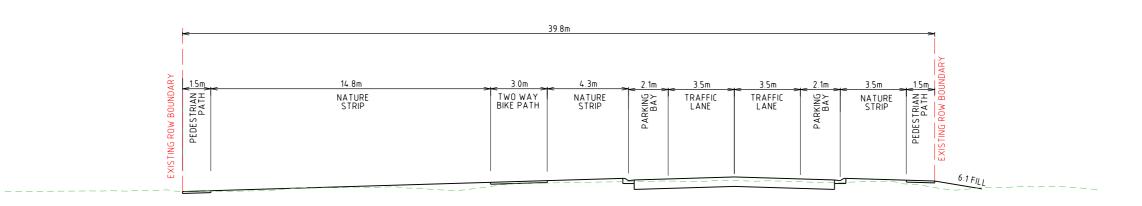
LM* MW* 06.11.19

SL LM* MW* 18.09.19

SL LM* MW* 12.08.19

SL LM* MW* 27.05.19

SUNBURY ROAD - ULTIMATE - TYPICAL SECTION (SS-RD1)



CONNECTOR ROAD (LR-RD3)

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VIC 3006
PO BOX 19016
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Melbourne VIC 3006
Australia - Emait: melbourne@ph.com.au
Emait: melbourne@ph.com.au

MPA METROPOLITAN PLANNING AUTHORITY

PROJECT SUNBURY STH AND LANCEFIELD RD PSP

TYPICAL SECTIONS
SHEET 1

PROJECT No. DISCIPLINE NUMBER REV.
2113308A - CIV - 0201 B

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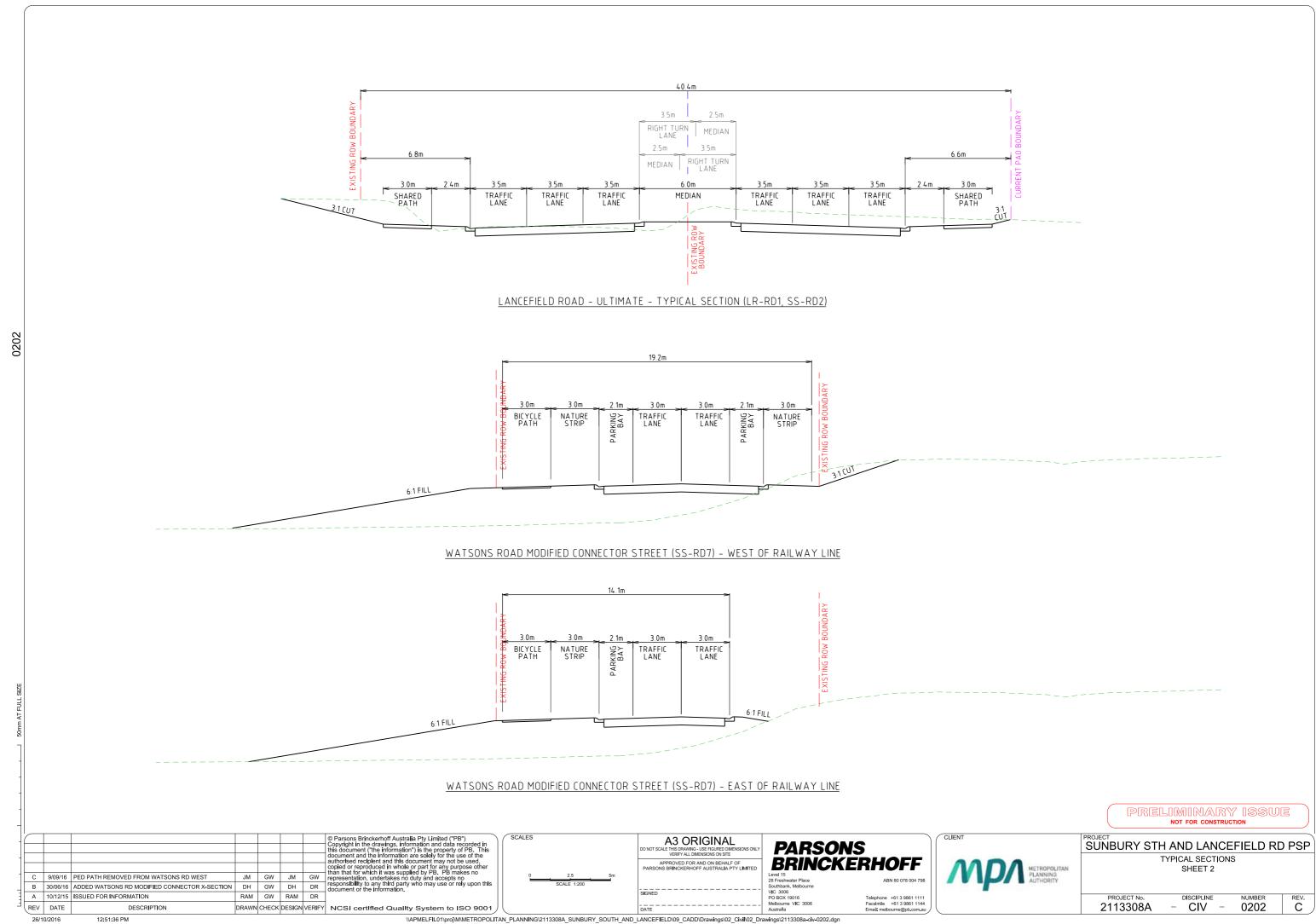
B 25/07/16 ADDED ROAD NAMES TO XSECTS
A 10/12/15 ISSUED FOR INFORMATION

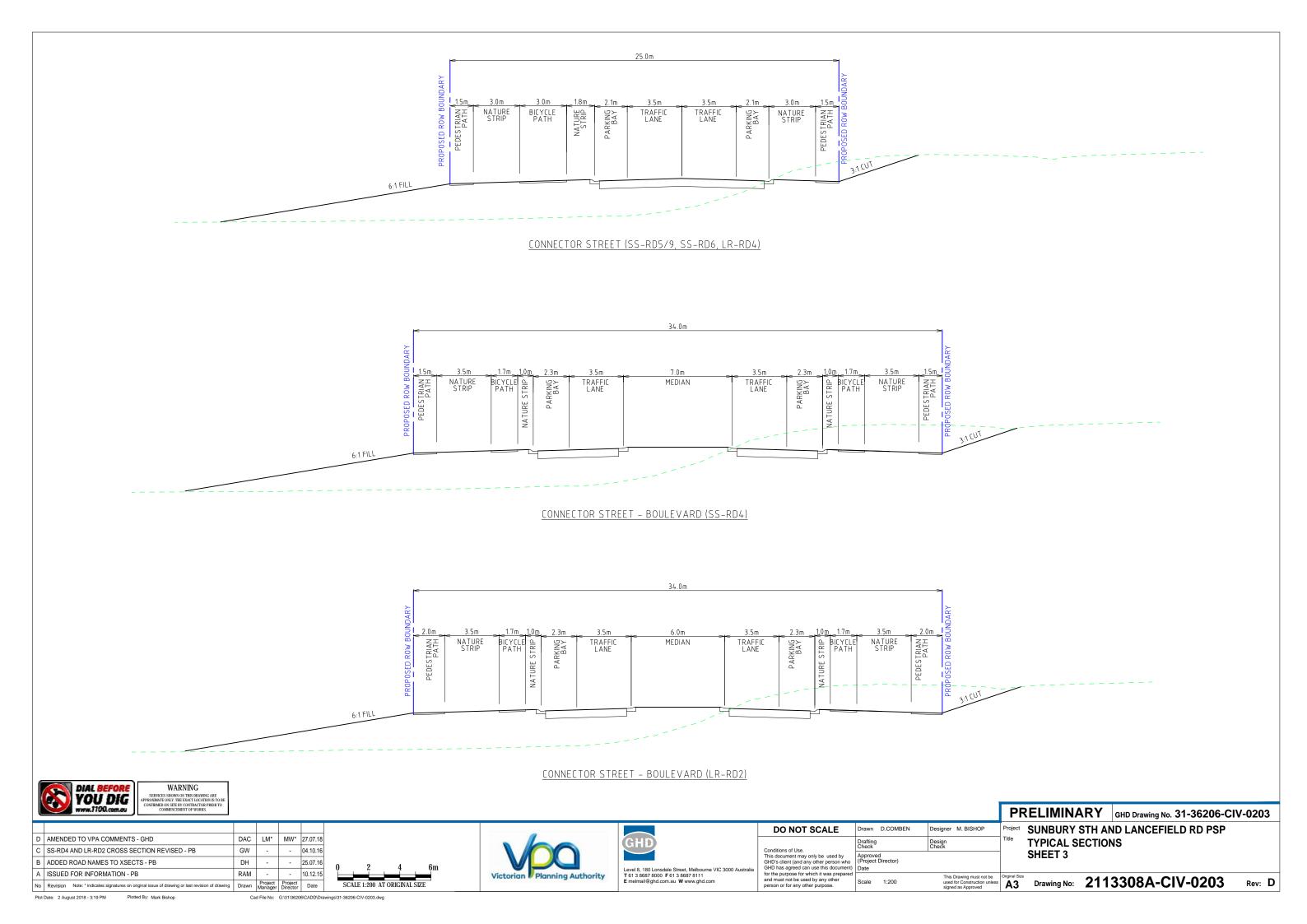
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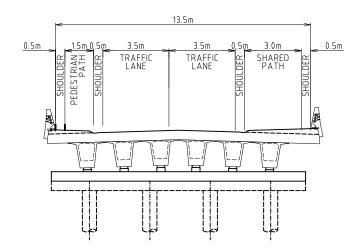
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RAM GW RAM DR

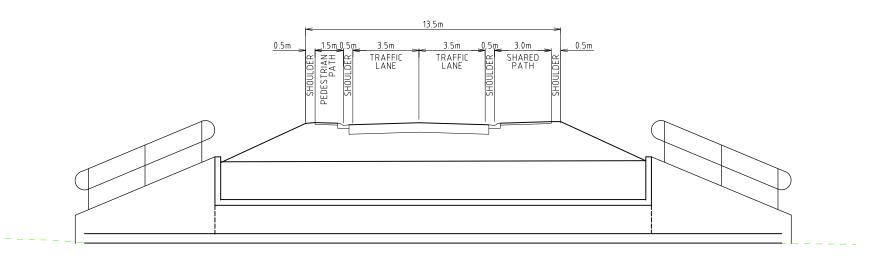
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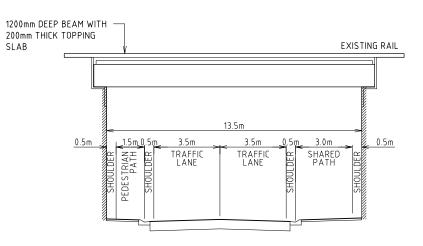




BRIDGE STRUCTURE (SS-BR-01, SS-BR-02, LR-BR-01, LR-BR-03)



CULVERT STRUCTURE (SS-BR-03)

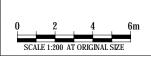


UNDERPASS (SS-BR-04, LR-BR-02)



WARNING

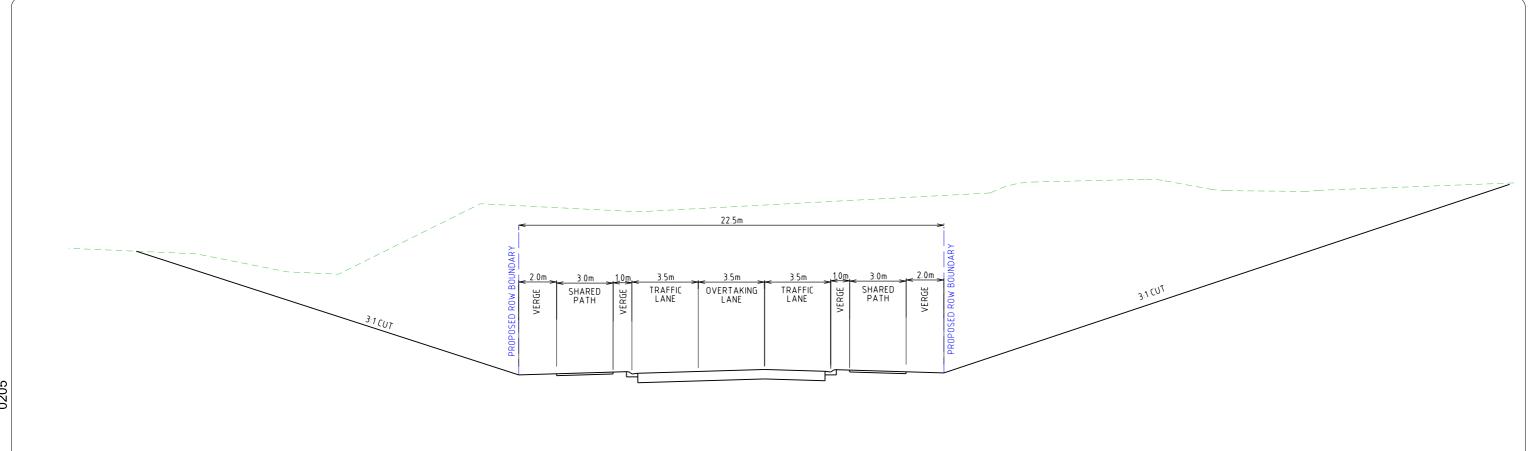
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Е	AMENDED TO VPA COMMENTS - GHD	SL	LM*	MW*	08.08.19
D	AMENDED TO VPA COMMENTS - GHD	DAC	LM*	MW*	27.07.18
С	LR-BD1 REMOVED FROM TITLE - PB	GW	GK*	-	01.05.17
В	CROSS SECTIONS UPDATED - PB	JM	-	-	09.09.16
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LR-RD2 - OVERTAKING LANE ON STEEP GRADE (CH1220-1710)

PRELIMINARY ISSUE

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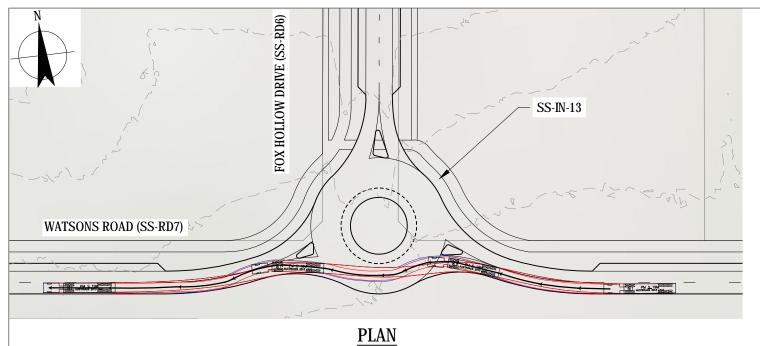
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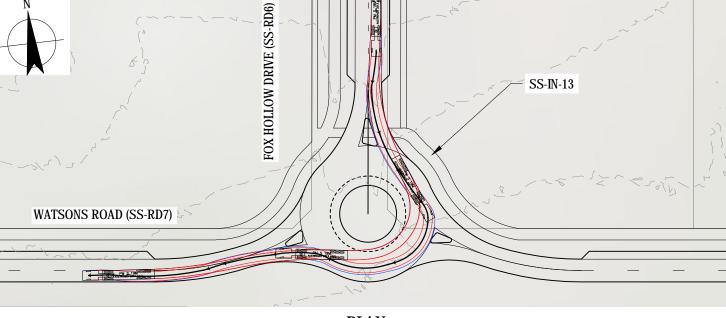
METROPOLITAN PLANNING AUTHORITY

SUNBURY STH AND LANCEFIELD RD PSP
TYPICAL SECTIONS
SHEET 5

PROJECT No. DISCIPLINE NUMBER 2113308A - CIV - 0205

1/05/2017 11:44:19





PLAN

SCALE 1:1000

PLAN SCALE 1:1000

FOX HOLLOW DRIVE (SS-RD6)

SS-IN-13

LEGEND:

VEHICLE PATH

REAR TYRES

FRONT TYRES

VEHICLE BODY

NOTE:

DESIGN SPEED 5km/h UNLESS NOTED OTHERWISE.

 $\odot \odot \odot$

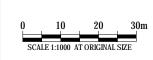
19M PRIME MOVER AND SEMI TRAILER (PM S 19M)

meters : 2.50 : 2.50 : 2.50 : 2.50 Tractor Width Trailer Width : 6.0 : 27.8 : 70.0 Lock to Lock Time Steering Angle Articulating Angle Tractor Track



WARNING

B AMENDED TO VPA COMMENTS - GHD LM MW 10.08.18 A ISSUED FOR INFORMATION





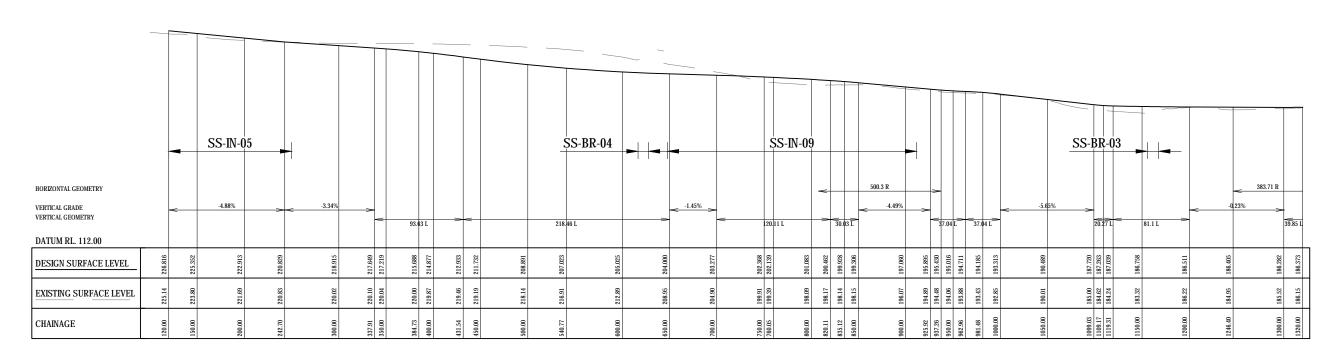


				PR	RELIMINA	λRΥ	GHD Drawing No. 31-36206-CIV	-0300
	DO NOT SCALE	Drawn T.COOLEY	Designer T.COOLEY	Project	SUNBURY S	AH AT	ND LANCEFIELD RD PSP	
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A3 Drawing No: 31-36206-CIV-0300

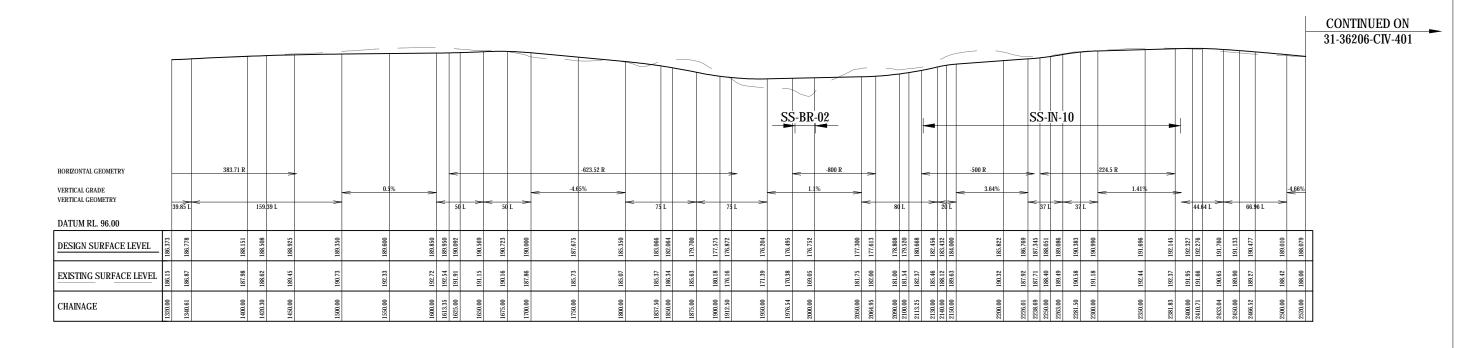
Rev: B

WATSONS ROAD (SS-RD7)



SS-RD4 LONGITUDINAL SECTION (CONTINUATION BELOW)

SCALE 1:2000 H, 1:1000V



SS-RD4 LONGITUDINAL SECTION (CONTINUATION ON 31-36206-CIV-401)

SCALE 1:2000 H, 1:1000V



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ia		Date			
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Project SUNBURY STH AND LANCEFIELD RD PSP

Title LONGITUDUNAL SECTION
SS RD4 05 SS RD4 04 8 SS RD4 03

SS-RD4-05, SS-RD4-04 & SS-RD4-03 SHEET 1 OF 2

A3 Drawing No: 31-36206-CIV-0400

Rev: B

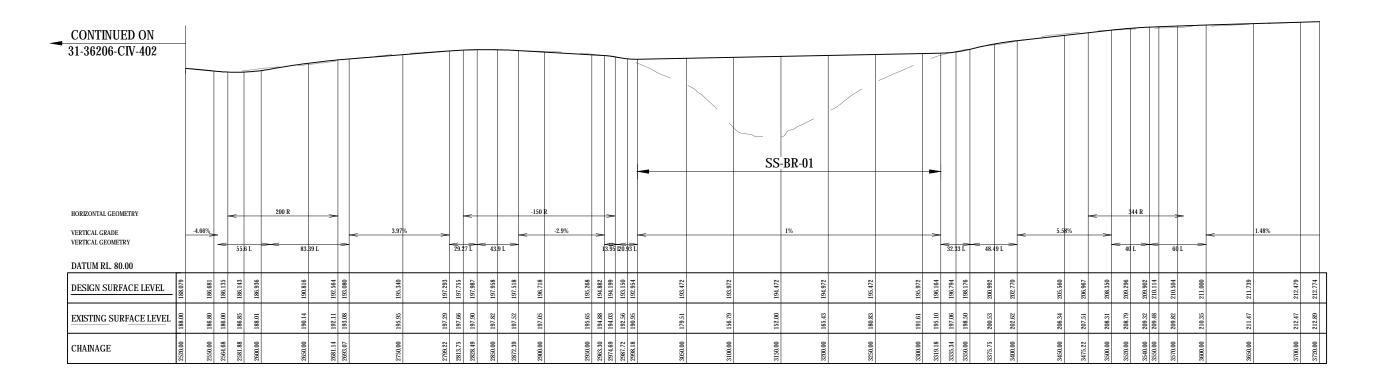
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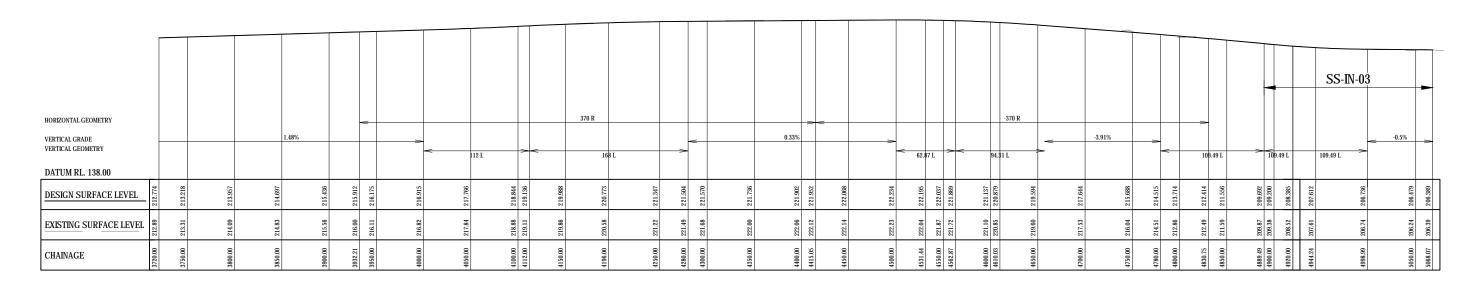
LM* MW* 18.09.19

SL LM* MW* 22.05.19



SS-RD4 LONGITUDINAL SECTION (CONTINUATION BELOW)

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SS-RD4 LONGITUDINAL SECTION

SCALE 1:2000 H, 1:1000V



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G		Date			SS-RD4-02 & SS SHEET 2 OF 2	-RD4-01
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