

Appendix A

Detailed design drawings



FROM LITHGOW

TO BATHURST

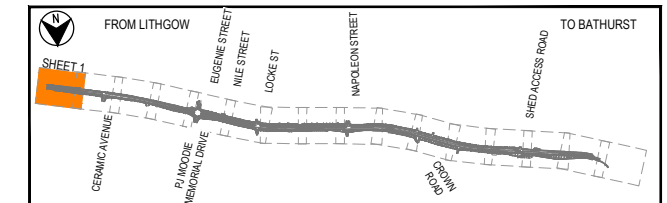
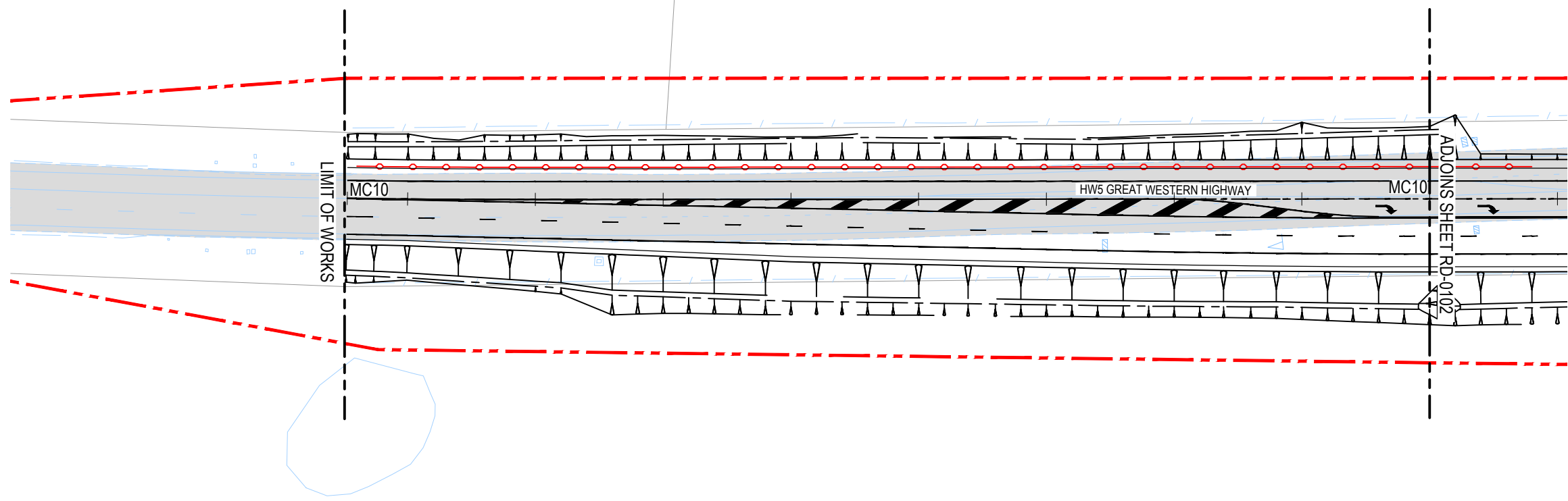
LEGEND

- GENERAL
- SURVEY
 - EXISTING BOUNDARY FENCE
 - LOT 3 / DP106825 CADASTRAL LOT AND DP NUMBER
 - EXISTING CADASTRAL BOUNDARY
 - PROPOSED ROAD BOUNDARY
 - FUTURE BATHURST AIRPORT DEVELOPMENT
 - EXISTING PAVEMENT
 - PROPOSED RAISED MEDIAN
 - PROPOSED SHARED PATH
 - CONTROL LINE AND LABEL MAIN CARRIAGEWAY
 - CONTROL LINE AND LABEL LOCAL ROADS
 - PROPOSED STEEL RAIL SAFETY BARRIER
 - PROPOSED WIRE ROPE SAFETY BARRIER (WSRB)
 - PROPOSED CYCLIST SAFETY FENCE

51438 51450 51475 51500 51525 51550 51575 51600 51625 51650 51675

3 / DP797296

3 / DP250470



KEY PLAN
NTS

NOT FOR CONSTRUCTION

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150mm ON A3 SIZE ORIGINAL

DRAWING FILE LOCATION \ NAME - PLOT DATE \ TIME - PLOT BY J:\IE\Projects\04_Eastern\A214400\01_Design\08 Drawings\A214400-DG-RD-0101-0116.dwg - 20/11/2019 4:19:23 PM - huange		PROJECT BREAKDOWN STRUCTURE		JACOBS DOCUMENT NUMBER IA214400-DG-RD-0101		PLOT DATE / TIME 20/11/2019		PLOT BY huange		CLIENT Transport Roads & Maritime Services		BATHURST REGIONAL COUNCIL HW5 GREAT WESTERN HIGHWAY RAGLAN DUPLICATION		A3		
DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING		REV	DATE	AMENDMENT / REVISION DESCRIPTION	APPROVAL	SCALES ON A3 SIZE DRAWING		DRAWINGS / DESIGN PREPARED BY		TITLE	NAME	DATE	RMS REGISTRATION No. DS2019/000516			
		0	12.06.19	ISSUED FOR 80% CONCEPT DESIGN	J.CONSTANTINOS	SCALE 1:1000 AT A3 CO-ORDINATE SYSTEM MGA ZONE 55 HEIGHT DATUM AHD		 177 Pacific Highway NORTH SYDNEY, NSW 2060 AUSTRALIA Tel: (02) 9928 2100 Fax: (02) 9928 2500 Web: www.jacobs.com		DRAWN	I.IMEDI	22.11.19	ISSUE STATUS 80% DETAILED DESIGN			
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								DESIGN CHECK	R.TIRICOVSKI	22.11.19	PREPARED FOR REGIONAL MAINTENANCE DISTRICT WORKS CENTRAL WEST					
								DESIGN MNGR	T.BARRAND	22.11.19						
								PROJECT MNGR	T.BARRAND	22.11.19						



FROM LITHGOW

TO BATHURST

51625 51650 51675 51700 51725 51750 51775 51800 51825 51850 51875 51900

3 / DP797296

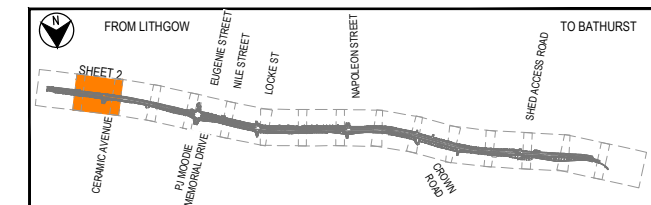
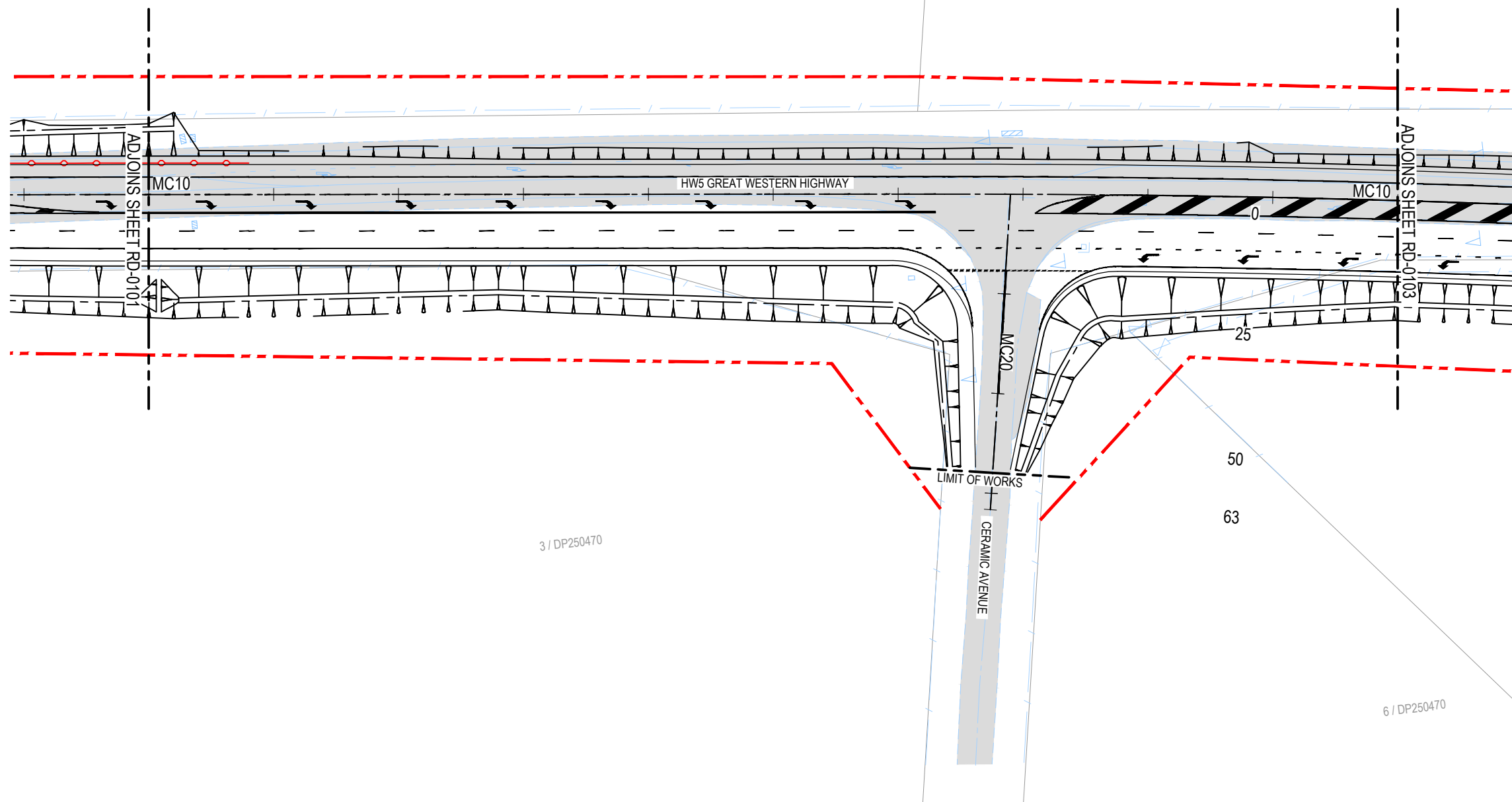
1 / DP797296

3 / DP250470

6 / DP250470

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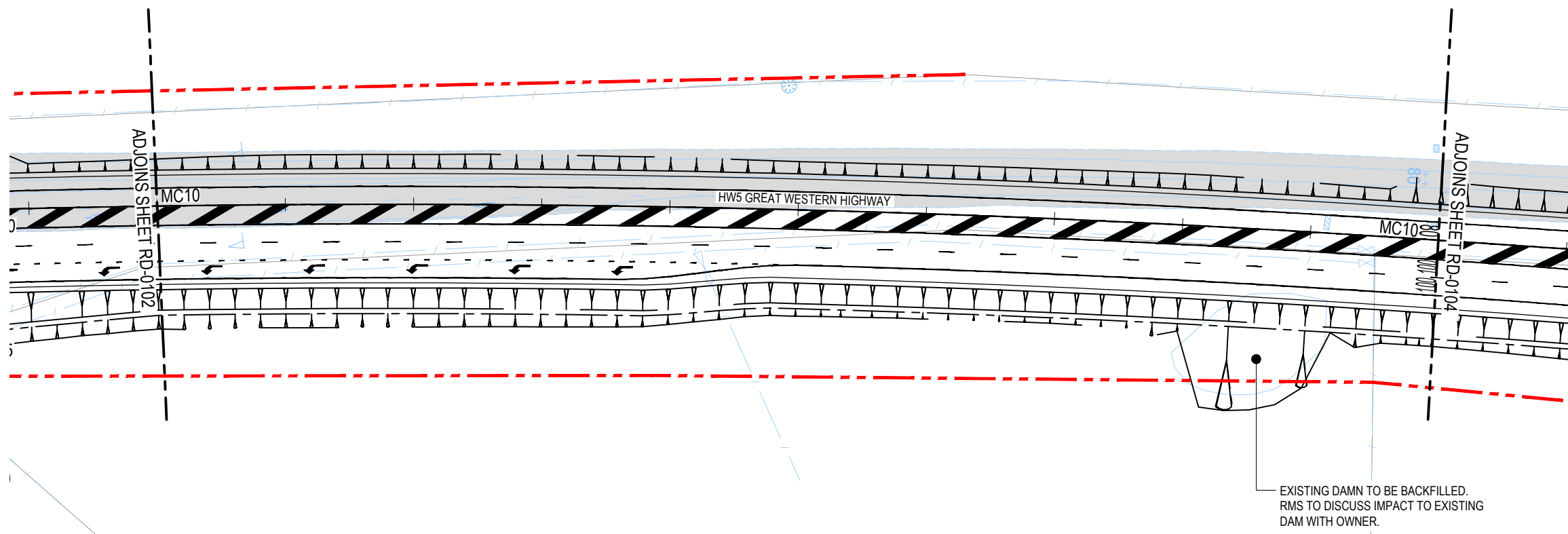
FROM LITHGOW

TO BATHURST

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LEGEND

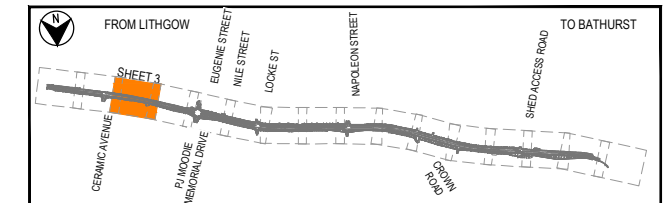
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EXISTING DAMN TO BE BACKFILLED. RMS TO DISCUSS IMPACT TO EXISTING DAM WITH OWNER.

14 / DP243202

6 / DP250470



KEY PLAN
NTS

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150mm ON A3 SIZE ORIGINAL

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		2	22.11.19	ISSUED FOR 80% DETAILED DESIGN		T.BARRAND		HEIGHT DATUM AHD		DESIGN		D.VANECHOP				22.11.19		EDMS No.	
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										PROJECT MNGR		T.BARRAND				22.11.19		© Roads and Maritime Services	



FROM LITHGOW

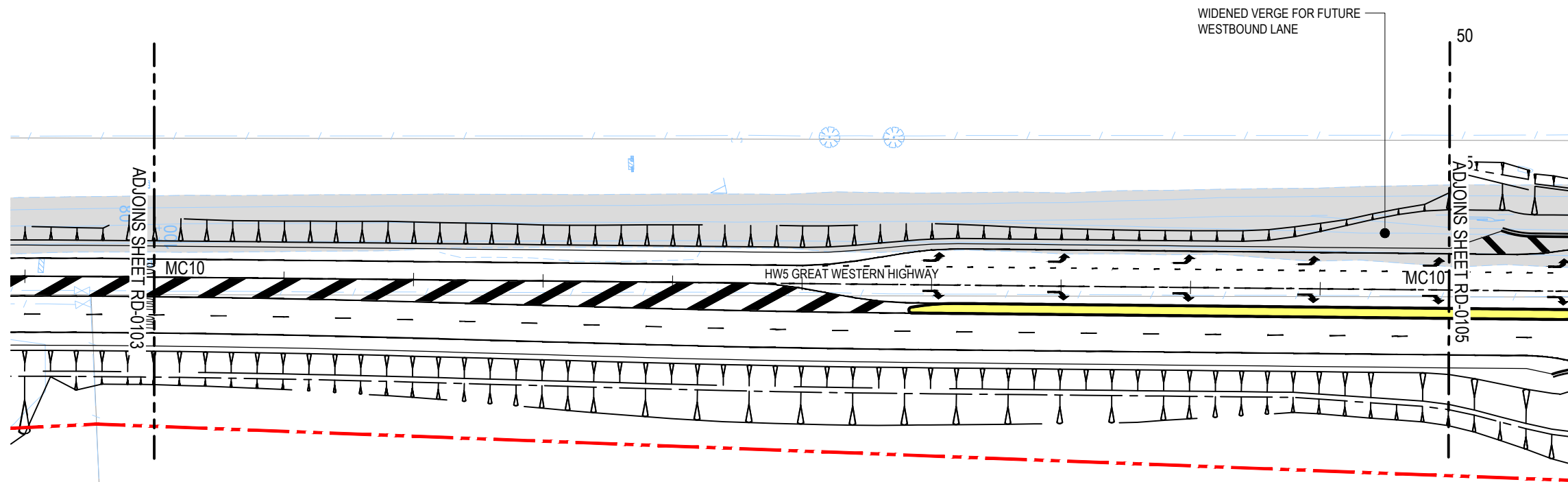
TO BATHURST

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89

75

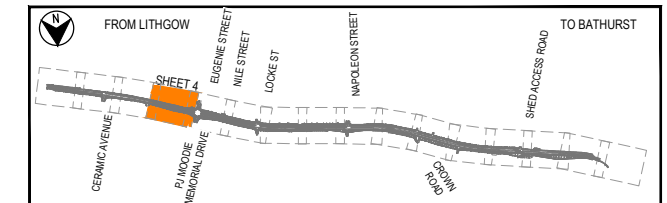
50



- LEGEND**
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1 / DP240328



KEY PLAN
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DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING		REV	DATE	AMENDMENT / REVISION DESCRIPTION	APPROVAL	SCALES ON A3 SIZE DRAWING		DRAWINGS / DESIGN PREPARED BY		TITLE	NAME	DATE	RMS REGISTRATION No. DS2019/000516			
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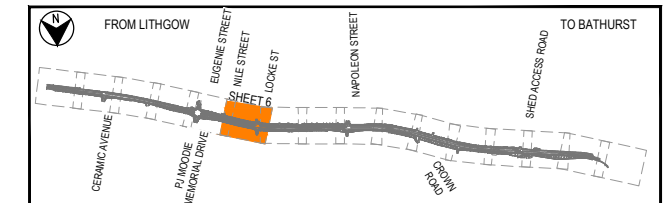
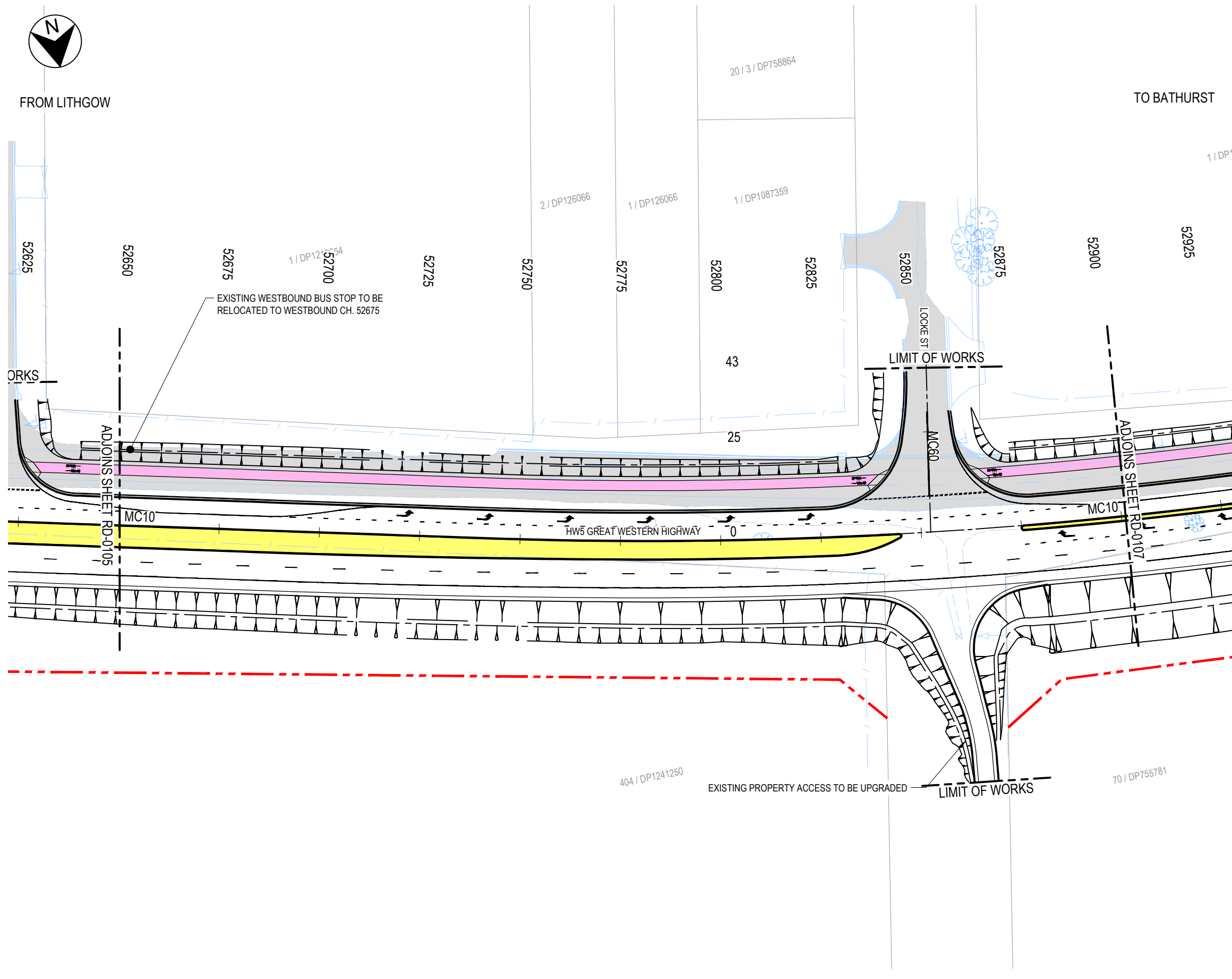


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150mm ON A3 SIZE ORIGINAL

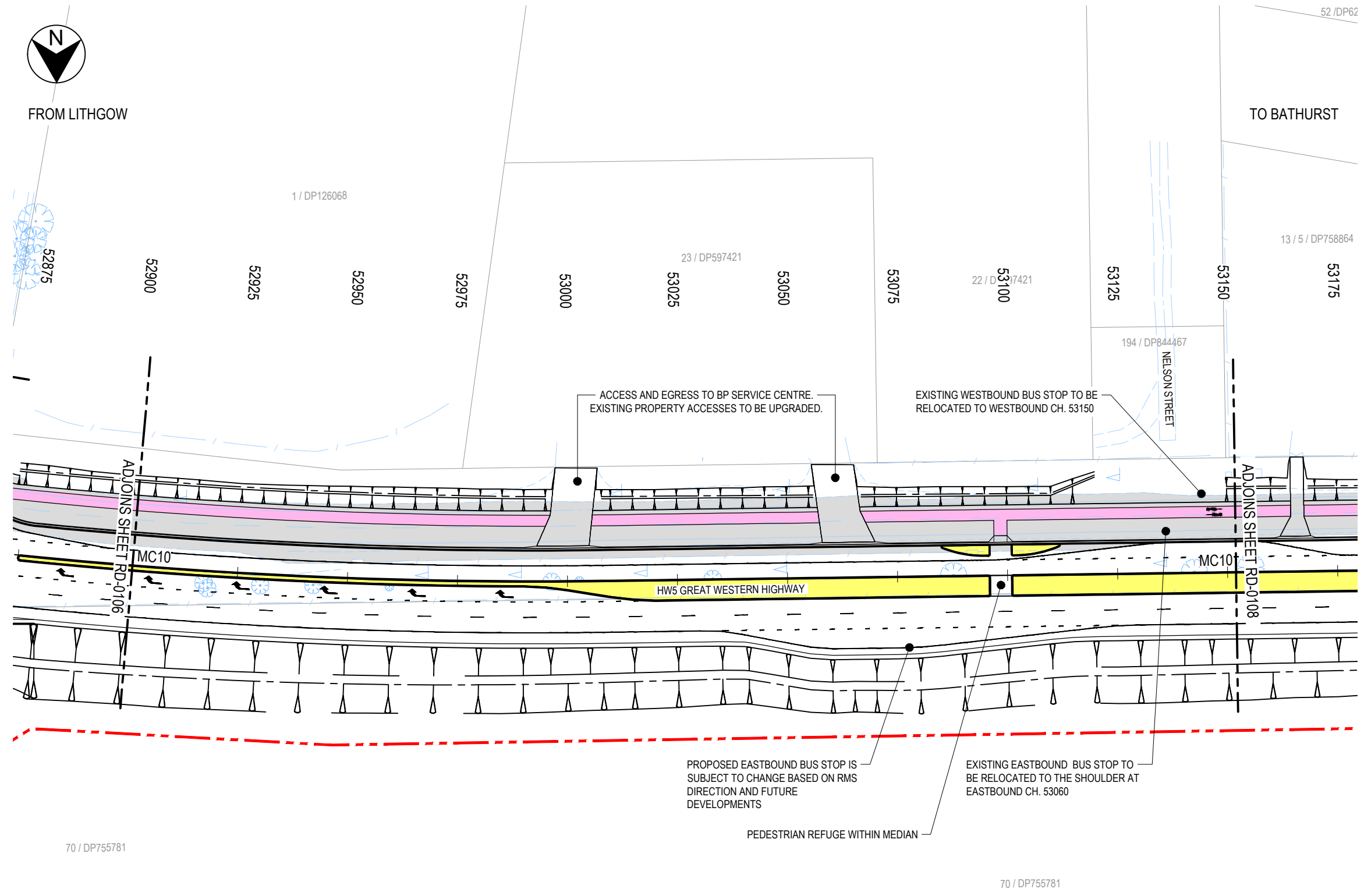
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FROM LITHGOW

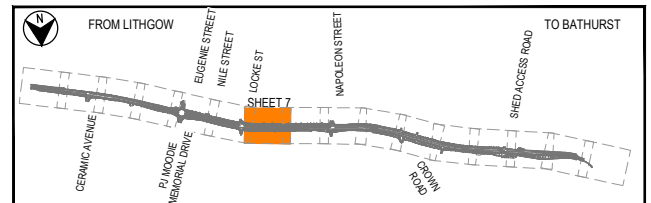
TO BATHURST

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GENERAL
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70 / DP755781

70 / DP755781



KEY PLAN
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150mm ON A3 SIZE ORIGINAL

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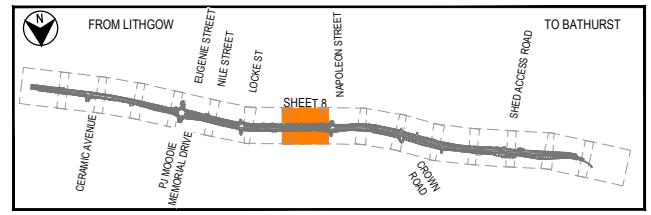
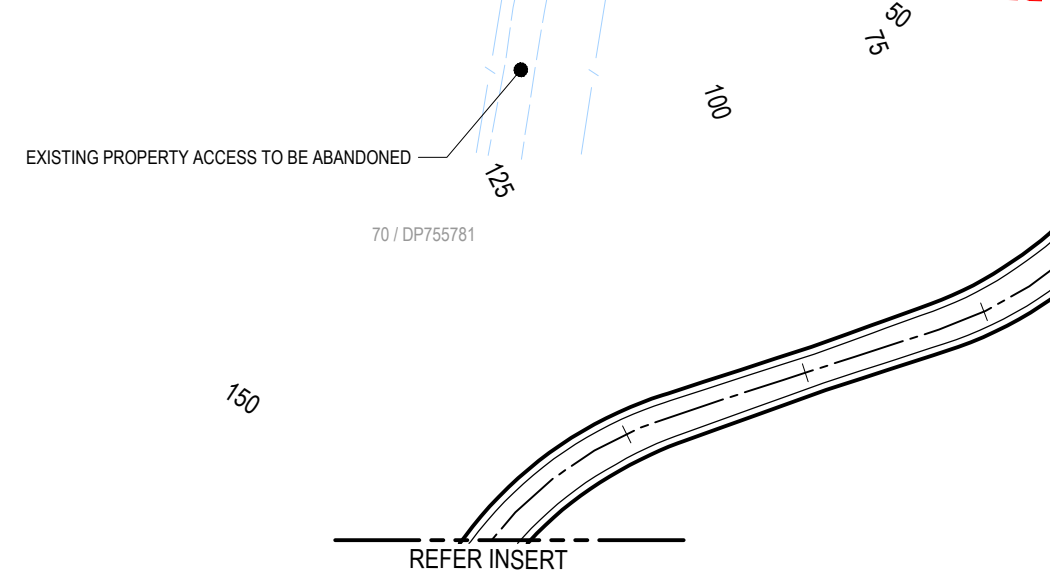
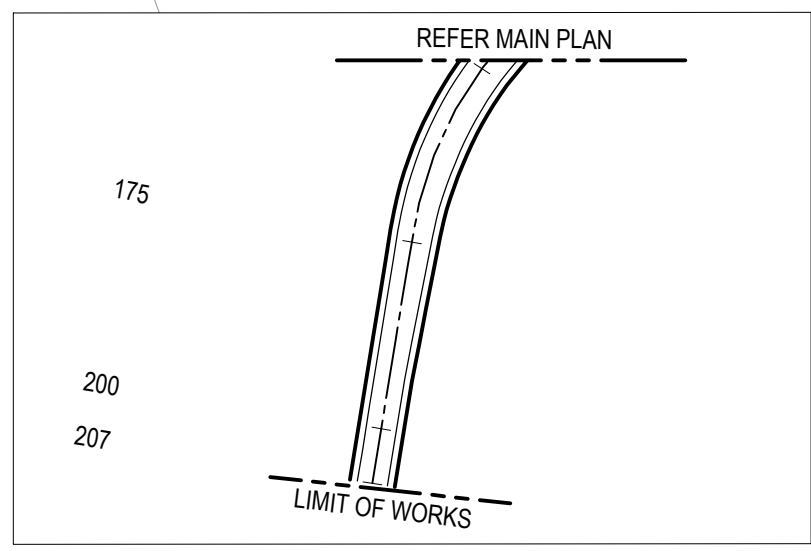
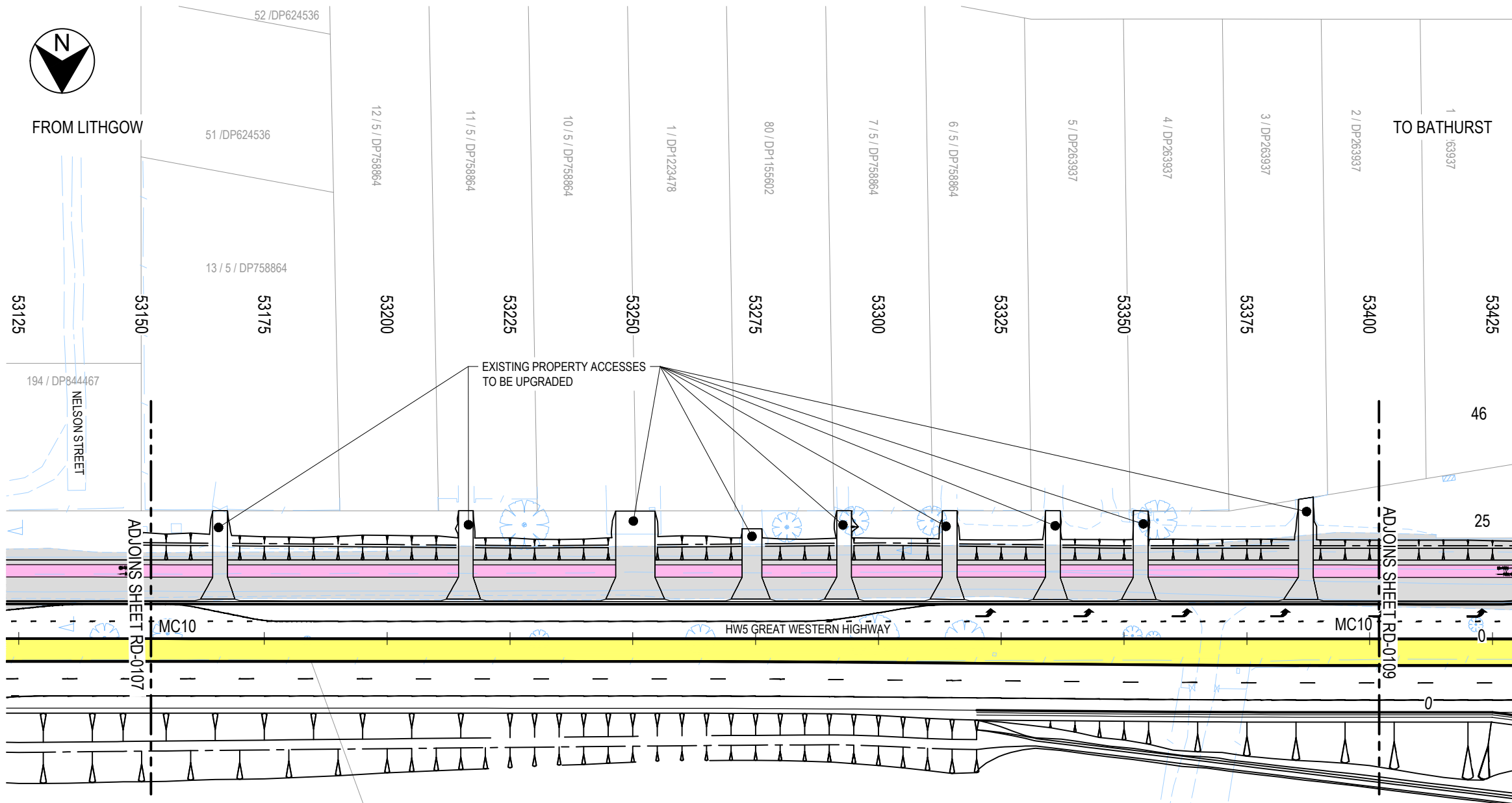


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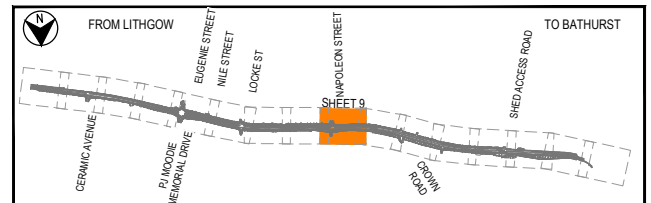
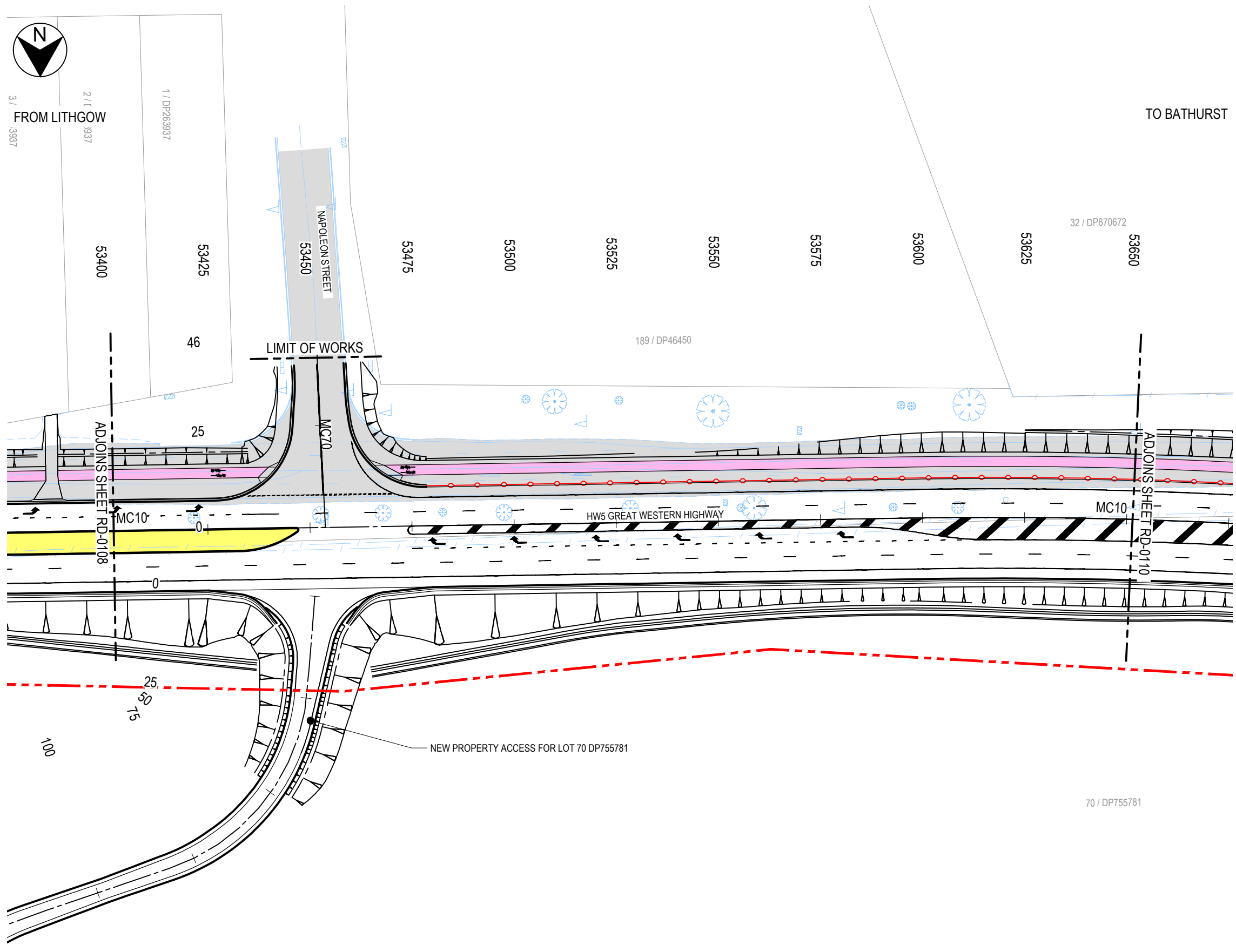
DRAWING FILE LOCATION \ NAME - PLOT DATE \ TIME - PLOT BY J:\IE\Projects\04_Eastern\A214400\01_Design\08 Drawings\A214400-DG-RD-0101-0116.dwg - 20/11/2019 4:19:37 PM - huange		PROJECT BREAKDOWN STRUCTURE		JACOBS DOCUMENT NUMBER IA214400-DG-RD-0108		PLOT DATE / TIME 20/11/2019		PLOT BY huange		CLIENT Transport Roads & Maritime Services		BATHURST REGIONAL COUNCIL HW5 GREAT WESTERN HIGHWAY RAGLAN DUPLICATION		A3	
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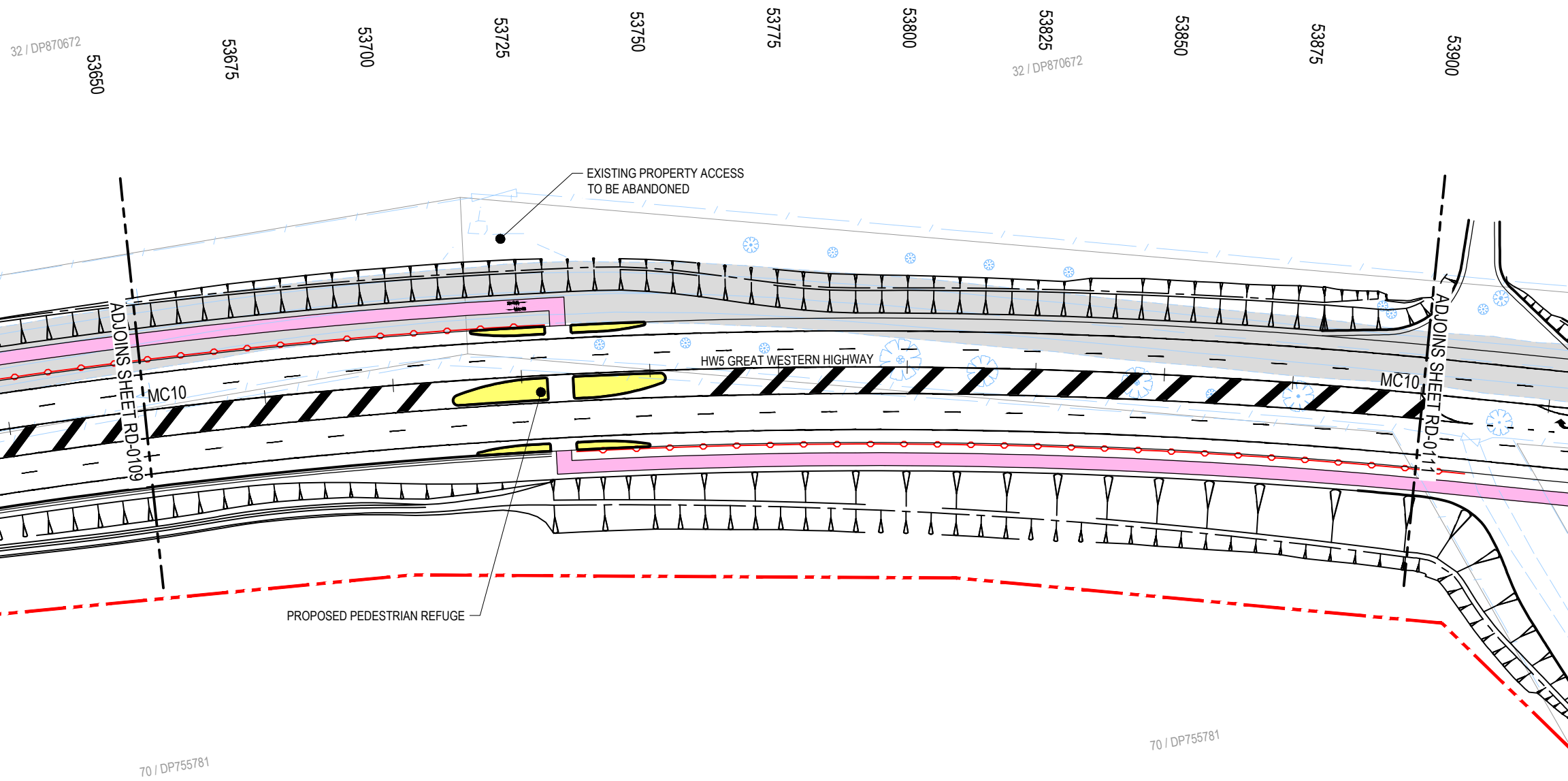
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TITLE	NAME	DATE																								
DRAWN	I.IMEDI	22.11.19																								
DRG CHECK	S.GALLOWAY	22.11.19																								
DESIGN	D.VANECHOP	22.11.19																								
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					A3																					
					SHEET 9 OF 16																					
					PART 1																					
					REV 2																					



FROM LITHGOW

TO BATHURST

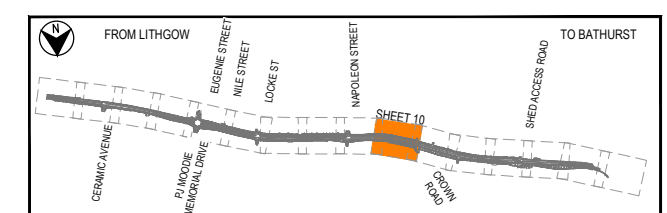


LEGEND

- GENERAL
- SURVEY
 - EXISTING BOUNDARY FENCE
 - CADASTRAL LOT AND DP NUMBER
 - EXISTING CADASTRAL BOUNDARY
 - PROPOSED ROAD BOUNDARY
 - FUTURE BATHURST AIRPORT DEVELOPMENT
 - EXISTING PAVEMENT
 - PROPOSED RAISED MEDIAN
 - PROPOSED SHARED PATH
 - CONTROL LINE AND LABEL MAIN CARRIAGEWAY
 - CONTROL LINE AND LABEL LOCAL ROADS
 - PROPOSED STEEL RAIL SAFETY BARRIER
 - PROPOSED WIRE ROPE SAFETY BARRIER (WSRB)
 - PROPOSED CYCLIST SAFETY FENCE

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150mm ON A3 SIZE ORIGINAL



KEY PLAN
NTS

NOT FOR CONSTRUCTION

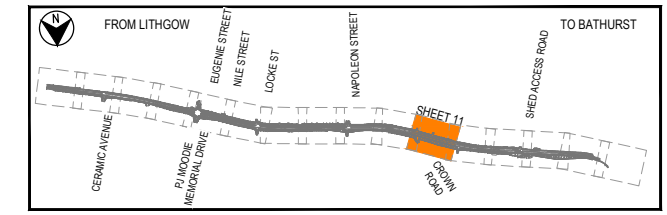
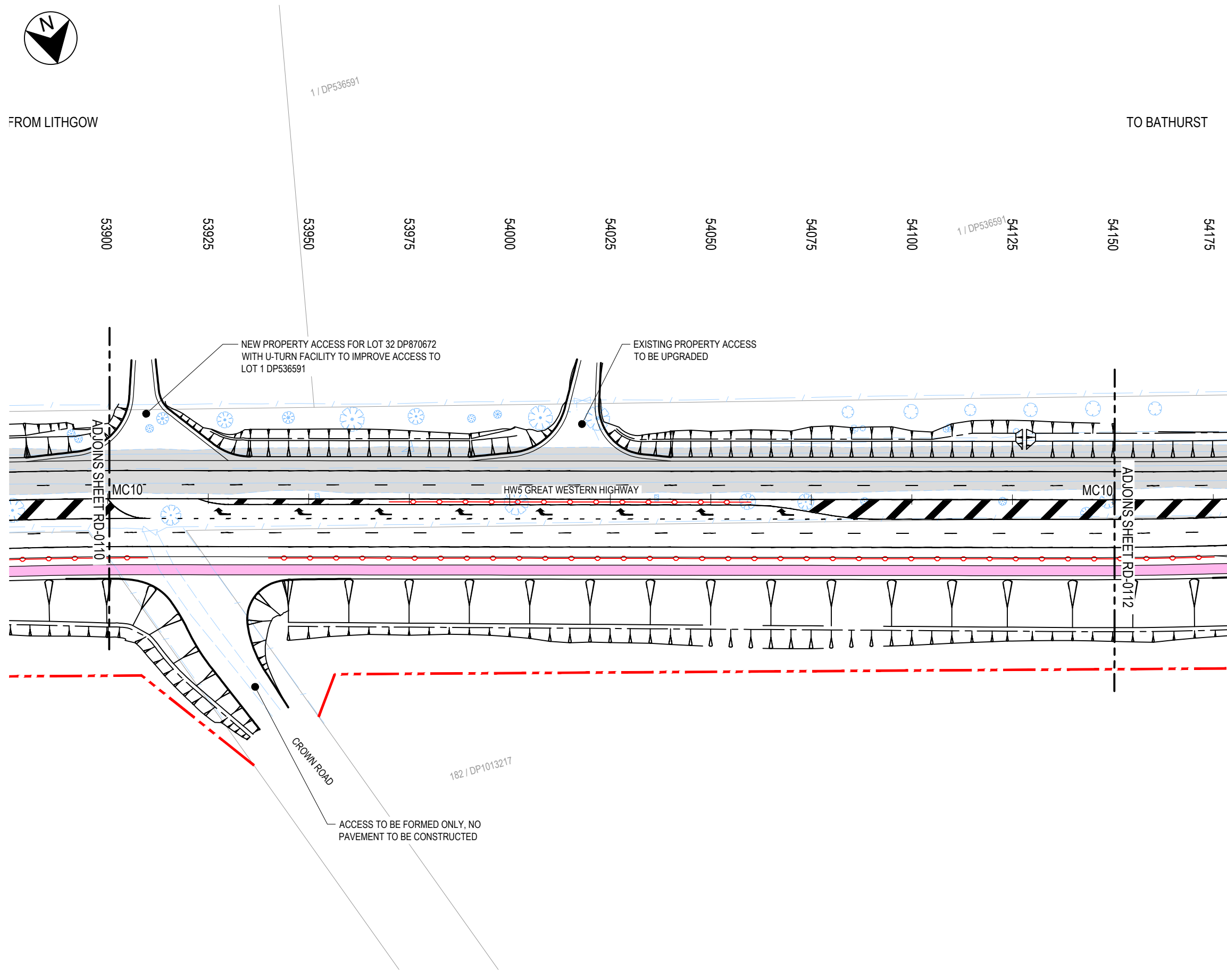
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DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING		REV	DATE	AMENDMENT / REVISION DESCRIPTION	APPROVAL	SCALES ON A3 SIZE DRAWING		DRAWINGS / DESIGN PREPARED BY		TITLE	NAME	DATE	RMS REGISTRATION No. DS2019/000516	
		0	12.06.19	ISSUED FOR 80% CONCEPT DESIGN	J.CONSTANTINOS	 SCALE 1:1000 CO-ORDINATE SYSTEM MGA ZONE 55 HEIGHT DATUM AHD		 177 Pacific Highway NORTH SYDNEY, NSW 2060 AUSTRALIA Tel: (02) 9928 2100 Fax: (02) 9928 2500 Web: www.jacobs.com		DRAWN	I.IMEDI	22.11.19	ISSUE STATUS	
		1	06.09.19	ISSUED FOR 85% CONCEPT DESIGN	J.CONSTANTINOS					DRG CHECK	S.GALLOWAY	22.11.19	80% DETAILED DESIGN	
		2	22.11.19	ISSUED FOR 80% DETAILED DESIGN	T.BARRAND					DESIGN	D.VANECHOP	22.11.19	EDMS No.	
								DESIGN CHECK	R.TIRICOVSKI	22.11.19	SHEET No.			
								DESIGN MNGR	T.BARRAND	22.11.19	RD-0110			
								PROJECT MNGR	T.BARRAND	22.11.19	REV			
											2			



FROM LITHGOW

TO BATHURST

LEGEND	
GENERAL	
	SURVEY
	EXISTING BOUNDARY FENCE
	CADASTRAL LOT AND DP NUMBER
	EXISTING CADASTRAL BOUNDARY
	PROPOSED ROAD BOUNDARY
	FUTURE BATHURST AIRPORT DEVELOPMENT
	EXISTING PAVEMENT
	PROPOSED RAISED MEDIAN
	PROPOSED SHARED PATH
	CONTROL LINE AND LABEL MAIN CARRIAGEWAY
	CONTROL LINE AND LABEL LOCAL ROADS
	PROPOSED STEEL RAIL SAFETY BARRIER
	PROPOSED WIRE ROPE SAFETY BARRIER (WSRB)
	PROPOSED CYCLIST SAFETY FENCE



KEY PLAN
NTS

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DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING		REV	DATE	AMENDMENT / REVISION DESCRIPTION	APPROVAL	SCALES ON A3 SIZE DRAWING		DRAWINGS / DESIGN PREPARED BY		TITLE	NAME	DATE	ROAD GEOMETRY PLAN		
		0	12.06.19	ISSUED FOR 80% CONCEPT DESIGN	J.CONSTANTINOS	SCALE 1:1000				DRAWN	I.IMEDI	22.11.19	RMS REGISTRATION No. DS2019/000516		
		1	06.09.19	ISSUED FOR 85% CONCEPT DESIGN	J.CONSTANTINOS			177 Pacific Highway NORTH SYDNEY, NSW 2060 AUSTRALIA Tel: (02) 9928 2100 Fax: (02) 9928 2500 Web: www.jacobs.com		DRG CHECK	S.GALLOWAY	22.11.19	ISSUE STATUS 80% DETAILED DESIGN		
		2	22.11.19	ISSUED FOR 80% DETAILED DESIGN	T.BARRAND	CO-ORDINATE SYSTEM MGA ZONE 55				DESIGN	D.VANECHOP	22.11.19	EDMS No.		
						HEIGHT DATUM AHD				DESIGN CHECK	R.TIRICOVSKI	22.11.19	SHEET No. RD-0111		
										DESIGN MNGR	T.BARRAND	22.11.19	REV 2		
										PROJECT MNGR	T.BARRAND	22.11.19	© Roads and Maritime Services		



FROM LITHGOW

TO BATHURST

DP536591
54125

54150

54175

54200

54225

54250

54275

54300

54325

54350

54375

54400

54425

32 / DP870672

EXISTING PROPERTY ACCESS
TO BE ABANDONED

HW5 GREAT WESTERN HIGHWAY

EXISTING PROPERTY ACCESS
TO BE UPGRADED

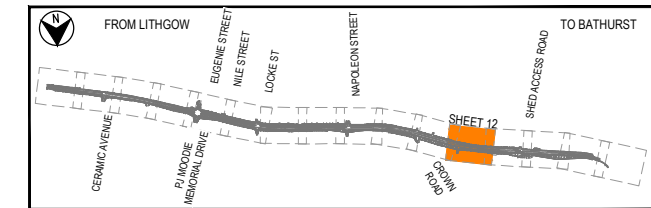
LEGEND

- GENERAL
- SURVEY
 - EXISTING BOUNDARY FENCE
 - CADASTRAL LOT AND DP NUMBER
 - EXISTING CADASTRAL BOUNDARY
 - PROPOSED ROAD BOUNDARY
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 - PROPOSED WIRE ROPE SAFETY BARRIER (WSRB)
 - PROPOSED CYCLIST SAFETY FENCE

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150mm ON A3 SIZE ORIGINAL

182



KEY PLAN
NTS

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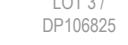







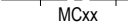



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		0	12.06.19	ISSUED FOR 80% CONCEPT DESIGN	J.CONSTANTINOS	SCALE 1:1000 AT A3 CO-ORDINATE SYSTEM MGA ZONE 55 HEIGHT DATUM AHD		 177 Pacific Highway NORTH SYDNEY, NSW 2060 AUSTRALIA Tel: (02) 9928 2100 Fax: (02) 9928 2500 Web: www.jacobs.com		DRAWN	I.IMEDI	22.11.19	SHEET 12 OF 16				
		1	06.09.19	ISSUED FOR 85% CONCEPT DESIGN	J.CONSTANTINOS					DRG CHECK	S.GALLOWAY	22.11.19	PREPARED FOR		ISSUE STATUS	EDMS No.	SHEET No.
		2	22.11.19	ISSUED FOR 80% DETAILED DESIGN	T.BARRAND					DESIGN	D.VANECHOP	22.11.19	REGIONAL MAINTENANCE DISTRICT WORKS CENTRAL WEST		80% DETAILED DESIGN		RD-0112
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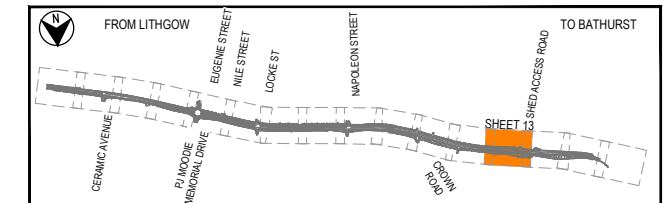
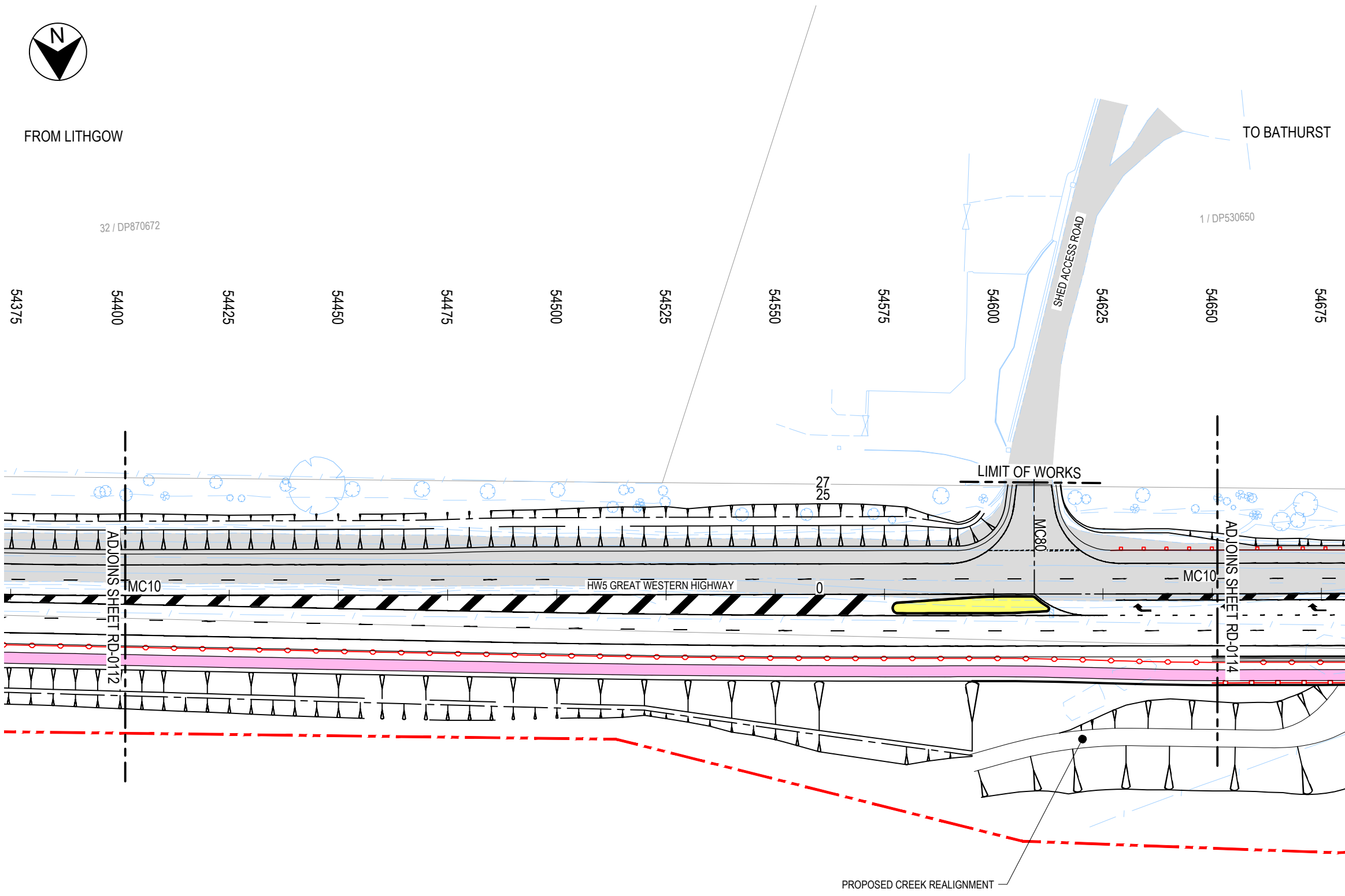


FROM LITHGOW

TO BATHURST

LEGEND

- GENERAL
-  SURVEY
 -  EXISTING BOUNDARY FENCE
 -  CADASTRAL LOT AND DP NUMBER
 -  EXISTING CADASTRAL BOUNDARY
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 -  PROPOSED CYCLIST SAFETY FENCE



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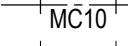
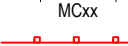



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DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING		REV	DATE	AMENDMENT / REVISION DESCRIPTION	APPROVAL	SCALES ON A3 SIZE DRAWING		DRAWINGS / DESIGN PREPARED BY		TITLE	NAME	DATE	ROAD GEOMETRY PLAN		
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		1	06.09.19	ISSUED FOR 85% CONCEPT DESIGN	J.CONSTANTINOS	CO-ORDINATE SYSTEM MGA ZONE 55		177 Pacific Highway NORTH SYDNEY, NSW 2060 AUSTRALIA Tel: (02) 9928 2100 Fax: (02) 9928 2500 Web: www.jacobs.com		DRG CHECK	S.GALLOWAY	22.11.19	ISSUE STATUS 80% DETAILED DESIGN		
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										DESIGN MNGR	T.BARRAND	22.11.19	REV 2		
										PROJECT MNGR	T.BARRAND	22.11.19	© Roads and Maritime Services		



FROM LITHGOW

TO BATHURST

LEGEND

- GENERAL
-  SURVEY
 -  EXISTING BOUNDARY FENCE
 -  CADASTRAL LOT AND DP NUMBER
 -  EXISTING CADASTRAL BOUNDARY
 -  PROPOSED ROAD BOUNDARY
 -  FUTURE BATHURST AIRPORT DEVELOPMENT
 -  EXISTING PAVEMENT
 -  PROPOSED RAISED MEDIAN
 -  PROPOSED SHARED PATH
 -  CONTROL LINE AND LABEL MAIN CARRIAGEWAY
 -  CONTROL LINE AND LABEL LOCAL ROADS
 -  PROPOSED STEEL RAIL SAFETY BARRIER
 -  PROPOSED WIRE ROPE SAFETY BARRIER (WSRB)
 -  PROPOSED CYCLIST SAFETY FENCE

1 / DP530650

54650

54675

54700

54725

54750

54775

54800

54825

54850

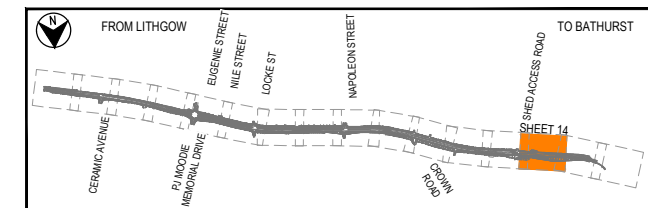
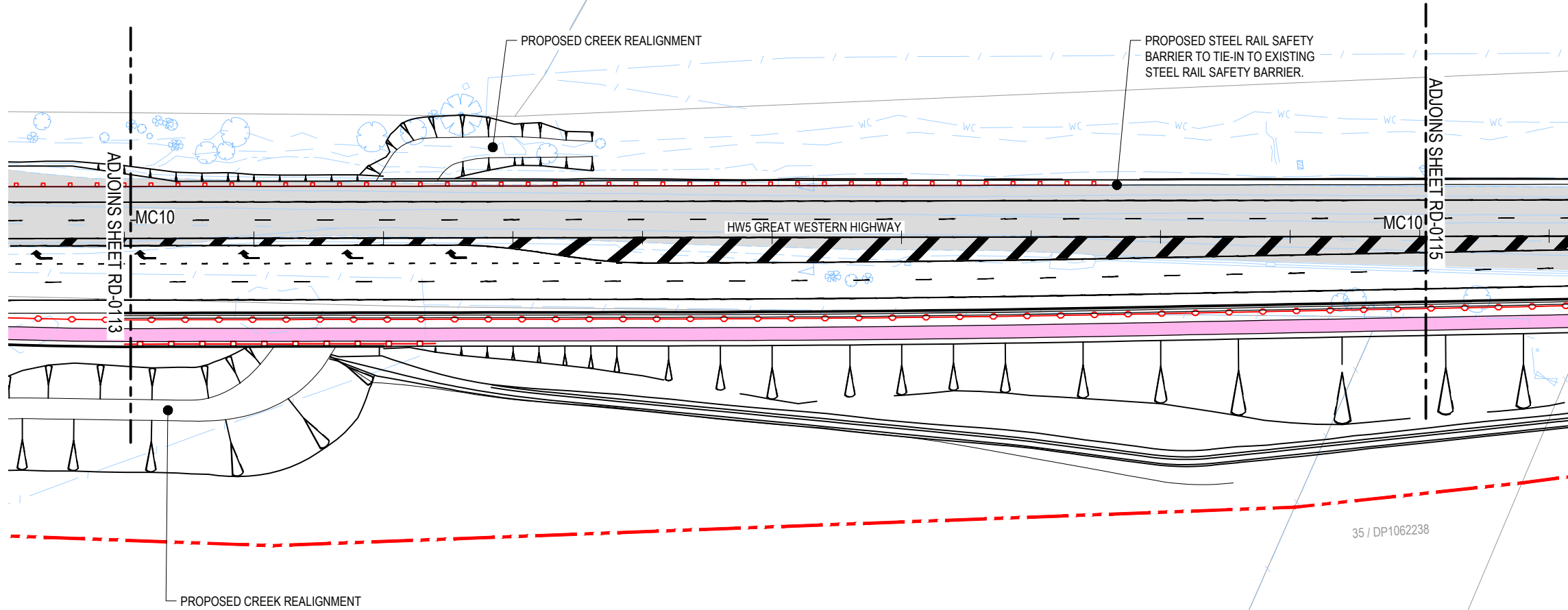
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54900

54925

PT 14/ DP1183595

35 / DP1062238



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		1	06.09.19	ISSUED FOR 85% CONCEPT DESIGN	J.CONSTANTINOS	CO-ORDINATE SYSTEM MGA ZONE 55		177 Pacific Highway NORTH SYDNEY, NSW 2060 AUSTRALIA Tel: (02) 9928 2100 Fax: (02) 9928 2500 Web: www.jacobs.com		DRG CHECK	S.GALLOWAY	22.11.19	ISSUE STATUS 80% DETAILED DESIGN		EDMS No.	SHEET No. RD-0114	PART 1	REV 2
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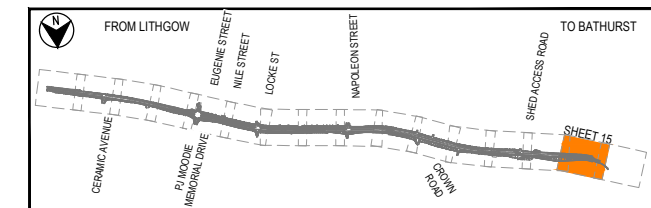
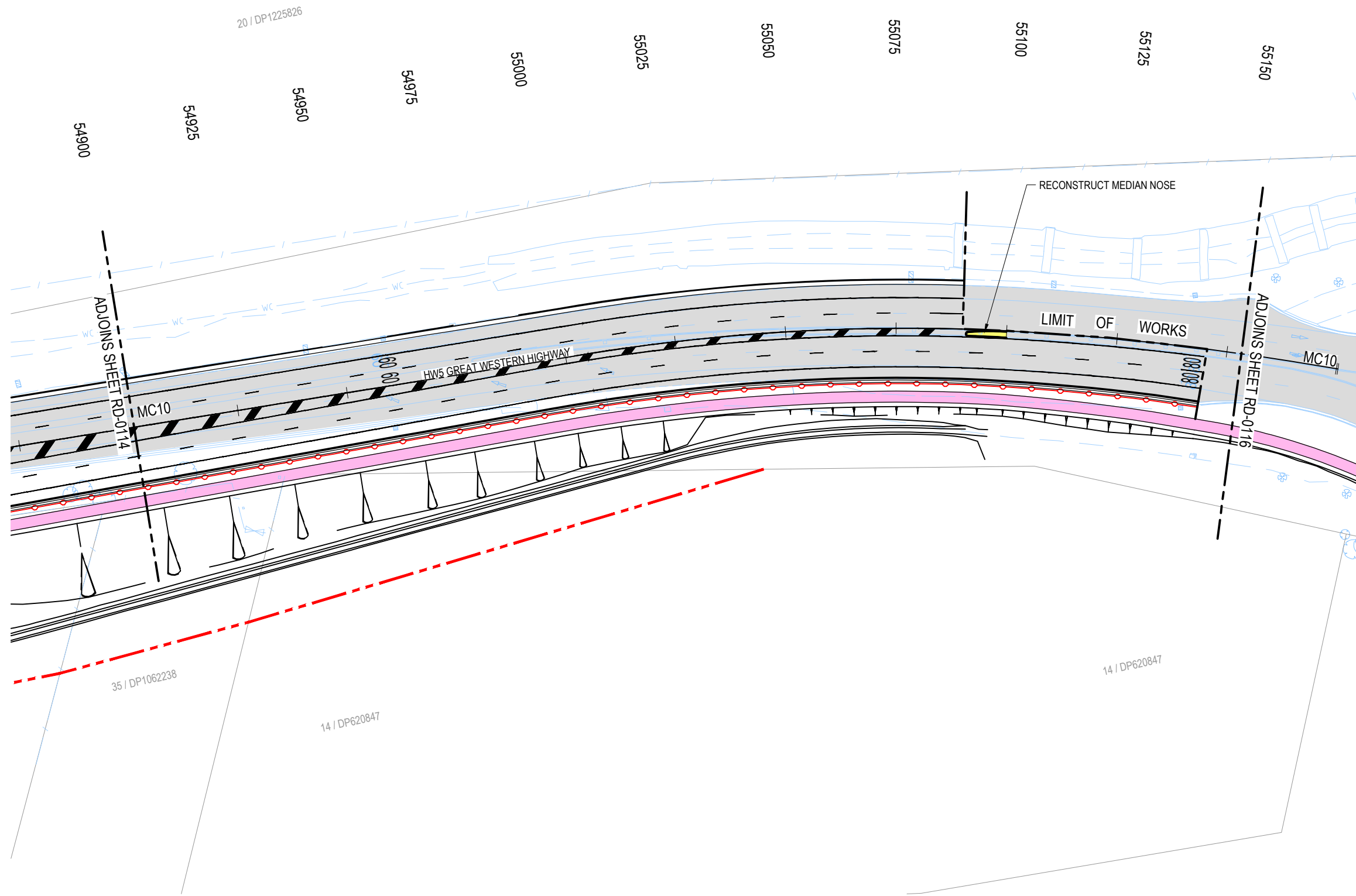


FROM LITHGOW

TO BATHURST

LEGEND

- GENERAL
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KEY PLAN
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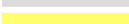







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DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING		REV	DATE	AMENDMENT / REVISION DESCRIPTION	APPROVAL	SCALES ON A3 SIZE DRAWING		DRAWINGS / DESIGN PREPARED BY		TITLE	NAME	DATE	ROAD GEOMETRY PLAN		
		0	12.06.19	ISSUED FOR 80% CONCEPT DESIGN	J.CONSTANTINOS	SCALE 1:1000 AT A3		 177 Pacific Highway NORTH SYDNEY, NSW 2060 AUSTRALIA Tel: (02) 9928 2100 Fax: (02) 9928 2500 Web: www.jacobs.com		DRAWN	I.IMEDI	22.11.19	RMS REGISTRATION No. DS2019/000516		
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		2	22.11.19	ISSUED FOR 80% DETAILED DESIGN	T.BARRAND	CO-ORDINATE SYSTEM MGA ZONE 55		HEIGHT DATUM AHD		DESIGN	D.VANECHOP	22.11.19	80% DETAILED DESIGN		
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										REGIONAL MAINTENANCE DISTRICT WORKS CENTRAL WEST		© Roads and Maritime Services			

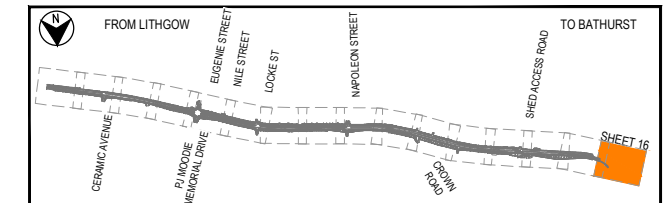
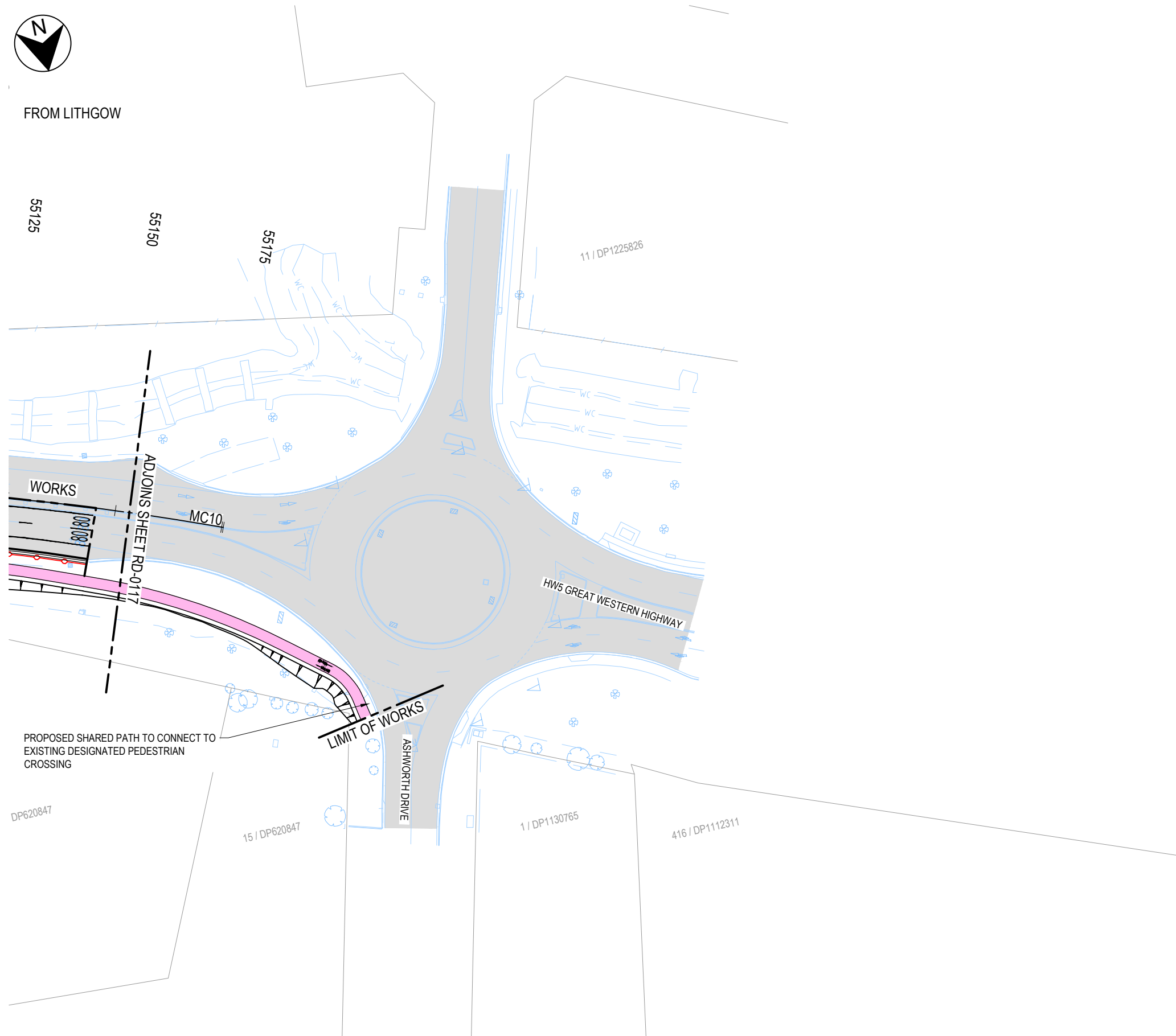


FROM LITHGOW

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DRAWING FILE LOCATION \ NAME - PLOT DATE \ TIME - PLOT BY J:\EIP\Projects\04_Eastern\A214400\01_Design\08 Drawings\A214400-DG-RD-0101-0116.dwg - 20/11/2019 4:19:51 PM - huange		PROJECT BREAKDOWN STRUCTURE		JACOBS DOCUMENT NUMBER IA214400-DG-RD-0116		PLOT DATE / TIME 20/11/2019		PLOT BY huange		CLIENT  Transport Roads & Maritime Services		BATHURST REGIONAL COUNCIL HW5 GREAT WESTERN HIGHWAY RAGLAN DUPLICATION		A3				
DESIGN MODEL FILE(S) USED FOR DOCUMENTATION OF THIS DRAWING		REV	DATE	AMENDMENT / REVISION DESCRIPTION	APPROVAL	SCALES ON A3 SIZE DRAWING		DRAWINGS / DESIGN PREPARED BY		TITLE	NAME	DATE	ROAD GEOMETRY PLAN					
		0	12.06.19	ISSUED FOR 80% CONCEPT DESIGN	J.CONSTANTINOS	 SCALE 1:1000 AT A3 CO-ORDINATE SYSTEM MGA ZONE 55 HEIGHT DATUM AHD		 177 Pacific Highway NORTH SYDNEY, NSW 2060 AUSTRALIA Tel: (02) 9928 2100 Fax: (02) 9928 2500 Web: www.jacobs.com		DRAWN	I.IMEDI	22.11.19	RMS REGISTRATION No. DS2019/000516					
		1	06.09.19	ISSUED FOR 85% CONCEPT DESIGN	J.CONSTANTINOS					DRG CHECK	S.GALLOWAY	22.11.19	PREPARED FOR		ISSUE STATUS	EDMS No.	SHEET No.	PART
		2	22.11.19	ISSUED FOR 80% DETAILED DESIGN	T.BARRAND					DESIGN	D.VANECHOP	22.11.19	REGIONAL MAINTENANCE DISTRICT WORKS CENTRAL WEST		80% DETAILED DESIGN		RD-0116	1
										DESIGN CHECK	R.TIRICOVSKI	22.11.19			2			
										DESIGN MNGR	T.BARRAND	22.11.19						
										PROJECT MNGR	T.BARRAND	22.11.19						