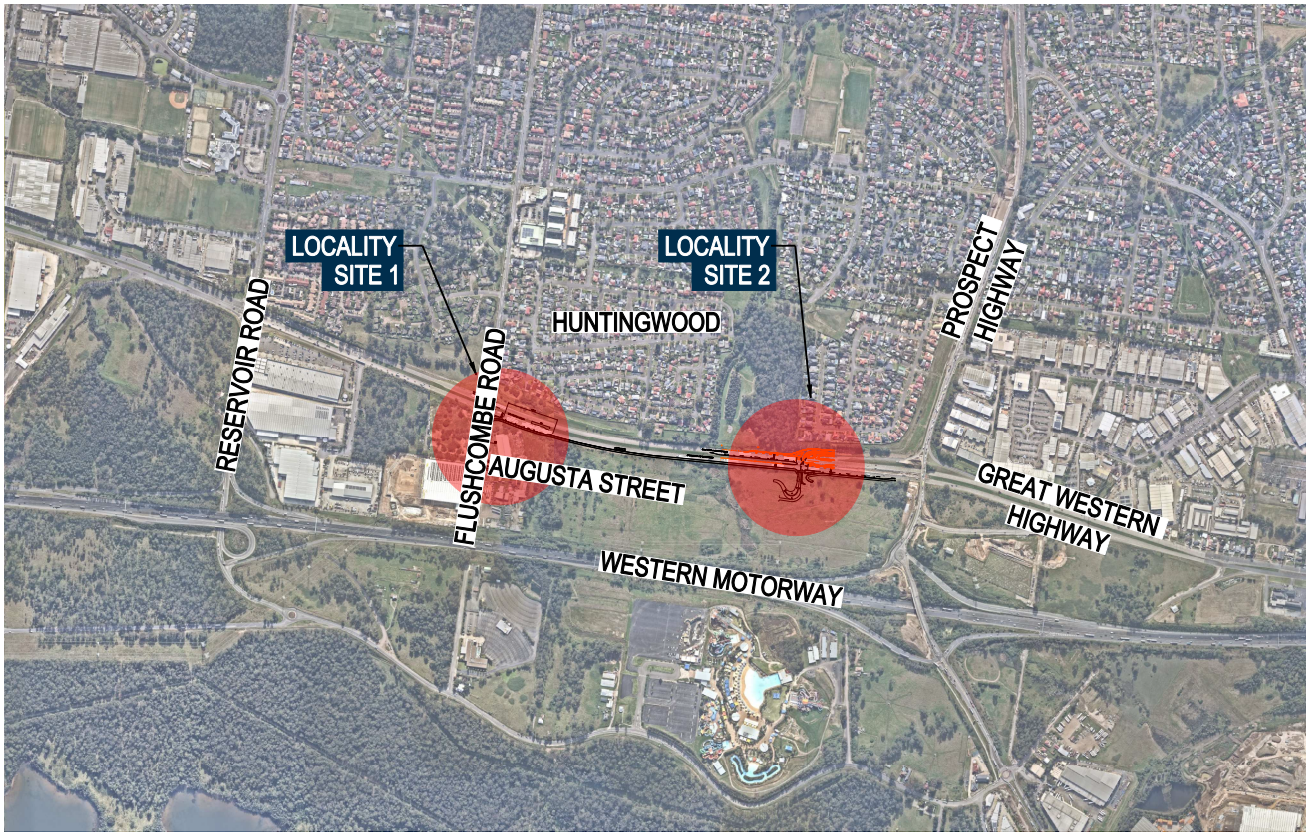


BLACKTOWN CITY COUNCIL
A44 - GREAT WESTERN HIGHWAY
INTERSECTION TREATMENT AT FLUSHCOMBE ROAD /
PROSPECT HIGHWAY / AUGUSTA STREET , BLACKTOWN
CONCEPT DESIGN



SCHEDULE OF DRAWINGS

- 1

COVER SHEET
- 2

OVERALL LAYOUT
- 3

SITE 1 - FLUSHCOMBE ROAD AND AUGUSTA STREET
- 4

TYPICAL SECTION
- 5

GENERAL ARRANGEMENT
- 6

LONGITUDINAL SECTION
- 7

PAVEMENT PLAN
- 8

SWEPT PATH
- 9

SITE 2 - PROSPECT HIGHWAY
- 10

TYPICAL SECTION
- 11

GENERAL ARRANGEMENT
- 12

LONGITUDINAL SECTION
- 13

PAVEMENT PLAN
- 14

SWEPT PATH - 19m PRIME MOVER AND SEMI TRAILER
- 15

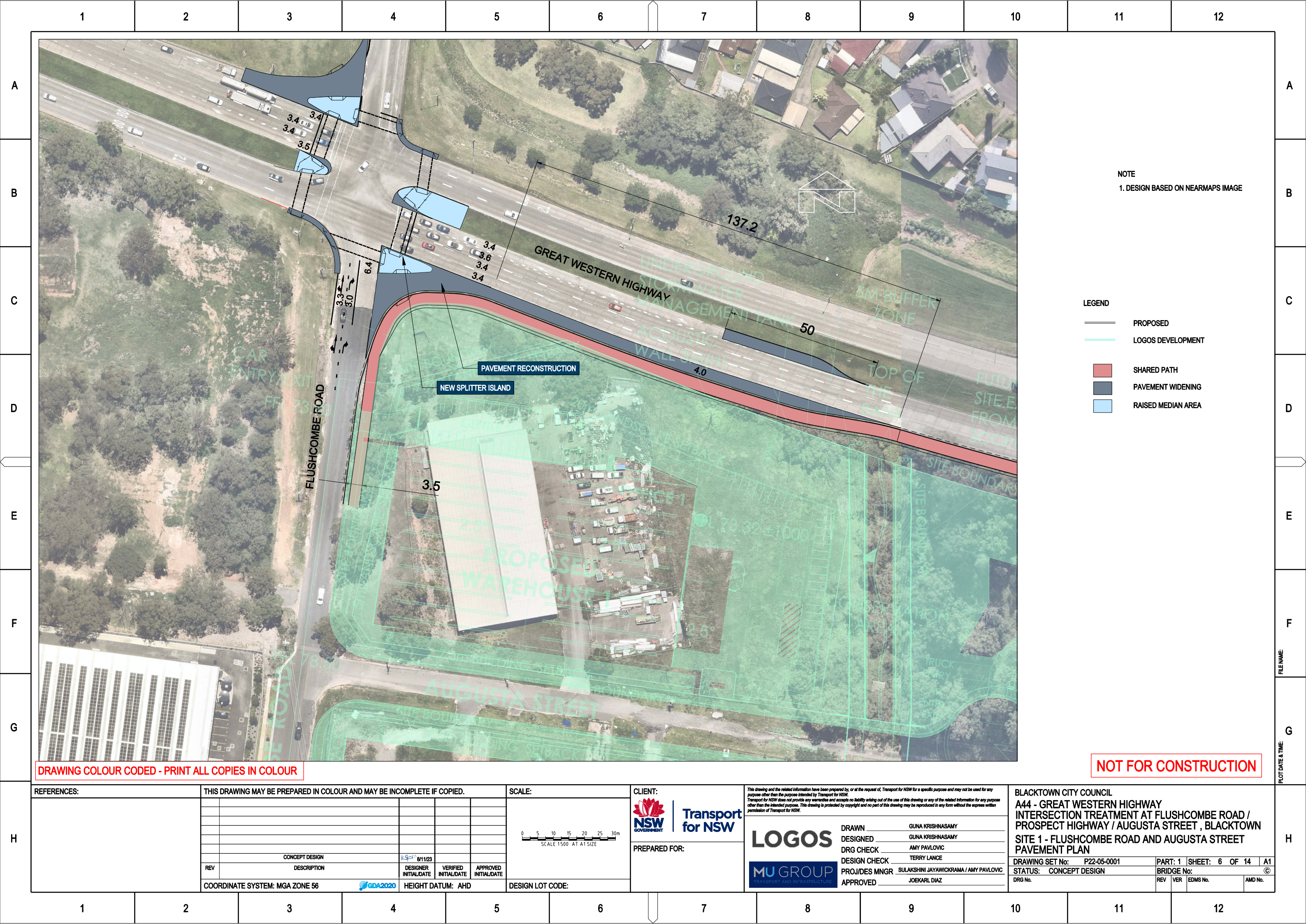
SWEPT PATH - 26m B-DOUBLE

DRAWING COLOUR CODED - PRINT ALL COPIES IN COLOUR

NOT FOR CONSTRUCTION

REFERENCES:	THIS DRAWING MAY BE PREPARED IN COLOUR AND MAY BE INCOMPLETE IF COPIED.					SCALE:	CLIENT:  Transport for NSW PREPARED FOR:	This drawing and the related information have been prepared by, or at the request of, Transport for NSW for a specific purpose and may not be used for any purpose other than the purpose intended by Transport for NSW. Transport for NSW does not provide any warranties and accepts no liability arising out of the use of this drawing or any of the related information for any purpose other than the intended purpose. This drawing is protected by copyright and no part of this drawing may be reproduced in any form without the express written permission of Transport for NSW.  DRAWN GUNA KRISHNASAMY DESIGNED GUNA KRISHNASAMY DRG CHECK AMY PAVLOVIC DESIGN CHECK TERRY LANCE PROJ/DES MNGR SULAKSHINI JAYAWICKRAMA / AMY PAVLOVIC APPROVED JOEKARL DIAZ	BLACKTOWN CITY COUNCIL A44 - GREAT WESTERN HIGHWAY INTERSECTION TREATMENT AT FLUSHCOMBE ROAD / PROSPECT HIGHWAY / AUGUSTA STREET , BLACKTOWN GENERAL - COVER SHEET							
						0100200300400500600m SCALE 1:10,000 AT A1 SIZE			DRAWING SET No: P22-05-0001 PART: 1 SHEET: 1 OF 14 A1							
													STATUS: CONCEPT DESIGN BRIDGE No: ©			

1	2	3	4	5	6	7	8	9	10	11	12																																																																				
A												A																																																																			
B												B																																																																			
C												C																																																																			
D												D																																																																			
E												E																																																																			
F												F																																																																			
G												G																																																																			
H	REFERENCES: <table><tr><td colspan="2">THIS DRAWING MAY BE PREPARED IN COLOUR AND MAY BE INCOMPLETE IF COPIED.</td><td colspan="2">SCALE:</td></tr><tr><td colspan="2"><table><tr><td>REV</td><td>DESCRIPTION</td><td>DESIGNER INITIAL/DATE</td><td>VERIFIED INITIAL/DATE</td><td>APPROVED INITIAL/DATE</td></tr><tr><td></td><td>CONCEPT DESIGN</td><td>K.S. 8/1/23</td><td></td><td></td></tr></table></td><td colspan="2"><table><tr><td>0</td><td>20</td><td>40</td><td>60</td><td>80</td><td>100</td><td>120m</td></tr><tr><td colspan="7">SCALE 1:2000 AT A1 SIZE</td></tr></table></td></tr><tr><td colspan="2">COORDINATE SYSTEM: MGA ZONE 56</td><td colspan="2">HEIGHT DATUM: AHD</td><td>DESIGN LOT CODE:</td></tr></table> CLIENT: NSW GOVERNMENT Transport for NSW PREPARED FOR: LOGOS MUGROUP <table><tr><td>DRAWN</td><td>GUNA KRISHNASAMY</td></tr><tr><td>DESIGNED</td><td>GUNA KRISHNASAMY</td></tr><tr><td>DRG CHECK</td><td>AMY PAVLOVIC</td></tr><tr><td>DESIGN CHECK</td><td>TERRY LANCE</td></tr><tr><td>PROJ/DES MNGR</td><td>SULAKSHINI JAYAWICKRAMA / AMY PAVLOVIC</td></tr><tr><td>APPROVED</td><td>JOEKARL DIAZ</td></tr></table> BLACKTOWN CITY COUNCIL A44 - GREAT WESTERN HIGHWAY INTERSECTION TREATMENT AT FLUSHCOMBE ROAD / PROSPECT HIGHWAY / AUGUSTA STREET , BLACKTOWN GENERAL - OVERALL LAYOUT <table><tr><td>DRAWING SET No:</td><td>P22-05-0001</td><td>PART: 1</td><td>SHEET: 2</td><td>OF 14</td><td>A1</td></tr><tr><td>STATUS:</td><td>CONCEPT DESIGN</td><td colspan="2">BRIDGE No:</td><td colspan="2">©</td></tr><tr><td>DRG No.</td><td></td><td>REV</td><td>VER</td><td>EDMS No.</td><td>AMD No.</td></tr></table>											THIS DRAWING MAY BE PREPARED IN COLOUR AND MAY BE INCOMPLETE IF COPIED.		SCALE:		<table><tr><td>REV</td><td>DESCRIPTION</td><td>DESIGNER INITIAL/DATE</td><td>VERIFIED INITIAL/DATE</td><td>APPROVED INITIAL/DATE</td></tr><tr><td></td><td>CONCEPT DESIGN</td><td>K.S. 8/1/23</td><td></td><td></td></tr></table>		REV	DESCRIPTION	DESIGNER INITIAL/DATE	VERIFIED INITIAL/DATE	APPROVED INITIAL/DATE		CONCEPT DESIGN	K.S. 8/1/23			<table><tr><td>0</td><td>20</td><td>40</td><td>60</td><td>80</td><td>100</td><td>120m</td></tr><tr><td colspan="7">SCALE 1:2000 AT A1 SIZE</td></tr></table>		0	20	40	60	80	100	120m	SCALE 1:2000 AT A1 SIZE							COORDINATE SYSTEM: MGA ZONE 56		HEIGHT DATUM: AHD		DESIGN LOT CODE:	DRAWN	GUNA KRISHNASAMY	DESIGNED	GUNA KRISHNASAMY	DRG CHECK	AMY PAVLOVIC	DESIGN CHECK	TERRY LANCE	PROJ/DES MNGR	SULAKSHINI JAYAWICKRAMA / AMY PAVLOVIC	APPROVED	JOEKARL DIAZ	DRAWING SET No:	P22-05-0001	PART: 1	SHEET: 2	OF 14	A1	STATUS:	CONCEPT DESIGN	BRIDGE No:		©		DRG No.		REV	VER	EDMS No.	AMD No.	H
THIS DRAWING MAY BE PREPARED IN COLOUR AND MAY BE INCOMPLETE IF COPIED.		SCALE:																																																																													
<table><tr><td>REV</td><td>DESCRIPTION</td><td>DESIGNER INITIAL/DATE</td><td>VERIFIED INITIAL/DATE</td><td>APPROVED INITIAL/DATE</td></tr><tr><td></td><td>CONCEPT DESIGN</td><td>K.S. 8/1/23</td><td></td><td></td></tr></table>		REV	DESCRIPTION	DESIGNER INITIAL/DATE	VERIFIED INITIAL/DATE	APPROVED INITIAL/DATE		CONCEPT DESIGN	K.S. 8/1/23			<table><tr><td>0</td><td>20</td><td>40</td><td>60</td><td>80</td><td>100</td><td>120m</td></tr><tr><td colspan="7">SCALE 1:2000 AT A1 SIZE</td></tr></table>		0	20	40	60	80	100	120m	SCALE 1:2000 AT A1 SIZE																																																										
REV	DESCRIPTION	DESIGNER INITIAL/DATE	VERIFIED INITIAL/DATE	APPROVED INITIAL/DATE																																																																											
	CONCEPT DESIGN	K.S. 8/1/23																																																																													
0	20	40	60	80	100	120m																																																																									
SCALE 1:2000 AT A1 SIZE																																																																															
COORDINATE SYSTEM: MGA ZONE 56		HEIGHT DATUM: AHD		DESIGN LOT CODE:																																																																											
DRAWN	GUNA KRISHNASAMY																																																																														
DESIGNED	GUNA KRISHNASAMY																																																																														
DRG CHECK	AMY PAVLOVIC																																																																														
DESIGN CHECK	TERRY LANCE																																																																														
PROJ/DES MNGR	SULAKSHINI JAYAWICKRAMA / AMY PAVLOVIC																																																																														
APPROVED	JOEKARL DIAZ																																																																														
DRAWING SET No:	P22-05-0001	PART: 1	SHEET: 2	OF 14	A1																																																																										
STATUS:	CONCEPT DESIGN	BRIDGE No:		©																																																																											
DRG No.		REV	VER	EDMS No.	AMD No.																																																																										
1	2	3	4	5	6	7	8	9	10	11	12																																																																				



NOTE
1. DESIGN BASED ON NEARMAPS IMAGE

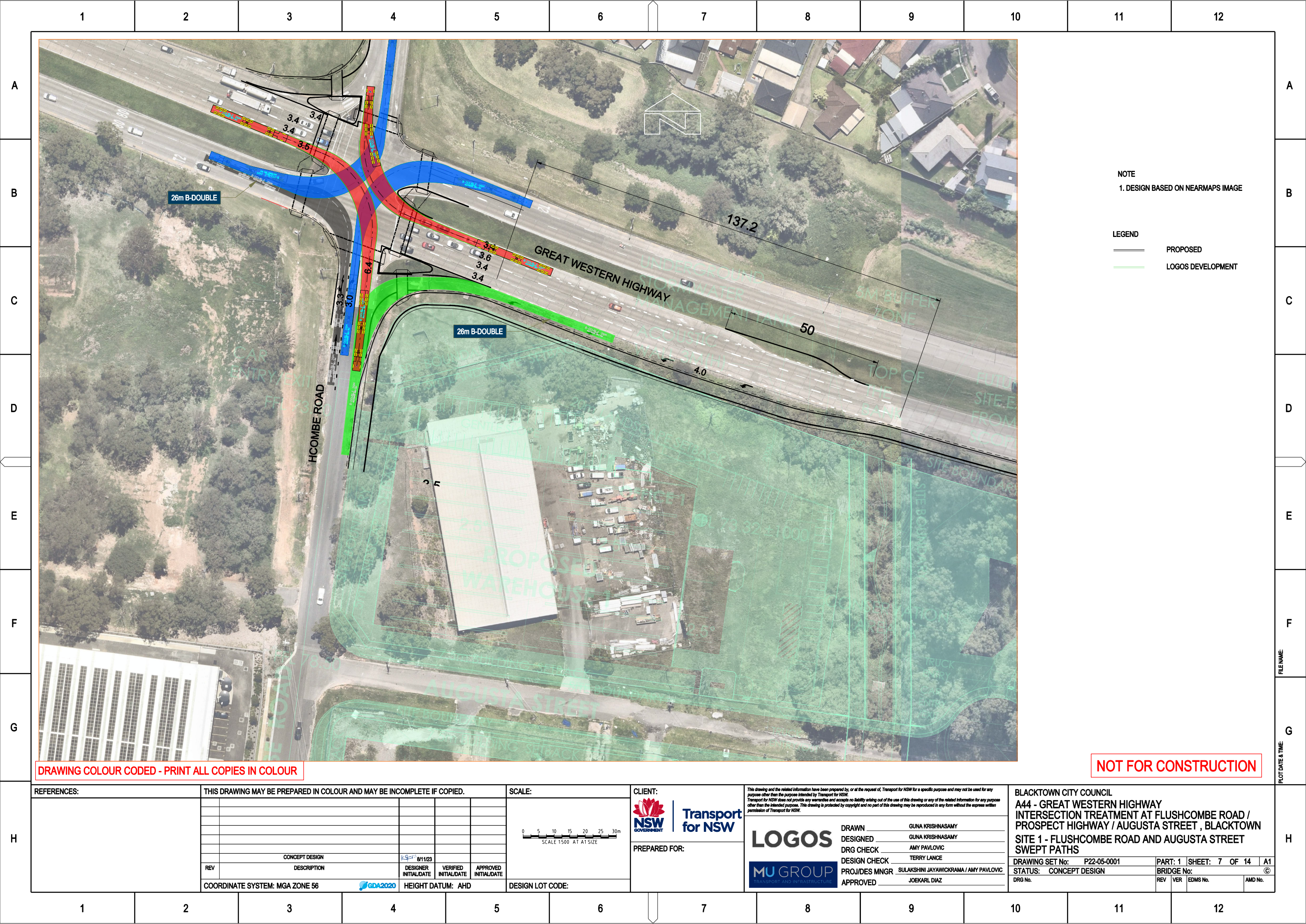
- LEGEND
- PROPOSED
 - LOGOS DEVELOPMENT
 - SHARED PATH
 - PAVEMENT WIDENING
 - RAISED MEDIAN AREA

DRAWING COLOUR CODED - PRINT ALL COPIES IN COLOUR

NOT FOR CONSTRUCTION

REFERENCES:	THIS DRAWING MAY BE PREPARED IN COLOUR AND MAY BE INCOMPLETE IF COPIED.					SCALE:	CLIENT:	This drawing and the related information have been prepared by, or at the request of, Transport for NSW for a specific purpose and may not be used for any purpose other than the purpose intended by Transport for NSW. Transport for NSW does not provide any warranties and accepts no liability arising out of the use of this drawing or any of the related information for any purpose other than the intended purpose. This drawing is protected by copyright and no part of this drawing may be reproduced in any form without the express written permission of Transport for NSW. LOGOS MU GROUP TRANSPORT AND INFRASTRUCTURE DRAWN _____ GUNA KRISHNASAMY DESIGNED _____ GUNA KRISHNASAMY DRG CHECK _____ AMY PAVLOVIC DESIGN CHECK _____ TERRY LANCE PROJ/DES MNGR _____ SULAKSHINI JAYAWICKRAMA / AMY PAVLOVIC APPROVED _____ JOEKARL DIAZ
					05102530m SCALE 1500 AT A1 SIZE	NSW GOVERNMENT Transport for NSW		
CONCEPT DESIGN					8/11/23 KG			
REV	DESCRIPTION				DESIGNER INITIAL/DATE	VERIFIED INITIAL/DATE	APPROVED INITIAL/DATE	
COORDINATE SYSTEM: MGA ZONE 56					GDA2020	HEIGHT DATUM: AHD		DESIGN LOT CODE:

BLACKTOWN CITY COUNCIL									
A44 - GREAT WESTERN HIGHWAY									
INTERSECTION TREATMENT AT FLUSHCOMBE ROAD / PROSPECT HIGHWAY / AUGUSTA STREET , BLACKTOWN									
SITE 1 - FLUSHCOMBE ROAD AND AUGUSTA STREET PAVEMENT PLAN									
DRAWING SET No: P22-05-0001				PART: 1	SHEET: 6 OF 14			A1	
STATUS: CONCEPT DESIGN				BRIDGE No:			©		
DRG No.		REV	VER	EDMS No.			AMD No.		



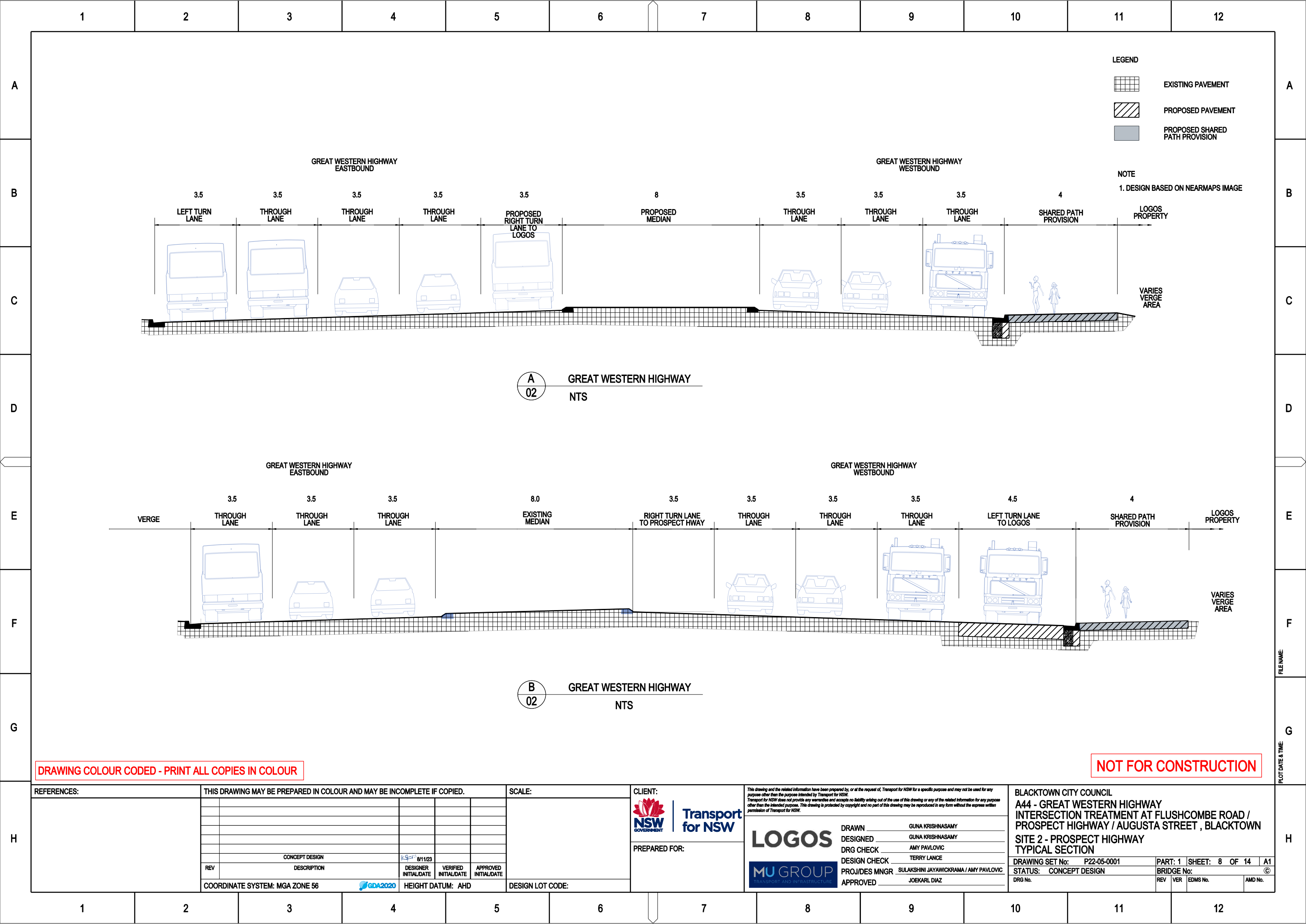
NOTE
1. DESIGN BASED ON NEARMAPS IMAGE

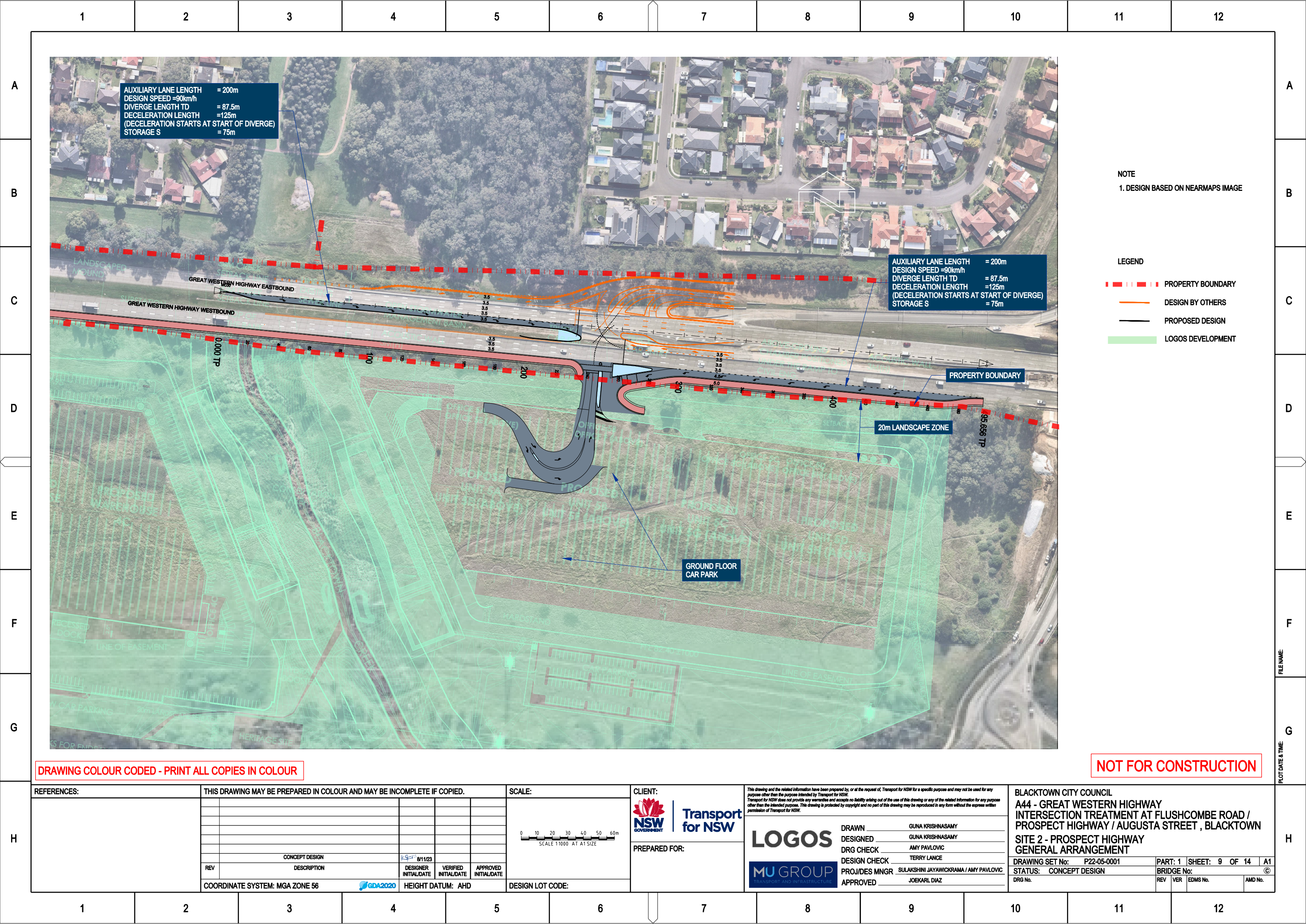
LEGEND
PROPOSED
LOGOS DEVELOPMENT

DRAWING COLOUR CODED - PRINT ALL COPIES IN COLOUR

NOT FOR CONSTRUCTION

REFERENCES:	THIS DRAWING MAY BE PREPARED IN COLOUR AND MAY BE INCOMPLETE IF COPIED.				SCALE:	 Transport for NSW This drawing and the related information have been prepared by, or at the request of, Transport for NSW for a specific purpose and may not be used for any purpose other than the purpose intended by Transport for NSW. Transport for NSW does not provide any warranties and accepts no liability arising out of the use of this drawing or any of the related information for any purpose other than the intended purpose. This drawing is protected by copyright and no part of this drawing may be reproduced in any form without the express written permission of Transport for NSW.	BLACKTOWN CITY COUNCIL A44 - GREAT WESTERN HIGHWAY INTERSECTION TREATMENT AT FLUSHCOMBE ROAD / PROSPECT HIGHWAY / AUGUSTA STREET , BLACKTOWN SITE 1 - FLUSHCOMBE ROAD AND AUGUSTA STREET SWEEP PATHS DRAWING SET No: P22-05-0001 PART: 1 SHEET: 7 OF 14 A1 STATUS: CONCEPT DESIGN BRIDGE No: DRG No. REV VER EDMS No. AMD No. ©			



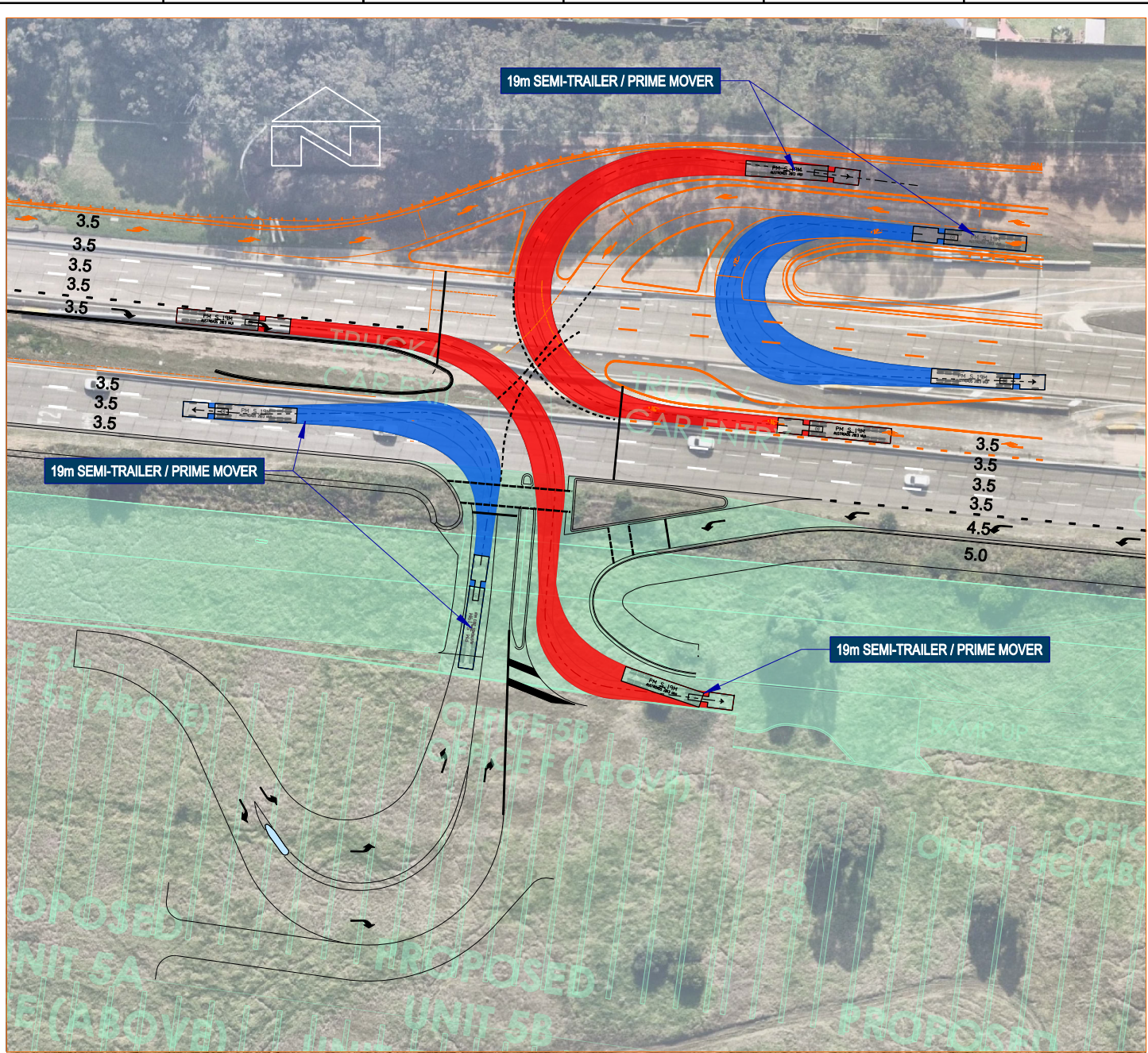
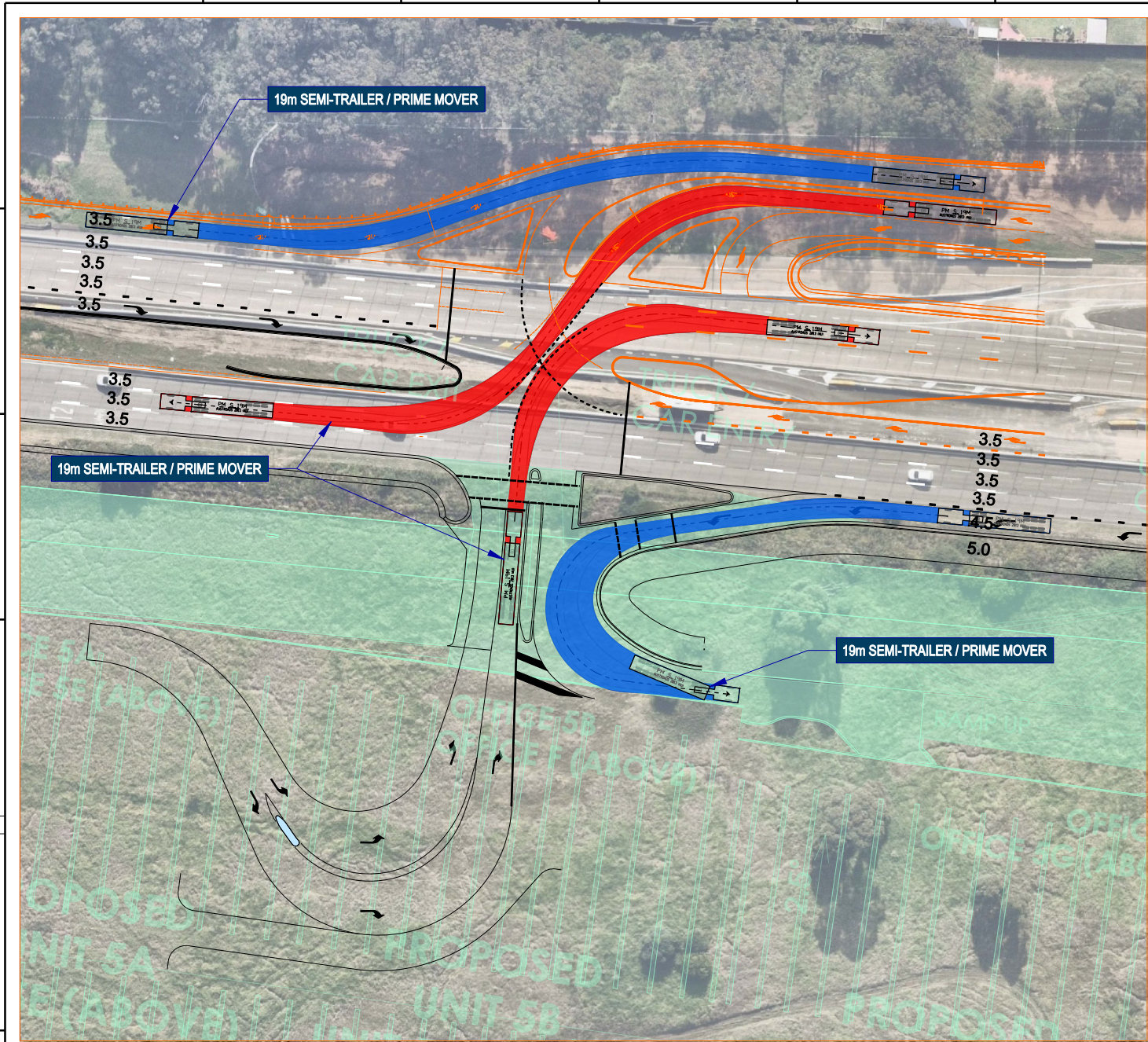


	1	2	3	4	5	6	7	8	9	10	11	12			
A													A		
B	NOTE 1. DESIGN BASED ON NEARMAPS IMAGE												B		
C													C		
D	DATUM R.L. 70.000 HORIZONTAL ALIGNMENT VERTICAL ALIGNMENT DESIGN LEVELS EXISTING LEVELS CHAINAGE STN 0.000 R.L. 72.856m STN 20.000 R.L. 72.537m STN 40.000 R.L. 72.663m STN 60.000 R.L. 72.734m STN 80.000 R.L. 72.845m STN 100.000 R.L. 73.120m STN 120.000 R.L. 73.387m STN 140.000 R.L. 73.814m STN 160.000 R.L. 74.221m STN 180.000 R.L. 74.584m STN 200.000 R.L. 75.044m STN 220.000 R.L. 75.332m STN 240.000 R.L. 75.626m STN 260.000 R.L. 75.975m STN 280.000 R.L. 76.144m STN 300.000 R.L. 76.384m STN 320.000 R.L. 76.561m STN 340.000 R.L. 76.648m STN 360.000 R.L. 76.843m STN 380.000 R.L. 76.856m STN 400.000 R.L. 76.894m STN 420.000 R.L. 76.915m STN 440.000 R.L. 76.870m STN 460.000 R.L. 76.781m STN 480.000 R.L. 76.713m STN 495.656 R.L. 76.583m L=495.7 -1.595% -0.630% -0.355% -0.555% -1.375% -1.335% -0.135% -0.035% -0.815% -2.300% -1.440% -0.470% -1.745% -0.845% -0.200% -0.885% -0.435% -0.975% -0.065% -0.190% -0.105% -0.225% -0.445% -0.340% -0.830% 72.856 72.696 72.537 72.600 72.663 72.698 72.734 72.790 72.845 72.982 73.120 73.254 73.387 73.601 73.814 74.018 74.221 74.402 74.584 74.753 75.044 75.188 75.332 75.479 75.626 75.800 75.975 76.060 76.144 76.264 76.384 76.472 76.561 76.604 76.648 76.745 76.843 76.850 76.856 76.875 76.894 76.904 76.915 76.893 76.870 76.826 76.781 76.747 76.713 76.630 76.583 0.000 10.000 20.000 30.000 40.000 50.000 60.000 70.000 80.000 90.000 100.000 110.000 120.000 130.000 140.000 150.000 160.000 170.000 180.000 190.000 200.000 210.000 220.000 230.000 240.000 250.000 260.000 270.000 280.000 290.000 300.000 310.000 320.000 330.000 340.000 350.000 360.000 370.000 380.000 390.000 400.000 410.000 420.000 430.000 440.000 450.000 460.000 470.000 480.000 490.000 495.656 LONGITUDINAL SECTION ALONG CONTROL LINE MC30												D	E	F
G	DRAWING COLOUR CODED - PRINT ALL COPIES IN COLOUR												G		
H	REFERENCES: THIS DRAWING MAY BE PREPARED IN COLOUR AND MAY BE INCOMPLETE IF COPIED. SCALE: 0102030405060m HSCALE 1:1000 AT A1 SIZE 024681012m VSCALE 1:200 AT A1 SIZE CLIENT: NSW GOVERNMENT Transport for NSW PREPARED FOR: This drawing and the related information have been prepared by, or at the request of, Transport for NSW for a specific purpose and may not be used for any purpose other than the purpose intended by Transport for NSW. Transport for NSW does not provide any warranties and accepts no liability arising out of the use of this drawing or any of the related information for any purpose other than the intended purpose. This drawing is protected by copyright and no part of this drawing may be reproduced in any form without the express written permission of Transport for NSW. LOGOS MUGROUP DRAWN GUNA KRISHNASAMY DESIGNED GUNA KRISHNASAMY DRG CHECK AMY PAVLOVIC DESIGN CHECK TERRY LANCE PROJ/DES MNGR SULAKSHINI JAYAWICKRAMA / AMY PAVLOVIC APPROVED JOEKARL DIAZ BLACKTOWN CITY COUNCIL A44 - GREAT WESTERN HIGHWAY INTERSECTION TREATMENT AT FLUSHCOMBE ROAD / PROSPECT HIGHWAY / AUGUSTA STREET , BLACKTOWN SITE 2 - PROSPECT HIGHWAY LONGITUDINAL SECTION DRAWING SET No: P22-05-0001PART: 1 SHEET: 10 OF 14 A1 STATUS: CONCEPT DESIGNBRIDGE No: © DRG No. REV VER EDMS No. AMD No.												H		
	1	2	3	4	5	6	7	8	9	10	11	12			



NOT FOR CONSTRUCTION

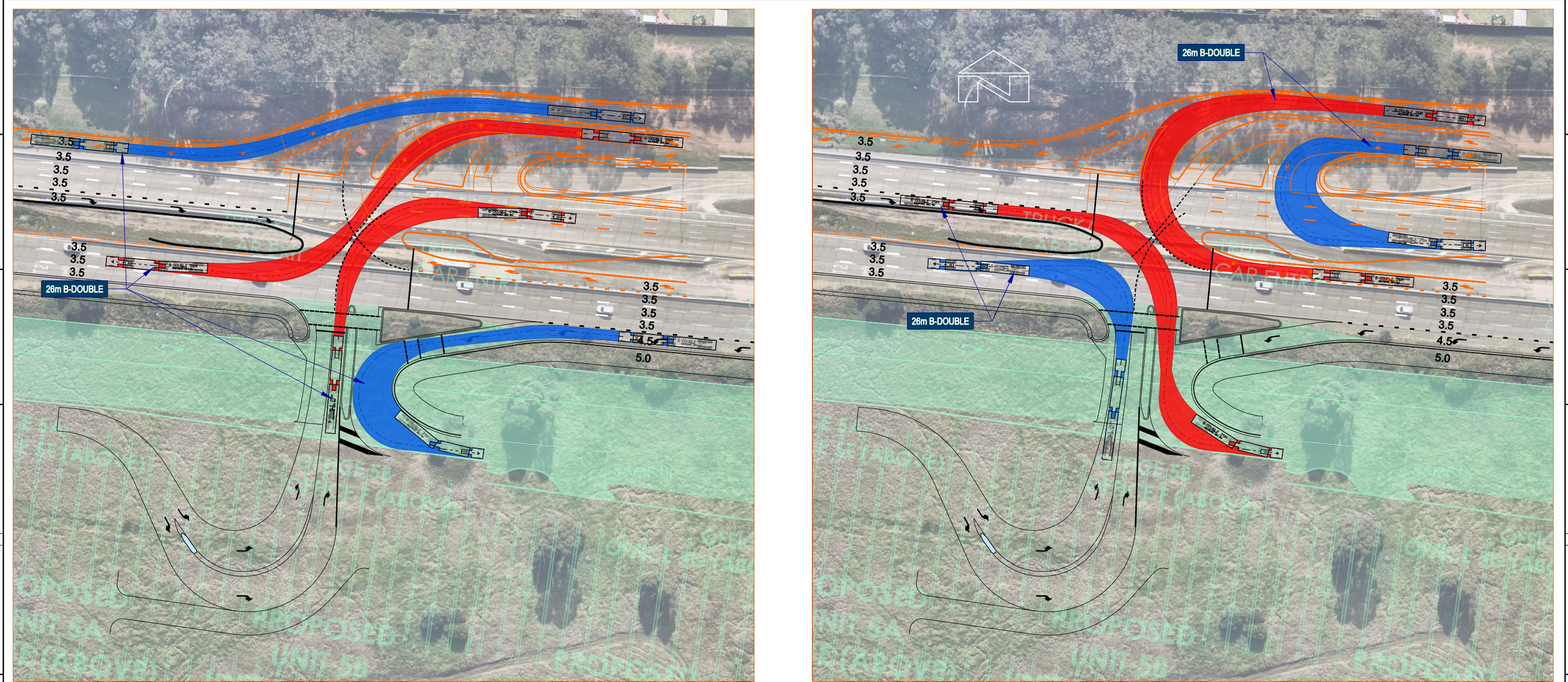
[illegible]



DRAWING COLOUR CODED - PRINT ALL COPIES IN COLOUR

NOT FOR CONSTRUCTION

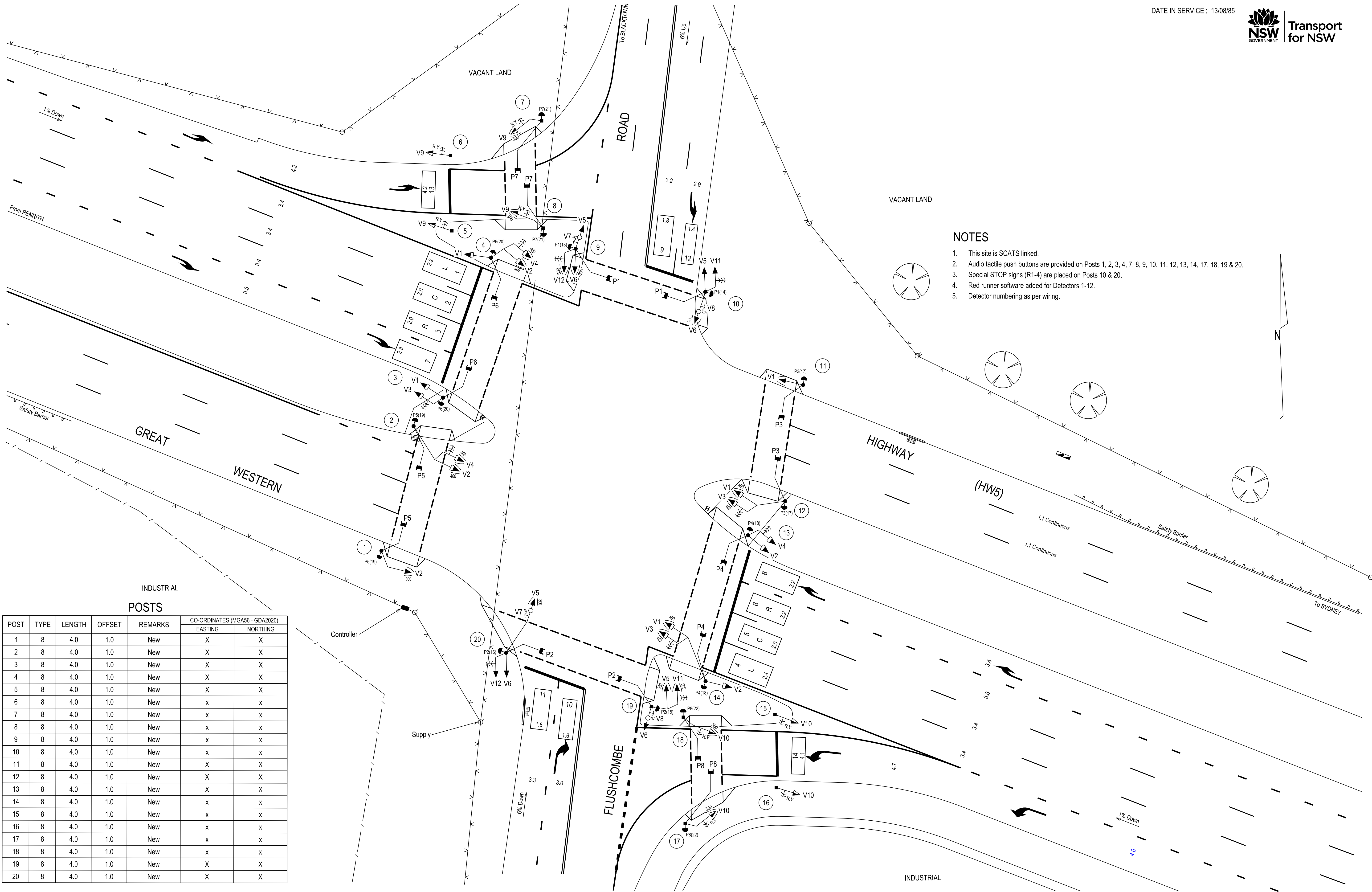
REFERENCES:		THIS DRAWING MAY BE PREPARED IN COLOUR AND MAY BE INCOMPLETE IF COPIED.					SCALE:		CLIENT:		This drawing and the related information have been prepared by, or at the request of, Transport for NSW for a specific purpose and may not be used for any purpose other than the purpose intended by Transport for NSW. Transport for NSW does not provide any warranties and accepts no liability arising out of the use of this drawing or any of the related information for any purpose other than the intended purpose. This drawing is protected by copyright and no part of this drawing may be reproduced in any form without the express written permission of Transport for NSW. LOGOS MU GROUP DRAWN GUNA KRISHNASAMY DESIGNED GUNA KRISHNASAMY DRG CHECK AMY PAVLOVIC DESIGN CHECK TERRY LANCE PROJ/DES MNGR SULAKSHINI JAYAWICKRAMA / AMY PAVLOVIC APPROVED JOEKARL DIAZ
									 PREPARED FOR:		



DRAWING COLOUR CODED - PRINT ALL COPIES IN COLOUR

NOT FOR CONSTRUCTION

REFERENCES:		THIS DRAWING MAY BE PREPARED IN COLOUR AND MAY BE INCOMPLETE IF COPIED.				SCALE:		CLIENT:		This drawing and the related information have been prepared by, or at the request of, Transport for NSW for a specific purpose and may not be used for any purpose other than the purpose intended by Transport for NSW. Transport for NSW does not provide any warranties and accepts no liability arising out of the use of this drawing or any of the related information for any purpose other than the intended purpose. This drawing is protected by copyright and no part of this drawing may be reproduced in any form without the express written permission of Transport for NSW. LOGOS MU GROUP	BLACKTOWN CITY COUNCIL A44 - GREAT WESTERN HIGHWAY INTERSECTION TREATMENT AT FLUSHCOMBE ROAD / PROSPECT HIGHWAY / AUGUSTA STREET , BLACKTOWN SITE 2 - PROSPECT HIGHWAY SWEPT PATHS - 26m B-DOUBLE DRAWING SET No: P22-05-0001 STATUS: CONCEPT DESIGN DRAWING SET No: P22-05-0001 STATUS: CONCEPT DESIGN			
</														



NOTES

- 1. This site is SCATS linked.
- 2. Audio tactile push buttons are provided on Posts 1, 2, 3, 4, 7, 8, 9, 10, 11, 12, 13, 14, 17, 18, 19 & 20.
- 3. Special STOP signs (R1-4) are placed on Posts 10 & 20.
- 4. Red runner software added for Detectors 1-12.
- 5. Detector numbering as per wiring.

POSTS

POST	TYPE	LENGTH	OFFSET	REMARKS	CO-ORDINATES (MGA56 - GDA2020)	
					EASTING	NORTHING
1	8	4.0	1.0	New	X	X
2	8	4.0	1.0	New	X	X
3	8	4.0	1.0	New	X	X
4	8	4.0	1.0	New	X	X
5	8	4.0	1.0	New	X	X
6	8	4.0	1.0	New	x	x
7	8	4.0	1.0	New	x	x
8	8	4.0	1.0	New	x	x
9	8	4.0	1.0	New	x	x
10	8	4.0	1.0	New	x	x
11	8	4.0	1.0	New	X	X
12	8	4.0	1.0	New	X	X
13	8	4.0	1.0	New	X	X
14	8	4.0	1.0	New	x	x
15	8	4.0	1.0	New	x	x
16	8	4.0	1.0	New	x	x
17	8	4.0	1.0	New	x	x
18	8	4.0	1.0	New	x	x
19	8	4.0	1.0	New	X	X
20	8	4.0	1.0	New	X	X

A ORIGINAL ISSUE

PUBLIC UTILITY LEGEND	
HYDRANT	□
STOP VALVE	▲
GAS VALVE	⦿
SEWER MANHOLE	⊕
COMMS PIT	⊞
ELECT LIGHT POLE	○
POWER POLE	○
STAY POLE	○
TELEPHONE BOX	⊞
COMMS PILLAR	●

REFERENCE PLANS	
SYMBOLS/ABRVS	VD003-6
STD POSN CMPT	VD001-5
INSTL STOP DET	VC005-17
VEH GROUP OP	TS-TN-019
DET LOGIC OP	TS-TN-020
PED MVT OP	TS-TN-021
DESIGNED : N. RUSHMAN	
CHECKED : T. LANCE	
SITE CHECKED	
RECOMMENDED	
SURVEYOR : DIGITISED	
DATE : 2023	

U.B.D. Ref.	Map 188 L13
I.S.G. E:	290 975
CO-ORDS N:	1 258 510

DESIGN APPROVAL	
APPROVED	
NAME	
POSITION	
DATE	
DESIGN PREPARED BY	
MUGROUP	

TFNSW RECOMMENDATION	
ROAD DESIGN ENGINEERING	
NAME	
POSITION	
DATE	
NETWORK OPERATIONS	
NAME	
POSITION	
DATE	

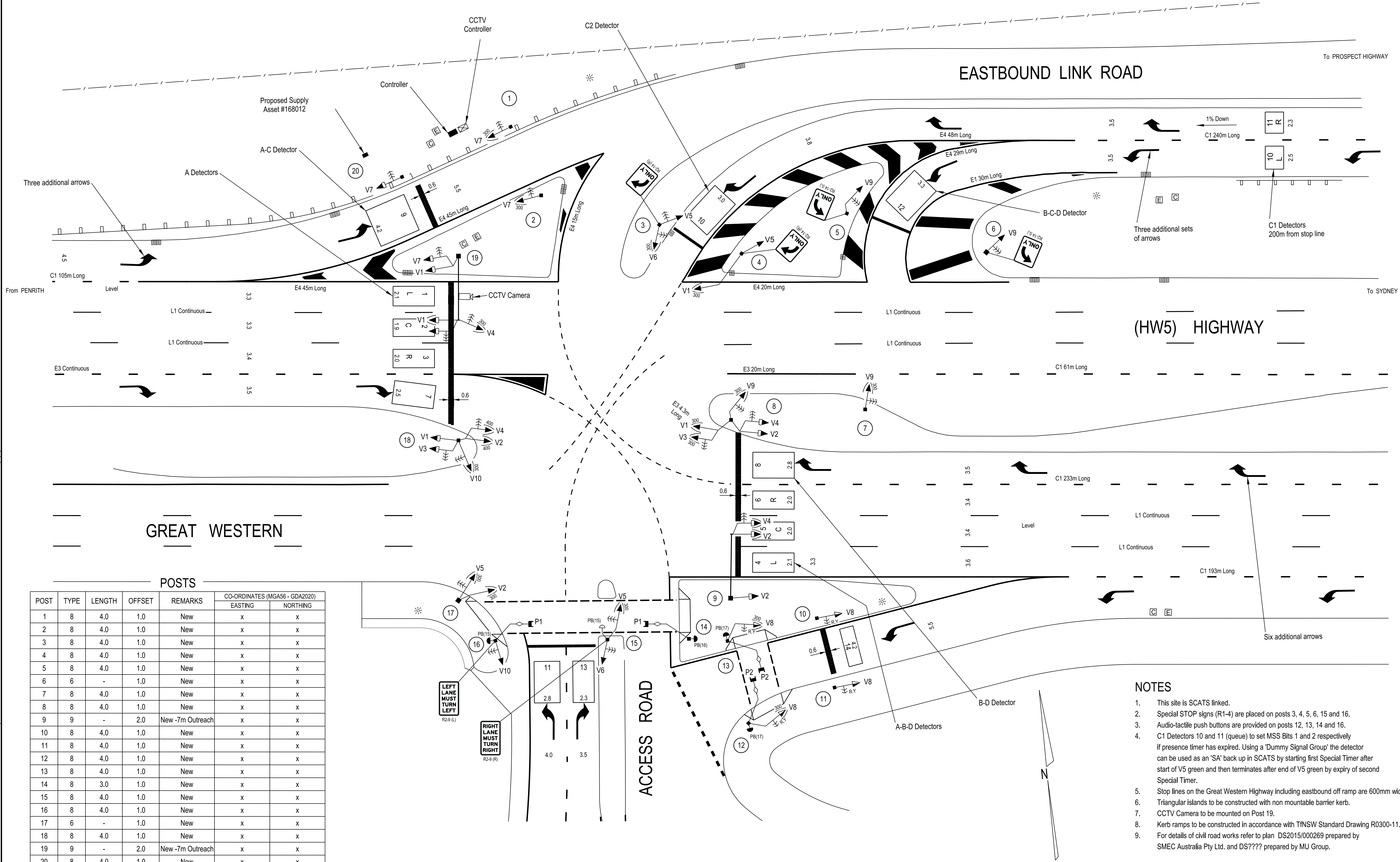
TFNSW ACCEPTANCE	
ACCEPTED	
NAME	
POSITION	
DATE	
ACCEPTED BY	
SECTION	

TRANSPORT FOR NEW SOUTH WALES

BLACKTOWN COUNCIL AREA
TRAFFIC SIGNALS AT
GREAT WESTERN HIGHWAY (HW5)
AND FLUSHCOMBE ROAD
BLACKTOWN

DESIGN LAYOUT

EXISTING ☐		PROPOSED ☒	
CADD FILE: VV2417_1L_DES.dgn			
SCALE 5 0 5 10 (1:200)		ISSUE	
FILE SF2014/011082		SUPERSEDES SHEET/ISSUE 1/L	
REG No. DS2014/002807		TCS No. 2417	
		SHEET X	



GREAT WESTERN

EASTBOUND LINK ROAD

(HW5) HIGHWAY

ACCESS ROAD

POSTS

POST	TYPE	LENGTH	OFFSET	REMARKS	CO-ORDINATES (MGA56 - GDA2020)	
					EASTING	NORTHING
1	8	4.0	1.0	New	x	x
2	8	4.0	1.0	New	x	x
3	8	4.0	1.0	New	x	x
4	8	4.0	1.0	New	x	x
5	8	4.0	1.0	New	x	x
6	6	-	1.0	New	x	x
7	8	4.0	1.0	New	x	x
8	8	4.0	1.0	New	x	x
9	9	-	2.0	New -7m Outreach	x	x
10	8	4.0	1.0	New	x	x
11	8	4.0	1.0	New	x	x
12	8	4.0	1.0	New	x	x
13	8	4.0	1.0	New	x	x
14	8	3.0	1.0	New	x	x
15	8	4.0	1.0	New	x	x
16	8	4.0	1.0	New	x	x
17	6	-	1.0	New	x	x
18	8	4.0	1.0	New	x	x
19	9	-	2.0	New -7m Outreach	x	x
20	8	4.0	1.0	New	x	x

NOTES

- This site is SCATS linked.
- Special STOP signs (R1-4) are placed on posts 3, 4, 5, 6, 15 and 16.
- Audio-tactile push buttons are provided on posts 12, 13, 14 and 16.
- C1 Detectors 10 and 11 (queue) to set MSS Bits 1 and 2 respectively if presence timer has expired. Using a 'Dummy Signal Group' the detector can be used as an 'SA' back up in SCATS by starting first Special Timer after start of V5 green and then terminates after end of V5 green by expiry of second Special Timer.
- Stop lines on the Great Western Highway including eastbound off ramp are 600mm wide.
- Triangular islands to be constructed with non mountable barrier kerb.
- CCTV Camera to be mounted on Post 19.
- Kerb ramps to be constructed in accordance with TNSW Standard Drawing R0300-11.
- For details of civil road works refer to plan DS2015/000289 prepared by SMEC Australia Pty Ltd. and DS???? prepared by MU Group.

A ORIGINAL ISSUE

PUBLIC UTILITY LEGEND		REFERENCE PLANS	
HYDRANT		SYMBOLS/ABRVS	VD003-6
STOP VALVE		STD POSN CMPT	VD001-5
GAS VALVE		INSTL STOP DET	VC005-17
SEWER MANHOLE		VEH GROUP OP	TS-TN-019
COMMS PIT		DET LOGIC OP	TS-TN-020
ELECT LIGHT POLE		PED MVT OP	TS-TN-021
POWER POLE			
STAY POLE			
TELEPHONE BOX		SURVEYOR : < Name >	
COMMS PILLAR		DATE : < Date >	

U.B.D. Ref. Map 188 M13	I.S.D. E: 000 000	CO-ORDS N: 1 000 000
DESIGNED : N. RUSHMAN		
CHECKED : T. LANCE		
SITE CHECKED		
RECOMMENDED		

DESIGN APPROVAL	TFNSW RECOMMENDATION	TFNSW ACCEPTANCE
APPROVED	ROAD DESIGN ENGINEERING	ACCEPTED
NAME _____	NAME _____	NAME _____
POSITION _____	POSITION _____	POSITION _____
DATE _____	DATE _____	DATE _____
DESIGN PREPARED BY	NETWORK OPERATIONS	
	NAME _____	
	POSITION _____	
	DATE _____	

TRANSPORT FOR NEW SOUTH WALES	
BLACKTOWN CITY COUNCIL AREA	
TRAFFIC SIGNALS AT	
GREAT WESTERN HIGHWAY (HW5),	
EASTBOUND LINK ROAD AND ACCESS ROAD	
PROSPECT	
DESIGN LAYOUT	

EXISTING	PROPOSED
CADD FILE: VV4725_XA_DES_R1.DGN	
SCALE 5 0 5 10 (1:200)	ISSUE
FILE SF2015/182686	SUPERSEDES SHEET/ISSUE 1/B
REG No. DS2015/003014	TCS No. 4725
	SHEET X