

PROPOSED URBAN DESIGN FEATURES - REFER TO UD-001

PAVEMENT TYPE 10
GRANITE SETTS (TRAFFICABLE)

ROAD PAVEMENT MARKING TAG

EXISTING STREET LIGHT TO BE RELOCATED

ROAD SLAB ANCHOR TYPE 6

START OF SUBSURFACE DRAINAGE /
FLUSHOUT POINT

EXISTING DRAINAGE LINE TO BE DECOMMISSIONED

PROPOSED SIGN POST

PROPOSED PAVEMENT MARKING

TEMPORARY CONCRETE TRAFFIC BARRIER

TEMPORARY LANE CLOSURE

STREETLIGHT CABLE

TELECOMMUNICATIONS NEXTGEN

TELECOMMUNICATIONS OPTUS

TELECOMMUNICATIONS TELSTRA

TELECOMMUNICATIONS AARNET

TELECOMMUNICATIONS GOVERNMENT FIBRE

UNDERGROUND TELECOMMUNICATIONS QUALITY LEVEL B

HIGH PRESSURE GAS

LOW PRESSURE GAS

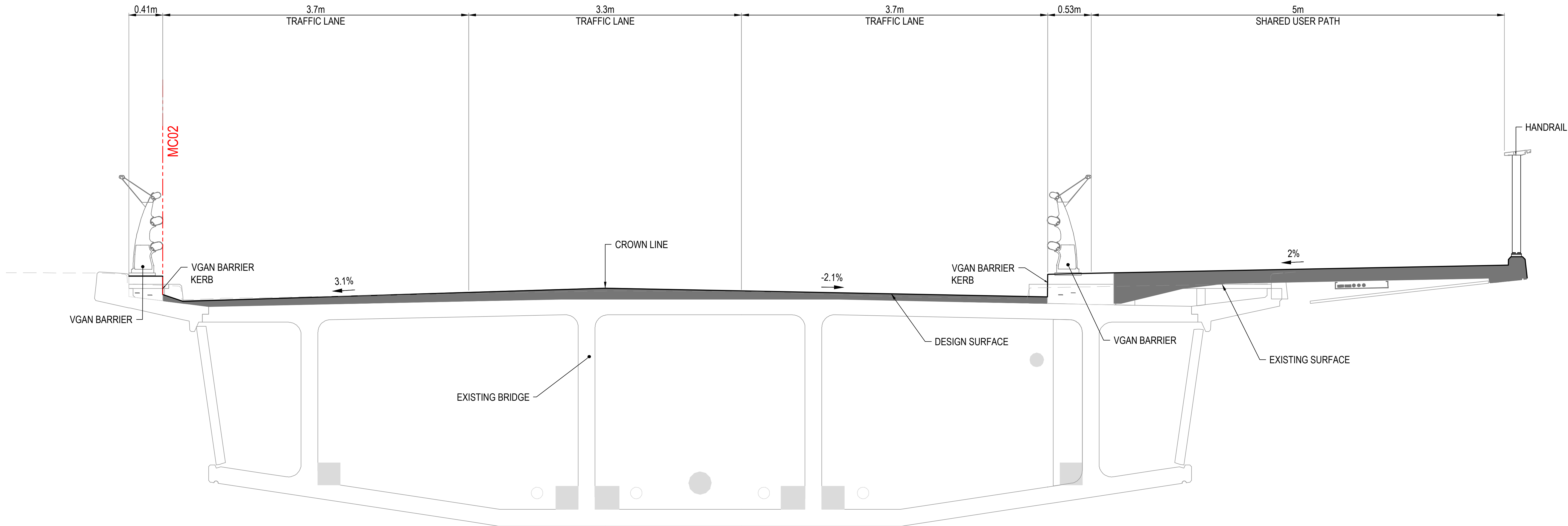
SEWER

WATER

EXISTING TREE TO BE REMOVED

NOT FOR CONSTRUCTION

[illegible]



TYPICAL CROSS SECTION
COMMONWEALTH AVENUE BRIDGE - NORTHBOUND
(MC02 APPROX CH. 180)
SCALE 1:25

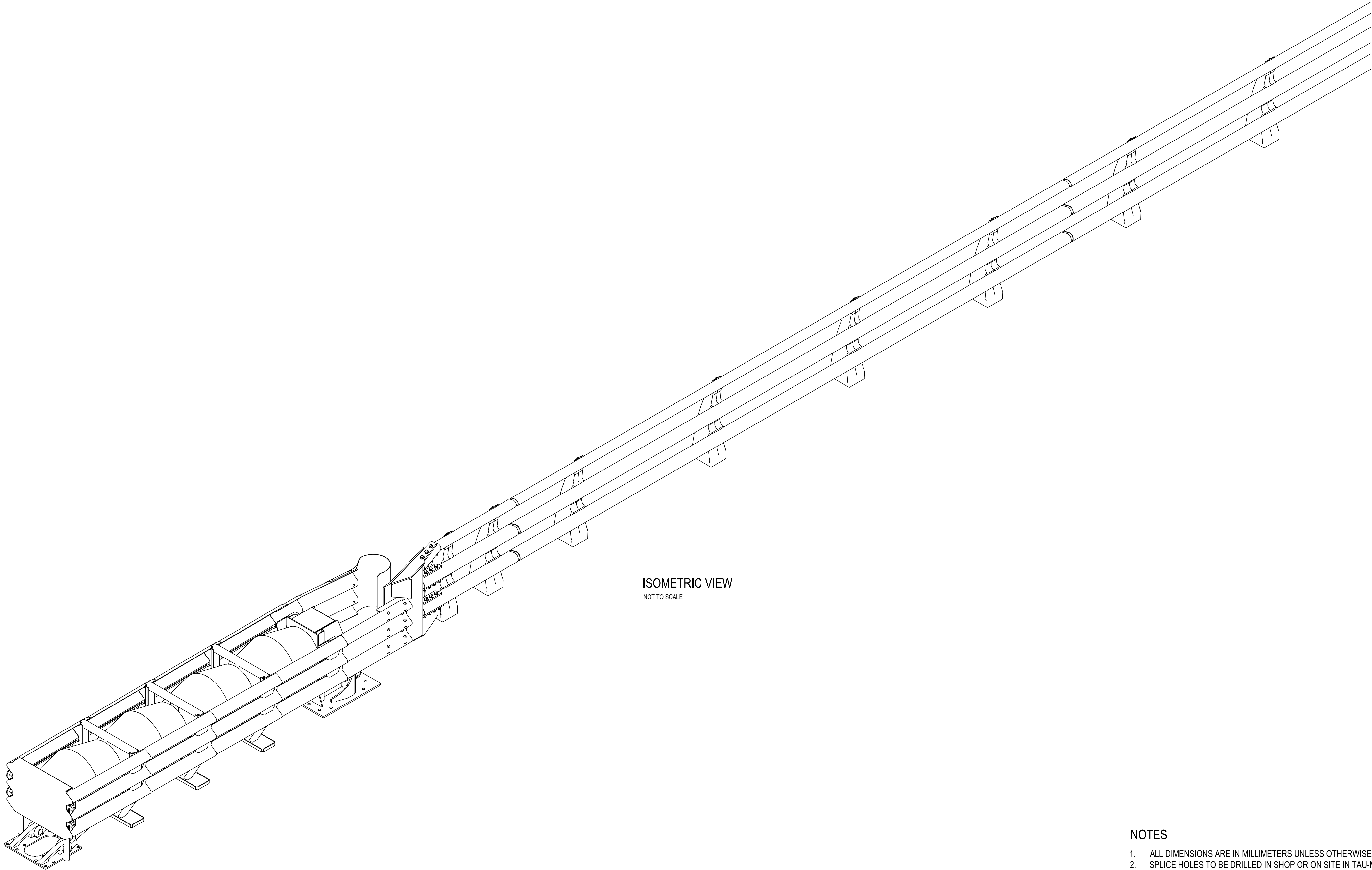
DRAWINGS COLOUR CODED - PRINT ALL COPIES IN COLOUR

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REFERENCES				REVISIONS			
REV	DATE	DESCRIPTION	APPROVED	REV	DATE	DESCRIPTION	APPROVED
C1	24.10.25	ISSUED FOR 100% DETAILED DESIGN					
B	16.09.25	ISSUED FOR 90% DETAILED DESIGN	F.BANNO				
A	27.06.25	ISSUED FOR 50% DETAILED DESIGN	F.BANNO				

CLIENT	Australian Government National Capital Authority
DESIGNER	SEYMOUR WHYTE
STATUS	100% DETAILED DESIGN
DRAFTER	J.CLEARY
DESIGNER	J.BUSTAMANTE
PROJECT/DESIGN MANAGER	J.TURNER
COORDINATE SYSTEM	MGA ZONE 55 GDA2020
DRAFTER CHECK	C.BIBLE
DESIGN CHECK	F.BANNO
APPROVED	W.HILARY
HEIGHT DATUM	AHD

PROJECT TITLE	COMMONWEALTH AVENUE BRIDGE RENEWAL
TYPICAL SECTIONS	
SHEET 2	
DRAWING No.	CAB-BGE-CV-DRG-031092
DESIGN LOT No.	CV-001
REVISION	C1



ISOMETRIC VIEW
NOT TO SCALE

NOTES

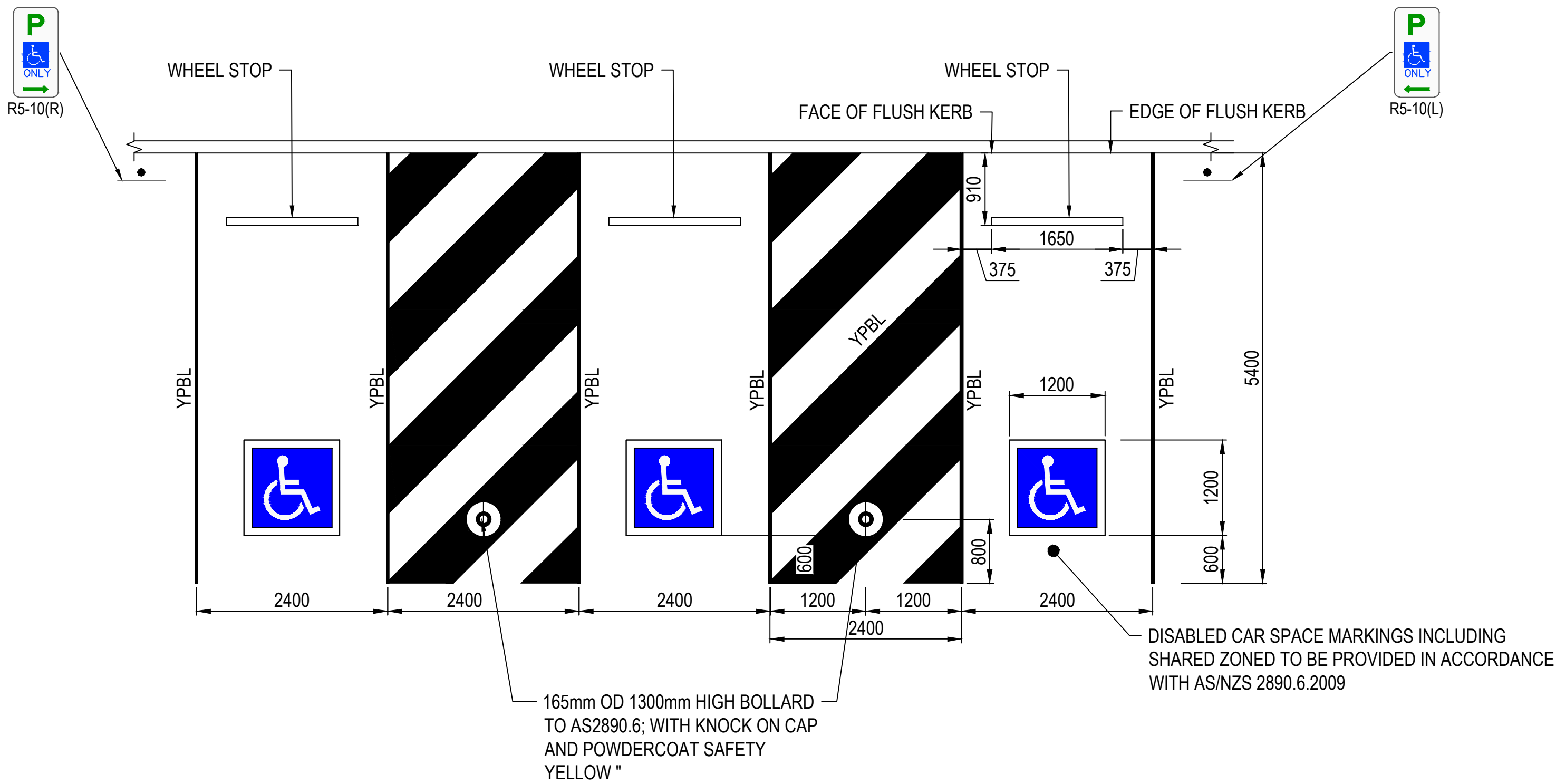
1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
2. SPLICE HOLES TO BE DRILLED IN SHOP OR ON SITE IN TAU-M END RAIL TO SUIT VGAN CONNECTOR.
3. CONCRETE PLINTH HEIGHT EXCEEDS NOMINAL HEIGHT OF '229mm' BY 25mm.
4. REFER TO TAU-M TL2 DRAWING AND ALL RELEVANT VGAN DRAWINGS.
5. REFER TO PACKAGE ST-001 FOR VGAN BARRIER DETAILS.

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NOT FOR CONSTRUCTION

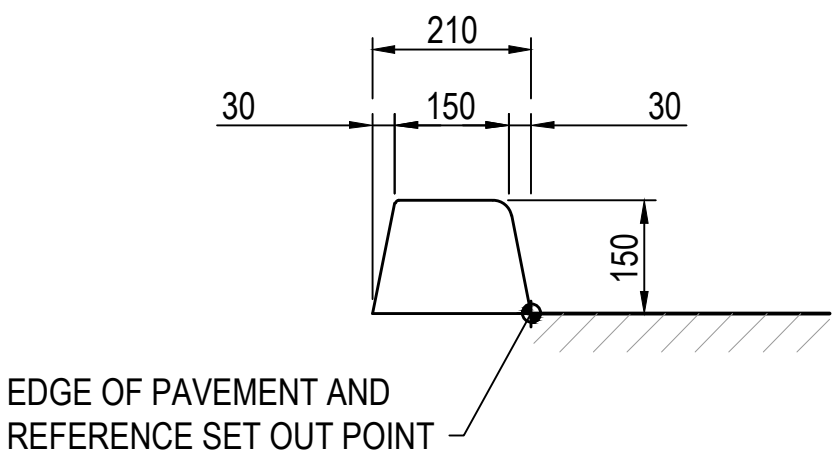
DRAWINGS COLOUR CODED - PRINT ALL COPIES IN COLOUR										NOT FOR CONSTRUCTION									
REFERENCES					SCALES AT A1 SIZE DRAWING	CLIENT  Australian Government National Capital Authority 	DESIGNER 	STATUS 100% DETAILED DESIGN				PROJECT TITLE COMMONWEALTH AVENUE BRIDGE RENEWAL BARRIER TRANSITION DETAILS SHEET 3							
	B1	24.10.25	ISSUED FOR 100% DETAILED DESIGN					DRAFTER J.CLEARY	DESIGNER J.BUSTAMANTE	PROJECT/DESIGN MANAGER J.TURNER	CORROSION SYSTEM MGA_ZONE 55 GDA2020								
	A	16.09.25	ISSUED FOR 90% DETAILED DESIGN					F.BANNO	DRAFTER CHECK	DESIGN CHECK	APPROVED	HEIGHT DATUM							
	REV	DATE	DESCRIPTION					APPROVED	C.BIBLE	F.BANNO	W.HILARY	AHD							
	REVISIONS							DRAWING No. CAB-BGE-CV-DRG-031203				DESIGN LOT No. CV-001	REVISION B1						

CAD File - C:\2025\dm\p\5\W\5\Y\N\022502 - CABR-ISO_150102 WIP\B08E\03 DRG\CAB-BGE-CV-DRG-031202.dwg
Last Modified - Friday, Oct 24, 2025, 4:53:47 PM

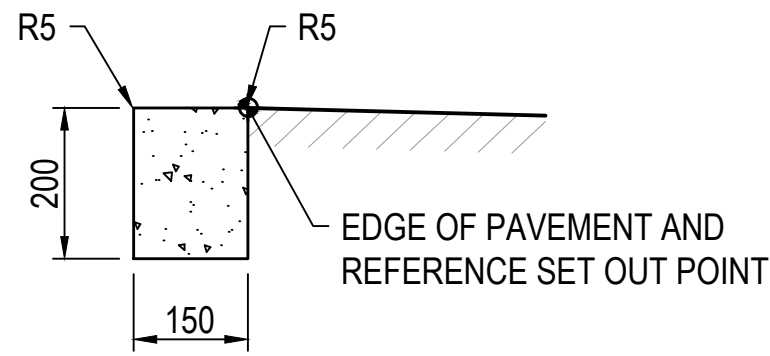


WHEEL STOP NOTES

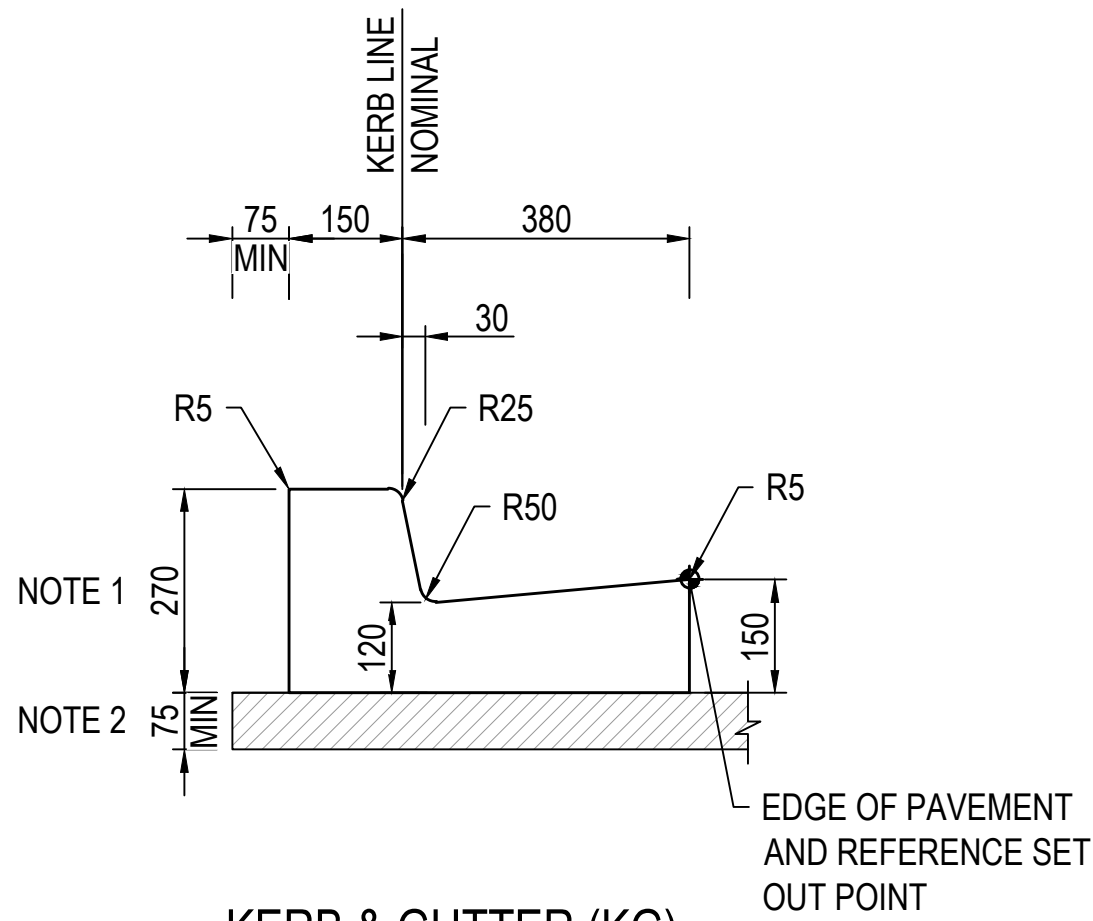
1. WHEEL STOP SETOUT AS PER AS 2890.1.
2. WHEEL STOPS TO BE LEDA, TYPE WS16 (LENGTH 1650mm, WIDTH 190mm, HEIGHT 90mm) OR APPROVED EQUIVALENT.



KERB ONLY
(KO)
SCALE 1:10



FLUSH KERB
(FK)
SCALE 1:10



KERB & GUTTER (KG)
BARRIER KERB & GUTTER (BKG)
SCALE 1:10

- NOTES:
1. 320 FOR BARRIER KERB AND GUTTER (BKG).
 2. ALL KERBS, GUTTERS AND KERB LAYBACKS TO BE CONSTRUCTED ON COMPACTED GRANULAR SUBBASE TO MATCH ADJACENT PAVEMENT LAYER.

DRAWINGS COLOUR CODED - PRINT ALL COPIES IN COLOUR

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REFERENCES				REVISIONS			
B1				24.10.25			
A				18.09.25			
REV				DATE			
DESCRIPTION				F.BANNO			
APPROVED				APPROVED			

SCALES AT A1 SIZE DRAWING			
SCALE 1:10			

CLIENT			
Australian Government National Capital Authority			

DESIGNER			
BG & E			

STATUS			
100% DETAILED DESIGN			

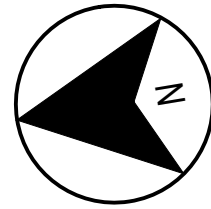
PROJECT TITLE			
COMMONWEALTH AVENUE BRIDGE RENEWAL ROAD FURNITURE DETAILS SHEET 1			

DRAWING No.			
CAB-BGE-CV-DRG-031204			

DESIGN LOT No.			
CV-001			

REVISION			
B1			

TO CANBERRA CITY



TO CAPITAL HILL

EXISTING STAIRS AND
STRUCTURES TO BE
DEMOLISHED

FLYNN DRIVE

COMMONWEALTH AVE BRIDGE
SOUTHBOUND CARRIAGEWAY

COMMONWEALTH AVE BRIDGE
NORTHBOUND CARRIAGEWAY

EXISTING STAIRS AND
STRUCTURES TO BE
DEMOLISHED

LAKE BURLEY GRIFFIN

NOTE

- FOR GENERAL NOTES AND LEGEND REFER TO DRAWINGS CAB-BGE-CV-DRG-031010-11 AND CAB-BGE-CV-DRG-031015.
- DRAWING ORIENTATION AND NORTH POINT MAY DIFFER FROM OTHER PACKAGES.
- FOR TRAFFIC STAGING DESIGN, REFER TO TEMPORARY WORKS PACKAGE TW-005.
- TEMPORARY CONCRETE BARRIERS ARE SHOWN INDICATIVELY. FOR DETAILS REFER TO TRAFFIC MANAGEMENT PLAN AND TEMPORARY WORKS PACKAGE TW-005.
- ALL EXISTING SIGNAGES WITHIN CONSTRUCTION BOUNDARY TO BE DEMOLISHED UNLESS NOTED OTHERWISE.
- REFER TO DRAWING CAB-BGE-CV-DRG-031304 TABLE 9 FOR TYPICAL JOINT SPACING.

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REFERENCES		REVISIONS	
REV	DATE	DESCRIPTION	APPROVED
A	27.06.25	ISSUED FOR 50% DETAILED DESIGN	F.BANNO
B	16.09.25	ISSUED FOR 90% DETAILED DESIGN	F.BANNO
C1	24.10.25	ISSUED FOR 100% DETAILED DESIGN	F.BANNO

SCALES AT A1 SIZE DRAWING

SCALE 1:500

CLIENT



Australian Government
National Capital Authority



SEYMOUR
WHYTE

DESIGNER



STATUS

100% DETAILED DESIGN

DRAFTER

J.CLEARY

DESIGNER

J.BUSTAMANTE

PROJECT/DESIGN MANAGER

J.TURNER

COORDINATE SYSTEM

MGA ZONE 55
GDA2020

DRAFTER CHECK

C.BIBLE

DESIGN CHECK

F.BANNO

APPROVED

W.HILARY

HEIGHT DATUM

AHD

PROJECT TITLE

COMMONWEALTH AVENUE BRIDGE RENEWAL
DEMOLITION PLAN
SHEET 2

DRAWING No.

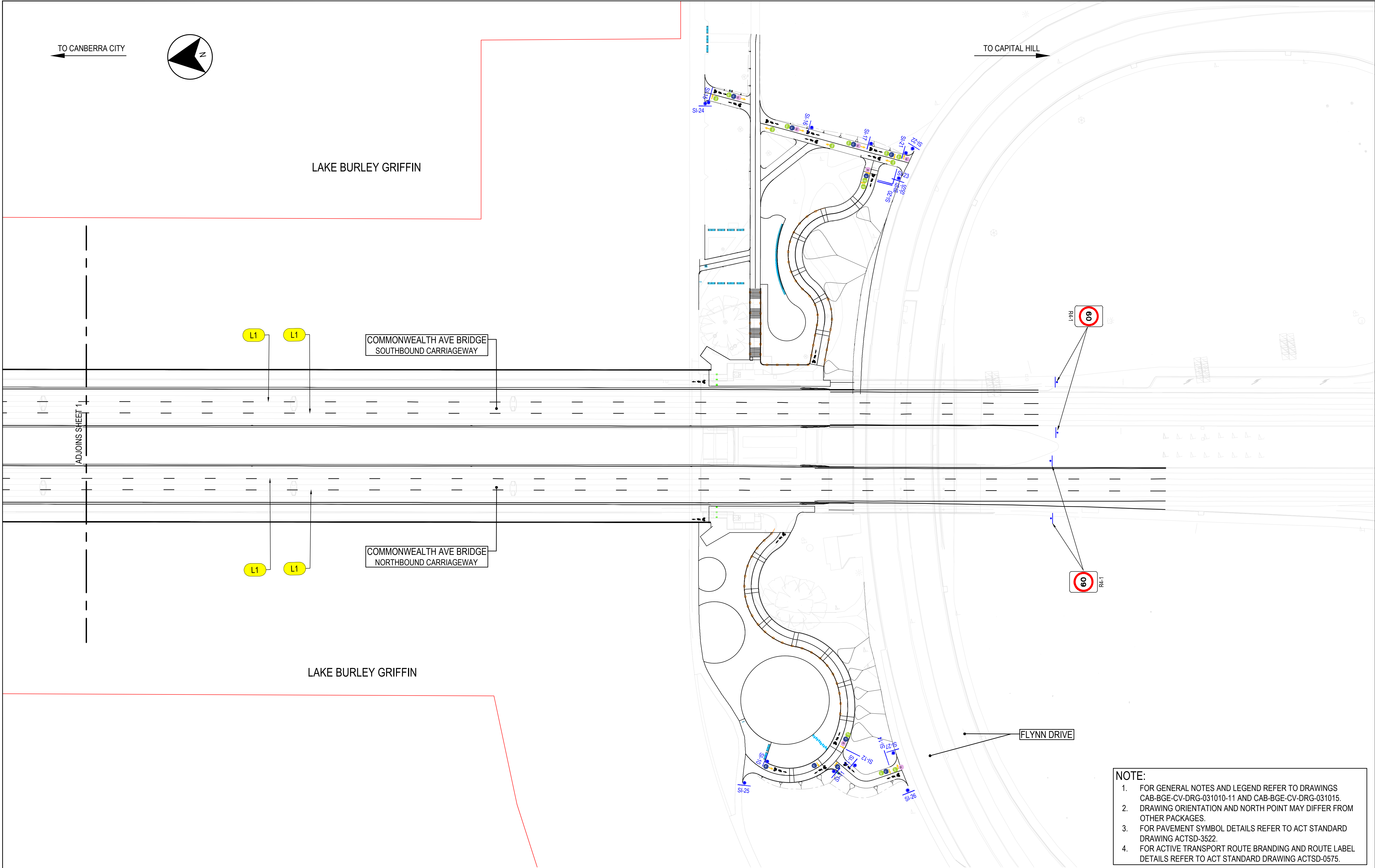
CAB-BGE-CV-DRG-031812

DESIGN LOT No.

CV-001

REVISION

C1



NOTE:

- FOR GENERAL NOTES AND LEGEND REFER TO DRAWINGS CAB-BGE-CV-DRG-031010-11 AND CAB-BGE-CV-DRG-031015.
- DRAWING ORIENTATION AND NORTH POINT MAY DIFFER FROM OTHER PACKAGES.
- FOR PAVEMENT SYMBOL DETAILS REFER TO ACT STANDARD DRAWING ACTSD-3522.
- FOR ACTIVE TRANSPORT ROUTE BRANDING AND ROUTE LABEL DETAILS REFER TO ACT STANDARD DRAWING ACTSD-0575.

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