R7-1-4 AND BCC 'NO STOPPING' (1L/1D/1R) SIGNS AS REQUIRED (REFER NOTES 6 AND 11). LIP OF CHANNEL 2.0 REFER NOTES 2 & 3 THROUGH TRAFFIC LANE WIDTH REFER BSD-1022

REGULATORY BICYCLE LANES WITH PARKING NOT PERMITTED (MUST INCLUDE R7-1-4 BICYCLE LANE SIGNS)

FIGURE 1

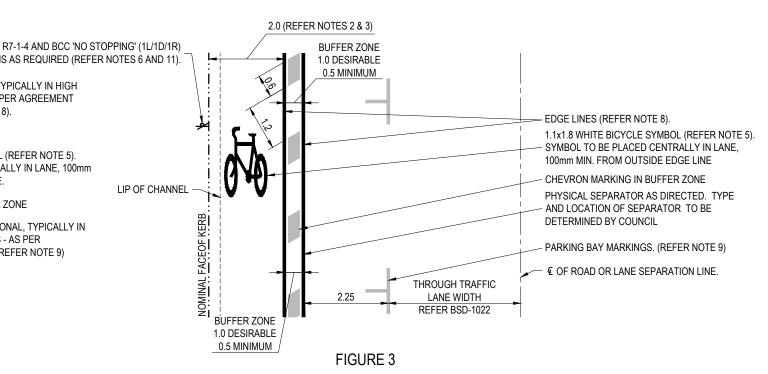
SIGNS AS REQUIRED (REFER NOTES 6 AND 11). OPTIONAL INSIDE EDGE LINE (TYPICALLY IN HIGH DEMAND PARKING AREAS - AS PER AGREEMENT R7-1-4 AND BCC 'NO STOPPING' (1L/1D/1R) WITH COUNCIL). (REFER NOTE 8). SIGNS AS REQUIRED (REFER NOTES 6 AND 11). EDGE LINE (REFER NOTE 8). 1.1x1.8 WHITE BICYCLE SYMBOL (REFER NOTE 5). SYMBOL TO BE PLACED CENTRALLY IN LANE, 100mm LIP OF CHANNEL MIN. FROM OUTSIDE EDGE LINE. CHEVRON MARKING IN BUFFER ZONE PARKING BAY MARKINGS (OPTIONAL, TYPICALLY IN (REFER NOTE 2) HIGH DEMAND PARKING AREAS - AS PER AGREEMENT WITH COUNCIL). (REFER NOTE 9) THROUGH TRAFFIC € OF ROAD OR LANE LANE WIDTH SEPARATION LINE. REFER BSD-1022 BUFFER ZONE 1.0 DESIRABLE 0.5 MINIMUM FIGURE 2

REGULATORY BICYCLE LANES WITH KERBSIDE PARKING PERMITTED

(MUST INCLUDE R7-1-4 'BICYCLE LANE' SIGNS)

NOTES:

- THE WIDTH OF THE CHANNEL IS TO BE INCLUDED AS PART OF THE BICYCLE LANE WIDTH ONLY WHERE IT DOES NOT POSE A
 POTENTIAL SAFETY CONCERN INCLUDING:
- a. EDGE DROP-OFF BETWEEN THE PAVEMENT AND CHANNEL SURFACES; OR
- b. STEEP OR ABRUPT CHANGE IN CROSSFALL SLOPES; OR
- c. HAZARDS IN AND ADJACENT TO THE KERB AND CHANNEL; OR
- d. THE LIKELIHOOD OF BICYCLE PEDALS STRIKING THE KERB.
- ABSOLUTE MINIMUM <u>NEGOTIABLE</u> BICYCLE LANE WIDTH IS 1.5m.
- FOR BICYCLE LANES ADJACENT TO THE KERB (FIGURE 1), THE MINIMUM WIDTH IS TO BE MEASURED FROM NOMINAL FACE OF KERB AND IS TO BE 1.2m MEASURED FROM THE LIP OF THE CHANNEL (BOTH CRITERIA MUST BE MET WHEN CHANNEL IS PRESENT).
- 4. FIGURE 3 CROSS-SECTION ONLY TO BE USED IN LOCATIONS AGREED BY COUNCIL
- 5. BICYCLE SYMBOLS ARE TO BE WHITE. SYMBOLS TO BE AS PER AS1742.9, FIGURE 2.2(1) AND THE QUEENSLAND MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) PART 9 (HARMONISED). SYMBOLS TO BE SPACED AT 200m INTERVALS MAXIMUM.
- 6. SIGNS (R7-1-4) FOR REGULATORY BICYCLE LANES TO BE INSTALLED AT 400m INTERVALS MAX. PARKING REGULATION SIGNS TO BE INSTALLED TO MATCH KERBSIDE ALLOCATION REQUIREMENTS.
- MEASUREMENTS SHOWN ARE TO THE CENTRE OF LINES.
- 8. REFER BSD-3151 FOR EDGE LINE DETAILS.
- 9. REFER BSD-3161 FOR PARKING BAY MARKING DETAILS.
- 10. PAVEMENT MARKINGS TO BE INSTALLED IN LONGLIFE PAVEMENT MARKING MATERIAL. MARKINGS TO HAVE ANTI-SLIP/SKID MATERIAL APPLIED TO SURFACE. THERMOPLASTIC MATERIALS ARE NOT TO BE USED. REFER BCC REFERENCE SPECIFICATION FOR CIVIL ENGINEERING WORKS \$155 ROAD PAVEMENT MARKINGS FOR PAVEMENT MARKING MATERIALS DETAILS.
- 11. REFER BSD-3101 FOR BCC PARKING REGULATION SIGNS AND SIGN CODES.
- 12. ALL DIMENSIONS IN METRES (U.N.O.)



REGULATORY KERBSIDE BICYCLE LANES WITH PARKING PERMITTED

CROSS-SECTION ONLY TO BE USED IN LOCATIONS AGREED BY COUNCIL (MUST INCLUDE R7-1-4 BICYCLE LANE SIGNS)

				Δnr	P COTTON SIGNATURE ON ORIGINAL	DESIGN	Std Dwgs WG	DATE	Oct '98
D	Kerbside Bicycle Lane with Parking Option (Figure 3) & Buffer Zone Added, Notes Reviewed	MAR '19	APR '19	Apr RPEQ 16110 '19	DATED 21/03/06 R.P.E.Q: 2546	DRAWN	CPO - P&D	DATE	Nov '04
С	Additional Notes, Bicycle Lane Widths Amended.	JUL '18	JUL '18	NOV '18	ASSET ENGINEERING MANAGER STRATEGIC ASSET MANAGEMENT		e de de	5	
В	Bike Awareness Zones Removed, Drawing Title Amended	JUN '16	JUL '16	JUL '16	DESIGN APPROVED		CA GMc	DATE	Nov '05
Α	Drawing Converted from UMS Series April 2014	APR '14	APR '14	APR '14	B HANSEN SIGNATURE ON ORIGINAL DATED 13/03/06	DRAWING FILENAME	DRAWING FILENAME BSD-5102 (D) Bicycle Lane Widths On-Carriage		arriageway.dwg
ISSUE	AMENDMENT	DRAWN DATE	CHK'D DATE	APPR'D DATE	PRINCIPAL ENGINEER STRATEGIC ASSET MANAGEMENT	ASSOCIATED PLANS	SUPERSEDES UMS-861		
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BRISBANE CITY COUNCIL STANDARD DRAWING

BICYCLE LANE WIDTHS ON-CARRIAGEWAY (RETROFIT)

•	DAILD DI	ATTITO				
	SCALE NOT TO	SCALE				
	DWG No.					
	BSD-5102					
	ORIGINAL SIZE	REVISION				
	Α3	D				