

FIGURE 1

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

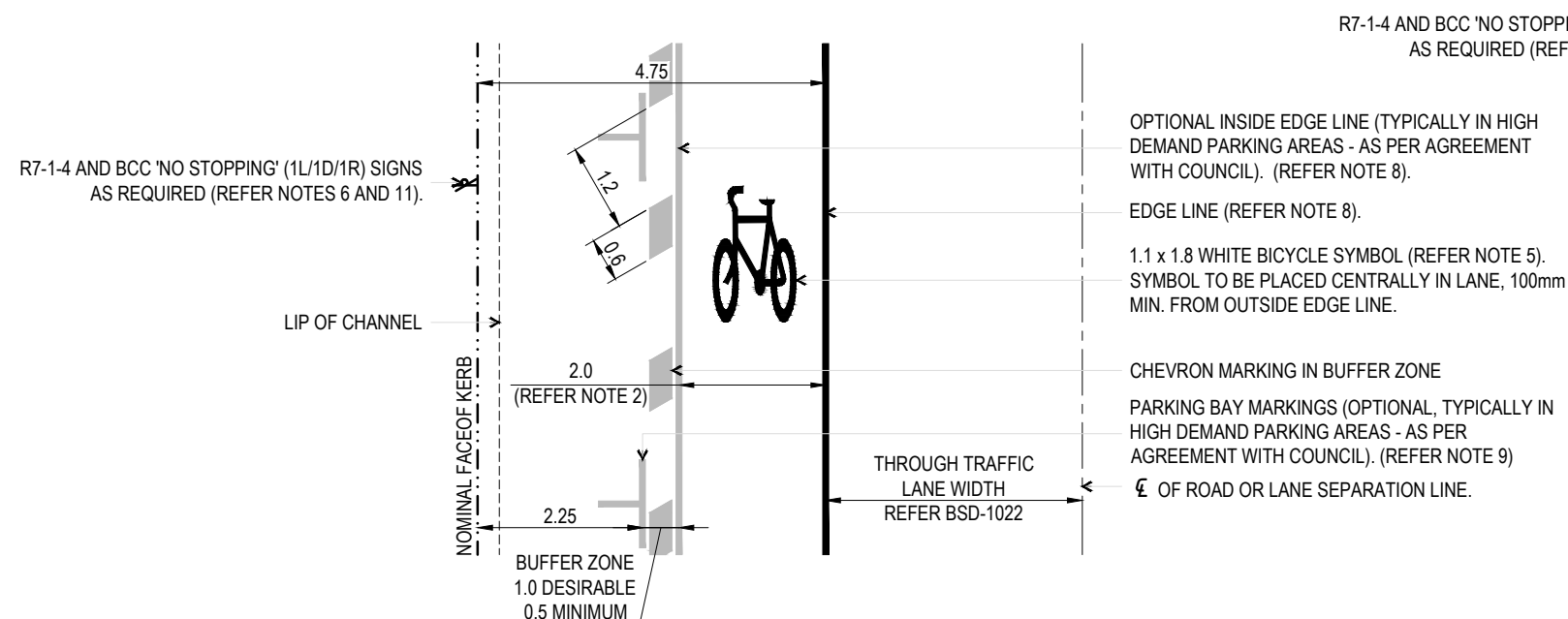


FIGURE 2

REGULATORY BICYCLE LANES WITH KERBSIDE PARKING PERMITTED
(MUST INCLUDE R7-1-4 'BICYCLE LANE' SIGNS)

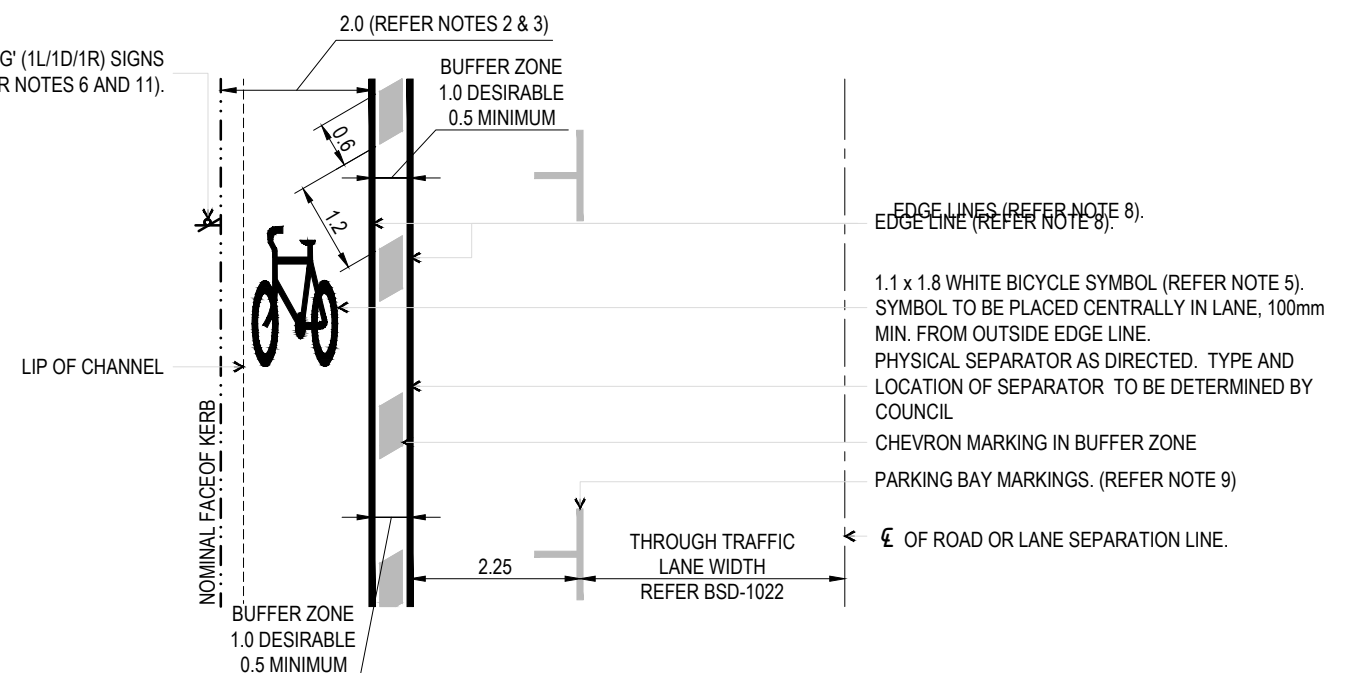


FIGURE 3

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)

NOTES:

1. 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.
2. ABSOLUTE MINIMUM **NEGOTIABLE** BICYCLE LANE WIDTH IS 1.5m.
3. 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.
7. 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 S155 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.).

THE PURPOSE OF THIS STANDARD DRAWING IS TO PROVIDE TYPICAL DETAILS THAT SUPPORT THE DESIRED OUTCOMES OF THE BRISBANE CITY PLAN 2014 AND ASSOCIATED PLANNING SCHEME POLICIES. THE FITNESS FOR PURPOSE OF THIS STANDARD DRAWING FOR A SPECIFIC PROJECT SHOULD BE ASSESSED AND ACCEPTED BY AN APPROPRIATELY QUALIFIED DESIGNER AND/OR REGISTERED PROFESSIONAL ENGINEER OF QUEENSLAND (RPEQ).



BRISBANE CITY COUNCIL STANDARD DRAWING

BIKE LANE WIDTHS ON-CARRIAGEWAY (RETROFIT)

PUBLISH DATE		SEP 2024
SCALE		NOT TO SCALE
DRAWING NUMBER		BSD-5102
ORIGINAL SIZE	REVISION	
A3	E	