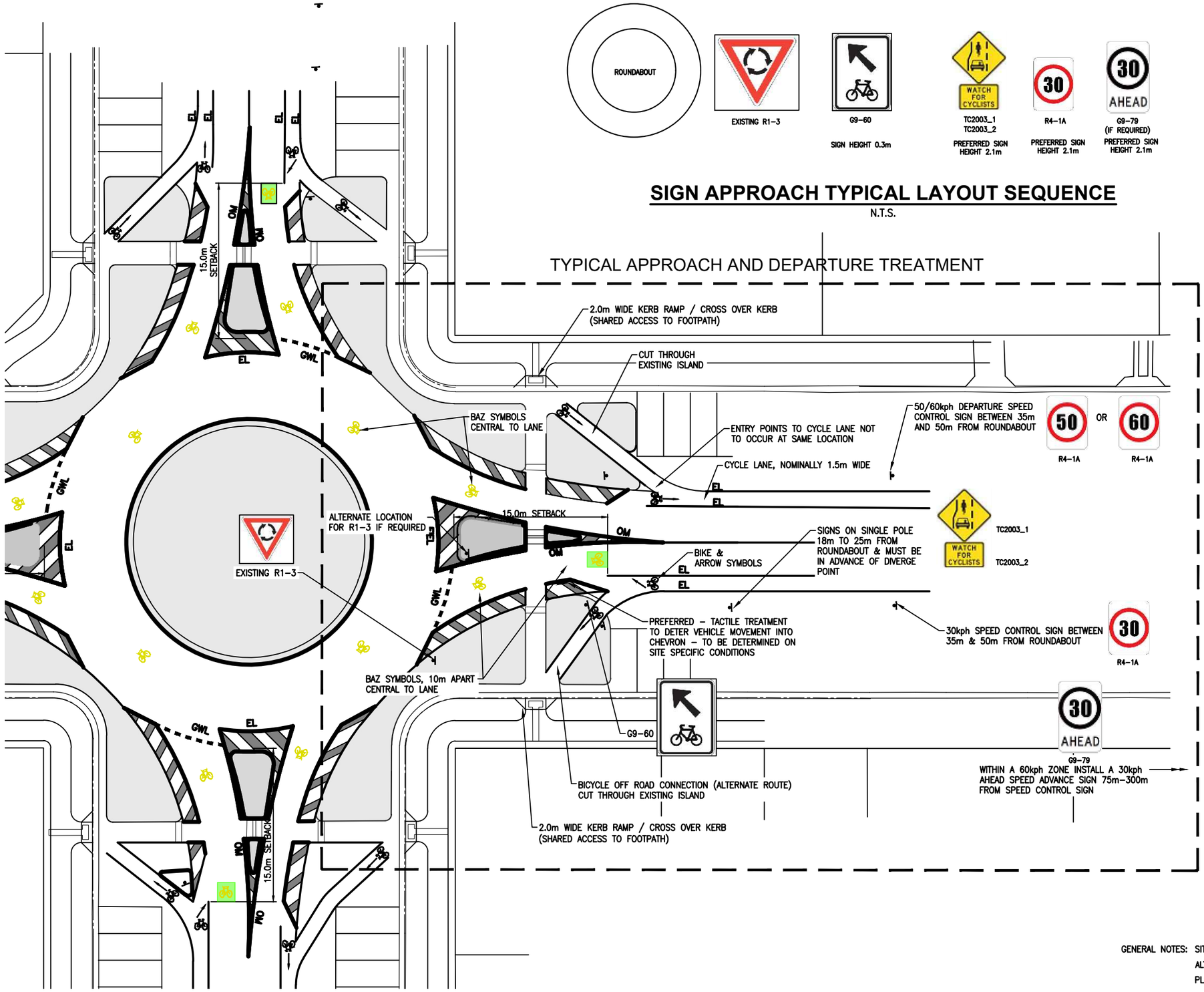


TYPICAL PAVEMENT MARKINGS AND SIGNAGE ONLY

PAVEMENT MARKING LEGEND

EDGE LINE	EL	100*mm
OUTLINE MARKING	OM	100mm
BICYCLE PAVEMENT SYMBOL		REFER MUTCD PART 9 FIGURE 2.2 FOR DIMENSIONS. ARROWS 1.5m LONG
YELLOW BAZ PAVEMENT SYMBOL		REFER MUTCD PART 9 FIGURE 2.2 FOR DIMENSIONS. ARROWS 1.5m LONG
YELLOW BAZ PAVEMENT SYMBOL IN GREEN CYCLE PAINT BOX		1.5m × 2.0m — EMERALD GREEN PAINT AS PER MUTCD PART 9 CLAUSE 1.6

ALL PAVEMENT MARKINGS TO BE INSTALLED WITH A HIGH SKID RESISTANCE MATERIAL (E.G. CALCINE BAUXITE)

RETRO-REFLECTIVE RAISED PAVEMENT MARKER (RRPM's) DETAILS

LEGEND

- UNIDIRECTIONAL RRPM, RED
- UNIDIRECTIONAL RRPM, WHITE
- BIDIRECTIONAL RRPM, WHITE

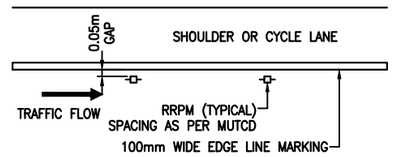
RRPM SPACING

RADIUS	SPACING (N)
>400m	24m
⩽400m	12m

NOTES

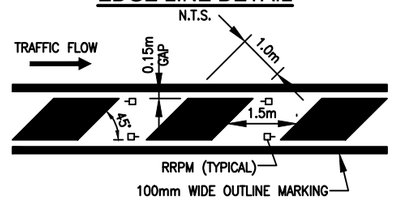
1. FOR RRPM'S ADJACENT SOLID LINES, LATERAL SPACING BETWEEN EDGE OF LINE AND EDGE OF RRPM MUST BE IN RANGE 25MM(MIN) TO 50MM(MAX).
2. SPACINGS SHOWN ARE MAXIMUM ONLY AND MAY BE ADJUSTED TO ALLOW EVEN GAPS BETWEEN RRPM'S.
3. REDUCE SPACING AS NECESSARY TO ENSURE THAT AT LEAST TWO CONSECUTIVE RRPM'S REMAIN IN DRIVERS' VIEW.

TYPICAL LINEMARKING DETAILS



EDGE LINE DETAIL

N.T.S.



CHEVRON DETAIL

N.T.S.

SIGNAGE NOTES:
1. ALL SIGNAGE TO COMPLY WITH AS1742.2 – GUIDANCE PROVIDED IS FOR CRC'S PREFERRED PLACEMENT AND HEIGHT.
2. SIGNS TO BE 5m MAX FROM EDGE OF TRAFFIC LANE.
3. SIGNS BEHIND KERBS TO BE NOT LESS THAN 0.3m BEHIND KERB.
4. DISTANCE BETWEEN SIGNS NOT TO BE LESS THAN 0.6V METERS. WHERE V IS POSTED SPEED LIMIT IN Km/h
5. ALL SIGN HEIGHTS MEASURED TO BOTTOM OF LOWEST SIGN FACE.

TRAFFIC ISLANDS:
1. ALL TRAFFIC ISLANDS TO BE CONSTRUCTED AS PER FNQROC STD DRG S4110.
2. ALL KERB ON ISLANDS FACING TRAFFIC TO BE PAINTED RETROFLECTIVE WHITE.
3. TOP OF ALL CONCRETE INFILL TRAFFIC ISLANDS TO BE PAINTED TERRACOTTA

GENERAL NOTES: SITE SPECIFIC PLANS TO BE PREPARED & CONFIRMED BY COMPETENT CRC OFFICER.
ALTERNATIVE ROUTE PREFERRED BUT NOT COMPULSORY.
PLAN BASED ON MUTCD 2014 & AUSTROADS – GUIDE TO ROAD DESIGN PART 3: 2010
AND "Assessment of the Effectiveness of On-road Bicycle Lanes at Roundabouts in Australia and New Zealand"
AND TRUM TN108 (FIG 8).

FOR CONSTRUCTION

Cairns Regional Council

CRC PREFERRED TYPICAL BICYCLE TREATMENT FOR SINGLE LANE ROUNDABOUTS

22767-SK01 REV 6 15/07/19