

MID BLOCK TAIL LENGTH TABLE

ISLAND	SPEED (Km/h)						
WIDTH (m)	20	30	40	50	60	70	
1.0	6	8	11	14	19	23	
1.5	8	11	15	19	26	31	
2.0	10	14	19	24	33	39	
2.4	11	17	22	28	39	45	
3.0	13	20	27	34	47	55	

DATA IN TABLE APPLY ONLY TO ISLANDS LOCATED CENTRALLY ON ROAD CENTRELINE. LENGTH MAY BE VARIED TO SUIT SITE CONDITIONS WITH APPROVAL OF BCC ASSET OWNER.

NOTES:

- 1. PRECAST TRAFFIC ISLANDS AS PER BSD-2061 TO BE USED AT PEDESTRIAN REFUGES.
 - DESIRABLE WIDTH 2.4m.
 - DESIRABLE MINIMUM WIDTH 2.0m.
 - ABSOLUTE MINIMUM WIDTH 1.5m.
- 2. SPACING BETWEEN ISLANDS TO BE 2.0m MINIMUM. SPACING TO BE INCREASED TO 2.4m AT BICYCLE CROSSING FACILITIES, OR WHERE HOLDING RAILS REQUIRED (REFER NOTE 10). REFER BSD-5232 FOR ISLAND DETAILS.
- 3. FOR LENGTH OF PAINTED ISLAND TAILS, REFER TO 'TAIL LENGTH TABLE'. RRPM'S AT 5.0m SPACING.
- 4. WARNING SIGNAGE W6-1/W8-25 REQUIRED AT ISOLATED REFUGES, 60-80m IN ADVANCE OF REFUGE ISLANDS.
- 5. DIRECTIONAL KERB RAMPS AS PER BSD-5231 TO BE CONSTRUCTED, WITH CONCRETE FOOTPATH CONNECTION TO EXISTING. A MINIMUM OF 1.2m OF CONCRETE FOOTPATH IS REQUIRED BEHIND BACK OF KERB RAMP.
- 6. LENGTH OF REFUGE ISLAND MAY BE REDUCED TO 2.0m MINIMUM TO ALLOW FOR VEHICLE MOVEMENTS AT PROPERTY ACCESS OR AT INTERSECTIONS.
- KEEP LEFT SIGNS MAY BE MOUNTED ON SPECIAL HANDRAIL ASSEMBLY WHERE SPECIFIED (REFER BSD-5259).
- 8. STREET LIGHTING TO BE PROVIDED IN ACCORDANCE WITH AS 1158.
- PEDESTRIAN HANDRAILS, 0.9m HIGH, TO BE INSTALLED WHERE REQUIRED. BICYCLE HANDRAILS, 1.2m HIGH TO BE INSTALLED AT BICYCLE CROSSING FACILITIES. (REFER BSD-5259 FOR DETAILS).
- 10. NO STOPPING RESTRICTIONS TO BE DELINEATED BY YELLOW 'NO STOPPING' EDGE LINE. EXTENT OF RESTRICTIONS TO BE DETERMINED AS PER 'CROSSING SIGHT DISTANCE' GRAPH (REFER BSD-5259).
- 11. WIDTH OF REFUGE (BETWEEN PAINTED ISLAND LANES) TO BE 2.4m MINIMUM FOR PEDESTRIANS AND 2.8m FOR BICYCLE USE.
- 12. WIDTH FROM REFUGE ISLAND TO KERB 4.2m DESIRABLE (3.1m MINIMUM).
- 13. LANE WIDTH PAST REFUGE (TO EDGE LINE) 3.1m (MINIMUM).
 14. FOR DESIGN NOTES, CONSTRUCTION NOTES AND LEGEND REFER TO BSD-3201.
- 15. THIS DRAWING TO BE READ IN CONJUNCTION WITH M.U.T.C.D. PART 10.

ISSUE	Drawing Converted from UMS Series April 2014 AMENDMENT	DRAWN DATE	CHK'D DATE	APPR'D DATE	SENIOR PROJECT OFFICER ROAD NETWORK	ACCOCIATED	SUPERSEDES UMS-921	ago gonerai u	osigii ontena.uwt	$\frac{1}{2}$
		JAN '15	JAN '15	JAN '15	V NASH SIGNATURE ON ORIGINAL	DRAWING	BSD-5260 (D) Pedestrian refu	ine neneral d	esian criteria dwa	1
В	Notes Amended	MAR '15	MAR '15	MAR '15	DESIGN APPROVED	CHECKED	D. MAHER	DATE	June '06	
С	Drawing Title Amended	FEB '16	JUL '16	JUL '16	ASSET ENGINEERING MANAGER STRATEGIC ASSET MANAGEMENT	511551155			, ,,,,	1
D	Reference to Bike Awareness Zone (Previous Note 4) Removed	JUL '18	JUL '18	NOV '18	DATED 06/09/06 - R.P.E.Q. 2546	DRAWN	CITY DESIGN	DATE	May '06	1
					DRAWING AUTHORISED FOR PUBLICATION P COTTON SIGNATURE ON ORIGINAL	DESIGN	Std Dwgs WG	DATE	May '06	



BRISBANE CITY COUNCIL STANDARD DRAWING

PEDESTRIAN REFUGE GENERAL DESIGN CRITERIA

DAKI	U DK	AW	TING		
SCALE	NOT TO	SCALE			
DWG No.					
BSD-5260					
ORIGINAL SIZE		REVISION			
A	3		D		