



**NOTES:**

1. FOR SIGN SIZES, REFER TO MAIN ROADS SIGN STANDARDS ON THE WEBSITE.
2. TYPE OF INTERSECTION CONTROL TO BE DETERMINED ON A CASE BY CASE BASIS.
3. FOR DIMENSIONS OF MERGE PAVEMENT ARROWS REFER TO AS 1742.2. MERGE ARROWS ARE OPTIONAL BUT SHOULD BE USED WHERE DRIVERS HAVE DIFFICULTY ANTICIPATING THE MERGE AHEAD, e.g. BECAUSE IT IS PARTIALLY HIDDEN BY A CREST OR AROUND A CURVE, OR BY OTHER TRAFFIC.
4. KEEP LEFT SIGN IS REQUIRED IF THERE IS AN ISLAND ON THE TERMINATING ROAD WHICH IS SET BACK 10m OR MORE FROM THE KERB LINE OR EDGE OF THE ROAD.
5. KEEP LEFT SIGN SHALL BE USED ON ALL MEDIAN SPLITTER ISLANDS, WHICH ARE PROCEEDED BY A DOUBLE BARRIER LINE OR UNBROKEN SEPARATION LINE, EXCEPT IF THE SPLITTER ISLAND IS LESS THAN 25m LONG AND THERE IS A 'STOP' OR 'GIVE WAY' SIGN.
6. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH DWG No. 200631-0039.
7. FOR OVERTAKING LANES < 950m USE R9-6-1C. FOR OVERTAKING LANES ≥ 950m USE R9-7-1C.

THIS DRAWING ILLUSTRATES A PASSING LANE INCORPORATING AN INTERSECTION. IT IS PREFERABLE THAT INTERSECTIONS ARE NOT CONTAINED WITHIN OR ADJACENT TO PASSING LANES.

IN CONSTRAINED SITUATIONS IT MAY BE ACCEPTABLE FOR A PASSING LANE TO INCORPORATE AN INTERSECTION. GUIDELINE DRAWINGS 200331-0146 TO 0149 PROVIDE SOME EXAMPLES OF HOW AN INTERSECTION CAN BE INCORPORATED.

V <sub>85</sub> km/h	A m	C m	M m	LENGTH OF BARRIER LINE (L) MM (m) (DEIRABLE (m))
60	80-120	30	100	96
70	80-120	30	115	108
80	120-180	60	130	120
90	120-180	60	145	132
100	180-250	100	160	144
110	180-250	100	175	168*

\* FOR ROAD TRAIN ROUTES USE MINIMUM 300m

ALL UNITS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.

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DRAWN	C. BISS	APPROVED	D. SULLIVAN	9/11/04
DRAWING TYPE	FILE NUMBER	67-08-62		
9906	DRAWING NUMBER	200331-0148-3		
9900				

**EXAMPLE PASSING LANE**  
**RIGHT TURN TREATMENT**  
**IMMEDIATELY PRIOR TO**  
**START OF PASSING LANE**

**MAIN ROADS**  
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No.	DESCRIPTION	APPROVED & DATE	DESCRIPTION	APPROVED & DATE
3	TABLE AMENDED.			
2	LANE ENDS AND MERGE RIGHT SIGNS DOUBLED UP. MATCHLINES ADDED. REST BAY REMOVED FROM BACKGROUND. MERGE ARROW LINE ADDED. NOTES 4-7 ADDED.	D. LANEMARK 21.12.09		
1	3m GAP MADE IN DOUBLE BARRIER LINE AT REST BAY TURNOFFS.	D. LANEMARK 21.12.07		