

not required as road markings already prohibit overtaking at this location

Legend

3 x P 010 End

3 x P 003R Direction

2 x RUS 002 Keep Right

Cone

Lat. Safety Zone

Works Area

Table 2.2.2.1: Minimum Design Parameters for Level 2(i) Roads Single Carriageway 80km/h

Design Parameter	Type A	Type B	Type C
	> 12 hours	< 12 hours	< 15 mins
Advance Warning Signage			
Sign Size (mm)	600	600	-
Sign Visibility (m)	90	90	90
Number of Signs	4	3	-
Cumulative Distance (m)	480	360	5
Distance between advance warning signs (m)	120	120	-
Тарег			
Lane Taper Rate A	1 in 40	1 in 40	-
Hard Shoulder Taper Rate A			-
Cones			Act
Cone Height (mm)	750	750	
Taper Spacing (m) B	3	3	-
Longitudinal Spacing (m) B	12	12	
Lamps (unlit areas only)			
Taper Spacing (m)	6	6	-
Longitudinal Spacing (m)	24	24	-
Safety Zones			No.
Longitudinal (m)	45	45	-
Lateral (m)	1.2	1.2	-
Lanes			
Lane Width (m) <sup>C</sup>	3	3	-
<del></del>			**

45 taper is required at shuttle traffic controlled layouts with cones at 1m centr

Cone spacing is the maximum permitted. Where geo dictates the spacing shall be reduced accordingly.

The optimum lane width for all classes of vehicles is 3.3m. This may be reduced to a minimum of 3m. Below this, HGVs and buses must be marshalled past the works. The absolute minimum lane width, if only cars and light vehicles are present, is 2.5m. See Section 0.4.3.4. scale dimensions.
All dimensions to be checked before work
commences and any discrepancies reported.
All traffic Management to be carried out in
accordance with Chapter 8 of the Traffic
Signs Manual in force at time of

All signage to be erected outside visibility splays at junctions and site access.

Note 3: Traffic Management will be audited and monitored in order to ensure safety and adequate traffic manouverability. Should changes be required, drawings will be

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nteraction with local residents and andowners will be carried out by the m

