



NOTES

- All traffic signs shall comply with Chapter 6 of the Traffic Signs Manual.
- All traffic management equipment shall be provided by the Contractor, unless otherwise specified.
- All signs shall be positioned so as not to be obscured by any other objects and shall not obstruct any other sign, permanent or temporary as much as is reasonably practicable.
- The minimum lateral clearance between any area in which work is being carried out and the part of the carriageway available to traffic shall be clear for 20m with a speed limit of 30 mph or less and 1.2m for roads with a speed limit of 40 mph or more.
- All traffic signs shall meet the reflectorisation requirements of BS 6752: Part 6: 1983, Table 1.
- The permitted use of given types of closure shall be as specified.
- Constraints on the use of given types of closure shall be as specified.
- The lengths of tapers shown on the standard lane closure drawings are based on a basic lane width of 3.5m, rounded up to generally the nearest 5m. Unless the actual lane width varies from this figure, the length shall be set to calculate taper lengths:
 - Single carriageway road (speed limit 30 mph or more) - Rate of Taper 1 in 13
 - Single carriageway road (speed limit 30 mph or more) - Rate of Taper 1 in 25
 - Dual carriageway road without Hard Shoulder (speed limit 40 mph or more) - Rate of Taper 1 in 25
 - Dual carriageway road without Hard Shoulder (speed limit 50 mph or more) - Rate of Taper 1 in 25
 - Dual carriageway road with Hard Shoulder (any speed limit) - Rate of Taper 1 in 35
 - Motorway (any speed limit) - Rate of Taper 1 in 55

KEY

- Cone
- Sign

Safety zone to be used at work area

DETAIL B

- Single/Dual carriageway 40mph or less - 400mm traffic cones, spacing 1.5m.
- Single/Dual carriageway 50mph or more - 750mm traffic cones, spacing 1.5m.
- Dual carriageway national speed limit - 750mm traffic cones, spacing 1.5m, retention 5m.

Notes:

- During darkness, warning lights to BS EN 12352:2005 should be provided in accordance with Table A1.3 (Appendix 1).
- 45° tapers have 1.5m spacing no-reduction.
- On motorways and A1, MP signs with hard shoulders, 5m cones will be required for both standard and reduction works for both tapers and the facing wall where changes.

DETAIL C1

- Single/Dual carriageway 40mph or less - 400mm traffic cones.
- Single/Dual carriageway 50mph or more - 750mm traffic cones.

Notes:

- During darkness, warning lights to BS EN 12352:2005 should be provided in accordance with Table A1.3 (Appendix 1).
- For relocations Detail C1 see Table A1.3 (Appendix 1).

DETAIL D

- Single/Dual carriageway 40mph or less - 400mm traffic cones.
- Single/Dual carriageway 50mph or more - 750mm traffic cones.

Notes:

- During darkness, warning lights to BS EN 12352:2005 should be provided in accordance with Table A1.3 (Appendix 1).
- Detail D applies only to relocation cases.

3.25m minimum for each running lane to be maintained.

| Rev | Description | Revisions | By | Chkd | Date |
|-----|-------------|-----------|----|------|------|
| | | | | | |

Client
Your logo here

Project
Example 5

Title
High Speed Type B lane closure on OS

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| | | |
|--------------------|------------------|----------------|
| Design: DG | Drawn: DG | Chkd: AG |
| Date: 01.05.14 | Date: 01.05.14 | Date: 01.05.14 |
| Scale: 1:2000 @ A0 | Status: PROPOSED | |
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Example.005

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