



DETAILS ⑥

Single Carriageway 50m or less - 400mm traffic cones, spacing 1.0m.
Single Carriageway 50m or more - 750mm traffic cones, spacing 1.5m.
Notes:
1) During darkness, warning lights to BS EN 12352:2008 should be provided in accordance with Table A1.3 (Appendix 1).
2) If signs have a 2m spacing, no reduction.
3) If the carriageway is a single lane, the road should be closed with hand shoulders on which the relevant speed limit applies. No cones will be required for both standard works and works for which relaxation may be applied, for both head tapers and the facing end of a lane change.

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SAFETY ZONE DIMENSIONS

Permanent speed limit 30mph or less
Sideway safety zone 0.5m
Longways safety zone 0.5m
(Dimensions are minimal)

SAFETY ZONE DIMENSIONS

Permanent speed limit 60mph
Sideway safety zone 1.2m
Longways safety zone 60m
(Dimensions are minimal)

Key

- Traffic sign
- Traffic cone/cylinder
- No waiting cone
- Pedestrian barrier
- Road Closure
- Diversion route

Traffic Signal Head Timings

Phase 1	Phase 2
Green 45 sec	Green 45 sec
Red 20 sec	Red 20 sec

Phase 3

Green 45 sec	Red 20 sec
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Drawing reference		Customer : ENVOLVE WW		Description : Three way traffic lights and road closure with diversion													
007-000468-TMA-RGN-100001-AT-JD-P01		Location : Heol y Merwydd, Aber-banc, Llandyfriog, Henllan, Ceredigion, Wales, SA44 5NP		Scale : NTS		Date : 14-07-2026		P01		14/07/2026		JD		FIRST ISSUE		KM	AT
Notes : CAR-10969		QR Code		PREPARED BY		JD		CHECKED BY		KM		APPROVED BY		AT		REV	

Sign Schedule		Sign Schedule	
 Un rhes o drafft 200 llath Single file traffic 200 yds	ID: 001 Qty: 1 Ref: 518 Single file traffic distance Size: 1769 x 2175 @ 150 X-hgt		ID: 006 Qty: 1 Ref: 543 Traffic signals ahead Size: 1500 High
	ID: 002 Qty: 1 Ref: 572 Distance over which hazard or prohibition extends Size: 1836 x 775 @ 200 X-hgt		ID: 007 Qty: 1 Ref: 572 Distance over which hazard or prohibition extends Size: 1840 x 775 @ 200 X-hgt
	ID: 003 Qty: 1 Ref: 572 Distance over which hazard or prohibition extends Size: 1840 x 775 @ 200 X-hgt		ID: 008 Qty: 1 Ref: 572 Distance over which hazard or prohibition extends Size: 1822 x 775 @ 200 X-hgt
	ID: 004 Qty: 1 Ref: 518 Single file traffic Size: 1769 x 1575 @ 150 X-hgt		ID: 009 Qty: 3 Ref: 7001 Road works ahead Size: 1500 High
	ID: 005 Qty: 2 Ref: 517 Road narrows on one side only ahead - left Size: 1500 High		

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