

# APPENDIX THREE

## ADDENDA TO SCHEDULE R

Last updated: 21 February 2021

Page 1 of 13

Amendment Number	Date Published	Date Implemented	Article Number
<b>36025</b>	12 February 2021	12 February 2021	Article R 1 – Standard Road Book for all Rallies

### Addenda to Schedule R Articles

<b>Schedule R 1</b>	Standard Road Book for all Rallies
<b>Schedule R 2</b>	Diagram of Advertising and Identification Requirements
<b>Schedule R 3</b>	Directional, Caution and No Entry Signs
<b>Schedule R 4</b>	Rally Control Signs
<b>Schedule R 5</b>	Specimen Time Cards
<b>Schedule R 6</b>	Emergency Sign
<b>Schedule R 7</b>	OK Sign
<b>Schedule R 8</b>	Oil Warning Sign
<b>Schedule R 9</b>	Start and Finish Control Layouts
<b>Schedule R 1</b>	Standard Road Book for all Rallies
<b>Schedule R 2</b>	Diagram of Advertising and Identification Requirements

**Note:** Amendments will be **visually highlighted** for a duration of 24 months starting from the implementation of each amendment. Text changes made for grammatical and/or formatting purposes will not be subject to highlighting.

## Schedule R 1 (a)

**Standard Road Book for all Rallies:** All road books shall comply with the layout shown in the sample pages following (alternatively the FIA standard may be applied), and with the following requirements:

**A: Requirements:**


















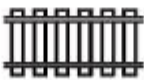










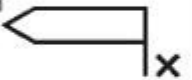

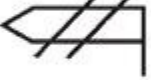







1. Road books must read from top to bottom.
2. Road books shall be bound by means of a plastic or metal spiral allowing an opening of 360°, and if possible so that competitors can insert additional pages. The binding shall be strong enough to resist rough handling.
3. The following information must be included in the road book: (approved forms available via <https://motorsport.org.nz/forms/>):
  - 3.1 At the front of the road book:
    - (1) Accident procedure.
    - (2) Emergency telephone numbers. These emergency numbers shall be repeated in bold type on the inside back cover or below the Red Cross.
    - (3) An explanation of the signs and abbreviations used.
    - (4) An itinerary and/or time/distance schedule.
  - 3.2 At the back of the road book:
    - (1) "Incident Report" sheets.
    - (2) "Inquiry" sheets.
    - (3) A competitor "Notification of Withdrawal from Rally" form.
    - (4) A red "SOS" on the inside back cover (see Schedule R6).
    - (5) A green "OK" on the outside back cover (see Schedule R7).
    - (6) A RallySafe (or other MotorSport NZ recognised safety tracking system) Fault reporting form.
    - (7) For Tarmac Rallies and Targa events a Red and Yellow striped "Oil Warning" sign is to be printed on the page immediately preceding the inside back cover of all A4 size Road Books. Where a Road Book is of a smaller size, a fold out or additional sign must be provided (see Schedule R8).
4. A reference for calibrating the distance on the tripmeter must be given.
5. The following must appear at the top or bottom of each page:
  - (1) The number of the road section (a road section being between two(2) time controls),
  - (2) The time allowed,
  - (3) The distance and the passage controls where used.
6. Each page will be numbered, the numbering being progressive in the same volume.

7. Each piece of information will be numbered and separated from the next by a horizontal stroke. (The number will revert to 0 at each time control).
8. Closely related information (distance under 200m) will not be separated.
9. Any direction, which cannot be defined on the route, will be given in brackets.
10. For each time control, control at the start or finish of a special stage, and passage control, the standardised signs are to be reproduced, and the locations of these controls are to be indicated precisely.
11. The reproduced signs must have their position indicated on the drawing of the route (Tulip diagram).
12. The main signs showing the changes of direction and existing on the route must be printed in boxes, and in the case of a change of direction, all the signs on the route must have the arrow pointing in the true direction.
13. The locations of the various controls must be indicated exactly.
14. Each road section will begin on a fresh page.
15. Special stages should be made to stand out from the rest of the text (with, for example, a frame or the use of a different colour).  
  
**Note:** *competitor preference is for the Special Stages to be printed on white paper (easier to see the effects of a highlighter on and better to read at night) and Touring Stages to be on coloured paper.*
16. On each drawing, i.e. tulip diagram, the starting point of the drawing will be situated at the bottom and the thickness of the lines will be proportional to the widths of the roads represented.
17. The signs which are reproduced and which do not correspond to the route to be followed but which act as reference points should be crossed out.
18. The spots requiring particular attention must be indicated by 1, 2 or 3 exclamation marks.
19. Indicate surface changes (from tarmac to dirt, from dirt to tarmac).
20. Indicate No Servicing areas with a Thick shaded line to the left of the central vertical line.
21. Each page must have sufficient space for competitors to insert their own comments.
22. The maximum authorised number of drawings per page is 5.
23. The information must be legible (taking into account the fact that it must be read at night in a moving car).
24. In the road book, the safety points must be indicated by the approved sign.

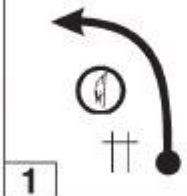

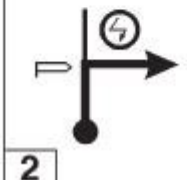

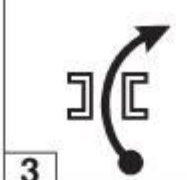
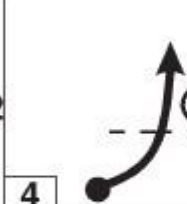

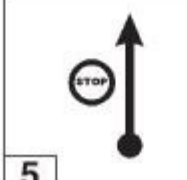

**Recommendations:**

1. Give the average speed of the road sections.
2. For the special stages, give the fastest time set during the previous rally.
3. Put in easily discernible reference points (e.g. town entry signs and speed restriction signs).















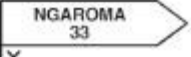

## Schedule R 1(b) Road Book Symbols

Time Control		Passage Control		End of Control Zone	
Start of Special Stage		Flying Finish of Special Stage		Stop after Special Stage	
Doctors and Radio Safety Point				Radio Safety	
Servicing/Service Vehicles Prohibited		Stop		Give Way	
Speed Restrictions					
Railway Lines			Highway Number		
Gateway		Open Space		Roundabout	
Bridge		Ford/ Water Crossing		Cattle/ Sheep Crossing	
Power Pole		House, Shed or Building		Caution	
Multi Signed Post		Sign to Follow		Sign Not to Follow	
Reset ODO					
Traffic Lights		Water Crossing		Railway Crossing	
Bridge		Cattle Crossing		Open Space	

# Schedule R 1(c) Example of Road Book Page – Special Stage

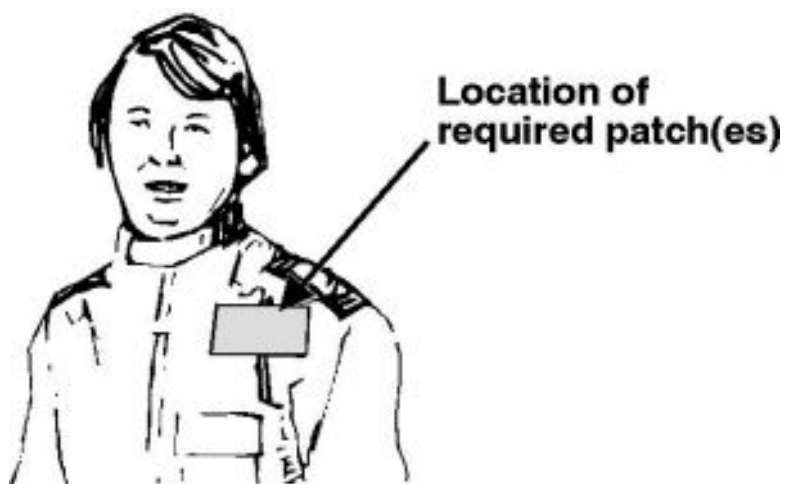
TC 10 HODDLE VALLEY		DISTANCE:		LEG:	1	PAGE:
TC 11 TAUPAKI		64.27 Km		SECTION:	3	107
SPECIAL STAGE: 10 9.81 KM HODDLE VALLEY		AVERAGE: 59.3 Km/h		TIME ALLOWED: 1.05 MIN		
DISTANCE TOTAL PART		DIRECTION		INFORMATION		DIST. TOT.
0.00	0.00			 SS 10 BY LARGE DOUBLE POWER POLE ON LEFT		64.27
4.58	4.58			 A TAURARO A VLY RD X X		59.69
7.49	2.91			WOODEN BRIDGE		56.78
9.81	2.32			 SS 10 FIRST GATE OF "CHINDIE"		54.46
10.19	0.38			 STOP SS 10 BY RED POST ON LEFT		54.08

# Schedule R 1(d) Example of Road Book Page – Touring Stage

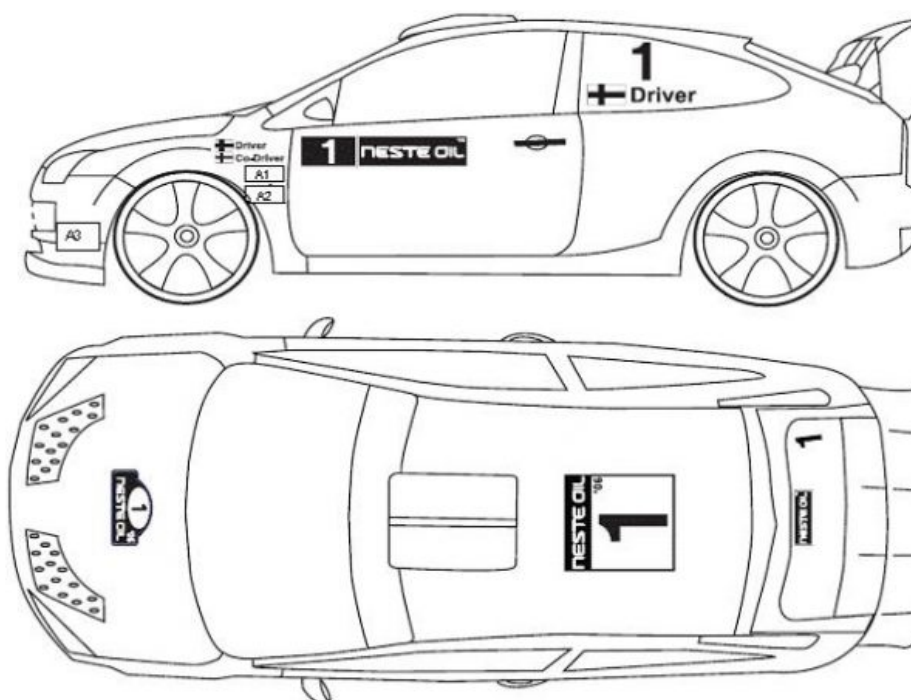
TC 10 HODDLE VALLEY		DISTANCE:		LEG:	1	PAGE:
TC 11 TAUPAKI		64.27 Km		SECTION:	3	<b>108</b>
SPECIAL STAGE:		AVERAGE:		TIME ALLOWED:		
		59.3 Km/h		1.05 MIN		
DISTANCE TOTAL	DISTANCE PART	DIRECTION		INFORMATION		DIST. TOT.
10.19	0.00	 5		 SS 10 BY RED POST ON LEFT		54.08
10.36	0.17			RALLY TRAFFIC JOINING FROM AHEAD   6 <div>               SERVICE STARTS  </div>		53.91
12.48	2.12	7		 TARMAC STARTS 		51.79
15.03	2.55	8		RALLY TRAFFIC TURNING RIGHT  		49.24
18.18	3.15	 9		 		46.09
	2.18					

## Schedule R 2

Illustration R(c1):



**Illustration R(c2):**

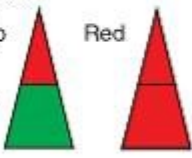






Location	Size (mm) (H x W)	Comment
Front Plate (Bonnet)	215 x 430	Rally Plate mounted in a suitable location on bonnet with good visibility.
Front Wings (each side)	40mm high	Names of driver and co-driver and their national flags. (Required for the International Events forming part of the NZ Rally Championship).
Front Windscreen	Full Screen Width And 100mm Deep	Reserved for NZ Rally Championship events only
Door Panels	170 x 670	Competition number (front of panel) and remainder reserved for Event Organiser
Rear side window (each side)	250mm high	Competition number, 250mm high with a stroke width of 25mm coloured fluorescent orange
	100mm high	National Flag. (Required for the International Events forming part of the NZ Rally Championship). Driver's name (In Helvetica, 100mm high with a stroke width of 15mm, white on a clear background)
Rear Window	100 x 300	Reserved for Event organiser mounted at the top of the rear window.
	140mm high	Competition Number, coloured fluorescent orange
Roof Panel	520 x 500	Competition number. (Required for the International Events forming part of the NZ Rally Championship).
A1 A2	100 x 400 (each)	For Event organisers use. These two(2) spaces stack on top of one another between door banner and rear of front wheel arch
A3	Immediately in front of front wheel	Reserved for Organisers Use (Sponsor logo)



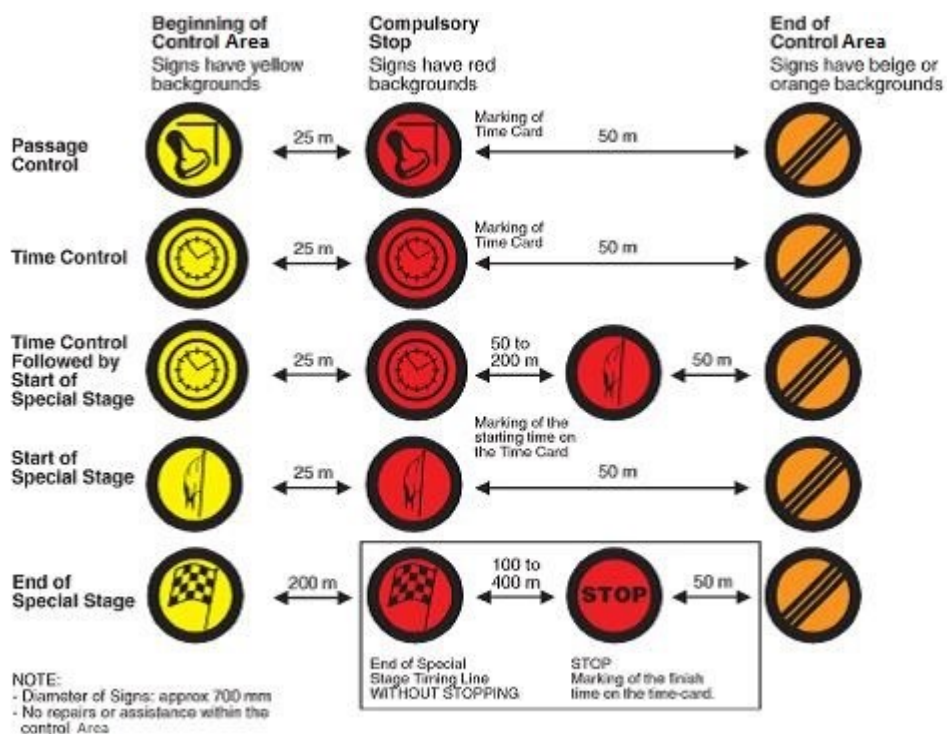
## Schedule R 3

### Directional, Caution and No Entry Signs

Directional Signs	Caution Signs	No Entry Signs
Minimum Size: 23 cm base, 60 cm long	Minimum Size: 45 cm x 45 cm	Minimum Size: 45 cm x 45 cm
<p>Warning Sign</p> <p>Sign at Junction</p> <p>Facing Side</p> <p>Red tip</p> <p>Green base</p> <p>Reverse Side</p> <p>Sky Blue</p> 	<p>100 m prior to hazard: white reflective sign on black back-ground.</p>  <p>At hazard: Red reflective sign on white back-ground.</p> 	<p>Face: Black arrow Red bar White back-ground.</p>  <p>Reverse: Red letters White back-ground.</p> 

## Schedule R 4

### Rally Control Signs



## Schedule R 5

### Specimen Time Cards

TIME CARD		Day 1 - Section 1 Saturday, 6 June 2009		Card 1	
<div> </div>					
<div> <div>TC 0</div> <div>Start: Guayside Town Basin</div> <div>COMPETITOR USE</div> </div>					
<div> <div>24.72 km</div> <div>49.4km/h</div> </div>	<div>TC0</div> <div>PROVISIONAL START</div>	<div>ACTUAL START</div>	<div>TARGET TIME</div> <div>00 30</div>	<div>DUE TIME</div>	<div>TC1</div> <div>Penalty</div>
<div> <div>TC 1</div> <div>SS 1 Manapal Caves 1</div> <div>14.10 km</div> </div>					
<div> <div>17.97 km</div> <div>63.9km/h</div> </div>	<div>TC1</div> <div>PROVISIONAL START</div>	<div>ACTUAL START</div>	<div>TARGET TIME</div> <div>00 20</div>	<div>DUE TIME</div>	<div>TC 2</div> <div>Penalty</div>
<div> <div>TC 2</div> <div>SS 2 Casaddy 1</div> <div>30.27 km</div> </div>					
<div> <div>31.41 km</div> <div>63.9km/h</div> </div>	<div>TC2</div> <div>PROVISIONAL START</div>	<div>ACTUAL START</div>	<div>TARGET TIME</div> <div>00 35</div>	<div>DUE TIME</div>	<div>TC 3</div> <div>Penalty</div>
<div> <div>TC 3</div> <div>SS 3 WREX 1</div> <div>63.90 km</div> </div>					
<div> <div>78.83km</div> <div>63.9km/h</div> </div>	<div>TC3</div> <div>PROVISIONAL START</div>	<div>ACTUAL START</div>	<div>TARGET TIME</div> <div>01 26</div>	<div>DUE TIME</div>	<div>TC 4</div> <div>Penalty</div>
<div> <div>TC 4</div> <div>SS 4 Whangarei SSS 1</div> <div>1.60 km</div> </div>					
<div> <div>3.68km</div> <div>21.8km/h</div> </div>	<div>TC4A</div> <div>PROVISIONAL START</div>	<div>ACTUAL START</div>	<div>TARGET TIME</div> <div>00 10</div>	<div>DUE TIME</div>	<div>TC 4A</div> <div>Penalty</div>

## Schedule R 6

### Emergency Sign:

The minimum overall size of the red SOS sign complete with background shall be A4 size.  
Where a Road Book is of smaller size, a fold out or additional sign must be provided.  
For Road Books of A4 size, the sign shall be printed on the inside of the back cover.  
SOS shall be red with a minimum size as shown.  
Emergency phone number to be listed in black numbers at least 20mm high.

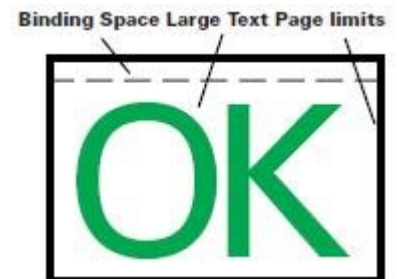


**DISPLAY THIS SIGN TO NEXT DRIVER IF MEDICAL  
OR FIRE ASSISTANCE IS REQUIRED**

## Schedule R 7

### OK Sign:

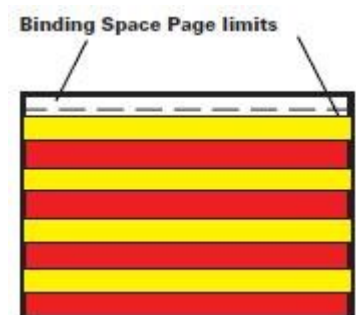
A green "OK" sign is to be printed on the outside back cover of all A4 size Road Books.  
Where a Road Book is of smaller size, a fold out or additional sign must be provided.  
The lettering is to be of a sans-serif type font large enough to fill the page but still leaving binding room.



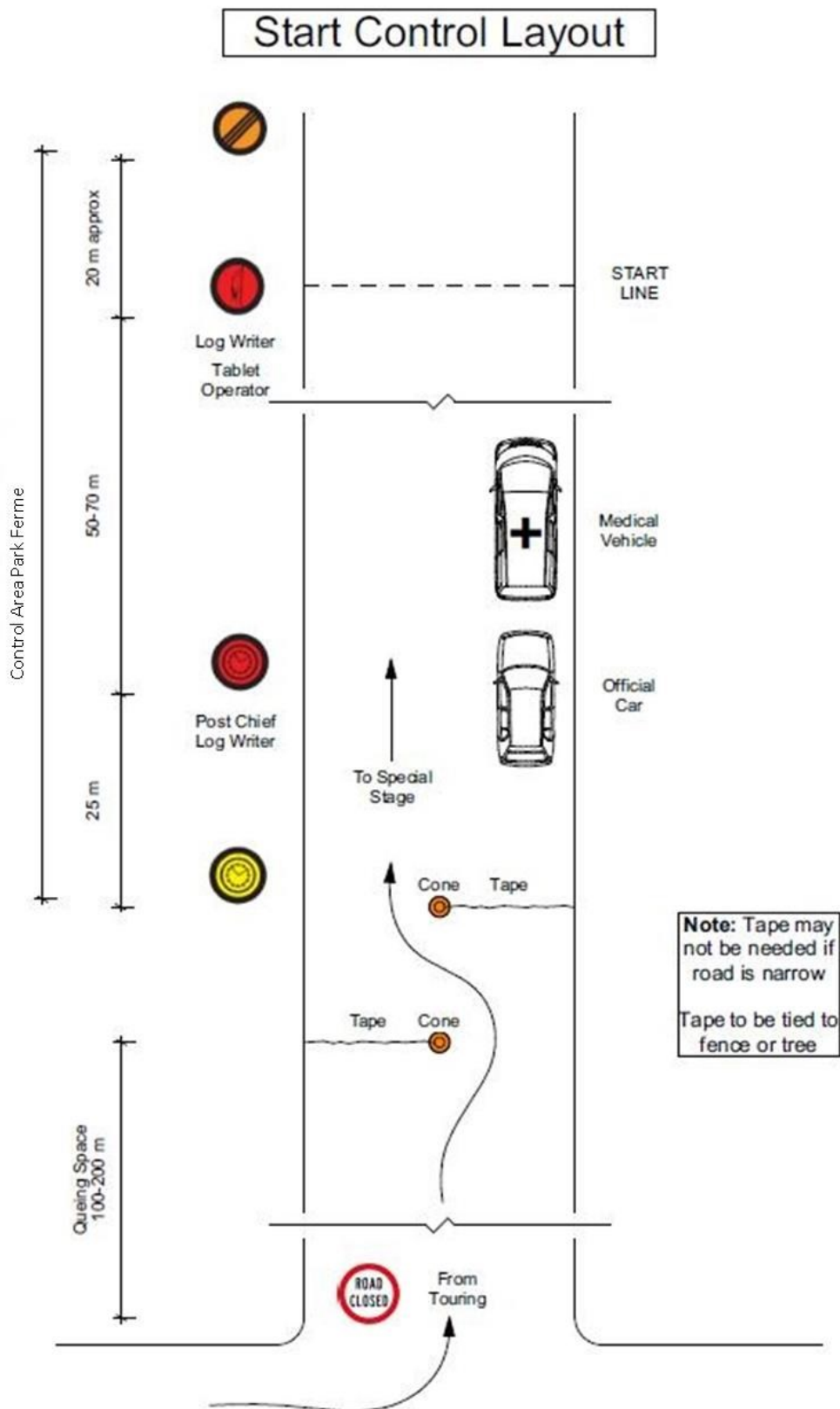
## Schedule R 8

### Oil Warning Sign:

A red and yellow striped "Oil Warning" sign is to be printed on the page immediately preceding the inside back cover of all A4 size Road Books.  
Where a Road Book is of smaller size, a fold out or additional sign must be provided.



## Schedule R 9



## Finish Control Layout

