

MRTS206

**Provision of Variable
Speed Limit and Lane
Control Signs**

Appendix C

APPENDIX C

Full listing of speed limit frame designations

Frame number	Description
21	20 km/h with flashing annulus
31	30 km/h with flashing annulus
41	40 km/h with flashing annulus
51	50 km/h with flashing annulus
60	60 km/h with fixed annulus
61	60 km/h with flashing annulus
70	70 km/h with fixed annulus
71	70 km/h with flashing annulus
80	80 km/h with fixed annulus
81	80 km/h with flashing annulus
90	90 km/h with fixed annulus
91	90 km/h with flashing annulus
100	100 km/h with fixed annulus
110	110 km/h with fixed annulus

Full listing of lane use frame designations

Frame number	Description
182	Up-left arrow
183	Up-right arrow
184	Flashing cross (in place of down left arrow)
185	Flashing cross (in place of down right arrow)
253	Solid cross

At each site only one frame shall be provided for each speed as follows:

- (i) the frame for the “default speed” shall be provided with a fixed annulus; and
- (ii) all other speeds lower than the default shall be provided with flashing annuli.

Example A: the site controller for a post-mounted VSL site on a motorway with a default speed of 90 km/h and minimum speed of 40 km/h shall be programmed with only frames 41, 51, 61, 71, 81, 90.

Example B: the site controller for a gantry-mounted VSL/LC site on a motorway with a default speed of 90 km/h, minimum speed of 40 km/h and no downstream exit ramp prior to the next VSL/LC site shall be programmed with only frames 41, 51, 61, 71, 81, 90, 184, 185, 253.