

ARAHAN TEKNIK (JALAN) 13/87

JABATAN KERJA RAYA

A GUIDE TO THE DESIGN OF TRAFFIC SIGNALS

**CAWANGAN JALAN
IBU PEJABAT J.K.R.,
JALAN SULTAN SALAHUDDIN
50582 KUALA LUMPUR.**

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PREFACE

This Arahan Teknik (Jalan) on "A Guide to the Design of Traffic Signals" is to be used for the design of traffic signals at all intersections. It is to be used in conjunction with Arahan Teknik (Jalan) 11/87 - "A Guide to the Design of At - Grade Intersections" and other relevant Arahan Tekniks.

This guideline presents fundamental concepts and practices related to traffic signal design that are to be adopted. In the past, road engineers have been relying totally on the suppliers to come up with signal timings and location design. With this guideline, it is hoped that road engineers will now be responsible for every aspect of traffic signal design instead of adopting the supplier's design.

This Arahan Teknik will be updated from time to time and in this respect, any feedback from users will be most welcome. Any comments should be sent to Cawangan Jalan, Ibu Pejabat JKR, Malaysia.

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