

Section I Policy

1.1. Policy

The Roads and Traffic Authority has decided to provide consistency and uniformity in its approach to the supply of road construction drawings for its staff, contractors and consultants.

Of paramount importance is the high quality and expansiveness of the drawings for each facet of design for construction projects. This can only be undertaken by a systematic approach to the production of construction drawings for each project.

This Manual must be used on all RTA road and bridge design sites.

The Manual contains a large number of standard drawings that can be selected and implemented for use. Where a standard plan does not meet the needs of a particular project, the manual provides enough scope for the presenter to achieve the desired result.

Relevant to and part of the process are the data exchange, data transmission record, data acceptance testing and backup policies. They should be used in conjunction with Section 3 of this Manual.

The specific areas extensively covered by the Manual are Bridge, Landscape, Photogrammetry and Road Design. The civil part of traffic control signals is also included.

All service providers for RTA clients are required to adopt these elements.