

ELECTRICAL MAINTENANCE SPECIFICATION E-410

SHORT DURATION TRAFFIC COUNT STATION MAINTENANCE

1. OBJECTIVE

To ensure that short duration traffic count stations are operational and function in accordance with their design and Ministry standard; and are not a Safety Hazard.

2. DETAILED PERFORMANCE SPECIFICATIONS

2.1 Routine Maintenance Services

The Contractor must:

- a) make safe short duration traffic count stations and their components that constitute or have the potential to constitute a Safety Hazard to the highway user and Respond within 1 hour;
- b) perform 30 condition assessments of short duration traffic count stations as per the *Count Station Installation and Maintenance Guidelines Manual* once every 12 months;
- c) collect short count volumes from 10 short duration traffic counter stations every 12 months; and
- d) document all activities related to electrical maintenance of short duration traffic count stations.

2.2 Materials

Refer to Article 3 of the Introduction to the Specifications.