

## SCHEDULE 11

### EQUIPMENT FLEET OPERATIONS POLICY

The following are the minimum standards for the operation of electrical maintenance contractors' equipment fleets. This policy applies to vehicles and equipment licensed for operation on provincial highways including all Contractor-owned or leased equipment.

#### 1. DEFINITIONS

1.1 In this Schedule, unless the context otherwise requires:

- (a) **"High Conspicuity Lighting"** means technically improved lighting for severe visibility environment approved by the Ministry;
- (b) **"High Visibility Markings"** means light reflective surfaces or striping;
- (c) **"Non-Operational Vehicles"** means vehicles typically not used in the performance or inspection of work or to transport workers to and from the work site;
- (d) **"Operational Vehicles and Equipment"** means vehicles and equipment used by the Contractor to perform Services on the Highways and to transport workers to and from the work site; and
- (e) **"Performing or Inspecting Work"** means the performance or inspection of activities related to the design, construction, rehabilitation or maintenance of the highway electrical system,

and all other capitalized words and phrases will have the same meaning as found in Section 1.1 of the Agreement.

#### 2. GUIDING PRINCIPLES

- 2.1 All Operational Vehicles and Equipment used to perform work on provincial Highways will be at least 80% school bus yellow.
- 2.2 Equipment lighting will conform to Division 4 of the *Motor Vehicle Act* Regulations (B.C. Reg. 26/58).

#### 3. POLICY

3.1

- (a) All Operational Vehicles and Equipment will be painted at least 80% school bus yellow (Sherwin-Williams # 36889-67); outfitted with a fixed amber rotating or strobe light as outlined below; and must be clearly identified as an electrical maintenance contractor vehicle (See Appendix C); and

- (b) Contractor staff Performing or Inspecting Work using their personal vehicles (i.e. on mileage) will use an amber rotating or strobe light as outlined below. This may be a temporary magnetic mount or permanent mount light.

3.2 All fixed or magnetic mount amber High Conspicuity Lighting will meet the following criteria:

- (a) 360° visibility;
- (b) visible under all operating conditions;
- (c) light intensity sufficient to warn motorists under variable operating conditions;
- (d) high intensity lamps utilized during daylight hours; lamps must be dimmable for night work; light duration of at least 30% of the on/off cycle; and
- (e) Technically improved lighting, tested and approved by the Ministry may be used, provided the standards outlined in this policy are not altered in a way that would affect public or operator safety.

3.3 All Operational Vehicles and Equipment (e.g. electrical maintenance trucks, manlift trucks) which restrict the flow of traffic must display High Visibility Markings and High Conspicuity Lighting (See Appendices A and B) to warn traffic of over width projections. Light intensity must be sufficient to warn motorists under all variable operating conditions.

3.4 Non-Operational Vehicles are exempt from this policy.

3.5 Rented equipment that is operating 180 days or more a year must comply with all requirements of this policy and regardless of the number of hours, must comply with the Traffic Control Manual for Work on Roadways and must display a temporary magnetic-mount amber rotating or strobe light provided the light output is not diminished from the above noted standards.





