



SECTION 6, STREET LIGHT REQUIREMENTS
Toquerville Standards and Specifications

WHEREAS, there is a need to amend the Design, Standards and Specifications for Street Lighting in the City of Toquerville, to meet the standards ratified by the City Council on December 8th, 2005 for Street Lighting, Section 6; BE IT RESOLVED that the Toquerville City Council shall adopt the TOQUERVILLE CITY DESIGN, STANDARDS AND SPECIFICATIONS Resolution 07-14-05A. This Resolution shall supercede the previous adopted Street Lighting Specification of 07-14-05.

An Amendment to Resolution 07-14-05, Section 6, Street Lighting; Ratified by the Toquerville City Council on December 8, 2005 and will take effect on this date of passage. The following requirements will replace Section 6 of the Toquerville Standards and Specifications, dated September 16th, 2005.

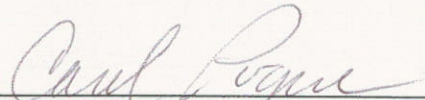
- 6.1 **GENERAL.** All street lights in Toquerville City shall conform to the requirements and standards covered in this section of these specifications.
- 6.2 **LUMINARIES.** All luminaries shall comply with PacifiCorp Standard FA 011, dated 19 April 1994, Figure 6, typical horizontal luminaire, flat-glass type or equivalent. All luminaries are to be self-activating, utilizing photoelectric control. Applicable sizes are to be either 100 Watt (9,500 Lumen) for residential and feeder streets or 250 Watt (27,500 Lumen) used in certain high traffic areas as suggested by City Engineer. In residential areas, consideration shall be given to light pattern adjustment to preclude light intrusion into homes. Night sky protection is provided by the luminaire design which prevents light above the horizontal plane of the fixture. Intersections shall not have brighter lights than those used along the streets themselves. High pressure sodium vapor lights will be utilized throughout.
- 6.3 **POLES.** All poles are to be fiberglass and shall comply with PacifiCorp Standard FP 122, dated 22 Aug.'97, or equivalent. Existing wooden poles shall be replaced at time of pole maintenance. Poles shall be designed to withstand eighty mile per hour winds. Pole spacing shall be equal to the extent possible. Intersections shall be a priority in any consideration of spacing. Poles in residential areas to be located at intersections.
- 6.3.1 **DESCRIPTION.** 30 Foot, Mounting Height, Fiberglass Streetlight Pole, Direct-Buried, for use with Cobra Head type fixture, smooth Gray Finish, with 8 foot Aluminum Cantilever Mast Arm, 35 foot overall length.
- 6.4 **INSTALLATION.** Conduit, wiring and street lights shall be installed at the developer's expense in all new and proposed sub-divisions or commercial areas. Those sub-divisions and commercial areas will be lighted in accordance with a written plan that addresses intersections, public facilities, trails and crosswalks. Existing sub-divisions which do not want street lights shall not be required to install them.

- 6.4.1 In the event a resident living in an established, built-up area requests the installation of a street light, the resident must have the approval and signatures of all adjoining residents impacted by the street light installation, and the City Council. The requesting resident is responsible for costs associated with street light and installation. The City will assume ownership after installation.
- 6.5 **NON-STANDARD STREET LIGHT INSTALLATION.** If an existing sub-division or project has non-standard light installed, approval may be given to continue the non-standard street lights. In the event that a new sub-division or commercial area presents a written lighting plan that uses non-standard street lights, the plan may be approved by the Planning Commission and the City Council. All costs associated with installation, operation and maintaining of non-standard lights shall be by other than the City of Toquerville.
- 6.6 **LIGHTS FOR SELECTED TRAILS.** Consideration shall be given to lights on walking trails. If required, they shall conform to a bollard standard, yet to be selected.



R. Kenneth Powell, Mayor
Toquerville City

ATTESTED:



Carol Pogue
Deputy City Recorder