

MISSOURI DEPARTMENT OF TRANSPORTATION

PERMIT REQUEST FORM FOR HIGHWAY LIGHTING

PART A: (To be completed by Applicant)

Date : _____

Requested by : _____

Location of Installation : _____

Pole Spacing : _____ Type of Pole : **WOOD METAL FIBERGLASS**

Pole Location from Pavement Edge : _____ Type of Base : **BREAKAWAY BURIED**

Height above Pavement : **30' 40' 45'** Wiring : **UNDERGROUND OVERHEAD**

Bracket Length : _____ Type of Luminaire : **I II III IV**

Type of Lamp : **HPS MV** Wattage Rating : _____ Lumen Rating : _____

PART B: (To be completed by District)

Distance to Adjacent Existing Lighting (if any) : _____

85th Percentile Speed of Roadway : _____ Posted Speed: _____

Average Daily Traffic : _____

Pavement Width : _____ Shoulder Width : _____ Side Slope : _____

Meets AASHTO Clear Zone Guideline : **YES NO**

If **NO**, these poles should be installed with breakaway bases!

If **NO**, are there existing utility poles within the Clear Zone? **YES NO**

If **YES**, Poles should be no closer to the roadway than the existing poles!

Do the Pole Spacing, Pole Distance, Type of Base, Type of Luminaire, Lumen Rating, and Wattage Rating conform to the Lighting Manual? **YES NO**

If **NO**, list the required changes below:

Pole Spacing : _____ Pole Distance from Pavement : _____

Type of Base : _____ Type of Luminaire : _____

Lumen Rating : _____ Wattage Rating : _____

Remarks :

Attach detailed plans drawn to scale and dimension showing width of right-of-way, pavement, shoulders, traffic islands, guard rail, etc.

Approved by : _____

Date : _____

FIGURE 1.3