

## **Security Light Application Information**

Thank you for your interest in lighting service with Delaware Electric Cooperative. After submitting your application via the website, DEC will process your request and provide you with a contract. If you submitted your request through the webform at delaware.coop, you will receive a contract to sign electronically via email. Members who would prefer to request lighting service and receive their contract via regular mail may call 855-332-9090 ext. 258 or 855-332-9090. No matter how you receive your contract, please sign, and return one copy of the contract to DEC and then keep a copy for your records. After we receive your signed contract, one of our field engineers will visit your property to design the job. Unless they need additional information, the field engineer will not contact you during the process and you may see small flags or markings on your property that will assist our crews in installing your lighting service. Once the job is designed, your project will be assigned to one of our crews and they will install the lighting service. It may take 4-6 weeks for lighting to be installed after a contract is signed. Below is additional important information about ordering a security or streetlight from our Cooperative.

## Once you receive your contract from DEC, please note the following:

- Please confirm the information typed in the areas <u>underlined</u> on the contract.
- Write the pole number you want the light attached to in the "Comments" section of the contract. If the pole doesn't have a tag with a number attached to it, please tie a cloth on the pole at the property where you want the light.
- If you have requested a pole installation for your light, please place a

stake where you want the pole, and tie a white cloth on it for identification.

- It is the member's responsibility to identify and/or expose any and all private underground facilities located on the property by calling Miss Utility of Delmarva (Dial 811 or visit missutilitydelmarva.com). By signing the contract, the member agrees not to hold DEC or its contractors responsible or liable for any damage which may be caused by installation.
- When identifying the location for your light request, <u>please check to</u> <u>make sure that the area is accessible and within ten (10) feet of a</u> <u>roadway or driveway</u>.

## **TERMS AND CONDITIONS:**

- A. The lighting equipment supplied will be the types of luminaires and poles currently being furnished by DEC at the time of installation.
- B. DEC shall furnish, install, operate, and maintain the outdoor lighting equipment including lamp, luminaire, bracket or standard pole, control device and electrical connection to the DEC system.
- C. A maximum of one hundred fifty (150) circuit feet or one (1) span of 120-volt Supply Circuit is provided with the light. 120-volt Supply Circuit beyond that length may be provided at the sole discretion of DEC. Additional distances over 150 feet will be billed on an actual cost basis.
- D. DEC shall have the right at any time to replace existing equipment or components thereof with that currently used by DEC. Mercury vapor luminaires will be installed only at DEC's option. As existing mercury vapor luminaires require major maintenance, they will be replaced with comparable high-pressure sodium luminaires.
- E. The lighting equipment provided by DEC shall remain the property of DEC. The service provided by DEC under this contract includes the installation, operation and normal maintenance of the lighting fixtures described above. Normal maintenance is defined as lamp and photocell replacement and fixture replacement at the end of its useful life. It does not include damage due to vandalism. By executing this contract, the member agrees to protect the lighting equipment from deliberate damage and be responsible for any abnormal maintenance due to vandalism.
- F. The member shall allow authorized DEC representatives to enter upon the member's premises to maintain the installation, trim trees and shrubs as required and for removal of the lighting equipment upon termination of service

under this schedule.

- G. Post Top Luminaires are available only where underground distribution exists. Area Lighting Luminaires will not be installed in developments.
- H. If road boring is required to serve the requested light, the member shall pay all related costs. If it is necessary to set a transformer to serve lighting not located where metered service exists, a one-time charge of fifty dollars (\$50.00) will be made to cover the cost of installation and losses.
- I. If a developer desires lighting equipment for his development other than that offered by DEC, service may, at the option of DEC be provided. The developer must supply equipment satisfactory to DEC. The developer must own, install, maintain and bear all costs associated with the lighting system. DEC will connect the equipment to the distribution system at the developer's expense. This service is not available to individual members.
- J. Revision, relocation or modification to a lighting installation done at the request of the member shall be paid for by the member.
- K. The member would pay applicable fees when terminating an existing lighting contract after the three (3) year period if said member applies for a new lighting contract on the same property within one (1) year.
- L. In cases where the lighting installation is disconnected or removed because the account has become delinquent, lighting will not be reconnected or reinstalled until the member has paid in advance the full cost of disconnection or removal and reconnection or reinstallation.
- M. The above rates are due when the bill is rendered and are past due twenty-seven (27) days from the date on the bill. Upon written notice of past-due account and notice of termination of service, DEC may terminate service.

## **DESCRIPTION OF EQUIPMENT:**

- A. All luminaires are equipped with individual photocell control to provide dusk to dawn illumination.
- B. Roadway Luminaires are equipped with a closed refractor and provide a type III light distribution pattern. The basic unit is installed on a nominal fifteen (15) foot long aluminum bracket mounted on an existing wood pole and connected to an existing 120-volt supply within one (1) span of that pole.
- C. Post Top Luminaires are offered in contemporary or colonial design. They provide a type III light distribution pattern. The basic unit includes a standard pole with a fifteen (15) foot above grade mounting height. Connection to the DEC underground system within one hundred fifty feet (150) is included.
- D. Area Lighting Luminaires are equipped with an open refractor. They provide a type V light distribution pattern. The unit includes an approximately two (2) foot long bracket attached to existing wood pole and connected to an existing 120-

volt supply within one (1) span of that pole.

E. Treated wood poles are offered for Roadway or Area Lighting Luminaires. Installation must be in an accessible location within ten (10) feet of a roadway or driveway and within one hundred fifty (150) circuit feet of the 120-volt supply.