



# ELECTRICAL SERVICE PEDESTAL AND PRIVATE STREETLIGHT GUIDELINE

Residential subdivisions that have private streetlights and other facilities that require power that is provided by a private electrical service pedestal must apply for a permit to install the meter pedestal and streetlights. This guideline is provided to help ensure a complete submittal.

## ELECTRICAL SERVICE PEDESTAL SUBMITTAL REQUIREMENTS\*

1. A completed commercial building application.
2. The following items can be submitted as one file in the electrical section of the online dashboard. The file must be electronically signed by the contractor with company name, and contractor license number:
  - a. Panel schedules and descriptions of circuits with connected loads, panel ratings, and feeder size.
  - b. Fault Current Calculations.
  - c. Service Pedestal Detail – Standard Drawing E-103 may be used and can be found at:
    - [E-103 - Service Pedestal](#)
  - d. A copy of the approved Nevada Energy Drawings clearly showing the location of the service pedestal.

## PRIVATE STREETLIGHT SUBMITTAL REQUIREMENTS\*

1. A completed commercial building application.
2. A copy of the approved Civil Improvement plans clearly showing the proposed streetlights and the location of the service pedestal.
3. Standard light pole detail – Standard Drawing E-101 may be used and can be found at:
  - [E-101 - Bolted Light Pole](#)

If the standard detail is not used structural details and calculations prepared by a licensed engineer is required.
4. If the service pedestal was previously permitted please provide permit number on the drawings.

\* - If a service pedestal and streetlights are being applied for at the same time please provide all required documentation.