

## SERVICE: HIGHWAY ENGINEERING - URBAN ARTERIAL DESIGN

Design of typical arterials (normally four to eight lanes wide with right-of-way widths of 80 to 120 feet). Design includes pavement, curb, gutter, sidewalks, medians, drainage improvements, and reconstruction within developed areas.

### Minimum Qualifications

#### FIRM EXPERIENCE

- Minimum of one, up to five, urban arterial projects administered by the firm in the last six years.

#### EMPLOYEE EXPERIENCE

**Category A:** Nevada Professional Engineer (Civil) on staff and in responsible charge of the work.

- Minimum five years or five projects experience performing design of arterial roadways.

**Category B:** Engineering support

- Bachelor's Degree in Engineering or minimum of five years of experience in engineering support.
- Minimum of three projects designing arterials.

#### **WORKS PROVIDERS**

*Firms are required to submit on this Service to be a Works Provider for: [Streets & Road Repair](#)*