

SERVICE: ENVIRONMENTAL ENGINEERING

Provide a variety of environmental engineering services related to transportation and flood control projects. Conduct environmental studies to provide on-site assessments for the presence of hazardous materials and make recommendations. Perform on-site surveying and laboratory tests of building materials that may contain asbestos. Provide detailed descriptions of the test results and a recommended approach for abatement.

Conduct air quality impact studies of projects and programs using computer software and methodologies acceptable to Clark County and the Clark County Regional Transportation Commission. Studies must conform to applicable local, state, and federal laws and regulations.

Minimum Qualifications

FIRM EXPERIENCE

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

EMPLOYEE EXPERIENCE

Category A: Nevada Professional Engineer and Certified Environmental Manager (CEM) on staff and in responsible charge of the work. The PE and CEM status can be split between two “A” category employees.

- Minimum of five years or five projects of experience performing environmental studies, localized (hot-spot) and area-wide air quality impact studies/analysis, on-site surveying and laboratory tests of building materials that may contain asbestos.

Category B: Engineering support staff

- Knowledge and experience with federal, state, and local laws and regulations as they pertain to air quality and transportation planning.
- Staff must include individuals with formal accreditation for asbestos abatement.