



REQUEST FOR QUALIFICATIONS
For
ENGINEERING SERVICES
GROUNDWATER SAMPLING CONSULTANT

and

RELATED GENERAL CONSULTATION

#19-750-RFQ-02
SUBMISSION DEADLINE
4:00PM November 08, 2018

All questions regarding this solicitation, submissions
or project requirements must be submitted in writing by email to:

-Contact-

Dean A. Lail
Purchase Agent & Contracts Manager
200 S. Center St. Box 788
Statesville, NC 28677
dlail@co.iredell.nc.us

Introduction

Iredell County is soliciting Statements of Qualifications from engineering firms (hereinafter "Firm" or "Firms") for providing groundwater sampling, reporting, assessment, statistical analysis, annual volume calculation, general consultation, and other related services for the County's Solid Waste Management Facilities.

The Iredell County Solid Waste Facility site is 315.872 acres and is located southeast of Statesville on Twin Oaks Road. The Facility has an approved Permit 4903-MSWLF-1993 for the active Sub-title D landfill, from the North Carolina Department of Environmental Quality (NCDEQ), Division of Solid Waste Management and a Title V Air Permit; #09959T00 from North Carolina Division of Air Quality (NCDAQ). These are very lengthy documents and are not being issued to prospective respondents. The complete documents are available for inspection by appointment only at the Iredell County Solid Waste Facility offices or from NCDEQ and NCDAQ. The Facility is owned and operated by Iredell County and consists of three landfill areas, including the Subtitle D Municipal Solid Waste (MSW) landfill, comprised of cells I – V, a closed Construction and Demolition (C&D) landfill and a closed pre-subtitle D landfill.

Purpose

The purpose of this Request for Qualifications (RFQ) is to secure engineering services of a Firm or Firms to provide groundwater sampling and reporting, assessment, statistical analysis, annual volume calculation and related general consultation required to ensure Iredell County continues to be within compliance of State and federal rules, laws, and appropriate regulations.

Schedule of Events

October 23, 2018	Release
October 31, 2018	12:00 Noon, Deadline for submitting written, emailed questions
November 8, 2018	4:00PM, Deadline for Submitting Statements

Scope of Services

The Firm or Firms shall provide professional engineering services to meet (1) all requirements of the North Carolina Solid Waste Management Rules; (2) all requirements of North Carolina Division of Environmental Quality (3) Federal Environmental Protection Agency.

The Firm or Firms will provide professional engineering services and consultation in the areas of groundwater sampling, reporting, assessment, statistical analysis, annual volume calculation, general consultation, and other related services. The Firm or Firms will submit along with the RFQ, the name, address, and contact person to be associated with the project. The major items of work to be performed by Firm or Firms will include, but not be limited to:

1. Provide experienced, qualified personnel to assist County staff in performing required sampling within prescribed timeframes.
2. Review, interpret results and prepare required reports.
3. Assist County staff with volume calculations, communications with regulators and general operational issues.
4. Attend and assist County in meetings with State agencies, other engineering firms and contractors.

Statements of Qualifications shall be submitted on 8 1/2" X11" recycled content paper, printed on both sides, loose-leaf side-bound (either ring or clip binder), with Table of Contents and reference tabs for key sections. One original copy should be submitted and one copy of the original on a flash drive/DVD/CD. The Firm shall include in their qualifications:

- Firm name, address, telephone number, fax number, e-mail address, and contact person(s).
- Year in which the Firm was established and any former names under which the Firm operated.
- Name and office location of all personnel who will be assigned to this project.
- Resumes of project manager and team members for this project, professional affiliations and licenses of key personnel.
- Statement of qualifications of the Firm and its key personnel who would work on this project including references.
- Understanding of the scope of work.
- Unique qualifications or work methodology.
- Current workload and percentage of availability.
- Quality control and assurance process.
- List of previous clients for work similar to this project. Include names and location of project, brief description and Firm's key personnel's involvement, name of project manager and telephone number, date and value of project.
- Hourly billing rates charged by your Firm for each position type.

Evaluation Criteria

The following criteria by which the packages will be evaluated include:

- Firm's understanding of County's objectives.
- Firm's approach to project of this nature.
- Firm's demonstration of ability to understand the specialized requirements.
- Firm's resources and capacity.
- Qualifications of principals to perform the work and the level of involvement in the project.
- Qualifications of project manager and staff assigned to the project.
- Firm's experience in North Carolina with similar projects of same size and scope.
- References.

Iredell County reserves the right to accept or reject any and all submittals and to award to the best qualified Firm. Iredell County Government does not discriminate on the basis of race, color, sex, national origin, religion, age, or disability. Any contractors or vendors who provide services, programs or goods for Iredell County are expected to fully comply with the County's nondiscrimination policy.