

# Professional Design Engineering Services Water & Sewer System & Infrastructure

## **Overview:**

The Public Works Department is in need of on-call professional engineering services for water distribution & sewer collection systems for various regions around DuPage County as well as process control projects around facilities. The scope of work is on an as-needed basis, addressing issues of evaluating, design, upgrading and modernization along with other work as needed.

## **Consultant Scope of Services:**

The consultant may be responsible to perform, but not be limited to, the following tasks:

- Plant & System Data collection and analysis
- Coordination of system testing (flow monitors, smoke testing, televising, leak detection, etc)
- Capacity studies & Sewer System Evaluation Survey (SSES)
- Sewer and water system modeling
- Plan preparation, specifications, and preparation of cost estimates
- Other design issues as encountered
- IEPA Permitting/review

## **Project Parameters:**

1. Contract will be funded with Public Works enterprise money.
2. The duration of the contract will go through December 31, 2020.
3. DuPage County will be the awarding and administering authority for the contract.
4. The contract will be administered through individual work orders.
5. Up to two Contracts will be awarded and the total value of the contract(s) will not exceed \$95,000 each.

## **Selection Criteria and Weighting**

Technical Approach	20%
Firm Experience	30%
Staff Capabilities	30%
Local Presence	10%
Specialized Expertise: Firm Highlighted Specialties	10%

***Statements of interest (2 pages) are due by March 29, 2019 by 3:00pm and may either be mailed to:***

Greg Phillips, PMP  
Regulatory Manager  
Department of Public Works  
421 North County Farm Road  
Wheaton, IL 60187-2553

***Or Submit via email through the DuPage County QBS Link:***

<http://www.dupageco.org/ProServiceSelection/NewStarts.aspx>

**Selected firm will be notified by *April 30, 2019***

*Please do not contact the County regarding selection status.*

*Your firm will be directly contacted if selected.*

*Selection will be posted on the website once contract has been approved.*

The Department may use Statements of Interest received for this posting to solicit proposals for similar Water Distribution & Sewer Collection design projects over the next 36 months.