

On-Call Inspection and Design Engineering for Stormwater Facilities Countywide On-Call Contract

Project Overview:

DuPage County Stormwater Management is responsible for operation of several County owned facilities during flood events to reduce the likelihood of flooding along the riverine systems within the County. The Stormwater Management Department is also responsible for management of various flood control projects countywide and administers the Drainage Program that addresses localized flooding throughout unincorporated DuPage County.

The Stormwater Facilities require periodic inspection and certification to ensure they remain safe and functional. Occasionally, those inspections may result in the need to have repair/maintenance or modifications to the facility. This contract is to complete inspections, bid designs and specifications as noted below for DuPage County owned and/or operated Stormwater Management Facilities. This contract may also require assistance for management of the various flood control projects in which the County is currently involved, in addition to drainage studies and design of small scale drainage projects to be put out to bid or constructed in-house.

Consultant Scope of Services:

A new contract for On-call engineering and professional engineering services for inspection, evaluation, design, permitting, and oversight for County owned and/or operated stormwater facilities and drainage projects.

Consultant Key Staffing:

- Project Manager (must be an Illinois licensed Professional Engineer)
- Project Engineer (must be an Illinois licensed Professional Engineer)
- Structural Engineer (must be an Illinois licensed Structural Engineer). This work may be completed by the Prime or Sub-consultant.
- Mechanical Engineer (or equivalent) with familiarity in on-line pumping systems
- Drainage Engineer (must be an Illinois licensed Professional Engineer with demonstrated experience securing DuPage County Stormwater Permits). This work may be completed by the Prime or Sub-consultant.
- Geotechnical Engineer (must be an Illinois licensed Professional Engineer). This work may be completed by the Prime or Sub-consultant.

Project Parameters:

- The estimated value for this project is \$90,000.
- The project will utilize a 2.8 Direct Labor Multiplier method of compensation.
- This is a one-year contract, and may utilize an option to renew at the end of one year.
- The contract will be administered through individual work orders.
- DuPage County will bid, award, finance and construct any proposed improvements.

Selection Criteria and Weighting:

Technical Approach	25%
Firm Experience	30%
Staff Capabilities	30%
Work Load Capacity	10%
DBE/WBE Participation	5%

Statements of interest are due by March 21, 2019 by 3:00pm and may either be mailed to:

Sarah Hunn, P.E.
Deputy Director, Stormwater Management
421 North County Farm Road
Wheaton, IL 60187-2553

Or submitted electronically @ <http://www.dupageco.org/Finance/Procurement/QBS/44230/>

Selected firms will be notified around April 2, 2018