

February 6, 2012

Ms. Kathy Cooper
Superintendent
Rochelle Municipal Utilities
333 Lincoln Highway
P.O. Box 456
Rochelle, IL 61068

RE: Proposal for Professional Services
RMU 2012 Water System Improvements
Rochelle, Illinois

Dear Kathy,

In response to our recent discussions, the following is our proposal for Professional Services related to the above referenced project. Enclosed are maps indicating our understanding of the planned alignments along Hayes and Steward Roads and Twombly Road, Phases I and II. Following is our anticipated scope of work.

[Water Project Plan](#)

FGA will complete a project plan to document the need for the 2012 water system improvements. This project plan will be used to support the pre-application to the IEPA for the loan.

[IEPA Revolving Loan Application](#)

The loan application will be completed, required information gathered, and, along with supporting documents, submitted to the IEPA for approval of the revolving loan.

[Water Engineering](#)

Based on the concept layouts as attached, FGA will complete the following engineering services relative to each of the three phases of the proposed water extensions.

- Collect field data information along the proposed alignment to generate an accurate topographical survey.

- Prepare engineering plans and specifications for the necessary water infrastructure needs as identified in the project plan and on the attached map.
- Prepare IEPA and IDOT permit applications and secure said permits, as appropriate.
- Prepare utility easement exhibits and descriptions. For purposes of this proposal, it is assumed the watermain easements will be on the south sides of Twombly Road and Scott Avenue.
- Prepare bid documents for the solicitation of bids from qualified contractors to perform the work as outlined in the plans and specifications.
- FGA will review all bids, reconcile to ensure no errors, and provide a letter to the City recommending award to the lowest responsible bidder.

Exclusions

The following items are **not** included in the scope of services proposed here within:

- ◆ Investigations and/or engineering plans for well, well house, water tower, or water treatment design, or utility improvements not specifically mentioned above.
- ◆ Soil borings
- ◆ Drain tile surveys
- ◆ Services related to the preparation of wetland mitigation plans.
- ◆ Archeological investigations and studies.
- ◆ Economic and Environmental studies.
- ◆ Permit or recording fees.
- ◆ Negotiations regarding land acquisition or granting of easements.

Any of the above services can be performed as an additional cost to the project.

Fee Schedule

The services outlined above will be performed as follows:

Water Project Plan (Lump Sum)	\$ 10,700
IEPA Revolving Loan Application (Lump Sum)	\$ 11,250
Design, Permitting & Bidding (Lump Sum)	
Hayes Road and Steward Road	\$ 71,400
Twombly Road, Phase I	\$131,300
Twombly Road, Phase I (Easement Documents)	\$ 3,200
Twombly Road, Phase II	\$ 94,800
Twombly Road, Phase II (Easement Documents)	\$ 2,300

Project Schedule

We can begin work on the project immediately upon receipt of your notice to proceed.

Authorization

I trust that the information we have provided is in line with your expectations. Should you like for us to proceed, please contact me and I will forward our Order for Professional Services for signature.

Fehr-Graham & Associates is willing to commit the necessary resources to this project to provide timely and competent solutions to assure that this project moves forward. Please don't hesitate to contact this office with any comments or concerns.

Respectfully submitted,

A handwritten signature in black ink that reads "Brandy C. Williams". The signature is written in a cursive, flowing style.

Brandy Williams, PE, PLS
Project Engineer

enclosures

BCW: rfs

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