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## Agenda Memo

Crest Hill, IL

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<b>Meeting Date:</b>	May 4, 2026
<b>Submitter:</b>	Ronald J Wiedeman
<b>Department:</b>	Engineering
<b>Agenda Item:</b>	Resolution approving a professional service agreement for design services for the Lincoln Ave. and Crestwood Dr. watermain replacement and roadway rehabilitation improvement by and between the city of Crest Hill, Will County, Illinois and Christopher B. Burke Engineering, Ltd for a cost of \$89,975.00.

**Summary:** Engineering is presenting a proposal for consideration by council to approve an agreement for design services by Christopher B. Burke Engineering, Ltd. to prepare preparing bid documents and plans for the replacement of the existing water main and roadway rehabilitation. The locations are as follows:

- Lincoln Avenue from Imperial Drive to Eldorado Dr.-Roadway Rehabilitation.
- Crestwood Dr. from North of Root St. to Lynwood Dr.-Water Main Replacement and Roadway Rehabilitation.

The Crestwood Drive location is included in the list of the 10 locations identified to be replaced in order to maintain water losses less than 10% which is a requirement of the IEPA to receive the Lake Michigan Water Supply.

Bid documents and construction estimates will be prepared for each project location and budgetary construction costs will be determined for future city budget discussions.

Attached is an agreement from Christopher B. Burke Engineering, Ltd to provide professional design services. These services will include the following:

- Full topographic survey.
- Data collection and review.
- Collection of pavement cores and preparation of a geotechnical report.
- CCDD soil disposal evaluation.

- Utility coordination.
- Preparing and receiving approval of required permits for the project (IEPA, county and state).
- Preparation of water main and roadway rehabilitation plans and specifications.
- Complete stormwater analysis to extend the existing main drain storm sewer from Crestwood Dr. to Imperial. Currently there are no drainage structures east of Cedarwood Dr for the area bounded by Imperial Dr., Root St, Lincoln Ave and Lynwood.
- Prepare bid documents.
- Prepare estimate engineering construction cost estimates.
- Quality assurance/quality control and constructability reviews
- Project administration and management.
- Perform field inspections and attend project meeting.
- Provide support during the bidding process.

Construction Engineering has not been negotiated at this time, but will be once the project is ready for bid. Once the construction engineering scope and fee are determined, an agreement will be presented to the City Council for review and approval.

The project schedule is to have the entire bid package ready for bidding by the end of the year with construction anticipated in 2027, if funds are available.

**Recommended Council Action:** Resolution approving a professional service agreement for design services for the Lincoln Ave. and Crestwood Dr. watermain replacement and roadway rehabilitation improvement by and between the city of Crest Hill, Will County, Illinois and Christopher B. Burke Engineering, Ltd for a cost of \$89,975.00

**Financial Impact:**

**Funding Source:** Water Fund

**Budgeted Amount:** \$235,000.00

**Cost:** \$89,975.00

**Attachments:**

RESOLUTION-Lincoln and Crestwood Dr. WM and roadway Rehab

Exhibit A-Crest Hill Lincoln and Crestwood WM Design.pdf