



## Memorandum

**To:** Honorable Mayor and Members of the City Council  
Administration and Public Works Committee

**From:** David Stoneback, Public Works Agency Director  
Lara Biggs, Bureau Chief – Capital Planning / City Engineer  
Paul Moyano, Senior Project Manager – Water & Sewer

**Subject:** Pre-qualification of Contractors for Cured-In-Place Pipe (CIPP)  
Rehabilitation of Sewers Mains (RFQ No. 16-67)

**Date:** November 29, 2016

### Recommended Action:

Staff recommends approval of the following contractors as pre-qualified to perform Cured-In-Place Pipe (CIPP) rehabilitation in the City's sewer system for a three-year period (2017, 2018 and 2019): Hoerr Construction, Inc. (1601 W. Luthy Dr, Peoria, IL), Insituform Technologies, USA, Inc. (17988 Edison Ave., Chesterfield, MO), Kenny Construction Company (2215 Sanders Rd., Northbrook, IL), SAK Construction, LLC. (864 Hoff Rd., O'Fallon MO), and Visu-Sewer, Inc. (W230 N4855 Betker Drive, Pewaukee, WI).

### Funding Source:

No funding is required at this time. Bids for specific CIPP sewer rehabilitation contracts will only be opened from the list of pre-qualified contractors.

### Livability Benefits:

**Built Environment:** Manage water resources responsibly; enhance public spaces.  
**Reduce environmental impact:** Reduce material waste; Improve energy and water efficiency.  
**Economy and Jobs:** Develop workforce (through City or State DBE programs)  
**Health and Safety:** Enhance resiliency to natural and human hazards

### Summary:

The City of Evanston has used the CIPP process to rehabilitate sewers in Evanston since 1987. In the late 1990s, Evanston developed a pre-qualification requirement to ensure that the contractors performing the CIPP sewer rehabilitation work in Evanston would be able to successfully complete the work. Each pre-qualification period is valid for 3 years. Contractors must demonstrate that the product they intend to use meets

specific minimum requirements, that they are trained and approved to install the product, and that they have a minimum amount of experience installing the product.

RFQ 16-67 was advertised in the Chicago Tribune on September 29, 2016. Statements of qualifications were submitted by five contractors as listed in the table below.

Contractor Information:

<b>Contractor</b>	<b>Address</b>
Hoerr Construction, Inc.	1601 W. Luthy Dr., Peoria, IL 61615
Insituform Technologies USA, Inc.	17988 Edison Ave, Chesterfield, MO 63005
Kenny Construction Company	2215 Sanders Rd., Suite 400, Northbrook, IL 60062
SAK Construction, LLC	864 Hoff Rd., O'Fallon, MO 63366
Visu-Sewer, Inc.	W230 N4855 Betker Dr., Pewaukee, WI 53072

Please refer to Attachment A to review a summary of the qualifications that were submitted in response to this RFQ. All five contractors have been previously prequalified by the City and have been successful low bidders on previous City CIPP sewer rehabilitation projects. All City CIPP projects by these contractors have been successfully completed.

Two common procedures are used for installation and curing of the CIPP liner; hot water or steam. When carried out properly, each method is acceptable to the City, and requires different equipment and experience from the contractor. In addition, the installation of large-diameter liners requires particular expertise. A summary of the installation/curing method and size range that each contractor has submitted qualifications for is summarized in the table below.

Contractor Pre-Qualification Curing Method / Liner Diameter:

<b>Contractor</b>	<b>Hot Water/ Small Dia</b>	<b>Hot Water/ Large Dia</b>	<b>Steam / Small Dia</b>	<b>Steam / Large Dia</b>
Hoerr Construction, Inc.	No	No	Yes	Yes
Insituform Technologies USA, Inc.	Yes	Yes	Yes	Yes
Kenny Construction Company	Yes	Yes	No	No
SAK Construction, LLC	Yes	Yes	Yes	Yes
Visu-Sewer, Inc.	Yes	Yes	Yes	No

Attachments:

Attachment A – Summary of Qualifications

**ATTACHMENT A**

**Prequalification of Contractors for Cured-in-Place-Pipe (CIPP) Rehabilitation of Sewer Mains (RFQ 16-67)  
SUMMARY OF QUALIFICATIONS**

<b>COMPANY NAME / ADDRESS</b>	<b>FELT TUBE APPROVAL</b>	<b>RESIN APPROVAL</b>	<b>CONTRACTOR ENDORSED TO INSTALL</b>	<b>INSTALLATION AND TAPPING PROCEDURES PROVIDED</b>	<b>CONTRACTOR EXCEEDS EXPERIENCE REQUIREMENT</b>	<b>PROVIDED REQUIRED FORMS</b>	<b>PROVIDED DISCLOSURE OF OWNERSHIP</b>	<b>EXCEPTIONS TO PROF AGREEMENT</b>	<b>HOT WATER CURING QUALIFIED</b>	<b>STEAM CURING QUALIFIED</b>
<b>Hoerr Construction, Inc.</b> 1601 W. Luthy Dr., Peoria, IL 61615	YES	YES	YES	YES	YES	YES	YES	NONE	NO	ANY DIA
<b>Insituform Technologies USA, Inc.</b> 17988 Edison Ave, Chesterfield, MO 63005	YES	YES	YES	YES	YES	YES	YES	NONE	ANY DIA	ANY DIA
<b>Kenny Construction Company</b> 2215 Sanders Rd., Suite 400, Northbrook, IL 60062	YES	YES	YES	YES	YES	YES	YES	NONE	ANY DIA	NO
<b>SAK Construction, LLC</b> 864 Hoff Rd., O'Fallon MO 63366	YES	YES	YES	YES	YES	YES	YES	NONE	ANY DIA	ANY DIA
<b>Visu-Sewer, Inc.</b> W230 N4855 Betker Dr., Pewaukee, WI 53072	YES	YES	YES	YES	YES	YES	YES	NONE	ANY DIA	LESS THAN 36" DIA