



AGENDA ITEM EXECUTIVE SUMMARY

Agenda Item:	Storm Sewer Cleaning and Televising Contract		
Presenter & Title:	Bob VanGyseghem, Superintendent of Water and Wastewater.		
Date:	7/3/18		
Please Check Appropriate Box:			
☒	Committee of the Whole Meeting	☐	Special Committee of the Whole Meeting
☒	City Council Meeting	☐	Special City Council Meeting
☐	Public Hearing	☐	Other -
Associated Strategic Plan Goal/Objective: Vision 5: Manage resources and assets to effectively deliver core services, provide for capital investment, and meet the community needs and desires. Goal E. Develop and provide funding for capital investments and projects that consider a variety of local capital needs and those mandated by State/Federal Agencies.			
Estimated Cost: \$160,000		Budgeted? ☒ Yes ☐ No	Other Funding? ☐ Yes ☐ No
<i>If "Other Funding," please explain how the item will be funded:</i>			
Executive Summary:			
Fiscal Year 2018-19 Infrastructure Budget includes funds for the cleaning and televising of storm sewers. This program is to comply with the IEPA Permit for Storm Water Discharges or referred to as MS4. The available budget allowed staff to divided the city into 12 zones with the plan to clean and televise one zone per year. Each zone will amount to approximately 80,000 feet of storm sewer cleaned and televised and 900 structures cleaned. The goal of this program is to ensure structures are cleaned of any debris which can cause the structure to not drain properly, remove debris which could discharge into a water way such as the Fox River, and to identify any deficiencies in the structures or pipes. Along with the cleaning and televising of the storm sewers, the bid also requested pricing on GPS locating of each structure to be provided to the GIS Department; rim and invert elevations to be used by the Engineering Department and GIS, and a condition assessment of each structure that will be used to identify & prioritize any repairs to the structures. Bids were advertised in the Daily Herald and posted on the City of Geneva Web Site. Bids were opened on July 2, 2018 with six (6) contractors submitting bids with the low			

bid submitted by SewerTech, LLC.

SewerTech Bid

\$133,593.25 - Base Bid for Cleaning and Televising

\$14,304.00 – Alternate Bid 1 GPS Locating for 894 Structures

\$4,470.00 – Alternate Bid 2 Rim & Invert Elevations on 894 Structures

\$6,258.00 – Alternate Bid 3 Condition Assessment on 894 Structures

\$158,625.25 – Total

\$225.00 – Hourly Rate for Heavy Cleaning

Staff has checked references and is confident in the ability of SewerTech to be able to perform the work as specified in the contract document and is recommending awarding the 2018 Storm Sewer Cleaning & Televising including Alternate Bids 1-3 to SewerTech, LLC.

Attachments: *(please list)*

- Resolution
- SewerTech Bid
- Map of Zone
- Bid Summary

Recommendation / Suggested Action: *(how item should be listed on agenda)*

Staff requests that the City Council authorize the City Administrator to enter into a contract with SewerTech, LLC at a cost not-to-exceed \$160,000 which will account for any Heavy Cleaning needed.

RESOLUTION NO. 2018-69
RESOLUTION AUTHORIZING EXECUTION OF
Storm Sewer Cleaning and Televising Contract

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF GENEVA, KANE COUNTY, ILLINOIS, as follows:

SECTION 1: That the City Administrator is hereby authorized to execute, on behalf of the City of Geneva, a contract with SewerTech, LLC, in the form attached hereto as Exhibit "A", relating to the cleaning and televising of storm sewers.

SECTION 2: This Resolution shall become effective from and after its passage as in accordance with law.

PASSED by the City Council of the City of Geneva, Kane County, Illinois, this ____ day of _____, 2018

AYES: __ NAYS: __ ABSENT: __ ABSTAINING: __ HOLDING OFFICE: __

Approved by me this ____ day of _____, 2018.

Mayor

ATTEST:

City Clerk

CITY OF GENEVA

Storm Sewer Cleaning & Televising Services

2018 Bid Schedule

INSERT UNIT PRICE, TOTAL PRICE, & TOTAL BID **Page 1 of 2**

Proposer hereby proposes and agrees to furnish to the City of Geneva all equipment, materials, labor and related items necessary for the completion of the work in accordance with this Bid document for the amounts stated as follows:

Bid Quantities are Approximate

PIPE CLEANING AND TELEVISING

Diameter (inches)	Quantity Feet	Unit Price (per linear ft)	Extended Price
4 In.	821	\$1.15	\$944.15
6 In	2,013	\$1.15	\$2,314.95
8 In	5,458	\$1.15	\$6,276.70
10 In	9,244	\$1.15	\$10,630.60
12 In	29,344	\$1.15	\$33,745.60
14-16 In	6,283	\$1.15	\$7,225.45
18 In	7,147	\$1.15	\$8,219.05
20-21 In	3,006	\$1.15	\$3,456.90
24 In	5,804	\$1.15	\$6,674.60
30 In	3,090	\$1.25	\$3,862.50
36 In	2,510	\$1.25	\$3,137.50
42 In	1,348	\$1.25	\$1,685.00
48 In	27	\$1.25	\$33.75
72 In	585	\$1.50	\$877.50
78 In	1,486	\$1.50	\$2,229.00

STRUCTURE CLEANING

Type	Quantity	Unit Price Per Type	Extended Price
Manhole	301	\$50.00	\$15,050.00
Catch Basin	185	\$70.00	\$12,950.00
Inlets	408	\$35.00	\$14,280.00

TOTAL BID \$133,593.25

Hourly Rate for Heavy Cleaning \$225.00

Alternate Bid #1 - GPS Locating Per Structure	\$16.00
Alternate Bid #2 - Rim & Invert Elevations Per Structure	\$5.00
Alternate Bid #3 - Condition Assessment Per Structure	\$7.00



Summary of Bids

Recorded By: Bob Van Gysegghem

Date/Time: 7/2/2018 10:00 AM

[illegible]



City of Geneva
Check Request

Date 10-04-2018 Date Needed 10/15/2018

Vendor SEWERTECH Vendor # _____

Address 1730 EPPINGPLACE
SCHAUMBURG, IL 60194

Check Processing Information

Mail Check ☒ Return to Department ☐ Employee ☐

Justification for Choosing Vendor

Lowest Price ☐ Council Approved ☐ Other ☐

Reason _____

Paid Advance of Council Approval

Yes* ☐ No ☒ Date Required _____

*Requires City Administrator's Approval

Account Number	Amount	Description
415.90.91.95-815.15	\$ 40,511.45	Storm TV and Cleaning
Total:	\$ 40,511.45	

Purpose

Approval BV
Division _____

Finance Manager _____

Department _____

City Administrator _____

Clear

Invoice

**1730 Epping Place
Schaumburg IL 60194
Phone 708.351.8641**

INVOICE #107
DATE: OCTOBER 1, 2018

TO:

City of Geneva
1800 South Street
Geneva, IL 60134

TERMS	DUE DATE
NET 30	10/31/2018

DATE SERVICED	DESCRIPTION	QTY	RATE	AMOUNT
9/28/2018	Storm Sewer Light Cleaning & CCTV – 10 - 24"	26,348	1.15	30,300.20
	Storm Sewer Light Cleaning & CCTV – 30 - 42"	5,649	1.25	7,061.25
	Storm Sewer Heavy Cleaning - Root Removal	14	225.00	3,150.00
TOTAL				\$40,511.45
BALANCE DUE				\$40,511.45

THANK YOU FOR YOUR BUSINESS!



City of Geneva
Check Request

Date 11-05-18 Date Needed 11-19-18

Vendor SEWERTECH, LLC. Vendor # _____

Address 1730 EPPING PLACE
SCHAUMBURG, IL 60194

Paid Advance of Council Approval

Yes* ☐ No ☒ Date Required _____

*Requires City Administrator's Approval

Check Processing Information

Mail Check ☒ Return to Department ☐ Employee ☐

Justification for Choosing Vendor

Lowest Price ☐ Council Approved ☐ Other ☐

Reason _____

Account Number	Amount	Description
415.90.91.95-815.15	\$ 30,745.65	STORM TV AND CLEANING
Total:	\$ 30,745.65	

Purpose

Approval BV
Division _____

Finance Manager _____

Department _____

City Administrator _____

Clear

Invoice

**1730 Epping Place
Schaumburg IL 60194
Phone 708.351.8641**

INVOICE #111
DATE: OCTOBER 31, 2018

TO:

City of Geneva
1800 South Street
Geneva, IL 60134

TERMS	DUE DATE
NET 30	11/30/2018

DATE SERVICED	DESCRIPTION	QTY	RATE	AMOUNT
10/2018	Structure Cleaning - Manhole	124	50.00	6,200.00
	Structure Cleaning - Catch Basin	76	70.00	5,320.00
	Structure Cleaning - Inlet	255	35.00	8,925.00
	Storm Sewer Root Removal	1	225.00	225.00
	Storm Sewer Light Cleaning & CCTV - 10-24"	7131	1.15	8,200.65
	Storm Sewer Light Cleaning & CCTV - 30-48"	1500	1.25	1,875.00
			TOTAL	\$30,745.65
			BALANCE DUE	\$30,745.65

THANK YOU FOR YOUR BUSINESS!



City of Geneva
Check Request

Date 12-5-18 Date Needed 12-17-18

Vendor SEWERTECH, LLC. Vendor # _____

Address 1730 EPPING PLACE
SCHAUMBURG, IL 60194

Paid Advance of Council Approval

Yes* ☐ No ☒ Date Required _____

*Requires City Administrator's Approval

Check Processing Information

Mail Check ☒ Return to Department ☐ Employee ☐

Justification for Choosing Vendor

Lowest Price ☐ Council Approved ☐ Other ☐

Reason _____

Account Number	Amount	Description
415.90.91.95-815.15	\$ 25,216.30	STORM TV AND CLEANING
Total:	\$ 25,216.30	

Purpose

Approval BV
Division _____

Finance Manager _____

Department _____

City Administrator _____

Clear



Invoice

INVOICE #113

DATE: DECEMBER 3, 2018

1730 Epping Place
Schaumburg IL 60194
Phone 708.351.8641

TO:

City of Geneva
1800 South Street
Geneva, IL 60134

TERMS	DUE DATE
NET 30	1/3/2019

DATE SERVICED	DESCRIPTION	QTY	RATE	AMOUNT
11/2018	Structure Cleaning - Manhole	64	50.00	3,200.00
	Structure Cleaning - Catch Basin	33	70.00	2,310.00
	Structure Cleaning - Inlet	79	35.00	2,765.00
	Storm Sewer Root Removal	1	225.00	225.00
	Storm Sewer Light Cleaning & CCTV - 10-24"	10387	1.15	11,945.05
	Storm Sewer Light Cleaning & CCTV - 30-48"	2389	1.25	2,986.25
	Structure Condition Assessment	255	7.00	1,785.00
TOTAL				\$25,216.30
BALANCE DUE				\$25,216.30

THANK YOU FOR YOUR BUSINESS!



City of Geneva
Check Request

Date 2-19-19 Date Needed 3-4-19

Vendor SEWERTECH, LLC. Vendor # _____

Address 1730 EPPING PLACE
SCHAUMBURG, IL 60194

Check Processing Information

Mail Check ☒ Return to Department ☐ Employee ☐

Justification for Choosing Vendor

Lowest Price ☐ Council Approved ☐ Other ☐

Reason _____

Paid Advance of Council Approval

Yes* ☐ No ☒ Date Required _____

*Requires City Administrator's Approval

Account Number	Amount	Description
415.90.91.95-815.15	\$ 12,272.00	STORM SEWER GPS LOCATING
Total:	\$ 12,272.00	

Purpose

Approval BV _____
Division Finance Manager

Department City Administrator

Clear



Invoice

1730 Epping Place
Schaumburg IL 60194
Phone 708.351.8641

INVOICE #1904
DATE: FEBRUARY 15, 2019

TO:

City of Geneva
1800 South Street
Geneva, IL 60134

RE: 2018 Storm Sewer Cleaning & Televising Services
Alternate Bid #1

TERMS	DUE DATE
NET 30	3/15/2019

DATE SERVICED	DESCRIPTION	QTY	RATE	AMOUNT
1/2019	Storm Sewer Structure GPS Locating	767	16.00	12,272.00
TOTAL				\$12,272.00
BALANCE DUE				\$12,272.00

THANK YOU FOR YOUR BUSINESS!