



AGENDA ITEM EXECUTIVE SUMMARY

Agenda Item:	Purchase of Sanitary and Storm Sewer Televising Equipment		
Presenter & Title:	Bob VanGyseghem, Superintendent of Water and Wastewater.		
Date:	July 19, 2021		
Please Check Appropriate Box:			
<input checked="" type="checkbox"/>	Committee of the Whole Meeting		Special Committee of the Whole Meeting
<input checked="" type="checkbox"/>	City Council Meeting		Special City Council Meeting
	Public Hearing		Other -
Associated Strategic Plan Goal/Objective: EMS II			
Estimated Cost: \$80,011.00	Budgeted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Other Funding? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Executive Summary:			
<p>The budget has funds allocated towards the purchase of a camera system used for televising sanitary and storm sewers. Video information is used to evaluate the condition of the sewers, which is an invaluable tool for assessing underground infrastructure. The current system is 10 years old requiring more frequent costly repairs to keep in operation. Staff is using Sourcewell cooperative purchasing program for the purchase.</p>			
Attachments: <i>(please list)</i>			
<ul style="list-style-type: none"> • Resolution • Quote 			
Voting Requirements:			
<p><i>This motion requires <u>6</u> affirmative votes for passage.</i></p> <p><i>The Mayor may vote on three occasions: (a) when the vote of the aldermen or trustees has resulted in a tie; (b) when one half of the aldermen or trustees elected have voted in favor of an ordinance, resolution, or motion even though there is no tie votes; or (c) when a vote greater than a majority of the corporate authorities is required by state statute or local ordinance to adopt an ordinance, resolution, or motion.</i></p>			
Recommendation / Suggested Action: <i>(how item should be listed on agenda)</i>			
<p>Recommend approval of Resolution authorizing the City Administrator to purchase televising equipment from JET VAC Environmental in an amount not-to-exceed \$80,011.00</p>			

RESOLUTION NO. 2021-64

**RESOLUTION AUTHORIZING EXECUTION OF
Purchase of Televising Equipment**

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 purchase agreement with Jet Vac Environmental, for sanitary and storm sewer televising equipment.

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 _____, 2021

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

Approved by me this ____ day of _____, 2021.

Mayor

ATTEST:

City Clerk

Quoted By: **Jet Vac Environmental**
 4035 Doheny Dr.
 Island Lake, IL 60042
 (847) 526-5671
www.jetvacenvironmental.com



Quoted To: **City of Geneva**
 1800 South St.
 Geneva, IL 60134
 James Childress
 (630) 232 1551
jchildress@geneva.il.us

Quote # 040821-4
Date: 6/22/2021
Expires: 8/22/2021
Sales Rep: Bob Fausto (815) 440-9043

Item #	Qty	Description			
V8045102	1	BP100 Portable Control Console High resolution 10" touch display (IP43) and 2 joysticks Integrated Windows PC 2X USB 3.0 ports IBAK Recorder software for recording and playback of video and pictures	New		
V8047004	1	KW 306 Cable Drum + Boom Powered cable drum for up to 1000 ft. Automatic level wind Compact design. Requires BP100 or BP10 to operate.	New		
800200700	1	KW 306 Camera Cable 524/11 -1000 ft.	New		
V0494018	1	ORION Zoom Pan and Tilt and Zoom (3x digital) camera for 4" and up pipelines. May be used on tractor or pushrod. Auto-uprighting, LED Lighting and 33 kHz Transmitter for locate.	New		
V9044001	1	T76 Camera Tractor Mainline tractor for use in pipelines 5" and up Zero turn radius, full steering with ATC (Auto Tilt Compensation) Includes lowering claw, toolset and 5"/6"/8"/10" wheelsets If using as a mainline crawler - requires CB3 or CB3.2S below T76 can be used as the chassis for the LISY 3.1/3.2 Extension	New		
904020021	1	CB 3 - T76/86 Camera Base Module (Required for Mainline Operation) Includes transmitter (33kHz)	New		
904116031	1	T76/86 Camera Elevator Raise the camera into the center of the pipe remotely.	New		
901601040	1	Pressure Test Set	New		
902313020	1	KUV 5.5 Cable Deflection Pulley for Standard Cable with rope	New		
				Discount:	-6,000.00
				Subtotal:	\$80,011.00
Options					
900406690	1	Pneumatic Wheels for large pipe	New		\$1,238.00
904401491	1	Tungsten Carbide Wheels for T76/86/ PANO 2 in 6" and up	New		\$1,250.00
900406691	1	Tungsten Carbide Wheels for T76/86/ PANO 2 in 8" and up	New		\$1,325.00
900300130	1	KUV 3 Top Manhole Deflection Pulley	New		\$1,207.00

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122017-RVL



TERMS & CONDITIONS:

- * Quote is valid for 60 days
- * Quote is net of any/all applicable Sales Tax
- * Freight cost is not included: FOB: Island Lake, IL
- * Requires Signed Customer Approval
- * Final Invoice will be provided before delivery
- * Estimated Delivery: To be Advised



CUSTOMER APPROVAL:

Company Name:	Sourcewell #: 32286
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Delivery Address:

Signature:	Title:	Date:
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Please sign and return to:
meagan@jetvacenvironmental.com