



CITY COUNCIL AGENDA ITEM

August 31, 2012

To: Michael W. Culpepper, Acting City Manager

From: Susan A. Leirstein, Purchasing Director
Timothy L. Richnak, Public Works Director

Subject: Standard Purchasing Resolution 6: Grant Approval and Authorization to Expend Funds MMRMA Risk Avoidance Program Grant (RAP)

Background

The City of Troy Water and Sewer Division applied for and received the Michigan Municipal Risk Management Authority (MMRMA) Risk Avoidance Program (RAP) Grant. The grant was written with the explicit goal to fund the creation of a FOG (fats, oils and grease) Prevention Program to reduce occurrences of sewer backups caused by grease blockages. The grant will match 50% or a maximum of \$7,000 of the City's investment in a push/pole type camera.

The grant will assist the City of Troy in the purchase of an Envirosight Quickview Camera to facilitate the creation of a FOG Prevention Program. The FOG program will involve random and routine inspections of sanitary sewers. The camera will allow one worker to set-up and obtain video feed of the sanitary sewer mains within minutes, increasing the number of Troy businesses and residents inspected for potential issues.

The current maintenance program requires two to three workers to operate, takes upwards of an hour for set-up and extensive clean-up afterwards, and does not possess the necessary equipment or manpower to institute a continuous preventative inspections program. The sewer televising inspection truck's primary purpose is to look at existing problems to facilitate repairs and for emergency situations to examine the extent of FOG and other blockages.

The purchase of the Envirosight Quickview Camera and creation of the FOG program will decrease the risk of extreme blockages that can cause costly damages to businesses and residential areas from sewage backups.

Recommendation

City management recommends accepting the Michigan Municipal Risk Management Authority RAP Grant and to purchase the Envirosight Quickview Halopatic Camera System from Bell Equipment Company, the sole source provider in Michigan for an estimated total cost of \$16,000, as detailed in the attached Quote, dated 7/30/2012.

Fund Availability

Funds are available through the 2012-2013 Water/Sewer Division Capital Account. Once the purchase and payment have been made, we will submit a paid invoice along with the original hard copy RAP grant application to MMRMA for \$7,000 reimbursement.



Main Office:
 78 Northpointe Drive
 Lake Orion, Michigan 48359
 Phone: (248) 370-0000
 Fax: (248) 370-0011

Ohio Office:
 4137 Park Avenue W
 Mansfield, Ohio 44903
 Phone: (419) 589-2355
 Fax: (419) 589-5525

Date: 7/30/12

Mr. Rick Shepler
 Water & Sewer Superintendent
 4693 Rochester Road
 Troy, MI 48085



Qty	Description	Your Price (each)	Total
1	Envirosight QuickView Haloptic Camera System	\$ 16,000.00	
	Haloptic Camera Head with Sony 1020 Camera Module		
	Vest Mounted Camera Control Unit		
	Battery Pack with Charger		
	24' Carbo-Fiber Pole		
	Operator Vest		
	Wireless Dual (2) 3.6" Monitors/Recorders		
	Storm Shipping Case		
	QuickView Haloptic Rear-View Camera for manhole inspection		
	Bumper Guards		
	Delivery		
	Order of 2 or more \$15,300.00 per unit		
	Your Price as Equipped		\$ 16,000.00
	<u>Optional Equipment:</u>		

Plus any applicable taxes

Delivery:
 F.O.B.

If you wish to proceed with the quote provided, please sign and return.

Authorized Signature: _____

Thank you for considering **Bell Equipment Company** for your equipment needs.

Dan Bell, Vice President
 dbell@bellequip.com
 Cell: 248-227-4018

Prices are as of this date. Buyer should confirm pricing after 30 days.



FACTORY AUTHORIZED SALES AND SERVICE CENTERS

To whom it may concern:

Bell Equipment of 78 Northpointe Drive Lake Orion, MI. is the only factory authorized sales/parts and service center being recognized by Envirosight LLC for the state of Michigan. Because of this stipulation, Bell Equipment, like all of our sales/parts and service and centers around the country, will be periodically audited and monitored for quality assurance and price fairness. Due to the precise and technological aspect of the equipment in question, the use of any other unauthorized parts and service centers will immediately void any and all implied warranties and could potentially cause extreme, irreparable damage to the equipment. If there is any questions or concerns in regards to the above stated policy please feel to contact me.

Best Regards,
Steve Sebastian
Envirosight Regional Sales Manager
ssebastian@envirosight.com
814-490-2232



MICHIGAN MUNICIPAL
RISK MANAGEMENT
AUTHORITY

August 22, 2012

Rick Shepler
City of Troy
4693 Rochester Road
Troy, MI 48085

RE: RAP

Dear Mr. Shepler:

I am pleased to inform you that the RAP application for your FOG Prevention Program project was partially approved. The Committee authorized 50% funding up to a maximum of \$7,000 for your project.

Payment will be based upon confirmation from City of Troy of their payment of their portion of the expense. **Please send proof of payment along with invoice copies or other documentation of the expenditure.** Such documentation is needed in order to verify that the grant allotted is being used for the project described in your application.

Payment of RAP funds is contingent upon City of Troy remaining a Member of MMRMA and in compliance with the Joint Powers Agreement. Your reimbursement is valid for six months from the date of this letter.

Sincerely,

Charles Schwab
Director of Risk Management

CS/clk

cc: Stephen Cooperrider, Risk Manager
Boyd M. Smith, MMRMA Risk Manager

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MICHAEL L. RHYNER, Executive Director