



CITY OF GREENVILLE

"Danish Festival City"

411 South Lafayette Street
Greenville, Michigan 48838

Phone: (616) 754-5645 Fax: (616) 754-6320
infocity@greenvillemi.org

BID NOTICE

Bids for Sewer/Storm Sewer Camera System, Programs and Platform for the Greenville WWTP

The City of Greenville, Utilities Department is requesting bids for a camera system capable of performing inspection of the City of Greenville's Sewer and Storm Water Collection Systems.

Bid specifications are available from the City Clerk's Office, Greenville Municipal Complex, 411 S. Lafayette Street, Greenville, MI 48838. Telephone number 616-754-5645.

Bids will be received until Tuesday, **February 21, 2017 at 2:00 p.m.** in a sealed envelope directed to the City Clerk's Office, 411 S. Lafayette Street, Greenville, MI 48838 and clearly marked, "Sewer Inspection Program Camera System".

The City reserves the right to accept or reject any or all bids in a manner deemed in the best interest of the City.

Norice Rasmussen
City Clerk-Treasurer
411 S. Lafayette Street
Greenville, MI 48838

BID AGREEMENT

Sewer Inspection Program Camera System Bids for February 2017

I hereby state that all of the information I have provided is true, accurate, and complete. I hereby state that I have authority to submit this bid, which will become a binding contract, if accepted by the City of Greenville. I hereby state that I have not communicated with, not accepted nor offered anything of value from or to any official or employee of the City of Greenville, which would tend to destroy or hinder free competition.

I hereby state that I have read, understand, and agree to be bound by all terms of this bid document.

TOTAL BID AMOUNT FOR GREENVILLE:

Signature: _____

Name: _____

Title: _____

Date: _____

Firm Name: _____

Phone: _____

Address: _____
(STREET)

(CITY) (STATE) (ZIP CODE)

(For City Use Only)

Accepted by: _____

Title: _____

Date: _____

SEWER/STORM WATER INSPECTION CAMERA BID
SPECIFICATIONS

GREENVILLE Wastewater Treatment Plant

1. Price to be quoted shall be for all equipment, tools, accessories, programs and work platform needed for an operator to work in any weather environment comfortably for (8) eight hours a day to complete the job of collections system inspections and PACP reporting in a proficient and timely manner.
2. All the equipment, operations platform, tools, accessories, and programs must meet or be equivalent to the following specifications listed below.
3. The camera should be a Standard Rovver X Truck System which includes a VC200 pendant controller with desk-mount and a US connector PC-VC, RCX90 camera head, RX130 crawler with back eye camera, inclination, sonde, electronic clutch, RAX300 cable reel with wireless remote and 1000' of orange Gore cable.
4. The system should include an emergency stop cable or reel, a mounting frame for the reel, and a pressurization kit for the camera system and a location tool for camera location should the camera get stuck in the system and need to be retrieved.
5. It should come with a quick change wheel set consisting of at least 6 small rubber wheels, 4 medium rubber wheels, 4 large rubber wheels, and two climbing wheels.
6. The package should also include 4 XL Rubber quick change wheels, 6 small Grease QC wheels, 4 medium Grease QC wheels, 4 Large Grease QC wheels, 4 carbide Grit QC wheels.
7. It should also include a Cable Re-termination Kit, a remote lift for lifting camera head out of the flow of larger pipe, Flexible cable guide pulley for manhole-bottom, a manhole roller, a Tiger Tale and a rear view camera with LED lights.
8. The crawler extension carriage for use in larger pipes up to 38"
9. The operations platform should be a 14' body on a Ford E-450 Chassis that shall include both an office area and a back end work area. It shall also include environmental equipment for the office area, 2 drawer file cabinet with butcher block, tool package, 6.3 MEPS Road-power power source for

running the equipment, backup alarm, corner mounted LED lights for safety and work lighting, Front roof-mounted LED strobe, 19" Tru-Vu desk mounted monitor, sink and cleanout station, storage for Verisight Pro and all the camera equipment and accessories.

10. The system should also come with 2 sets of headsets capable of back and forth communications for the camera operator and the sewer jet operator that is capable of eliminating external noise for clear and safe operational conversations.

11. It should come with a basic WinCan VX Software Package.

12. It should also come with the Pipeloxics Software Package capable of PACP reporting and communicating with GIS system software.

13. This system has to be a removable system capable of field operations for remote inspection sites.

14. The system must come with loaner camera capabilities so work progress does not have to stop should the camera need work in the shop.

15. Local Customer Support is a must for technical expertise and a short turn around on parts and repairs.

16. The camera system, platform and software packages must be delivered within 90 days of order and ready to use upon delivery.

17. We are looking for finance options of (5) five or less years with no penalty for early payoff.

Any further questions on the specifications, contact Shawn Wheat at the Greenville Waste Water Treatment Plant between the hours of 7 a.m. and 3 p.m. The number is 1-616-754-5802 or by e-mail swheat@greenvillemi.org.