



**Recommendation for
Water & Wastewater Commission**

Commission Meeting Date:	January 11, 2017
Council Meeting Date:	January 26, 2017
Department:	Purchasing
SUBJECT	
<p>Authorize award and execution of a 24-month contract with NATIONAL WORKS INC., to provide Televising, Cleaning, Smoke Testing and Trenchless Point Repair of Sanitary Sewer Collection System Pipes, in an amount not to exceed \$2,078,664, with three additional 12-month extension options in an amount not to exceed \$1,039,332 per extension option, for a total contract amount not to exceed \$5,196,660.</p>	
AMOUNT AND SOURCE OF FUNDING	
<p>Funding in the amount of \$692,888 is available in the Fiscal Year 2016-2017 Operating Budget of Austin Water. Funding for the remaining 16-months of the original contract period and extension options are contingent upon available funding in future budgets.</p>	
Purchasing Language:	<p>The Purchasing Office issued an Invitation for Bids (IFB) MLM0042 for these services on October 4, 2016 and it closed on December 1, 2016 with five offers received. The recommended offer is the lowest offer submitted by a responsible offeror. Additional information on the solicitation is included below the line. The recommended offeror is the current provider for these services.</p>
8Prior Council Action:	N/A
For More Information:	Monica McClure, 512 974-1714; Kevin Koeller, 512-972-2055
Boards and Commission Action:	January 11, 2016- To be reviewed by the Water and Wastewater Commission.
MBE/WBE:	<p>This solicitation was reviewed for subcontracting opportunities in accordance with City Code Chapter 2-9C Minority Owned and Women Owned Business Enterprise Procurement Program and subcontractor goals were applied to the solicitation. The subcontracting goals were met and the resulting contract will include 0.65% WBE participation.</p>

The contract will provide cleaning, televising, and point repair of sanitary sewer collection system pipes throughout the City of Austin with the exception of the Downtown Austin Project Coordination Zone. This contract also includes inspection of wastewater manholes, inspection of wastewater service laterals, and smoke testing of the wastewater collection system. The optional bid items of inspection of wastewater service laterals and smoke testing will be selected based upon the business needs of Austin Water to meet requirements in the wastewater collection system.

The wastewater collection system includes over 2,800 miles of piping throughout the city that transports wastewater from residences and businesses to the City's wastewater treatment plants. Pipe sizes range from four inches to 54 inches in diameter. In accordance with best management practices, existing collection system assets require on-going maintenance and inspection. The maintenance process includes removing sludge, roots, grease, grit, solids, and other debris from the wastewater pipes and adjacent manholes. The inspection process involves televising cleaned sewer mains and coding any defective conditions in the mains for repairs as may be required. Austin Water will use the inspection data collected to prioritize capital improvement projects.

This current contract will expire March 18, 2017 with an average yearly spend of \$905,598. Due to growth in the City of Austin and to allow the use of the optional bid items, the price reflects a 10% increase for each extension amount. The extension amount is based on a five year average of the total amount of the contract ($\$5,196,661/5=\$1,039,322$).

If the contract is not secured, the lack of cleaning and inspection will result in inadequate information to properly assess the wastewater system and could allow critical problems in the wastewater system to remain undetected.

BID TABULATION

MLM0042

Televising, Cleaning, Smoke Testing and Trenchless Point Repair of Sanitary Sewer
Collection System Pipes
61 Line Items

<u>Vendor:</u>	<u>Base Bid Items:</u>	<u>Optional Bid Items:</u>
National Works Inc.	\$851,200	\$183,000
All Points Inspection Services, Inc.	\$917,124	
Ace Pipe Cleaning, Inc.	\$999,025	
Taplin Group, LLC	\$1,198,567	
Cleanserve, LLC	\$1,415,550	

A complete solicitation package, including a bid tabulation, is on file in the City's Purchasing Office and is available on the City's Financial Services Austin Finance Online website. Link: [Solicitation Documents](#)

NATIONAL WORKS INC.

	# months	Contract Amount	Contract Amendment	Revised Amount
Original Term	24	\$2,078,664	n/a	n/a
Extension Option 1	12	\$1,039,332	n/a	n/a
Extension Option 2	12	\$1,039,332	n/a	n/a
Extension Option 3	12	\$1,039,332	n/a	n/a
TOTAL	60	\$5,196,660	\$ -	\$ -