



500 West Big Beaver  
Troy, MI 48084  
troymi.gov



## CITY COUNCIL AGENDA ITEM

Date: March 1, 2021

To: Mark F. Miller, City Manager

From: Robert J. Bruner, Assistant City Manager  
Robert C. Maleszyk, Chief Financial Officer  
Lisa Burnham, Controller  
Kurt Bovensiepe, Public Works Director  
William J. Huotari, City Engineer

Subject: Standard Purchasing Resolution #1: Award to Low Bidder  
Contract 20-06 – 2020 CIPP Program

### **History**

The Michigan Department of Environment, Great Lakes, and Energy (EGLE) awarded the Stormwater Asset Management and Wastewater (SAW) Grant to the City of Troy on June 17<sup>th</sup>, 2014. This funding allowed the City to field inventory and rate the condition of the City's stormwater and wastewater systems.

Based on the above noted field inventory and rating of stormwater and wastewater systems, the City has identified sanitary sewers that require cleaning, repair, and rehabilitation. This contract is intended to re-line existing sanitary sewer using a trenchless technology called Cured in Place Pipe (CIPP). This is a process of re-lining sewers where an epoxy resin liner creates a completely new pipe wall inside the existing sewer. Work is anticipated to start in April 2021 and all work including restoration is to be complete by October 2021.

### **Purchasing**

Bids were received and publicly read on February 24, 2021. The low bid of \$591,603 was submitted by Lanzo Companies, Inc., 28135 Groesbeck Highway, Roseville, MI 48066 as shown on the attached bid tab.

Work was competitively bid and publicly opened with five (5) bidders responding. The award is contingent upon submission of proper contract and bid documents, including bonds, insurance certificates and all specified requirements.

### **Financial**

Funding for this work is available in the 2020-21 Sewer Fund.

### **Recommendation**

It is recommended that City Council award the 2020 CIPP Program contract to Lanzo Companies, Inc., 28135 Groesbeck Highway, Roseville, MI 48066, for their low bid of \$591,603.

In addition, we are requesting authorization to approve additional work, if needed, not to exceed 15% of the original project cost due to unknown conflicts with existing underground utilities that may arise during construction.

A copy of the bid tab shall be attached to the original Minutes of this meeting.

BID TABULATION  
CONTRACT 20-06  
2020 CIPP Program  
City of Troy  
Oakland County, Michigan

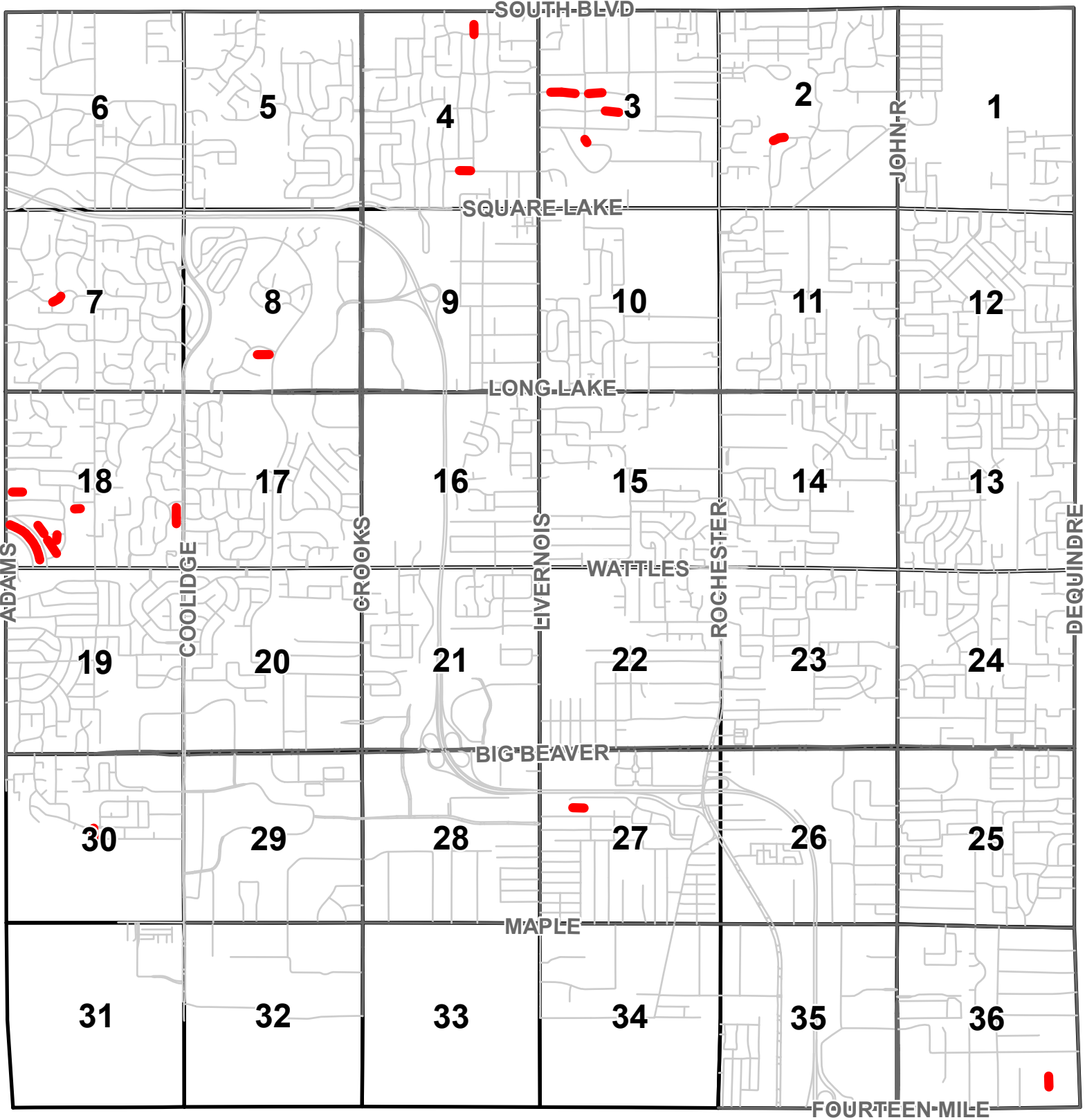
Bids Due: February 24, 2021  
Project No. 16.404.5

**Total Bid Amount**

Lanzo Companies, Inc.	\$	591,603.00
Insituform Technologies USA LLC.	\$	596,447.60
D.V.M. Utilities Inc.	\$	603,560.00
Inland Waters Pollution Control, Inc.	\$	645,950.00 *
Corby Energy Services, Inc,	\$	1,048,490.00

\* *Corrected by Bidder after Bid Opening. Bid is withdrawn.*

# 2020 CIPP Lining - Contract 20-06



## Legend

 CIPP Lining

# PROJECT LOCATION MAP