



Legislation Text

File #: 35-22, Version: 1

TO: Mayor and City Council
FROM: James V. Capparelli, City Manager
SUBJECT:

Award of Contract for the West Acres Water Main Improvements Project to P.T. Ferro Construction Co. in the amount of \$2,563,156.08

BACKGROUND:

On January 5, 2021, the Mayor and City Council approved Resolution 7613, committing to water conservation through the reduction of non-revenue water in order to comply with the allocation requirements of the Level of Lake Michigan Act, 615 ILCS 50, and the corresponding State regulations. A condition of the City’s Lake Michigan water allocation permit is completion of the City’s Non-Revenue Water Reduction Plan. A major component of this Plan is water main replacement. The water main replacement, estimated at approximately 3% per year, must be sufficient to achieve the reduction of non-revenue water from the City’s water system to not more than 10 percent by the year 2030.

As part of this water main replacement plan, the West Acres Water Main Improvements Project was identified to be completed in 2022. This project consists of replacing approximately 9,200 linear feet of water main in various sizes on Mayfield Avenue (N Larkin Avenue to N Midland Avenue), Taylor Street (N Larkin Avenue to N Midland Avenue), West Acres Road (N Larkin Avenue to N Midland Avenue), and N Midland Avenue (Mayfield Avenue to Glenwood Avenue).

Design drawings and bidding documents were prepared and the invitation to bid for the project was advertised in the Joliet Herald-News on Friday, November 18, 2021. The Public Service Committee reviewed this memo at the January 3, 2022 meeting and recommended for approval by the full Council.

CONCLUSION:

On Tuesday, December 21, 2021, at 10:00 a.m., seven (7) sealed bids were received for the West Acres Water Main Improvements Project. The bid summary is as follows:

<u>CONTRACTOR</u>	<u>BID AMOUNT</u>
P.T. Ferro Construction Co., Joliet, IL	\$2,563,156.08
Austin Tyler Construction, Inc., Elwood, IL	\$2,650,050.50
Len Cox & Sons Excavating, Crest Hill, IL	\$2,673,463.73*
Construction by Camco, Inc., Joliet, IL	\$2,823,899.21*
Brandt Excavating Inc., Morris, IL	\$2,941,102.53
D Construction, Inc., Coal City, IL	\$3,082,295.00
Reliable Contracting & Equipment, Chicago, IL	\$3,207,762.00
Engineer’s Estimate	\$2,714,745.00

* denotes corrected amount after mathematical errors were corrected

The low bid from P.T. Ferro Construction Co., in the amount of \$2,563,156.08, is 6% below the engineer's estimate. P.T. Ferro Construction Co. has previously completed similar work for the City and completed this work to the City's satisfaction.

Funds will be charged to the Water Bond Anticipation Note Fund / Construction (Org 53880400, Object 557200, \$2,563,156.08).

RECOMMENDATION:

Based on the above, the Administration recommends that the Mayor and City Council award the Contract for the West Acres Water Main Improvements Project, in the amount of \$2,563,156.08, on behalf of P.T. Ferro Construction Co.