



Legislation Text

File #: 93-22, **Version:** 1

TO: Mayor and City Council

FROM: James V. Capparelli, City Manager

SUBJECT:

Award of Contract for the Essington ComEd Crossing Water Main Improvements project to P.T. Ferro Construction in the amount of \$1,195,807.34

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.

The Essington Road ComEd Crossing Water Main Improvements Project was identified to be completed in 2022. This project consists of replacing or installing approximately 2,000 linear feet of water main in various sizes on Essington Road (Adesso Ln to US Route 30).

Design drawings and bidding documents were prepared and the invitation to bid was advertised in the Joliet Herald-News on Thursday, December 16, 2021. The Public Service Committee reviewed this memo at the January 31, 2022 meeting and recommended for approval by the full Council.

CONCLUSION:

On Thursday, January 20, 2022, at 10:00 a.m., seven sealed bids were received for the Essington Road ComEd Crossing Water Main Improvements Project. The bid summary is as follows:

CONTRACTOR

BID AMOUNT

P.T. Ferro Construction, Joliet, IL	\$1,195,807.34
Construction by Camco, Inc., Joliet, IL	\$1,210,981.63
Swallow Construction, West Chicago, IL	\$1,245,886.90
Steve Spiess Construction, Frankfort, IL	\$1,266,692.00
Len Cox & Sons Excavating, Crest Hill, IL	\$1,339,850.45*
Brandt Excavating Inc., Morris, IL	\$1,678,852.40
Austin Tyler Construction, Inc., Elwood, IL	\$1,707,707.36
Engineer's Estimate	\$1,199,000.00

* denotes corrected amount after mathematical errors were corrected

The low bid from P.T. Ferro Construction, in the amount of \$1,195,807.34, is 0.27% below the engineer's estimate. P.T. Ferro Construction has satisfactorily completed similar work for the City.

Funds will be charged to the Water Main Replacement Fund / Construction (53880400, 557200, \$1,195,807.34).

RECOMMENDATION:

Based on the above, it is recommended that the Mayor and City Council award the Contract for the Essington Road ComEd Crossing Water Main Improvements Project, in the amount of \$1,195,807.34, on behalf of P.T. Ferro Construction.