



Lake County Illinois

Legislation Details (With Text)

File #: 16-0385 **Version:** 1 **Name:** 2016 ITS PASSAGE Network: Contract Award
Type: resolution **Status:** Passed
File created: 4/19/2016 **In control:** Public Works and Transportation Committee
On agenda: **Final action:** 5/10/2016

Title: Joint resolution authorizing a contract with Home Towne Electric, Inc., Lake Villa, Illinois, in the amount of \$99,994, for the 2016 Intelligent Transportation System (ITS) PASSAGE Network improvements along various routes in Lake County, and designated as Section 16-00999-22-TL.

Sponsors:

Indexes:

Code sections:

Attachments: 1. 16-0385 Bid Tab 2016 ITS Passage Network.pdf

Date	Ver.	Action By	Action	Result
5/10/2016	1	Lake County Board	adopted	Pass
4/27/2016	1	Financial & Administrative Committee	recommended for adoption to the consent agenda	Pass
4/27/2016	1	Public Works and Transportation Committee	approved and referred on to the Financial and Administrative Committee	Pass

Joint resolution authorizing a contract with Home Towne Electric, Inc., Lake Villa, Illinois, in the amount of \$99,994, for the 2016 Intelligent Transportation System (ITS) PASSAGE Network improvements along various routes in Lake County, and designated as Section 16-00999-22-TL.

- 2016 ITS PASSAGE Network: Contract Award.
- The 2016 ITS PASSAGE Network improvements include installing permanent count stations at a maximum of six locations throughout the County. The count stations will be able to provide continuous counts along a roadway 24 hours a day.
- This traffic data will be useful for numerous planning functions, including tracking annual growth, looking at regional trends, and determining adequate factors to apply to Average Daily Traffic (ADT) counts which are usually taken during summer months.
- The added alternative bid process was used which is a combination of the base bid plus alternatives. This allows the Division of Transportation to evaluate responses, consider alternatives, optimize the amount of work that is completed, and maintain alignment with the project budget.
- A total of two bids were received ranging from \$99,994 to \$100,000, and the lowest responsible bidder is Home Towne Electric, Lake Villa, Illinois, in the amount of \$99,994.

RESOLUTION

WHEREAS, pursuant to authority granted by this Lake County Board, the County Engineer heretofore called for sealed bids, by publication, for the 2016 ITS PASSAGE Network improvements which includes the installation of permanent count stations at a maximum of six intersection locations throughout the County. The 2016 ITS PASSAGE Network improvements include the intersections of Washington Street and O’Plaine Road; Rollins Road at Wilson Road; and St. Mary’s Road at Atkinson Road, and designated as section 16-00999-22-TL; and

WHEREAS, in addition to the base bid work described above, the added alternative bidding process was used for bidders to provide costs for including Alternative A, B and C work, with a total contract award limit of \$100,000; and

WHEREAS, added Alternative A includes the intersection of Deep Lake Road at Grass Lake Road; and

WHEREAS, added Alternative B is the intersection of Peterson Road at Midlothian Road; and

WHEREAS, added Alternative C is the intersection of Russell Road at Trumpet Street; and

WHEREAS, pursuant to said publication and calling for said bids, sealed bids were received and opened on April 12, 2016, at 10:00 AM at the Lake County Division of Transportation in Libertyville, Illinois; and

WHEREAS, a tabulation of said bids compared to the total contract award limit of \$100,000 resulted in the work to be done consisting of the base bid work and Alternatives A, B and C work, the combined bid tabulations being as follows:

Home Towne Electric, Inc.
Lake Villa, Illinois
\$99,994

H&H Electric Company
Franklin Park, Illinois
\$100,000

WHEREAS, the Public Works and Transportation Committee, the County Engineer and the Purchasing Agent have examined each bid, and it appears that the lowest responsible bidder is Home Towne Electric, Inc., Lake Villa, Illinois, their bid being \$99,994, based on estimated quantities and unit prices; and

WHEREAS, this Lake County Board, by prior resolution at its meeting of March 8, 2016, appropriated \$120,000 of ¼% Sales Tax for Transportation funds for the 2016 ITS PASSAGE Network improvements, along various routes in Lake County.

NOW, THEREFORE BE IT RESOLVED by this Lake County Board, that a contract be awarded to said Home Towne Electric, Inc., Lake Villa, Illinois, in accordance with their bid of \$99,994 based on estimated quantities and unit prices, and that the Purchasing Agent, the County Clerk, and the County Engineer of Lake County be authorized and they are hereby directed to enter into a contract with said low bidder for the 2016 ITS PASSAGE Network improvements, along various routes in Lake County, base bid work and Alternatives A, B, and C as described above, and designated as Section 16-00999-22-TL.

BE IT FURTHER RESOLVED that in as much as such estimated quantities are the best approximation that can be determined at this time, these quantities may be added to, deducted from, or modified from in the final determination of the contract cost in accordance with Chapter 605 of the Illinois Compiled Statutes, Act 5, Section 5-205.2 without further Board action, providing the final cost

chargeable to the funds appropriated does not exceed the appropriation.

DATED at Waukegan, Illinois, on May 10, 2016.