



City of Muscatine

ITEM NUMBER 2022-0409

AGENDA ITEM SUMMARY

DATE: 10/20/2022

STAFF

Pat Lynch, City Engineer

SUBJECT

Request to Issue a Purchase Order in the amount of \$9,000.00 to Martin & Whitacre Surveyors & Engineers, Inc for Construction Staking - 67th Ave. Sidewalk Project.

EXECUTIVE SUMMARY

The City of Muscatine's Bike & Pedestrian Master Plan has identified targeted areas where new sidewalks are necessary to provide safe passage of pedestrians, especially in areas near schools. One of these targeted areas is 67th Avenue West. This targeted area is an identified goal in the City's Comprehensive Plan and is also listed in the Sidewalk Program portion of the Capital Improvement Plan.

STAFF RECOMMENDATION

Staff recommends approval to issue a Purchase Order to Martin & Whitacre Surveyors & Engineers, Inc for Construction Staking of the 67th Avenue West Sidewalk Improvements for the amount of \$9,000.00.

BACKGROUND/DISCUSSION

The Sidewalk Program provides funds annually to replace deteriorated sidewalks that present a hazard and install new sidewalks as directed by the Muscatine Bike & Pedestrian Master Plan. At intersections where street improvements are made, the installation of ADA-compliant ramps will also be completed. A sidewalk construction program is required throughout the community. Segments of new sidewalk are necessary at or near school locations, which are in alignment with identified goals listed in the City's Comprehensive Plan as well as the Capital Improvement Plan. The installation of accessible ramps at the intersections is necessary to comply with Federal ADA requirements.

CITY FINANCIAL IMPACT

The cost for construction staking services will be funded from Road Use Tax Funds and is budgeted for this fiscal year.

ATTACHMENTS

1. Muscatine 67th Ave Sidewalk Stkg



**Martin & Whitacre
Surveyors & Engineers, Inc.**

Gary Whitacre, President
Matt Krause, Vice President
Seth Whitacre, Sec/Treas

October 5, 2022

Patrick R. Lynch, PE
City Engineer
City of Muscatine
Muscatine, Iowa 52761

Re: Construction Staking – 67th Avenue Sidewalk Project

Pat,

Thanks for the RFP for construction staking on the 67th Ave. Sidewalk project.

We propose to provide construction staking for the project as follows:

1. Find, flag and verify the plan control points prior to the start of construction
2. Provide stakes at a 4' offset, on one side only, and a 25' interval, or at key points, for sidewalk pavement construction
3. Provide stakes at key points for driveway pavement construction

All stakes are the property of the contractor after they are set. Any re-staking will be invoiced at our standard hourly rates.

Our fee to complete this construction staking will be \$9,000 and work can begin immediately upon notice to proceed.

Please contact me if you have any questions or need additional information. We look forward to continuing our work with you.

Sincerely,

MARTIN & WHITACRE SURVEYORS & ENGINEERS, INC.

Matt Krause

#Muscatine 67th Ave Sidewalk Stkg