



# City of Muscatine



## AGENDA ITEM SUMMARY

City Council

DATE:

April 1, 2021

### STAFF

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Pat Lynch, City Engineer

### SUBJECT

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Request to approve the issuance of a Purchase Order to Todd Hackett Construction in the amount of \$109,946.00 for building a foundation, connecting utility services, and other work associated with the house being relocated as part of Phase 5 of the West Hill Sanitary and Storm Sewer Separation Project (WHSSSP).

### EXECUTIVE SUMMARY

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The City of Muscatine Public Works Department has purchased the house located at 891 W. 8<sup>th</sup> Street and is ready to relocate it to prepare for Phase 5 of the West Hill Sanitary and Storm Sewer Separation Project (WHSSSP).

This house will be moved away from the sewer project and will be placed on a new foundation with the intent to sell the home after the project is complete.

### STAFF RECOMMENDATION

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Staff recommends Council approves the purchase order in the amount of \$109,946.00 to Todd Hackett Construction.

### BACKGROUND/DISCUSSION

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This is Phase 5 of the sewer separation project started in 2013 and is scheduled to run through 2028. The proposed schedule for this phase is shown below:

SET PUBLIC HEARING FOR FEBRUARY 18, 2021	02-04-2021
HOLD PUBLIC HEARING	02-18-2021
APPROVE PLANS AND SPECIFICATIONS	02-18-2021
RECEIVE AND OPEN BIDS	03-09-2021
RECOMMEND AWARD	04-01-2021
REQUEST APPROVAL OF CONTRACT AND BONDS	04-15-2021
NOTICE TO PROCEED – PH 5A	04-16-2021

Phase 5B is anticipated to begin in the Spring of 2022.

These yearly projects are to completely separate the older combined sewers in Muscatine. This is due to an EPA mandate. So, to keep on a schedule to complete the separations by the imposed deadline, Phase 5 must be built by the end of calendar year 2022.

Phase 5 of the WHSSSSP involves reconstructing the trunk sewer line that passes under the corner of the house located at 891 W. 8<sup>th</sup> Street. It was determined that it would be more cost effective, and easier to maintain, if the house were moved away from the sewer. The house was purchased on March 10<sup>th</sup> and City Staff has prepared it for the movers.

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#### CITY FINANCIAL IMPACT

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The budget is available to complete this project from identified sources. The cost for this project was estimated to be between \$70,000 and \$100,000. The cost of this move will be funded from the Local Option Sale Tax.

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#### ATTACHMENTS

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Todd Hackett Construction Proposal



Date: March 10, 2021

Bid For: City of Muscatine – 891 W 8<sup>th</sup> Street House Relocation

Our proposal for the project includes the following:

Digging Basement Foundation	\$ 2,300
Poured 8" Concrete Walls - 8' Wall Height with 8" x 16" Spread Footing	\$ 17,825
Backside Wall With Walkout - 4' High Walls	
4" Washed Rock Under Floor Slab	\$ 1,932
4" Floor Slab - 4000 Pound Concrete	\$ 7,245
Grading and Backfilling	\$ 2,875
Foundation Coating and Drain Tile	\$ 2,875
12' x 12' Patio	\$ 1,150
12' x 12' Treated Lumber Deck - Material and Labor	\$ 6,325
2" x 6" Framing, Sheathing, Insulation - Material and Labor	\$ 5,267
Vinyl Siding - Material and Labor	\$ 3,220
Vinyl Sliding Glass Door - Material and Labor	\$ 966
Stairs - Material and Labor	\$ 1,127
Replacement Air Conditioner and Furnace - Material and Labor	\$ 10,925
Plumbing	\$ 17,250
Frame and Finish New Bathroom - Material and Labor	\$ 4,019
Electrical	\$ 17,515
Electrical - Prepping Home to be Moved	\$ 2,530
Supervision	\$ 4,600
Total Project Cost	\$ 109,946

Exclusions:

- Permit fee's
- Removal of existing deck
- Removal of existing pool
- Demolition of addition on north end of house
- Demolition of existing foundation
- Landscaping or reseeding