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Public Works

City Transit
263-8152

MEMORANDUM

Equipment Maintenance
Roadway Maintenance
Collection & Drainage
Building & Grounds
Engineering

To: Gregg Mandsager, City Administrator
CC: Fran Donelson, Secretary
FROM: Randy Hill, Public Works Director
DATE: September 4, 2012
RE: Mad Creek Sewer Extension Project

INTRODUCTION:

The City of Muscatine has partnered with Ripley's Inc. to extend sanitary gravity sewer from Park Ave. West to Ripley's Mobile Home Park.

BACKGROUND:

Ripley's Mobile Home Court is under court order to modify their existing failing lagoon system to meet DNR regulations. Options to extend this sanitary service were reviewed, including a pump station, but ultimately the recommendation from staff and engineers focused on utilizing gravity flow to the existing Mad Creek line.

RECOMMENDATION/RATIONALE:

The gravity option opens up a 1200 acre benefit district in addition to meeting Ripley's needs per DNR requirements. 11,000 feet of 15" pipe is designed for this project. Considering the future opportunities for development as well as addressing a health issue at the mobile home park, it is staff's recommendation to hold a public hearing on the Mad Creek Sewer Extension project.

BACKUP INFORMATION:

- 1.
- 2.
- 3.
- 4.

**"I remember Muscatine for its sunsets. I have never seen any
on either side of the ocean that equaled them" — Mark Twain**

RESOLUTION NO. _____

APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT, COST ESTIMATE AND SETTING DATE FOR RECEIPT OF BIDS

FOR: MAD CREEK SEWER EXTENSION PROJECT

WHEREAS, there is on file in the Public Works Department a copy of the plans, specifications, form of contract, and notice to bidders prepared by the Shoemaker & Haaland for the proposed Mad Creek Sewer Extension Project; and

WHEREAS, said plans, specifications, form of contract, and cost estimate have been examined by this Council;

NOW, THEREFORE, BE IT RESOLVED BY THIS COUNCIL that:

1. All objections to the foregoing plans, specifications, form of contract, notice to bidders, and cost estimate are overruled.
2. The foregoing plans, specifications, form of contract, notice to bidders, and cost estimate are finally approved.
3. Date for Receipt of Bids will be October 9, 2012.

(NOTICE TO BIDDERS ATTACHED)

PASSED, APPROVED AND ADOPTED THIS 20TH DAY OF SEPTEMBER, 2012.

CITY COUNCIL OF THE CITY OF MUSCATINE, IOWA

DeWayne M Hopkins, Mayor

ATTEST:

Gregg Mandsager, City Administrator

(SEAL)

NOTICE TO BIDDERS

Notice is hereby given that the City of Muscatine, Iowa, will receive sealed proposals in the office of the City Clerk, City Hall, until 10:00 a.m., October 9, 2012, for constructing Mad Creek Sewer Extension Project for the City of Muscatine. At 10:35 a.m. on the same day the City's Purchasing Agent shall open the bids received and announce the results.

Bids will be reported to the City Council at their meeting to be held at 7:00 p.m. October 18, 2012. Said proposals shall be acted on at that time or at such later time and place as may then be fixed.

Description of the Type and Location of the Project

The work includes the construction of approximately 11,800 LF of 15" sanitary sewer system along Mad Creek. The project includes clearing and grubbing (including tree removal), trenchless construction of approximately 310 LF under Highway 38, removal and replacement of approximately 85 LF sanitary sewer main, construction of 15" sanitary sewer main, manhole installation, 10 concrete encased creek crossings, surface restoration, and all associated work.

The project is located along Mad Creek roughly between Highway 38 and Highway 61.

Proposals shall be submitted on a form furnished by the City and accompanied by a bid security in an amount equal to five (5) percent of the bid and shall stand as security that the successful bidder will enter into a contract for the work bid upon within ten (10) days after acceptance of his proposal by the City.

The City reserves the right to defer acceptance of any proposal for a period not to exceed thirty (30) calendar days and to reject any and all bids, to waive technicalities and to enter into such contract as it shall deem for the best interest of said City.

The Contractor must ensure that employees and applicants for employment are not discriminated against because of their race, color, religion, sex or national origin.

Payment to the Contractor will be made from funds legally available for that purpose. Payment will be made on the basis of monthly estimates equal to ninety-five (95) percent of the contract price. The balance of the five (5) percent due to the contractor will not be made earlier than thirty (30) days from the final acceptance of said work by the City, subject to the conditions and in accordance with the provisions of Chapter 573 of the Code of Iowa. Before final payment will be made, the Contractor shall certify that all materials, labor and services have been paid for.

All work is to be performed and completed under the guidelines of OSHA and in strict compliance with plans and specifications prepared by the City of Muscatine Public Works Department, which have heretofore been approved by the City Council and are now on file for public examination.

Proposed plans, specifications, and contract documents may be obtained from the Department of Public Works, 1459 Washington Street, Public Works Department, Muscatine, Iowa 52761, between the hours of 8:00 a.m. and 5:00 p.m., Monday thru Friday.

This Notice is published by order of the City Council of the City of Muscatine, Iowa.

Gregg Mandsager, City Administrator