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Public Works

City Transit
263-8152

MEMORANDUM

Equipment Maintenance
Roadway Maintenance
Collection & Drainage
Building & Grounds
Engineering

To: Randy Hill, Public Works Director

FROM: Jon Lutz, City Engineer

DATE: December 2, 2013

RE: Cedar Street Utility Project – Accept completed work

INTRODUCTION:

Preliminary utility work on the overall Cedar Street Reconstruction Construction Project was necessary to allow Muscatine Power & Water and other utilities companies to relocate services ahead of the actual paving and grading in 2014. Plans and specifications for the Cedar Street Utility Project were prepared by the City engineer. The City of Muscatine entered into an agreement with Brandt Construction in the amount of \$381,599.40 for construction of water main, storm sewer and grading work. All work has been completed and the project is ready to close out.

BACKGROUND:

This street project was undertaken to provide the following:

1. Prepare roadway corridor for future paving.
2. Provide routes for utility relocation during 2012 and 2013.
3. Accelerate the final paving construction schedule while keeping Cedar open to traffic.

One change order in the amount of \$3,260.00 was necessary. Remaining bid item adjustments of -\$15,791.56 result in a final contract amount of \$369,067.84. The contractor has been paid \$341,342.45 for pay applications 1 through 9. The city inspector Steve Dalbey and the city engineer have examined the work and verified all punch list items have been corrected.

RECOMMENDATION/RATIONALE:

It is the City Engineer's recommendation to accept the completed improvements and issue final payment of \$9,272.00 with payment of 5% retainage in the amount of \$18,453.39 after 30 days.

BACKUP INFORMATION:

1. Pay Application 10

RESOLUTION NO. _____

RESOLUTION ACCEPTING COMPLETED WORK PERFORMED UNDER

**CEDAR STREET UTILITY PROJECT
AND AUTHORIZING FINAL PAYMENT**

WHEREAS, the City of Muscatine approved the Plans, Specifications, and Form of Contract for the Cedar Street Utility Project; and

WHEREAS, the City of Muscatine entered into a contract for said project with Brandt Construction for \$381,599.40 with 1 change order totaling \$3,260.00 and with other quantity adjustments totaling -\$15,791.56, for a total contract amount of \$369,067.84; and

WHEREAS, all work under the contract has been completed by Brandt Construction and approved and accepted by the City Engineer and appears to meet the requirements of the Plans and Specifications heretofore adopted by this Council, as evidenced by the Project Engineer's Certificate; and

WHEREAS, the amount of \$341,342.45 has been previously paid to Brandt Construction and a balance of \$27,725.39 including 5% retainage remains due and payable;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF MUSCATINE, that the City of Muscatine make immediate payment of \$9,272.00 to Brandt Construction for completed and accepted work under the Cedar Street Utility Project and thereafter make an additional payment of \$18,453.39 which represents 5% retainage thirty (30) days from the date of this acceptance.

PASSED, APPROVED, ADOPTED THIS 5th DAY OF DECEMBER, 2013.

CITY COUNCIL OF THE CITY OF MUSCATINE, IOWA

BY: _____
DeWayne M. Hopkins, Mayor

ATTEST:

Gregg Mandsager, City Administrator