

**Public Works**City Transit  
263-8152

## MEMORANDUM

To: Randy Hill, Public Works Director

FROM: Jon Lutz, City Engineer

DATE: October 14, 2014

RE: Cedar Street Water Adjustments Project – Accept completed work

**Equipment Maintenance**  
**Roadway Maintenance**  
**Collection & Drainage**  
**Building & Grounds**  
**Engineering****INTRODUCTION:**

The City of Muscatine is reconstructing Cedar Street from Houser to Parham. Road construction work is in process under separate contract. This project involved replacing 212' of 8" water main to Logan Street and adjustments of numerous valve boxes and hydrants along the project corridor. These adjustments were not able to be performed with the 2012 Utility Project. The water modifications had to be performed concurrent with the 2014 Cedar Street Reconstruction.

**BACKGROUND:**

The City Engineer prepared construction plans and specifications with input from MPW staff. The City of Muscatine entered into an agreement with Sulzberger Excavating in the amount of \$69,587.00. Construction of the Cedar Street Water Adjustments Project has been completed and the project is now ready to close out.

No change orders were necessary. Quantity adjustments decreased the contract amount by \$3,317.80 resulting in a final contract amount of \$66,269.20. Decreases resulted from the paving contractor and Muscatine Power & Water performing some of the valve box adjustment work instead of Sulzberger Excavating.

The contractor has been paid \$44,404.90 for pay applications 1 through 2. The City Engineer and project inspector Bill Haag and MPW inspectors have examined the work and verified all punch list items have been corrected. Pay application #3 shows the remaining amount due is 21,864.30 which includes the current amount due of \$18,550.84 and 5% retainage of \$3,313.46 remaining.

**RECOMMENDATION/RATIONALE:**

It is the City Engineer's recommendation to accept the completed improvements and issue final payment of \$18,550.84 with payment of 5% retainage in the amount of \$3,313.46 after 30 days.

**BACKUP INFORMATION:**

1. Pay Application 3

**RESOLUTION NO. \_\_\_\_\_**

**RESOLUTION ACCEPTING COMPLETED WORK PERFORMED UNDER  
CEDAR STREET WATER ADJUSTMENTS PROJECT  
AND AUTHORIZING FINAL PAYMENT**

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

WHEREAS, the City of Muscatine entered into a contract for said project with Sulzberger Excavating for \$69,587.00 with no change orders and with quantity adjustments decreasing the contract by \$3,317.80, for a total contract amount of \$66,269.20; and

WHEREAS, all work under the contract has been completed by Sulzberger Excavating 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 \$44,404.90 has been previously paid to Sulzberger Excavating and a balance of \$21,864.30 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 \$18,550.84 to Sulzberger Excavating for completed and accepted work under the Cedar Street Water Adjustments Project, thereafter make an additional payment of \$3,313.46 which represents the 5% retainage thirty (30) days from the date of this acceptance.

PASSED, APPROVED, ADOPTED THIS 16<sup>th</sup> DAY OF OCTOBER, 2014.

CITY COUNCIL OF THE CITY OF MUSCATINE, IOWA

BY: \_\_\_\_\_  
DeWayne Hopkins, Mayor

\_\_\_\_\_  
Gregg Mandsager , City Clerk