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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: Jim Edgmond, City Engineer  
CC: Randy Howell, Streets Dept.  
DATE: August 28, 2015  
RE: Colorado Street Reconstruction Project Closeout (STP-U-5330(616)—70-70

### INTRODUCTION:

The construction of Colorado Street from Park Ave. to University Ave. is complete and the punch list items identified in June and July have been addressed by the contractor. The DOT has been on site and completed their final inspection of the project and feel the project is ready to start the close out process.

### BACKGROUND:

The original contract was awarded to Heuer Construction in the amount of \$2,849,949.71 at the September 17, 2013 IowaDOT local systems letting. Five change orders were processed for the contract. The final contract amount for the project is \$3,032,158.59 which is 106% of the original contract value. The contract contained water main work that is reimbursable from MPW. The total dollar amount of the reimbursable portion of the contract from MPW is \$319,641.37. The remaining contract cost is \$2,712,517.22 and the State and Federal money for the contract is \$1,200,000.00. The total cost of the change orders over the original contract value is \$182,208.88 and \$77,000.00 of this extra work is on the water mains and is reimbursable from MPW.

### RECOMMENDATION/RATIONALE:

It is recommended to approve this project and start the 30 day waiting period before the \$30,000.00 retainage can be released to the contractor. This approval also starts the remainder of the close out process from the Iowa DOT.

### BACKUP INFORMATION:

NA

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

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

**RESOLUTION ACCEPTING COMPLETED WORK PERFORMED UNDER  
COLORADO STREET RECONSTRUCTION PROJECT  
AND AUTHORIZING FINAL PAYMENT**

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

WHEREAS, the City of Muscatine entered into a contract for said project with Heuer Construction for \$2,849,949.71 with 5 change orders, for a total contract amount of \$3,032,158.59; and

WHEREAS, all work under the contract has been completed by Heuer 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 \$3,002,158.59 has been previously paid to Heuer Construction and a balance of \$30,000.00 remains due and payable;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF MUSCATINE, that the City of Muscatine make an additional payment of \$30,000.00 which represents the retainage thirty (30) days from the date of this acceptance.

PASSED, APPROVED, ADOPTED THIS 3<sup>RD</sup> DAY OF SEPTEMBER, 2015.

CITY COUNCIL OF THE CITY OF MUSCATINE, IOWA

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

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