



1459 Washington St.  
Muscatine, IA 52761-5040  
(563) 263-8933  
Fax (563) 263-2127

**Public Works**

**City Transit**  
**263-8152**

**MEMORANDUM**

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

**To:** Brian Stineman Public Works Director  
**FROM:** Jim Edgmond, City Engineer  
**DATE:** June 25, 2020  
**RE:** Change Orders 009 and 010 for 2<sup>nd</sup> and Mulberry Roundabout Project Request to Approve.

**INTRODUCTION:**

Due to unforeseen underground conflicts extra work had to be done to put in 16" and 12" water main material for the storm sewer and a conflict required a section of electrical duct bank to be relocated.

**BACKGROUND:**

This extra work is necessary to complete the project.

Change Order 009	\$ 2,339.20
Change Order 010	<u>\$14,880.00</u>
Total=	\$17,219.20

**RECOMMENDATION/RATIONALE:**

It is requested that these change orders be approved by City Council and signed by the Mayor.

**BACKUP INFORMATION:**

1. Change Orders



**CHANGE ORDER**  
Capital Improvement Projects

No.: 009

Non-Substantial:

Substantial:

Contract Work Type: Underground Util. & Paving

Project Name: Mulberry and 2<sup>nd</sup> Roundabout

Contractor Heuer Construction

Local Public Agency: City of Muscatine

Date Prepared: 4-21-2020

You are hereby authorized to make the following changes to the contract documents.

A - Description of change to be made:

Add two additional c-900 pipe sizes to accommodate areas of storm sewer that are too close to water main.

B - Reason for change:

Code required material change when these pipes are within a certain clearance.

C - Settlement for cost(s) of change as follows with items addressed in Sections F and/or G:

Negotiated lump sum prices for both 16 inch and 12 inch diameter pipes.

D - Justification for cost(s) (See I.M. 3.805, Attachment D, Chapter 2.36, for acceptable justification):

Negotiated prices and lump sum including all material, labor and equipment costs associated with the installation of this pipe.

E - Contract time adjustment:

No Working Days added

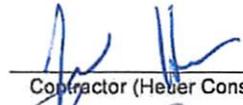
Working Days added: \_\_\_\_\_  Unknown at this time

Justification for selection:



H. Signatures

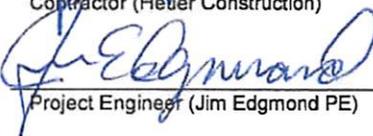
Agreed:

  
Contractor (Heter Construction)

6-23-2020  
Date

Change Order No.: 0019

Recommended:

  
Project Engineer (Jim Edgmond PE)

6-23-2020  
Date

Approved:

\_\_\_\_\_  
Person in Responsible Charge      Date      Other (optional)      Title      Date

\_\_\_\_\_  
Contracting Authority (Mayor)      Date      Other (optional)      Title      Date

Kelcey Brackett  
Mayor Pro Tem

DISTRIBUTION (after fully executed on LPA projects): Original – Public Works; Copies - Contractor, City Engineer,



**CHANGE ORDER**  
Capital Improvement Projects

No.: 010

Non-Substantial:

Substantial:

Contract Work Type: Underground Util. & Paving

Project Name: Mulberry and 2<sup>nd</sup> Roundabout

Contractor Heuer Construction

Local Public Agency: City of Muscatine

Date Prepared: 4-21-2020

You are hereby authorized to make the following changes to the contract documents.

A - Description of change to be made:

Rekocate a 3X 2 duct bank electrical approximately 160 llinear feet.

B - Reason for change:

Done to avoid conflict with MPW water and with storm sewer.

C - Settlement for cost(s) of change as follows with items addressed in Sections F and/or G:

Negotiated lump sum price as broken down in the attached sheet. The unit price is also incorporated into this change order for additional work or elimination of work.

D - Justification for cost(s) (See I.M. 3.805, Attachment D, Chapter 2.36, for acceptable justification):

Negotiated prices and lump sum.

E - Contract time adjustment:

No Working Days added

Working Days added: \_\_\_\_\_  Unknown at this time

Justification for selection:



H. Signatures

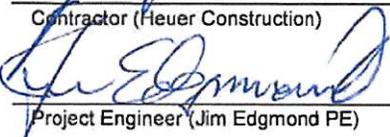
Agreed:

  
Contractor (Heuer Construction)

6-21-2020  
Date

Change Order No.: 008

Recommended:

  
Project Engineer (Jim Edmond PE)

6-23-2020  
Date

Approved:

Person in Responsible Charge

Date

Other (optional)

Title

Date

Contracting Authority (Mayor)

Date

Other (optional)

Title

Date

Kelcey Brackett  
Mayor Pro Tem

DISTRIBUTION (after fully executed on LPA projects): Original – Public Works; Copies - Contractor, City Engineer,



DATE: 4/13/2019

ITC -  
REVISED

2360 BYPASS 61  
MUSCATINE, IA 52761  
PHONE: 563-264-8533  
FAX: 563-263-4331  
CELL: 563-506-0272

ITC # 2020-005

PROPOSAL SUBMITTED TO: CITY OF MUSCATINE

JOB NAME: ROUNDABOUT

ADDRESS: ATTN: BILL HAAG

JOB LOCATION: MUSCATINE, IOWA

CITY: MUSCATINE STATE: IOWA ZIP CODE: 52761

EMAIL: BILL@KOALACONSULTINGSERVICES.COM

3 X 2 ELECTRICAL DUCT BANK (160 LF)

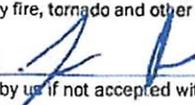
\$14,880.00

PER RAB ITC #2020-005

WE PROPOSE to furnish material and labor - complete in accordance with above specifications for the sum of  
FOURTEEN THOUSAND EIGHT HUNDRED EIGHTY AND 0/100 (\$) 14,880.00  
Payment to be made as follows:

30 DAYS FROM DATE OF INVOICE

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance.

Authorized Signature Jamie Heuer/ 

Note: This proposal may be withdrawn by us if not accepted within 30 days.

ACCEPTANCE OF PROPOSAL The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Date of Acceptance: \_\_\_\_\_

Signature: \_\_\_\_\_

Signature: \_\_\_\_\_