



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: February 14, 2017
RE: Change Order 4 for Mulberry Reconstruction Project

INTRODUCTION:

The City of Muscatine is 96% complete with the reconstruction of Mulberry Ave. from Houser St. to Palms Drive. This change order was submitted to the IowaDOT and has been approved and signed by the Iowa DOT. Approval of this change order is requested so the construction project can be completed.

BACKGROUND:

The project contract is based upon working days. When extra work is encountered the subject of working days must be dealt with along with the extra work. This change order summarizes the additional working days negotiated by the contractor for the extra work encountered during this project.

This change order is a zero cost change order. It only deals with the working days needed to complete the extra work on the project. A copy of the change order number 4 is attached.

RECOMMENDATION/RATIONALE:

It is recommended that this change order be approved.

BACKUP INFORMATION:

1. Change Order 4



Form 830240 (11-15)

CONTRACT MODIFICATIONNo: 004 (8006)

	Part	Non-
Non-Substantial	<input checked="" type="checkbox"/>	Part
Substantial	<input type="checkbox"/>	<input type="checkbox"/>

Concurrence Date _____

Contract ID: 70-5330-626County: MuscatineAccounting ID: 33509Project No: STP-U-5330(626)--70-70Kind of Work: GRADING AND PAVINGDate Prepared: February 13, 2017Contractor: Langman Construction, Inc.

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

A – Description of changes to be made or extra work to be done:

ADD WORKING DAYS

Add 7.5 extra working days to Contract due to extra work requested. Refer to attached Summary Sheet for the reason and specific dates returned to the Contract.

B – Reason for change or extra work:

Adding 7.5 extra working days due to the City of Muscatine extra work which includes increased efforts in the locating and connecting of sanitary sewer service laterals; importing the large quantity granular trench backfill for the laterals; and the increase in quantities for the following pay items:

ITEM NO.	ITEM CODE	ITEM DESCRIPTION
- 37	2504-0200404	SANITARY SEWER SERVICES STUB, PVC, 4 INCH.
- 52	2515-2475007	DRIVEWAY, P.C. CONCRETE, 7 INCH.

Contract Time Adjustment: ☐ No Time Added ☒ Time Added 7.5 DAYS ☐ To be determined later

When authorized, contractor agrees to perform the work outlined above in accordance with provisions of the contract documents.

Agreed: _____	Recommended: <u>Bill Hag</u>	<u>11-17-2016</u>
Contractor	Site Staff	Date

Approved: _____	Approved: _____
City Engineer	Public Works Director
Date	Date

Federal Participation <input type="radio"/> Approved <input type="radio"/> Not Eligible	City of Muscatine _____
	Mayor (if required) _____
	Date _____



Form 830240 (11-15)

Accounting ID: 33509

C-1 – Settlement for cost of work to be made as follows:

Contract Modification No: 004 (8006)

NO COST INVOLVED.

C-2 – Justification for cost(s):

Add Working DaysNO COST INVOLVED.

D – ITEMS INCLUDED IN CONTRACT

Change No.	Line Item Number – Description	Unit Price .xxx	Quantity .xxx	Amount .xx
7				
7				
7				
7				
7				
7				
7				
7				
TOTAL				\$ 0.00

E – ITEMS NOT INCLUDED IN CONTRACT

Change No.	Item Description	Item Number	Function Code	Unit Price .xxx	Quantity .xxx	Amount .xx
8006	Add Working Days			\$ 0.000	0.000	
8						
8						
8						
8						
8						
8						
8						
TOTAL						\$ 0.00

CONTRACT MODIFICATION

No: 004

Non-Substantial ☐ Part ☐
Substantial ☒ Part ☐

11/15/16
Concurrence Date

Contract ID: 70-5330-626
Accounting ID: 33509
Kind of Work: GRADING AND PAVING
Contractor: Langman Construction, Inc.

County: Muscatine
Project No: STP-U-5330(626)-70-70
Date Prepared: November 15, 2016

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

A - Description of changes to be made or extra work to be done:

Add 7.5 extra working days to Contract due to extra work requested. Refer to attached Summary Sheet for the reason and specific dates returned to the Contract.

B - Reason for change or extra work:

Adding extra working days due to the City of Muscatine extra work which includes increased efforts in the locating and connecting of sanitary sewer service laterals; importing the large quantity granular trench backfill for the laterals; and the increases in quantities for the following pay items:

ITEM ITEM
NO. ITEM CODE ITEM DESCRIPTION

- 37 2504-0200404 SANITARY SEWER SERVICES STUB, PVC, 4 INCH
- 52 2515-2475007 DRIVEWAY, P.C. CONCRETE, 7 INCH

CHANGE ORDER NO. 1:
SHOWING THE NEED FOR GRANULAR BACKFILL FOR TRENCHES UNDER PAVEMENT

Contract Time Adjustment: ☐ No Time Added ☒ Time Added 7.5 Days ☐ To be determined later

When authorized, contractor agrees to perform the work outlined above in accordance with provisions of the contract documents.

Agreed: [Signature]
Contractor

11-15-16
Date

Recommended: [Signature]
Project Engineer

11-17-2016
Date

Approved: [Signature]
District Staff

11/21/2016
Date

Approved: _____
Central Office (when Applicable) Date

Federal Participation ☐ Approved ☐ Not Eligible

FHWA Concurrence: _____
FHWA (if required) Date

[Signature]
11/21/16

Accounting ID: 33509

C-1 – Settlement for cost of work to be made as follows:
 NO COST INVOLVED.

Contract Modification No: 004

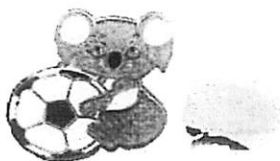
C-2 – Justification for cost(s):
 NO COST INVOLVED

D – ITEMS INCLUDED IN CONTRACT

Change No.	Line Item Number – Description	Unit Price .00x	Quantity .00x	Amount .0x
7				
7				
7				
7				
7				
7				
7				
7				
TOTAL				0

E – ITEMS NOT INCLUDED IN CONTRACT

Change No.	Item Description	Item Number	Function Code	Unit Price .00x	Quantity .00x	Amount .0x
8						
8						
8						
8						
8						
8						
8						
8						
TOTAL						0



Project: Mulberry Avenue Reconstruction

EXTRA WORKING DAYS SUMMARY COMPUTATIONS

Project: Mulberry Avenue Reconstruction
From Palms Dr. 2000 Feet to Houser St.
WROWD Reports that days taken from

Sheet No. 1 of 1
Job No. _____
Comp. WJH Date 11-15-16
Chck'd _____ Date _____

NO.	WROWD REPORT NO.	WROWD DATE ENDING	ACTUAL DATE	RECOVERED DAY	CUMM DAYS
1	2016-005	07/16/16	07/11/16	0.5	0.5
2	2016-005	07/16/16	07/13/16	0.5	1.0
3	2016-005	07/16/16	07/14/16	0.5	1.5
4	2016-008	08/06/16	08/01/16	0.5	2.0
5	2016-008	08/06/16	08/02/16	0.5	2.5
6	2016-008	08/06/16	08/03/16	0.5	3.0
7	2016-008	08/06/16	08/04/16	0.5	3.5
8	2016-009	08/13/16	08/08/16	0.5	4.0
9	2016-009	08/13/16	08/09/16	0.5	4.5
10	2016-009	08/13/16	08/10/16	0.5	5.0
11	2016-010	08/20/16	08/16/16	0.5	5.5
12	2016-010	08/20/16	08/17/16	0.5	6.0
13	2016-010	08/20/16	08/18/16	0.5	6.5
14	2016-011	08/27/16	08/22/16	0.5	7.0
15	2016-012	09/03/16	08/29/16	0.5	7.5

TOTALS:

6 Reports

15 different days

7.5