



City of Muscatine

ITEM NUMBER 2022-0348

AGENDA ITEM SUMMARY

DATE: 8/18/2022

STAFF

Pat Lynch, City Engineer

SUBJECT

Request to Approve Change Order #6 for Park Avenue Project to Add Painted Cross Walks at the Intersection of 2nd Street and Brook Street.

EXECUTIVE SUMMARY

Presented for City Council's consideration is a request to approve change order #6 to the Park Avenue 4 to 3 Lane Conversion Project for the amount of \$4,989.60. The changes for Change Order #6 consist of adding painted cross walks at the intersection of 2nd Street and Brook Street.

STAFF RECOMMENDATION

Staff recommends City Council approve Change Order #6 to the Park Avenue 4 to 3 Lane Conversion Project Contract with Manatts, Inc. for the amounts of \$4,989.60.

BACKGROUND/DISCUSSION

During the punch list walk through, the East Region Engineer from the Iowa DOT noted that painted crosswalks were needed at the intersections of 2nd Street and Brook Street. To be able to reach Final Completion, close the project and request the State release the retained funds left in our grant, this work needs to be completed.

CITY FINANCIAL IMPACT

The budget is available to complete these projects from identified sources. The cost for this project was estimated to be \$2,284,476.07. The awarded contract amount was \$1,974,378.96. The Authorized Project Amount after Change Orders #1, #2, #3, #4, and #5 is \$2,086,228.31. Upon approval of Change Orders #4 and #5, the Revised Project Amount will be \$2,091,217.91. A portion of this project will be reimbursed by MP&W for the traffic signal work. The City will also receive \$1,297,714 through four different State funding sources (USTEP, DOT 3R, DOT ADA, and TSIP).

ATTACHMENTS

1. CO 06

CHANGE ORDER
For Local Public Agency Projects

No.: 6

Non-Substantial:

Substantial:

Administering Office
Concurrence Date

Accounting ID No. (5-digit number):36964

Project Number:STPN-038-1(15)--2J-70

Contract Work Type: HMA Resurfacing with Milling

Local Public Agency: City of Muscatine

Contractor:Manatts, Inc.

Date Prepared: July 29, 2022

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

A - Description of change to be made:

8016 - Add Item, 2527-9263117, Painted Pavement Markings, Durable (2nd Street and Brook Street). (Division 2) Item is covered under standard specification 2527. Method of Measurement: Per Station. Basis of Payment: Contract unit price per Station.

8017 - Add Item, 2527-9270111, Grooves Cut for Pavement Markings (2nd Street and Brook Street). (Division 2) Item is covered under standard specification 2527. Method of Measurement: Per Station. Basis of Payment: Contract unit price per Station.

B - Reason for change:

8016 and 8017 - During the punch list walk through, it was discovered by Local Systems staff that two cross walks that were not painted and not included in the plan, needed to be painted. The two locations identified are the 2nd Street and Brook Street as well as at Holly Street and Park . The Holly Street and Park Avenue will be done by the City.

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

8016 - Agreed Unit Price.

8017 - Agreed Unit Price.

D - Justification for cost(s) (See I.M. 6.000, Attachment D, Chapter 2.36, for acceptable justification):

8016 - The price is agreeable after review of bid prices when doing a Bid Tab Analysis with comparable quantity on BidX.com from January 2022 through July 2022 - Average \$1,071.65, High \$2,000.00, Low \$125.00. Price includes 10% prime contractor markup.

8017 - The price is agreeable after review of bid prices when doing a Bid Tab Analysis with comparable quantity on BidX.com from January 2022 through July 2022 - Average \$751.44, High \$1,500.00, Low \$55.00. Price includes 10% prime contractor markup.

E - Contract time adjustment: No Working Days added Working Days added: _____ Unknown at this time

Justification for selection:

Additional days not required as the work identified as extra work discovered during the punch list walk through.

F - Items included in contract:

Participating			Item Description	For deductions enter as "-x.xx"		Amount .xx
Federal-aid	State-aid	Line Number		Unit Price .xx	Quantity .xxx	
<input type="button" value="Add Row"/> <input type="button" value="Delete Row"/>				TOTAL		

G - Items not included in contract:

Participating			Item Number	Item Description	For deductions enter as "-x.xx"		Amount .xx
Federal-aid	State-aid	Change Number			Unit Price .xx	Quantity .xxx	
	XX	8016	2527-9263117	Painted Pavement Markings, Durable	\$385.00	6.480	\$2,494.80
	XX	8017	2527-9270111	Grooves Cut for Pavement Markings	\$385.00	6.480	\$2,494.80
<input type="button" value="Add Row"/> <input type="button" value="Delete Row"/>				TOTAL			\$4,989.60

H. Signatures

Signatures will be applied through DocExpress.

Doc Express® Document Signing History

Contract: 70-0381-015 Document: CO 06

This document is in the process of being signed by all required signatories using the Doc Express® service. Following are the signatures that have occurred so far.

Date	Signed By
09/12/2022	Ashley Lint Manatt's Inc. Electronic Signature (Approved by Contractor)
10/10/2022	Patrick Lynch City of Muscatine - Iowa Electronic Signature (Recommended by Engineer / Approved)
10/11/2022	Dillon Feldmann Iowa Local Systems Electronic Signature (Approved by Administering Office or designee)
	(Approved by FHWA (when applicable))