

Contract Name:

McKenna-Flood Mitigation

Date 9/29/2020

Change Order No. CO 5

Contract No. 9411

Project/MUNIS No. 12011

Change Order Project No. 12011

Ald District 1

Change Order Description:

Slope of grade next to sidewalk at new cunnette was to steep and a retaining wall was needed. Gradation 1 was needed for base course under new cunnette. Bid item was not included in the storm account.

Account Numbers for this Change Order:

12011-84-174

Contractor:

SPEEDWAY SAND & GRAVEL INC
8500 GREENWAY BLVD #202
MIDDLETON WI 53562

You are authorized and directed to make the following changes in this contract:

*Mark if negotiated (N) or bid (B) unit price

Item No.	Description	Est. Qty	Unit	Unit Price	N/B*	Total
1	Boulder Wall (see attached)	1.00	LS	2,513.70	(N)	2,513.70
20217	Gradation 1 Clear stone	500.00	Tons	35.00	(B)	17,500.00
40101	Gradation 1 CABC	2131.63	Tons	18.50	(B)	39,435.16
						0.00
						0.00
						0.00
						0.00

% of Original

Net Change Order	1.01%	59,448.86
The Original Contract Total		5,866,227.25
Sum of previous Change Orders	2.84%	166,485.00
The new Contract Sum including this Change Order will be	103.85%	6,092,161.11

This Contract is a:	Completion Date
Original Contract Time/Completion Date	5-31-20
Net Change in Contract Time by previous change order	0
Contract Time/Completion Date prior to this change order	May 31, 2020
Additional day(s) as a result of this Change Order	32
Contract time/completion date as a result of this change order	July 2, 2020 - May 31, 2020 db

Contractor's Acceptance

By [Signature]
Title PM
Date 9-29-2020

City's Approval (see reverse side for instructions)

Construction Inspector [Signature] Date 9-29-2020
Construction Supervisor [Signature] 10/2/20
Engineer _____
Board of Public Works _____

Contract paid to date 5,942,232.68

ROUTING:

Marsha Hacker
Greg Fries
Chase O'Brien

HJF 10/5/2020
W-Greg Fries 10/5/20
CDO 10-5-20

City of Madison
Department of Public Works

Change Order to Public Works Contract Justification and Assessment

9411
McKenna-Flood Mitigation
Change Order No. 5

Type of Change Order (check all that apply):

- | | |
|---|-------------------------------------|
| <input type="checkbox"/> Street | <input type="checkbox"/> Water |
| <input type="checkbox"/> Sewer-Sanitary | <input type="checkbox"/> Electrical |
| <input checked="" type="checkbox"/> Sewer-Storm | <input type="checkbox"/> Parks |

Change Order General Description (check all that apply):

- | | |
|---|--|
| <input type="checkbox"/> Actual vs. Estimated Quantities differ. | <input type="checkbox"/> Differing site conditions. |
| <input checked="" type="checkbox"/> Missing Bid Item or Additional Bid Item needed. | <input checked="" type="checkbox"/> Design did not adequately anticipate field conditions. |
| <input type="checkbox"/> Field Decision (Expanded Scope). | <input type="checkbox"/> Underground conflicts (utility revision) |
| <input type="checkbox"/> Other: | |
- _____

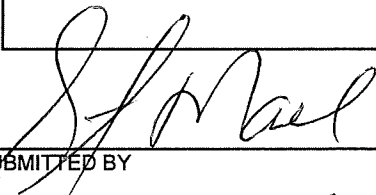
Time Extension

- Yes (explanation): _____ No

Inspector Comment: Description of Change Order and Suggestions to Avoid Future Change Orders of This Type:

Boulder wall due to slope could have been noticed during design. Gradation stone for cunnette should have been considered with the description in the specials or bid item included.

Designer Comment: Suggestions to Avoid Future Change Orders of This Type:


SUBMITTED BY

9-29-2020
DATE


REVIEWED BY

10/2/20
DATE

DESIGNER

DATE

DESIGNER'S SECTION HEAD

DATE

CITY ENGINEER

Mael, Stewart

From: Dustin Bittner <dustin@speedwaysg.com>
Sent: Wednesday, July 8, 2020 8:26 AM
To: Mael, Stewart
Cc: Fahrney, John
Subject: Mckenna I Grading
Attachments: Boulder ticket.pdf

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Below is the breakout for the extra work at Mckenna Phase I for adjusting the slope/boulder wall between the sidewalk and upstream end wall. The total is \$2,513. Are you planning to add to CO 4 or should I return that one signed?

Item	Qty	Unit	Unit Price	Total Price
Boulders	5.82	Ton	\$ 40.00	\$ 232.80
Fabric	33	SY	\$ 1.30	\$ 42.90
Screened Topsoil	3	Flatbed Loads	\$ 50.00	\$ 150.00
Backhoe 2132 w/op	6	Hours	\$ 208.00	\$ 1,248.00
Skidsteer 4600 w/op	1	Hours	\$ 150.00	\$ 150.00
Flatbed w/labor	4	Hours	\$ 105.00	\$ 420.00
Labor	3	Hours	\$ 90.00	\$ 270.00
				<u>\$ 2,513.70</u>

Dustin Bittner
SPEEDWAY SAND & GRAVEL, INC.

8500 Greenway Blvd., Suite 202
Middleton, WI 53562
Direct (608) 836-2982
Office (608) 836-1071