

Item # 7B
Date: 9/9/24



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▷ HRGREEN.COM

August 19, 2024

Jordan Cook
City of Nevada, City Administrator
1209 6th Street
Nevada, IA 50201

Re: 19th Street Trail Project
Change Order No. 1

Dear Jordan:

Attached are copies of Change Order #1 for both Division 1 and Division 2. This change order is due the design change needed at the crossing of Lincoln Highway due to being unable to acquire the permanent acquisition for the 1800 Lincoln Highway property at the corner of Lincoln Highway and 19th Street.

The majority of the cost is due to additional concrete pipe culverts and aprons needed. Other additional work needed is additional excavation, sidewalk, detectable warnings and removal of curb. A few quantities were reduced such as less subbase, HMA Trail and certain sizes of pipe culvert/aprons.

The total request for Change Order No. 1 is \$25,390. We have reviewed and recommend approving the attached change orders. Please execute the change orders and distribute copies to all parties.

Sincerely,
HR Green, Inc.

A handwritten signature in blue ink, appearing to read 'B. Mickelson'.

Brandon L. Mickelson, P.E.
Project Manager

Cc: File

Enclosures



\\hrgreen.com\HRG\Data\2024\2402192\Construction\Change_Management\Change_Orders\CO 1 - Lincoln Highway Crossing Change\ltr-20240815-Nevada19thStreetTrail_ChangeOrder1.docx

CHANGE ORDER

Distribution:

Owner	X
Contractor	X
HRG	X
Field	
Other	

PROJECT: 19 th Street Trail Nevada, Iowa	Change Order No.	Change Order 1
	Date	August 14, 2024
To Contractor: TK Concrete, Inc. 1608 Fifield Rd Pella, IA 50219	Project No.	HRG 2402192
	Original Contract Date	June 24, 2024
The contract is changed as follows: Make the following construction changes: <ul style="list-style-type: none"> • Modify trail crossing at Lincoln Highway due to property acquisition issues. <ul style="list-style-type: none"> ◦ Includes additional excavation and changes in quantities for pipe culvert, removal of storm sewer aprons, concrete collar and mobilization. Bid items for pipe culvert (18" and 24"), Pipe Aprons (18" and 24") added. • See attached revised plan sheets 		
Add to Contract, Per unit prices (as shown on attached):		\$ 22,370.00
Original Contract Sum		\$ 80,900.00
Net change by previously authorized Change Orders		\$ 0
The Contract Sum prior to this Change Order was		\$ 80,900.00
The Contract Sum will be increased by this Change Order in the amount of		\$ 22,370.00
The new Contract Sum including this Change order will be		\$ 103,270.00
The Contract Time will be increased by		0 Days
The date of Substantial Completion as of the date of this Change Order therefore is		August 23, 2024

NOT VALID UNTIL SIGNED BY CONTRACTOR AND OWNER		
Engineer HR Green, Inc.	Contractor TK Concrete, Inc.	Owner City of Nevada, IA
By 	By 	By
Date: 8/16/2024	Date: 8-14-24	Date:

SUMMARY OF DESIGN CHANGES			Change Order #1			
19th Street Trail						
2402192						
City of Nevada 8/14/24						
Prepared by HR Green						
#	CODE	ITEM	UNIT	UNIT PRICE	CO QUANTITY CHANGE	COST
DIVISION 1						
1-2	2010-E	EXCAVATION, CLASS 10, DIVISION 1	CY	\$ 15.00	42	\$ 630.00
1-4	4030-A-1	PIPE CULVERT, TRENCHED, RCP, 21"	LF	\$ 90.00	-3	\$ (270.00)
1-7	4030-B	PIPE APRONS, RCP, 21"	EA	\$ 3,250.00	-1	\$ (3,250.00)
1-9	4999-A	REMOVAL OF STORM SEWER, APRONS	EA	\$ 500.00	2	\$ 1,000.00
1-10	4999-B	CONCRETE COLLAR	EA	\$ 750.00	2	\$ 1,500.00
1-14	11,020-A	MOBILIZATION (6.8% OF CO#1 SUBTOTAL)	LS	\$ 1,425.00	1	\$ 1,425.00
1-15	4030-A-1	PIPE CULVERT, TRENCHED, RCP, 18"	LF	\$ 125.00	47	\$ 5,875.00
1-16	4030-A-1	PIPE CULVERT, TRENCHED, RCP, 24"	LF	\$ 160.00	31	\$ 4,960.00
1-17	4030-B	PIPE APRONS, RCP, 18"	EA	\$ 3,200.00	2	\$ 6,400.00
1-18	4030-B	PIPE APRONS, RCP, 24"	EA	\$ 4,100.00	1	\$ 4,100.00
						\$ -
DIVISION 1 CHANGE ORDER COSTS						\$ 22,370.00

CHANGE ORDER

Distribution:

Owner	X
Contractor	X
HRG	X
Field	_____
Other	_____

PROJECT: 19 th Street Trail Nevada, Iowa	Change Order No.	Change Order 1
	Date	August 14, 2024
To Contractor: Con-Struct, Inc. 305 South Dayton Avenue Ames, IA 50010	Project No.	HRG 2402192
	Original Contract Date	June 24, 2024
<p>The contract is changed as follows: Make the following construction changes:</p> <ul style="list-style-type: none"> • Modify trail crossing at Lincoln Highway due to property acquisition issues. <ul style="list-style-type: none"> ◦ Includes additional excavation and changes in quantities for subbase, shared use path, sidewalk and detectable warnings. Bid item for curb removal added. • See attached revised plan sheets <p>Add to Contract, Per unit prices (as shown on attached): \$ 3,020.00</p>		
Original Contract Sum		\$ 320,019.00
Net change by previously authorized Change Orders		\$ 0
The Contract Sum prior to this Change Order was		\$ 320,019.00
The Contract Sum will be increased by this Change Order in the amount of		\$ 3,020.00
The new Contract Sum including this Change order will be		\$ 323,039.00
The Contract Time will be increased by		0 Days
The date of Substantial Completion as of the date of this Change Order therefore is		November 1, 2024

NOT VALID UNTIL SIGNED BY CONTRACTOR AND OWNER		
Engineer HR Green, Inc.	Contractor Con-Struct, Inc.	Owner City of Nevada, IA
By	By	By _____
Date: 8/19/2024	Date: 8/16/2024	Date: _____

SUMMARY OF DESIGN CHANGES
 19th Street Trail
 2402192
 City of Nevada 8/19/24
 Prepared by HR Green

Change Order #1

#	CODE	ITEM	UNIT	UNIT PRICE	CO-QUANTITY CHANGE	COST
DIVISION 2						
2-2	2010-E	EXCAVATION, CLASS 10, DIVISION 2	CY	\$ 20.00	33	\$ 660.00
2-3	2010-J	SUBBASE, COMPACTING AND TRIMMING	SY	\$ 4.00	-15	\$ (60.00)
2-4	7030-C	SHARED USE PATH, HMA, 6"	SY	\$ 40.00	-61	\$ (2,040.00)
2-7	7030-E	SIDEWALK, PCC, 6"	SY	\$ 80.00	39	\$ 3,120.00
2-8	7030-G	DETECTABLE WARNING	SF	\$ 60.00	16	\$ 960.00
2-15	7030-B	REMOVAL OF CURB	LF	\$ 20.00	19	\$ 380.00
DIVISION 2 CHANGE ORDER COSTS						\$ 1,020.00