

5525 Merle Hay Road | Suite 200
 Johnston, IA 50131
 Main 515.278.2913 + Fax 713.965.0044

HRGREEN.COM

October 21, 2025

Mr. Jordan Cook City of Nevada, Iowa 1209 6th Street Nevada, Iowa 50201

Re: Nevada, IA WWTF Improvements – Phase 4: Change Order #4 Recommendation

Dear Jordan,

The following items combined with Change Order #4 on the above referenced project are presented for consideration of approval by City Council. HR Green recommends approval of all change order items.

- 1. <u>Adjustment of contract unit quantities and line item totals</u> The line item quantities have been adjusted to match the as-built quantities. Per the contract, total compensation for each lime item is based on unit price and installed quantity. The as-built quantities and line item totals are adjusted per the enclosed tabulation.
- 2. <u>Adjustment of Change Order #1 work and price</u> —The work associated with RFI-001 in Change Order #1 was revised and paid in Change Order #3. The previously approved amount of Change Order #1 shall be reduced by the itemized amount for RFI-001 work. Change Order #1 and #3 are attached for reference.

Overall, Change Order #4 will decrease the Contract Price by \$57,221.25 with no change in Contract Schedule. This cost is equal to 0.7% of the current Contract Price. Please formally approve Change Order #4 and return an executed copy to our office. Please feel free to contact me with any questions regarding this change order.

Sincerely, HR GREEN, INC.

Michael Roth, P.E. Senior Project Manager

Enclosures

Cc: Matt Runge, OnTrack (via email)

Mulael Joths

Jim Oppelt, IDNR (via email)

		AS-BUILT PROJECT QUANTITIES					
ITEM NO.		TTEM DESCRIPTION	UNIT	UNIT PRICE	AS-BUILT TOTAL QUANTITIES		/ALUE OF OMPLETED WORK
DIVIS		L REQURIEMENTS					
1	11020-A	Mobilization	LS	\$ 255,000.00	1	\$	255,000.00
2	11010-A	Construction Survey	LS	\$ 17,750.00	1	\$	17,750,00
3	ION 2 - EARTHV 2010-C	Clearing and Grubbing	AC	\$ 1,515.00	10	\$	15,150.00
4	2010-C	Topsoil, Onsite	CY	\$ 4.00	54,000	\$	216,000,00
5	2010-G	Subgrade Preparation	SY	\$ 9.00	187	\$	1,683.00
6	2010-1	Subbase, Modified, 6"	TON		227	\$	10,442.00
DIVIS	ION 3 - TRENCH	EXCAVATION AND BACKFILL					
7	3010-B-2	Rock Removal	CY	\$ 435.00	0	\$	_
8	3010-C	Trench Foundation	TON	\$ 69.00	0	\$	
9	3010-E	Concrete Encasement	LF	\$ 550.00	10	\$	5,500.00
10	ION 4 - SEWERS 4010-A-1	Sanitary Sewer Gravity Main, PVC, Trenched, 6"	LF	\$ 300.00	65	\$	19,500.00
11	4010-A-1	Sanitary Sewer Gravity Main, PVC, Trenched, 8"	LF	\$ 300.00	10	\$	3,000.00
12	4010-A-1	Sanitary Sewer Gravity Main, PVC, Trenched (Normal Bury), 15"	LF	\$ 130.00	381	\$	49,530.00
13	4010-A-1	Sanitary Sewer Gravity Main, Trenched (Deep Bury), 15"	LF	\$ 240.00	1,092	\$	262,080,00
14	4010-A-1	Trunk Sewer Gravity Main, Trenched, 30"	LF	\$ 169,00	14,824		2,505,256.00
15	4010-A-1	Trunk Sewer Gravity Main, PVC, Trenched, 30"	LF	\$ 470.00	30	\$	14,100.00
16	4010-A-1	Sanitary Outfall Sewer, DIP, Trenched, 24"	LF	\$ 545.00	0	\$	-
17	4010-C-1	Sanitary Sewer Force Main and Gravity Sewer, Restrained Joint PVC, Trenched, 14"	LF	\$ 147.00	1,906	\$	280,182.00
18	4010-C-2	Sanitary Sewer Force Main, Restrained Joint PVC, Trenchless, 14"	LF	\$ 172.00	6,670		1,147,240.00
19	4010-D-2	Sanitary Sewer Force Main and Gravity Sewer with Casing Pipe, Trenchless, 14"	LF	\$ 570,00	1,770		1,008,900.00
20	4010-H 4010-H	Removal of Sanitary Sewer, DIP, 6" Removal of Sanitary Sewer, VCP, 8"	LF	\$ 115.00 \$ 40.00	10 17	\$	1,150,00 680.00
22	4010-H	Removal of Sanitary Sewer, VCP, 10"	LF	\$ 40.00	0	\$	000.00
23	4010-H	Removal of Sanitary Sewer, VCP, 15"	LF	\$ 40.00	298	\$	11,920,00
24	4010-H	Remove Sanitary Sewer Outfall, 24", DIP	LF	\$ 175.00	0	\$	- 11,020,00
25	4010-L	Sanitary Sewer Abandonment, Fill, 8" VCP	LF	\$ 15.00	1,785	\$	26,775,00
26	4020-A-1	Storm Sewer, Trenched, 12", RCP	LF	\$ 155.00	0	\$	-
27	4020-D	Removal of Storm Sewer, RCP, 12"	LF	\$ 60.00	0	\$	
DIVIS	ION 5 - WATER	MAINS AND APPURTENCES				-	
28	5010-C-1	14" Di 11.25° RJ MJ Bend	EA	\$ 4,275.00	4	\$	17,100.00
29	5010-C-1	14" DI 22,5° RJ MJ Bend	EA	\$ 4,275.00	4	\$	17,100.00
30	5010-C-1	14" DI 45° RJ MJ Bend	EA	\$ 4,275.00	12	\$	51,300.00
		URES FOR SANITARY AND STORM SEWERS	1			1 4	
31	6010-A	Sanitary Manhole, SW-301, 48 IN.	EA EA	\$ 14,500.00 \$ 16,500.00	4	\$	29,000.00 66,000.00
32	6010-A 6010-A	Sanitary Manhole, SW-301, 48 IN., >20' Height Sanitary Manhole, SW-303, 48 IN (Modified)	EA	\$ 28,500.00	1	\$	28,500.00
34	6010-A	Sanitary Manhole, SW-301, 40 IN (Modified)	EA	\$ 14,500.00	21	\$	304,500.00
35	6010-A	Sanitary Manhole, SW-301, 72 IN (Modified)	EA	\$ 18,250.00	2	\$	36,500.00
36	6010-A	Stilling Structure	EA	\$ 247,769.00	1	\$	247,769.00
37	6010-H	Remove Manhole	EA	\$ 1,200.00	2	\$	2,400.00
38	6010-H	Remove Manhole, Partial	EA	\$ 6,500.00	5	\$	32,500.00
39	6010-C-2	External Drop Connection	EA	\$ 22,500.00	2	\$	45,000.00
		S AND RELATED WORK	I · ·		1 446	1.0	7 / / 7 7 7
40	7030-H-2	Class A Road Surfacing, 3"	TON	\$ 63.00	113	\$	7,119.00
		RARY TRAFFIC CONTROL	T ma	& 0.550.00	T	1 6	40 400 00
41		Temporary Traffic Control  RK & LANDSCAPING	EA	\$ 9,550.00	2	\$	19,100.00
42	9010-B	Seeding, Fertilizing, and BFM Mulching - Type I	AC	\$ 5,800.00	1	\$	2,900.00
43	9010-B 9010-B	Seeding, Fertilizing, and BFM Mulching - Type I	AC	\$ 5,555.00	3	\$	18,053.75
44	9010-B	Seeding, Fertilizing, and BFM Mulching - Type V	AC	\$ 4,050.00	<del></del>	\$	-,
45	9040-A-2	SWPPP Management	LS	\$ 7,575.00	1	\$	7,575.00
46	9040-D	Filter Sock Installation, Maintenance, and Removal	LF	\$ 2,80	343	\$	960.40
47	9040-N	Silt Fence, Installation, Maintenance, and Removal	LF	\$ 1,80	36,127	\$	65,028,60
48	9040-O-1	Stabilized Construction Entrance	EA	\$ 3,900.00	5	\$	19,500.00
49	9060-D	Removal and Replacement, Chain Link Fence, 6' w/ Type 1 Barbed Wire Support Arm	LF.	\$ 35.00	645	\$	22,575,00
50	9060-D	Removal and Reinstallation, Field Fence	LF	\$ 56,00	162	\$	9,072.00
51 DIVIS	9060-F ION 11 - MISCEI	Temporary Security Fence, Chain Link, 6'	LF	\$ 7.00	800	\$	5,600.00
52	11050-108-A-0	Concrete Washout	EA	\$ 2,525.00	1	Т	\$ -
53	SPECIAL	Existing Utility Temporary Support	EA	\$ 3,750.00	4	1	\$ 15,000.00
54	SPECIAL	Tile Repair	LF	\$ 65.00	1322.6		\$ 85,969.00
55	SPECIAL	Temporary Bypass Pumping, MH-0130	EA	\$ 41,500.00	1		\$ 41,500.00
. 56	SPECIAL	Temporary Bypass Pumping, MH-0160	EA	\$ 49,000.00	1		\$ 49,000.00
57	SPECIAL	Temporary Bypass Pumping, Outfall Sewer	EA	\$ 44,500.00		1	\$ 44,500.00
58	SPECIAL	Remove Existing Sign	LS	\$ 500.00	11		\$ 500.00
	ROPTICS		T = -	16	1 44	_	A 05000
59	SPECIAL	Handhole, Installed	EA	\$ 1,850.00	14		\$ 25,900,00
60	SPECIAL	1-1/4" HDPE Conduit, Installed (Via HDD)	LF	\$ 14.00			\$ 65,422.00 \$ 25,207.00
61	SPECIAL SPECIAL	UG Fiber Optic Cable, Installed Aerial Fiber Optic Cable, Installed	LF LF	\$ 3.50 \$ 5.50			\$ 25,207.00 \$ 97,174.00
63	SPECIAL SPECIAL	Guy & Anchor, Installed	EA	\$ 550.00		+	\$ 4,400.00
64	SPECIAL	Riser, installed	EA	\$ 500.00		$\top$	\$ 1,000.00
						1 .	
65	SPECIAL	Pole, Installed	EA	\$ 2,000.00	1	\$	2,000.00



### CO No. 1

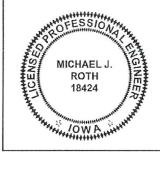
Change Order

HKGr	een
5525 Merle Hay Roa	ad, Suite 200
Johnston, IA 50131	
(515) 278-2913	Fax (515) 278-184

Distribution:							
Contractor		Field					
Owner		Other					
Engineer		Other					

(515) 278-2913 Fax (515) 278-1846	En	gineer	Other		
Nevada WWTF Improvements Phase 4		Date	Issued	Februa	ry 12, 2024
Nevada, Iowa		Pro	ect No.	160473	5.04
OnTrack Construction, LLC P.O. Box 524		Contra	ct Date	March :	28, 2022
1435 West F Avenue Nevada, IA 50201	,	Notice to Proce	ed Date	April 27, 2022	
See attached cover letter.					
1. COR-01				\$30,	140.00
2. RFI-001				\$7,3	70.00
Total				\$37,	510.00
		Contract	Substar	ntial	Final
		Price	Comple		Completion
	ontractual Limit	\$7,414,414.00	June 9	, 2023	Sept. 30, 2023
Net Change by previously-authorized C		\$0.00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0 days	0 days
The Contractual limit prior to this		\$7,414,414.00	June 9	, 2023	Sept. 30, 2023
The Contract will be adjusted by this Change Order in	***************************************	\$37,510.00		0 days	0 days
The new Contractual limit including this Chan	ge Order will be	\$7,451,924.00	June 9	, 2023	Sept. 30, 2023

NOT VALID UNTIL SIGNED BY THE CONTRACTOR, OWNER'S REPRESENTATIVE, if applicable, AND OWNER							
Contractor	Owner's Representative	Owner					
OnTrack Construction, LLC	HR Green, Inc.	City of Nevada, Iowa					
By MR	By Mahael Athr	French -					
Date: 2/6/24	Date: 2/7/24	Date: 21234					



I hereby certify that this engineering document was prepared by me or under my
direct personal supervision and that I am a duly licensed Professional Engineer
under the laws of the State of Iowa

MICHAEL J. ROTH, P.E.

License No. 18424

My renewal date is December 31, 2024

Pages or sheets covered by this seal:

Change Order #1



5525 Merle Hay Road | Suite 200
 Johnston, IA 50131
 Main 515.278.2913 + Fax 713.965.0044

HRGREEN.COM

February 7, 2024

Mr. Jordan Cook City of Nevada, Iowa 1209 6th Street Nevada, Iowa 50201

Re: Nevada, IA WWTF Improvements - Phase 4: Change Order #1 Recommendation

Dear Jordan,

The following items combined with Change Order #1 on the above referenced project are presented for consideration of approval by City Council. HR Green recommends approval of all change order items.

- 1. Change Order Request #1 (COR-01)— See the enclosed COR-01 description. HR Green has reviewed the request and finds it acceptable. HR Green recommends approval of COR-01.
- 2. Request for Information #1 (RFI-001)— See the enclosed RFI-001 description. HR Green discussed alternative solutions with City staff to develop the RFI response. HR Green has reviewed the cost proposal received and finds it acceptable. HR Green recommends approval of RFI-001.

Overall, Change Order #1 will increase the Contract Price by \$37,510.00 with no change in Contract Schedule. This cost is equal to 0.5% of the original Contract Price. Please formally approve Change Order #1 and return an executed copy to our office. Please feel free to contact me with any questions regarding this change order.

Sincerely, HR GREEN, INC.

Michael Roth, P.E. Senior Project Manager

Enclosures

Cc: Matt Runge, OnTrack

Martial Goths



CO No. 1

Change Order

5525 Merle Hay Road, Suite 200 Johnston, IA 50131

	Distr	ibution:	. ***	
Contractor	<u> </u>		Field	
Owner		Other		
Engineer		Other		

(515) 278-291	3 Fax (515) 278-1846	Er	ngineer [_]	Other		
Nevada WWTF Improvements – Phase 4 Nevada, Iowa			Date	Issued	Februa	ry 12, 2024
			Pro	ject No.	160473	.04
OnTrack C P.O. Box 5	construction, LLC		Contra	ct Date	March	28, 2022
1435 West F Avenue Nevada, IA 50201			Notice to Proceed Date		April 27, 2022	
See attache	ed cover letter.					
1.	COR-01				\$30,	140.00
2.	RFI-001				<b>\$7,</b> 3	70.00
Total	•				\$37,	510.00
			Contract Price	Substan Complet		Final Completion
	Origina	l Contractual Limit	\$7,414,414.00	June 9,	2023	Sept. 30, 2023
ACCUPATION OF THE PROPERTY OF	Net Change by previously-authorized	d Change Order(s)	\$0.00	C	days	0 days
	The Contractual limit prior to	this Change Order	\$7,414,414.00	June 9,	2023	Sept. 30, 2023
The	e Contract will be adjusted by this Change Orde	er in the amount of	\$37,510.00	C	days	0 days
	The new Contractual limit including this Ch	ange Order will be	\$7,451,924.00	June 9,	2023	Sept. 30, 2023

NOT VALID UNTIL SIGNED BY THE CONTRACTOR, OWNER'S REPRESENTATIVE, if applicable, AND OWNER						
Contractor OnTrack Construction, LLC	Owner's Representative  HR Green, Inc.	Owner  City of Nevada, Iowa				
By MR	By While Tolks	Ву				
Date: 2/6/24	Date: 2/7/24	Date:				



5525 Merle Hay Road | Suite 200
 Johnston, IA 50131
 Main 515.278.2913 + Fax 713.965.0044

HRGREEN.COM

December 7, 2023

Mr. Jordan Cook City of Nevada, Iowa 1209 6th Street Nevada, Iowa 50201

Re: Nevada, IA WWTF Improvements – Phase 4: Change Order Request #1 (COR-01) Recommendation Dear Jordan,

OnTrack has submitted Change Order Request #1 (COR-01) associated with changes in the Work related to Field Order #5 (FO-05) as issued by HR Green. HR Green has reviewed COR-01, finds the cost changes to be reasonable, and recommends approval of the COR.

FO-05 was issued to replace and relocate fiber optic conduit and handholes that were damaged by the lowa DOT's contractor as part of the Iowa DOT's S14 road relocation project. Approximately 1,100 feet of fiber optic conduit and two (2) fiber optic handholes (FOH-103 and FOH-104) south of Highway 30 were removed during grading for the S14 and Maple Ave alignments. Approximately 100 feet of fiber optic conduit and one (1) fiber optic handhole (FOH-107) north of Highway 30 were removed during grading for the S14 overpass abutment east drainage ditch. The Iowa DOT had previously issued a utility permit to the City for the fiber optic conduit, cable, and handholes as shown on the plans and as were previously installed by OnTrack.

COR-01 includes costs for survey performed by OnTrack's surveying subcontractor to re-stake the fiber conduit alignment and handhole locations for installation. The replacement work would be performed by OnTrack's electrical subcontractor. The electrical subcontractor has material and labor costs for mobilization, bored conduit, and handholes for this work. The unit prices for the bored conduit and handholes are slightly higher than the original contract unit prices. The increase in bored conduit unit price is to cover the extra work needed to "tie-in" the new conduit to the existing. This work was not part of the original Work and thus there is no line item for this effort. The increase in handhole unit price is due to material price increases since the bid letting.

Per SUDAS Section 1090.1.04.C, OnTrack is allowed to add a 10% markup on the first \$50,000 of extra Work performed by their subcontractors.

Overall, this COR will increase the Contract Price by \$30,140.00 with no change in Contract Schedule. This change will be formally executed via future Change Order.

HR Green recommends that OnTrack (contracted party with the City for this project) performs this work as it would then be covered by the project's maintenance bond. Although the need for this extra work was caused by an outside party to this Contract, there is no contractual way for OnTrack to invoice the lowa DOT or the lowa DOT's contractor for this work. HR Green recommends that the City works with your legal counsel to obtain reimbursement from the lowa DOT for the cost of this extra work. HR Green can provide information as needed to support this effort.

Please feel free to contact me with any questions regarding this COR.

Sincerely, HR GREEN, INC.

HR GREEN, INC.

Michael Roth, P.E. Senior Project Manager

**Enclosures** 

Cc: Matt Runge, OnTrack

 $\label{linear_conduit_HH_reinstall} J: 12016 \\ 1604 \\ 73.04 \\ Construction \\ Change\_Management \\ Change\_Requests \\ Fiber\_conduit\_HH\_reinstall \\ Il tr-COR-01\_recommendation-Nevada\_WWTF\_Ph4.docx \\ Il tr-COR-01\_$ 



## **CHANGE PROPOSAL**

DATE: November 17, 2023

CP# RE:

FIBER LINE

REINSTALL

**NEVADA, IOWA 50201** PH: 515-451-6719 matt@ontrackiowa.com

ATTN: HR GREEN

ITEM DESCRIPTION	AN	IOUNT
**REINSTALL FIBER CONDUIT AND HANDHOLES THROUGH SECTION THAT WAS		
REMOVED BY DOT CONTRACTOR FOR THEIR GRADING WORK ON DOT		
PROJECT SOUTH OF HIGHWAY 30		
SURVEY	\$	1,250.00
FIBER WORK PER ATTACHED QUOTE	\$	26,150.00
10% MARK-UP	\$	2,740.00
TOTAL	\$	30,140.00

THANK YOU FOR YOUR BUSINESS!



Price Electric - Des Moines 1505 E Aurora Ave. Des Moines, IA, 50313 Phone: (515) 957-9027

Web: www.priceelectric.us

### **CHANGE ORDER**

Reference Nbr.

CO1083

**Change Date** 

16-Nov-2023 16-Nov-2023

**Completion Date Customer ID** 

009435

Currency

USD

Project Reference Nbr.

UA-220450

Project CO Nbr.

0004

Contract Time Change, Days Description

CO 4 Conduit/HH

Reinstallation

#### **REVENUE BUDGET**

NO.

**PROJECT** TASK

DESCRIPTION

CURRENT CO QTY

**UNIT RATE** UOM

**CURRENT CO** 

1

CO 4 Conduit/HH Reinstallation

1.00

EΑ

26,150.00

**AMOUNT** 26,150.00

#### **Detailed Description:**

Nevada WWTF PH4 - Reinstallation of HDPE duct and HHs removed/damaged DOT grading operations. Total price breakdown for proposed change as follows:

Mobilization - 1EA @ \$2000.00/EA New conduit bored - 1170' @ \$15.00/LF New HH installed - 3EA @ \$2200.00/EA

#### CONTRACTOR

Price Electric - Des Moines 1505 E Aurora Ave. Des Moines, IA, 50313 Phone: (515) 957-9027 Web: www.priceelectric.us

#### OWNER

On Track Construction, LLC

1435 West F Ave Nevada, IA, 50201

16-Nov-2023

16-Nov-2023

(signature)

(signature)

Page 1 of 1

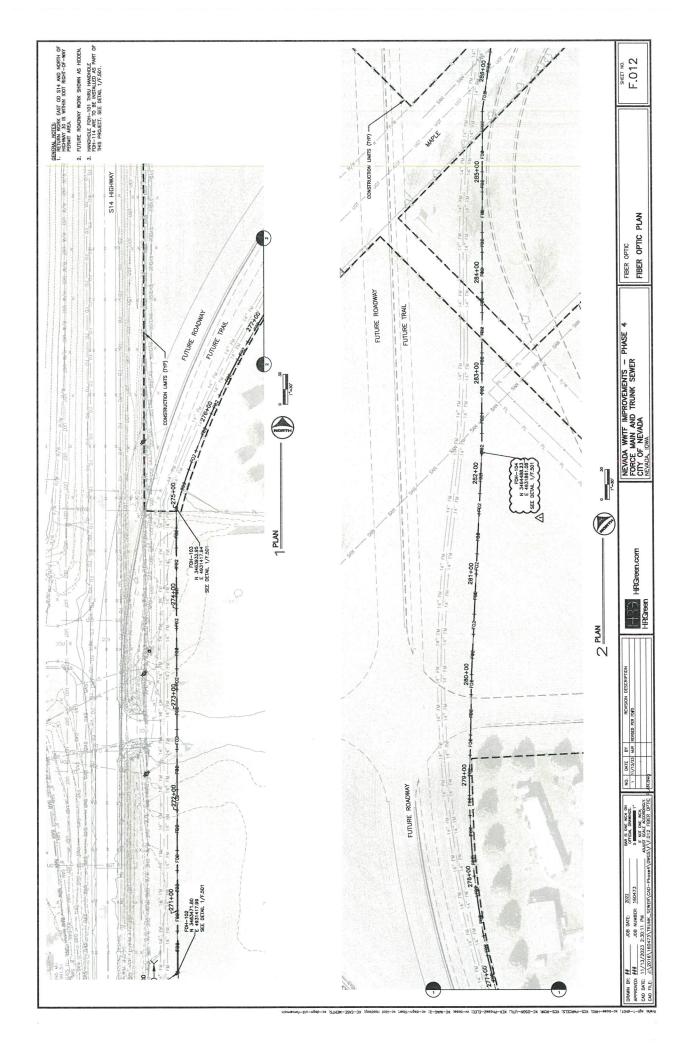


FO No. 05

Field Order

5525 Merle Hay Road, Suite 200 Johnston, IA 50131 (515) 278-2913 Fax (515) 278-1846

PROJECT: Nevada WWTF Improvements, Phase 4 Nevada, Iowa		FO Instructed by:				
TO C	TO CONTRACTOR: On Track Construction		Engineer			
On Tra			Owner			
1435 V	Vest F Avenue		Other			
Nevad	a, IA 50201		Date Issued	11/14/23		
FO is	in Reference to:	FO is	intended to:			
PCO			Clarify Drawings			
RFP			Clarify Specifications			
RFI			Clarify Procedures			
Other	Fiber optic alignment revision due to IDOT S14 project	Ø	Transmit drawings or doc	uments		
			Other			
INSTR See at	RDING/REFERENCE: Fiber Optic align UCTION: tached sheet F.012 with adjusted fiber OOT S14 project ditch grading.	-		•		
must su	If, in your opinion, this instruction involves work which changes the Contract Price or Time, yo must submit a Proposed Change Order, or notice as required in the Contract Documents.  If you have any questions regarding this FO, please contact Mike Roth at 515-657-5304.					
				Michael Roth, P.E. Project Manager		





RFI# <u>001</u>	REQUEST FOR INFORMATION							
Subject: Aerial Fiber Optic pole attachment conflicts								
Location: Poles #74 & 75								
Owner: City of Nevada, IA	Routing:							
	Owner							
Project: Nevada WWTF Improvements - Phase 4	Contractor							
Engineer: HR Green, Inc.	Engineer Engineer							
5525 Merle Hay Road, Ste 200								
Johnston, IA 50131	Other							
General Contractor: On Track Construction	☐ Other							
1435 West F Avenue								
Nevada, IA 50201								
Attn: Matt Runge								
Drawing No.: Spec. S	ection: Other:							
REQUEST								
The existing power risers and U guard are in conflict with the proposed hardware attachments for fiber optic cable installation at poles 74 and 75. In order to install the hardware, the existing risers will need to be moved, or the underground conduit system extended approx. 375' to pole 73 (pole 74 appears to have a driveway in conflict with the necessary down guy anchor). An extension of the underground conduit as an option would be dependent on existing underground utility arrangements, timeline for placement, and potential concrete cutting/coring, and would need to be quoted separately after a locate is called. Please advise.								
BY: Price Electric Initial/Contractor:	DATE: 1/3/24							
RESPO	ONSE							
Relocate aerial to underground transition to Pole #73.  Install 375 LF of conduit from Pole #74 to # 73 (conduit already installed from pole #75 to #74)  Install additional handhole at base of Pole #73 (west side of pole)  Relocate guy wire from Pole #75 to Pole #73								
BY: Mike Roth – HRG Initial/Engineer: N	MJR DATE: 2/5/24							

#### Roth, Michael

From:

Jordan Cook <jcook@cityofnevadaiowa.org>

Sent:

Wednesday, January 31, 2024 3:58 PM

To:

Roth, Michael

Cc:

Harold See; Sorem, Dan

Subject:

RE: Nevada WWTF Ph 4 - fiber optic aerial routing adjustment

This email came from outside the HR Green organization. Please use caution when clicking on hyperlinks and opening attachments

I think we preferred option 2 so we did not have cable across the field. Harold, let me know if you think otherwise.

From: Roth, Michael <mroth@hrgreen.com>
Sent: Wednesday, January 31, 2024 3:26 PM
To: Jordan Cook <jcook@cityofnevadaiowa.org>

Cc: Harold See <hsee@cityofnevadaiowa.org>; Sorem, Dan <dsorem@hrgreen.com>

Subject: RE: Nevada WWTF Ph 4 - fiber optic aerial routing adjustment

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Jordan,

Circling back on this topic to get confirmation on the City's decision. Let me know if you have any questions.

Sincerely,

#### Michael Roth, PE

Senior Project Manager – Water | Principal HR Green® | Building Communities. Improving Lives.



5525 Merle Hay Road | Suite 200 | Johnston, IA 50131-1448

Main 515.278.2913 | Fax 713.965.0044 | Direct 515.657.5304 | Cell 515.249.2538

HRGREEN.COM

The contents of this transmission and any attachments are confidential and intended for the use of the individual or entity to which it is addressed. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is prohibited.

From: Roth, Michael

Sent: Thursday, January 25, 2024 4:04 PM
To: Jordan Cook < jcook@cityofnevadaiowa.org>

Cc: Harold See <a href="mailto:see">hsee@cityofnevadaiowa.org</a>; Sorem, Dan <a href="mailto:see">Sorem@hrgreen.com</a>>

Subject: Nevada WWTF Ph 4 - fiber optic aerial routing adjustment

Jordan.

As discussed last week, the "northern" end of the fiber optic aerial alignment has a conflict with the existing electrical on the last 2 power poles (#74 and #75). There are service drops off each pole that prohibits the installation of the

hanger. The service drops would need to be relocated by Consumers Energy to allow for installation of the hanger hardware on the pole per plan.

We have investigated and there are 2 viable options to consider:

- 1. Move service drops and install per plan
  - a. Scope
    - i. Work by CE
    - ii. No change to plan FO arrangements
  - b. Cost
    - i. Pole #74 = \$5,136.00 (quote from CE)
    - ii. Pole #75 ~ \$3,000 \$5,000 (estimate based on Pole #74 quote)
    - iii. Totall ~ \$8,000 \$10,000
- 2. Move transition from aerial to underground to Pole #73
  - a. Scope
    - i. Install 375 LF of conduit from Pole #74 to #73 (conduit already installed from pole #75 to #74)
    - ii. Install additional handhole at Pole #73
  - b. Cost
    - i. \$7,370 (quote from OnTrack, includes material, labor, and markups)

Option 2 also eliminates aerial FO cable across the field entrance at the stilling structure on the Davis property.

The transition from aerial to underground cannot happen at pole #74 as the required guy wire would end up in the field drive, thus moving to pole #73 or keeping at pole #75 are the only options.

Please confirm which option the City would like to proceed with, and HRG will issue the appropriate direction to OnTrack.

Sincerely,

#### Michael Roth, PE

Senior Project Manager – Water | Principal HR Green® | Building Communities. Improving Lives.



5525 Merle Hay Road | Suite 200 | Johnston, IA 50131-1448

Main 515.278.2913 | Fax 713.965.0044 | Direct 515.657.5304 | Cell 515.249.2538

HRGREEN.COM

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#### Roth, Michael

From:

Matt Runge <matt@ontrackiowa.com>

Sent:

Tuesday, January 9, 2024 4:58 PM

To:

Darren Kriener; Roth, Michael

Cc:

Sorem, Dan; Origer, Dan

Subject:

RE: [EXTERNAL] RE: Meeting Today

This email came from outside the HR Green organization. Please use caution when clicking on hyperlinks and opening attachments

#### Michael

We will need our mark-up on this change order allowed by contract:

• 375 If x \$12/If = \$4500.00

HH @ \$2200.00

Subtotal: \$6700.00 Markup: \$670.00 TOTAL: \$7370.00

#### Thanks!

#### **Matt Runge**



#### **On Track Construction**

PO Box 524 1435 West F Avenue Nevada, Iowa 50201 Office: 888-850-0208

Fax: 800-284-6938 Cell: 515-451-6719

Please update your address book to use my new email address: matt@ontrackiowa.com

From: Darren Kriener <dkriener@priceelectric.us>

Sent: Tuesday, January 9, 2024 1:51 PM

**To:** Roth, Michael <mroth@hrgreen.com>; Matt Runge <matt@ontrackiowa.com> **Cc:** Sorem, Dan <dsorem@hrgreen.com>; Origer, Dan <doriger@hrgreen.com>

Subject: RE: [EXTERNAL] RE: Meeting Today

We can do the underground option for 12.00/LF @ approx 375ft, and 1 new HH at 2200.00/EA.

From: Roth, Michael <<u>mroth@hrgreen.com</u>> Sent: Tuesday, January 9, 2024 1:44 PM

To: Matt Runge <matt@ontrackiowa.com>; Darren Kriener <dkriener@priceelectric.us>

**Cc:** Sorem, Dan <<u>dsorem@hrgreen.com</u>>; Origer, Dan <<u>doriger@hrgreen.com</u>> **Subject:** [EXTERNAL] RE: Meeting Today

CAUTION: This email originated from outside of the organization. Please verify the sender before opening attachments or clicking on links. Matt

We discussed options:

- 1. Move existing utility drops at poles # 74 and 75 and maintain aerial install
- 2. Move fiber drop to pole # 73 and install underground from 73 to 75.

Darren is providing a cost for option 2.

HRG is reaching out to Consumers about option 1 for costs and option 2 for acceptability.

Once we have feedback HRG will make a recommendation to the City to get a final decision and then we will provide formal direction/responses.

We also briefly discussed holding off pulling/hanging the fiber cable until the "pathway" is complete. HRG feels this makes sense and will discuss/recommend to the City. Again, once we have a final direction we'll make formal changes as needed.

Sincerely,

#### Michael Roth, PE

Senior Project Manager – Water | Principal HR Green® | Building Communities. Improving Lives.



5525 Merle Hay Road | Suite 200 | Johnston, IA 50131-1448

Main 515.278.2913 | Fax 713.965.0044 | Direct 515.657.5304 | Cell 515.249.2538

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From: Matt Runge < matt@ontrackiowa.com > Sent: Tuesday, January 9, 2024 1:18 PM

To: Roth, Michael <mroth@hrgreen.com>; Darren Kriener <dkriener@priceelectric.us>

Subject: Meeting Today

This email came from outside the HR Green organization. Please use caution when clicking on hyperlinks and opening attachments

Michael/ Darren

I apologize for not getting on the call today... we were having some technical issues here at the office and had to get our IT guy involved. I'm back up and running now. Let me know what I missed.

Thanks,

**Matt Runge** 



On Track Construction

PO Box 524

1435 West F Avenue Nevada, Iowa 50201 Office: 888-850-0208

Fax: 800-284-6938 Cell: 515-451-6719

Please update your address book to use my new email address: matt@ontrackiowa.com

Item#\_8B Date: 4114125



5525 Merle Hay Road | Suite 200
 Johnston, IA 50131
 Main 515.278.2913 + Fax 713.965.0044

► HRGREEN.COM

April 14, 2025

Mr. Jordan Cook City of Nevada, Iowa 1209 6th Street Nevada, Iowa 50201

Re: Nevada, IA WWTF Improvements - Phase 4: Change Order #3 Recommendation

Dear Jordan,

The following items combined with Change Order #3 on the above referenced project are presented for consideration of approval by City Council. HR Green recommends approval of all change order items.

1. Aerial fiber optic cabling adjustments & Underground fiber optic cabling extension – Field adjustments to the aerial fiber optic cabling is required to maintain clearance above driveway/field entrances/roadways and/or existing electric utility infrastructure. HRG worked with Consumers Energy to identify and develop the most economical adjustments to maintain attachments to Consumers Energy poles. Aerial adjustments will include installation of a new City-owned pole within the S14 Right-of-Way in order to accommodate existing electric utility infrastructure and maintain required clearance above S14 where the aerial fiber crosses from the west to east Right-of-Way. This modification was reviewed and approved by the Story County Engineer. The underground modifications/extension is required due to an interference with an end-pole down guy within a field entrance. The underground section of the fiber optic cabling will be extended by approximately 300 feet. This modification was discussed with and found to be acceptable by the affected landowner.

Overall, Change Order #3 will increase the Contract Price by \$13,970.00 with no change in Contract Schedule. This cost is equal to 0.2% of the current Contract Price. Please formally approve Change Order #3 and return an executed copy to our office. Please feel free to contact me with any questions regarding this change order.

Sincerely, HR GREEN, INC.

Michael Roth, P.E. Senior Project Manager

Enclosures

Cc: Matt Runge, OnTrack

Montrail Joths



CO No. 3

Change Order

# **HRGreen**

5525 Merle Hay Road, Suite 200 Johnston, IA 50131 (515) 278-2913 Fax (515) 278-1846

Distribution:				
Contractor		Field		
Owner		Other		
Engineer		Other		

(515) 278-2913 Fax (515) 278-1846	En	gineer	Other		
Nevada WWTF Improvements - Phase 4		Date	Issued	April 8,	2025
Nevada, Iowa		Proj	ect No.	160473	.04
OnTrack Construction, LLC P.O. Box 524		Contra	ct Date	March 2	28, 2022
1435 West F Avenue Nevada, IA 50201		Notice to Proce	ed Date	April 27	, 2022
See attached cover letter.					
1. Aerial fiber optic cabling adjustments &					
Underground fiber optic cabling extension				\$13,9	970.00
Total				\$13,	970.00
					*
		Contract	Substa	ntial	Final
		Price	Comple		Completion
Original C	Contractual Limit	\$7,414,414.00	June 9	9, 2023	Sept. 30, 2023
Net Change by previously-authorized C	Change Order(s)	\$272,807.69		0 days	0 days
The Contractual limit prior to thi	s Change Order	\$7,687,221.69	June 9	9, 2023	Sept. 30, 2023
The Contract will be adjusted by this Change Order	in the amount of	\$13,970.00		0 days	0 days
The new Contractual limit including this Chan	ae Order will be	\$7,701,191,69	June 9	9. 2023	Sept. 30, 2023

NOT VALID UNTIL SIGNED BY THE CONTRACTOR, OWNER'S REPRESENTATIVE, if applicable, AND OWNER					
Contractor Owner's Representative Owner					
OnTrack Construction, LLC	HR Green, Inc.	City of Nevada, Iowa			
By MR	By Walnul atts	Ву			
Date: 4/8/2025	Date: 4/8/25	Date: 4/14/25			



### **CHANGE PROPOSAL**

DATE:

March 11, 2025

CP# RE:

2025-1 Revised NEW POLE

.....

EXTEND CONDUIT

NEVADA, IOWA 50201 PH: 515-451-6719 matt@ontrackiowa.com

ATTN: MICHAEL ROTH HR GREEN

ITEM DESCRIPTION		AMOUNT
**PRICE ELECTRIC CR CO0005: NEW POLE - EXTEND CONDUIT-HH.		
MOBILIZATION	\$	1,000.00
PROVIDE & INSTALL NEW POLE	\$	4,000.00
PROVIDE NEW AERIAL HARDWARE & ADJUST EXISTING	\$	3,500.00
EXTEND BORED CONDUIT TO POLE 73	\$	2,700.00
INSTALL NEW HH	\$	1,500.00
10% MARI	K-UP \$	1,270.00
то	TAL \$	13,970.00

THANK YOU FOR YOUR BUSINESS!

# **Change Request Proposal**

Project: (name and address)	UA-220450 / Nevada WWTF Phase 4 620th Ave Nevada, IA 50201	Change request number: CO0005  Description: Provide and install new po hardware and adjustments to remedy fiber clearance conduit and HH to pole 73	of existing hardware issues. Bore to extend
Customer:	On Track Construction, LLC	conduit and first to pole 75	•
Notice to Pro	ceed	Status: Proposed	
Submitted date: Received date: Rough order of a	magnitude: 0.00	Origination date: 03/05/25	
Quotation		Cost Breakdown:  Mobilization	1000.00
Submitted date: Due date: Submitted amou	03/05/25	Provide and install new pole Provide new aerial hardware and adjust Extend bored conduit to pole 73	4000.00 existing 3500.00 2700.00
Requested days	delay: 0	Install new HH	1500.00
Revenue Deta	ail		
Billing Ite	em Description	·	Revenue
CO0005	New Pole-Extend Conduit-HH		12,700.00
		Total Revenue For CR CO0005	12,700.00
		Approvals	
Customer: On Authorized Repr	Track Construction, LLC esentative:	Contractor: Price Electric	
Ву:		Ву:	

#### Roth, Michael

From:

Darren R. Moon < DMoon@storycountyiowa.gov>

Sent:

Monday, October 7, 2024 9:32 AM

To:

Roth, Michael

Subject:

RE: Story County Utility Permit #22-6304A- Overhead Fiber Optic between Pole 45 & 46

(S14 Highway crossing location)

This email came from outside the HR Green organization. Please use caution when clicking on hyperlinks and opening attachments

This is all that I need. I will update the original permit with this approved update. Thank you,

Darren R. Moon Story County Engineer 837 N Ave. Nevada, IA 50201 515-382-7359 dmoon@storycountyiowa.gov

From: Roth, Michael <mroth@hrgreen.com> Sent: Friday, October 4, 2024 12:21 PM

To: Engineer and Secondary Roads < Engineer Web@storycountyiowa.gov>

Cc: Jordan Cook <jcook@cityofnevadaiowa.org>; Harold See <hsee@cityofnevadaiowa.org>; Matt Runge <matt@ontrackiowa.com>; Darren Kriener <dkriener@priceelectric.us>; Sorem, Dan <dsorem@hrgreen.com> Subject: Story County Utility Permit #22-6304A- Overhead Fiber Optic between Pole 45 & 46 (S14 Highway crossing location)

[External Sender - Please Use Caution] Darren,

Thanks for taking my call regarding the change to the fiber optic layout along S14 Highway related to Utility Permit #22-6304A.

To recap, we'd like to set a new power pole and cross S14 perpendicularly instead of following the Consumers Energy power line that crosses diagonally just north of 260<sup>th</sup> St. This will allow for the fiber cable to maintain proper clearance above the roadway surface.

I've attached a markup of the plan sheet at this location to indicate our revised plan.

The new pole will be owned and maintained by the City of Nevada.

We will plan to keep the new pole "in-line" with the existing Consumers Energy poles on the west side of S14. As discussed, we can provide an "as-built" drawing showing this change so you can include with the permit file for your records.

Please let me know if this change is acceptable and if there is anything we need to submit to Story County on this modification prior to installing the new pole.

Sincerely,

#### Michael Roth, PE

Senior Project Manager – Water | Principal HR Green® | Building Communities, Improving Lives.



5525 Merle Hay Road | Suite 200 | Johnston, IA 50131-1448

Main 515.278.2913 | Fax 713.965.0044 | Direct 515.657.5304 | Cell 515.249.2538

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CO No. 4

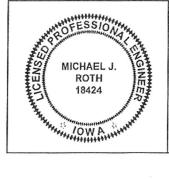
Change Order

5525 Merle Hay Road, Suite 200 Johnston, IA 50131 (515) 278-2913 Fax (515) 278-1846

	Dist	ribution:		
Contractor			Field	
Owner		Other		
Engineer		Other		

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Nevada WWTF Improvements – Phase 4	Date	e Issued	Octobe	er 27, 2025
Nevada, Iowa	Pro	ject No.	16047	3.04
OnTrack Construction, LLC P.O. Box 524	Contr	act Date	March	28, 2022
1435 West F Avenue Nevada, IA 50201	Notice to Proceed Date		April 27, 2022	
See attached cover letter.				
Adjustment of contract unit quantities and line item total	als		(\$49	,851.25)
2. Adjustment of Change Order #1 work and price			(\$7,3	370.00)
Total			(\$57	,221.25)
	Contract Price	Substar Comple		Final Completion
Original Contractual Limit	\$7,414,414.00	June 9	, 2023	Sept. 30, 2023
Net Change by previously-authorized Change Order(s)	\$286,777.69	(	0 days	0 days
The Contractual limit prior to this Change Order	\$7,701,191.69	June 9	, 2023	Sept. 30, 2023
The Contract will be adjusted by this Change Order in the amount of	(\$57,221.25)	(	0 days	0 days
The new Contractual limit including this Change Order will be	\$7.643.970.44	June 9	. 2023	Sept. 30, 2023

NOT VALID UNTIL SIGNED BY THE CONTRACTOR, OWNER'S REPRESENTATIVE, if applicable, AND OWNER					
Contractor ,	Owner's Representative	Owner			
OnTrack Construction, LLC	HR Green, Inc.	City of Nevada, Iowa			
By MR	By Malacel ath	Ву			
Date: 10/22/2025	Date: 10/21/25	Date:			



I hereby certify that this engineering document was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the State of Iowa.

MICHAEL J. ROTH, P.E.

License No. 18424

My renewal date is December 31, 2026

Pages or sheets covered by this seal:

Change Order #4