

Erin Mousel

From: Mickelson, Brandon <brandon.mickelson@hrgreen.com>
Sent: Tuesday, July 2, 2024 8:18 AM
To: Jordan Cook; Erin Mousel; Kerin Wright
Cc: Ryan Hutton; Manternach, Holly
Subject: 2024 Reconstruction Project Pay Application 3
Attachments: PR Form - Nevada 2024 Streets Pay App #3 Signed.pdf; ltr-20240702-Nevada2024Recon_Pay Request 3.pdf

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Please see attached pay application 3 and our letter recommending payment for the 2024 Reconstruction Project.

As a project update, we are going to keep evaluating progress monthly. Progress has been slowed due to the amount of wet weather we have had, beyond typical amounts (As well as the timing of the rain events). During underground utility work, this slows the project down even further as after the wet weather water must be pumped from the trenches to continue work. Con-Struct has been working when they have been able and indicated they will bring in an additional crew. Again, we will continue to evaluate progress and determine if project time extensions will be warranted (Currently they are, but we will see if Con-Struct can make up some time in the next month or so). The current stage being worked on is the most underground/utility intensive, so we are hopeful the project will be able to progress faster moving forward.

Let me know if you have any questions.

Thanks.

Brandon L. Mickelson, PE

Project Manager – Governmental Services

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8710 Earhart Lane SW | Cedar Rapids, IA 52404-8947

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▷ HRGREEN.COM

July 2, 2024

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

Re: 2024 Street Improvements Project
Contractor's Application for Payment No. 3

Dear Jordan:

Attached is an electronic copy of Payment Application No. 3 from Con-Struct Inc. for the 2024 Street Improvements project. Items included in this application include sanitary sewer, water main and water services, storm sewer and storm sewer structures, and change order 3 sanitary manhole connection.

The total request for Payment Application No. 3 is \$105,553.93, or approximately 4.9% of the total contract. We have reviewed and recommend full partial payment of Payment Application No. 3 as submitted by Con-Struct. Please execute the pay application and distribute copies to all parties.

Sincerely,
HR Green, Inc.

A handwritten signature in blue ink, appearing to read 'BLM', with a long horizontal line extending to the right.

Brandon L. Mickelson, P.E.
Project Engineer

Cc: File

Enclosures

J:\2023\2303452\Construction\Payment\Pay_Estimates\3\ltr-20240702-Nevada2024Recon_Pay Request 3.docx

APPLICATION AND CERTIFICATE FOR PAYMENT

AIA DOCUMENT G702

TO OWNER
 City of Nevada, IA
 1209 6th Street
 Nevada, IA 50201

PROJECT:
 2024 Street Improvements Project

FROM CONTRACTOR:
 Con-Struct Inc.
 305 South Dayton Ave
 Ames, IA 50010

Engineer:
 H.R. Green, Inc.
 8710 Earhart Lane SW
 Cedar Rapids, IA 52404

APPLICATION NO: 3

PERIOD TO: 6/30/24

PROJECT NO: 2303452

CONTRACT DATE: 2/12/2024

DISTRIBUTION TO:
 OWNER
 ENGINEER
 CONTRACTOR

CONTRACT FOR: Street Reconstruction and Rehabilitation

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for Payment, as shown below, in connection with the Contract. Continuation Sheet, AIA G703, is attached.

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
CHANGE ORDERS APPROVED IN PREVIOUS MONTHS BY OWNER TOTAL	\$61,913.00	\$0.00
APPROVED THIS MONTH		
NUMBER DATE APPROVED		
3. 6/24/2024	\$4,020.00	
TOTALS	\$65,933.00	\$0.00

1. ORIGINAL CONTRACT SUM \$2,100,000.00
2. Net change by Change Orders \$65,933.00
3. CONTRACT SUM TO DATE..... \$2,165,933.00
4. TOTAL COMPLETED & STORED TO DATE \$393,124.00
 (Column G on G703)
5. RETAINAGE:
 - a. 5% of completed work \$19,656.20
 (Column D + E on G703)
 - b. 5% of stored material \$0.00
 (Column F on G703)
6. TOTAL EARNED LESS RETAINAGE \$373,467.80
 (Line 4 less Line 5 Total)
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate) \$267,913.87
8. CURRENT PAYMENT DUE \$105,553.93
9. BALANCE TO FINISH, PLUS RETAINAGE \$1,792,465.20
 (Line 3 less Line 6)

CONTRACTOR: Con-Struct Inc.

BY: Coy Nguyen DATE: 7/1/2024

CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising the above application, the Undersigned certifies to the Owner that the Work has progressed to the point indicated; that to the best of his knowledge, information and belief, the quality of Work is in accordance with the Contract Documents; and that the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED \$105,553.93

(Attach explanation if amount certified differs from the amount applied for)

By: [Signature] Date: 7/1/2024

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance are without prejudice to any rights of the Owner or Contractor under this Contract.

Contractor's Monthly Payment Estimate

Owner: City of Nevada, IA
 2024 Street Improvements Project
 Contractor: C&S-Struct Inc.

Estimate No. 3 Date: 6/30/2024

NO.	ITEM	UNIT	QTY	UNIT PRICE	\$ AMOUNT	CONTRACT				WORK COMPLETED				9% RETAINAGE	
						PREVIOUS CITY	PREVIOUS AMOUNT	THIS PERIOD	\$ AMOUNT	QTY COMPLETE TO DATE	\$ AMOUNT TO DATE				
A-1	TOPSOIL OFF-SITE (CO#1)	CY	1239	\$ 40.00	\$ 49,560.00										0.00%
A-2	EXCAVATION, CLASS 13 (CO#1)	CY	2,676	\$ 20.00	\$ 53,520.00	126.00	\$ 2,520.00	180.00	\$ 3,600.00	306.00	\$ 6,120.00		\$ 306.00	11.42%	
A-3	SUBGRADE PREPARATION (CO#1)	SY	7,368	\$ 3.00	\$ 22,098.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-4	SUBGRADE TREATMENT, GEOGRID (CO#1)	SY	7,368	\$ 3.00	\$ 22,098.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-5	SUBBASE, MODIFIED B (CO#1)	SY	7,368	\$ 12.00	\$ 88,392.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-6	COMPACTION TESTING	LS	1	\$ 5,000.00	\$ 5,000.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-7	EXPLORATORY EXCAVATION	HR	32	\$ 400.00	\$ 12,800.00	11.25	\$ 4,500.00	0.00	\$ 0.00	11.25	\$ 4,500.00		\$ 225.00	34.18%	
A-8	TRENCH/COMPACTION TESTING	LS	1	\$ 8,000.00	\$ 8,000.00	0.10	\$ 800.00	0.00	\$ 0.00	0.10	\$ 800.00		\$ 40.00	10.00%	
A-9	SANITARY SEWER GRAVITY MAIN, TRENCHED, PVC, 10"	LF	799	\$ 100.00	\$ 79,900.00	43.00	\$ 4,200.00	262.58	\$ 26,258.00	304.58	\$ 30,458.00		\$ 1,522.90	36.12%	
A-10	SANITARY SEWER SERVICE STUB, PVC, 4"	LF	450	\$ 100.00	\$ 45,000.00	0.00	\$ 0.00	66.35	\$ 6,635.00	66.35	\$ 6,635.00		\$ 431.75	19.19%	
A-11	SANITARY SEWER SERVICE STUB, PVC, 6"	LF	450	\$ 110.00	\$ 49,500.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-12	REMOVAL OF SANITARY SEWER, VCP, 10"	LF	798	\$ 30.00	\$ 23,940.00	42.00	\$ 420.00	262.58	\$ 7,877.16	304.58	\$ 3,045.80		\$ 152.29	34.17%	
A-13	STORM SEWER, TRENCHED, PVC, 8"	LF	64	\$ 62.00	\$ 3,968.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-14	STORM SEWER, TRENCHED, PVC, 12"	LF	24	\$ 750.00	\$ 18,000.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-15	STORM SEWER, TRENCHED, RCP, 15"	LF	018	\$ 75.00	\$ 1,350.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-16	STORM SEWER, TRENCHED, RCP, 18"	LF	364	\$ 80.00	\$ 29,120.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-17	STORM SEWER, TRENCHED, RCP, 24"	LF	920	\$ 110.00	\$ 101,200.00	0.00	\$ 0.00	147.00	\$ 16,170.00	147.00	\$ 16,170.00		\$ 818.50	28.27%	
A-18	STORM SEWER, TRENCHED, RCP, 30"	LF	64	\$ 154.00	\$ 9,856.00	0.00	\$ 0.00	28.00	\$ 4,312.00	28.00	\$ 4,312.00		\$ 215.60	43.75%	
A-19	REMOVAL OF STORM SEWER, PVC, 6"	LF	26	\$ 10.00	\$ 260.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-20	REMOVAL OF STORM SEWER, VCP, 8"	LF	16	\$ 10.00	\$ 160.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-21	REMOVAL OF STORM SEWER, VCP, 10"	LF	108	\$ 10.00	\$ 1,080.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-22	REMOVAL OF STORM SEWER, VCP, 12"	LF	210	\$ 10.00	\$ 2,100.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-23	REMOVAL OF STORM SEWER, RCP, 15"	LF	377	\$ 10.00	\$ 3,770.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-24	REMOVAL OF STORM SEWER, RCP, 18"	LF	82	\$ 10.00	\$ 820.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-25	REMOVAL OF STORM SEWER, VCP, 18"	LF	176	\$ 10.00	\$ 1,760.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-26	STORM SEWER ABANDONMENT, FILL AND PLUG	LF	176	\$ 20.00	\$ 3,520.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-27	SUBDRAIN, TYPE 1, PVC, 6"	LF	1691	\$ 24.00	\$ 40,584.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-28	FOOTING DRAIN COLLECTOR, PERFORATED PVC, 8"	EA	74	\$ 300.00	\$ 22,200.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-29	SUBDRAIN CLEANOUT, TYPE A-1, PVC, 6"	EA	8	\$ 800.00	\$ 6,400.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-30	SUBDRAIN OUTLETS AND CONNECTIONS, PVC, 6"	EA	14	\$ 100.00	\$ 1,400.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-31	WATER MAIN, TRENCHED, PVC, 4" (DOW#)	LF	112	\$ 80.00	\$ 8,960.00	76.98	\$ 7,808.00	12.25	\$ 984.00	89.23	\$ 7,192.00		\$ 441.85	78.91%	
A-32	WATER MAIN, TRENCHED, PVC, 8"	LF	390	\$ 60.00	\$ 23,400.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-33	WATER MAIN, TRENCHED, PVC, 10"	LF	821	\$ 60.00	\$ 49,260.00	163.07	\$ 9,783.60	0.00	\$ 0.00	163.07	\$ 9,783.60		\$ 549.21	22.30%	
A-34	WATER MAIN, TRENCHLESS, PVC, RESTRAINED JOINT, 10"	LF	173	\$ 125.00	\$ 21,625.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-35	WATER MAIN, TRENCHLESS, PVC, RESTRAINED JOINT, 10"	LF	575	\$ 155.00	\$ 89,225.00	515.00	\$ 79,825.00	0.00	\$ 0.00	515.00	\$ 79,825.00		\$ 3,991.25	101.00%	
A-36	FITTINGS, DUCTILE IRON, MECHANICAL JOINT, BY WEIGHT	LB	2826	\$ 14.00	\$ 39,564.00	901.00	\$ 12,614.00	194.00	\$ 2,716.00	1,095.00	\$ 15,330.00		\$ 738.30	36.44%	
A-37	WATER SERVICE STUB	EA	13	\$ 3,400.00	\$ 44,200.00	0.00	\$ 0.00	4.00	\$ 13,600.00	4.00	\$ 13,600.00		\$ 680.00	24.67%	
A-38	WATER SERVICE PIPE, COPPER 1"	LF	903	\$ 3.00	\$ 2,709.00	0.00	\$ 0.00	50.76	\$ 152.28	50.76	\$ 152.28		\$ 25.38	10.05%	
A-39	VALVE, GATE, 10"	EA	7	\$ 4,000.00	\$ 28,000.00	5.00	\$ 20,000.00	0.00	\$ 0.00	5.00	\$ 20,000.00		\$ 1,000.00	55.56%	
A-40	VALVE, INSERTION, 4"	EA	1	\$ 11,300.00	\$ 11,300.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-41	VALVE, INSERTION, 6"	EA	1	\$ 13,300.00	\$ 13,300.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-42	VALVE, INSERTION, 8"	EA	1	\$ 14,300.00	\$ 14,300.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-43	VALVE, INSERTION, 10"	EA	1	\$ 19,000.00	\$ 19,000.00	1.00	\$ 19,000.00	0.00	\$ 0.00	1.00	\$ 19,000.00		\$ 950.00	100.00%	
A-44	FIRE HYDRANT ASSEMBLY	EA	5	\$ 3,000.00	\$ 15,000.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-45	FIRE HYDRANT ASSEMBLY REMOVAL	EA	4	\$ 3,000.00	\$ 12,000.00	1.00	\$ 3,000.00	0.00	\$ 0.00	1.00	\$ 3,000.00		\$ 150.00	25.00%	
A-46	SANITARY SEWER MANHOLE, SW-301, 48"	EA	5	\$ 5,000.00	\$ 25,000.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-47	STORM SEWER MANHOLE, SW-401, 60"	EA	2	\$ 8,000.00	\$ 16,000.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-48	STORM SEWER MANHOLE, SW-491, 72"	EA	2	\$ 10,000.00	\$ 20,000.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-49	STORM SEWER INTAKE, SW-501	EA	1	\$ 3,000.00	\$ 3,000.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-50	STORM SEWER INTAKE, SW-503 (MODIFIED)	EA	1	\$ 3,000.00	\$ 3,000.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-51	STORM SEWER INTAKE, SW-505	EA	1	\$ 6,400.00	\$ 6,400.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-52	STORM SEWER INTAKE, SW-505	EA	8	\$ 5,000.00	\$ 40,000.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-53	STORM SEWER INTAKE, SW-506	EA	1	\$ 9,000.00	\$ 9,000.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-54	STORM SEWER INTAKE, SW-512, 24"	EA	1	\$ 2,400.00	\$ 2,400.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-55	MANHOLE ADJUSTMENT, MINOR (CO#1)	EA	3	\$ 2,000.00	\$ 6,000.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-56	CONNECTION TO EXISTING INTAKE	EA	2	\$ 2,400.00	\$ 4,800.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	
A-57	REMOVE MANHOLE	EA	8	\$ 1,000.00	\$ 8,000.00	0.00	\$ 0.00	0.00	\$ 0.00	0.00	\$ 0.00		\$ 0.00	0.00%	

