

City of Elk Run Heights
Special Council Meeting
March 26, 2024 – 5:15 PM.
Located at Eddis Winstead Council Chambers

1. Call to order
2. Pledge of Allegiance
3. Roll call
4. Approval of the March 26, 2024 Agenda
5. Set the date of public hearing for Ordinance 288 pertaining to the updated Elk Run Heights Floodplain Management chapter for April 9, 2024 at 5:00 p.m.
6. Resolution 4169 setting the date of public hearing to adopt Fiscal Year 2024/2025 budget for April 23, 2024 at 5:00 p.m.
7. Rescind resolution 4156 a resolution of the City Council of the City of Elk Run Heights, Iowa, authorizing payment #29 & #30-FINAL to WRH, Inc.; in the total amount of \$244,849.50 for the Wastewater
8. Resolution 4170 a resolution of the City Council of the City of Elk Run Heights, Iowa, authorizing payment #29 to WRH, Inc.; in the total amount of (\$58,433.38) for the Wastewater Treatment Plant liquidated damages
9. Resolution 4171 a resolution of the City Council of the City of Elk Run Heights, Iowa, authorizing payment #30 FINAL to WRH, Inc.; in the total amount of \$244,849.50 for the Wastewater Treatment Plant
10. Discussion: Library contract
11. Final Review of FY25 budget
12. Mayors Notes
13. Adjournment

RESOLUTION 4169

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ELK RUN HEIGHTS, IOWA, APPROVING FISCAL YEAR 2024/2025 BUDGET FOR PRESENTATION AND SETTING THE DATE OF A PUBLIC HEARING FOR THE PROPOSED BUDGET FOR FISCAL YEAR ENDING JUNE 30, 2025

BE IT RESOLVED, by the City Council of the City of Elk Run Heights, Iowa, as follows:

- (1) The Budget for the Fiscal Year ending June 30, 2025 is hereby approved for presentation to the public;
- (2) A public hearing concerning the proposed Budget for Fiscal Year ending June 30, 2025 is hereby established for April 23, 2024 at the regular City Council Meeting at 5:00 p.m. in the Elk Run Heights Council Chambers;
- (3) The City Clerk is hereby directed and authorized to publish notice of said public hearing according to State Law.

PASSED AND ADOPTED THIS 26TH DAY OF MARCH 2023

ATTEST:

Lisa Smock, Mayor

Julie Eastman, City Clerk

RESOLUTION 4156

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ELK RUN HEIGHTS, IOWA, AUTHORIZING PAYMENT #29 & #30-FINAL TO WRH, INC. IN THE TOTAL AMOUNT OF \$244,849.50 FOR THE WASTEWATER TREATMENT PLANT PROJECT CONTINGENT UPON THE SIX ITEMS LISTED IN PROVIDED DOCUMENTATION

WHEREAS, the City entered into a contract with WRH, Inc. for the Wastewater Treatment Plant Project; and

WHEREAS, the City's Engineer, Jason Miller with MSA Professional Services has reviewed the construction progress and recommends payment to WRH, Inc. of South Amana, Iowa

Request(s) attached

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Elk Run Heights, Iowa, that pay application #29 & #30-FINAL in the total amount of \$244,849.50 hereby authorized to be issued for the Wastewater Treatment Plant Project contingent upon the six items listed in the provided documentation

PASSED AND ADOPTED THIS 12TH DAY OF DECEMBER 2023

ATTEST:

Lisa Smock, Mayor

Sarah Peverill, Interim City Clerk

RESOLUTION 4170

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ELK RUN HEIGHTS, IOWA, AUTHORIZING PAYMENT #29 TO WRH, INC. IN THE TOTAL AMOUNT OF (\$58,433.38) FOR THE WASTEWATER TREATMENT PLANT PROJECT LIQUIDATED DAMAGES

WHEREAS, the City entered into a contract with WRH, Inc. for the Wastewater Treatment Plant Project; and

WHEREAS, the City's Engineer, Jason Miller with MSA Professional Services has reviewed the construction progress and recommends payment to WRH, Inc. of South Amana, Iowa

Request(s) attached

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Elk Run Heights, Iowa, that pay application #29 in the total amount of (\$58,433.38) hereby authorized to be issued for the Wastewater Treatment Plant Project liquidated damages

PASSED AND ADOPTED THIS 26TH DAY OF MARCH 2024

ATTEST:

Lisa Smock, Mayor

Julie Eastman, City Clerk

Contractor's Application for Payment No.

29

	Application Period: 10/28/2023 - 11/30/2023 From: WRH, Inc (Contractor): 1648 T Avenue, South Amana, Iowa 52334	Application Date: 11/30/2023 Via (Engineer): MSA Professional Services, Inc. 1555 SE Delaware Ankeny Iowa
To: City of Elk Run Heights 5042 Lafayette Road, Elk Run Heights Iowa 50707 (Owner) City of Raymond 101 1st Street, Raymond, Iowa 50667	Project: City of Elk Run Heights/Raymond Wastewater Treatment Facility Improvements Contract: City of Elk Run Heights/Raymond Wastewater Treatment Facility Improvements	
Owner's Contract No.: 14573018	Contractor's Project No.: 1378	Engineer's Project No.: 14573018

**Application For Payment
Change Order Summary**

Approved Change Orders			
Number	Additions	Deductions	
1	\$ 32,836.86		
2	\$ 22,767.80		
3	\$ 1,232.00		
4	\$ 6,683.68		
5	\$ 36,695.61		
6	\$ 6,386.00		
7	\$ 68,608.26		
8	\$ 5,560.02		
9		\$ (10,000.00)	
10		\$ (7,772.87)	
11		\$ (123,017.64)	
TOTALS	\$ 180,770.23	\$ (140,790.51)	
NET CHANGE BY CHANGE ORDERS			\$ 39,979.72

1. ORIGINAL CONTRACT PRICE.....	\$ \$	9,754,000.00
2. Net change by Change Orders.....	\$ \$	39,979.72
3. Current Contract Price (Line 1 ± 2).....	\$ \$	9,793,979.72
4. TOTAL COMPLETED AND STORED TO DATE (Column F on Progress Estimates).....	\$ \$	9,793,979.72
5. RETAINAGE:		
a. 5% X \$ 9,793,979.72 Work Completed.....	\$ \$	489,698.99
b. 5% X \$ - Stored Material.....	\$ \$	-
c. Total Retainage (Line 5.a + Line 5.b).....	\$ \$	489,698.99
6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5.c).....	\$ \$	9,304,280.73
7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application).....	\$ \$	9,421,147.49
8. AMOUNT DUE THIS APPLICATION.....	\$ \$	(116,866.76)
9. BALANCE TO FINISH, PLUS RETAINAGE (Column G total on Progress Estimates + Line 5.c above).....	\$ \$	489,698.99

Contractor's Certification

The undersigned Contractor certifies, to the best of its knowledge, the following:

- (1) All previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment;
- (2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Owner at time of payment free and clear of all Liens, security interests, and encumbrances (except such as are covered by a bond acceptable to Owner indemnifying Owner against any such Liens, security interest, or encumbrances); and
- (3) All the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

Contractor Signature

By: _____ Date: **12.5.2023**

Payment of: \$ _____ - \$116,866.76
 (Line 8 or other - attach explanation of the other amount)

is recommended by: _____ (Engineer) _____ (Date) *12/5/2023*

Payment of: \$ _____
 (Line 8 or other - attach explanation of the other amount)

is approved by: _____ (Date) CITY OF RAYMOND

Approved by: _____ (Date) CITY OF ELK RUN HEIGHTS

Progress Estimate - Lump Sum Work

Contractor's Application

For (Contract): City of Elk Run Heights/Raymond Wastewater Treatment Facility Improvements			Application Number: 29					
Application Period: 10/28/2023 - 11/30/2023			Application Date: 11/30/2023					
		Work Completed			E	F		G
A		B	C	D	Materials Presently Stored (not in C or D)	Total Completed and Stored to Date (C + D + E)	% (F / B)	Balance to Finish (B - F)
Specification Section No.	Description	Scheduled Value (\$)	From Previous Application (C+D)	This Period				
01	Bonds and Insurance	\$ 100,000.00	\$ 100,000.00		\$ -	\$ 100,000.00	100.00%	\$ -
01	General Conditions	\$ 1,200,000.00	\$ 1,200,000.00		\$ -	\$ 1,200,000.00	100.00%	\$ -
01	Allowances (Utility Allowance & Spec 11 23 26)	\$ 32,000.00	\$ 32,000.00		\$ -	\$ 32,000.00	100.00%	\$ -
01	Mobilization	\$ 450,000.00	\$ 450,000.00		\$ -	\$ 450,000.00	100.00%	\$ -
02	Demo of Existing Plant	\$ 60,000.00	\$ 60,000.00		\$ -	\$ 60,000.00	100.00%	\$ -
02	Misc. Concrete Demo	\$ 960.00	\$ 960.00		\$ -	\$ 960.00	100.00%	\$ -
03 200	Concrete Reinforcing	\$ 450,000.00	\$ 450,000.00		\$ -	\$ 450,000.00	100.00%	\$ -
03 3000	CONCRETE							
	Aeromod	\$ 550,000.00	\$ 550,000.00		\$ -	\$ 550,000.00	100.00%	\$ -
	Headworks	\$ 190,000.00	\$ 190,000.00		\$ -	\$ 190,000.00	100.00%	\$ -
	UV Building	\$ 115,000.00	\$ 115,000.00		\$ -	\$ 115,000.00	100.00%	\$ -
	Re-Use, Splitter, Site Concrete, Misc.	\$ 75,000.00	\$ 75,000.00		\$ -	\$ 75,000.00	100.00%	\$ -
03 4100	Precast	\$ 450,744.00	\$ 450,744.00		\$ -	\$ 450,744.00	100.00%	\$ -
04	Masonry	\$ 85,571.00	\$ 85,571.00		\$ -	\$ 85,571.00	100.00%	\$ -
05 5000	Metals, Grating and Railings	\$ 225,000.00	\$ 225,000.00		\$ -	\$ 225,000.00	100.00%	\$ -
06 1000	Carpentry - Framing and Siding	\$ 34,740.00	\$ 34,740.00		\$ -	\$ 34,740.00	100.00%	\$ -
07	Thermal and Moisture Protection	\$ 27,566.00	\$ 27,566.00		\$ -	\$ 27,566.00	100.00%	\$ -
07	Roofing and Trims	\$ 60,900.00	\$ 60,900.00		\$ -	\$ 60,900.00	100.00%	\$ -
08	Overhead Doors, HM & FRP Frames, Doors and hardware	\$ 56,330.00	\$ 56,330.00		\$ -	\$ 56,330.00	100.00%	\$ -
09	Finishes - Framing & Accessories, Specialties	\$ 15,122.00	\$ 15,122.00		\$ -	\$ 15,122.00	100.00%	\$ -
09 9000	Paints & Coating	\$ 74,338.00	\$ 74,338.00		\$ -	\$ 74,338.00	100.00%	\$ -
22 4000	Plumbing & Fixtures	\$ 45,000.00	\$ 45,000.00		\$ -	\$ 45,000.00	100.00%	\$ -
23	HVAC	\$ 162,009.00	\$ 162,009.00		\$ -	\$ 162,009.00	100.00%	\$ -
26	Electrical	\$ 1,315,470.00	\$ 1,315,470.00		\$ -	\$ 1,315,470.00	100.00%	\$ -
26	Heat Trace	\$ 1,000.00	\$ 1,000.00		\$ -	\$ 1,000.00	100.00%	\$ -
31 25 00	Erosion Control	\$ 15,000.00	\$ 15,000.00		\$ -	\$ 15,000.00	100.00%	\$ -
31	Aggregates, Sand, Fine Grading, Misc. Rock	\$ 50,000.00	\$ 50,000.00		\$ -	\$ 50,000.00	100.00%	\$ -
31	Earthwork - Excavation, Grading and Backfill	\$ 1,220,575.00	\$ 1,220,575.00		\$ -	\$ 1,220,575.00	100.00%	\$ -
32	Seeding	\$ 20,000.00	\$ 20,000.00		\$ -	\$ 20,000.00	100.00%	\$ -
32	Asphalt	\$ 33,075.00	\$ 33,075.00		\$ -	\$ 33,075.00	100.00%	\$ -
32	Striping	\$ 1,000.00	\$ 1,000.00		\$ -	\$ 1,000.00	100.00%	\$ -
32	Fencing	\$ 52,600.00	\$ 52,600.00		\$ -	\$ 52,600.00	100.00%	\$ -
33	Utilities - Buried Pipe, MH's and drainage Structures	\$ 700,000.00	\$ 700,000.00		\$ -	\$ 700,000.00	100.00%	\$ -
40	Wastewater Process Piping	\$ 65,000.00	\$ 65,000.00		\$ -	\$ 65,000.00	100.00%	\$ -
41	Material handling - Hoists	\$ 40,000.00	\$ 40,000.00		\$ -	\$ 40,000.00	100.00%	\$ -
44 42 39.10	Grit Removal System	\$ 140,000.00	\$ 140,000.00		\$ -	\$ 140,000.00	100.00%	\$ -
44 42 40.30	Mechanical Step Screen and Washing Press	\$ 160,000.00	\$ 160,000.00		\$ -	\$ 160,000.00	100.00%	\$ -
44 42 46.20	Floating Surface Aerators	\$ 110,000.00	\$ 110,000.00		\$ -	\$ 110,000.00	100.00%	\$ -
44 42 56.40	Submersible Pumps	\$ 130,000.00	\$ 130,000.00		\$ -	\$ 130,000.00	100.00%	\$ -

Progress Estimate - Lump Sum Work

Contractor's Application

For (Contract): City of Elk Run Heights/Raymond Wastewater Treatment Facility Improvements				Application Number: 29				
Application Period: 10/28/2023 - 11/30/2023				Application Date: 11/30/2023				
		Work Completed			E	F		G
Specification Section No.	A Description	B Scheduled Value (\$)	C From Previous Application (C+D)	D This Period	Materials Presently Stored (not in C or D)	Total Completed and Stored to Date (C + D + E)	% (F / B)	Balance to Finish (B - F)
44 42 76.10	Wastewater Process Valves	\$ 50,000.00	\$ 50,000.00		\$ -	\$ 50,000.00	100.00%	\$ -
44 42 76.41	Parshall Flumes	\$ 10,000.00	\$ 10,000.00		\$ -	\$ 10,000.00	100.00%	\$ -
44 42 76.50	Composite Sampler	\$ 30,000.00	\$ 30,000.00		\$ -	\$ 30,000.00	100.00%	\$ -
44 42 476.6	Laboratory Equipment	\$ 25,000.00	\$ 25,000.00		\$ -	\$ 25,000.00	100.00%	\$ -
44 42 79.10	Aeromod Package	\$ 925,000.00	\$ 925,000.00		\$ -	\$ 925,000.00	100.00%	\$ -
44 44 73.10	UV Equipment	\$ 200,000.00	\$ 200,000.00		\$ -	\$ 200,000.00	100.00%	\$ -
Totals		\$ 9,754,000.00	\$ 9,754,000.00	\$ -	\$ -	\$ 9,754,000.00		\$ -

CHANGE ORDERS								
1	Change Order 1 - Additional sand import fill	\$ 32,836.86	\$32,836.86		\$ -	\$ 32,836.86	100.00%	\$ -
2	Change Order 2 - Water meter vault	\$ 22,767.80	\$ 22,767.80		\$ -	\$ 22,767.80	100.00%	\$ -
3	Change Order 3 - Davit Cranes	\$ 1,232.00	\$ 1,232.00		\$ -	\$ 1,232.00	100.00%	\$ -
4	Change Order 4 - Sludge Forcemain Cleanout	\$ 6,683.68	\$ 6,683.68		\$ -	\$ 6,683.68	100.00%	\$ -
5	Change Order 5 - Sludge Lagoon Drawoff	\$ 36,695.61	\$ 36,695.61		\$ -	\$ 36,695.61	100.00%	\$ -
6	Change Order 6 - Electric Outlet, overhead pole	\$ 6,386.00	\$ 6,386.00		\$ -	\$ 6,386.00	100.00%	\$ -
7	Change Order 7 - Rip Rap	\$ 68,608.26	\$ 68,608.26		\$ -	\$ 68,608.26	100.00%	\$ -
8	Change Order 8 - Asbestos Abatement old WWTF	\$ 5,560.02	\$ 5,560.02		\$ -	\$ 5,560.02	100.00%	\$ -
9	Change Order 9 - Deduct for Casework	\$ (10,000.00)	\$ (10,000.00)		\$ -	\$ (10,000.00)	100.00%	\$ -
10	Change Order 10 - Deduct for Utility Charges	\$ (7,772.87)	\$ (7,772.87)		\$ -	\$ (7,772.87)	100.00%	\$ -
11	Change Order 11 - Deduct for Time	\$ (123,017.64)	\$ -	\$ (123,017.64)	\$ -	\$ (123,017.64)	100.00%	\$ -
Change OrderTotals		\$ 39,979.72	\$ 162,997.36	\$ (123,017.64)	\$ -	\$ 39,979.72		\$ -
Totals		\$ 9,793,979.72	\$ 9,916,997.36	\$ (123,017.64)	\$ -	\$ 9,793,979.72		\$ -

RESOLUTION 4171

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ELK RUN HEIGHTS, IOWA, AUTHORIZING PAYMENT #30-FINAL TO WRH, INC. IN THE TOTAL AMOUNT OF \$244,849.50 FOR THE WASTEWATER TREATMENT PLANT PROJECT CONTINGENT UPON THE SIX ITEMS LISTED IN PROVIDED DOCUMENTATION

WHEREAS, the City entered into a contract with WRH, Inc. for the Wastewater Treatment Plant Project; and

WHEREAS, the City's Engineer, Jason Miller with MSA Professional Services has reviewed the construction progress and recommends payment to WRH, Inc. of South Amana, Iowa

Request(s) attached

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Elk Run Heights, Iowa, that pay application #30-FINAL in the total amount of \$244,849.50 hereby authorized to be issued for the Wastewater Treatment Plant Project contingent upon the six items listed in the provided documentation

PASSED AND ADOPTED THIS 26TH DAY OF MARCH 2024

ATTEST:

Lisa Smock, Mayor

Julie Eastman, City Clerk

Contractor's Application for Payment No.

30 - FINAL

	Application Period: 10/28/2023 - 11/30/2023	Application Date: 11/30/2023
To (Owner) City of Elk Run Heights 5042 Lafayette Road, Elk Run Heights Iowa 50707 City of Raymond 101 1st Street, Raymond, Iowa 50667	From (Contractor): WRH, Inc 1648 T Avenue, South Amana, Iowa 52334	Via (Engineer): MSA Professional Services, Inc. 1555 SE Delaware Ankeny Iowa
Project: City of Elk Run Heights/Raymond Wastewater Treatment Facility Improvements	Contract: City of Elk Run Heights/Raymond Wastewater Treatment Facility Improvements	
Owner's Contract No.: 14573018	Contractor's Project No.: 1378	Engineer's Project No.: 14573018

**Application For Payment
Change Order Summary**

Approved Change Orders		
Number	Additions	Deductions
1	\$ 32,836.86	
2	\$ 22,767.80	
3	\$ 1,232.00	
4	\$ 6,683.68	
5	\$ 36,695.61	
6	\$ 6,386.00	
7	\$ 68,608.26	
8	\$ 5,560.02	
9		\$ (10,000.00)
10		\$ (7,772.87)
11		\$ (123,017.64)
TOTALS	\$ 180,770.23	\$ (140,790.51)
NET CHANGE BY CHANGE ORDERS	\$ 39,979.72	

1. ORIGINAL CONTRACT PRICE.....	\$ \$	9,754,000.00
2. Net change by Change Orders.....	\$ \$	39,979.72
3. Current Contract Price (Line 1 ± 2).....	\$ \$	9,793,979.72
4. TOTAL COMPLETED AND STORED TO DATE (Column F on Progress Estimates).....	\$ \$	9,793,979.72
5. RETAINAGE:		
a. 5% X \$ - Work Completed.....	\$ \$	-
b. 5% X \$ - Stored Material.....	\$ \$	-
c. Total Retainage (Line 5.a + Line 5.b).....	\$ \$	-
6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5.c).....	\$ \$	9,793,979.72
7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application).....	\$ \$	9,304,280.73
8. AMOUNT DUE THIS APPLICATION.....	\$ \$	489,698.99
9. BALANCE TO FINISH, PLUS RETAINAGE (Column G total on Progress Estimates + Line 5.c above).....	\$ \$	-

Contractor's Certification

The undersigned Contractor certifies, to the best of its knowledge, the following:

(1) All previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment;

(2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Owner at time of payment free and clear of all Liens, security interests, and encumbrances (except such as are covered by a bond acceptable to Owner indemnifying Owner against any such Liens, security interest, or encumbrances); and

(3) All the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

Contractor Signature

By: _____ Date: **12.5.2023**

Payment of: \$ 489,698.99
(Line 8 or other - attach explanation of the other amount)

is recommended by:  _____ **10/5/2023**
(Engineer) (Date)

Payment of: \$ _____
(Line 8 or other - attach explanation of the other amount)

is approved by: _____
CITY OF RAYMOND (Date)

Approved by: _____
CITY OF ELK RUN HEIGHTS (Date)

Progress Estimate - Lump Sum Work

Contractor's Application

For (Contract): City of Elk Run Heights/Raymond Wastewater Treatment Facility Improvements			Application Number: 30 - FINAL					
Application Period: 10/28/2023 - 11/30/2023			Application Date: 11/30/2023					
		Work Completed			E	F		G
Specification Section No.	A Description	B Scheduled Value (\$)	C From Previous Application (C+D)	D This Period	Materials Presently Stored (not in C or D)	Total Completed and Stored to Date (C + D + E)	% (F / B)	Balance to Finish (B - F)
01	Bonds and Insurance	\$ 100,000.00	\$ 100,000.00		\$ -	\$ 100,000.00	100.00%	\$ -
01	General Conditions	\$ 1,200,000.00	\$ 1,200,000.00		\$ -	\$ 1,200,000.00	100.00%	\$ -
01	Allowances (Utility Allowance & Spec 11 23 26)	\$ 32,000.00	\$ 32,000.00		\$ -	\$ 32,000.00	100.00%	\$ -
01	Mobilization	\$ 450,000.00	\$ 450,000.00		\$ -	\$ 450,000.00	100.00%	\$ -
02	Demo of Existing Plant	\$ 60,000.00	\$ 60,000.00		\$ -	\$ 60,000.00	100.00%	\$ -
02	Misc. Concrete Demo	\$ 960.00	\$ 960.00		\$ -	\$ 960.00	100.00%	\$ -
03 200	Concrete Reinforcing	\$ 450,000.00	\$ 450,000.00		\$ -	\$ 450,000.00	100.00%	\$ -
03 3000	CONCRETE							
	Aeromod	\$ 550,000.00	\$ 550,000.00		\$ -	\$ 550,000.00	100.00%	\$ -
	Headworks	\$ 190,000.00	\$ 190,000.00		\$ -	\$ 190,000.00	100.00%	\$ -
	UV Building	\$ 115,000.00	\$ 115,000.00		\$ -	\$ 115,000.00	100.00%	\$ -
	Re-Use, Splitter, Site Concrete, Misc.	\$ 75,000.00	\$ 75,000.00		\$ -	\$ 75,000.00	100.00%	\$ -
03 4100	Precast	\$ 450,744.00	\$ 450,744.00		\$ -	\$ 450,744.00	100.00%	\$ -
04	Masonry	\$ 85,571.00	\$ 85,571.00		\$ -	\$ 85,571.00	100.00%	\$ -
05 5000	Metals, Grating and Railings	\$ 225,000.00	\$ 225,000.00		\$ -	\$ 225,000.00	100.00%	\$ -
06 1000	Carpentry - Framing and Siding	\$ 34,740.00	\$ 34,740.00		\$ -	\$ 34,740.00	100.00%	\$ -
07	Thermal and Moisture Protection	\$ 27,566.00	\$ 27,566.00		\$ -	\$ 27,566.00	100.00%	\$ -
07	Roofing and Trims	\$ 60,900.00	\$ 60,900.00		\$ -	\$ 60,900.00	100.00%	\$ -
08	Overhead Doors, HM & FRP Frames, Doors and hardware	\$ 56,330.00	\$ 56,330.00		\$ -	\$ 56,330.00	100.00%	\$ -
09	Finishes - Framing & Accessories, Specialties	\$ 15,122.00	\$ 15,122.00		\$ -	\$ 15,122.00	100.00%	\$ -
09 9000	Paints & Coating	\$ 74,338.00	\$ 74,338.00		\$ -	\$ 74,338.00	100.00%	\$ -
22 4000	Plumbing & Fixtures	\$ 45,000.00	\$ 45,000.00		\$ -	\$ 45,000.00	100.00%	\$ -
23	HVAC	\$ 162,009.00	\$ 162,009.00		\$ -	\$ 162,009.00	100.00%	\$ -
26	Electrical	\$ 1,315,470.00	\$ 1,315,470.00		\$ -	\$ 1,315,470.00	100.00%	\$ -
26	Heat Trace	\$ 1,000.00	\$ 1,000.00		\$ -	\$ 1,000.00	100.00%	\$ -
31 25 00	Erosion Control	\$ 15,000.00	\$ 15,000.00		\$ -	\$ 15,000.00	100.00%	\$ -
31	Aggregates, Sand, Fine Grading, Misc. Rock	\$ 50,000.00	\$ 50,000.00		\$ -	\$ 50,000.00	100.00%	\$ -
31	Earthwork - Excavation, Grading and Backfill	\$ 1,220,575.00	\$ 1,220,575.00		\$ -	\$ 1,220,575.00	100.00%	\$ -
32	Seeding	\$ 20,000.00	\$ 20,000.00		\$ -	\$ 20,000.00	100.00%	\$ -
32	Asphalt	\$ 33,075.00	\$ 33,075.00		\$ -	\$ 33,075.00	100.00%	\$ -
32	Striping	\$ 1,000.00	\$ 1,000.00		\$ -	\$ 1,000.00	100.00%	\$ -
32	Fencing	\$ 52,600.00	\$ 52,600.00		\$ -	\$ 52,600.00	100.00%	\$ -
33	Utilities - Buried Pipe, MH's and drainage Structures	\$ 700,000.00	\$ 700,000.00		\$ -	\$ 700,000.00	100.00%	\$ -
40	Wastewater Process Piping	\$ 65,000.00	\$ 65,000.00		\$ -	\$ 65,000.00	100.00%	\$ -
41	Material handling - Hoists	\$ 40,000.00	\$ 40,000.00		\$ -	\$ 40,000.00	100.00%	\$ -
44 42 39.10	Grit Removal System	\$ 140,000.00	\$ 140,000.00		\$ -	\$ 140,000.00	100.00%	\$ -
44 42 40.30	Mechanical Step Screen and Washing Press	\$ 160,000.00	\$ 160,000.00		\$ -	\$ 160,000.00	100.00%	\$ -
44 42 46.20	Floating Surface Aerators	\$ 110,000.00	\$ 110,000.00		\$ -	\$ 110,000.00	100.00%	\$ -
44 42 56.40	Submersible Pumps	\$ 130,000.00	\$ 130,000.00		\$ -	\$ 130,000.00	100.00%	\$ -

Progress Estimate - Lump Sum Work

Contractor's Application

For (Contract): City of Elk Run Heights/Raymond Wastewater Treatment Facility Improvements				Application Number: 30 - FINAL				
Application Period: 10/28/2023 - 11/30/2023				Application Date: 11/30/2023				
A		B	Work Completed		E	F		G
Specification Section No.	Description	Scheduled Value (\$)	From Previous Application (C+D)	This Period	Materials Presently Stored (not in C or D)	Total Completed and Stored to Date (C + D + E)	% (F / B)	Balance to Finish (B - F)
44 42 76.10	Wastewater Process Valves	\$ 50,000.00	\$ 50,000.00		\$ -	\$ 50,000.00	100.00%	\$ -
44 42 76.41	Parshall Flumes	\$ 10,000.00	\$ 10,000.00		\$ -	\$ 10,000.00	100.00%	\$ -
44 42 76.50	Composite Sampler	\$ 30,000.00	\$ 30,000.00		\$ -	\$ 30,000.00	100.00%	\$ -
44 42 476.6	Laboratory Equipment	\$ 25,000.00	\$ 25,000.00		\$ -	\$ 25,000.00	100.00%	\$ -
44 42 79.10	Aeromod Package	\$ 925,000.00	\$ 925,000.00		\$ -	\$ 925,000.00	100.00%	\$ -
44 44 73.10	UV Equipment	\$ 200,000.00	\$ 200,000.00		\$ -	\$ 200,000.00	100.00%	\$ -
Totals		\$ 9,754,000.00	\$ 9,754,000.00	\$ -	\$ -	\$ 9,754,000.00		\$ -

CHANGE ORDERS								
1	Change Order 1 - Additional sand import fill	\$ 32,836.86	\$32,836.86		\$ -	\$ 32,836.86	100.00%	\$ -
2	Change Order 2 - Water meter vault	\$ 22,767.80	\$ 22,767.80		\$ -	\$ 22,767.80	100.00%	\$ -
3	Change Order 3 - Davit Cranes	\$ 1,232.00	\$ 1,232.00		\$ -	\$ 1,232.00	100.00%	\$ -
4	Change Order 4 - Sludge Forcemain Cleanout	\$ 6,683.68	\$ 6,683.68		\$ -	\$ 6,683.68	100.00%	\$ -
5	Change Order 5 - Sludge Lagoon Drawoff	\$ 36,695.61	\$ 36,695.61		\$ -	\$ 36,695.61	100.00%	\$ -
6	Change Order 6 - Electric Outlet, overhead pole	\$ 6,386.00	\$ 6,386.00		\$ -	\$ 6,386.00	100.00%	\$ -
7	Change Order 7 - Rip Rap	\$ 68,608.26	\$ 68,608.26		\$ -	\$ 68,608.26	100.00%	\$ -
8	Change Order 8 - Asbestos Abatement old WWTF	\$ 5,560.02	\$ 5,560.02		\$ -	\$ 5,560.02	100.00%	\$ -
9	Change Order 9 - Deduct for Casework	\$ (10,000.00)	\$ (10,000.00)		\$ -	\$ (10,000.00)	100.00%	\$ -
10	Change Order 10 - Deduct for Utility Charges	\$ (7,772.87)	\$ (7,772.87)		\$ -	\$ (7,772.87)	100.00%	\$ -
11	Change Order 11 - Deduct for Time	\$ (123,017.64)	\$ -	\$ (123,017.64)	\$ -	\$ (123,017.64)	100.00%	\$ -
Change Order Totals		\$ 39,979.72	\$ 162,997.36	\$ (123,017.64)	\$ -	\$ 39,979.72		\$ -
Totals		\$ 9,793,979.72	\$ 9,916,997.36	\$ (123,017.64)	\$ -	\$ 9,793,979.72		\$ -