

April 2, 2024

Ms. Mercy L Rushing, PCED, CTE
City Manager
City of Mineola
300 Greenville Hwy
Mineola, TX 75773

via email

**Re: City of Mineola
Wastewater Treatment Plant Improvements
KSA Project No. MN.162
Contract Work Acceptance**

Dear Ms. Rushing:

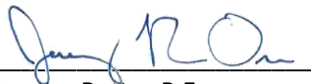
The Contractor has completed all work for the above referenced project. To close out the City's contract with Gracon Construction the following actions are recommended:

- Approval of Change Order No. 1 (Reconciliatory) - This change order decreases the total contract price by \$84,916.48.
- Approval of Contractor's final pay estimate with retainage reduced to 0%. The final payment amount is \$47,871.53. The final contract amount for the completed project is \$7,624,106.74.
- Acceptance of the project by the City.

KSA has reviewed the work and has verified the work for conformance to the Contract requirements. Enclosed for your records is a copy of the Contractor's affidavits for the project and certificate of substantial completion.

Sincerely,


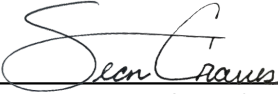
KSA Engineers, Inc.



Jeremy R. Orr, P.E.
Municipal Team Leader

JRO/ss

Enclosures

KSA 6781 Oak Hill Blvd. Tyler, TX 75703 CHANGE ORDER No. 1 (Reconciliatory)		Date March 13, 2024	
		Project No. MN.162	
		Location Mineola, TX	
To (Contractor) Gracon Construction, Inc. 4343 Lasater Road Mesquite, TX 75181		Job Description Wastewater Treatment Plant Improvements	
		Total Contract Price: Original \$7,709,023.22 Previous CO / WO \$0.00 Current \$7,709,023.22	
You are hereby requested to comply with the following changes from the contract plans and specifications:			
Item No. (1)	Description of changes – quantities, units, Unit price, change in completion schedule, etc. (2)	Decrease in Contract price (3)	Increase in Contract price (4)
CO 1.1	Item 1.15 - Miscellaneous Allowance: Reduce allowance to zero	\$84,916.48	
	Change in contract price due to this Change Order:		
	Total Decrease	\$84,916.48	
	Total Increase		\$0.00
	Difference between Columns (3) and (4)	\$84,916.48	
The sum of \$84,916.48 is hereby (unchanged) (added to) (deducted from) the total contract price, and the total adjusted contract price to date thereby is <u>\$7,624,106.74</u>			
The time provided for completion in the contract is (unchanged) (increased by) (decreased by) 40 additional calendar days added to the contract time for a total adjusted contract time of 490 calendar days for substantial completion. This document shall become an amendment to the contract and all provisions of the contract will apply hereto.			
Recommended by (Engineer)	 _____ KSA	3-13-24	Date
Accepted by (Contractor)	 _____ Gracon Construction, Inc.	3-25-24	Date
Approved by (Owner)	_____ City of Mineola		Date

PROGRESS ESTIMATE

KSA
6781 OAK HILL BLVD
TYLER, TX 75703

Estimate No.: 22
Date: March 26, 2024
Project: Wastewater Treatment Plant Improvements
Period: From: 2/26/2024 To: 3/25/2024
Contractor: Gracon Construction, Inc.
Address: P.O. Box 360039, Dallas, TX 75336-0039
Amount of Contract as Awarded: \$7,709,023.22

Notice to Proceed Date: May 2, 2022
Contract Time: 644 Days
% Complete (Time) 108%
% Complete (\$) 100%
Project No: MN.162

PREVIOUS PAYMENTS AUTHORIZED

#1	273,172.50	#10	430,950.29
#2	708,259.61	#11	401,558.06
#3	502,026.61	#12	617,525.91
#4	383,103.35	#13	557,669.45
#5	485,870.84	#14	165,540.97
#6	337,504.29	#15	148,416.42
#7	518,282.91	#16	220,135.80
#8	169,116.70	#17	197,938.20
#9	555,704.08	#18	237,796.20
		#19	570,421.40
		#20	71,242.00
		#21	23,999.62

Change Orders:
1 \$ (84,916.48) # 6 \$ _____
2 \$ _____ # 7 \$ _____
3 \$ _____ # 8 \$ _____
4 \$ _____ # 9 \$ _____
5 \$ _____ #10 \$ _____

Total Change Orders: (\$84,916.48)
Total Adjusted Contract: \$7,624,106.74

Total Payments
Previously Authorized: \$7,576,235.21

Item No.	Description	Unit of Meas.	Quantity Original Estimate	Previous Month's Quantity	Current Month's Quantity	Unit Price (\$)	Value of Completed Work (\$)
BASE BID							
1.01	Mobilization, Insurance, and Bonds	LS	1	1.00		\$365,000.00	365,000.00
1.02	Control of Ground and Surface Water	LS	1	1.00		\$100,000.00	100,000.00
1.03	Stormwater Pollution Prevention Plan	LS	1	1.00		\$15,000.00	15,000.00
1.04	Hydromulch	AC	2	1.00	1.00	\$9,800.00	19,600.00
1.05.01	Temporay Shoring	LS	1	1.00		\$60,000.00	60,000.00
1.05.02	Excavation	LS	1	1.00		\$75,000.00	75,000.00
1.05.03	Backfill	LS	1	1.00		\$70,000.00	70,000.00
1.05.04	Mud Mat	LS	1	1.00		\$8,000.00	8,000.00
1.05.05	Concrete	CY	100	100.00		\$900.00	90,000.00
1.05.06	Mis Metal	LS	1	1.00		\$4,000.00	4,000.00
1.05.07	Submersible Pumps- Submittals	LS	1	1.00		\$5,000.00	5,000.00
1.05.08	Furnish & Install Pumps	LS	1	1.00		\$198,000.00	198,000.00
1.05.09	Furnish & Install Fab Pipe	LS	1	1.00		\$127,000.00	127,000.00
1.05.10	Furnish & Install Jib Crane & Hoist	LS	1	1.00		\$37,000.00	37,000.00
1.05.11	Paint Concrete	LS	1	1.00		****\$7,200.00	7,200.00
1.05.12	Paint Pipe	LS	1	1.00		\$4,000.00	4,000.00
1.06.01	Temporary Utilities	MO	13	13.00		\$2,000.00	26,000.00
1.06.02	Excavation	LS	1	1.00		\$190,000.00	190,000.00
1.06.03	Subgrade	LS	1	1.00		\$180,000.00	180,000.00
1.06.04	Backfill	LS	1	1.00		\$125,000.00	125,000.00
1.06.05	6" Underslab Drain Pipe	LF	440	440.00		\$150.00	66,000.00
1.06.06	In-Slab Pressure Relief Valves	EA	12	12.00		\$1,500.00	18,000.00
1.06.07	Concrete Slab	CY	500	500.00		\$900.00	450,000.00
1.06.08	Concrete Walls	CY	800	800.00		\$900.00	720,000.00
1.06.09	Concrete Walkway	CY	15	15.00		\$900.00	13,500.00
1.06.10	Embeds	LS	1	1.00		\$7,000.00	7,000.00
1.06.11	Stairs	LS	1	1.00		\$30,000.00	30,000.00
1.06.12	Handrail	LS	1	1.00		\$23,000.00	23,000.00
1.06.13	Grating	LS	1	1.00		\$22,000.00	22,000.00
1.06.14	Weir Plates	LS	1	1.00		\$2,000.00	2,000.00
1.06.15	Gates-Submittals	LS	1	1.00		\$5,000.00	5,000.00
1.06.16	Gates-Submittals	LS	1	1.00		\$65,000.00	65,000.00
1.06.17	Fine Bubble Diffuser System-Submittals	LS	1	1.00		\$16,000.00	16,000.00
1.06.18	Fine Bubble Diffuser System	LS	1	1.00		\$290,000.00	290,000.00
1.06.19	Air Header Pipe & Valves at Walkway	LS	1	1.00		\$130,000.00	130,000.00
1.06.20	Excavation	LS	1	1.00		\$8,000.00	8,000.00
1.06.21	Subgrade	LS	1	1.00		\$10,000.00	10,000.00
1.06.22	Backfill	LS	1	1.00		\$10,000.00	10,000.00
1.06.23	Concrete Slab	CY	35	35.00		\$800.00	28,000.00
1.06.24	Canopy Steel Framing	LS	1	1.00		\$55,000.00	55,000.00
1.06.25	Canopy Roofing	LS	1	1.00		\$14,000.00	14,000.00

Item No.	Description	Unit of Meas.	Quantity Original Estimate	Previous Month's Quantity	Current Month's Quantity		Unit Price (\$)	Value of Completed Work (\$)
1.06.26	Blowers-Submittals	LS	1	1.00		1.00	\$10,000.00	10,000.00
1.06.27	Install Blowers	LS	1	1.00		1.00	\$290,000.00	290,000.00
1.06.28	Fab Air Pipe to Aeration Basin Walkway	LS	1	1.00		1.00	\$70,000.00	70,000.00
1.06.29	Excavation	LS	1	1.00		1.00	\$30,000.00	30,000.00
1.06.30	Backfill	LS	1	1.00		1.00	\$30,000.00	30,000.00
1.06.31	Mud Mat	LS	1	1.00		1.00	\$7,000.00	7,000.00
1.06.32	Concrete	CY	24	24.00		24.00	\$900.00	21,600.00
1.06.33	Misc Metal	LS	1	1.00		1.00	\$20,000.00	20,000.00
1.06.34	Gates	LS	1	1.00		1.00	\$65,000.00	65,000.00
1.06.35	Start-Up Aeration Basin	LS	1	1.00		1.00	\$10,000.00	10,000.00
1.06.36	24" Aeration Basin Effluent	LF	400	400.00		400.00	\$400.00	160,000.00
1.06.37	24" Sanitary Sewer Relocate	LF	300	300.00		300.00	\$400.00	120,000.00
1.06.38	24" Sanitary Sewer at Lift Station	LF	20	20.00		20.00	\$400.00	8,000.00
1.06.39	24" Clarifier Influent from Lift Station	LF	100	100.00		100.00	\$400.00	40,000.00
1.06.40	14" Influent Lift Station Force Main	LF	280	280.00		280.00	\$220.00	61,600.00
1.06.41	Return Sludge Force Main	LF	115	115.00		115.00	\$200.00	23,000.00
1.06.42	20" Casing for 12" Force Main	LS	1	1.00		1.00	\$15,000.00	15,000.00
1.06.43	8" Aeration Basin Drain	LF	330	330.00		330.00	\$180.00	59,400.00
1.06.44	1" Waterline	LF	50	50.00		50.00	\$60.00	3,000.00
1.06.45	Demo 24" SS	LS	1	1.00		1.00	\$10,000.00	10,000.00
1.06.46	24" Sanitary Sewer	EA	3	3.00		3.00	\$3,000.00	9,000.00
1.06.47	12" RAS Force Main	EA	1	1.00		1.00	\$2,000.00	2,000.00
1.06.48	8" AB Drain at Pump Station	EA	1	1.00		1.00	\$1,000.00	1,000.00
1.06.49	48" Dewatering Manhole	EA	1	1.00		1.00	\$6,000.00	6,000.00
1.06.50	48" AB Drainline Manhole	EA	1	1.00		1.00	\$6,000.00	6,000.00
1.06.51	60" at Lift Station Sanitary Sewer	EA	1	1.00		1.00	\$5,000.00	5,000.00
1.06.52	60" at 24" Sanitary Sewer	EA	3	3.00		3.00	\$5,000.00	15,000.00
1.06.53	Lower 2" Waterline	LS	1	1.00		1.00	\$2,000.00	2,000.00
1.06.54	Demo 12" Culvert and SET's	LS	1	1.00		1.00	\$5,000.00	5,000.00
1.06.55	24" RCP Culvert 1	LF	84	84.00		84.00	\$100.00	8,400.00
1.06.56	24" RCP Culvert 2	LF	76	76.00		76.00	\$100.00	7,600.00
1.06.57	18" RCP Culvert 2	LF	12	12.00		12.00	\$100.00	1,200.00
1.06.58	SET's	EA	5	5.00		5.00	\$1,540.00	7,700.00
1.06.59	Junction Box	EA	1	1.00		1.00	\$5,000.00	5,000.00
1.06.60	Demo Fence	LS	1	0.50	0.50	1.00	\$20,000.00	20,000.00
1.06.61	Demo Paving & Sidewalk	LS	1	1.00		1.00	\$20,000.00	20,000.00
1.06.62	Demo Scum Pump Station	LS	1	1.00		1.00	\$10,000.00	10,000.00
1.06.63	Paving Subgrade Stabilization	LS	1	1.00		1.00	\$30,000.00	30,000.00
1.06.64	Paving Flexbase	LS	1	1.00		1.00	\$30,000.00	30,000.00
1.06.65	HMAC Paving	LS	1	1.00		1.00	\$25,000.00	25,000.00
1.06.66	Install Sidewalk	LS	1	1.00		1.00	****\$53,750.00	53,750.00
1.06.67	Install New Fence and Gate	LS	1	0.60	0.40	1.00	\$43,000.00	43,000.00
1.06.68	Clear and Grub Trees	LS	1	1.00		1.00	\$30,000.00	30,000.00
1.06.69	Site Grading	LS	1	1.00		1.00	\$24,000.00	24,000.00
1.06.70	Paint Piping	LS	1	1.00		1.00	\$12,000.00	12,000.00
1.07.01	Drain & Clean FC#1	LS	1	1.00		1.00	\$10,000.00	10,000.00
1.07.02	Remove & Replace FC#1 Weirs & Baffles	LS	1	1.00		1.00	\$25,000.00	25,000.00
1.07.03	Remove & Replace Squeegees FC#1	LS	1	1.00		1.00	\$6,000.00	6,000.00
1.07.04	Drain & Clean FC#2	LS	1	1.00		1.00	\$10,000.00	10,000.00
1.07.05	Remove & Replace FC#2	LS	1	1.00		1.00	\$25,000.00	25,000.00
1.07.06	Remove & Replace Squeegees FC#2	LS	1	1.00		1.00	\$6,000.00	6,000.00
1.07.07	Blast & Paint FC#1	LS	1	1.00		1.00	\$71,000.00	71,000.00
1.07.08	Blast & Paint FC#2	LS	1	1.00		1.00	\$71,000.00	71,000.00
1.08	UV Disinfection Equipment Allowance	LS	1	1.00		1.00	\$245,903.00	245,903.00
1.09.01	Demo Existing	LS	1	1.00		1.00	\$57,000.00	57,000.00
1.09.02	Install New UV System	LS	1	1.00		1.00	\$20,000.00	20,000.00
1.10.01	Dewater	LS	1	1.00		1.00	\$40,000.00	40,000.00
1.10.02	Demo Concrete	LS	1	1.00		1.00	\$45,000.00	45,000.00
1.10.03	Demo Existing Equipment	LS	1	1.00		1.00	\$39,000.00	39,000.00
1.10.04	Haul Excavated Soils to Existing Aeration Basin	LS	1	1.00		1.00	\$30,000.00	30,000.00
1.10.05	Backfill Existing Aeration Basin	LS	1	1.00		1.00	\$200,000.00	200,000.00
1.11.01	Test Sludge	GAL	45,000	45,000.00		45,000.00	\$0.27	12,150.00

Item No.	Description	Unit of Meas.	Quantity Original Estimate	Previous Month's Quantity	Current Month's Quantity		Unit Price (\$)	Value of Completed Work (\$)
1.11.02	Dewatering Bags & Set Up	GAL	140,000	140000.00			\$0.27	37,800.00
1.11.03	Pump Sludge to Bags	GAL	315,000	315000.00			\$0.27	85,050.00
1.11.04	Haul Off Sludge	GAL	461,186	430000.00	31,186.00		\$0.27	124,520.22
1.12	Electrical Power System Studies	LS	1.00	1.00			\$8,000.00	8,000.00
1.13.01	Electrical Submittal	LS	1.00	1.00			\$15,000.00	15,000.00
1.13.02	Electrical Demo	LS	1.00	1.00			\$30,000.00	30,000.00
1.13.03	Electrical Underground	LS	1.00	1.00			\$200,000.00	200,000.00
1.13.04	Electrical Handholes	LS	1.00	1.00			\$25,000.00	25,000.00
1.13.05	Exposed Conduit & Fittings	LS	1.00	1.00			\$90,000.00	90,000.00
1.13.06	Raceway Supports	LS	1.00	1.00			\$24,000.00	24,000.00
1.13.07	Power Distribution	LS	1.00	1.00			\$95,000.00	95,000.00
1.13.08	Wire & Cable	LS	1.00	1.00			\$77,000.00	77,000.00
1.13.09	Equipment Racks & Canopies	LS	1.00	1.00			\$48,000.00	48,000.00
1.13.10	Grounding	LS	1.00	1.00			\$33,000.00	33,000.00
1.13.11	Lighting	LS	1.00	1.00			\$40,000.00	40,000.00
1.13.12	Lighting Protection	LS	1.00	1.00			\$23,000.00	23,000.00
1.14	SCADA Specialist Allowance	LS	1.00	1.00			\$60,000.00	60,000.00
1.15	Miscellaneous Allowance	LS	1.00	0.00			^\$0.00	0.00
*1.16	Grit Classifier Replacement	LS	1.00	1.00			\$102,603.00	102,603.00
**1.17	Additional 8-in Drain Piping	LS	1.00	1.00			\$36,373.62	36,373.62
***1.18	HVAC Duct Relocation	LS	1.00	1.00			\$14,490.00	14,490.00
****1.19	RAS Building Exhaust Fan Repair	LS	1.00	1.00			\$1,386.90	1,386.90
****1.20	UV System Ethernet Cable	LS	1.00	1.00			\$8,280.00	8,280.00
2.01.01	Mobilize	LS	1.00	1.00			\$16,700.00	16,700.00
2.01.02	Demo Existing	LS	1.00	1.00			\$10,300.00	10,300.00
2.01.03	Bar Screen & Conveyor-Submittals	LS	1.00	1.00			\$10,000.00	10,000.00
2.01.04	Install Bar Screen	LS	1.00	1.00			\$169,000.00	169,000.00
2.01.05	Install Conveyor	LS	1.00	1.00			\$90,000.00	90,000.00
2.01.06	Electrical	LS	1.00	1.00			\$38,000.00	38,000.00
2.02.01	Mobilize	LS	1.00	1.00			\$3,900.00	3,900.00
2.02.02	Demo Existing	LS	1.00	1.00			\$4,000.00	4,000.00
2.02.03	RAS Pumps - Submittals	LS	1.00	1.00			\$5,000.00	5,000.00
2.02.04	Remove & Replace Pumps	EA	3.00	3.00			\$21,700.00	65,100.00
*Per FWO 1								
**Per FWO 2								
***Per FWO 3								
****Per FWO 4								

^ Per Change Order No.1

In accordance with the Contract Documents, based on on-site observations and the data comprising the above application, the Engineer represents to the Owner that to the best of the Engineer's knowledge, information and belief, the Work (excluding trench safety) has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the **AMOUNT PAYABLE**. The Contractor is solely responsible for trench safety and as such, the Engineer makes no representation that this pay item has been performed in a manner consistent with the Contract Documents.

KSA			
By		Total Amount to Date	\$7,624,106.74
Date	4-1-24	Material on Hand	\$7,624,106.74
Approved:	CITY OF MINEOLA	Less 0.5 % Retainage	\$0.00
By		Net Total	\$7,624,106.74
Date		Less Previous Payments	\$7,576,235.21
		Amount Payable to Contractor This Estimate	\$47,871.53

CONTRACTOR'S APPLICATION FOR PAYMENT

PAY REQUEST NO.: 22- FINAL
DATE: 3/25/2024

PERIOD FROM: 2/26/2024
PERIOD TO: 3/5/2024

PROJECT

City of Mineola WWTP Improvements
 441 FM 564
 Mineola, TX 75773

OWNER:

City of Mineola, TX
 300 Greenville Hwy
 Mineola, TX 75773
 Project Reference No:

CONTRACTOR:

Gracon Construction ,Inc.
 P.O. Box 360039
 Dallas ,Texas 75336-0039
 PM-Sean Graves | 972-331-8039
 Project No.: 2202

ENGINEER:

KSA Engineers
 6781 Oak Hill Blvd.
 Tyler, TX 75703
 PM- Jeremy Orr, P.E. | 903-236-7700
 Project No.: MN-162

CONTRACT AMOUNTS:

Original Contract Amount:	\$	7,709,023.22
Net Change By Change Orders:	\$	(84,916.48)
Revised Contract Amount:	\$	7,624,106.74

SUMMARY OF JOB STATUS

Original Work Completed:	\$	7,709,023.22
Change Orders Completed:	\$	(84,916.48)
Material Stored:	\$	-
Total Work Completed and Material Stored to Date:	\$	7,624,106.74
Total Retainage (0.5%):	\$	-
Total Complete Less Retainage:	\$	7,624,106.74
Less Previous Payments:	\$	7,576,235.21
Amount Due This Period:	\$	47,871.53

CONTRACT TIMES RECAP:

Project Bid Date:	2/22/2022
Contract Execution Date:	4/7/2022
Contract Notice to Proceed Date:	5/2/2022
Original Contract Working Days:	450
Original Contract Substantial Completion Date:	7/26/2023
Approved Additional Working Days:	40
Revised/Current Substantial Completion Date:	9/4/2023
Original Final Completion Days:	570
Original Final Completion Date:	11/23/2023
Approved Additional Final Completion Days:	610
Revised/Current Final Completion Date:	1/2/2024

Percent Work Complete to Date: 100% Contract Time Used to Date: 114%

APPROVALS:

Recommended By Engineer: Engineer: KSA Engineers, Inc.
 Signature: _____
 Name/Title: _____
 Date: _____

Recommended By Owner: Owner: City of Mineola
 Signature: _____
 Name/Title: _____
 Date: _____

Approved By Owner: Owner: City of Mineola
 Signature: _____
 Name/Title: _____
 Date: _____

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: Gracon Construction, Inc.

By: 	Date: <u>3/25/2024</u>
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Project: Mineola WWTP Improvements
 Contractor: Gracon Construction, Inc.
 Engineer: KSA Engineers, Inc.

Owner: City of Mineola
 DATE: 3/25/2024
 PAY REQUEST NO.: 22- FINAL

NO.	DESCRIPTION	UNITS	UNIT PRICE	TOTAL	QUANTITY THIS ESTIMATE	TOTAL THIS ESTIMATE	PREVIOUS AMOUNT	TOTAL TO DATE	VALUE OF COMPLETED WORK
Mineola WWTP Improvements									
1.01	Mobilization, Insurance and Bonds	1	Is \$ 365,000.00	\$ 365,000.00		\$ -	100%	100%	\$ 365,000.00
1.02	Control of Ground & Surface Water	1	Is \$ 100,000.00	\$ 100,000.00		\$ -	100%	100%	\$ 100,000.00
1.03	SWPPP Plan	1	Is \$ 15,000.00	\$ 15,000.00		\$ -	100%	100%	\$ 15,000.00
1.04	Hydromulch	2	AC \$ 9,800.00	\$ 19,600.00	1.00	\$ 9,800.00	1.00	2.00	\$ 19,600.00
1.05	Influent Lift Station Improvements								
1.05.01	Temporary Shoring	1	Is \$ 60,000.00	\$ 60,000.00		\$ -	100%	100%	\$ 60,000.00
1.05.02	Excavation	1	Is \$ 75,000.00	\$ 75,000.00		\$ -	100%	100%	\$ 75,000.00
1.05.03	Backfill	1	Is \$ 70,000.00	\$ 70,000.00		\$ -	100%	100%	\$ 70,000.00
1.05.04	Mud Mat	1	Is \$ 8,000.00	\$ 8,000.00		\$ -	100%	100%	\$ 8,000.00
1.05.05	Concrete	100	CY \$ 900.00	\$ 90,000.00		\$ -	100.00	100.00	\$ 90,000.00
1.05.06	Misc Metal	1	Is \$ 4,000.00	\$ 4,000.00		\$ -	100%	100%	\$ 4,000.00
1.05.07	Submersible Pumps- Submittals	1	Is \$ 5,000.00	\$ 5,000.00		\$ -	100%	100%	\$ 5,000.00
1.05.08	Furnish & Install Pumps	1	Is \$ 198,000.00	\$ 198,000.00		\$ -	100%	100%	\$ 198,000.00
1.05.09	Furnish & Install Fab Pipe	1	Is \$ 127,000.00	\$ 127,000.00		\$ -	100%	100%	\$ 127,000.00
1.05.10	Furnish & Install Jib Crane & Hoist	1	Is \$ 37,000.00	\$ 37,000.00		\$ -	100%	100%	\$ 37,000.00
1.05.11	Paint Concrete	1	Is \$ 36,000.00	\$ 36,000.00		\$ -	100%	100%	\$ 36,000.00
1.05.12	Paint Pipe	1	Is \$ 4,000.00	\$ 4,000.00		\$ -	100%	100%	\$ 4,000.00
	Subtotal 1.05			\$ 714,000.00		\$ -			\$ 714,000.00
1.06	Aeration Basin Improvements								
1.06.01	Temporary Utilities	13	MO \$ 2,000.00	\$ 26,000.00		\$ -	13.00	13.00	\$ 26,000.00
	<u>Aeration Basin Foundation & Concrete</u>								
1.06.02	Excavation	1	Is \$ 190,000.00	\$ 190,000.00		\$ -	100%	100%	\$ 190,000.00
1.06.03	Subgrade	1	Is \$ 180,000.00	\$ 180,000.00		\$ -	100%	100%	\$ 180,000.00
1.06.04	Backfill	1	Is \$ 125,000.00	\$ 125,000.00		\$ -	100%	100%	\$ 125,000.00
1.06.05	6" Underslab Drain Pipe	440	If \$ 150.00	\$ 66,000.00		\$ -	440.00	440.00	\$ 66,000.00
1.06.06	In-Slab Pressure Relief Valves	12	ea \$ 1,500.00	\$ 18,000.00		\$ -	12.00	12.00	\$ 18,000.00
1.06.07	Concrete Slab	500	CY \$ 900.00	\$ 450,000.00		\$ -	500.00	500.00	\$ 450,000.00
1.06.08	Concrete Walls	800	CY \$ 900.00	\$ 720,000.00		\$ -	800.00	800.00	\$ 720,000.00
1.06.09	Concrete Walkway	15	CY \$ 900.00	\$ 13,500.00		\$ -	15.00	15.00	\$ 13,500.00
1.06.10	Embeds	1	Is \$ 7,000.00	\$ 7,000.00		\$ -	100%	100%	\$ 7,000.00
1.06.11	Stairs	1	Is \$ 30,000.00	\$ 30,000.00		\$ -	100%	100%	\$ 30,000.00
1.06.12	Handrail	1	Is \$ 23,000.00	\$ 23,000.00		\$ -	100%	100%	\$ 23,000.00
1.06.13	Grating	1	Is \$ 22,000.00	\$ 22,000.00		\$ -	100%	100%	\$ 22,000.00
1.06.14	Weir Plates	1	Is \$ 2,000.00	\$ 2,000.00		\$ -	100%	100%	\$ 2,000.00
1.06.15	Gates- Submittals	1	Is \$ 5,000.00	\$ 5,000.00		\$ -	100%	100%	\$ 5,000.00
1.06.16	Gates	1	Is \$ 65,000.00	\$ 65,000.00		\$ -	100%	100%	\$ 65,000.00
1.06.17	Fine Bubble Diffuser System- Submittals	1	Is \$ 16,000.00	\$ 16,000.00		\$ -	100%	100%	\$ 16,000.00
1.06.18	Fine Bubble Diffuser System	1	Is \$ 290,000.00	\$ 290,000.00		\$ -	100%	100%	\$ 290,000.00
1.06.19	Air Header Pipe & Valves at Walkway	1	Is \$ 130,000.00	\$ 130,000.00		\$ -	100%	100%	\$ 130,000.00
	<u>Blower Canopy</u>								
1.06.20	Excavation	1	Is \$ 8,000.00	\$ 8,000.00		\$ -	100%	100%	\$ 8,000.00
1.06.21	Subgrade	1	Is \$ 10,000.00	\$ 10,000.00		\$ -	100%	100%	\$ 10,000.00
1.06.22	Backfill	1	Is \$ 10,000.00	\$ 10,000.00		\$ -	100%	100%	\$ 10,000.00
1.06.23	Concrete Slab	35	CY \$ 800.00	\$ 28,000.00		\$ -	35.00	35.00	\$ 28,000.00
1.06.24	Canopy Steel Framing	1	Is \$ 55,000.00	\$ 55,000.00		\$ -	100%	100%	\$ 55,000.00
1.06.25	Canopy Roofing	1	Is \$ 14,000.00	\$ 14,000.00		\$ -	100%	100%	\$ 14,000.00
1.06.26	Blowers- Submittals	1	Is \$ 10,000.00	\$ 10,000.00		\$ -	100%	100%	\$ 10,000.00
1.06.27	Install Blowers	1	Is \$ 290,000.00	\$ 290,000.00		\$ -	100%	100%	\$ 290,000.00
1.06.28	Fab Air Pipe to Aeration Basin Walkway	1	Is \$ 70,000.00	\$ 70,000.00		\$ -	100%	100%	\$ 70,000.00
	<u>Splitter Box</u>								
1.06.29	Excavation	1	Is \$ 30,000.00	\$ 30,000.00		\$ -	100%	100%	\$ 30,000.00
1.06.30	Backfill	1	Is \$ 30,000.00	\$ 30,000.00		\$ -	100%	100%	\$ 30,000.00
1.06.31	Mud Mat	1	Is \$ 7,000.00	\$ 7,000.00		\$ -	100%	100%	\$ 7,000.00
1.06.32	Concrete	24	CY \$ 900.00	\$ 21,600.00		\$ -	24.00	24.00	\$ 21,600.00
1.06.33	Misc Metal	1	Is \$ 20,000.00	\$ 20,000.00		\$ -	100%	100%	\$ 20,000.00
1.06.34	Gates	1	Is \$ 65,000.00	\$ 65,000.00		\$ -	100%	100%	\$ 65,000.00
1.06.35	Start-Up Aeration Basin	1	Is \$ 10,000.00	\$ 10,000.00		\$ -	100%	100%	\$ 10,000.00

Project: Mineola WWTP Improvements
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Owner: City of Mineola
 DATE: 3/25/2024
 PAY REQUEST NO.: 22- FINAL

NO.	DESCRIPTION	UNITS	UNIT PRICE	TOTAL	QUANTITY THIS ESTIMATE	TOTAL THIS ESTIMATE	PREVIOUS AMOUNT	TOTAL TO DATE	VALUE OF COMPLETED WORK
<u>Yard Piping</u>									
1.06.36	24" Aeration Basin Effluent	400	lf \$ 400.00	\$ 160,000.00		\$ -	400.00	400.00	\$ 160,000.00
1.06.37	24" Sanitary Sewer Relocate	300	lf \$ 400.00	\$ 120,000.00		\$ -	300.00	300.00	\$ 120,000.00
1.06.38	24" Sanitary Sewer at Lift Station	20	lf \$ 400.00	\$ 8,000.00		\$ -	20.00	20.00	\$ 8,000.00
1.06.39	24" Clarifier Influent from Splitter Box	100	lf \$ 400.00	\$ 40,000.00		\$ -	100.00	100.00	\$ 40,000.00
1.06.40	14" Influent Lift Station Force Main	280	lf \$ 220.00	\$ 61,600.00		\$ -	280.00	280.00	\$ 61,600.00
1.06.41	12" Return Sludge Force Main	115	lf \$ 200.00	\$ 23,000.00		\$ -	115.00	115.00	\$ 23,000.00
1.06.42	20" Casing for 12" Force Main	1	ls \$ 15,000.00	\$ 15,000.00		\$ -	100%	100%	\$ 15,000.00
1.06.43	8" Aeration Basin Drain	330	lf \$ 180.00	\$ 59,400.00		\$ -	330.00	330.00	\$ 59,400.00
1.06.44	1" Waterline	50	lf \$ 60.00	\$ 3,000.00		\$ -	50.00	50.00	\$ 3,000.00
1.06.45	Demo 24" SS	1	ls \$ 10,000.00	\$ 10,000.00		\$ -	100%	100%	\$ 10,000.00
<u>Tie-Ins</u>									
1.06.46	24" Sanitary Sewer	3	ea \$ 3,000.00	\$ 9,000.00		\$ -	3.00	3.00	\$ 9,000.00
1.06.47	12" RAS Force Main	1	ea \$ 2,000.00	\$ 2,000.00		\$ -	1.00	1.00	\$ 2,000.00
1.06.48	8" AB Drain at Pump Station	1	ea \$ 1,000.00	\$ 1,000.00		\$ -	1.00	1.00	\$ 1,000.00
<u>Manholes</u>									
1.06.49	48" Dewatering Manhole	1	ea \$ 6,000.00	\$ 6,000.00		\$ -	1.00	1.00	\$ 6,000.00
1.06.50	48" AB Drainline Manhole	1	ea \$ 6,000.00	\$ 6,000.00		\$ -	1.00	1.00	\$ 6,000.00
1.06.51	60" at Lift Station Sanitary Sewer	1	ea \$ 5,000.00	\$ 5,000.00		\$ -	1.00	1.00	\$ 5,000.00
1.06.52	60" at 24" Sanitary Sewer	3	ea \$ 5,000.00	\$ 15,000.00		\$ -	3.00	3.00	\$ 15,000.00
<u>Culvert Pipe & Precast</u>									
1.06.53	Lower 2" Waterline	1	ls \$ 2,000.00	\$ 2,000.00		\$ -	100%	100%	\$ 2,000.00
1.06.54	Demo 12" Culvert and SET's	1	ls \$ 5,000.00	\$ 5,000.00		\$ -	100%	100%	\$ 5,000.00
1.06.55	24" RCP Culvert 1	84	lf \$ 100.00	\$ 8,400.00		\$ -	84.00	84.00	\$ 8,400.00
1.06.56	24" RCP Culvert 2	76	lf \$ 100.00	\$ 7,600.00		\$ -	76.00	76.00	\$ 7,600.00
1.06.57	18" RCP Culvert 2	12	lf \$ 100.00	\$ 1,200.00		\$ -	12.00	12.00	\$ 1,200.00
1.06.58	SET's	5	ea \$ 1,540.00	\$ 7,700.00		\$ -	5.00	5.00	\$ 7,700.00
1.06.59	Junction Box	1	ea \$ 5,000.00	\$ 5,000.00		\$ -	1.00	1.00	\$ 5,000.00
<u>Site Work</u>									
1.06.60	Demo Fence	1	ls \$ 20,000.00	\$ 20,000.00		\$ -	100%	100%	\$ 20,000.00
1.06.61	Demo Paving & Sidewalk	1	ls \$ 20,000.00	\$ 20,000.00		\$ -	100%	100%	\$ 20,000.00
1.06.62	Demo Scum Pump Station	1	ls \$ 10,000.00	\$ 10,000.00		\$ -	100%	100%	\$ 10,000.00
1.06.63	Paving Subgrade Stabilization	1	ls \$ 30,000.00	\$ 30,000.00		\$ -	100%	100%	\$ 30,000.00
1.06.64	Paving Flexbase	1	ls \$ 30,000.00	\$ 30,000.00		\$ -	100%	100%	\$ 30,000.00
1.06.65	HMAC Paving	1	ls \$ 25,000.00	\$ 25,000.00		\$ -	100%	100%	\$ 25,000.00
1.06.66	Install Sidewalk	1	ls \$ 73,000.00	\$ 73,000.00		\$ -	100%	100%	\$ 73,000.00
1.06.67	Install New Fence and Gate	1	ls \$ 43,000.00	\$ 43,000.00		\$ -	100%	100%	\$ 43,000.00
1.06.68	Clear and Grub Trees	1	ls \$ 30,000.00	\$ 30,000.00		\$ -	100%	100%	\$ 30,000.00
1.06.69	Site Grading	1	ls \$ 24,000.00	\$ 24,000.00		\$ -	100%	100%	\$ 24,000.00
1.06.70	Paint Piping	1	ls \$ 12,000.00	\$ 12,000.00		\$ -	100%	100%	\$ 12,000.00
Subtotal Item 1.06				\$ 3,955,000.00		\$ -			\$ 3,955,000.00
1.07 Final Clarifier Improvements									
1.07.01	Drain & Clean FC#1	1	ls \$ 10,000.00	\$ 10,000.00		\$ -	100%	100%	\$ 10,000.00
1.07.02	Remove & Replace FC#1 Weirs & Baffles	1	ls \$ 25,000.00	\$ 25,000.00		\$ -	100%	100%	\$ 25,000.00
1.07.03	Remove & Replace Squeegees FC#1	1	ls \$ 6,000.00	\$ 6,000.00		\$ -	100%	100%	\$ 6,000.00
1.07.04	Drain & Clean FC#2	1	ls \$ 10,000.00	\$ 10,000.00		\$ -	100%	100%	\$ 10,000.00
1.07.05	Remove & Replace FC#2 Weirs & Baffles	1	ls \$ 25,000.00	\$ 25,000.00		\$ -	100%	100%	\$ 25,000.00
1.07.06	Remove & Replace Squeegees FC#2	1	ls \$ 6,000.00	\$ 6,000.00		\$ -	100%	100%	\$ 6,000.00
1.07.07	Blast & Paint FC#1	1	ls \$ 71,000.00	\$ 71,000.00		\$ -	100%	100%	\$ 71,000.00
1.07.08	Blast & Paint FC#2	1	ls \$ 71,000.00	\$ 71,000.00		\$ -	100%	100%	\$ 71,000.00
Subtotal Item 1.07				\$ 224,000.00		\$ -			\$ 224,000.00
1.08 UV Disinfection Equipment Allowance									
1.08 UV Disinfection Equipment Allowance				\$ 245,903.00		\$ -	100%	100%	\$ 245,903.00
1.09 UV Disinfection System Improvements									
1.09.01	Demo Existing	1	ls \$ 57,000.00	\$ 57,000.00		\$ -	100%	100%	\$ 57,000.00
1.09.02	Install New UV System	1	ls \$ 20,000.00	\$ 20,000.00		\$ -	100%	100%	\$ 20,000.00
Subtotal Item 1.09				\$ 77,000.00		\$ -			\$ 77,000.00

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NO.	DESCRIPTION	UNITS	UNIT PRICE	TOTAL	QUANTITY THIS ESTIMATE	TOTAL THIS ESTIMATE	PREVIOUS AMOUNT	TOTAL TO DATE	VALUE OF COMPLETED WORK
1.10	Aeration Basin Demo								
1.10.01	Dewater	1	ls \$ 40,000.00	\$ 40,000.00		\$ -	100%	100%	\$ 40,000.00
1.10.02	Demo Concrete	1	ls \$ 45,000.00	\$ 45,000.00		\$ -	100%	100%	\$ 45,000.00
1.10.03	Demo Existing Equipment	1	ls \$ 39,000.00	\$ 39,000.00		\$ -	100%	100%	\$ 39,000.00
1.10.04	Haul Excavated Soils to Existing Aeration Basin	1	ls \$ 30,000.00	\$ 30,000.00		\$ -	100%	100%	\$ 30,000.00
1.10.05	Backfill Existing Aeration Basin	1	ls \$ 200,000.00	\$ 200,000.00		\$ -	100%	100%	\$ 200,000.00
	Subtotal Item 1.10			\$ 354,000.00		\$ -			\$ 354,000.00
1.11	Sludge Removal								
1.11.01	Test Sludge	45000	gal \$ 0.27	\$ 12,150.00		\$ -	45000	45000	\$ 12,150.00
1.11.02	Dewatering Bags & Set-Up	140000	gal \$ 0.27	\$ 37,800.00		\$ -	140000	140000	\$ 37,800.00
1.11.03	Pump Sludge to Bags	315000	gal \$ 0.27	\$ 85,050.00		\$ -	315000	315000	\$ 85,050.00
1.11.04	Haul Off Sludge	461186	gal \$ 0.27	\$ 124,520.22		\$ -	461186	461186	\$ 124,520.22
	Subtotal Item 1.11	961186		\$ 259,520.22	0.00	\$ -		961186.00	\$ 259,520.22
1.12	Electrical Power System Studies	1	ls \$ 8,000.00	\$ 8,000.00		\$ -	100%	100%	\$ 8,000.00
1.13	Electrical and Controls								
1.13.01	Electrical Submittals	1	ls \$ 15,000.00	\$ 15,000.00		\$ -	100%	100%	\$ 15,000.00
1.13.02	Electrical Demo	1	ls \$ 30,000.00	\$ 30,000.00		\$ -	100%	100%	\$ 30,000.00
1.13.03	Electrical Underground	1	ls \$ 200,000.00	\$ 200,000.00		\$ -	100%	100%	\$ 200,000.00
1.13.04	Electrical Handholes	1	ls \$ 25,000.00	\$ 25,000.00		\$ -	100%	100%	\$ 25,000.00
1.13.05	Exposed Conduit & Fittings	1	ls \$ 90,000.00	\$ 90,000.00		\$ -	100%	100%	\$ 90,000.00
1.13.06	Raceway Supports	1	ls \$ 24,000.00	\$ 24,000.00		\$ -	100%	100%	\$ 24,000.00
1.13.07	Power Distribution	1	ls \$ 95,000.00	\$ 95,000.00		\$ -	100%	100%	\$ 95,000.00
1.13.08	Wire & Cable	1	ls \$ 77,000.00	\$ 77,000.00		\$ -	100%	100%	\$ 77,000.00
1.13.09	Equipment Racks & Canopies	1	ls \$ 48,000.00	\$ 48,000.00		\$ -	100%	100%	\$ 48,000.00
1.13.10	Grounding	1	ls \$ 33,000.00	\$ 33,000.00		\$ -	100%	100%	\$ 33,000.00
1.13.11	Lighting	1	ls \$ 40,000.00	\$ 40,000.00		\$ -	100%	100%	\$ 40,000.00
1.13.12	Lightning Protection	1	ls \$ 23,000.00	\$ 23,000.00		\$ -	100%	100%	\$ 23,000.00
	Subtotal Item 1.13			\$ 700,000.00		\$ -			\$ 700,000.00
1.14	SCADA Specialist Allowance	1	ls \$ 60,000.00	\$ 60,000.00		\$ -	100%	100%	\$ 60,000.00
1.15	Miscellaneous Allowance (Thru WO #1)	1	ls \$ 84,916.48	\$ 84,916.48	100%	\$ 84,916.48		100%	\$ 84,916.48
1.16	Grit Classifier Replacement (WO1.1)	1	ls \$ 102,603.00	\$ 102,603.00		\$ -	100%	100%	\$ 102,603.00
1.17	Additional 8" Drain Pipe from AB & Credits (WO2)	1	ls \$ 36,373.62	\$ 36,373.62		\$ -	100%	100%	\$ 36,373.62
1.18	Relocation of HVAC Duct (WO3)	1	ls \$ 14,490.00	\$ 14,490.00		\$ -	100%	100%	\$ 14,490.00
1.19	RAS Building Exhaust Fan Repair	1	ls \$ 1,386.90	\$ 1,386.90		\$ -	100%	100%	\$ 1,386.90
1.20	UV System Ethernet	1	ls \$ 8,280.00	\$ 8,280.00		\$ -	100%	100%	\$ 8,280.00
1.21	Deduct Lift Station Concrete Coating (1.05.11)	1	ls \$ (28,800.00)	\$ (28,800.00)		\$ -	100%	100%	\$ (28,800.00)
1.22	Deduct Aeration Basin Sidewalk (1.06.66)	1	ls \$ (19,250.00)	\$ (19,250.00)		\$ -	100%	100%	\$ (19,250.00)
	Total Base Bid (Items 1.01-1.15)			\$ 7,297,023.22		\$ 94,716.48			\$ 7,297,023.22

Project: Mineola WWTP Improvements
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 DATE: 1/0/1900
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NO.	DESCRIPTION	UNITS	UNIT PRICE	TOTAL	QUANTITY THIS ESTIMATE	TOTAL THIS ESTIMATE	PREVIOUS AMOUNT	TOTAL TO DATE	VALUE OF COMPLETED WORK
2.01	Mechanical Bar Screen and Conveyor (Alternate 1)								
2.01.01	Mobilize	1	ls \$ 16,700.00	\$ 16,700.00		\$ -	100%	100%	\$ 16,700.00
2.01.02	Demo Existing	1	ls \$ 10,300.00	\$ 10,300.00		\$ -	100%	100%	\$ 10,300.00
2.01.03	Bar Screen & Conveyor- Submittals	1	ls \$ 10,000.00	\$ 10,000.00		\$ -	100%	100%	\$ 10,000.00
2.01.04	Install Bar Screen	1	ls \$ 169,000.00	\$ 169,000.00		\$ -	100%	100%	\$ 169,000.00
2.01.05	Install Conveyor	1	ls \$ 90,000.00	\$ 90,000.00		\$ -	100%	100%	\$ 90,000.00
2.01.06	Electrical	1	ls \$ 38,000.00	\$ 38,000.00		\$ -	100%	100%	\$ 38,000.00
	Subtotal 2.01			\$ 334,000.00		\$ -			\$ 334,000.00
2.02	Remove & Replace RAS Pumps (Alternate 2)								
2.02.01	Mobilize	1	ls \$ 3,900.00	\$ 3,900.00		\$ -	100%	100%	\$ 3,900.00
2.02.02	Demo Existing	1	ls \$ 4,000.00	\$ 4,000.00		\$ -	100%	100%	\$ 4,000.00
2.02.03	RAS Pumps- Submittals	1	ls \$ 5,000.00	\$ 5,000.00		\$ -	100%	100%	\$ 5,000.00
2.02.04	Remove & Replace Pumps	3	ea \$ 21,700.00	\$ 65,100.00		\$ -	3.00	3.00	\$ 65,100.00
	Subtotal 2.02			\$ 78,000.00		\$ -			\$ 78,000.00
	Project Total (Base Bid & Alternates)			\$ 7,709,023.22		\$ 94,716.48			\$ 7,709,023.22

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STORED MATERIAL

INVOICE NO.	MANUFACTURER AND DESCRIPTION	ITEM NO.	ON HAND LAST ESTIMATE	RECEIVED THIS ESTIMATE	INSTALLED THIS ESTIMATE	ON HAND THIS ESTIMATE
Pay Estimate #2						
1298101	Ferguson- Air Release Valves	1.05.09				\$ -
1307000	Ferguson- Pipe Wrap	1.06.36				\$ -
PSI415928A	Nucor- Rebar	Various				\$ -
27556	Tyler Products- Manholes & SET's	Various				\$ -
1.06.55-57	Thompson- RCP Pipe	1.06.55-57				\$ -
Pay Estimate #3						
136363-A	Jack Tyler- Lift Station Hatches	1.05.08				\$ -
1306599-2	Ferguson- DI Fittings	Various				\$ -
1308796	Ferguson- 10" Flange Coupling Adapter	1.05.09				\$ -
1306599-1	Ferguson- DI Fittings	Various				\$ -
1310515	Ferguson- 14" Wall Sleeve	1.05.09				\$ -
1306599	Ferguson- DI Fittings	Various				\$ -
1306168	Ferguson- Pipe Joint Kits	Various				\$ -
1306761	Ferguson- Flange Bolt Sets	Various				\$ -
Recap/ Various	Ferguson- Misc Piping	Various				\$ -
Pay Estimate #4						
1302074	Ferguson- Pipe Supports	Various				\$ -
1314191	Ferguson- Bolt & Gaskets	Various				\$ -
1294808	Ferguson- Valves	Various				\$ -
1314106	Ferguson- DI Fittings	Various				\$ -
1306599-5	Ferguson- 24" MJ 45° Bend	Various				\$ -
1306662	Ferguson- DI Fab Pipe	Various				\$ -
Recap/ Various	Ferguson- Misc Piping	Various				\$ -
2204401	Seguin- Galvanized Embeds	1.06.10 & 1.06.33				\$ -
9790	Bills Fence- Fencing Material	1.06.67				\$ -
Pay Estimate #5						
1314244	Ferguson- Fab Piping	Various				\$ -
1329355	Ferguson- 24" MJ Restraints	Various				\$ -
1294808-1	Ferguson- Valves	Various				\$ -
1314106-1	Ferguson- DI Fittings	Various				\$ -
1308733	Ferguson- 20" Casing	1.06.42				\$ -
1306662-1	Ferguson- 8" Drain Pipe	1.06.43				\$ -
1318530	Ferguson- DI Fab Pipe	Various				\$ -
28660	Tyler Products- 60" Manholes	1.06.51 & 1.06.52				\$ -
28662	Tyler Products- 60" Manhole & SETs	Various				\$ -
1014096	Precision Pump- RAS Pumps	2.02.04				\$ -
Pay Estimate #6						
2204402	Seguin- Grating and Stair Treads	Various				\$ -
1303537	Ferguson- SS Pipe (AB Drops)	1.06.19				\$ -
1314094	Ferguson- 14" Coupling Reatrait	1.06.40				\$ -
1327228	Ferguson- Pipe Supports	1.05.09				\$ -
1306313	Ferguson- Valve Box and Stems	Various				\$ -
Pay Estimate #7						
197637	Tool & Hoist- Jib Crane	1.05.10				\$ -
2204403	Seguin- Handrail	Various				\$ -
2204404	Seguin- Misc Metal	Various				\$ -
1306599-8	Ferguson- Flanged Fittings	Various				\$ -
1301700	Ferguson- 8" DIP	1.06.43				\$ -
1308796-1	Ferguson- Flange Coupling Adapter	1.06.28				\$ -
0053199-IN	Jack Tyler- Lift Station Pumps	1.05.08				\$ -
Pay Estimate #8						
1306599-9	14" MJ x FLG 90°	1.06.40				\$ -

**CONSENT OF
SURETY COMPANY
TO FINAL PAYMENT**

AIA DOCUMENT G707

OWNER X
ARCHITECT □
CONTRACTOR □
SURETY □
OTHER □

Bond # 107545594

PROJECT: Wastewater Treatment Plant Improvements

TO (Owner):
City of Mineola
300 Greenville Hwy.
Mineola, TX 75773

CONTRACT FOR: Construction

CONTRACT DATE: 03/01/2022

CONTRACTOR:
Gracon Construction, Inc.

In accordance with the provisions of the Contract between the Owner and the Contractor as indicated above, the Travelers Casualty and Surety Company of America
One Tower Square
Hartford, CT 06183

, SURETY COMPANY,

on bond of
Gracon Construction, Inc.
P. O. Box 360039
Dallas, TX 75336

, CONTRACTOR,

hereby approves of the final payment to the Contractor, and agrees that final payment to the Contractor shall not relieve the Surety Company of any of its obligations to
City of Mineola
300 Greenville Hwy.
Mineola, TX 75773

, OWNER,

As set forth in the said Surety Company's bond

IN WITNESS WHEREOF,
the Surety Company has hereunto set its hand this 1st day of April, 2024.

Travelers Casualty and Surety Company of America
Surety


Signature of authorized representative

Felix Navejar, Attorney-In-Fact
Name & Title

Attest:
(Seal)



Eric Lesch, Witness



Project: Wastewater Treatment Plant Improvements
Obligee: City of Mineola
Principal: Gracon Construction, Inc.
Bond No.: 107545594

	Travelers Casualty and Surety Company of America Travelers Casualty and Surety Company St. Paul Fire and Marine Insurance Company
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POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company are corporations duly organized under the laws of the State of Connecticut (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint **Felix Navejar** of **Grapevine, Texas** their true and lawful Attorney-in-Fact(s) to sign, execute, seal an acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed, and their corporate seals to be hereto affixed, this **21st** day of **April, 2021**.

State of Connecticut
City of Hartford ss.



By: 
Robert L. Raney, Senior Vice President

On this **21st** day of **April, 2021**, before me personally appeared **Robert L. Raney**, who acknowledged himself to be the Senior Vice President of each of the Companies, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of by himself as a duly authorized officer.

IN WITNESS WHEREOF, I hereunto set my hand and official seal.
My Commission expires the **30th** day of **June, 2026**




Anna P. Nowik

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of each of the Companies, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

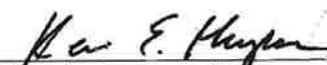
FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

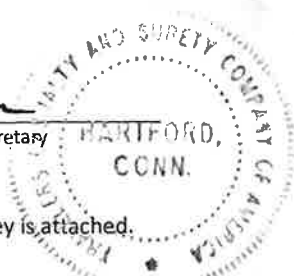
FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, **Kevin E. Hughes**, the undersigned, Assistant Secretary of each of the Companies, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which remains in full force and effect.

Dated this **1st** day of **April, 2024**.




Kevin E. Hughes, Assistant Secretary



To verify the authenticity of this Power of Attorney, please call us at 1-800-421-3880.

Please refer to the above-named Attorney(s)-in-Fact and the details of the bond to which this Power of Attorney is attached.



racon onstruction, Inc.

MAILING ADDRESS: P.O. BOX 360039, DALLAS, TEXAS 75336-0039, PHONE: (972) 222-8533
FAX: (972) 222-8542

GRACON CONSTRUCTION, INC. AFFIDAVIT OF BILLS PAID

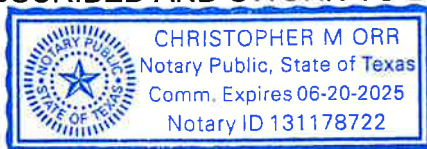
BEFORE ME, the undersigned authority, on this day personally appeared SEAN GRAVES, PROJECT MANAGER, who, being duly sworn by me, states:

1. That he is the general contractor employed for the construction work of City of Mineola WWTP Improvements and that said construction work was completed March 13, 2024.
2. That there are no claims, liens, suits or causes of action of whatsoever nature made, asserted, or filed by any person, persons, firm or corporation, against either him or of the City of Mineola by reason of any labor, materials, or services furnished for the purposes of the construction work of said of City of Mineola WWTP Improvements.
3. That all labor employed, and all materials used, and all services rendered in said construction job have been fully paid for by him.
4. That no patented, registered, or copyrighted machines, materials, methods or processes were used in said construction job; nor supplied as a part of the finished work or appurtenant thereto, except with the payment of any or all fee, royalties, or license charges, and that there exist no claims, liens, suits or causes of action of whatsoever nature made, asserted or filed by any person, persons, firm or corporation by reason of the use of any patented, registered, copyrighted machines, materials, methods or processes upon said construction job.

WITNESS MY HAND on this 25th day of March AD, 2024.

(Sean Graves, Project Manager)

SUBSCRIBED AND SWORN TO BEFORE ME on the 25th day of March A.D., 2024.



(Chris Orr, Notary Public)

My commission expires June 20, 2025.

THE STATE OF TEXAS
COUNTY OF DALLAS

§
§
§

**CONTRACTOR'S AFFIDAVIT OF
FINAL PAYMENT AND RELEASE**

BEFORE ME, the undersigned authority, on this day personally appeared **SEAN GRAVES** ("Affidant"), who, after being by me duly sworn, deposes and says that **GRACON CONSTRUCTION, INC., a corporation of Dallas** County, State of Texas (the "Contractor"), which said contractor was awarded the contract dated the **7TH** day of **APRIL, 2022**, for the construction of **CITY OF MINEOLA WWTP IMPROVEMENTS** (the "Work"), for a total consideration of **\$7,624,106.74** dollars to be paid to the said Contractor (the "Contract"), and that Affiant has full power of authority to make this affidavit.

That the **CITY OF MINEOLA** (the "Owner") has approved the final estimate on said Work, and that the said Contractor has fully satisfied and paid any and all claims that may be covered by Chapter 53 of the Texas Property Code, and Article 5160 of the Revised Civil Statutes of the State of Texas, or any other applicable statutes or charter provisions, and that all just bills for labor and materials have been paid and discharged by said Contractor insofar as they pertain to the Work in question.

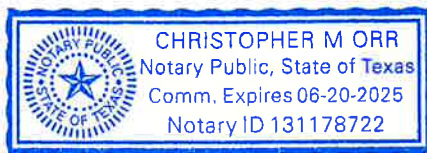
That in addition to any funds which may have been previously paid by the Owner, the Contractor hereby accepts the amount of **\$47,871.53** dollars as **FULL AND FINAL PAYMENT** under the aforementioned Contract, and hereby waives and releases any right Affiant and/or the Contractor may have to pursue claims of any nature against the Owner arising out of or in any manner connected with the performance of the Work and/or the Contract, including but not limited to claims of third parties that supplied material and/or labor for the Work for or through the Contractor ("Subcontractors"), as well as claims for delay, additional compensation or for recovery of liquidated damages which may have been withheld by the Owner. The Contractor shall defend, hold harmless and indemnify the Owner from any such claims of such Subcontractors. The Contractor further releases the Owner from any claim or liability arising from any act or neglect of the Owner related to or connected with the Contract. This affidavit is given pursuant to the final payment provisions of the contract and shall not be deemed to alter or modify the terms and provisions of said Contract.

GRACON CONSTRUCTION, INC.

By *Sean Graves*

SEAN GRAVES, PROJECT MANAGER

SUBSCRIBED AND SWORN TO BEFORE ME, this the **25th** day of **MARCH**, A.D. **2024**.



Chris Orr
(Notary Public, in and for the State of Texas)
CHRIS ORR

My Commission Expires **06/20/2025**



racon onstruction, Inc.

MAILING ADDRESS: P.O. BOX 360039, DALLAS, TEXAS 75336-0039, PHONE: (972) 222-8533
FAX: (972) 222-8542

State of: Texas

County of: Dallas

FINAL WAIVER OF LIEN

TO WHOM IT MAY CONCERN:

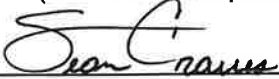
WHEREAS, THE UNDERSIGNED Sean Graves of Gracon Construction, Inc. has been employed by City of Mineola, Owner, for construction of City of Mineola WWTP Improvements.

NOW, THEREFORE, the undersigned, for and in consideration of the sum of **Forty Seven Thousand Eight Hundred Seventy One Dollars and Fifty Three Cents (\$47,871.53)** and other good and valuable considerations, the receipt whereof is hereby acknowledged, does hereby waive and release any and all lien or claim or right of lien under the Statutes of the State of Texas, relating to Mechanics' Lien with respect to and on the above described facility and on the material, fixtures, apparatus or machinery furnished, and on the moneys, funds or other considerations due or to become due from the Agency on account of labor services, material, fixtures, apparatus or machinery heretofore furnished or which may be furnished at any time thereafter, by the undersigned for the above described facility.

Dated this 25th day of March, 2024.

(Affix Corporate Seal Here)

By Gracon Construction, Inc.
(Name of Corporation)

ITS 
Sean Graves, Project Manager

