

CLAIRTON MUNICIPAL AUTHORITY

BOARD OF DIRECTORS MEETING

Board Meeting

May 15th 2025

Meeting called to order at 6:09PM by Doug Ozvath.

	Present	Absent
<u>Roll Call</u>		
Brian Koontz	<u> X </u>	<u> </u>
Laurence Wulf	<u> X </u>	<u> </u>
Robert Rossi	<u> X </u>	<u> </u>
Doug Ozvath	<u> X </u>	<u> </u>
Vacant	<u> </u>	<u> </u>

Administration/Professional

Ryan Potts, Superintendent
Brian Melnichak, Finance Director
Joe Gianvito, P. E., KLH Engineers
Robert McTiernan, Solicitor

Citizens Comments:

None:

Doug OzVath moved, and Larry Wulf seconded the Motion to approve the minutes from April 24th, 2025 Board Meeting. The motion carried 4-0.

Doug OzVath moved, and Brian Koontz the Motion to approve the paying of the bills from April 24th, 2025 thru May 14th 2025. The motion carried 4-0.

Doug OzVath moved, and Robert Rossi seconded the Motion to approve the Year-to-Date Income Statements for Treatment and Collections. The motion carried 4-0.

Doug Ozvath moved, and Robert Rossi seconded the Motion to approve Collection System Billing Summary. The motion carried 4-0.

Doug OzVath moved, and Lawrence seconded the Motion to approve Pay Application 35 to Wayne Crouse, Inc. for Contract 2019-01 REBID WWTP Upgrades Phase 2 in the Amount of \$568,751.34 for submission for payment to PennVest. The Motion Carried 4-0.

Robert Rossi moved, and Brian Koontz seconded the Motion to approve Pay Application 32 to Bronder Technical Services, Inc. for Contract 2019-01 REBID WWTP Upgrades Phase 2 in the Amount of \$33,250.00 for payment from CMA Funds. The Motion Carried 4-0.

Robert Rossi moved, and Lawrence Wulf seconded the Motion to approve bid for Contract No. 2025-0 Golden Gate Sewer Improvements Phase II to Piccolomini Contractors, Inc. in the amount of \$379,164.00.. The Motion Carried 4-0.

Larry Wulf moved, and Brian Koontz seconded the motion to adjourn. The motion carried 4-0.

A handwritten signature in blue ink, appearing to be "R. Rossi", written above a horizontal line.

SECRETARY

CMA
MEETING Check Register
For the Period From Apr 25, 2025 to May 15, 2025

Filter Criteria includes: Report order is by Date.

Check #	Date	Payee	Cash Account	Amount
11482	4/30/25	Bronder Technical Se	10310-G	33,250.00
11483	4/30/25	COMCAST BUSINES	10310-G	586.72
11484	4/30/25	Court Pest Control	10310-G	90.00
11485	4/30/25	COX PIPING SUPPL	10310-G	1,796.40
11486	4/30/25	Crane 1 Sevices Inc.	10310-G	1,264.80
11487	4/30/25	HOME DEPOT CRE	10310-G	727.17
11488	4/30/25	MCMASTER-CARR	10310-G	211.84
11489	4/30/25	PA AMERICAN WAT	10310-G	30.06
11490	4/30/25	PA RURAL WATER	10310-G	170.00
11491	4/30/25	PEOPLES NATURAL	10310-G	3,100.04
11492	4/30/25	TOTAL SP LLC	10310-G	120.00
11493	4/30/25	TUCKER ARENSBE	10310-G	2,846.00
11494	4/30/25	VERIZON WIRELES	10310-G	390.71
11495	4/30/25	Susan Bluemling	10310-G	200.00
11496	4/30/25	WEX BANK	10310-G	1,687.91
11497	5/15/25	807TOMO25TRUST	10310-G	111.14
11498	5/15/25	AIR TECHNOLOGIE	10310-G	4,991.27
11499	5/15/25	AIRGAS USA, LLC	10310-G	381.80
11500	5/15/25	AMAZON CAPITAL S	10310-G	35.95
11501	5/15/25	AQUA FILTER FRES	10310-G	67.40
11502	5/15/25	Cardello Electric Sup	10310-G	173.61
11503	5/15/25	COMCAST	10310-G	1,804.37
11504	5/15/25	Commonwealth Solut	10310-G	3,000.00
11505	5/15/25	DE LAGE LANDEN F	10310-G	140.00
11506	5/15/25	DRNACH ENVIRON	10310-G	5,410.00
11507	5/15/25	DUQUESNE LIGHT	10310-G	680.27
11508	5/15/25	PACE ANALYTICAL	10310-G	60.60
11509	5/15/25	ENVIR. SYSTEMS R	10310-G	460.00
11510	5/15/25	FAYETTE PARTS SE	10310-G	1,103.19
11511	5/15/25	FAYETTE WASTE L	10310-G	73.74
11512	5/15/25	FNB Commercial Cre	10310-G	1,441.95
11513	5/15/25	Huckestein Mechanic	10310-G	4,982.08

CMA
MEETING Check Register
For the Period From Apr 25, 2025 to May 15, 2025

Filter Criteria includes: Report order is by Date.

Check #	Date	Payee	Cash Account	Amount
11514	5/15/25	Invoice Cloud Inc.	10310-G	518.40
11515	5/15/25	KAPPE ASSOCIATE	10310-G	16,985.00
11516	5/15/25	KLH ENGINEERS, IN	10310-G	38,179.50
11517	5/15/25	LINK COMPUTER C	10310-G	1,484.98
11518	5/15/25	Mac & Mac Propertie	10310-G	335.37
11519	5/15/25	MCMASTER-CARR	10310-G	87.34
11520	5/15/25	MEIT	10310-G	35,142.07
11521	5/15/25	MODEL UNIFORMS	10310-G	713.45
11522	5/15/25	North Central Labs	10310-G	132.51
11523	5/15/25	PA AMERICAN WAT	10310-G	1,038.00
11524	5/15/25	Department of Enviro	10310-G	70.00
11525	5/15/25	PA RURAL WATER	10310-G	305.00
11526	5/15/25	PENNSYLVANIA ON	10310-G	21.28
11527	5/15/25	PITNEY BOWES GL	10310-G	477.39
11528	5/15/25	Quill LLC	10310-G	69.99
11529	5/15/25	RC WALTER & SON	10310-G	129.98
11530	5/15/25	Republic Services #6	10310-G	17,035.90
11531	5/15/25	SHILOH SERVICE, I	10310-G	1,064.80
11532	5/15/25	Thompson Safety LL	10310-G	159.98
11533	5/15/25	On Computer Service	10310-G	30,349.33
11534	5/15/25	UNIVAR SOLUTION	10310-G	7,347.80
11535	5/15/25	VAULT HEALTH	10310-G	55.75
11536	5/15/25	WAYNE CROUSE, I	10310-G	746,174.17
Total				<u>969,267.01</u>

CMA
Cash Account Monthly Summary
As of: April 30, 2025

		<u>Beginning Balance</u>		<u>Deposits</u>		<u>Disbursements</u>		<u>Ending Balance</u>
Operating Accounts								
10320-T	FN-WWTP Depository	1,467,744.40	\$	665,782.60	\$	(608,635.45)	\$	1,524,891.55
10330-C	FN-Collection Depository	3,434,168.05		446,840.65		(593,150.49)		3,287,858.21
10311-G	FN-Payroll	34,385.86		101,893.84		(99,211.18)		37,068.52
10310-G	FN-Disbursements	182,761.36		637,085.81		(622,039.47)		197,807.70
Reserved Accounts								
10331-C	FN-Collection City Pmts	1,174,892.45		86,562.91		0.00		1,261,455.36
10322-T	FN-OPEB	544,244.61		1,642.71		0.00		545,887.32
10321-T	FN-WWTP Capacity & Capital Im	1,188,400.03		10,072.49		0.00		1,198,472.52
10333-C	Collection Capital Improvement	1,240,853.20		3,745.30		0.00		1,244,598.50
10332-T	WWTP Debt Coverage	276,513.30		834.61		0.00		277,347.91
Total FNB Accounts		9,543,963.26	\$	1,954,460.92	\$	(1,923,036.59)	\$	9,575,387.59
Trustee Accounts								
10400-T	Refunding bond A&B Cost	1,049.92	\$	3.49	\$	0.00	\$	1,053.41
10402-T	2024 Refi. Bond A&B Debt Resrv	3,741,521.26		26,124.51		0.00		3,767,645.77
10403-C	2024 Bond A Debt Service	207,490.50		42,902.46		0.00		250,392.96
10404-T	2024 Bond B Debt Service	1,017,706.16		249,728.56		0.00		1,267,434.72
Total Trustee Accounts		4,967,767.84	\$	318,759.02	\$	0.00	\$	5,286,526.86
Grand Total		14,511,731.10	\$	2,273,219.94	\$	(1,923,036.59)	\$	14,861,914.45

CMA
Year to Date Income Statement
WWTP Budget to Actual
For the Four Months Ending April 30, 2025

	Current Year Actual	Current Year Budget	Remaining Amount	Percent Expended
Revenues				
Clairton Collecti/Debt Service	\$ 384,050.16	\$ 1,152,150.53	768,100.37	33.33
Jefferson Hills Debt Service	299,266.56	897,829.68	598,563.12	33.33
Petersan WWTP Debt Service	258,174.20	774,522.60	516,348.40	33.33
South Park Debt Service	46,536.56	139,609.70	93,073.14	33.33
Total Debt Service Revenues	988,027.48	2,964,112.51	1,976,085.03	33.33
Clairton Collec/Operation/Main	424,480.00	1,375,000.00	950,520.00	30.87
Jefferson Hills Operation/Main	421,056.00	1,075,000.00	653,944.00	39.17
Petersan Operation/Maint	472,318.00	1,125,000.00	652,682.00	41.98
South Park Operation/Maint	116,060.00	270,000.00	153,940.00	42.99
Total Consumption Revenues	1,433,914.00	3,845,000.00	2,411,086.00	37.29
Other Revenue				
Sludge Acceptance	44,005.55	200,000.00	155,994.45	22.00
Collection Office Rent	0.00	12,000.00	12,000.00	0.00
Interest Income	62,403.63	150,000.00	87,596.37	41.60
Investment Interest	64,742.71	100,000.00	35,257.29	64.74
Capacity Fees	25,079.00	50,000.00	24,921.00	50.16
Total Other Revenues	196,230.89	512,000.00	315,769.11	38.33
Total Revenues	\$ 2,618,172.37	\$ 7,321,112.51	4,702,940.14	35.76
Expenses				
Office Expenses	\$ 6,228.89	\$ 12,925.00	6,696.11	48.19
Treatment Supplies & Chemicals	115,150.47	253,700.00	138,549.53	45.39
Treatment Sludge Disposal	61,786.50	330,000.00	268,213.50	18.72
Flow Monitoring Data & Fees	84,708.43	161,000.00	76,291.57	52.61
Equipment	9,852.45	484,000.00	474,147.55	2.04
Maintenance & Repair	30,424.02	191,000.00	160,575.98	15.93
Vehicle Expense	3,860.65	19,500.00	15,639.35	19.80
Utilities	277,722.41	847,750.00	570,027.59	32.76
Wages & Taxes	285,118.80	1,013,960.00	728,841.20	28.12
Employee Benefits	137,618.41	602,000.00	464,381.59	22.86
Conference & Memberships	3,272.11	34,500.00	31,227.89	9.48
Professional Services	60,317.92	276,500.00	216,182.08	21.81
Insurance	180,555.47	140,000.00	(40,555.47)	128.97
Total Operating Expenses	1,256,616.53	4,366,835.00	3,110,218.47	28.78
Total Debt Payments				
Series B Bond Interest Expense	0.00	1,654,112.50	1,654,112.50	0.00
Debt Service Coverage - 10%	0.00	307,000.00	307,000.00	0.00
Total Debt Payments	0.00	1,961,112.50	1,961,112.50	0.00
Total Expenses	1,256,616.53	6,327,947.50	5,071,330.97	19.86
Over/Under Budget	\$ 1,361,555.84	\$ 993,165.01	(368,390.83)	137.09

For Management Purposes Only

CMA
Year to Date Income Statement
Collection Budget to Actual
For the Four Months Ending April 30, 2025

	Current Year Actual	Current Year Budget	Remaining Amount	Percent Expended
Revenues				
Residential Flat Rate	\$ 486,773.36	\$ 1,404,000.00	917,226.64	34.67
Commerical Flat Rate	69,502.68	404,435.16	334,932.48	17.19
Alleg Housing Flat Rate	56,832.00	171,024.00	114,192.00	33.23
School Flat Rate	10,800.00	33,960.00	23,160.00	31.80
USS Flat Rate	424,168.00	1,272,504.00	848,336.00	33.33
Total Debt Service Revenues	1,048,076.04	3,285,923.16	2,237,847.12	31.90
Total Consumption Revenues	860,944.31	1,700,000.00	839,055.69	50.64
Total Consumption Revenues	\$ 860,944.31	\$ 1,700,000.00	839,055.69	50.64
CTH Consumption Revenues	\$ 0.00	\$ 0.00	0.00	0.00
CTH Debt Service Revenues	53,200.00	0.00	(53,200.00)	0.00
CTH Penalty and Interest	0.00	0.00	0.00	0.00
Total Century Townhomes	53,200.00	0.00	(53,200.00)	0.00
Other Revenue				
Penalty	127,465.79	170,000.00	42,534.21	74.98
Dye Test Fees - Plumber	(65.00)	0.00	65.00	0.00
Dye Test - Application Fees	2,300.00	6,500.00	4,200.00	35.38
Lien Letter Fees	1,575.00	4,700.00	3,125.00	33.51
NSF Fees	988.00	300.00	(688.00)	329.33
Posting Fees -Terminations \$20	26,098.36	62,500.00	36,401.64	41.76
Magistrate & Legal Fees	(271.50)	0.00	271.50	0.00
Notice Fee - \$15	(160.00)	0.00	160.00	0.00
Vactor Rental	4,000.00	0.00	(4,000.00)	0.00
Interest Income	61,642.31	0.00	(61,642.31)	0.00
Investment Interest	1,451.38	0.00	(1,451.38)	0.00
Total Other Revenues	225,024.34	244,000.00	18,975.66	92.22
Total Revenues	\$ 2,187,244.69	\$ 5,229,923.16	3,042,678.47	41.82
Expenses				
Office Expenses	\$ 547.06	\$ 7,700.00	7,152.94	7.10
Billing Expense	25,859.68	91,000.00	65,140.32	28.42
Collection System Supplies	6,215.17	50,000.00	43,784.83	12.43
Equipment	10,705.55	51,200.00	40,494.45	20.91
Maintenance & Repair	5,093.31	47,300.00	42,206.69	10.77
Vehicle Expense	3,165.27	30,000.00	26,834.73	10.55
Utilities	10,168.63	34,500.00	24,331.37	29.47
Wages & Taxes	124,315.83	411,500.00	287,184.17	30.21
Employee Benefits	53,210.98	263,200.00	209,989.02	20.22
Conference & Memberships	789.28	21,700.00	20,910.72	3.64
Professional Services	77,608.56	158,000.00	80,391.44	49.12
Insurance	24,186.25	95,000.00	70,813.75	25.46
WWTP Treatment Charges	424,480.00	1,300,000.00	875,520.00	32.65
Total Operating Expenses	766,345.57	2,561,100.00	1,794,754.43	29.92
Total Debt Payments				

For Management Purposes Only

CMA
Year to Date Income Statement
Collection Budget to Actual
For the Four Months Ending April 30, 2025

	Current Year Actual	Current Year Budget	Remaining Amount	Percent Expended
Debt Pmt City of Clairton	94,461.70	454,107.12	359,645.42	20.80
Debt Pmt (full bond)	169,306.28	0.00	(169,306.28)	0.00
Debt Pmt WWTP Transfers	384,050.16	1,185,645.20	801,595.04	32.39
Interest Expense	58,024.29	363,742.51	305,718.22	15.95
Total Debt Payments	<u>705,842.43</u>	<u>2,003,494.83</u>	<u>1,297,652.40</u>	35.23
Total Expenses	<u>1,472,188.00</u>	<u>4,564,594.83</u>	<u>3,092,406.83</u>	32.25
Over/Under Budget	\$ <u>715,056.69</u>	\$ <u>665,328.33</u>	<u>(49,728.36)</u>	107.47

Sewer Receivables

Service	Description	Charges	Adjustments	Penalties	Interest	Discounts	Refunds	Adjusted Receipts	Receipts
ALLF1	Allegheny Housing Flat (Wylie)	\$ 23,828.00	\$ (11,914.00)	\$ 595.70	\$ -	\$ -	\$ -	\$ -	\$ -
ALLF2	Allegheny Housing Flat (Reed)	\$ 2,294.00	\$ -	\$ 114.70	\$ -	\$ -	\$ -	\$ -	\$ -
CNTRY	Century Town Homes Flat Rate	\$ 13,300.00	\$ -	\$ 665.00	\$ 7,660.83	\$ -	\$ -	\$ -	\$ -
COLLE	Metered Sewer Collection	\$ 258,396.84	\$ (2,909.60)	\$ 7,082.57	\$ 8,769.77	\$ -	\$ -	\$ 2,136.69	\$ (163,097.97)
COMF	Commercial Sewer Flat Rate	\$ 17,233.75	\$ -	\$ 217.10	\$ 306.72	\$ -	\$ -	\$ -	\$ (15,454.93)
RESF	Residential Sewer Flat Rate	\$ 124,423.23	\$ (36.25)	\$ 2,685.28	\$ 8,865.69	\$ -	\$ -	\$ 1,845.39	\$ (119,028.13)
SSRF	School Sewer Flat Rate	\$ 2,700.00	\$ -	\$ 111.84	\$ -	\$ -	\$ -	\$ -	\$ -
USSF	USS Sewer Flat Rate	\$ 106,042.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (106,042.00)
PRIOR	Prior Balances	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (0.13)
Billed Collection Flat usage Charge		\$ 16.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (16.00)
	Sewer Receivables Totals	\$ 548,233.82	\$ (14,859.85)	\$ 11,472.19	\$ 25,603.01	\$ -	\$ -	\$ 3,982.08	\$ (403,639.16)

Sewer Direct

Service	Description	Charges	Adjustments	Penalties	Interest	Discounts	Refunds	Adjusted Receipts	Receipts
NSF Fee	NSF Fee	\$ -	\$ 225.00	\$ -	\$ -	\$ -	\$ -	\$ 100.00	\$ (225.00)
POST	Posting Fee - Shut Offs	\$ -	\$ 5,990.00	\$ -	\$ -	\$ -	\$ -	\$ 330.00	\$ (5,993.67)
TurnOff	Water Turn Off Fee	\$ -	\$ 990.00	\$ -	\$ -	\$ -	\$ -	\$ 90.00	\$ (862.07)
TurnOn	Turn On Fee	\$ -	\$ 360.00	\$ -	\$ -	\$ -	\$ -	\$ 30.00	\$ (441.10)
Credit Card Chargeback		\$ -	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (25.00)
NOTICE	10-Day Delinquent Notice	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (15.00)
Dollar Energy Fund Discount	Dollar Energy Fund Discount CMA	\$ (340.00)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Sewer Direct Totals	\$ (340.00)	\$ 7,615.00	\$ -	\$ -	\$ -	\$ -	\$ 550.00	\$ (7,561.84)

Sewer Summary

Previous Ending Balance	\$ 3,751,570.65
Charges	\$ 547,893.82
Adjustments	\$ (7,244.85)
Penalties	\$ 11,472.19
Interest	\$ 25,603.01
Discounts	\$ -
Refunds	\$ -
Adjusted Receipts	\$ 4,532.08
Receipts	\$ (411,201.00)
Current Balance	\$ 3,922,625.90

Total Receipts \$ (406,668.92)

Century Townhomes. The solicitor will report on this.

Delinquent Accounts shutoffs – In April we sent out 263 10- day delinquent notices, 103 properties were posted for shutoff, and 33 accounts were sent over to the water company for shut off and 22 was shut off.

Payment Plans – We have currently granted 129 payment plans since the updated pay plan policy was instituted. 9 plans have been satisfied, 101 plans have been dropped for non-payment, and 19 are still active.

Collections Crew Management and Reporting – The April 2025 report has been sent to you.

\$Energy Fund – In April, the fund processed 14 applications, 14 were Approved. We received a total of \$1,718 from Dollar Energy.

We are supposed to get \$1,350.00 back from Travelers insurance from a 2019 Compressor Fire Claim the insurance company successfully settled with the manufacturer on.

KLH is in the process of completing replacement cost analysis of the treatment plant that should be completed in 2024. We will then have to start taking a look at an equipment replacement cost fund.

We had our first Billing Group meeting on February 21st at the North Huntington Treatment plant. It was a good starting point for the formation of a group for our office staff to work with. We decided to meet once a quarter. The next meeting is in May 30th.

We have copies of the 2024 Engineers report. There is nothing really of note in the report that differs from prior years.

Our 2024 Fiscal Year Audit is finishing up. We are looking at the May 2025 Meeting to have Maher Dussel present the audit to the board.

We had a meeting with a company called IGS about our electric rates. IGS is a different company than we have used in the past. They seem to be more of a wholesale company rather than a broker model that we have use in the past. We are going to have on going discussion to make sure we get the best rate when our current contract is up. **We have had further discussions with our own electricity broker who has echoed some of the same things IGS was talking about. In general electricity production and transmission will see large spike in cost in the near future.**

- May 9th Train #2 of the MBR started. We had some issue with the VFD for the RAS pump. CMA maintenance staff stayed late Friday night and was able to switch out the VFD and get us up and running. The maintenance team did a great job that night.
- JWC was on site for yearly inspection of the Perf screen, everything seemed to be ok with the perf screen.
- Our back Seepex pump was delivered. I am waiting to hear from MMBR if seepex wants the existing pump back for inspection.
- UPS back power was installed by unified power
- Billing Dept has their quarterly meeting coming up May 30th @ Unity township
- Collections crew (Dave and Rich) went to 811 safety class 5-15-2025
- The last train, Train #1 start up is scheduled For the week of June 9th.



CLAIRTON MUNICIPAL AUTHORITY

Consulting Engineer's Report

May 15, 2025

ACTIVE ITEMS

Phase II Upgrade Project

The construction progress meeting was held on May 13, 2025. The Upstream Committee meeting was canceled.

Wayne Crouse submitted their Pay Application No. 35, in the amount of \$568,751.34. This pay application includes chlorine contact tank concrete work, piping installation, and procurement and installation of membrane equipment. KLH has reviewed, and we recommend Board approval for submission to PENNVEST.

Bronder submitted their Pay Application No. 32, in the amount of \$46,251.90. This pay application includes installation of conduit/wire, instrumentation, and lighting. KLH has reviewed, and we recommend Board approval for payment from CMA project funds.

CDBG Year 51

KLH worked with CMA and the COG to prepare a cost estimate, and the application was submitted. We are awaiting award by early summer 2025.

2022 PA Small Water and Sewer Grant Application

KLH is proceeding with 2022 PA Small Water and Sewer Grant Application for Golden Gate Phase 2 Sanitary Sewer Overflow Project. This is a PA DEP Long Term Control Plan required project. Application is due December 21, 2022. Project cost is estimated at approximately \$500,000. A 15% Authority match is required. KLH submitted this grant application on December 5, 2022.

The Authority was awarded a grant in the amount of \$180,439. The total amount requested was \$425,000. The Authority will need to decide whether or not to accept this grant and move forward with the project.

Bids were received on May 5, 2025. KLH prepared a bid report and provided to CMA. The apparent low bidder was Piccolomini Contactors, Inc. with a bid price of \$379,164.00. KLH has reviewed their bid, and we recommend award.

Septage Receiving Station Construction Cost Estimate

KLH prepared a construction cost estimate for a septage receiving station in the amount of \$900,000. This receiving station will allow receipt of hauled in septage (excluding grease, sludge, and industrial waste) by providing efficient solids screening and discharge rate control. The intent is to complete design and permitting so that the project can be bid ready. A bid ready project will

be more likely to receive grant funding. Design has been completed and the Part II Permit was issued by DEP. KLH will prepare bid documents and advertise the project for bid upon CMA authorization (see 2023 State-Wide LSA Grant Application below).

2023 State-Wide LSA Grant Application

Applications for the 2023 State-Wide LSA Grant Program are being accepted from September 1 through November 30, 2023. Grants will be awarded up to \$1M and no match is required. KLH prepared a grant application for the septage receiving station. The estimated cost for this project is \$868,000. KLH submitted the grant application on October 30, 2023. CMA was awarded \$434,000 for the Septage Receiving Station Project.

Glick Run Sewer Study

KLH worked with the COG to submit the GEDTF grant application, in the amount of \$1,400,000 for this project. KLH has completed bid documents, and we are ready for bid advertisement upon CMA approval. The updated estimated project cost for this project is approximately \$1,000,000.

WWTP Backup Power

The WWTP was designed to have dual feed electrical power service, which typically provides the most reliable backup power possible. CMA has two independent (separate substation circuits) feeds. If one goes down, there is an automatic switchover to the other. Unfortunately, over the past few years there have been multiple simultaneous outages of both feeds. This has brought into question the reliability of the power company's distribution system. Given these reliability concerns, CMA does not meet DEP's requirements for backup power, and therefore stand-by generators should be considered. The initial option of sizing medium voltage generator(s) for the full plant load is not feasible due to the duration of plant outage that would be required. Additionally, this option would be higher cost than multiple area specific low voltage generators. KLH evaluated three options:

1. Full load sized permanent backup generators with automatic transfer switches at the Main Electrical Building (MBR), Raw Sewage Pump Station, and Headworks. The estimated cost for this alternative is \$3.3M.
2. DEP required load sized permanent backup generators with automatic transfer switches at the Main Electrical Building (MBR), Raw Sewage Pump Station, and Headworks. The estimated cost for this alternative is \$2.6M.
3. DEP required load sized manual transfer switches with hookups for temporary generators at the Main Electrical Building (MBR), Raw Sewage Pump Station, and Headworks. The estimated cost for this alternative is \$1.2M. This option is not feasible given that lead time for the temporary generators is estimated at 10 days, thus not meeting DEP requirements for backup power.

KLH recommends Option 2.

2024 State-Wide LSA Grant Application

Applications for the 2024 State-Wide LSA Grant Program were due by November 29, 2024. KLH recommended applying for the Dry Run Sewer Replacement Project. The estimated construction cost for this project is approximately \$2M. Resolution No. 11-21-2024 was passed by the Board review. This resolution is authorized a grant application requesting \$1,000,000 in grant funds. It does not commit CMA to the project. KLH submitted the grant application. Awards are anticipated by October 2025.

2025 PA Small Water and Sewer Grant Program

The PA Department of Community and Economic Development (DCED) accepted grant applications until April 30, 2025, for the 2025 PA Small Water and Sewer Grant Program. Grants will be awarded for projects with construction costs of up to \$500,000. The grant portion would be 85% of project cost with a 15% match requirement for CMA. **KLH submitted a grant application for the Constitution Circle Sewer Rehabilitation Project on April 29, 2025.**

Respectfully Submitted,

A handwritten signature in black ink, appearing to read 'J. M. Gianvito', written in a cursive style.

Joseph M. Gianvito, P.E.

APPLICATION AND CERTIFICATE FOR PAYMENT

Invoice #: 479-35

To Owner: Clairton Municipal Authority
1 North State Street
Clairton, PA 15025

Project: 479- Clairton Wastewater Upgrades
Phase 2

Application No.: 35

From Contractor: Wayne Crouse, Inc.
3370 Stafford Street
Pittsburgh, PA 15204

Via Architect: KLH Engineers

Period To: 4/30/2025

Project Nos: 2019-01

Contract For: Clairton WWTP Upgrades Phase 2

Contract Date:

Distribution to :
☐ Owner
☐ Architect
☐ Contractor

CONTRACTOR'S APPLICATION FOR PAYMENT

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

1. Original Contract Sum	\$28,494,000.00
2. Net Change By Change Order	\$182,870.00
3. Contract Sum To Date	\$28,676,870.00
4. Total Completed and Stored To Date	\$26,867,045.13
5. Retainage:	
a. 5.00% of Completed Work	\$1,343,352.26
b. 0.00% of Stored Material	\$0.00
Total Retainage	\$1,343,352.26
6. Total Earned Less Retainage	\$25,523,692.87
7. Less Previous Certificates For Payments	\$24,954,941.53
8. Current Payment Due	\$568,751.34
9. Balance To Finish, Plus Retainage	\$3,153,177.13

CHANGE ORDER SUMMARY	Additions	Deductions
Total changes approved in previous months by Owner	\$182,870.00	\$0.00
Total Approved this Month	\$0.00	\$0.00
TOTALS	\$182,870.00	\$0.00
Net Changes By Change Order	\$182,870.00	

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information, and belief, the work covered by this Application for Payment has been completed in accordance with the Contract Documents. That all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR: Wayne Crouse, Inc.

By: 

Date: 4/23/2025

Anthony Marino, Treasurer

State of: Pennsylvania
Subscribed and sworn to before me this 23th
Notary Public: Lynne K. Baran
My Commission expires: June 20, 2025

County of: Allegheny
day of April, 2025

Commonwealth of Pennsylvania - Notary Seal
Lynne K. Baran, Notary Public
Allegheny County
My Commission expires June 20, 2025
Commission number 1006429

ARCHITECT'S CERTIFICATE FOR PAYMENT
In accordance with the Contract Documents, based on the above information, the Architect certifies to the Owner that to the best of the Architect's knowledge, information, and belief, the Work 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 CERTIFIED.

AMOUNT CERTIFIED \$568,751.34

(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform with the amount certified.)

ARCHITECT

By: 

Date: 04-30-2025

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

CONTINUATION SHEET

Page 2 of 6

Application and Certification for Payment, containing

Contractor's signed certification is attached.

In tabulations below, amounts are stated to the nearest dollar.

Use Column I on Contracts where variable retainage for line items may apply.

Application No.: 35

Application Date: 04/25/25

To: 04/30/25

Architect's Project No.: 2019-01

Invoice #: 479-35

Contract: 479-Clairton Wastewater Upgrades Phase 2

A Item No.	B Description of Work	C Scheduled Value	D Work Completed		E This Period In Place	F Materials Presently Stored	G Total Completed (D+E+F)		H Balance To Finish (C-G)	I Retainage
			From Previous Application (D+E)	Completed In Place			Completed To Date	% (G / C)		
5	Mobilization - WCI	330,000.00	330,000.00	0.00	0.00	0.00	330,000.00	100.00%	0.00	18,635.48
10	Mobilization - Paliotha	183,750.00	183,750.00	0.00	0.00	0.00	183,750.00	100.00%	0.00	5,199.21
15	Bond	183,175.00	183,175.00	0.00	0.00	0.00	183,175.00	100.00%	0.00	10,365.87
20	Insurance	39,270.00	39,270.00	0.00	0.00	0.00	39,270.00	100.00%	0.00	2,222.29
25	Field Offices	75,000.00	72,000.00	750.00	0.00	0.00	72,750.00	97.00%	2,250.00	3,926.79
30	Supervision	300,000.00	291,000.00	3,000.00	0.00	0.00	294,000.00	98.00%	6,000.00	15,956.02
35	Scheduling	20,000.00	18,800.00	400.00	0.00	0.00	19,200.00	96.00%	800.00	1,058.85
40	Photos	21,800.00	20,492.00	436.00	0.00	0.00	20,928.00	96.00%	872.00	1,146.96
45	Temporary Toilets	15,600.00	14,664.00	312.00	0.00	0.00	14,976.00	96.00%	624.00	793.55
50	Storage Building	35,840.00	35,840.00	0.00	0.00	0.00	35,840.00	100.00%	0.00	2,028.19
55	As-Builts/O&Ms	10,000.00	7,500.00	0.00	0.00	0.00	7,500.00	75.00%	2,500.00	375.00
60	Demobilization	15,000.00	0.00	0.00	0.00	0.00	0.00	0.00%	15,000.00	0.00
65	SHOP DRAWINGS	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
70	Sludge Holding Tank Dewatering Pumps	10,000.00	10,000.00	0.00	0.00	0.00	10,000.00	100.00%	0.00	565.90
75	Chem Feed Pump Skids	7,500.00	7,500.00	0.00	0.00	0.00	7,500.00	100.00%	0.00	424.42
80	Clarifier Equipment	123,300.00	123,300.00	0.00	0.00	0.00	123,300.00	100.00%	0.00	6,977.55
85	Hyperbolic Mixers	74,000.00	74,000.00	0.00	0.00	0.00	74,000.00	100.00%	0.00	4,187.66
90	Chemical Storage Tanks	24,900.00	24,900.00	0.00	0.00	0.00	24,900.00	100.00%	0.00	1,409.09
95	Membrane Bioreactor Equipment (MMBR)	239,800.00	239,800.00	0.00	0.00	0.00	239,800.00	100.00%	0.00	13,570.28
100	Membrane Units	256,500.00	256,500.00	0.00	0.00	0.00	256,500.00	100.00%	0.00	14,515.33
105	Cranes and Hoists	96,500.00	96,500.00	0.00	0.00	0.00	96,500.00	100.00%	0.00	5,460.93
110	FRP Troughs, Weirs, & Baffles	63,600.00	63,600.00	0.00	0.00	0.00	63,600.00	100.00%	0.00	3,599.12
115	Miscellaneous Shop Drawings	30,000.00	30,000.00	0.00	0.00	0.00	30,000.00	100.00%	0.00	1,655.26
120	SITE WORK	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
125	Surveying	99,750.00	99,750.00	0.00	0.00	0.00	99,750.00	100.00%	0.00	2,865.73
130	Clearing & Grubbing	12,600.00	12,600.00	0.00	0.00	0.00	12,600.00	100.00%	0.00	366.52
135	Topsoil & Site Grading	68,250.00	0.00	0.00	0.00	0.00	0.00	0.00%	68,250.00	0.00
140	Aggregate Walkways	36,750.00	0.00	0.00	0.00	0.00	0.00	0.00%	36,750.00	0.00
145	Concrete Sidewalks	47,250.00	14,175.00	0.00	0.00	0.00	14,175.00	30.00%	33,075.00	708.75
150	Pipe Excavation & Backfill	210,000.00	199,500.00	0.00	0.00	0.00	199,500.00	95.00%	10,500.00	5,827.17
155	Filter Socks and Inlet Bags	15,750.00	15,750.00	0.00	0.00	0.00	15,750.00	100.00%	0.00	479.83
160	Shoring	131,250.00	131,250.00	0.00	0.00	0.00	131,250.00	100.00%	0.00	3,770.69

CONTINUATION SHEET

Page 3 of 6

Application and Certification for Payment, containing

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Application No.: 35

Application Date: 04/25/25

To: 04/30/25

Architect's Project No.: 2019-01

Invoice #: 479-35

Contract: 479-Claiton Wastewater Upgrades Phase 2

A Item No.	B Description of Work	C Scheduled Value	D Work Completed		E This Period In Place	F Materials Presently Stored	G Total Completed and Stored To Date (D+E+F)	H % (G / C)	I Balance To Finish (C-G)	J Retainage
			From Previous Application (D+E)	In Place						
165	Bulk Excavation & Stone Base	105,000.00	105,000.00	0.00	0.00	0.00	105,000.00	100.00%	0.00	3,244.46
170	Backfill Around Concrete Structures	113,400.00	111,132.00	0.00	0.00	0.00	111,132.00	98.00%	2,268.00	3,144.48
175	Stone Base For Asphalt	52,500.00	0.00	0.00	0.00	0.00	0.00	0.00%	52,500.00	0.00
180	Paving	148,500.00	0.00	0.00	0.00	0.00	0.00	0.00%	148,500.00	0.00
185	Seeding	15,750.00	0.00	0.00	0.00	0.00	0.00	0.00%	15,750.00	0.00
190	Fencing	10,600.00	0.00	0.00	0.00	0.00	0.00	0.00%	10,600.00	0.00
195	Concrete Demolition & Saw Cutting	472,500.00	472,500.00	0.00	0.00	0.00	472,500.00	100.00%	0.00	14,907.73
200	Handrail Removal	26,250.00	26,250.00	0.00	0.00	0.00	26,250.00	100.00%	0.00	953.56
205	Grating removal	26,250.00	26,250.00	0.00	0.00	0.00	26,250.00	100.00%	0.00	970.65
210	Mechanical Demolition	150,100.00	150,100.00	0.00	0.00	0.00	150,100.00	100.00%	0.00	7,822.16
215	Temporary Pumping	29,300.00	29,300.00	0.00	0.00	0.00	29,300.00	100.00%	0.00	1,565.53
220	Storm Sewer & Inlets	47,250.00	0.00	0.00	0.00	0.00	0.00	0.00%	47,250.00	0.00
225	Manholes	65,300.00	65,300.00	0.00	0.00	0.00	65,300.00	100.00%	0.00	3,665.33
230	Drains	72,500.00	72,500.00	0.00	0.00	0.00	72,500.00	100.00%	0.00	4,102.77
235	Waste Activated Sludge	9,530.00	9,053.50	476.50	0.00	0.00	9,530.00	100.00%	0.00	536.17
240	Effluent Water	11,580.00	8,685.00	2,895.00	0.00	0.00	11,580.00	100.00%	0.00	636.23
245	Plant Effluent	131,390.00	131,390.00	0.00	0.00	0.00	131,390.00	100.00%	0.00	7,435.36
250	Clarifier Influent	230,020.00	126,511.00	46,004.00	0.00	0.00	172,515.00	75.00%	57,505.00	9,459.46
255	Future	41,265.00	41,265.00	0.00	0.00	0.00	41,265.00	100.00%	0.00	2,335.20
260	Headworks Drain	4,680.00	4,680.00	0.00	0.00	0.00	4,680.00	100.00%	0.00	264.84
265	CCT Discharge	105,310.00	33,699.20	0.00	0.00	0.00	33,699.20	32.00%	71,610.80	1,907.04
270	CONCRETE	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
275	MBR Tanks	1,575,000.00	1,575,000.00	0.00	0.00	0.00	1,575,000.00	100.00%	0.00	56,529.51
280	MBR Splitter Box	194,250.00	194,250.00	0.00	0.00	0.00	194,250.00	100.00%	0.00	5,496.30
285	Vault 1	52,500.00	52,500.00	0.00	0.00	0.00	52,500.00	100.00%	0.00	1,485.49
290	Vault 2	94,500.00	94,500.00	0.00	0.00	0.00	94,500.00	100.00%	0.00	2,673.88
295	Vault 3	94,500.00	94,500.00	0.00	0.00	0.00	94,500.00	100.00%	0.00	2,673.88
300	Vault 4	52,500.00	52,500.00	0.00	0.00	0.00	52,500.00	100.00%	0.00	1,485.49
305	Waste Sludge Vault	42,000.00	42,000.00	0.00	0.00	0.00	42,000.00	100.00%	0.00	1,188.39
310	Equipment Pads	52,500.00	52,500.00	0.00	0.00	0.00	52,500.00	100.00%	0.00	1,485.49
315	Blower Pad & Footings	147,000.00	147,000.00	0.00	0.00	0.00	147,000.00	100.00%	0.00	4,159.36
320	Effluent Water Storage Tank	435,750.00	435,750.00	0.00	0.00	0.00	435,750.00	100.00%	0.00	12,329.55

CONTINUATION SHEET

Page 4 of 6

Application and Certification for Payment, containing

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Application No.: 35

Application Date: 04/25/25

To: 04/30/25

Architect's Project No.: 2019-01

Invoice #: 479-35

Contract: 479-Clairton Wastewater Upgrades Phase 2

A Item No.	B Description of Work	C Scheduled Value	D Work Completed		E This Period In Place	F Materials Presently Stored (Not in D or E)	G Total Completed and Stored To Date (D+E+F)	H % (G / C) To Finish (C-G)	I Balance To Finish (C-G)	Retainage
			From Previous Application (D+E)							
325	Effluent Water Cascade	378,000.00	378,000.00		0.00	0.00	378,000.00	100.00%	0.00	10,695.51
330	Clarifier Splitter Box	155,400.00	155,400.00		0.00	0.00	155,400.00	100.00%	0.00	4,397.04
335	Headworks Building Curb	23,100.00	23,100.00		0.00	0.00	23,100.00	100.00%	0.00	653.61
340	Chlorine Tank Additions	288,750.00	173,250.00	115,500.00	0.00	0.00	288,750.00	100.00%	0.00	14,437.50
345	Rebar Procurement	567,000.00	567,000.00		0.00	0.00	567,000.00	100.00%	0.00	16,043.26
350	Rebar Installation	630,000.00	623,700.00	6,300.00	0.00	0.00	630,000.00	100.00%	0.00	20,013.71
355	Mechanical Splicers And Drilled Dowels	52,500.00	52,500.00		0.00	0.00	52,500.00	100.00%	0.00	2,901.78
360	Masonry	20,050.00	20,050.00		0.00	0.00	20,050.00	100.00%	0.00	1,002.51
365	Metal Building	53,200.00	53,200.00		0.00	0.00	53,200.00	100.00%	0.00	3,010.59
370	Miscellaneous Metals	678,250.00	576,512.50	33,912.50	0.00	0.00	610,425.00	90.00%	67,825.00	30,324.40
375	Doors	18,300.00		18,300.00	0.00	0.00	18,300.00	100.00%	0.00	915.00
380	Garage Door	14,150.00	14,150.00		0.00	0.00	14,150.00	100.00%	0.00	707.50
385	Painting	372,420.00	364,971.60		0.00	0.00	364,971.60	98.00%	7,448.40	20,053.23
390	EQUIPMENT	0.00	0.00		0.00	0.00	0.00	0.00%	0.00	0.00
395	SH Tank Dewatering Pumps - Material	110,000.00	110,000.00		0.00	0.00	110,000.00	100.00%	0.00	6,224.90
400	SH Tank Dewatering Pumps - Installation	12,875.00	0.00		0.00	0.00	0.00	0.00%	12,875.00	0.00
405	Chemical Feed Pump Skids - Material	106,800.00	106,800.00		0.00	0.00	106,800.00	100.00%	0.00	6,043.81
410	Chemical Feed Pump Skids - Installation	6,700.00	6,700.00		0.00	0.00	6,700.00	100.00%	0.00	379.15
415	Clarifiers - Material	151,000.00	151,000.00		0.00	0.00	151,000.00	100.00%	0.00	8,445.58
420	Clarifier - FRP Weirs & Baffles - Material	225,400.00	225,400.00		0.00	0.00	225,400.00	100.00%	0.00	12,755.39
425	Clarifier - Installation Complete	344,900.00	51,735.00	17,245.00	0.00	0.00	68,980.00	20.00%	275,920.00	3,449.00
430	Hyperbolic Mixers - Material	261,000.00	261,000.00		0.00	0.00	261,000.00	100.00%	0.00	14,769.99
435	Hyperbolic Mixers - Installation	33,750.00	1,687.50		0.00	0.00	1,687.50	5.00%	32,062.50	84.38
440	Chemical Storage Tanks - Material	224,100.00	224,100.00		0.00	0.00	224,100.00	100.00%	0.00	12,681.82
445	Chemical Storage Tanks - Installation	60,530.00	60,530.00		0.00	0.00	60,530.00	100.00%	0.00	3,425.39
450	MEMBRANE BIOREACTOR EQUIPMENT (MMBR)	0.00	0.00		0.00	0.00	0.00	0.00%	0.00	0.00
455	Process And System Design	730,275.00	730,275.00		0.00	0.00	730,275.00	100.00%	0.00	41,326.26
460	Procurement	60,400.00	60,400.00		0.00	0.00	60,400.00	100.00%	0.00	3,418.04
465	IOM Manuals	52,200.00	52,200.00		0.00	0.00	52,200.00	100.00%	0.00	2,954.00
470	Control System Programming	55,000.00	55,000.00		0.00	0.00	55,000.00	100.00%	0.00	3,112.45

CONTINUATION SHEET

Page 5 of 6

Application and Certification for Payment, containing

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Invoice # : 479-35

Contract : 479- Clairton Wastewater Upgrades Phase 2

Application No. : 35

Application Date : 04/25/25

To: 04/30/25

Architect's Project No.: 2019-01

A Item No.	B Description of Work	C Scheduled Value	D Work Completed		E This Period In Place	F Materials Presently Stored	G Total Completed and Stored To Date (D+E+F)	(G / C) %	H Balance To Finish (C-G)	I Retainage
			From Previous Application (D+E)							
475	Installation QC, Mech Check & Training	52,000.00	31,200.00		20,800.00	0.00	52,000.00	100.00%	0.00	2,658.47
480	Startup	140,000.00	84,000.00		0.00	0.00	84,000.00	60.00%	56,000.00	2,376.78
485	MMBR Equipment	3,664,085.00	3,664,085.00		0.00	0.00	3,664,085.00	100.00%	0.00	204,935.96
490	Membrane System (WTA) Order Placement	697,900.00	697,900.00		0.00	0.00	697,900.00	100.00%	0.00	39,494.16
495	Membranes	3,275,600.00	3,177,332.00		32,756.00	0.00	3,210,088.00	98.00%	65,512.00	179,931.98
500	MBR System - Installation	948,600.00	711,450.00		94,860.00	0.00	806,310.00	85.00%	142,290.00	44,378.83
505	Composite Sampler	11,200.00	11,200.00		0.00	0.00	11,200.00	100.00%	0.00	633.81
510	Cranes And Hoists	253,500.00	240,825.00		0.00	0.00	240,825.00	95.00%	12,675.00	12,709.48
515	Sluice & Slide Gates - Material	163,800.00	163,800.00		0.00	0.00	163,800.00	100.00%	0.00	9,269.44
520	Sluice & Slide Gates - Installation	63,540.00	57,186.00		6,354.00	0.00	63,540.00	100.00%	0.00	3,511.98
525	INTERIOR PIPING	0.00	0.00		0.00	0.00	0.00	0.00%	0.00	0.00
530	HEADWORKS BUILDING	0.00	0.00		0.00	0.00	0.00	0.00%	0.00	0.00
535	Grit	3,610.00	3,610.00		0.00	0.00	3,610.00	100.00%	0.00	204.29
540	Drains	19,980.00	19,980.00		0.00	0.00	19,980.00	100.00%	0.00	1,130.67
545	Sodium Hydroxide	7,755.00	7,755.00		0.00	0.00	7,755.00	100.00%	0.00	438.86
550	MBR	0.00	0.00		0.00	0.00	0.00	0.00%	0.00	0.00
555	Drains	31,970.00	31,970.00		0.00	0.00	31,970.00	100.00%	0.00	1,773.37
560	Influent	944,180.00	944,180.00		0.00	0.00	944,180.00	100.00%	0.00	51,875.61
565	Return Activated Sludge	1,087,015.00	1,065,274.70		10,870.15	0.00	1,076,144.85	99.00%	10,870.15	60,254.33
570	Waste Activated Sludge	126,960.00	124,420.80		2,539.20	0.00	126,960.00	100.00%	0.00	6,850.00
575	Future Influent	58,290.00	58,290.00		0.00	0.00	58,290.00	100.00%	0.00	3,298.63
580	Sludge Relocation	6,520.00	6,520.00		0.00	0.00	6,520.00	100.00%	0.00	368.97
585	Effluent Water Relocation	2,230.00	2,230.00		0.00	0.00	2,230.00	100.00%	0.00	126.20
590	Blower Air	808,280.00	767,866.00		24,248.40	0.00	792,114.40	98.00%	16,165.60	43,600.64
595	Permeate	911,970.00	866,371.50		27,359.10	0.00	893,730.60	98.00%	18,239.40	49,494.45
600	Sump Discharge	6,060.00	6,060.00		0.00	0.00	6,060.00	100.00%	0.00	322.97
605	Air Exhaust	5,700.00	5,700.00		0.00	0.00	5,700.00	100.00%	0.00	306.43
610	Effluent Water	15,130.00	15,130.00		0.00	0.00	15,130.00	100.00%	0.00	773.51
615	Citric Acid System	22,600.00	22,600.00		0.00	0.00	22,600.00	100.00%	0.00	1,278.93
620	Sodium Hypochlorite	22,450.00	22,450.00		0.00	0.00	22,450.00	100.00%	0.00	1,270.45
625	Potable Water	4,150.00	4,150.00		0.00	0.00	4,150.00	100.00%	0.00	205.50
630	EFFLUENT WATER STORAGE TANK	0.00	0.00		0.00	0.00	0.00	0.00%	0.00	0.00

CONTINUATION SHEET

Page 6 of 6

Application and Certification for Payment, containing Contractor's signed certification is attached. In tabulations below, amounts are stated to the nearest dollar. Use Column I on Contracts where variable retainage for line items may apply.

Application No.: 35
Application Date: 04/25/25
To: 04/30/25
Architect's Project No.: 2019-01

Invoice #: 479-35

Contract: 479- Clairton Wastewater Upgrades Phase 2

A Item No.	B Description of Work	C Scheduled Value	D Work Completed		E This Period In Place	F Materials Presently Stored	G Total Completed and Stored To Date	(D+E+F)	H % (G / C)	I Balance To Finish (C-G)	J Retainage
			From Previous Application (D+E)	This Period In Place							
635	Drains	24,580.00	24,580.00	0.00	0.00	0.00	24,580.00	100.00%	0.00	0.00	1,390.98
640	Permeate	325,320.00	325,320.00	0.00	0.00	0.00	325,320.00	100.00%	0.00	0.00	18,409.86
645	Effluent Sample Piping	21,850.00	21,850.00	0.00	0.00	0.00	21,850.00	100.00%	0.00	0.00	1,236.49
650	Sample Piping	3,875.00	3,875.00	0.00	0.00	0.00	3,875.00	100.00%	0.00	0.00	219.29
655	CLARIFIERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00	0.00
660	Drains	21,410.00	0.00	0.00	10,705.00	0.00	10,705.00	50.00%	10,705.00	10,705.00	535.25
665	Blower Air	123,880.00	37,164.00	0.00	0.00	0.00	37,164.00	30.00%	86,716.00	86,716.00	1,858.20
670	Sump Discharge	3,770.00	0.00	0.00	0.00	0.00	0.00	0.00%	3,770.00	3,770.00	0.00
675	Effluent Water	269,290.00	126,566.30	0.00	35,007.70	0.00	161,574.00	60.00%	107,716.00	107,716.00	8,433.64
680	Sodium Hypochlorite	4,290.00	0.00	0.00	0.00	0.00	0.00	0.00%	4,290.00	4,290.00	0.00
685	Potable Water	3,050.00	0.00	0.00	0.00	0.00	0.00	0.00%	3,050.00	3,050.00	0.00
690	Influent	671,090.00	570,426.50	0.00	67,109.00	0.00	637,535.50	95.00%	33,554.50	33,554.50	35,326.32
695	Drain Pumps S&D	75,610.00	0.00	0.00	0.00	0.00	0.00	0.00%	75,610.00	75,610.00	0.00
700	Sodium Bisulfite	10,770.00	0.00	0.00	0.00	0.00	0.00	0.00%	10,770.00	10,770.00	0.00
705	CHLORINE CONTACT TANK	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00	0.00
710	Drains	22,450.00	11,225.00	0.00	11,225.00	0.00	22,450.00	100.00%	0.00	0.00	1,196.47
715	Effluent	53,460.00	0.00	0.00	5,346.00	0.00	5,346.00	10.00%	48,114.00	48,114.00	267.30
720	MISCELLANEOUS	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00	0.00
725	HVAC	206,570.00	206,570.00	0.00	0.00	0.00	206,570.00	100.00%	0.00	0.00	11,349.48
729	Allowances	0.00	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00	0.00
730	Unclassified concrete repairs	25,000.00	13,057.00	0.00	0.00	0.00	13,057.00	52.23%	11,943.00	11,943.00	738.90
732	Rerouting anoxic basin	80,676.02	0.00	0.00	0.00	0.00	0.00	0.00%	80,676.02	80,676.02	0.00
733	Weir wall infill	37,300.00	37,300.00	0.00	0.00	0.00	37,300.00	100.00%	0.00	0.00	2,110.81
734	Air Line Moos Basin #4	72,050.00	39,627.50	0.00	0.00	0.00	39,627.50	55.00%	32,422.50	32,422.50	1,121.26
735	Eyewash Stations	3,260.00	6,713.98	0.00	0.00	0.00	6,713.98	100.00%	0.00	0.00	184.48
740	CO 1 Escalation	174,920.00	174,920.00	0.00	0.00	0.00	174,920.00	100.00%	0.00	0.00	379.95
750	CO 2 Additional Permeate Vent Piping	7,950.00	3,975.00	0.00	0.00	0.00	7,950.00	100.00%	0.00	0.00	9,898.72
											423.61
Grand Totals		28,676,870.00	26,268,359.58	598,685.55	0.00	0.00	26,867,045.13	93.69%	1,809,824.87	1,343,352.26	

AFFIDAVIT OF PAYMENT

AND

RELEASE OF LIENS

TO:

Clairton Municipal Authority

1 North State Street

Clairton, PA 15025

I hereby certify that, to the best of my knowledge, all outstanding claims and indebtedness of any nature resulting from the performance of my contract have been fully paid, except for the following:

I hereby deliver to the OWNER, a complete release of all liens arising out of this Contract for unpaid material and labor, or other costs.

ATTEST:

CONTRACTOR: Wayne Crouse, Inc.

Lynne K. Baran

Lynne K. Baran

Anthony Marino

By Anthony Marino

Title Treasurer

Commonwealth of Pennsylvania)

) SS:

County of Allegheny)

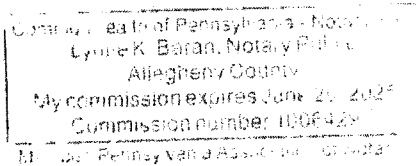
Before me a Notary Public in and for said County and Commonwealth, personally agreed Anthony Marino who, being duly sworn according to law, deposes and says that the facts set forth in the foregoing Affidavit and Release are true and correct to the best of his/her knowledge, information and belief.

Anthony Marino

Sworn to and subscribed before me this

25th day and April, 2025.

Lynne K. Baran



Notary Public

My Commission Expires: 6/20/2025

Commonwealth of Pennsylvania)

) SS:

County of Allegheny)

Anthony Marino, being duly sworn according to law, deposes and says that he/she is the Treasurer of Wayne Crouse, Inc. a Pennsylvania Corporation, and that he/she makes this Affidavit on its behalf, being authorized to do so; and that the facts set forth in the foregoing Affidavit and Release are true and correct to the best of his/her information, knowledge and belief.

Anthony Marino
Anthony Marino

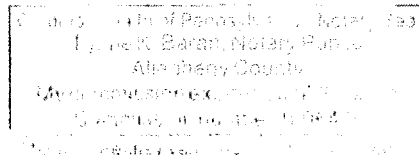
Sworn to and subscribed before me this

25th day of April, 2025.

Lynne K. Baran

Notary Public

My Commission Expires: 6/20/2025



AIA Type Document

Application and Certification for Payment

TO (OWNER): CLAIRTON MUNICIPAL AUTHORITY
1 NORTH STATE STREET
CLAIRTON, PA 15025

PROJECT: CLAIRTON WWTP UPGRADE PH 2
C-5127
Job 2019-02
Invoice 5127-25126

APPLICATION NO: 32
PERIOD TO: 4/30/2025

DISTRIBUTION
TO:
OWNER
ARCHITECT
CONTRACTOR

FROM (CONTRACTOR): Brondler Technical Services
990 W. Old Route 422
Prospect, PA 15052

VIA (ARCHITECT): KLH Engineers
5173 Campbells Run Rd
Pittsburgh, PA 15205

ARCHITECT'S
PROJECT NO: 2019-02 Rebid

CONTRACT FOR: WWTP Upgrade Ph 2 Electrical

CONTRACT DATE: 5/28/2022

CONTRACTOR'S APPLICATION FOR PAYMENT

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

1. ORIGINAL CONTRACT SUM \$ 4,154,555.00
2. Net Change by Change Orders \$ 225,488.71
3. CONTRACT SUM TO DATE (Line 1 + 2) \$ 4,380,043.71
4. TOTAL COMPLETED AND STORED TO DATE \$ 4,112,104.48

5. RETAINAGE:

a. 5.00 % of Completed Work \$ 205,605.23
b. 0.00 % of Stored Material \$ 0.00

Total retainage (Line 5a + 5b) \$ 205,605.23

6. TOTAL EARNED LESS RETAINAGE \$ 3,906,499.25
(Line 4 less Line 5 Total)

7. LESS PREVIOUS CERTIFICATES FOR PAYMENT
(Line 6 from prior Certificate) \$ 3,860,247.35

8. CURRENT PAYMENT DUE \$ 46,251.90

9. BALANCE TO FINISH, INCLUDING RETAINAGE
(Line 3 less Line 6) \$ 473,544.46

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner	225,488.71	0.00
Total approved this Month	0.00	0.00
TOTALS	225,488.71	0.00
NET CHANGES by Change Order	225,488.71	

The Undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the work covered by this application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the owner, and that current payment shown herein is now due.

CONTRACTOR: Brondler Technical Services
990 W. Old Route 422 Prospect, PA 15052

By:


Frederick S. McMillen / Director of Operator

State of: PA

County of: BUTLER

Subscribed and Sworn to before me this

20

Day of

April

20 25

Notary Public: Melissa A. Wynkoop

My Commission Expires: 09-22-2027

Commonwealth of Pennsylvania - Notary Seal
Melissa A. Wynkoop, Notary Public
Butler County
My commission expires September 22, 2027

ARCHITECT'S CERTIFICATE FOR PAYMENT

In Accordance with the Contract Documents, based on "on-site observation and signing" by the Architect, the Architect certifies to owner that to the best of the Architect's knowledge, information and belief the Work 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 CERTIFIED.

AMOUNT CERTIFIED:

\$ 446,251.90

(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform to the amount certified.)

ARCHITECT:



Date:

04/30/2025

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

AIA Type Document
Application and Certification for Payment

Page 2 of 3

TO (OWNER): CLAIRTON MUNICIPAL AUTHORITY 1 NORTH STATE STREET CLAIRTON, PA 15025	PROJECT: CLAIRTON WWTP UPGRADE PH 2 C-5127 Job 2019-02 Invoice 5127-25126	APPLICATION NO: 32 PERIOD TO: 4/30/2025	DISTRIBUTION TO: _ OWNER _ ARCHITECT _ CONTRACTOR
FROM (CONTRACTOR): Brander Technical Services 990 W. Old Route 422 Prospect, PA 16052	VIA (ARCHITECT): KLH Engineers 5173 Campbells Run Rd Pittsburgh, PA 15205	ARCHITECT'S PROJECT NO: 2019-02 Rebid	

CONTRACT FOR: WWTP Upgrade Ph 2 Electrical

CONTRACT DATE: 5/26/2022

ITEM	DESCRIPTION	SCHEDULE VALUE	PREVIOUS APPLICATIONS	COMPLETED THIS PERIOD	STORED MATERIAL	COMPLETED STORED	%	BALANCE	RETAINAGE
1	Mobilization	200,000.00	200,000.00	0.00	0.00	200,000.00	100.00	0.00	10,000.00
2	Insurance/Bonds	39,000.00	39,000.00	0.00	0.00	39,000.00	100.00	0.00	1,950.00
3	B&O Tax	48,520.00	35,653.81	11,736.21	0.00	47,390.02	97.67	1,129.98	2,369.50
4	Electrical Permit	10,000.00	10,000.00	0.00	0.00	10,000.00	100.00	0.00	500.00
5	Demolition	20,000.00	20,000.00	0.00	0.00	20,000.00	100.00	0.00	1,000.00
6	Temporary	24,000.00	24,000.00	0.00	0.00	24,000.00	100.00	0.00	1,200.00
7	Demobilization	10,000.00	2,000.00	0.00	0.00	2,000.00	20.00	8,000.00	100.00
8	As Builts	1,500.00	0.00	0.00	0.00	0.00	0.00	1,500.00	0.00
9	O/M Manuals	1,500.00	0.00	0.00	0.00	0.00	0.00	1,500.00	0.00
10	Allowance	50,000.00	0.00	0.00	0.00	0.00	0.00	50,000.00	0.00
11	Temp. Generator	10,000.00	10,000.00	0.00	0.00	10,000.00	100.00	0.00	500.00
12	Civil Work	84,200.00	70,500.00	0.00	0.00	70,500.00	83.73	13,700.00	3,525.00
13	Fiber	10,000.00	10,000.00	0.00	0.00	10,000.00	100.00	0.00	500.00
14	Housekeeping Pad	9,500.00	9,500.00	0.00	0.00	9,500.00	100.00	0.00	475.00
15	Coordination Study	6,000.00	4,500.00	0.00	0.00	4,500.00	75.00	1,500.00	225.00
16	Main Switch Board	110,000.00	110,000.00	0.00	0.00	110,000.00	100.00	0.00	5,500.00
17	Capacitor	40,000.00	40,000.00	0.00	0.00	40,000.00	100.00	0.00	2,000.00
18	Motor Control Center	140,000.00	138,000.00	0.00	0.00	138,000.00	98.57	2,000.00	6,900.00
19	Panelboard	1,000.00	1,000.00	0.00	0.00	1,000.00	100.00	0.00	50.00
20	Transformer	2,500.00	2,500.00	0.00	0.00	2,500.00	100.00	0.00	125.00
21	Pad Transformer	160,000.00	160,000.00	0.00	0.00	160,000.00	100.00	0.00	8,000.00

AIA Type Document
Application and Certification for Payment

Page 3 of 3

TO (OWNER): CLAIRTON MUNICIPAL AUTHORITY 1 NORTH STATE STREET CLAIRTON, PA 15025	PROJECT: CLAIRTON WWTP UPGRADE PH 2 C-5127 Job 2019-02 Invoice 5127-25126	APPLICATION NO: 32 PERIOD TO: 4/30/2025	DISTRIBUTION TO: - OWNER - ARCHITECT - CONTRACTOR
FROM (CONTRACTOR): Brondor Technical Services 990 W. Old Route 422 Prospect, PA 16052	VIA (ARCHITECT): KLIH Engineers 5173 Campbells Run Rd Pittsburgh, PA 15205	ARCHITECT'S PROJECT NO: 2019-02 Rebid	

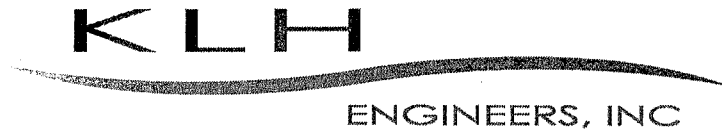
CONTRACT FOR: WWTP Upgrade Ph 2 Electrical

CONTRACT DATE: 5/26/2022

ITEM	DESCRIPTION	SCHEDULE VALUE	PREVIOUS APPLICATIONS	COMPLETED THIS PERIOD	STORED MATERIAL	COMPLETED STORED	%	BALANCE	RETAINAGE
22	Disconnect Switches	105,000.00	105,000.00	0.00	0.00	105,000.00	100.00	0.00	5,250.00
23	Metric Switches	50,000.00	50,000.00	0.00	0.00	50,000.00	100.00	0.00	2,500.00
24	Transformer Pad	3,000.00	3,000.00	0.00	0.00	3,000.00	100.00	0.00	150.00
25	Variable Freq. Drives	650,000.00	647,500.00	0.00	0.00	647,500.00	99.62	2,500.00	32,375.00
26	PVC Conduit	159,530.00	151,000.00	0.00	0.00	151,000.00	94.65	8,530.00	7,550.00
27	Aluminum Conduit	715,000.00	685,000.00	10,000.00	0.00	695,000.00	97.20	20,000.00	34,750.00
28	Wire/Cable	750,000.00	699,525.00	12,000.00	0.00	711,525.00	94.87	38,475.00	35,575.25
29	Equipment Racks	143,800.00	140,850.00	2,950.00	0.00	143,800.00	100.00	0.00	7,190.00
30	Boxes	40,000.00	36,000.00	1,000.00	0.00	37,000.00	92.50	3,000.00	1,850.00
31	Wiring Devices	14,505.00	10,175.75	1,000.00	0.00	11,175.75	77.05	3,329.25	558.79
32	Lighting	250,000.00	226,500.00	6,000.00	0.00	232,500.00	93.00	17,500.00	11,625.00
33	Heat Trace	16,000.00	16,000.00	0.00	0.00	16,000.00	100.00	0.00	800.00
34	Instrumentation	130,000.00	120,100.00	2,000.00	0.00	122,100.00	93.92	7,900.00	6,105.00
35	Control Panels	40,000.00	35,000.00	1,000.00	0.00	36,000.00	90.00	4,000.00	1,800.00
36	Lighting Pole Foundations	45,000.00	0.00	0.00	0.00	0.00	0.00	45,000.00	0.00
37	Conduit/ Cable Tags	30,000.00	22,000.00	0.00	0.00	22,000.00	73.33	8,000.00	1,100.00
38	Equipment Connections	30,000.00	26,000.00	1,000.00	0.00	27,000.00	90.00	3,000.00	1,350.00
39	Punch List	5,000.00	0.00	0.00	0.00	0.00	0.00	5,000.00	0.00
1	Change Order 1	203,113.71	203,113.71	0.00	0.00	203,113.71	100.00	0.00	10,155.69
2	Change Order 2	22,375.00	0.00	0.00	0.00	0.00	0.00	22,375.00	0.00

REPORT TOTALS

\$4,380,043.71	\$4,063,418.27	\$48,686.21	\$0.00	\$4,112,104.48	93.88	\$267,939.23	\$205,605.23
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May 5, 2025
Ref. No. 273-157

Clairton Municipal Authority
1 North State Street
Clairton, PA 15025

Gentlemen:

**Contract No. 2025-01
Golden Gate Sewer Improvements Phase 2
BID REPORT**

KLH Engineers, Inc. reviewed bids received on May 5, 2025, for Contract No. 2025-01 Golden Gate Sewer Improvements Phase 2. The bids are summarized in Table 1 below.

Table 1

CONTRACTOR	SURETY/ AMOUNT	ADDENDUM NO. 1	TOTAL BID AMOUNT
Piccolomini Contractors Inc PO BOX 78 Waltersburg, PA 15488	10%	yes	\$ 379,164.00
A. Merante Contracting 4740 Streets Run Road Pittsburgh, PA 15236	10%	yes	\$ 411,670.00
Quigley Development 211 Lesnett Rd Pittsburgh, PA 15241	10%	yes	\$ 420,185.00
Verardi Landscapes LLC 2156 Poor Richards Lane Pittsburgh, PA 15237	10%	yes	\$ 552,218.00
W.A. Petrakis Contracting Co. 1501 Pontiac Ct Export, PA 15632	10%	yes	\$ 528,585.00
Redstone Excavating LLC 479 Davidson Siding Road Grindstone, PA 15442	10%	yes	\$ 569,785.00
Morgan Excavating, LP 15 Arentzen Blvd Upper Suite Charleroi, PA 15022	10%	yes	\$ 633,987.00

Golden Gate Sewer Improvements Phase 2
Bid Report
May 5, 2025
Page 2 of 2

The apparent low bidder for Contract No. 2025-01 was Piccolomini Contractors for a total bid price of \$379,164.00.

- Bid Bond in the amount of ten percent of bid amount, for Contract No. 2025-01 was provided. Bid Bond Company, Philadelphia Indemnity Insurance Company, is listed on U.S. Treasury Circular 570.
- Public Works Employment Verification Form was provided.
- KLH has worked with Piccolomini on past projects and these experiences were positive.

KLH recommends award of Contract No. 2025-01 to Piccolomini, Inc. in the amount of \$379,164.00.

Sincerely,

KLH ENGINEERS, INC.

A handwritten signature in black ink, appearing to read 'J. M. Gianvito', written in a cursive style.

Joseph M. Gianvito, P.E.