

CLAIRTON MUNICIPAL AUTHORITY

BOARD OF DIRECTORS MEETING

December 19th, 2024

Meeting called to order at 6:04 PM by John Vitullo.

	Present	Absent
<u>Roll Call</u>		
Brian Koontz	____X____	_____
Lawrence Wulf	____X____	_____
John Verlich	_____	____X____
Doug Ozvath	____X____	_____
John Vitullo	____X____	_____

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 the Board Meeting of November 21st, 2024. The motion carried 4-0.

John Vitullo moved, and Larry Wulf seconded the Motion to approve the bills from November 21st, 2024 thru December 18th, 2024. The motion carried 4-0.

John Vitullo moved, and Brian Koontz seconded the Motion to approve the Year-to-Date Income Statements for both Treatment and Collection. The motion carried 4-0.

John Vitullo moved, and Brian Koontz seconded the Motion to approve Collection System Billing Summary. The motion carried 4-0.

Doug Ozvath moved, and John Vitullo seconded the Motion to approve Pay Application 30 to Wayne Crouse, Inc. for Contract 2019-01 REBID WWTP Upgrades Phase 2 in the Amount of \$473,930.67 for submission to PennVest. The motion carried 4-0.

Doug Ozvath moved, and Brian Koontz seconded the Motion to approve Pay Application 27 to Bronder Technical Services, Inc. for Contract 2019-01 REBID WWTP Upgrades Phase 2 in the Amount of \$38,000.00 for payment. The Motion Carried 4-0.

John Vitullo moved, and Doug Ozvath seconded the Motion to approve proposal from Shiloh Services, Inc for computer services agreement for the term 12/1/2024 to 11/30/2025. The Motion Carried 4-0.

John Vitullo moved, and Brian Koontz seconded the Motion to approve 2025 CMA Budget. The motion carried 4-0.

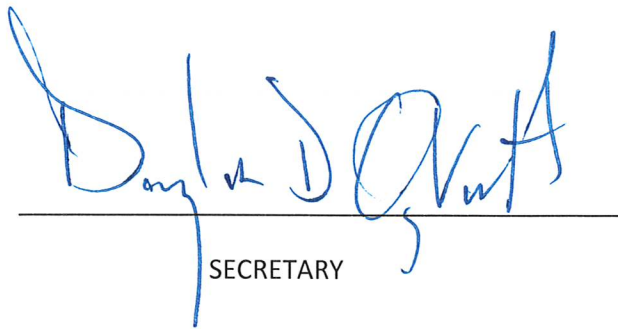
John Vitullo moved, and Doug Ozvath seconded the Motion to approve Board Meeting dates for 2025 (Third Thursday of each month) with the re-organization meeting to be held January 16th, 2025, and authorize the advertisement of these meetings. The motion carried 4-0.

John Vitullo moved, and John Brian Koontz seconded the Motion to approve Additional 2% raise for the plant Superintendent effective 1/1/2025. The motion carried 4-0.

Doug Ozvath moved, and John Vitullo seconded the Motion to approve the resignation John Verlich from the CMA Board effective 12/11/2024. The motion carried 4-0.

Doug Ozvath moved, and John Vitullo seconded the Motion to approve Seepex Progressive Cavity Chemical Feed Pump purchase from Kappe Associates Inc. in the amount of \$16,985.00. The motion carried 4-0.

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



SECRETARY

CLAIRTON MUNICIPAL AUTHORITY

BOARD OF DIRECTORS

Regular Monthly Meeting

Thursday December 19th, 2024

6:00 P.M.

AGENDA

Roll Call and Pledge of Allegiance

Comments from the Public

1. Approval of Minutes
 - a. Motion to approve the minutes from the Board Meeting on November 21st, 2024.
2. Motion to approve the bills.
3. Motion to approve the Year-to-Date Income Statements for both Treatment and Collection.
4. Motion to approve Collection System Billing Summary.
5. Finance Report
 - a. ~~Motion to approve proposal from Shiloh Services, Inc for computer services agreement for the term 12/1/2024 to 11/30/2025.~~
 - b. Motion to approve 2025 CMA Budget
 - c. Motion to approve Board Meeting dates for 2025 (Third Thursday of each month) with the re-organization meeting to be held January 16th, 2024, and authorize the advertisement of these meetings
 - d. Motion to approve the resignation John Verlich from the CMA Board effective 12/11/2024
 - e. Motion to approve Additional 2% raise for the plant Superintendent effective 1/1/2025.
6. Collection & Operation Report
 - a. Motion to approve Seepex Progressive Cavity Chemical Feed Pump purchase from Kappe Associates Inc. in the amount of \$16,985.00.
7. Engineer's Report
 - a. Motion to approve Pay Application No. 30 to Wayne Crouse, Inc. for Contract 2019-01 REBID WWTP Upgrades Phase 2 in the amount of \$473,930.67 for submission to PennVest for payment
 - b. Motion to approve Pay Application No. 27 to Bronder Technical Services, Inc. for Contract 2019-01 REBID Upgrades Phase 2 Electrical in the amount of \$38,000.00 for payment
8. Solicitor's Report
9. New Business
10. Motion to Adjourn

CMA
MEETING Check Register
For the Period From Nov 22, 2024 to Dec 31, 2024

Filter Criteria includes: Report order is by Date.

Check #	Date	Payee	Cash Account	Amount
11115	12/2/24	AIRGAS USA, LLC	10310-G	362.36
11116	12/2/24	AMAZON CAPITAL S	10310-G	233.97
11117	12/2/24	Bronder Technical Se	10310-G	47,500.00
11118	12/2/24	BURNS INDUSTRIAL	10310-G	5,632.86
11119	12/2/24	COMCAST BUSINES	10310-G	562.84
11120	12/2/24	Court Pest Control	10310-G	90.00
11121	12/2/24	CUMMINS CSSNA -	10310-G	1,321.83
11122	12/2/24	HOME DEPOT CRE	10310-G	855.61
11123	12/2/24	Huckestein Mechanic	10310-G	3,759.38
11124	12/2/24	PEOPLES NATURAL	10310-G	1,924.30
11125	12/2/24	PITNEY BOWES GL	10310-G	1,226.91
11126	12/2/24	PRECISION COPY P	10310-G	39.19
11127	12/2/24	Quill LLC	10310-G	129.35
11128	12/2/24	SHILOH SERVICE, I	10310-G	1,166.00
11129	12/2/24	SNYDER BROTHER	10310-G	541.16
11130	12/2/24	TUCKER ARENSBE	10310-G	2,076.00
11131	12/2/24	VERIZON WIRELES	10310-G	390.71
11132	12/2/24	Susan Bluemling	10310-G	200.00
11133	12/2/24	WEX BANK	10310-G	1,023.43
11134	12/2/24	W.P.W.P.C.A.	10310-G	180.00
11135	12/12/24	DUQUESNE LIGHT	10310-G	52,937.34
11136	12/12/24	MEIT	10310-G	32,721.28
11137	12/12/24	Republic Services #6	10310-G	8,425.87
11138	12/12/24	SAMS CLUB/SYNCH	10310-G	45.70
11139	12/19/24	AIRGAS USA, LLC	10310-G	331.20
11140	12/19/24	ALLMAX SOFTWARE	10310-G	240.00
11141	12/19/24	AMAZON CAPITAL S	10310-G	131.51
11142	12/19/24	AMERICAN WATER	10310-G	99.00
11143	12/19/24	AQUA FILTER FRES	10310-G	53.50
11144	12/19/24	CINTAS	10310-G	379.69
11145	12/19/24	COLUMBIA GAS OF	10310-G	2,115.43
11146	12/19/24	COMCAST	10310-G	1,787.13

CMA
MEETING Check Register
For the Period From Nov 22, 2024 to Dec 31, 2024

Filter Criteria includes: Report order is by Date.

Check #	Date	Payee	Cash Account	Amount
11147	12/19/24	Commonwealth Solut	10310-G	3,000.00
11148	12/19/24	CRAWFORD ELLEN	10310-G	1,943.80
11149	12/19/24	DE LAGE LANDEN F	10310-G	140.00
11150	12/19/24	DRNACH ENVIRON	10310-G	5,295.00
11151	12/19/24	ELIZABETH ELECTR	10310-G	298.00
11152	12/19/24	PACE ANALYTICAL	10310-G	203.75
11153	12/19/24	FAYETTE PARTS SE	10310-G	32.92
11154	12/19/24	FAYETTE WASTE L	10310-G	75.05
11155	12/19/24	FNB Commercial Cre	10310-G	1,744.04
11156	12/19/24	FRANK'S SHOES	10310-G	434.99
11157	12/19/24	GATEWAY ENGINE	10310-G	466.44
11158	12/19/24	Industrial Pump & Mo	10310-G	7,480.00
11159	12/19/24	Invoice Cloud Inc.	10310-G	475.60
11160	12/19/24	KLH ENGINEERS, IN	10310-G	34,953.15
11161	12/19/24	LINK COMPUTER C	10310-G	1,484.98
11162	12/19/24	MODEL UNIFORMS	10310-G	576.04
11163	12/19/24	PA AMERICAN WAT	10310-G	790.60
11164	12/19/24	PENNSYLVANIA ON	10310-G	28.08
11165	12/19/24	PEOPLES NATURAL	10310-G	80.30
11166	12/19/24	BOWES BANK INC	10310-G	1,041.99
11167	12/19/24	PITNEY BOWES INC	10310-G	76.49
11168	12/19/24	PRECISION COPY P	10310-G	33.26
11169	12/19/24	Quill LLC	10310-G	83.92
11170	12/19/24	RC WALTER & SON	10310-G	215.83
11171	12/19/24	RONDINELLI, DEBO	10310-G	400.00
11172	12/19/24	St Clair Medical Grou	10310-G	360.00
11173	12/19/24	On Computer Service	10310-G	10,000.00
11174	12/19/24	UNIVAR SOLUTION	10310-G	10,802.50
11175	12/19/24	USA BLUE BOOK	10310-G	966.89
11176	12/19/24	VAULT HEALTH	10310-G	180.75
11177	12/19/24	WAYNE CROUSE, I	10310-G	316,962.13
Total				<u>569,110.05</u>

CMA
Year to Date Income Statement
WWTP Budget to Actual
For the Eleven Months Ending November 30, 2024

	Current Year Actual	Current Year Budget	Remaining Amount	Percent Expended
Revenues				
Clairton Collecti/Debt Service	\$ 945,300.40	\$ 1,192,000.00	246,699.60	79.30
Jefferson Hills Debt Service	813,973.57	928,000.00	114,026.43	87.71
Petersan WWTP Debt Service	702,183.22	808,000.00	105,816.78	86.90
South Park Debt Service	130,851.48	145,000.00	14,148.52	90.24
Total Debt Service Revenues	<u>2,592,308.67</u>	<u>3,073,000.00</u>	<u>480,691.33</u>	84.36
Clairton Collec/Operation/Main	739,290.00	1,100,000.00	360,710.00	67.21
Jefferson Hills Operation/Main	675,420.87	1,075,000.00	399,579.13	62.83
Petersan Operation/Maint	1,078,442.61	1,125,000.00	46,557.39	95.86
South Park Operation/Maint	263,847.00	240,000.00	(23,847.00)	109.94
Total Consumption Revenues	<u>2,757,000.48</u>	<u>3,540,000.00</u>	<u>782,999.52</u>	77.88
Other Revenue				
Sludge Acceptance	118,545.85	200,000.00	81,454.15	59.27
Miscellaneous Income	222,179.68	0.00	(222,179.68)	0.00
Collection Office Rent	0.00	12,000.00	12,000.00	0.00
Interest Income	149,604.48	50,000.00	(99,604.48)	299.21
Investment Interest	176,597.00	50,000.00	(126,597.00)	353.19
Capacity Fees	72,810.00	50,000.00	(22,810.00)	145.62
Gain of Sale of Assets	6,164.97	0.00	(6,164.97)	0.00
Total Other Revenues	<u>745,901.98</u>	<u>362,000.00</u>	<u>(383,901.98)</u>	206.05
Total Revenues	<u>\$ 6,095,211.13</u>	<u>\$ 6,975,000.00</u>	<u>879,788.87</u>	87.39
Expenses				
Office Expenses	\$ 16,888.21	\$ 12,925.00	(3,963.21)	130.66
Treatment Supplies & Chemicals	147,713.63	156,700.00	8,986.37	94.27
Treatment Sludge Disposal	248,800.91	330,000.00	81,199.09	75.39
Flow Monitoring Data & Fees	161,307.19	161,000.00	(307.19)	100.19
Equipment	152,392.95	504,000.00	351,607.05	30.24
Maintenance & Repair	116,584.93	191,000.00	74,415.07	61.04
Vehicle Expense	14,608.08	19,500.00	4,891.92	74.91
Utilities	458,182.43	457,750.00	(432.43)	100.09
Wages & Taxes	884,032.69	848,960.00	(35,072.69)	104.13
Employee Benefits	426,938.83	445,200.00	18,261.17	95.90
Conference & Memberships	22,145.14	24,200.00	2,054.86	91.51
Professional Services	220,473.36	264,500.00	44,026.64	83.35
Insurance	275,573.31	82,312.00	(193,261.31)	334.79
Total Operating Expenses	<u>3,145,641.66</u>	<u>3,498,047.00</u>	<u>352,405.34</u>	89.93
Total Debt Payments				
Series B Bond Interest Expense	916,887.50	1,890,500.00	973,612.50	48.50
Debt Service Coverage - 10%	0.00	307,000.00	307,000.00	0.00
Total Debt Payments	<u>916,887.50</u>	<u>2,197,500.00</u>	<u>1,280,612.50</u>	41.72
Total Expenses	<u>4,062,529.16</u>	<u>5,695,547.00</u>	<u>1,633,017.84</u>	71.33
Over/Under Budget	<u>\$ 2,032,681.97</u>	<u>\$ 1,279,453.00</u>	<u>(753,228.97)</u>	158.87

For Management Purposes Only

CMA
Year to Date Income Statement
Collection Budget to Actual
For the Eleven Months Ending November 30, 2024

	Current Year Actual	Current Year Budget	Remaining Amount	Percent Expended
Revenues				
Residential Flat Rate	\$ 1,209,811.00	\$ 1,404,000.00	194,189.00	86.17
Commerical Flat Rate	171,652.45	200,000.00	28,347.55	85.83
Alleg Housing Flat Rate	137,856.00	142,848.00	4,992.00	96.51
School Flat Rate	26,244.00	6,672.00	(19,572.00)	393.35
USS Flat Rate	1,028,894.00	1,066,152.00	37,258.00	96.51
Total Debt Service Revenues	<u>2,574,457.45</u>	<u>2,819,672.00</u>	<u>245,214.55</u>	91.30
Total Consumption Revenues	<u>1,704,896.80</u>	<u>1,700,000.00</u>	<u>(4,896.80)</u>	100.29
Total Consumption Revenues	<u>\$ 1,704,896.80</u>	<u>\$ 1,700,000.00</u>	<u>(4,896.80)</u>	100.29
CTH Consumption Revenues	\$ 0.00	\$ 0.00	0.00	0.00
CTH Debt Service Revenues	146,300.00	0.00	(146,300.00)	0.00
CTH Penalty and Interest	0.00	0.00	0.00	0.00
Total Century Townhomes	<u>146,300.00</u>	<u>0.00</u>	<u>(146,300.00)</u>	0.00
Other Revenue				
Penalty	295,578.05	170,000.00	(125,578.05)	173.87
Dye Test Fees - Plumber	(2,800.00)	0.00	2,800.00	0.00
Dye Test - Application Fees	3,900.00	6,500.00	2,600.00	60.00
Lien Letter Fees	4,400.00	4,700.00	300.00	93.62
NSF Fees	2,268.00	300.00	(1,968.00)	756.00
Posting Fees -Terminations \$20	62,770.00	62,500.00	(270.00)	100.43
Notice Fee - \$15	(50.00)	0.00	50.00	0.00
Vactor Rental	1,575.28	0.00	(1,575.28)	0.00
Grant	199,701.00	0.00	(199,701.00)	0.00
Miscellaneous Income	250.00	0.00	(250.00)	0.00
Interest Income	35,639.96	0.00	(35,639.96)	0.00
Investment Interest	3,480.14	0.00	(3,480.14)	0.00
Total Other Revenues	<u>606,712.43</u>	<u>244,000.00</u>	<u>(362,712.43)</u>	248.65
Total Revenues	<u>\$ 5,032,366.68</u>	<u>\$ 4,763,672.00</u>	<u>(268,694.68)</u>	105.64
Expenses				
Office Expenses	\$ 4,363.83	\$ 7,200.00	2,836.17	60.61
Billing Expense	59,690.41	80,500.00	20,809.59	74.15
Collection System Supplies	11,919.85	47,250.00	35,330.15	25.23
Equipment	3,505.55	51,200.00	47,694.45	6.85
Maintenance & Repair	9,873.60	45,950.00	36,076.40	21.49
Vehicle Expense	12,862.63	28,000.00	15,137.37	45.94
Utilities	24,387.37	49,800.00	25,412.63	48.97
Wages & Taxes	359,458.07	407,500.00	48,041.93	88.21
Employee Benefits	129,123.19	231,200.00	102,076.81	55.85
Conference & Memberships	12,548.72	11,700.00	(848.72)	107.25
Professional Services	105,682.15	158,000.00	52,317.85	66.89
Insurance	26,347.69	61,200.00	34,852.31	43.05
WWTP Treatment Charges	739,290.00	1,100,000.00	360,710.00	67.21
Total Operating Expenses	<u>1,499,053.06</u>	<u>2,279,500.00</u>	<u>780,446.94</u>	65.76

For Management Purposes Only

CMA
Year to Date Income Statement
Collection Budget to Actual
For the Eleven Months Ending November 30, 2024

	Current Year Actual	Current Year Budget	Remaining Amount	Percent Expended
Total Debt Payments				
Debt Pmt City of Clairton	250,388.22	454,107.12	203,718.90	55.14
Debt Pmt (full bond)	455,428.78	0.00	(455,428.78)	0.00
Debt Service Coverage - 10%	0.00	55,000.00	55,000.00	0.00
Debt Pmt WWTP Transfers	945,300.40	1,492,000.00	546,699.60	63.36
Interest Expense	169,621.65	0.00	(169,621.65)	0.00
	<u>1,820,739.05</u>	<u>2,001,107.12</u>	<u>180,368.07</u>	90.99
	<u>3,319,792.11</u>	<u>4,280,607.12</u>	<u>960,815.01</u>	77.55
Total Expenses				
Over/Under Budget	\$ <u>1,712,574.57</u>	\$ <u>483,064.88</u>	<u>(1,229,509.69)</u>	354.52

CMA
Cash Account Monthly Summary
As of: November 30, 2024

	<u>Beginning Balance</u>		<u>Deposits</u>		<u>Disbursemen ts</u>		<u>Ending Balance</u>
Operating Accounts							
10320-T FN-WWTP Depository	1,804,457.67	\$	446,744.47	\$	(306,636.63)	\$	1,944,565.51
10330-C FN-Collection Depository	2,860,047.04		366,873.11		(195,503.23)		3,031,416.92
10311-G FN-Payroll	26,811.10		133,780.21		(130,619.71)		29,971.60
10310-G FN-Disbursements	168,542.84		637,214.29		(635,922.39)		169,834.74
Reserved Accounts							
10331-C FN-Collection City Pmts	744,669.10		85,504.83		0.00		830,173.93
10322-T FN-OPEB	535,390.41		1,773.62		0.00		537,164.03
10321-T FN-WWTP Capacity & Capital Im	1,754,489.04		17,958.19		0.00		1,772,447.23
10333-C Collection Capital Improvement	1,220,666.03		4,043.77		0.00		1,224,709.80
10332-T WWTP Debt Coverage	291,910.15		967.03		0.00		292,877.18
Total FNB Accounts	<u>9,406,983.38</u>	\$	<u>1,694,859.52</u>	\$	<u>(1,268,681.96)</u>	\$	<u>9,833,160.94</u>
Trustee Accounts							
10400-T Refunding bond A&B Cost	1,032.06	\$	3.90	\$	0.00	\$	1,035.96
10402-T 2024 Refi. Bond A&B Debt Resrv	3,687,384.85		7,029.32		0.00		3,694,414.17
10403-C 2024 Bond A Debt Service	388,989.11		1,298.44		0.00		390,287.55
10404-T 2024 Bond B Debt Service	2,064,834.46		7,004.25		0.00		2,071,838.71
Total Trustee Accounts	<u>6,142,240.48</u>	\$	<u>15,335.91</u>	\$	<u>0.00</u>	\$	<u>6,157,576.39</u>
Grand Total	<u>15,549,223.86</u>	\$	<u>1,710,195.43</u>	\$	<u>(1,268,681.96)</u>	\$	<u>15,990,737.33</u>

Sewer

Service	Description	Charges	Adjustments	Penalties	Interest	Discounts	Refunds	Adjusted Receipts	Receipts
ALLF1	Allegheny Housing Flat (Wylie)	11,914.00	\$-	\$-	\$-	\$-	\$-	\$-	(11,914.00)
ALLF2	Allegheny Housing Flat (Reed)	2,294.00	\$-	\$-	\$-	\$-	\$-	\$-	(2,294.00)
CNTRY	Century Town Homes Flat Rate	13,300.00	\$-	665.00	6,851.49	\$-	\$-	\$-	\$-
COLLE	Metered Sewer Collection	165,310.89	(15.11)	4,181.26	7,404.49	\$-	\$-	2,898.27	(115,200.44)
COMF	Commercial Sewer Flat Rate	17,372.42	(445.00)	300.95	294.10	\$-	\$-	\$-	(12,991.97)
RESF	Residential Sewer Flat Rate	124,735.77	(11.88)	2,615.19	8,210.61	\$-	\$-	753.65	(105,816.05)
SSRF	School Sewer Flat Rate	2,700.00	\$-	135.00	5.33	\$-	\$-	\$-	\$-
USSF	USS Sewer Flat Rate	106,042.00	\$-	\$-	\$-	\$-	\$-	\$-	(106,042.00)
PRIOR	Prior Balances	\$-	\$-	\$-	\$-	\$-	\$-	\$-	(0.04)
Billed Collection Flat usage Charge		16.00	\$-	\$-	\$-	\$-	\$-	\$-	(16.00)
	Sewer Receivables Totals	443,685.08	(471.99)	7,897.40	22,766.02	\$-	\$-	3,651.92	(354,274.50)

Sewer Direct

Service	Description	Charges	Adjustments	Penalties	Interest	Discounts	Refunds	Adjusted Receipts	Receipts
NSF Fee	NSF Fee	\$-	125.00	\$-	\$-	\$-	\$-	\$-	(168.37)
POST	Posting Fee - Shut Offs	\$-	4,500.00	\$-	\$-	\$-	\$-	95.00	(3,169.77)
TurnOff	Water Turn Off Fee	\$-	\$-	\$-	\$-	\$-	\$-	30.00	(544.07)
TurnOn	Turn On Fee	\$-	420.00	\$-	\$-	\$-	\$-	\$-	(420.00)
NOTICE	10-Day Delinquent Notice	\$-	\$-	\$-	\$-	\$-	\$-	\$-	(15.00)
	Sewer Direct Totals	\$-	5,045.00	\$-	\$-	\$-	\$-	125.00	(4,317.21)

Sewer Summary

Previous Ending Balance	\$	3,397,192.99
Charges	\$	443,685.08
Adjustments	\$	4,573.01
Penalties	\$	7,897.40
Interest	\$	22,766.02
Discounts	\$-	
Refunds	\$-	
Adjusted Receipts	\$	3,776.92
Receipts	\$	(358,591.71)
Current Balance	\$	3,521,299.71

Total Receipts \$ (354,814.79)

Century Townhomes – A mediation session was held in our offices on July 9, 2021. A video conference was held with the solicitor in July, he will report on that. A mediation session is scheduled for September 12, 2022. There was a meeting on site concerning the water line separation project. **The solicitor will report on this.**

Delinquent Accounts shutoffs – In November we sent out 300 10- day delinquent notices, 0 properties were posted for shutoff, and 0 accounts were sent over to the water company for shut off and 0 was shut off.

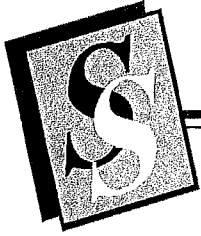
Collections Crew Management and Reporting – The November 2024 report has been sent to you.

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.

One of our board members asked to resign his position due to health reasons.

Unified Power asked for a \$10,000.00 down payment on the power supply unit we voted on purchasing last month.

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



SHILOH SERVICE, INC.

Sales/Service: (724) 863-0190

85 Mountain View Place • Irwin, PA 15642

Fax: (724) 863-9584

2713-1

Clairton Municipal Authority
1 State Street North

Clairton, PA 15025

Customer Number: 1040

Term: 12/01/2024 Thru 11/30/2025

Billing Cycle: MO

Phone Number: (412) 233-3246

Attn Brian Melnichak

Server Support	1	\$135.00	\$135.00
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Pricing includes file server parts, labor, travel and loaners, 4 hour response time and remote support services. Includes service pack upgrades and connectivity issues. Network must have ability for remote support for remote support option.

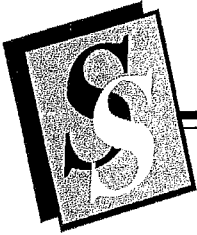
Virtual Server Support	1	\$25.00	\$25.00
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Pricing includes support for Virtual Server which is located on a Server that Shiloh already supports. Shiloh will install patches and upgrades for virtual software and monitor backup of this server if proper software is installed for this session.

Application Support	1	\$65.00	\$65.00
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Includes Application install support and application upgrade support. Shiloh Service will assign a service technician who will become familiar with your network and applications and support your network. We will work as an intermediary with specialized applications to help you work thru your problems.

Networked Workstation Support	13	\$44.00	\$572.00
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SHILOH SERVICE, INC.

Sales/Service: (724)863-0190

85 Mountain View Place • Irwin, PA 15642

Fax: (724)863-9584

Shiloh will install and support virus and spyware software and remediate any viruses that you receive on workstations or your server. This support includes any installation of upgrades that you receive from you vendor. (Requires that you own a legal copy of antivirus and spyware detection software). Shiloh will install and support any application with support of software vendor. Shiloh will assign a service technician who will become familiar with your network and applications and support your network. Shiloh will work as an intermediary with specialized applications to help you work thru your problems. With the installation of Shiloh management software, Shiloh will remotely monitor keep you up to date with the latest security releases and operating system updates from Microsoft.

Bare Metal Backup	1	\$85.00	\$85.00
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Bare Metal Backup is the best way to protect all pieces of a server, including its operating system. The Bare Metal

Backup delivers a low RTO (Recovery Time Objective), which gets you back up and running quickly in the event of a

disaster. We can schedule to backup your entire disk drive, including systems, applications, services,

configurations, settings, and data. Your data is stored locally onto any local disk drive and We synchronize this

with your offsite backup as often as you like. This backup can be restored to your server or a new server even if the

hardware is different. This service includes the software you need to make all of this happen. Check your proposal

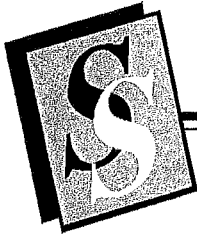
notes for disk space included with this service.

Endpoint Virus Protection	16	\$3.10	\$49.60
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This service includes virus protection to nodes on the network.

Hardware Replacement

Battery Backup	1	\$5.00	\$5.00
Router/Firewall	1	\$4.00	\$4.00
Switch	1	\$10.00	\$10.00



SHILOH SERVICE, INC.

Sales/Service: (724) 863-0190

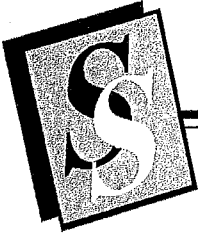
85 Mountain View Place • Irwin, PA 15642

Fax: (724) 863-9584

Printer	2	\$5.00	\$10.00
Laser Printer	3	\$10.00	\$30.00
Laptop	4	\$20.00	\$80.00
Workstation	7	\$8.00	\$56.00
NAS Storage	8	\$5.00	\$40.00

Includes parts, labor and travel on any repair for any equipment that is covered. Includes loaners and an 8 hour business response.

Contracted Monthly IT Costs: \$ 1,166.60



SHILOH SERVICE, INC.

Sales/Service: (724) 863-0190

85 Mountain View Place • Irwin, PA 15642

Fax: (724) 863-9584

Clairton Municipal Authority

Customer Number: 1040

The Premier Service agreement includes all of the above listed services. You will never pay another labor bill during the year for Shiloh services. Your ONLY costs will be for new equipment, or any upgrades to your existing equipment or software. The labor for installs will be included under this agreement. Shiloh will install remote support for the accounts which have the appropriate internet connection and appropriate hardware. Your total costs for this service each month is listed above. Additional workstations that you add during the year, which are not replacements, would be charged at comparable rates based upon the rates charged for each service.

By signing this contract you are agreeing to the following terms and conditions:

Contract is not cancellable for a term of one year.

Shiloh Service will keep operating system and virus protection updated to the latest version that you legally own provided it is compatible with your current equipment.

Shiloh Service will act as your IT Department when discussing application support issues with your current vendor.

This is not a BILL!!!!

By: Lorie A. Shusteric

By: Brian Melnichak

Signature Lorie A. Shusteric

Signature _____

Date: _____

Date: _____

2025 WWTP Budget

BUDGET 2025

Revenues

90000-T	Clairton Collec/Operation/Main	\$	1,375,000.00
90100-T	Jefferson Hills Operation/Main	\$	1,075,000.00
90200-T	Petersan Operation/Maint	\$	1,125,000.00
90300-T	South Park Operation/Maint	\$	270,000.00
Total Consumption Revenues		\$	3,845,000.00

Other Revenue

98000-T	Miscellaneous Income	\$	-
98002-T	Collection Office Rent	\$	12,000.00
98001-T	Insurance Dividend	\$	-
Total Other Revenues		\$	12,000.00

Total Revenues		\$	3,857,000.00
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Expenses

Salaries

43000-T	Wages - Administraive	\$	200,000.00
43100-T	Wages	\$	700,000.00
43101-T	Wages - Overtime	\$	50,000.00
Total Salaries		\$	950,000.00

43200-T	Certifications	\$	1,000.00
43230-T	Health Insurance	\$	432,000.00
43232-T	HRA Account	\$	20,000.00
43233-T	Employees Health Ins Co-Pay	\$	2,000.00
43240-T	Pension	\$	76,000.00
43241-T	Deferred Comp 457 Plan	\$	55,000.00
43250-T	Education	\$	6,000.00
43270-T	Uniform Expense	\$	10,000.00
Total Employee Benefits		\$	602,000.00

43010-T	FICA & Medicare	\$	13,400.00
43020-T	Unemployment - Admin	\$	560.00
43110-T	FICA & Medicare	\$	42,500.00
43120-T	Unemployment - Union	\$	7,500.00
Total Payroll Taxes		\$	63,960.00

40401-T	Telephone	\$	13,000.00
40402-T	Cell Phone	\$	4,750.00
40410-T	Electric - WWTP	\$	720,000.00
40420-T	Gas - WWTP	\$	80,000.00
40450-T	Water	\$	30,000.00
Total Utilities		\$	847,750.00

2025 WWTP Budget

40115-T	Billing Data	\$	90,000.00
40111-T	Flow Meters Upstream Communities	\$	23,000.00
40113-T	Flows Meters CSO'S	\$	45,000.00
40114-T	Permit & DMR Fees	\$	3,000.00
40026-T	Licenses	\$	3,000.00
Total Contracted Services		\$	164,000.00
<hr/>			
40300-T	Maint & Repair - Building	\$	15,000.00
40301-T	Maint & Repair - Grounds	\$	11,000.00
40310-T	Maint & Repair - WWTP	\$	65,000.00
40330-T	Maint & Repair - Equipment	\$	100,000.00
40210-T	Computer Equipment	\$	14,000.00
40200-T	Equipment Expense	\$	50,000.00
Total Repairs, Replacements, and Ma		\$	255,000.00
<hr/>			
40012-T	Sludge Disposal	\$	330,000.00
Total Sludge Disposal		\$	330,000.00
<hr/>			
45000-T	Insurance - General Liability	\$	120,000.00
45100-T	Workers Compensation	\$	20,000.00
Total Insurance		\$	140,000.00
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44000-T	Auditor Fees	\$	35,000.00
44001-T	Actuarial Fees-457 Plan fees	\$	-
44100-T	Appraisal Services	\$	500.00
44200-T	Computer Software & Support	\$	20,000.00
44300-T	Contracted Services	\$	20,000.00
44400-T	Engineering Services	\$	75,000.00
44401-T	Design Engineering	\$	10,000.00
44500-T	Legal	\$	110,000.00
44501-T	Legal - Permitting/Property	\$	1,000.00
44800-T	Bank Fees	\$	-
44801-T	Trustee Fees	\$	5,000.00
Total Professional		\$	276,500.00
<hr/>			
40023-T	Chemicals	\$	187,000.00
40026-T	Licenses	\$	3,000.00
40020-T	Lab Supplies	\$	13,000.00
40022-T	Lab Testing	\$	8,700.00
40021-T	Lab Equipment	\$	7,000.00
40030-T	Safety Supplies	\$	8,000.00
40031-T	WWTP Supplies	\$	12,000.00
40100-T	Minor Equipment & Tools	\$	15,000.00
Total Supplies and Equipment		\$	253,700.00

2025 WWTP Budget

40201-T	Equipment Replacement Allowanc	\$	400,000.00
48203-T	Debt Service Coverage - 10%	\$	307,000.00
49000-T	Depreciation Expense		
	Total Equip Replacment/Debt Coverag	\$	707,000.00

40000-T	Office Minor Equipment	\$	2,500.00
40001-T	Office Supplies	\$	4,500.00
40002-T	Janitorial Supplies	\$	4,500.00
40003-T	Advertising Expense	\$	1,000.00
40004-T	Miscellaneous	\$	-
40005-T	Postage Expense	\$	425.00
	Total Other Expenses	\$	12,925.00

40202-T	Vehicle Equipment	\$	20,000.00
40109-T	Maint & Repair - Vehicles	\$	5,500.00
40110-T	Vehicle Fuel	\$	14,000.00
	Total Vehicle Fuel and Repairs	\$	39,500.00

43280-T	Travel, Meals & Board Expense	\$	20,000.00
43281-T	Conference Expense	\$	11,000.00
43282-T	Dues/Memberships & Subscriptions	\$	3,500.00
	Total Conference Membership	\$	34,500.00

	Total Expenses	\$	4,676,835.00
	Net Income Before Non-Operating	\$	(819,835.00)

Debt Pmt Revenues

91000-T	Clairton Collecti/Debt Service	\$	1,152,150.53
91100-T	Jefferson Hills Debt Service	\$	897,829.68
91200-T	Petersan WWTP Debt Service	\$	774,522.60
91300-T	South Park Debt Service	\$	139,609.70
	PENNVEST	\$	1,056,911.41
	Total Debt Service Revenues	\$	4,021,023.92

Total Debt Payments

48000-T	Series B Bond Interest Expense	\$	1,654,112.50
	Capitalized Interest Series B		
48300-T	DEBT PMT Transfers Wells Fargo	\$	1,310,000.00
	PENNVEST	\$	1,056,911.41
	Total Debt Payments	\$	4,021,023.91
	Net after Debt Obligations	\$	0.01

Non-Operating Revenues & Exp

98110-T	Investment Interest	\$	100,000.00
98100-T	Interest Income	\$	150,000.00
98200-T	Capacity Fees	\$	50,000.00
	Insurance Dividend		

2025 WWTP Budget

98400-T	Gain of Sale of Assets	\$	-
49100-T	Loss of Sale of Asset	\$	-
44801-T	Bond Investment Fees & Trustee		
93000-T	Sludge Acceptance	\$	200,000.00
	Total Other Revenues	\$	500,000.00
<hr/>			
	Net Income (Loss)	\$	(319,834.99)
<hr/>			
	Capital Transfer for Budget		
<hr/>			

2025 Collections Budget

Budget 2025

Revenues

Debt Pmt Revenues

91001-C	Residential Flat Rate	\$ 1,404,000.00
91002-C	Commercial Flat Rate	\$ 404,435.16
91003-C	Alleg Housing Flat Rate	\$ 171,024.00
91004-C	School Flat Rate	\$ 33,960.00
91005-C	USS Flat Rate	\$ 1,272,504.00
Total Debt Service Revenues		\$ 3,285,923.16

90001-C	Sewer Consumption Charge -\$6	\$ 1,700,000.00
90002-C	Treatment Consump Charge -\$2	
Total Consumption Revenues		\$ 1,700,000.00

90003-C	Century Townhomes Consumption	\$ -
91006-C	Century Townhomes Flat	\$ -
98500-C	CTH- Penalty	\$ -
CTH - Total		\$ -

Other Revenues

92000-C	Penalty	\$ 170,000.00
96100-C	Dye Test Fees - Plumber	\$ -
96101-C	Dye Test - Application Fees	\$ 6,500.00
96200-C	Lien Letter Fees	\$ 4,700.00
96201-C	NSF Fees	\$ 300.00
96202-C	Posting Fees -Terminations \$20	\$ 62,500.00
96203-C	Magistrate & Legal Fees	\$ -
96204-C	Notice Fee - \$15	\$ -
96300-C	Vactor Rental	\$ -
98110-C	Interest Income	\$ -
98110-C	Investment Interest	\$ -
98300-C	Prior Sewage Fee/ Miscellaneous/Bad	\$ -
		\$ 244,000.00

Total Revenues		\$ 5,229,923.16
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Expenses

Salaries

43000-C	Wages - Administrative	\$ 105,000.00
43100-C	Wages	\$ 230,000.00
43101-C	Wages - Overtime	\$ 15,000.00
Total Salaries		\$ 350,000.00

43230-C	Health and Disability Insurance	\$ 200,000.00
43232-C	HRA Account	\$ 11,000.00

2025 Collections Budget

43233-C	Employees Health Ins CO-Pay	\$	1,200.00
43240-C	Pension	\$	30,000.00
43241-C	Deferred Comp 457 Plan	\$	15,000.00
43242-C	OPEB - Employee Benefit	\$	-
43250-C	Education	\$	3,000.00
43270-C	Uniform Expense	\$	3,000.00
Total Employee Benefits		\$	263,200.00
<hr/>			
43010-C	FICA & Medicare	\$	50,000.00
43020-C	Unemployment - Admin	\$	4,000.00
43110-C	FICA & Medicare	\$	6,500.00
43120-C	Unemployment - Union	\$	1,000.00
Total Payroll Taxes		\$	61,500.00
<hr/>			
40401-C	Telephone	\$	8,500.00
40402-C	Cell Phone	\$	1,100.00
40410-C	Electric - Collection PS/BLDG	\$	7,250.00
40420-C	Gas	\$	3,200.00
40430-C	Garbage	\$	1,700.00
40450-C	Water	\$	750.00
40451-C	Office Rent	\$	12,000.00
Total Utilities		\$	34,500.00
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40005-C	Postage Expense	\$	45,000.00
40006-C	Printing Fees	\$	6,000.00
40007-C	Billing Data & Billing Consult	\$	30,000.00
40008-C	Constable Fees for Termination	\$	10,000.00
40009-C	Termination Fees - PAWC	\$	-
40010-C	Bank Fees	\$	-
44801-C	Trustee Fees	\$	-
40011-C	Magistrate & Legal Fees	\$	-
Total Contracted Services		\$	91,000.00
<hr/>			
40300-C	Maint & Repair - Building	\$	2,000.00
40301-C	Maint & Repair - Grounds	\$	300.00
40310-C	Maint & Repair - Collection Sy	\$	10,000.00
40330-C	Maint & Repair - Equipment	\$	35,000.00
40210-C	Computer Equipment	\$	10,000.00
40211-C	Office Minor Equipment	\$	1,200.00
40200-C	Equipment & Rental Expense	\$	40,000.00
Total Repairs, replacements, and oper		\$	98,500.00
<hr/>			
47020-C	Treatment Charge	\$	1,300,000.00
<hr/>			
45000-C	Insurance - General Liability	\$	60,000.00
45100-C	Workers Compensation	\$	35,000.00

2025 Collections Budget

	Total Insurance	\$	95,000.00
44000-C	Auditor Fees	\$	35,000.00
44001-C	Actuarial Fees-457 Plan fees	\$	-
44100-C	Appraisal Services	\$	-
44200-C	Computer Software & Support	\$	15,000.00
44300-C	Contracted Services	\$	18,000.00
44400-C	Engineering Services	\$	30,000.00
44500-C	Legal	\$	60,000.00
	Total Professional	\$	158,000.00
40030-C	Safety Supplies	\$	4,500.00
40031-C	Collection Supplies	\$	40,000.00
40100-C	Minor Equipment & Tools	\$	4,500.00
40102-C	PA One Call	\$	1,000.00
	Total Supplies and equipment	\$	50,000.00
40201-C	Equipment Replacement Allowance	\$	-
49000-C	Depreciation Expense		
	Series A Debt Service Coverage - 10%	\$	55,000.00
	Total Depreciation	\$	55,000.00
40001-C	Office Supplies	\$	4,500.00
40002-C	Janitorial Supplies	\$	1,200.00
40003-C	Advertising Expense	\$	2,000.00
40004-C	Miscellaneous	\$	-
	Total Other Expenses	\$	7,700.00
40109-C	Maint & Repair - Vehicles	\$	15,000.00
40110-C	Vehicle Fuel	\$	15,000.00
	Total Vehicle fuel and repairs	\$	30,000.00
43280-C	Travel, Meals & Board Expense	\$	10,000.00
43281-C	Conference Expense	\$	10,000.00
43282-C	Dues/Memberships & Subscription	\$	1,700.00
	Total Conference Membership	\$	21,700.00
	Total Expenses	\$	2,616,100.00
Total Debt Payments			
	Series A Bond Interest Expense	\$	262,919.00
	Debt Pmt City of Clairton	\$	454,107.12
	Series A Bond Principal	\$	245,000.00
	Debt Pmt WWTP Transfers - Series B	\$	1,185,645.20
	Pennvest Debt payment	\$	363,742.51
	Total Debt Payments	\$	2,511,413.83

2025 Collections Budget

Total Expenses & Debt Payment	\$ 5,127,513.83
Net Income (Loss)	\$ 102,409.33

Cap. Budget

CATEGORY	2025	2026	2027	2028	2029
<u>Collection System</u>					
Vehicle Replacement	\$60,000.00				
Street Sweeper	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
Hand Tools	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
Computer Upgrade	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00
NPDES Stormwater Permitting Construction	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
NPDES Stormwater General	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
Sanitary Sewer Maintenance and Repair	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
Storm Sewer Maintenance and Repair	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
Paving	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
Catch Basin Repairs	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
Manhole Restoration	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
Subtotal	\$238,500.00	\$178,500.00	\$178,500.00	\$178,500.00	\$178,500.00
<u>Sanitary Sewer Rehabilitation</u>					
CDBG 51	\$75,000.00				
CDBG 52		\$90,000.00			
Glick	\$1,400,000.00				
Golden Gate Phase II	\$300,000.00				
Dry Run Sewer Replacement Phase II	\$2,000,000.00				
Subtotal	\$3,700,000.00	\$90,000.00	\$0.00	\$0.00	\$0.00
Total	\$7,113,500.00	\$2,853,500.00	\$183,500.00	\$183,500.00	\$243,500.00

Chairman
John Vitullo

Superintendent
Ryan Potts

Vice Chairman
Lawrence Wulf

Clairton Municipal Authority
1 North State Street
Clairton, PA 15025

Finance Director
Brian Melnichak

Secretary
Douglas Ozvath

Telephone (412)-233-3246
Fax: (412) 233-3249

Engineer
KLH Engineers

Treasurer
Brian Koontz

Assistant Secretary/ Treasurer
John Verlich

info@clairtonmunicipalauthority.org

Solicitor
Tucker Arensberg, P,C

December 19, 2024

The 2025 Clairton Municipal Authority Board of Directors Meeting Schedule is as follows:

1/16/2025	Board Reorganization and Regular Monthly Meeting
2/20/2025	Regular Board Meeting
3/20/2025	Regular Board Meeting
4/17/2025	Regular Board Meeting
5/15/2025	Regular Board Meeting
6/19/2025	Regular Board Meeting
7/17/2025	Regular Board Meeting
8/21/2025	Regular Board Meeting
9/18/2025	Regular Board Meeting
10/16/2025	Regular Board Meeting
11/20/2024	Regular Board Meeting
12/18/2025	Regular Board Meeting

The Workshop Session begins at 5:00PM with the regular monthly meeting to begin shortly thereafter.

Thank you,

Clairton Municipal Authority

John Verlich

511 Locust Avenue Clairton PA 15025

December 11, 2024

John Vitullo
Chairman
Clairton Municipal Authority
1 North State Street
Clairton, PA 15025

Dear John,

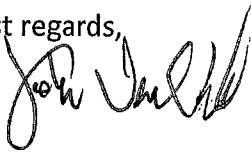
It is with regret that I am writing to inform you of my decision to resign my position on the Board of The Clairton Municipal Authority, effective immediately.

My other commitments have become too great for me to be able to fulfill the requirements of my position on the Board, and I feel it is best for me to make room for someone with the time and energy to devote to the job.

It has been a pleasure being a part of the Clairton Municipal Authority board. I am so proud of all we have accomplished, and I have no doubt the board will continue these successes in the future.

If I can be of any assistance during the time it will take to fill the position, please don't hesitate to ask.

Best regards,



John Verlich

Motion to approve Additional 2% raise for the plant Superintendent effective 1/1/2025.

Motion By: _____

Seconded By: _____

		Yes	No
<u>Roll Call</u>	Brian Koontz	_____	_____
	Lawrence Wulf	_____	_____
	John Verlich	_____	_____
	Doug Ozvath	_____	_____
	John Vitullo	_____	_____

- Met with Marc Gergley to discuss upcoming GTDF funds, should be awarded in January. He states everything seems to be good for us and he is waiting for small water and sewage to open.
- Ordered the new UPS from Unified Power. I am expecting that to be installed Beginning of March. Brian will discuss the finance of the UPS.
- Working with Kappe and KLH to order a backup chemical feed pump for Hypo. Joe will go into further detail.
- The plant has been challenging during this cold weather. The drop in Temps affects the Microbiology and the way they react. During CIP for the membranes, we had foam overflow issues. I have been in communication with MMBR and trying to come up with a solution to operate the plant in the most effective way during the construction. I have a meeting with MMBR 12-18-24.
- We had an existing sludge line break from C digester, maintenance is working on repairing that.
- I have NASSCO class scheduled for 3 of the collections crew. Dan, Dave, Rich. This is for them to correctly catalogue the lines when they are using the camera truck. January 20-23
- State pipe came in to camera the manhole and line for the Glick repair project. The manhole is about 30 feet deep that is why we had them come in.
- At our monthly construction meeting we discussed the replacement of the level sensors in the chemical tanks, they are not reliable. The discussion is to go from ultrasonic to radar sensors. KLH and Wayne Crouse are handling that discussion.
- Was able to negotiate a lower price on our hypo. For 4000 gallons we were paying \$2.90/gal down to \$2.525/gal



Kappe Associates, Inc.
2593 Wexford Bayne Rd.
Sewickley, PA 15143

(412) 373-9303 Office
(412) 373-9343 Fax
Email: kaipgh@kappe-inc.com
Web: www.kappe-inc.com

Date: 12/9/2024

To: Ryan Potts
Clairton Municipal Authority

Project: Seepex Chemical Feed Pump

Engineer: KLH Engineers

In accordance with the TERMS AND CONDITIONS attached herewith, we are pleased to offer the following equipment for your consideration.

ONE (1) Seepex Progressive Cavity Chemical Feed Pump for dosing sodium hypochlorite
Titanium Casing, Rotor, and Shaft
Model BN 5-6L / AI-T4-T4-H5-GA
2 hp, 1690 rpm max, 3x 230/460V
Conveying Capacity: 5-25 USGPM
Pressure: 15 psi

Price: FOB Factory with Frt allowed to Jobsite.....**\$16,985.00**
Delivery Incl. No Taxes Incl.

LEAD TIMES:

Equipment Submittals: 1-2 weeks
Estimated Delivery after Approvals: 12 weeks

NOTES:

- 1. All pricing includes delivery and startup/training of equipment
- 2. Applicable taxes are not included
- 3. Submittals are included for all equipment

Please advise with any questions,
Ron Newhouse
Kappe Associates, Inc.
724-462-3182 rnewhouse@kappe-inc.com

Notice Responsibility for Damage or Short Shipment

Kappe Associates will not accept the responsibility for damaged or short shipment unless notified within five (5) days of receiving the equipment (This is based on National Motor Freight Classification) claim as of April 15, 2015.

ITEM 300135-A REPORTING CONCEALED DAMAGE

- (a) When damage to, or loss of, contents of a shipping container is discovered by the consignee that could not have been determined at time of delivery it must be reported by the consignee to the delivering carrier upon discovery.
- (b) Reports must include a request for inspection by the carrier's representative.
- (c) Notice of loss or damage and request for inspection may be given by telephone or in person, but in either event must be confirmed by a written or electronic communication.
- (d) While awaiting inspection by carrier, the consignee must hold the shipping container and its contents in the same condition they were in when damage was discovered, insofar as it is possible to do so.
- (e) **Unless otherwise specified by the carrier, notice of loss or damage should be provided to the carrier within (5) business days from the date of delivery.**
- (f) If five (5) business days, or such other period as specified by the carrier, pass between the date of delivery of the shipment by carrier and date of report of loss or damage and request for inspection by consignee, **it is incumbent upon the consignee to offer reasonable evidence to the carrier's representative when inspection is made that loss or damage was not incurred by the consignee after delivery of shipment by carrier.**

As a result of the above, Kappe Associates, Inc. Customers and Distributors must report any concealed damage intended for freight claim no later than five (5) days from receipt.

Kappe Associates, Inc. will not accept responsibility on prepaid freight shipment unless we receive a Goods Receipt Note indicating damage or a Report substantiating the concealed damage in that time frame (5) days.

NOTICE

This proposal is offered for your acceptance only within thirty (30) days after the date on the first sheet of this proposal. In the event you submit for Seller's approval an acceptance of this proposal subject to (a) your being awarded the contract under which you are to affect installation of the equipment (which is the subject matter of this proposal) and (b) your receipt of notice to proceed under such contract and Seller approves same as provided for in this proposal, the prices quoted in this proposal shall be firm prices (except as hereafter provided) for a period of sixty (60) days from the date of this proposal; provided, however, you give prompt written notice to Seller of your receipt of notice to proceed under such contract. If such conditional acceptance submitted by you is approved by Seller and conditions (a) and (b) above are thereafter met, the contract automatically becomes an unconditionally binding contract and cancellation by you whether before or after such conditions are met will make you liable for Seller damages as provided in Paragraph 12 of the "Terms and Conditions" of this proposal.

If shipment is, for any reason, deferred beyond twelve (12) months from date of this proposal becomes a binding contract, the prices set forth herein are subject to change to conform to Seller's prices prevailing on the date of shipment but not to exceed an escalation of 2.0% per month from expiration of the aforesaid twelve (12) month period to the date of shipment.

Acceptance of this proposal shall consist of the signing and returning of a copy of this proposal in the area of the contract form (last page) so designated. In lieu of the above, a purchase order referencing this proposal (thereby accepting equipment limitations, terms and conditions listed herein over any conflicting areas of this purchase order) will be acceptable.

Failure to accept this proposal as herein defined, with regard to form and time limitations, may render the pricing herein null and void and subject to renegotiation which may, at the Seller's option, be conditioned upon price in effect at time of shipment with no regard for a maximum limit on escalation.



KAPPE ASSOCIATES, INC.

APPLICATION ENGINEERS
100 Wormans Mill Court
Frederick, Maryland 21701
PH. (301) 846-0200 FAX (301) 846-0808

TERMS AND CONDITIONS OF SALE

This offer consists of sheets.

Date submitted: 12/9/2024

TO: Ryan Potts

RE: Seepex Chemical Feed Pump

TERMS: NET 30 DAYS BASED ON PAYMENT SCHEDULE BELOW, UNLESS OTHERWISE STATED ON QUOTE, SUBJECT TO APPROVAL OF CONTINUED CREDIT STATUS. 1 1/2% PER MONTH INTEREST ASSESSED ON ALL BALANCES OVER 30 DAYS OLD.

START-UP SERVICE WILL BE SCHEDULED ONCE 95% PAYMENT IS RECEIVED, UNLESS PAYMENT SCHEDULE DEEMS DIFFERENT, BALANCE NET THIRTY (30) DAYS UPON COMPLETION OF SUCCESSFUL START-UP

Customer order(s) are accepted by Kappe Associates, Inc. upon verification and order acceptance from our manufacturer(s). As such, Kappe Associates, Inc. reserves the right to cancel order(s) should they not be accepted by our manufacturer(s).

YOU MAY ACCEPT THIS OFFER WITHIN 30 DAYS OR UNTIL IT IS WITHDRAWN BY US, WHICHEVER FIRST OCCURS, BY SIGNING WHERE INDICATED BELOW AND RETURNING A COPY TO KAPPE ASSOCIATES, INC., OR BY SUBMITTING YOUR PURCHASE ORDER REFERENCING THE DATE OF THIS OFFER. If you have not yet received a contract to supply and/or install the goods described herein and/or a notice to proceed, please advise us of same as a part of your acceptance hereof. In such event, your obligations hereunder shall be contingent upon your receipt of same, and, notwithstanding that set forth below, the prices stated herein shall be firm for 60 days from the date hereof, provided that we shall have the right to cancel this transaction after being advised of the contingency, and provided you give us prompt written notice of your receipt of the contract award and notice to proceed. Otherwise, or if you fail to accept this offer as provided herein, we may charge such prices as may be in effect at the time of shipment THIS TRANSACTION SHALL BE GOVERNED BY THE TERMS AND CONDITIONS SET FORTH BELOW.

1. PAYMENTS. If Buyer requests that shipment be postponed after manufacture is commenced, payment will be due on Seller's notice that the goods are ready for shipment. Pro rata payments shall be made for partial shipments upon Seller's request.

2. FIELD SERVICES. Buyer may purchase field service in addition to these included in the foregoing proposal from Seller at a per diem rate of \$960.00 (including travel time), plus \$ 0.85 per mile travel, plus living expenses.

3. SHIPMENT. Shipments are made F.O.B. point of manufacture, with full freight allowed to the nearest recognized railway station or curb stop to the job site. Risk of loss shall be upon Buyer upon delivery of the goods to the carrier at the point of manufacture. Buyer shall provide and maintain for the benefit of Seller adequate insurance for the goods referred to herein until same are paid for in full. Seller does not guaranty shipment or delivery dates.

4. PRICES. Prices herein are firm provided: (a) a contract on the terms stated herein is formed within thirty days of the date hereof, (b) Seller receives Buyer's approval of Seller's drawings within 30 days of Seller's issuance thereof, (c) Buyer accepts delivery and makes payment when the goods are ready, and (d) Buyer makes pro rata payments as and when billed for partial shipments. Otherwise, Seller shall be permitted to charge such prices as may be in effect as of the date of shipment; provided that if shipment is for any reason deferred for more than 12 months from the date a contract of sale is formed between Buyer and Seller, Seller may charge the prices in effect as of the date of shipment not to exceed an escalation of 2% per month from the expiration of the aforesaid 12 month period to the date of shipment.

5. TAXES. Buyer shall be responsible for any sales, use or other tax levied at any time by any local, county, state or federal government. Buyer shall provide any exemption or resale certificate, and shall be responsible for all penalties and interest if same is not accepted.

6. SELLER'S LIMITED WARRANTY; DISCLAIMER. Seller warrants to repair or replace, at Seller's option, any equipment, parts or other goods sold hereunder which are found by Seller to be defective in material or workmanship under normal and proper use within one year from the date of shipment, F.O.B. point of original shipment. Seller further warrants to refund monies paid by Buyer for services rendered by Seller, which services are found by Seller to be improper or defective. This warranty shall not cover damage due to improper data or instructions supplied by or on behalf of Buyer, decomposition by chemical action, wear caused by the presence of abrasive materials, damage caused by improper storage or handling at the job site, or damage caused by accident,

negligence, alteration, abuse, misuse, or failure to follow manufacturer's instructions. Seller makes no other warranties, express or implied, respecting the goods and services provided to Buyer, except as set forth in writing herein. No written or oral warranty or representation made by any person of entity (including, without limitation, the manufacturer of any equipment or other goods sold by Seller) shall be attributed to or become the responsibility of Seller. Seller makes no warranties respecting the speed, capacity, suitability, performance, reliability or other characteristics of the equipment or other goods sold hereunder. There are no warranties implied herein arising from any course of dealing, trade usage or custom, or otherwise. SELLER SPECIFICALLY DISCLAIMS THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

7. LIMITATION ON BUYER'S REMEDIES. If, notwithstanding the above, a court or arbitration panel of competent jurisdiction determines that Seller owes additional warranties or other obligations to Buyer (including, without limitation, those imposed by the Uniform Commercial Code, other statutes, the law of torts, or any purported agreement between the parties),

Seller's liability for same shall be limited to (in the case of the sale of goods) accepting return of the goods F.O.B. point of original shipment, refunding payments previously made less depreciation at the pro rated annual rate of 15%, and canceling Buyer's further payment obligations; and (in the case of the sale of services) a refund of payments made for those services deemed improper. UNDER NO CIRCUMSTANCES SHALL SELLER BE LIABLE FOR ANY DAMAGES OR REMEDY EXCEPT THAT SET FORTH HEREIN. WITHOUT LIMITATION, SELLER SHALL NOT BE LIABLE FOR, AND BUYER COVENANTS TO MAKE NO CLAIM FOR, LOSS OF USE, LOSS OF REVENUE, DAMAGE TO PROPERTY, DAMAGE FOR DELAY, OR OTHER DIRECT, INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. THIS LIMITATION SHALL APPLY WHETHER THE BUYER'S CLAIM IS BASED UPON BREACH OF CONTRACT, TORT, VIOLATION OF STATUTE, THE FAILURE OF ESSENTIAL PURPOSE OF THE REMEDIES SET FORTH HEREIN, OR OTHERWISE. No claim of any kind or description may be brought against Seller after the expiration of six months from the date of delivery of goods or services.

8. COMPLIANCE WITH STATUTORY, REGULATORY, SAFETY AND LICENSING REQUIREMENTS. Seller does not warrant or represent that the goods sold hereunder comply with statutory, regulatory or safety requirements, or that any goods or services sold hereunder shall render any site, project, equipment or other item in compliance with statutory, regulatory or safety requirements. It is agreed and understood that Seller has relied upon information and instructions supplied by or on behalf of Buyer in supplying the goods and services referred to herein. It shall be Buyer's sole responsibility to obtain all required permits and licenses, and to assure that the goods sold hereunder will, when installed and put in use, comply with all statutory, regulatory and safety requirements. Buyer agrees to defend, indemnify and save harmless Seller, its agents, employees and affiliated persons and entities, against any and all claims, suits, demands, losses, attorneys fees, costs, damages or liabilities arising out of or related to any matter in which it is averred in whole or in part that the goods sold hereunder were or became unsafe, improper, unsuitable, dangerous or otherwise such as to cause harm to any person or property, or that the services provided hereunder created or failed to prevent such conditions, whether or not same resulted in whole or in part from any claimed or actual negligence or other fault on the part of Seller, including, without limitation, matters pertaining to assertions of improper operation, design, safety features, performance, installation or otherwise, except for breaches of Seller's warranty as set forth above.

9. NONPERFORMANCE; CANCELLATION. Seller shall be excused from performance hereunder to the extent that same has been delayed, prevented or rendered commercially impracticable (in Seller's reasonable judgment) by virtue of causes beyond Seller's reasonable control, including, without limitation, strikes, changes in manufacturer pricing, fires, prior sales, government action, unanticipated Job site conditions and otherwise. Buyer may cancel this agreement upon payment to Seller of expenses already incurred, anticipated profits, and other loss or damage said cancellation causes to Seller.

10. CREDIT APPROVAL. All sales are subject to final credit approval by Seller. Seller may suspend or terminate any delivery or performance hereunder in the event that Seller determines in its reasonable judgment that Buyer represents an inappropriate credit risk, or if Buyer fails or refuses to provide to Seller reasonable security and assurance of payment.

11. SECURITY INTEREST. Buyer hereby affords Seller a recordable security interest in all goods sold hereunder pending full and final payment of all sums due and owing by Buyer to Seller.

12. DISPUTE RESOLUTION. All disputes between Seller and Buyer arising out of the transaction referred to generally herein, directly or indirectly, shall, at the option of Seller, be resolved by way of an arbitration conducted pursuant to the Rules of the American Arbitration Association, including, without limitation, Seller's claim for payment, Buyer's claims for breach of warranty, tort or violation of statute, or Buyer's claims for indemnification or contribution. In the absence of fraud, the award of the arbitrators shall be deemed final and binding and judgment may be entered thereon in any court of competent jurisdiction. Seller may suspend all deliveries under any installment agreement pending resolution of any such dispute. Whether through litigation or arbitration, if Seller is awarded any damages against Buyer on account of Buyer's failure to pay sums properly due and owing to Seller or otherwise, or if Buyer makes any claim against Seller which is found in whole or in part to be improper, precluded hereby or not meritorious, then Buyer shall pay all of the costs and expenses incurred by Seller pursuant thereto, including, without limitation, counsel fees and expert costs. Seller shall be permitted to make claim for said costs and expenses during the course of any such litigation or arbitration, without the necessity of filing a separate Motion or awaiting the favorable termination of same. Buyer hereby consents to jurisdiction and venue in any state or county in which Seller maintains an office, or in the state and county to which the goods or services referred to herein were delivered or rendered, and at no other place, at Seller's sole option.

13. MISCELLANEOUS.

- (a) No addition, deletion, alteration, amendment or change order (whether written on or appended thereto, or contained in any separate document) shall be legally binding on Seller unless approved in writing by an officer

thereof, whether or not Seller ships or otherwise performs hereunder. Seller agrees to be bound by no different or additional terms and conditions except those set forth herein.

- (b) Seller's waiver of any provision or breach hereof shall not be deemed a waiver of any past or future compliance herewith, or of such provision at any past or future time.
- (c) These terms and conditions contain the entire agreement between the parties with respect to the transaction contemplated herein, and bind the successors and assign of the parties hereto.
- (d) Buyer covenants that it shall make no claim inconsistent herewith, or against any agent, employee, representative or affiliated person or entity of Seller.
- (e) This offer shall remain open for acceptance for 30 days from the date submitted, or until withdrawn in writing by Seller, whichever first occurs.
- (f) To the extent this offer makes reference to certain section numbers or portions of specifications, such references are for the purposes of convenience only, and Seller shall not be obliged to furnish all equipment described therein. Seller shall only be required to furnish that specifically listed in this offer (whether or not other items are required but omitted from drawings or specification. Seller reserves the right to assign orders directly to its principals.
- (g) Notwithstanding any provisions in any documents heretofore or subsequently forwarded from Buyer to Seller, including without limitation provisions stating that Buyer shall not accept terms and conditions different than or additional to those set forth in such documents. Buyer agrees that in all events Seller shall be considered the offer or in this transaction, and that the terms and conditions stated herein shall constitute the sole terms and conditions of the offer. This is not an invitation to make an offer. Buyer's acceptance of any goods or services provided by Seller shall constitute Buyer's acceptance of these terms and conditions and the formation of a contract of sale inclusive of same, whether or not Buyer has signed these terms and conditions or otherwise asserted hereto.

PAYMENT SCHEDULE:

20% Upon Approved Submittals and or Release for Fabrication.

80% Upon Delivery.

NOTE: START-UP SERVICE WILL BE SCHEDULED ONCE 95% PAYMENT IS RECEIVED

Project: Seepex Chemical Feed Pump

Accepted (date): _____

Submitted This: 12/9/2024

By: _____

By: Ron Newhouse

Title: _____

For KAPPE ASSOCIATES, INC. (Seller)

SUBMITTAL for APPROVAL (select Yes/No) Y _____ N _____

P.O. Number: _____

Shipping Address: _____

Billing Address: _____

Offer No.: 500317615/1/JUL
Your reference: 885550.2
Date: 09 December 2024

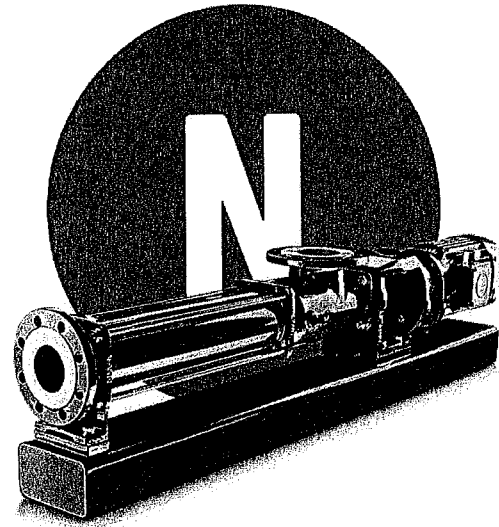
SEEPEX.
An Ingersoll Rand Business

Item: 10
Product group N
Standard Pump

CONVEYING CAPACITY
5 - 25 USGPM

PRESSURE
15 psi

SPEED
82 - 405 rpm



* typical image, design may differ

SEEPEX pumps from the BN range are used across all industries for pumping fluids that are free flowing up to more viscous products with or without solids. It has compact design featuring many ease of maintenance features designed by SEEPEX

BN

YOUR ADVANTAGES

- Compact, space-saving design with directly flange-mounted drive (block design)
- Reduced capital cost, as it has fewer parts associated with the drive
- Easy to maintain with the use of the plug-in-shaft connection between the rotating unit and drive
- Flexibility, it can be mounted vertically or horizontally and run in either direction

Multiple flange connection positions are possible

12/9/2024	Item 10
	pump to handle 12.5% sodium hypochlorite or 50% citric acid
qty.: 1	Progressive cavity pump
	BN 5-6L / AI-T4-T4-H5-GA

Application data

Conveyed product	12.5% sodium hypochlorite or 50% citric acid
Remark	885550.2
Flowability	flowable
Viscosity	
Solids content	not specified
Size of solids	not specified
Density	unknown, 1 kg/dm ³ assumed
Product temperature	32°F - 113°F
Product temperature (norm.)	113°F
pH value	5-9
Kind of operation	continuous
Operating hours	8 h/day
Location	indoor, dry atmosphere
Altitude of installation	up to 1000 m assumed
Surrounding temperature	normal (32-104 °F)

Performance data

	Capacity	Pressure	Speed
	5 USGPM	15 psi	82 rpm
	25 USGPM	15 psi	405 rpm
Starting torque	33 lb.ft		
Req. operating power at pump shaft	1 HP		
Inlet pressure	flooded suction (up to 0,5bar)		

Tolerances according to SEEPEX standards.

Materials and executions

Installation	horizontal
Direction of rotation	counter clockwise (left)
Lantern - Design	with cover plates
Lantern - Material	EN-JL 1040 (gci-25)
Suction casing - Design	standard
Suction casing - Material	EN-JL1040 (gci-25) w/ special plastic coat.
Pressure branch - Design	standard
Pressure branch - Material	EN-JL1040 (gci-25) w/ special plastic coat.
Position of branch	position 1
Suction connection	NPS 2½, drilled acc. to ASME B 16.5, Class 150, RF
Pressure connection	NPS 2, drilled acc. to ASME B 16.5, Class 150, RF
Joint - Design	pin joint with joint sleeve, grease filled
Joint - Material	standard, holding bands 2.4819 / Alloy C-276
Joint - Universal joint sleeve: material	FPM
Coupling rod - Design	standard
Coupling rod - Material	3.7035 (titanium)
Rotor - Design	standard
Rotor - Material	3.7035 (titanium)
Stator - Design	standard
Stator - Material	FPM special
Shaft sealing	mechanical seal
Code	GA - single acting mechanical seal
Preload	38MMBAG60VLTLT
Shaft diameter	38 mm
Make	Flexiseal

Rotating/stationary seal face	SiC SiC
Elastomers	EPDM
Spring	2.4610 / Hastelloy C-4
Metal parts	2.4610 / Hastelloy C-4
Type	Q1Q1 VT4T4
Casing - material	Titanium
Casing - connection standard	NPT
Plug-in Shaft - Design	standard
Plug-in Shaft - Material	3.7035 (titanium)
Bolting - Design	completely stainless steel
Painting - Number of colors	single-colored
Painting - Painted components	complete combination
Painting - Color	Epoxy with Polyurethane System (SEEPEX Blue)
Painting - Surface protection	std. surface protection C2 (NDFT 95 µm)

Drive

Type	Gear motor at freq. inv. (Inverter is not included)
Make	Nord
Model	SK12F-90LP/4
Mounting type	Flange design
Mounting orientation	M1
Ratio (I)	3.98
Speed	425 rpm

	Norm	Min	Max
Speed	425 rpm	82 rpm	405 rpm
Motor speed	1690 rpm	325 rpm	1613 rpm
Frequency	60 Hz	12 Hz	57 Hz

Rated output	2 HP
Power factor	0.78
Rated speed	1690 rpm
Starting	direct on frequency inverter
Efficiency class	premium efficiency
Terminal box position acc. to supplier	1
Cable entry position acc. to supplier	1

Voltage	3x 230/460 V
Frequency	60Hz
Enclosure	IP55
Thermal class	F

The frequency inverter has to follow a linear U/f characteristic curve (constant torque).
 It's essential to have a minimum overload capability of 150% for at least 60 seconds. (see technical data sheet)

Baseplate

Design	baseplate for block pump, design with side feet
Material	steel, painted
GPU Type Code	B-ST-LS

Packing

Type of packing	skid (US)
Type of transport	truck
Quantity of pumps per position	1 pump

Optional: Dry running protection device (TSE)

Offer No. 500317615/1/JUL Item 10
Kappe Associates, Inc.

SEEPEx.
An Ingersoll Rand Business

Design

standard design, complete
- sensor sleeve fitted to the stator of the
pump with integrated temperature sensor
- connection head (IP55)
- separate TSE control device suitable for
mounting inside a control panel

USD 1130

Voltage

110-115 V / 50-60 Hz

Temperature coefficient

NTC

Material sensor sleeve

2.4610 / Hastelloy C-4

Material connection head

aluminium

Please send your purchase order to incomingorders@seepex.net

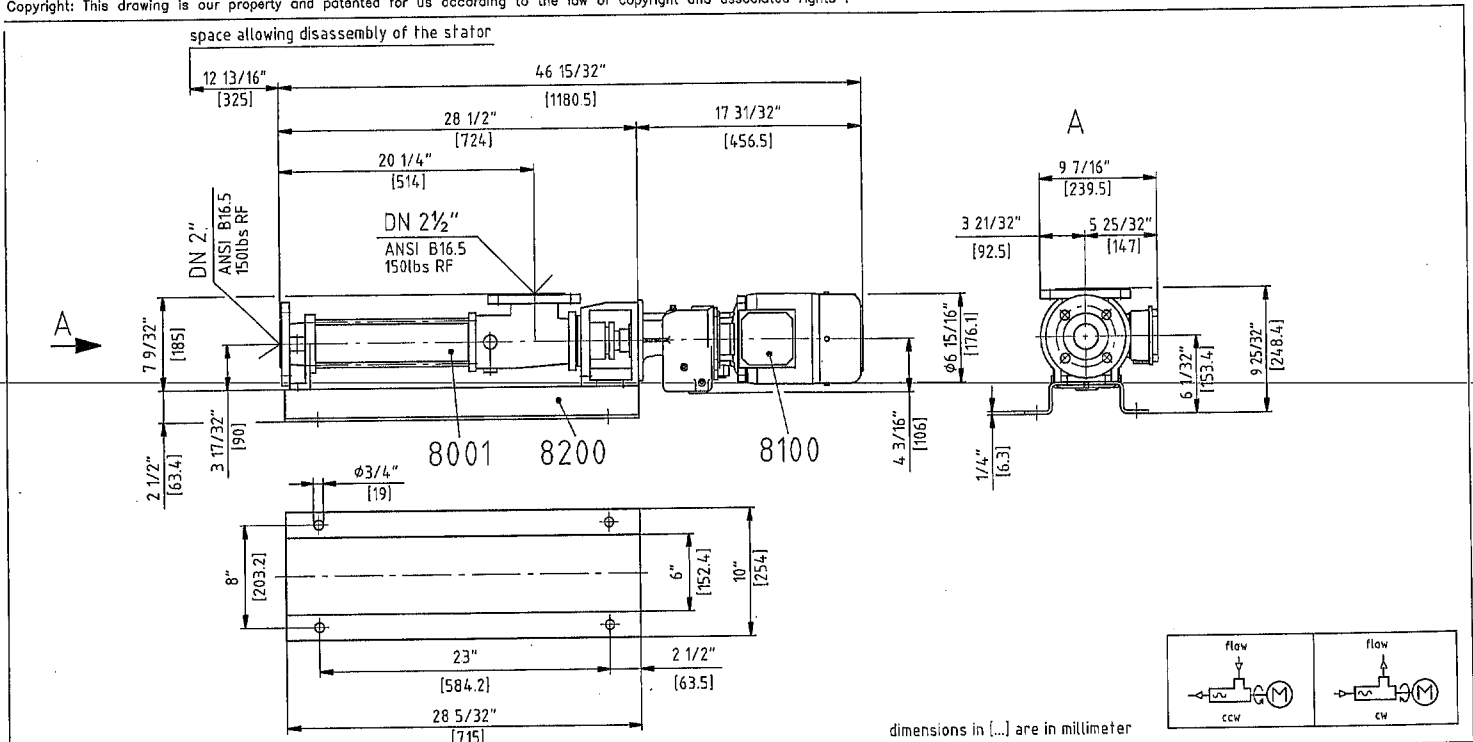
All drawings accompanying this offer is for REFERENCE ONLY, final drawings will be created upon receipt of order. If you need this drawing please request on PO.

In order to process your order, we will require either a copy of the quote this order is based on, or the quote number.

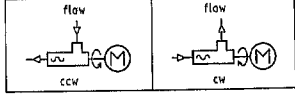
In order to process duplicate wet end orders, we will require the commission number of the pump being duplicated.

not binding drawing for offer

Copyright: This drawing is our property and patented for us according to the law of copyright and associated rights!



dimensions in [...] are in millimeter



1	baseplate:	8200	Var.: 801-200/0020-C-100	12	
1	drive: Nord SK12F-90SP	8100		26	
1	pump: BN 2-12 / 5-6L	8001		24	
Quant.	Denomination	Item	Material	Note	Weight / kg

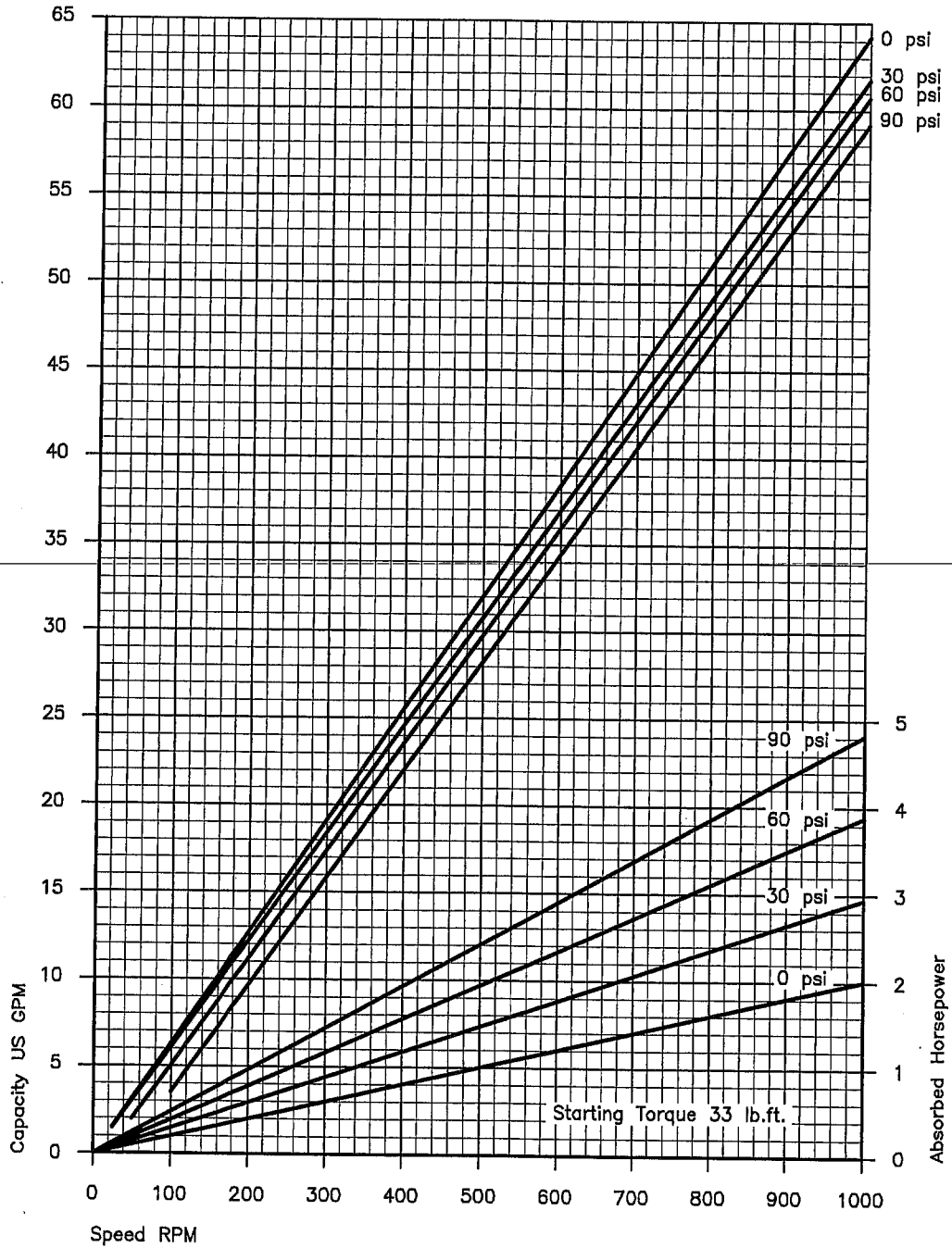
SEEPEX.
ALL THINGS FLOW

2016	Name	Day	Scale	Weight	Denomination
Drawn	eba	08.06.	1:10	62 kg	dimensional drawing
Checked	lsh	09.06.	EDP-No.		Drawing-no.
			154684.dwg		262-C18/0020-C-712B4

General tolerances for dimensions without specified tolerances acc. to DIN ISO 2768-v

SEEPEX. ALL THINGS FLOW

Characteristic Curves Size 5-6L



Values based upon water 68°F ; For notes on drive selection refer to PER

CHA.5-6L_6, B 12.02us



CLAIRTON MUNICIPAL AUTHORITY

Consulting Engineer's Report

December 19, 2024

ACTIVE ITEMS

Phase II Upgrade Project

The construction progress meeting was held on December 10, 2024. The Upstream Committee meeting was canceled.

Wayne Crouse submitted their Pay Application No. 30, in the amount of \$473,930.67. This pay application includes Tanks 1 and 2 concrete work as well as membrane equipment procurement and piping work. KLH has reviewed, and we recommend Board approval for submission to PENNVEST.

Bronder submitted their Pay Application No. 27, in the amount of \$38,000. This pay application includes installation of conduit/wire, lighting, and instrumentation. KLH has reviewed, and we recommend Board approval for payment from CMA project funds.

CDBG Year 49

CMA was awarded \$170,571 for sewer rehabilitation work. The total project cost estimate was \$291,659. KLH prepared plans and specifications for sewer replacement and lining work on Shaw Ave, Holly Way, Worthington, and 6th. The drawings and specifications were provided to the COG for bid advertisement. The lower bidder was Jet Jack with a bid price of \$229,445. KLH recommends award to Jet Jack. CMA issued a letter of acceptance to move forward with this project. The COG awarded the project to Jet Jack. **Jet Jack has completed all work. KLH is reviewing post construction CCTV. There is no pay application this month.**

CDBG Year 51

KLH worked with CMA and the COG to prepare a cost estimate, and the application was submitted.

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.

KLH is proceeding with preparation of plans and specifications. We recommend advertising this project in early January 2025 so that work can begin after the school is out of session next year.

This project needs to be constructed before the end of September 2026.

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 completed preliminary design drawings and provided to CMA for review.**

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.

Equipment Replacement Plan

KLH prepared a draft equipment replacement plan including estimated service life remaining and cost to replace at end of life for all major equipment items. This draft plan was provided to CMA for review.

Respectfully Submitted,



Joseph M. Gianvito, P.E.

APPLICATION AND CERTIFICATE FOR PAYMENT

Invoice #: 479-30

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

Project: 479- Clairton Wastewater Upgrades
 Phase 2

Application No.: 30

Period To: 11/30/2024

Project Nos: 2019-01

Contract Date:

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

Via Architect: KLH Engineers

Distribution to:
 Owner
 Architect
 Contractor

Contract For: Clairton WWTP Upgrades Phase 2

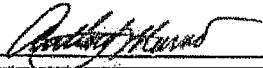
CONTRACTOR'S APPLICATION FOR PAYMENT

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	\$24,680,216.48
5. Retainage:	
a. 5.00% of Completed Work	\$1,234,010.86
b. 0.00% of Stored Material	\$0.00
Total Retainage	\$1,234,010.86
6. Total Earned Less Retainage	\$23,446,205.62
7. Less Previous Certificates For Payments	\$22,972,274.95
8. Current Payment Due	\$473,930.67
9. Balance To Finish, Plus Retainage	\$5,230,664.38

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.

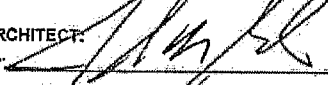
By:  Date: 11/26/2024
 Anthony Manno, Treasurer

State of: Pennsylvania County of: Allegheny
 Subscribed and sworn to before me this 26th day of November, 2024
 Notary Public: Lynne K. Baran Commonwealth of Pennsylvania - Notary Seal
 My Commission expires: June 20, 2025 Lynne K. Baran, Notary Public
 Allegheny County
 My commission expires June 20, 2025
 Commission number: 1006425

ARCHITECT'S CERTIFICATE FOR PAYMENT
 In accordance with the Contract Documents, based on on-site observations and the data comprising the above application, 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 \$473,930.67

(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:  Date: 12-03-2024

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.

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	

CONTINUATION SHEET

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. : 30
 Application Date : 11/28/24
 To: 11/30/24
 Architect's Project No.: 2019-01

Invoice #: 479-30 Contract : 479- Clairton Wastewater Upgrades Phase 2

A Item No.	B Description of Work	C Scheduled Value	D Work Completed		F Materials Presently Stored (Not in D or E)	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					
5	Mobilization - WCI	330,000.00	330,000.00	0.00	0.00	330,000.00	100.00%	0.00	18,635.48
10	Mobilization - Pallotta	183,750.00	183,750.00	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	183,175.00	100.00%	0.00	10,365.87
20	Insurance	39,270.00	39,270.00	0.00	0.00	39,270.00	100.00%	0.00	2,222.29
25	Field Offices	75,000.00	65,250.00	0.00	0.00	65,250.00	87.00%	9,750.00	3,551.79
30	Supervision	300,000.00	276,000.00	0.00	0.00	276,000.00	92.00%	24,000.00	15,056.02
35	Scheduling	20,000.00	17,400.00	0.00	0.00	17,400.00	87.00%	2,600.00	968.85
40	Photos	21,800.00	19,620.00	0.00	0.00	19,620.00	90.00%	2,180.00	1,081.56
45	Temporary Toilets	15,600.00	12,948.00	0.00	0.00	12,948.00	83.00%	2,652.00	692.15
50	Storage Building	35,840.00	35,840.00	0.00	0.00	35,840.00	100.00%	0.00	2,028.19
55	As-Builts/O&M's	10,000.00	7,500.00	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%	15,000.00	0.00
65	SHOP DRAWINGS	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	10,000.00	100.00%	0.00	565.90
75	Chem Feed Pump Skids	7,500.00	7,500.00	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	123,300.00	100.00%	0.00	6,977.55
85	Hyperbolic Mixers	74,000.00	74,000.00	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	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	239,800.00	100.00%	0.00	13,570.28
100	Membrane Units	256,500.00	256,500.00	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	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	63,600.00	100.00%	0.00	3,599.12
115	Miscellaneous Shop Drawings	30,000.00	30,000.00	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
125	Surveying	99,750.00	97,755.00	0.00	0.00	97,755.00	98.00%	1,995.00	2,765.98
130	Clearing & Grubbing	12,600.00	12,600.00	0.00	0.00	12,600.00	100.00%	0.00	358.52
135	Topsoil & Site Grading	68,250.00	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%	36,750.00	0.00
145	Concrete Sidewalks	47,250.00	0.00	0.00	0.00	0.00	0.00%	47,250.00	0.00
150	Pipe Excavation & Backfill	210,000.00	191,100.00	0.00	0.00	191,100.00	91.00%	18,900.00	5,407.17
155	Filter Socks and Inlet Bags	15,750.00	14,175.00	0.00	0.00	14,175.00	90.00%	1,575.00	401.08
160	Shoring	131,250.00	128,625.00	0.00	0.00	128,625.00	98.00%	2,625.00	3,639.44

CONTINUATION SHEET

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. : 30
 Application Date : 11/26/24
 To: 11/30/24
 Architect's Project No.: 2019-01

Invoice #: 479-30 Contract : 479- Clairton Wastewater Upgrades Phase 2

A Item No.	B Description of Work	C Scheduled Value	D Work Completed		F Materials Presently Stored (Not in D or E)	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					
165	Bulk Excavation & Stone Base	105,000.00	92,400.00	0.00	0.00	92,400.00	88.00%	12,600.00	2,614.46
170	Backfill Around Concrete Structures	113,400.00	111,132.00	0.00	0.00	111,132.00	98.00%	2,268.00	3,144.48
175	Stone Base For Asphalt	62,500.00	0.00	0.00	0.00	0.00	0.00%	62,500.00	0.00
180	Paving	148,500.00	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%	15,750.00	0.00
190	Fencing	10,600.00	0.00	0.00	0.00	0.00	0.00%	10,600.00	0.00
195	Concrete Demolition & Saw Cutting	472,500.00	467,775.00	0.00	0.00	467,775.00	99.00%	4,725.00	14,671.48
200	Handrail Removal	26,250.00	26,250.00	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	26,250.00	100.00%	0.00	970.65
210	Mechanical Demolition	150,100.00	150,100.00	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	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%	47,250.00	0.00
225	Manholes	65,300.00	65,300.00	0.00	0.00	65,300.00	100.00%	0.00	3,695.33
230	Drains	72,500.00	72,500.00	0.00	0.00	72,500.00	100.00%	0.00	4,102.77
235	Waste Activated Sludge	9,530.00	9,053.50	0.00	0.00	9,053.50	95.00%	476.50	512.34
240	Effluent Water	11,580.00	8,685.00	0.00	0.00	8,685.00	75.00%	2,895.00	491.48
245	Plant Effluent	131,390.00	131,390.00	0.00	0.00	131,390.00	100.00%	0.00	7,435.36
250	Clarifier Effluent	230,020.00	126,511.00	0.00	0.00	126,511.00	55.00%	103,509.00	7,159.26
255	Future	41,265.00	41,265.00	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	4,680.00	100.00%	0.00	264.84
265	CCT Discharge	105,310.00	33,699.20	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
275	MBR Tanks	1,575,000.00	1,228,500.00	189,000.00	0.00	1,417,500.00	90.00%	157,500.00	48,654.51
280	MBR Splitter Box	194,250.00	194,250.00	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	52,500.00	100.00%	0.00	1,485.49
290	Vault 2	94,500.00	94,500.00	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	94,500.00	100.00%	0.00	2,673.88
300	Vault 4	52,500.00	52,500.00	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	42,000.00	100.00%	0.00	1,188.39
310	Equipment Pads	52,500.00	52,500.00	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	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	435,750.00	100.00%	0.00	12,329.55

CONTINUATION SHEET

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. : 30
 Application Date : 11/26/24
 To: 11/30/24
 Architect's Project No.: 2019-01

Invoice #: 479-30 Contract: 479- Clairton Wastewater Upgrades Phase 2

A Item No.	B Description of Work	C Scheduled Value	D Work Completed		F Materials Presently Stored (Not in D or E)	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					
325	Effluent Water Cascade	378,000.00	378,000.00	0.00	0.00	378,000.00	100.00%	0.00	10,665.51
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	0.00	0.00	0.00	0.00	0.00%	288,750.00	0.00
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	567,000.00	18,900.00	0.00	585,900.00	93.00%	44,100.00	17,808.71
355	Mechanical Splicers And Drilled Dowels	52,500.00	42,000.00	0.00	0.00	42,000.00	80.00%	10,500.00	2,376.78
360	Masonry	20,050.00	0.00	0.00	0.00	0.00	0.00%	20,050.00	0.00
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	474,775.00	0.00	0.00	474,775.00	70.00%	203,475.00	23,541.89
375	Doors	18,300.00	0.00	0.00	0.00	0.00	0.00%	18,300.00	0.00
380	Garage Door	14,150.00	0.00	0.00	0.00	0.00	0.00%	14,150.00	0.00
385	Painting	372,420.00	353,799.00	0.00	0.00	353,799.00	95.00%	18,621.00	19,494.60
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	34,490.00	0.00	0.00	34,490.00	10.00%	310,410.00	1,724.50
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	0.00	0.00	0.00	0.00	0.00%	33,750.00	0.00
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

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. : 30

Application Date : 11/26/24

To: 11/30/24

Architect's Project No.: 2019-01

Invoice #: 479-30

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)	I Balance To Finish (C-G)	J Retainage
			From Previous Application (D+E)							
475	Installation QC, Mech Check & Training	52,000.00	31,200.00		0.00	0.00	31,200.00	60.00%	20,800.00	1,618.47
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	3,444,239.90		219,845.10	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	3,111,820.00		0.00	0.00	3,111,820.00	95.00%	163,780.00	175,018.58
500	MBR System - Installation	948,600.00	616,590.00		0.00	0.00	616,590.00	65.00%	332,010.00	34,892.83
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	101,400.00		26,350.00	0.00	126,750.00	50.00%	126,750.00	7,005.73
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	50,832.00		0.00	0.00	50,832.00	80.00%	12,708.00	2,876.58
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	26,535.10		0.00	0.00	26,535.10	83.00%	5,434.90	1,501.62
560	Influent	944,180.00	708,135.00		0.00	0.00	708,135.00	75.00%	236,045.00	40,073.36
565	Return Activated Sludge	1,087,015.00	978,313.50		0.00	0.00	978,313.50	90.00%	108,701.50	55,362.76
570	Waste Activated Sludge	126,960.00	76,176.00		0.00	0.00	76,176.00	60.00%	50,784.00	4,310.80
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	606,210.00		0.00	0.00	606,210.00	75.00%	202,070.00	34,305.42
595	Permeate	911,970.00	729,576.00		0.00	0.00	729,576.00	80.00%	182,394.00	41,286.71
600	Sump Discharge	6,060.00	3,030.00		0.00	0.00	3,030.00	50.00%	3,030.00	171.47
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	9,078.00		0.00	0.00	9,078.00	60.00%	6,052.00	470.91
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

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. : 30
 Application Date : 11/26/24
 To: 11/30/24
 Architect's Project No.: 2019-01

Invoice #: 479-30 Contract: 479- Clairton Wastewater Upgrades Phase 2

A Item No.	B Description of Work	C Scheduled Value	D Work Completed		F Materials Presently Stored (Not In D or E)	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	24,580.00	100.00%	0.00	1,390.98
640	Permeate	325,320.00	325,320.00	0.00	0.00	325,320.00	100.00%	0.00	18,409.86
645	Effluent Sample Piping	21,850.00	21,850.00	0.00	0.00	21,850.00	100.00%	0.00	1,236.49
650	Sample Piping	3,875.00	3,875.00	0.00	0.00	3,875.00	100.00%	0.00	219.29
655	CLARIFIERS	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	0.00	0.00	0.00%	21,410.00	0.00
665	Blower Air	123,880.00	37,164.00	0.00	0.00	37,164.00	30.00%	86,716.00	1,858.20
670	Sump Discharge	3,770.00	0.00	0.00	0.00	0.00	0.00%	3,770.00	0.00
675	Effluent Water	269,290.00	80,787.00	45,779.30	0.00	126,566.30	47.00%	142,723.70	6,683.25
680	Sodium Hypochlorite	4,290.00	0.00	0.00	0.00	0.00	0.00%	4,290.00	0.00
685	Potable Water	3,050.00	0.00	0.00	0.00	0.00	0.00%	3,050.00	0.00
690	Influent	671,090.00	570,426.50	0.00	0.00	570,426.50	85.00%	100,663.50	31,970.87
695	Drain Pumps S&D	75,610.00	0.00	0.00	0.00	0.00	0.00%	75,610.00	0.00
700	Sodium Bisulfite	10,770.00	0.00	0.00	0.00	0.00	0.00%	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
710	Drains	22,450.00	11,225.00	0.00	0.00	11,225.00	50.00%	11,225.00	636.22
715	Effluent	53,460.00	0.00	0.00	0.00	0.00	0.00%	53,460.00	0.00
720	MISCELLANEOUS	0.00	0.00	0.00	0.00	0.00	0.00%	0.00	0.00
725	HVAC	206,570.00	200,372.90	0.00	0.00	200,372.90	97.00%	6,197.10	11,039.62
729	Allowances	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	13,057.00	52.23%	11,943.00	738.90
732	Unforseen conditions	80,676.02	0.00	0.00	0.00	0.00	0.00%	80,676.02	0.00
733	Rerouting anoxic basin	37,300.00	37,300.00	0.00	0.00	37,300.00	100.00%	0.00	2,110.81
734	Weir wall Infill	72,050.00	39,627.50	0.00	0.00	39,627.50	55.00%	32,422.50	1,121.26
735	Air Line Moos Basin #4	3,260.00	3,260.00	0.00	0.00	3,260.00	100.00%	0.00	184.48
736	Eyewash Stations	6,713.98	6,713.98	0.00	0.00	6,713.98	100.00%	0.00	379.95
740	CO 1 Escalation	174,920.00	174,920.00	0.00	0.00	174,920.00	100.00%	0.00	9,898.72
760	CO 2 Additional Permeate Vent Piping	7,950.00	3,975.00	0.00	0.00	3,975.00	50.00%	3,975.00	224.95
Grand Totals		26,676,870.00	24,181,342.08	498,874.40	0.00	24,680,216.48	86.06%	3,996,653.52	1,234,010.86



INVOICE

1830 Craig Park Court
St. Louis, MO 63146

Invoice # V258279
Invoice Date 10/25/24
Account # 264134
Sales Rep BENTLEYVILLE HOUSE 1
Phone # 724-239-2063
Branch #288 Bentleyville, PA
Total Amount Due \$14,331.00

Remit To:
CORE & MAIN LP
PO BOX 28330
ST LOUIS, MO 63146

WAYNE CROUSE COMPANY
3370 STAFFORD ST
PITTSBURGH PA 15204-1442

000/0000
00000

Shipped To:
1 N STATE STREET
CLAIRTON, PA

CUSTOMER JOB- CLAIRTO CLAIRTON WWTP

Thank you for the opportunity to serve you! We appreciate your prompt payment.

Date Ordered 7/15/24 Date Shipped 10/25/24 Customer PO # SEE BELOW Job Name CLAIRTON WWTP Job # CLAIRTO Bill of Lading Shipped Via CORE & MAIN LP Invoice# V258279

Product Code	Description	Quantity		B/O	Price	UM	Extended Price
		Ordered	Shipped				
CUSTOMER PO#- CLAIRTON - FRED VOGT							
/19217852912	PIPE 4"X4'5-7/8" FF C/L & PR	1	1		470.00000	EA	470.00
/19217852913	PIPE 4"X4'6-1/8" FPE C/L & PR	1	1		370.00000	EA	370.00
/19217852914	PIPE 4"X14'4-5/8" FF C/L & PR	1	1		959.00000	EA	959.00
/19217852916	PIPE 4"X13'5-5/8" FF C/L & PR	1	1		911.00000	EA	911.00
/19217852919	PIPE 4"X2'0-3/4" FF C/L & PR	2	2		351.00000	EA	702.00
/19217852930	PIPE 4"X3'5-5/8" FF C/L & PR	1	1		470.00000	EA	470.00
/19217852932	PIPE 4"X17'6" FF C/L & PR	1	1		1118.00000	EA	1,118.00
/19217852934	PIPE 4"X6'3" FF C/L & PR	1	1		590.00000	EA	590.00
/19217852937	PIPE 4"X10-1/4" FF C/L & PR	1	1		288.00000	EA	288.00
24T049FPR	4 FLG 90 C110 PR USA	14	14		218.00000	EA	3,052.00
24T04T040FPR	4 FLG TEE C110 PR USA	5	5		274.00000	EA	1,370.00
24T04FB10PR	4X1 TAPT BLIND FLG DI PR USA	1	1		140.00000	EA	140.00
2404F210400	4 EBAA MEGAFLANGE 2104	1	1		121.00000	EA	121.00
24AFGFR04A	4X1/8 FLG FF RR GASKET	65	65		58.00000	EA	3,770.00
24AFBZ0630	5/8X3 HEX HEAD BOLT ZINC	520	520		N/C	EA	
24AFHN06Z	5/8 HEX NUT ZINC	520	520		N/C	EA	

Item # 675

Freight	Delivery	Handling	Restock	Misc	Subtotal:	14,331.00
					Other:	.00
					Tax:	.00
Terms: NET 25TH PROX					Invoice Total:	\$14,331.00

This transaction is governed by and subject to Core & Main's standard terms and conditions, which are incorporated by reference and accepted. To review these terms and conditions, please visit: <https://coreandmain.com/terms-of-sale/>



INVOICE

1830 Craig Park Court
St. Louis, MO 63146

Invoice # V380711
Invoice Date 10/25/24
Account # 264134
Sales Rep BENTLEYVILLE HOUSE 1
Phone # 724-239-2063
Branch #288 Bentleyville, PA
Total Amount Due \$26,077.84

Remit To:
CORE & MAIN LP
PO BOX 28330
ST LOUIS, MO 63146

WAYNE CROUSE COMPANY
3370 STAFFORD ST
PITTSBURGH PA 15204-1442

000/0000
00000

Shipped To:
C/O WWTP
1 N STATE STREET
CLAIRTON, PA

CUSTOMER JOB- CLAIRTO CLAIRTON WWTP

Thank you for the opportunity to serve you! We appreciate your prompt payment.

Date Ordered	Date Shipped	Customer PO #	Job Name	Job #	Bill of Lading	Shipped Via	Invoice#
8/02/24	10/25/24	SEE BELOW	CLAIRTON WWTP	CLAIRTO		CORE & MAIN LP	V380711

Product Code	Description	Quantity		B/O	Price	UM	Extended Price
		Ordered	Shipped				
CUSTOMER PO#- CLAIRTON - FRED VOGT							
2430F213000	30 EBAA MEGAFLANGE 2130	2	2		2199.00000	EA	4,398.00
2404F210400	4 EBAA MEGAFLANGE 2104	16	16		98.74000	EA	1,579.84
24T049FPR	4 FLG 90 C110 PR USA	48	48		218.00000	EA	10,464.00
24T084FPR	8 FLG 45 C110 PR USA	2	2		409.00000	EA	818.00
24T04T040FPR	4 FLG TEE C110 PR USA	16	16		274.00000	EA	4,364.00
24T10T040FPR	10X4 FLG TEE C110 PR USA	2	2		1262.00000	EA	2,524.00
24T04FB10PR	4X1 TAPT BLIND FLG DI PR USA	3	3		140.00000	EA	420.00
/19217879862	10X1 TAPT BLIND FLG DI PR USA	2	2		345.00000	EA	690.00
24T044FPR	4 FLG 45 C110 PR USA	2	2		400.00000	EA	800.00

ITEM # 675

Freight	Delivery	Handling	Restock	Misc	Subtotal:	26,077.84
					Other:	.00
					Tax:	.00
Terms: NET 25TH PROX					Invoice Total:	\$26,077.84

This transaction is governed by and subject to Core & Main's standard terms and conditions, which are incorporated by reference and accepted. To review these terms and conditions, please visit: <https://coreandmain.com/terms-of-sale/>

**AFFIDAVIT OF PAYMENT
AND
RELEASE OF LIENS**

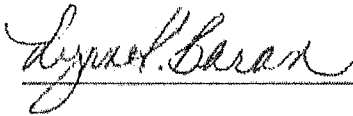
TO:

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:

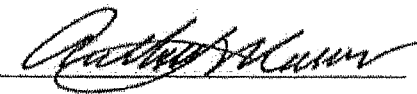
I hereby deliver to the OWNER, a complete release of all liens arising out of this Contract for unpaid material and labor, or other costs.

ATTEST:



Lynne K. Baran

CONTRACTOR: Wayne Crouse, Inc.



By Anthony Marino

Title Treasurer

Commonwealth of Pennsylvania)

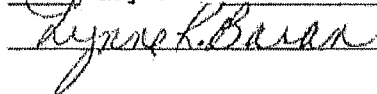
) SS:

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
26th day and November, 20 24 .


Lynne K. Baran

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

Notary Public

My Commission Expires: 6/20/2025

Commonwealth of Pennsylvania)

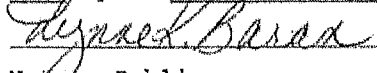
) SS:

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

Sworn to and subscribed before me this
26th day of November, 20 24 .


Lynne K. Baran
Notary Public

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

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, 24729

FROM (CONTRACTOR): Bronder Technical Services
990 W. Old Route 422
Prospect, PA 16052

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

APPLICATION NO: 27
PERIOD TO: 11/30/2024

ARCHITECTS
PROJECT NO: 2019-02 Rebid

DISTRIBUTION TO:
- OWNER
- ARCHITECT
- CONTRACTOR

CONTRACT FOR: WWTP Upgrade Ph 2 Electrical
CONTRACT DATE: 5/26/2022

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	\$ 3,990,918.27

5. RETAINAGE:

a. 5.00 % of Completed Work \$ 194,545.92

b. 0.00 % of Stored Material \$ 0.00

Total retainage (Line 5a + 5b) \$ 194,545.92

6. TOTAL EARNED LESS RETAINAGE (Line 4 less Line 5 Total) \$ 3,696,372.35

7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate) \$ 3,658,372.35

8. CURRENT PAYMENT DUE \$ 38,000.00

9. BALANCE TO FINISH, INCLUDING RETAINAGE (Line 3 less Line 6) \$ 663,671.36

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 the current payment shown herein is now due.

CONTRACTOR: Bronder Technical Services
990 W. Old Route 422 Prospect, PA 16052

By: *Alan R. Humble*
Alan R. Humble/ Chief Financial Officer

State of: PA

County of: BUTLER

Subscribed and Sworn to before me this

Notary Public: *Stacey Marie Newell*
My Commission Expires: 3/5/24

Date: 11/27/2024

Lawrence County
My commission expires March 5, 2026
Commission number 1328274
Member, Pennsylvania Association of Notaries

ARCHITECT'S CERTIFICATE FOR PAYMENT

In Accordance with the Contract Documents, based on on-site observations and the data comprising the above application, 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 \$ 38,000.00

(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.)

By: *Stacey Marie Newell*
Date: 11/27/2024

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

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

PROJECT: CLAIRTON WWTP UPGRADE PH 2
C-5127
Job 2019-02
Invoice 5127-24729

APPLICATION NO: 27
PERIOD TO: 11/30/2024

DISTRIBUTION TO:
OWNER
ARCHITECT
CONTRACTOR

FROM (CONTRACTOR): Bronder Technical Services
990 W. Old Route 422
Prospect, PA 16052

VIA (ARCHITECT): KJH 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	0.00	0.00	35,653.81	73.48	12,866.19	1,782.69
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	13,500.00	0.00	0.00	13,500.00	67.50	6,500.00	675.00
6	Temporary	24,000.00	21,600.00	0.00	0.00	21,600.00	90.00	2,400.00	1,080.00
7	Demobilization	10,000.00	0.00	0.00	0.00	0.00	0.00	10,000.00	0.00
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	2,500.00	0.00	0.00	2,500.00	41.67	3,500.00	125.00
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

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

PROJECT: CLAIRTON WWTP UPGRADE PH 2
C-5127
Job 2019-02
Invoice 5127-24729

APPLICATION NO: 27
PERIOD TO: 11/30/2024

DISTRIBUTION TO:
- OWNER
- ARCHITECT
- CONTRACTOR

FROM (CONTRACTOR): Bronder Technical Services
990 W. Old Route 422
Prospect, PA 16052

VIA (ARCHITECT): KLI Engineers
5173 Campbell 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	35,000.00	0.00	0.00	35,000.00	70.00	15,000.00	1,750.00
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	646,500.00	0.00	0.00	646,500.00	99.46	3,500.00	32,325.00
26	PVC Conduit	159,530.00	146,000.00	0.00	0.00	146,000.00	91.52	13,530.00	7,300.00
27	Aluminum Conduit	715,000.00	655,000.00	5,000.00	0.00	660,000.00	92.31	55,000.00	33,000.00
28	Wire/Cable	750,000.00	609,525.00	20,000.00	0.00	629,525.00	83.94	120,475.00	31,475.25
29	Equipment Racks	143,800.00	138,850.00	0.00	0.00	138,850.00	96.56	4,950.00	6,942.50
30	Boxes	40,000.00	35,000.00	0.00	0.00	35,000.00	87.50	5,000.00	1,750.00
31	Wiring Devices	14,505.00	8,175.75	0.00	0.00	8,175.75	56.37	6,329.25	408.79
32	Lighting	250,000.00	192,500.00	10,000.00	0.00	202,500.00	81.00	47,500.00	10,125.00
33	Heat Traces	16,000.00	16,000.00	0.00	0.00	16,000.00	100.00	0.00	800.00
34	Instrumentation	130,000.00	102,500.00	5,000.00	0.00	107,500.00	82.69	22,500.00	5,375.00
35	Control Panels	40,000.00	35,000.00	0.00	0.00	35,000.00	87.50	5,000.00	1,750.00
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	24,000.00	0.00	0.00	24,000.00	80.00	6,000.00	1,200.00
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	\$3,850,918.27	\$40,000.00	\$0.00	\$3,890,918.27	88.63	\$489,125.44	\$194,545.92