

GWINNETT COUNTY DEPARTMENT OF FINANCIAL SERVICES PURCHASING DIVISION

75 Langley Drive | Lawrenceville, GA 30046-6935 0: 770.822.8720 | F: 770.822.8735 GwinnettCounty.com

November 12, 2024

AWARD NOTICE RP023-24

Engineering Design and Services during Construction for Yellow River Water Reclamation Facility
Conversion to PLC-Based SCADA System Project

Pursuant to the proposals received on July 11, 2024 for Engineering Design and Services during Construction for Yellow River Water Reclamation Facility Conversion to PLC-Based SCADA System Project, the proposal has been awarded to Hazen and Sawyer, PC in the amount of \$3,664,600.00. Please note the enclosed proposal tabulation.

We appreciate your proposal and interest in Gwinnett County.

Sincerely,

Brittany Bryant, CPPB Purchasing Associate III

BB/km

Enclosure

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RP023-24
Engineering Design and Services during Construction Yellow River Water Reclamation Facility Conversion to PLC-Based SCADA System Project
Department of Water Resources

			Arcadis U.S., Inc. (OC)	Black and Veatch Corporation (OC)	Brown and Caldwell (OC)	CDM Smith, Inc. (OC)	Hazen and Sawyer, PC (OC)	
ITEM #	CRITERIA	POINTS ALLOCATED	TOTAL POINTS	TOTAL POINTS	TOTAL POINTS	TOTAL POINTS	TOTAL POINTS	
1	Firm Introductions	5	3.6	4.3	4.4	4.8	5.0	
2	Firm Identification	5	4.4	4.8	4.4	4.5	4.9	
3	Firm's Relevant Project Experience	15	9.0	9.1	12.8	8.4	13.1	
4	Firm's Qualifications and Capacity	30	12.5	18.8	22.8	15.5	28.0	
5	Project Understanding and Technical Approach	25	10.3	15.5	20.0	15.8	23.5	
6	Organizational Management and Resumes	5	3.8	3.9	4.6	3.4	5.0	
	SUBTOTAL	85	43.6	56.4	69.0	52.4	79.5	
7	Cost	15			15.0		12.3	
	OVERALL TOTAL	100	43.6	56.4	84.0	52.4	91.8	

Recommended Vendor:

Hazen and Sawyer, PC Attn: Bryant Rogers 1300 Altmore Avenue, Suite 520 Atlanta, GA 30342 Progers@HazenandSawyer.com

RP023-24
Engineering Design and Services during Construction Yellow River Water Reclamation Facility Conversion to PLC-Based SCADA System Project

Department of Water Resources																			
		Brown and Caldwell (OC)					Hazen and Sawyer, PC (OC)												
DESCRIPTION		NOT TO EXCEED FEE					NOT TO EXCEED FEE ORIGINAL COST						NOT TO EXCEED FEE BEST AND FINAL OFFER						
PHASE I - PRELIMINARY ENGINEERING		\$702,390.38					\$740,000.00						\$740,000.00						
PHASE II - DETAILED DESIGN		\$864,839.65					\$530,000.00						\$530,000.00						
PHASE III - BIDDING AND ENGINEERING SERVICES DURING CONSTRUCTION (% * \$30,700,000.00)		4.66% \$1,430,620.00				7.8% \$2,394,600.00						7.8% \$2,394,600.00							
TOTAL NOT-TO-EXCEED PROPOSAL AMOUNT (PHASE I + II + III)		\$2,997,850.03					\$3,664,600.00						\$3,664,600.00						
ITEM #	BILLING CATEGORY Principal-in-charge	2024 HOURLY RATE	2025 HOURLY RATE	2026 HOURLY RATE	2027 HOURLY RATE	2028 HOURLY RATE	2029 HOURLY RATE	2024 HOURLY RATE	2025 HOURLY RATE	2026 HOURLY RATE	2027 HOURLY RATE	2028 HOURLY RATE	2029 HOURLY RATE	2024 HOURLY RATE	2025 HOURLY RATE \$278.65	2026 HOURLY RATE \$287.00	2027 HOURLY RATE \$295.61	2028 HOURLY RATE \$304.48	2029 HOURLY RATE \$313.61
2	Principal-in-charge Project Manager I	\$260.00 \$183.11	\$267.90 \$188.60	\$275.94 \$194.26	\$284.22 \$200.09	\$292.74 \$206.09	\$301.53 \$212.28	\$270.53 \$185.66	\$278.65 \$191.23	\$287.00 \$196.96	\$295.61 \$202.87	\$304.48 \$208.96	\$313.61 \$215.23	\$270.53 \$185.66	\$191.23	\$196.96	\$295.61	\$304.48	\$215.23
3	Project Manager II	\$209.12	\$215.39	\$221.86	\$228.51	\$235.37	\$242.43	\$216.42	\$222.92	\$229.60	\$236.49	\$243.58	\$250.89	\$216.42	\$222.92	\$229.60	\$236.49	\$243.58	\$250.89
4	Project Manager III	\$234.09	\$241.11	\$248.35	\$255.80	\$263.47	\$271.37	\$244.01	\$251.33	\$258.87	\$266.64	\$274.64	\$282.88	\$244.01	\$251.33	\$258.87	\$266.64	\$274.64	\$282.88
5	Engineer I	\$99.88	\$102.87	\$105.96	\$109.14	\$112.41	\$115.79	\$115.64	\$119.11	\$122.68	\$126.36	\$130.15	\$134.05	\$115.64	\$119.11 \$137.68	\$122.68 \$141.81	\$126.36 \$146.06	\$130.15 \$150.44	\$134.05 \$154.95
7	Engineer II Engineer III	\$122.77 \$147.74	\$126.45 \$152.17	\$130.24 \$156.73	\$134.15 \$161.44	\$138.18 \$166.28	\$142.32 \$171.27	\$133.67 \$159.14	\$137.68 \$163.91	\$141.81 \$168.83	\$146.06 \$173.89	\$150.44 \$179.11	\$154.95 \$184.48	\$133.67 \$159.14	\$137.68	\$141.81	\$146.06	\$150.44	\$154.48
8	Senior Engineer	\$173.75	\$178.96	\$184.33	\$189.86	\$195.55	\$201.42	\$190.96	\$196.69	\$202.59	\$208.67	\$214.93	\$221.38	\$190.96	\$196.69	\$202.59	\$208.67	\$214.93	\$221.38
9	Principal Engineer	\$203.92	\$210.04	\$216.34	\$222.83	\$229.51	\$236.40	\$216.42	\$222.92	\$229.60	\$236.49	\$243.58	\$250.89	\$216.42	\$222.92	\$229.60	\$236.49	\$243.58	\$250.89
10	Supervising Engineer	\$214.32	\$220.75	\$227.37	\$234.20	\$241.22	\$248.46	\$238.70	\$245.86	\$253.24	\$260.84	\$268.67	\$276.73	\$238.70	\$245.86	\$253.24	\$260.84	\$268.67	\$276.73
11 12	Managing Engineer Chief Engineer	\$234.09 \$260.10	\$241.11 \$267.90	\$248.35 \$275.94	\$255.80 \$284.22	\$263.47 \$292.74	\$271.37 \$301.53	\$254.62 \$270.53	\$262.25 \$278.65	\$270.12 \$287.00	\$278.22 \$295.61	\$286.57 \$304.48	\$295.17 \$313.61	\$254.62 \$270.53	\$262.25 \$278.65	\$270.12 \$287.00	\$278.22 \$295.61	\$286.57 \$304.48	\$295.17 \$313.61
13	Inspection Aide	\$71.79	\$73.94	\$76.16	\$78.44	\$80.80	\$83.22	\$74.26	\$76.49	\$78.79	\$81.15	\$83.58	\$86.09	\$74.26	\$76.49	\$78.79	\$81.15	\$83.58	\$86.09
14	Inspector I	\$81.15	\$83.59	\$86.09	\$88.68	\$91.34	\$94.08	\$88.05	\$90.70	\$93.42	\$96.22	\$99.11	\$102.08	\$88.05	\$90.70	\$93.42	\$96.22	\$99.11	\$102.08
15	Inspector II	\$96.76	\$99.66	\$102.65	\$105.73	\$108.90	\$112.17	\$113.52	\$116.92	\$120.43	\$124.04	\$127.76	\$131.59	\$113.52	\$116.92	\$120.43	\$124.04	\$127.76	\$131.59
16 17	Inspector III Senior Construction Engineer	\$107.16 \$152.94	\$110.38 \$157.53	\$113.69 \$162.25	\$117.10 \$167.12	\$120.61 \$172.13	\$124.23 \$177.30	\$131.55 \$157.01	\$135.50 \$161.72	\$139.56 \$166.58	\$143.75 \$171.58	\$148.06 \$176.73	\$152.50 \$182.03	\$131.55 \$157.01	\$135.50 \$161.72	\$139.56 \$166.58	\$143.75 \$171.58	\$148.06 \$176.73	\$152.50 \$182.03
18	Principal Construction Engineer	\$173.75	\$178.96	\$184.33	\$189.86	\$195.55	\$201.42	\$186.72	\$192.32	\$198.09	\$204.03	\$210.15	\$216.45	\$186.72	\$192.32	\$198.09	\$204.03	\$210.15	\$216.45
19	Supervising Construction Engineer	\$203.92	\$210.04	\$216.34	\$222.83	\$229.51	\$236.40	\$218.55	\$225.10	\$231.85	\$238.81	\$245.97	\$253.35	\$218.55	\$225.10	\$231.85	\$238.81	\$245.97	\$253.35
20	Planner	\$127.97	\$131.81	\$135.76	\$139.84	\$144.03	\$148.35	\$127.31	\$131.13	\$135.06	\$139.11	\$143.28	\$147.58	\$127.31	\$131.13	\$135.06	\$139.11	\$143.28	\$147.58
21	Senior Planner Drafter	\$163.34 \$79.07	\$168.24 \$81.44	\$173.29 \$83.89	\$178.49 \$86.40	\$183.84 \$88.99	\$189.36 \$91.66	\$170.80 \$92.30	\$175.93 \$95.07	\$181.21 \$97.92	\$186.65 \$100.86	\$192.25 \$103.89	\$198.02 \$107.01	\$170.80 \$92.30	\$175.93 \$95.07	\$181.21 \$97.92	\$186.65 \$100.86	\$192.25 \$103.89	\$198.02 \$107.01
23	Chief Drafter	\$127.97	\$131.81	\$135.76	\$139.84	\$144.03	\$148.35	\$144.28	\$148.61	\$153.07	\$157.66	\$162.39	\$167.26	\$144.28	\$148.61	\$153.07	\$157.66	\$162.39	\$167.26
24	Supervising Drafter	\$107.16	\$110.38	\$113.69	\$117.10	\$120.61	\$124.23	\$122.00	\$125.66	\$129.43	\$133.31	\$137.31	\$141.43	\$122.00	\$125.66	\$129.43	\$133.31	\$137.31	\$141.43
25	Supervising Designer	\$142.53	\$146.81	\$151.22	\$155.75	\$160.42	\$165.24	\$164.44	\$169.37	\$174.45	\$179.68	\$185.07	\$190.62	\$164.44	\$169.37	\$174.45	\$179.68	\$185.07	\$190.62
26 27	Chief Designer	\$178.95 \$71.79	\$184.32 \$73.94	\$189.85 \$76.16	\$195.54 \$78.44	\$201.41 \$80.80	\$207.45 \$83.22	\$182.47 \$73.20	\$187.95 \$75.40	\$193.59 \$77.66	\$199.00 \$79.99	\$205.38 \$82.39	\$211.54 \$84.86	\$182.47 \$73.20	\$187.95 \$75.40	\$193.59 \$77.66	\$199.40 \$79.99	\$205.38 \$82.39	\$211.54 \$84.86
28	Engineering Technician I Engineering Technician II	\$81.15	\$83.59	\$86.09	\$88.68	\$91.34	\$94.08	\$84.87	\$87.42	\$90.04	\$92.74	\$95.52	\$98.39	\$84.87	\$87.42	\$90.04	\$92.74	\$95.52	\$98.39
29	Engineering Technician III	\$91.56	\$94.30	\$97.13	\$100.04	\$103.05	\$106.14	\$106.09	\$109.27	\$112.55	\$115.93	\$119.41	\$122.99	\$106.09	\$109.27	\$112.55	\$115.93	\$119.41	\$122.99
30	IT Project Manager	\$173.75	\$178.96	\$184.33	\$189.86	\$195.55	\$201.42	\$183.54	\$189.04	\$194.71	\$200.55	\$206.57	\$212.77	\$183.54	\$189.04	\$194.71	\$200.55	\$206.57	\$212.77
31 32	IT Analyst/Developer GIS Specialist I	\$152.94 \$101.96	\$157.53 \$105.02	\$162.25 \$108.17	\$167.12 \$111.41	\$172.13 \$114.76	\$177.30 \$118.20	\$153.83 \$112.46	\$158.45 \$115.83	\$163.20 \$119.30	\$168.10 \$122.88	\$173.14 \$126.57	\$178.33 \$130.37	\$153.83 \$112.46	\$158.45 \$115.83	\$163.20 \$119.30	\$168.10 \$122.88	\$173.14 \$126.57	\$178.33 \$130.37
33	GIS Specialist I	\$101.96	\$105.02	\$108.17	\$111.41	\$114.76	\$118.20	\$112.46	\$115.83	\$119.30	\$122.88	\$126.57	\$130.37	\$112.46	\$146.43	\$119.30	\$155.34	\$120.57	\$164.80
34	Scientist I	\$86.35	\$88.94	\$91.61	\$94.36	\$97.19	\$100.11	\$92.30	\$95.07	\$97.92	\$100.86	\$103.89	\$107.01	\$92.30	\$95.07	\$97.92	\$100.86	\$103.89	\$107.01
35	Scientist II	\$107.16	\$110.38	\$113.69	\$117.10	\$120.61	\$124.23	\$114.58	\$118.01	\$121.55	\$125.20	\$128.96	\$132.83	\$114.58	\$118.01	\$121.55	\$125.20	\$128.96	\$132.83
36 37	Scientist III Senior Scientist	\$127.97 \$147.70	\$131.81 \$152.17	\$135.76 \$156.73	\$139.84 \$161.44	\$144.03 \$166.28	\$148.35 \$171.27	\$135.80 \$159.14	\$139.87 \$163.91	\$144.07 \$168.83	\$148.39 \$173.89	\$152.84 \$179.10	\$157.43 \$184.48	\$135.80 \$159.14	\$139.87 \$163.91	\$144.07 \$168.83	\$148.39 \$173.89	\$152.84 \$179.11	\$157.43 \$184.48
38	Principal Scientist	\$147.70	\$152.17	\$156.73	\$195.54	\$166.28	\$171.27	\$159.14	\$185.76	\$168.83	\$173.89	\$179.10	\$184.48	\$159.14	\$185.76	\$100.03	\$173.89	\$202.99	\$209.08
39	Supervising Scientist	\$198.72	\$204.68	\$210.82	\$217.14	\$223.66	\$230.37	\$206.88	\$213.08	\$219.47	\$266.05	\$232.83	\$239.81	\$206.88	\$213.08	\$219.47	\$226.05	\$232.83	\$239.81
40	Managing Scientist	\$214.32	\$220.75	\$227.37	\$234.20	\$241.22	\$248.46	\$233.40	\$240.40	\$247.61	\$255.04	\$262.69	\$270.57	\$233.40	\$240.40	\$247.61	\$255.04	\$262.69	\$270.57
41 42	Chief Scientist Communications/Public Outreach Manager	\$249.70 \$173.75	\$257.19 \$178.96	\$264.90 \$184.33	\$272.85 \$189.86	\$281.04 \$195.55	\$289.47 \$201.42	\$259.92 \$198.39	\$267.72 \$204.34	\$275.75 \$210.47	\$284.02 \$216.78	\$292.54 \$223.28	\$301.32 \$229.98	\$259.92 \$198.39	\$267.72 \$204.34	\$275.75 \$210.47	\$284.02 \$216.78	\$292.54 \$223.28	\$301.32 \$229.98
43	Community/Public Outreach Specialist	\$173.75	\$178.96	\$164.33	\$172.80	\$195.55	\$183.33	\$148.53	\$152.98	\$157.57	\$162.30	\$167.17	\$172.19	\$148.53	\$152.98	\$157.57	\$162.30	\$167.17	\$172.19
44	Principal Surveyor	\$168.54	\$173.60	\$178.81	\$184.17	\$189.70	\$195.39	\$186.72	\$192.32	\$198.09	\$204.03	\$210.15	\$216.45	\$186.72	\$192.32	\$198.09	\$204.03	\$210.15	\$216.45
45	Modeler	\$158.14	\$162.89	\$167.77	\$172.80	\$177.99	\$183.33	\$175.05	\$180.30	\$185.71	\$191.28	\$197.02	\$202.93	\$175.05	\$180.30	\$185.71	\$191.28	\$197.02	\$202.93
46 47	Registered Surveyor Survey Technician	\$122.77 \$71.79	\$126.45 \$73.94	\$130.24 \$76.16	\$134.15 \$78.44	\$138.18 \$80.80	\$142.32 \$83.22	\$169.74 \$115.64	\$174.84 \$119.11	\$180.08 \$122.68	\$185.48 \$126.36	\$191.04 \$130.15	\$196.77 \$134.05	\$169.74 \$115.64	\$174.84 \$119.11	\$180.08 \$122.68	\$185.48 \$126.36	\$191.04 \$130.15	\$196.77 \$134.05
48	Surveyor	\$122.77	\$126.45	\$130.24	\$134.15	\$138.18	\$142.32	\$115.64	\$130.03	\$133.94	\$120.36	\$130.13	\$134.05	\$115.64	\$130.03	\$133.94	\$120.36	\$130.13	\$146.36
49	2-person Survey Crew	\$158.14	\$162.89	\$167.77	\$172.80	\$177.99	\$183.33	\$175.05	\$180.30	\$185.71	\$191.28	\$197.02	\$202.93	\$175.05	\$180.30	\$185.71	\$191.28	\$197.02	\$202.93
50	3-person Survey Crew	\$209.12	\$215.39	\$221.86	\$228.51	\$235.37	\$242.43	\$213.24	\$219.64	\$226.23	\$233.02	\$240.01	\$247.21	\$213.24	\$219.64	\$226.23	\$233.02	\$240.01	\$247.21
51	GPS Crew	\$198.72	\$204.68	\$210.82	\$217.14	\$223.66	\$230.37	\$175.05	\$180.30	\$185.71	\$191.28	\$197.02	\$202.93	\$175.05	\$180.30	\$185.71	\$191.28	\$197.02	\$202.93
52 53	Financial Manager/Planner Manager Accounting	\$183.11 \$234.09	\$188.60 \$241.11	\$194.26 \$248.35	\$200.09 \$255.80	\$206.09 \$263.47	\$212.28 \$271.37	\$175.05 \$150.00	\$180.30 \$154.50	\$185.71 \$159.14	\$191.28 \$163.91	\$197.02 \$168.83	\$202.93 \$173.89	\$175.05 \$150.00	\$180.30 \$154.50	\$185.71 \$159.14	\$191.28 \$163.91	\$197.02 \$168.83	\$202.93 \$173.89
54	Administrative Coordinator	\$83.23	\$85.73	\$248.35	\$255.80	\$263.47	\$2/1.3/	\$86.99	\$154.50	\$159.14	\$163.91	\$168.83	\$173.89	\$150.00	\$89.60	\$139.14	\$95.06	\$97.91	\$173.89
<u> 34</u>	The second secon	JUJ.25	900.70	J00.00	090.90	993.00	Q90.90	000.22	909.00	972.27	. 020.00	Q21.21	<u> </u>	, 000.23	Q02.00	V/2.27	V.0.00	· · · · · · · · · · · · · · · · · · ·	Ţ.00.00