

**CC2026-03- RE-ADVERTISEMENT - RAW WATER INTAKE IMPROVEMENTS FOR THE  
DEPARTMENT OF WATER AND SEWER, TRENTON WATER FILTRATION PLANT - VIRTUAL  
PROPOSAL OPENING DATE FEBRUARY 04, 2026, AT 11:00AM**

CC2026-03- RE-ADVERTISEMENT - RAW WATER INTAKE IMPROVEMENTS FOR A PERIOD OF THIRTY-SIX (36) MONTHS FOR THE CITY OF TRENTON, DEPARTMENT OF WATER AND SEWER, TRENTON WATER FILTRATION PLANT - VIRTUAL PROPOSAL OPENING DATE FEBRUARY 04, 2026, AT 11:00AM		
NUMBER OF PROPOSAL SUBMITTED	2	
NAME OF PROPOSER	STANTEC CONSULTING SERVICES INC.	WHITMAN, REQUARDT AND ASSOCIATES, LLP
ADDRESS	10000 MIDATLANTIC DRIVE, SUITE 300W	1500 MARKET STREET, SUITE W2750
CITY, STATE, ZIP	MT.LAUREL, NJ 08054	PHILADELPHIA 19102
CONTACT NAME	DAVID VANHOVEN	DENNIS J. HASSON
TELEPHONE	610 407 7909	443 224 1531
FAX	N/A	443.224.1831
E-MAIL	<a href="mailto:DAVID.VANHOVEN@STANTEC.COM">DAVID.VANHOVEN@STANTEC.COM</a>	<a href="mailto:DHASSON@WRALLP.COM">DHASSON@WRALLP.COM</a>
STATEMENT OF OWNERSHIP DISCLOSURE	INCLUDED	INCLUDED
CITY OF TRENTON ACKNOWLEDGMENT OF RECEIPT OF ADDENDA AND POSTPONEMENT NOTICE NO.1 01/21/2026	INCLUDED	INCLUDED
NON-COLLUSION AFFIDAVIT	INCLUDED	INCLUDED
REQUIRED EVIDENCE AFFIRMATIVE ACTION REGULATIONS	INCLUDED	INCLUDED
DEBARMENT NOTICE	INCLUDED	INCLUDED
CERTIFICATION OF NON-DEBARMENT FOR FEDERAL GOVERNMENT CONTRACTS	INCLUDED	INCLUDED
CERTIFICATION AND DISCLOSURE OF POLITICAL CONTRIBUTIONS	INCLUDED	INCLUDED
CITY OF TRENTON RESIDENT EMPLOYMENT POLICY	INCLUDED	INCLUDED
CITY OF TRENTON ETHICS COMPLAINT DISCLOSURE	INCLUDED	INCLUDED
AMERICANS WITH DISABILITIES ACT OF 1990	INCLUDED	INCLUDED
EQUAL EMPLOYMENT OPPORTUNITY LANGUAGE (EXHIBIT A)	INCLUDED	INCLUDED
NJ BUSINESS REGISTRATION CERTIFICATE (PRIOR TO AWARD)	INCLUDED	INCLUDED
EIC (EMPLOYEE INFORMATION CERTIFICATE)	CERT#40920 EXP11/15/2029	REQUIRED FROM AWARDED BIDDER WITH SIGNED CONTRACTS
DISCLOSURE OF INVESTMENT ACTIVITIES IN IRAN	INCLUDED	INCLUDED
CERTIFICATION OF NON-INVOLVEMENT IN PROHIBITED ACTIVITIES IN RUSSIA OR BELARUS	INCLUDED	INCLUDED
HOURLY RATE	SEE ATTACHED	SEE ATTACHED
TOTAL AMOUNT PER YEAR	SEE ATTACHED	SEE ATTACHED
EXCEPTIONS	NONE	NONE
THREE (3) REFERENCES	INCLUDED	INCLUDED
FATAL FLAW	NONE	NONE

## Project Fee

We have prepared two fee estimates for your consideration. One estimate includes all aspects of the request for proposals, while the other excludes the requested Subtask 3.1 River Study. The River Study would yield insights regarding the intake system; however, the additional data is not expected to meaningfully influence the engineering evaluation and alternatives review. The passive screens are effective in excluding sediments so a further understanding of sediment patterns at the intake would not yield meaningful insights. Frazil ice is expected to form in the river so a further understanding of whether the intake geometry is influencing its formation would not yield meaningful insights. Two options to improve water supply resiliency, using data to forecast the potential for Frazil Ice formation, and adding an emergency intake can be developed without the further understanding of the river patterns.

### Project Fee with River Study

	PM	Project Engineer	Senior Engineer/Hydraulics	Env. Lead	Engineer	Modeler	Technical /Project Controls	CAD/Admin	Principal	Travel	Allowance	Frazil Ice Expert
<b>Project Billing Rate</b>	\$223.00	\$223.00	\$251.00	\$212.00	\$197.00	\$183.00	\$177.00	\$164.00	\$285.00	\$1.00	\$1.00	\$1.00
<b>Total Hours</b>	157	62	82	60	192	300	22	80	27	1,000	50,000	5,000
<b>Total Fee</b>	\$35,011.00	\$13,826.00	\$20,582.00	\$12,720.00	\$37,824.00	\$54,900.00	\$3,894.00	\$13,120.00	\$7,695.00	\$1,000.00	\$50,000.00	\$5,000.00

Task/Activity	Hours										Hours	Labor	Expense	Subconsultants	Total	
<b>Task 1: Engineering Investigations, Studies, Analysis, Technical Memorandum, and Basis of Design Report</b>																
Task 1A - Kick-Off Meeting and Information Review	66	22	18	8	44		10	26	1							
Task 1B: Site Visit	20	12			8					\$1,000.00						
Task 1C: Hydraulic Evaluations	16	12	42	44	68	300			6			\$5,000.00				
Task 1D: Preliminary List of Remedies	15	8	4		32		2	10	6							
Task 1E: Basis of Design Report	40	8	18	8	40		10	44	14							
Allowance										\$50,000.00						
<b>FULL SCOPE TOTAL</b>												<b>982</b>	<b>\$199,572.00</b>	<b>\$51,000.00</b>	<b>\$5,000.00</b>	<b>\$255,572.00</b>

### Project Fee without River Study

	PM	Project Engineer	Senior Engineer/Hydraulics	Env. Lead	Engineer	Modeler	Technical /Project Controls	CAD/Admin	Principal	Travel	Allowance	Frazil Ice Expert
<b>Project Billing Rate</b>	\$223.00	\$223.00	\$251.00	\$212.00	\$197.00	\$183.00	\$177.00	\$164.00	\$285.00	\$1.00	\$1.00	\$1.00
<b>Total Hours</b>	157	62	82	16	192	0	22	80	27	1,000	50,000	5,000
<b>Total Fee</b>	\$35,011.00	\$13,826.00	\$20,582.00	\$3,392.00	\$37,824.00	\$0	\$3,894.00	\$13,120.00	\$7,695.00	\$1,000.00	\$50,000.00	\$5,000.00

Task/Activity	Hours										Hours	Labor	Expense	Subconsultants	Total	
<b>Task 1: Engineering Investigations, Studies, Analysis, Technical Memorandum, and Basis of Design Report</b>																
Task 1A - Kick-Off Meeting and Information Review	66	22	18	8	44		10	26	1							
Task 1B: Site Visit	20	12			8					\$1,000.00						
Task 1C: Hydraulic Evaluations	16	12	42		68				6			\$5,000.00				
Task 1D: Preliminary List of Remedies	15	8	4		32		2	10	6							
Task 1E: Basis of Design Report	40	8	18	8	40		10	44	14							
Allowance										\$50,000.00						
<b>FULL SCOPE TOTAL</b>												<b>638</b>	<b>\$135,344.00</b>	<b>\$51,000.00</b>	<b>\$5,000.00</b>	<b>\$191,344.00</b>

TECHNICAL WAGE RANGES BY CLASSIFICATION

Effective 2025

Position	Average	Maximum	Minimum
Senior Vice President	\$ 262.50	\$ 262.50	\$ 262.50
Vice President	240.60	242.50	227.50
Associate-Vice President	225.10	231.25	202.50
Associate	205.38	225.00	169.00
Senior Project Engineer II	189.08	222.50	167.50
Senior Project Engineer I	177.80	219.38	155.00
Senior Project Construction Engineer	181.88	183.75	180.00
Senior Project Architect II	187.75	187.75	187.75
Senior Project Architect I	159.45	164.38	156.50
Senior Project Landscape Architect	145.00	145.00	145.00
Senior Project Interior Designer	198.75	198.75	198.75
Senior Project Designer II	182.33	202.13	161.25
Senior Project Designer I	187.25	187.25	187.25
Senior Project Planner II	169.08	174.38	163.75
Senior Project Environmental Planner/Scientist II	160.00	160.00	160.00
Senior Project Environmental Planner/Scientist I	163.28	182.75	146.25
Senior Construction Manager II	174.38	180.00	168.75
Senior Construction Manager I	164.38	183.75	148.75
Project Engineer	147.45	171.13	130.00
Project Architect	135.50	162.50	114.38
Project Designer II	174.08	217.50	139.38
Project Designer I	154.68	175.63	127.75
Project GIS Specialist	168.00	168.00	168.00
Project Planner	149.70	161.88	137.50
Project Environmental Planner/Scientist	128.50	138.00	122.50
Project Geologist	139.70	142.50	136.88
Construction Manager II	142.73	153.75	138.75
Construction Manager I	122.50	150.00	103.75
Design Engineer	134.45	166.25	113.13
Construction Engineer	118.45	121.88	115.00
Senior Environmental Scientist/Planner	122.50	122.50	122.50
Senior GIS Specialist	149.38	149.38	149.38
Engineer	108.83	153.75	90.00
Architect	99.08	117.50	75.00
Data Analyst	96.25	96.25	96.25
Interior Designer	106.25	106.25	106.25
Landscape Architect	96.88	96.88	96.88
Environmental Planner/Scientist	90.93	129.25	75.00
Geologist	90.00	90.00	90.00
Safety Specialist	125.00	125.00	125.00
Real Estate Specialist	134.00	134.00	134.00
Planner	107.28	117.50	88.75
Senior Designer	136.10	183.75	107.25
Designer	106.10	141.88	69.38
CADD Technicians	95.25	105.00	85.63
Drafter / Draftsperson	108.13	108.13	108.13
Resident Engineer I	113.40	130.00	95.00
Inspector	91.23	133.75	56.25
Party Chief	121.58	123.75	120.00
Survey Technician II	94.70	102.50	88.13
Survey Technician I	69.50	90.00	56.25
Technical Specialist II	243.18	500.00	156.25
Technical Specialist I	224.18	500.00	85.38
Security Analyst/Specialist	186.00	186.00	186.00
Clerical	Not billed		

*Rates subject to review every six-months*

PROJECT NAME: Raw Water Intake Improvements		MANHOUR ESTIMATE AND PROPOSAL		CLIENT: Trenton Water Works		PROJECT DESCRIPTION: Raw Water Intake Improvements		REVISION 0		DATE 1/23/2026		BY MDO		Line Item Totals																				
<b>TASK</b>																																		
Task 1	Engineering Investigations, Studies, Analysis, Technical Memorandum, and Basis of Design Report (BODR)	Use Labor Cost Rates for year: 2026	\$97	\$97	\$82	\$60	\$34	\$51	\$36	\$27	\$49	\$37	\$27	\$92	\$60	\$32	\$94	\$60	\$36	\$92	\$39	\$27	\$92	\$60	\$34									
101	Background Information Review	4	8	20	20									8	36	20								116	\$16,390									
102	Kickoff Meeting and Site Visit and Interview with Operations Staff	5	5											8										18	\$4,118									
103	Investigations and Evaluations	12	4	8	48	96								24	96	72								360	\$47,400									
104	Meetings and Workshops	20	20											32										72	\$16,470									
105	Technical Memoranda Development	4	8	4	28	10								4	28									86	\$13,920									
106	Basis of Design Report (DRAFT)	8	4	8	24									12	48									104	\$18,170									
107	Basis of Design Report (FINAL)	4	2	4	12									8	24									54	\$9,555									
108	Contingency Allowance																						0	\$0										
	<b>TASK 1 SUBTOTALS =</b>	<b>57</b>	<b>18</b>	<b>57</b>	<b>132</b>	<b>126</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>96</b>	<b>232</b>	<b>92</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>810</b>	<b>\$126,023</b>										
	<b>TASK 1 SUB-TOTAL DOLLARS =</b>	<b>\$13,823</b>	<b>\$4,365</b>	<b>\$11,685</b>	<b>\$19,800</b>	<b>\$10,710</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$22,560</b>	<b>\$34,800</b>	<b>\$8,280</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$126,023</b>	<b>\$52,125</b>										
														<b>315</b>	<b>Civil</b>	<b>\$42,195</b>	<b>0</b>	<b>Geotech</b>	<b>\$0</b>	<b>0</b>	<b>Architect</b>	<b>\$0</b>	<b>0</b>	<b>Structural</b>	<b>\$0</b>	<b>420</b>	<b>Mech.</b>	<b>\$65,640</b>	<b>0</b>	<b>Electrical</b>	<b>\$0</b>	<b>0</b>	<b>SCADA</b>	<b>\$0</b>
Task 2	Design and Permitting	Use Labor Cost Rates for year: 2026	\$97	\$97	\$82	\$60	\$34	\$51	\$36	\$27	\$49	\$37	\$27	\$92	\$60	\$32	\$94	\$60	\$36	\$92	\$39	\$27	\$92	\$60	\$34									
201	Hours and Sub-Tasks Assigned Following BODR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0										
	<b>TASK 2 SUBTOTALS =</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$0</b>											
	<b>TASK 2 SUB-TOTAL DOLLARS =</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>											
Task 3	Construction and Bid Procurement Assistance	Use Labor Cost Rates for year: 2026	\$97	\$97	\$82	\$60	\$34	\$51	\$36	\$27	\$49	\$37	\$27	\$92	\$60	\$32	\$94	\$60	\$36	\$92	\$39	\$27	\$92	\$60	\$34									
301	Hours and Sub-Tasks Assigned Following BODR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0										
	<b>TASK 3 SUBTOTALS =</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$0</b>											
	<b>TASK 3 SUB-TOTAL DOLLARS =</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>											
Task 4	Engineering Services During Construction	Use Labor Cost Rates for year: 2027	\$101	\$101	\$85	\$62	\$35	\$53	\$38	\$28	\$51	\$39	\$28	\$96	\$62	\$33	\$98	\$62	\$37	\$96	\$41	\$28	\$96	\$62	\$35									
401	Hours and Sub-Tasks Assigned Following BODR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0										
	<b>TASK 4 SUBTOTALS =</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$0</b>											
	<b>TASK 4 SUB-TOTAL DOLLARS =</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>											
Task 5	Development of SOP's and O&M Manuals	Use Labor Cost Rates for year: 2028	\$105	\$105	\$89	\$65	\$37	\$55	\$39	\$29	\$53	\$40	\$29	\$100	\$65	\$35	\$102	\$65	\$39	\$100	\$42	\$29	\$100	\$65	\$37									
501	Hours and Sub-Tasks Assigned Following BODR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0										
	<b>TASK 5 SUBTOTALS =</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>\$0</b>											
	<b>TASK 5 SUB-TOTAL DOLLARS =</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>											
	<b>HOURS TOTAL</b>																							<b>810</b>										
	<b>PROJECT TOTAL</b>																							<b>\$178,148</b>										
				</																														