

JLA Geosciences, Inc.

HYDROGEOLOGIC CONSULTANTS

1907 Commerce Lane, Suite 104
Jupiter, Florida 33458
(561) 746-0228

March 31, 2025

Electronic Submission

Anjuli Panse, P.E.
Utility Director, Village of Wellington
12300 Forest Hill Blvd.
Wellington, FL 33414

RE: *Proposal for Hydrogeologic Consulting Services for the Rehabilitation of Village Well R-8*

Dear Juli:

JLA Geosciences, Inc. (JLA) appreciates the opportunity to provide the Village of Wellington (Village) with hydrogeologic consulting services for the above-referenced project. Our proposed scope of work is based on the Village's Well Drilling Contractor (Florida Design Drilling) proposal dated March 27, 2025, which outlines the anticipated rehabilitation activities. JLA will provide field oversight for all hydrogeologic-related tasks anticipated.

Please note that JLA's oversight will be limited to the hydrogeologic components of the project. Civil and/or mechanical upgrades fall outside our area of expertise and will not be included in our scope of services.

Task 1.0 R-8 Rehabilitation Field Services and Project Management - JLA will provide field services and project management support during the following anticipated activities: oversight during well site excavation and fill and compaction of site voids; brushing and swabbing of the well casing; acetic acidization; high-volume chlorination; jetting with airlift development; and up to two well disinfections.

Professional and support services

\$23,660.00

FEE AND EXPENSES

JLA will perform the work described above on a lump sum basis in the amount of twenty-three thousand six hundred and sixty dollars (\$23,660.00) in accordance with the March 2023 Agreement for Professional Consulting Services between JLA and the Village. This proposal was prepared based on the information provided to date and our understanding of the project. If you feel that we have omitted anything or have not clearly defined the anticipated scope of work, we will gladly review additional information and modify the scope and associated costs accordingly.

JLA Proposal to Wellington

March 31, 2025

Page 2 of 2

We appreciate the opportunity to continue working with you on this important project. If you have any questions, please don't hesitate to call me.

Sincerely,

JLA Geosciences, Inc.



James L. Andersen, P.G.
President

jla/rks

Hydrogeologic Services Estimate

JLA Geosciences, Inc.

Hydrogeologic Consulting Services for the Village of Wellington - Well R-8 Rehabilitation	SHEET 1 OF 1
CLIENT: Village of Wellington	FILE NO.
ESTIMATOR: Rani Smith, P.G., JLA Geosciences	DATE: 03/31/2025

DESCRIPTION:		MAN HOURS/EXPENSES												
Well R-8 Rehabilitation		Project Manager - President, Principal Modeling	Principal Hydro/ Corporate Officer	Senior Hydro III	Senior Hydro II	Senior Hydro I	Hydro III	Hydro II	Hydro I	Hydro Tech	Project Admin	Mileage (\$0.670/mi)	Equipment ODC	TASK TOTAL
No.	TASK													
1.0	R-8 Rehabilitation Field Services and Project Management													
	Perform field services and project management during the following anticipated work: well site excavation, fill and compaction of site voids, brushing and swabbing of well casing, acetic acidization, high volume chlorination, jetting with airlift development, and well disinfections (up to two).	8	24	20				84						\$ 23,660
	TOTAL HOURS	8	24	20				84				\$ -	\$ -	
	LABOR (\$/HOUR)	\$ 249.00	\$ 238.00	\$ 214.00	\$ 197.00	\$ 162.00	\$ 151.00	\$ 139.00	\$ 128.00	\$ 92.00	\$ 92.00			
	TOTALS	\$ 1,992.00	\$ 5,712.00	\$ 4,280.00	\$ -	\$ -	\$ -	#####	\$ -	\$ -	\$ -	\$ -	\$ -	\$23,660.00

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JLA Geosciences, Inc. Schedule of Hourly Billing Rates

Personnel/Title	Rate/hour
Project Manager - President	\$249.00
Principal Hydrogeologist/Corporate Officer	\$238.00
Senior Hydrogeologist III	\$214.00
Senior Hydrogeologist II	\$197.00
Senior Hydrogeologist I	\$162.00
Hydrogeologist III	\$151.00
Hydrogeologist II	\$139.00
Hydrogeologist I	\$128.00
Project Administration	\$112.00
Hydrologic Technician	\$92.00
Principal Modeling	\$249.00

Our Hydrogeologist positions are primarily based on years of experience with hydrogeology. Hydro 1 is our entry level position and typically lasts for 2 years. Hydro II (2-4 yrs) and Hydro III (5-6 yrs) are two-year bands with increasing responsibility as the employee gains more experience. Our Senior Level Hydro's start at Senior I with 7+ years' experience and are given preliminary contract and client communication responsibilities. The Senior Hydro II has 10+ years of experience and/or a Professional Geologist Certification. The Senior III position has 15+ years of experience and/or a Professional Geologist Certification. The Senior II and III positions can manage all aspects of most projects with light supervision.

Projects requiring fieldwork are typically performed by a Hydro I or Hydro II or even a Hydro III depending on complexity of the work, experience level needed and staff availability. We try to keep staff consistent when possible, for efficiency and to utilize professionals that already have an understanding of the Village's system. These projects are coordinated and managed by a Senior Hydrogeologist or Principal Hydrogeologist who is the consistent professional that works directly with Utility staff and administration. Generally, the Senior level staff will make interpretations, review compliance data, prepare reports assist with regulatory communications where a higher level of experience is required to complete these tasks is needed by the Village. Proposals are reviewed by the Village utility department, and they will indicate if it is felt that JLA has misinterpreted the level of effort needed for any project.

In most cases, the principal modeler would not act as the primary modeler and only perform QC/oversight tasks. However, if the project has a high-level modeling scope, our principal modeler would be available for the main portion of the modeling. These specifics can be worked out in our original project proposals and contract origination.

jlageosciences.com