



March 27, 2025

To: **Anjuli Panse P.E.**
Utility Director | Village of Wellington
1100 Wellington Trace | Wellington FL 33414
561.791.4145 | apanse@wellingtonfl.gov

From: Florida Design Drilling LLC

Project: Village of Wellington

Subject: Proposal for Well 8 Additional Work REV1

We are pleased to offer this estimate to furnish all labor, equipment, and materials to perform well rehabilitation services identified below. It is Florida Design Drilling's (FDD) intention to not remove the electrical panels during the rehabilitation efforts of Well R-8. FDD will provide temporary fencing during its operations.

Explanation of Line Items:

- Line Item 9: The acidization line item covers the setup, special equipment, and labor for the high-volume chlorination (40,000 gallons), and acetic acid (cotey chemical bioclean, 30 gallons) treatments.
 - The 30-gallon acetic acid treatment will require 3+ persons for (1) day
 - The high-volume chlorination will require (2) days for the procedure
- Line Item 42: The removal and replacement of the slab / pipe supports will require (4) personnel and demolition equipment (backhoe/loader). Specialty general contractor tools (concrete saw, chipping hammer) are also required. The number of personnel and their hours will be tracked by the super intendant.
- Line item 52: Materials such as forms, pipe supports, anchors, rebar, concrete, and fittings will be needed for the reconstruction of the new slab.

The Schedule of Values is in the Following Page



WELLINGTON WELL REHABILITATION AND MAINTENANCE					
Well 8 Cost Proposal					
<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>ESTIMATED QUANTITY</u>	<u>UNIT</u>	<u>UNIT PRICE</u>	<u>TOTAL PRICE</u>
4	Major Mobilization/Demobilization	1	EA	\$7,500.00	\$7,500.00
9	Well Acidization Setup	1	EA	\$20,000.00	\$20,000.00
11	Brushing and Swabbing of Well Screen/Riser/Casing	1	EA	\$2,500.00	\$2,500.00
12	Fill and Compaction of Site Voids	1	EA	\$10,000.00	\$10,000.00
29	Jetting with Simultaneous Airlift Development	50	HR	\$292.00	\$14,600.00
32	Well Disinfection	2	EA	\$1,000.00	\$2,000.00
33	Bacteriological Sampling and Clearance (making up the 2 samples used on previous work)	10	EA	\$300.69	\$3,006.90
39	Major Site Restoration	1	EA	\$2,500.00	\$2,500.00
42	Extra Work by Drilling Crew with Other Equipment	64	HR	\$350.00	\$22,400.00
52	Unidentified Parts Allowance	1	LS	\$15,000.00	\$15,000.00
TOTAL					\$99,506.90

Sincerely,

Miguel Lequerica

Miguel Lequerica
Project Manager
Florida Design Drilling LLC
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