

**WORK AUTHORIZATION # CM2786-WA17  
NASSAU COUNTY  
BOARD OF COUNTY COMMISSIONERS**

<b>Consultant:</b>	Florida Governmental Utility Authority (FGUA)
<b>Contract Number:</b>	CM2786-WA17
<b>Contact Name:</b>	Steve Spratt
<b>Contact Number:</b>	407-629-6900
<b>Email:</b>	sspratt@govmserv.com

CURRENT WORK AUTHORIZATION			
Project Short Title: Nassau Amelia Island Hydrant Replacements			
		CONTRACT OVERVIEW	
<b>Date Submitted</b>	08/16/2022	<b>Total of Previous Authorizations</b>	\$1,834,451.01
<b>Amount</b>	\$64,503.18	<b>This Work Authorization</b>	\$64,503.18
<b>Scheduled Completion</b>	02/16/2023	<b>Current Contract Total</b>	\$1,898,954.19

This Work Authorization is to the AGREEMENT between Nassau County and the Consultant known as the Interlocal Agreement between Nassau County and Florida Governmental Utility Authority for Water and Wastewater Utility Capital Project and related Grant/Loan Administration and Special Assessment Services, dated December 12, 2019. The services to be provided under this Work Authorization are as follows:

ARTICLE 1. Services Described as:

The Consultant shall assist the County in carrying out all services necessary to replace seven (7) fire hydrants and three (3) gate valves in the Nassau Amelia Utilities (NAU) distribution system. These services shall include:

- a) Removal and replacement of seven (7) fire hydrants and three (3) gate valves as identified below.
  - 1) Sea Marsh Golf Maintenance -FHA #203
  - 2) Ocean Blvd – FHA #137
  - 3) Plantation Point – FHA #126 and valve
  - 4) Club Villas – FHA #213
  - 5) Turtle Dunes – FHA #262 and valve
  - 6) Residence Ct – FHA #275 and valve
  - 7) AIP Chapel – FHA #216
- b) Public Boil Water Notices and associated clearance samples.
- c) Site restoration.

During the annual fire hydrant maintenance program these hydrants were identified as defective and require replacement. Due to the safety and liability concerns with having hydrants bagged out of service replacement is recommended as soon as possible.

ARTICLE 2. Time Schedule

The Consultant shall begin upon execution of this Work Authorization and shall complete the replacements by 02/16/2023.

ARTICLE 3. Budget

The Consultant will perform the scope of services outlined herein for a Not-to-Exceed amount of \$64,503.18. A copy of the related FGUA/USWSC Work Authorization is attached hereto for reference.

Article 4. Other Provisions

The Services covered by this Work Authorization will be performed in accordance with the provisions set forth in the AGREEMENT referenced above and any of its attachments or schedules. Additional terms or agreement provisions whether submitted purposely or inadvertently, shall have no force or effect. This Work Authorization will become a part of the referenced AGREEMENT when executed by both parties.

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In presenting this Work Authorization, Consultant agrees that:

Unless detailed herein, all drawings, data, electronic files and other information required for this Work Authorization has been accepted by Consultant. Specifically, all electronic files have been reviewed and accepted for the purposes of this Work assignment. Any additional information, including detailed scope of services are attached.

AGREED TO BY:

BY: Steve Spratt  
Print Name: Stephen M. Spratt  
Title: System Manager  
Date: 8/29/2022

Department Head/Managing Agent: Marshall Epstein 8/25/2022

Procurement: Annex Helms 8/26/2022

Office of Management & Budget: Chris Lacambra 8/29/2022

County Manager: [Signature] 8/29/2022  
Taco E. Pope, AICP

Ex-Officio Clerk: \*See below.  
John A. Crawford

County Attorney: Denise C. May 8/29/2022

DF  
8/29/2022

**APPROVED** by the BOARD OF COUNTY COMMISSIONERS, this 29th day of August, 2022.

BOARD OF COUNTY COMMISSIONERS  
NASSAU COUNTY, FLORIDA

[Signature]  
By: Jeff Gray  
Chairman

ACCOUNT NO.: \_\_\_\_\_

ATTESTATION: Only to Authenticity as to  
Chairman's Signature:  
[Signature]  
John A. Crawford, Ex-Officio Clerk

**FGUA & USWSC Work Authorization for  
Nassau Amelia Island Hydrant Replacements**

# Work Authorization No. USWSC 22-260

to  
Construction Agreement Between the  
Florida Governmental Utility Authority (FGUA),  
a legal entity and public body created by interlocal agreement pursuant to  
Section 163.01(7), Florida Statutes  
and  
U.S. Water Services Corporation (USWSC),  
PROJECT NAME  
NASSAU - AMELIA ISLAND HYDRANT REPLACEMENTS

## A. SUMMARY OF SERVICES TO BE RENDERED

USWSC will provide all necessary labor, equipment & materials to replace (7) hydrants and (3) gate valves in the Nassau Amelia Utilities system. During the annual hydrant maintenance program, seven (7) defective fire hydrants were identified that require replacement. These include:

- 1) Sea Marsh Golf Maintenance -FHA #203
- 2) Ocean Blvd - FHA #137
- 3) Plantation Point - FHA #126 and valve
- 4) Club Villas - FHA #213
- 5) Turtle Dunes - FHA #262 and valve
- 6) Residence Ct - FHA #275 and valve
- 7) AIP Chapel - FHA #216

The fire hydrant replacement for Plantation Point requires a PBWN due to the lack of isolation valves for the area. Based on current general price escalation trends, and timeliness in parts delivery, a contingency fund of 10% has been added.

## B. PROJECT COST

PROJECT NO. NAP04

Total cost Not-to-Exceed \$64,503.18 based on documentation of time and materials.

## C. PROJECT SCHEDULE

Complete within 180 days after Notice to Proceed.

## D. NOTICE/PROJECT MANAGER OF CONSULTANT

[REDACTED]

Date of Approval

USWSC JOB NO.  
J010040220

**US Water/Aqua**  
**Appendix I**  
**CONTRACTOR'S ADDITIONAL LABOR COSTS**  
**U.S. Water Services Corporation**  
**SCHEDULE OF SERVICE FEES Master - Central Area**  
**Effective November 1, 2019**

Project No.: J010040220

<b>NASSAU - AMELIA ISLAND HYDRANT REPLACEMENTS</b>				
<b>Source Type</b>	<b>Qty</b>	<b>UOM</b>	<b>Fee</b>	<b>Total</b>
Contractors Total Labor Cost	\$			-

**ADDITIONAL MATERIALS**

Materials and reimbursable expenses will be billed at actual cost plus - See attached schedule 1	\$ 64,503.18
<b>Total Due This Pay Application</b>	<b>\$ 64,503.18</b>

Schedule 1

Parts, Materials and Subcontracted Services Summary									
Project Name: <b>NASSAU - AMELIA ISLAND HYDRANT REPLACEMENTS</b>							Job #: <b>J010040220</b>		
							Allowed Mark Up		
Date	Vendor Name	Description	Invoice #	Cost	Tax	Subtotal	10%	8%	Total Invoice
	Walt Sailer	(7) Fire hydrant replacement, three (3) with gate valves and restraints, dewatering if necessary, including materials, equipment and labor	Quote 06272022	53,420.54	-	53,420.54	5,342.06		58,762.60
	Lowe's	Mulch, paint, paint brushes, paint tray	Quote 08112022	249.76	17.48	267.24	26.73	21.38	315.35
	Advanced Environmental Laboratories	(6) Sampling		47.04	-	47.04	4.71		51.75
	USWSC	Contingency 10%	N/A	5,373.48	-	5,373.48			5,373.48
<b>Totals:</b>				<b>\$ 59,090.82</b>	<b>\$ 17.48</b>	<b>\$ 59,108.30</b>	<b>\$ 5,373.50</b>	<b>\$ 21.38</b>	<b>\$ 64,503.18</b>

Walt Seiler  
P.O. Box 5068  
Salt Springs, FL 32134  
[seilertoolstore@live.com](mailto:seilertoolstore@live.com)  
352-258-6864

6/27/2022

REVISED U.S. Water / Nassau County Fire Hydrant Replacement

Replace 7 fire hydrants, 3 with gate valves and restraints  
Restrain and complete all necessary labor with equipment  
Dewatering, if needed

Total \$ 53,420.54

Price includes material, labor, and tax.

Total valid for 15 days, per availability and cost of material.

Thanks for the opportunity to quote.

If further information is needed, please feel free to contact us.

Respectfully,

Walt Seiler  
352-258-6862  
352-258-6864  
352-685-2884

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🔍

📍 Hialeah Lowe's Open until 10 PM >



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36 Items



Premium 2-cu ft Red Hardwood Mulch

Item #35281 Model #NA

🛒 Start Secure Checkout



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📦 28

📍 Store Pickup  
Available

FREE

Unavailable

📦 Truck Delivery

Get it by Fri Aug 12

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Project Source

Paint Brush (Chip Brush)

Item #104023 Model #90112

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- 7 + \$11.86

📦 7

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Available

**Ship to Home**  
Get it by Tue, Aug 16

**Truck Delivery**  
Get it by Fri, Aug 12  
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**Less Mess**  
15.5-in x 11.5-in Disposable Paint Tray  
Item #158438 Model #RTD600-50EL  
Save For Later | Remove

1 + \$2.28

**Store Pickup** Available FREE

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**Truck Delivery . 1 Item**

HURRY! LOW IN STOCK



**Rust-Oleum**  
Professional Gloss Safety Yellow Interior/Exterior Oil-based Industrial Enamel Paint (1-Gallon)  
Item #78738 Model #7543402  
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1 + \$45.98

Unavailable

Unavailable

**Truck Delivery** \$73.00  
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**Order Summary**

Item Subtotal (37)	<b>\$170.78</b>
Estimated Delivery	<b>\$79.00</b>
Estimated Tax	Calculated in Checkout
<b>Add Promo Code</b>	▼
<b>Estimated Total</b>	<b>\$249.78</b>

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**ADVANCED ENVIRONMENTAL LABORATORIES, INC.**  
 Pricing for: U.S. Water Services Corporation



Effective: January 1, 2017; Updated 8/21/17 - Weekend/Holiday Rates

**GENERAL CHEMISTRY PARAMETERS (continued)**

GENERAL PARAMETERS	Aqueous	Nonaqueous
Phosphorus, Low-level (365.1)	\$ 27.17	\$ -
Solids, settleable (160.5)	\$ 11.50	\$ -
Solids, total (160.3)	\$ 11.50	\$ -
Solids, total dissolved (160.1)	\$ 9.41	\$ -
Solids, total suspended (160.2)	\$ 8.36	\$ -
Solids, volatile (160.4)	\$ 18.81	\$ -
Sulfate (300.0/375.4/9038)	\$ 14.63	\$ -
Sulfide (9030/SM 4500-S D)	\$ 14.63	\$ 60.61
Surfactants, MBAS (425.1)	\$ 41.80	\$ 43.89
Total Coliforms (9131/SM 9221 B/SM 9222 B/SM 9223B)	\$ 7.84	\$ -
Multiple Dilutions for Total Coliforms billed per additional dilution	\$ 3.14	\$ -
Total Organic Carbon (415.1/9060)	\$ 29.26	\$ 96.14
Total, Fixed, and Volatile Residue (SM 2540 G)	\$ -	\$ 18.81
Turbidity (180.1)	\$ 9.41	\$ -

**WATER SYSTEM TESTING**

**FLORIDA DRINKING WATER AND 62-550 STANDARDS**

Primary Inorganic Standards (Table 1 - no asbestos) (Sb, As, Ba, Be, Cd, Cr, Pb, Hg, Ni, Se, Na, Ti, Cyanide, Fluoride, Nitrate and Nitrite)	\$ 167.20	\$ -
Asbestos -TEM (Table 1 - special condition)	\$ 156.75	\$ -
Primary Disinfectants (Table 2) (Chlorine, Chloramines, Chlorine Dioxide)	\$ 144.21	\$ -
Primary Disinfection Byproducts (Table 3) (THMs, Haloacetic Acids, Bromate, Chlorite)	\$ 193.33	\$ -
Primary Organic Standards		
Volatile Organics (Table 4)	\$ 67.93	\$ -
Synthetic Organics (Pest/PCBs) (Table 5 - no dioxins)	\$ 621.78	\$ -
Dioxins 2,3,7,8TCDD Only (Table 5 - special condition)	\$ 418.00	\$ -
Secondary Drinking Water Standards (Table 6) (Al, Cu, Fe, Mn, Ag, Zn, Chloride, Fluoride, Sulfate, Color, Odor, pH, TDS, Foaming agents)	\$ 130.63	\$ -
Unregulated Contaminant Monitoring Rule (UCMR)	\$ 787.93	\$ -
<b>Individual SOC Methods</b>		
Pesticides by EPA 508	\$ 114.95	\$ -
Carbofuran and Oxamly by EPA 531.1	\$ 104.50	\$ -
Herbicides by EPA 515.3	\$ 120.18	\$ -
Base Neutral Acids by 525.2	\$ 219.45	\$ -
Endothall by EPA 548.1	\$ 104.50	\$ -
Diquat by EPA 549.2	\$ 104.50	\$ -
EDB by EPA 504.1	\$ 52.25	\$ -
Glyphosate by EPA 547	\$ 104.50	\$ -

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"Florida Governmental Utility Authority" 

### Federal Organizations

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**Florida Governmental Utility Authority** Active Registration

Unique Entity ID ZNQGXXJWB9J3	CAGE Code 548L3	Physical Address 280 Wekiva Springs Rd Ste 2000, Longwood, FL 32779 USA
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Entity

Expiration Date  
Feb 10, 2023

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