NASSAU COUNTY WORK AUTHORIZATION #02 CS-23-511

Contract Number:	CM3559 (Piggyback Agreement on the City of Jacksonville Contract# 8258-27)				
Consultant/Vendor:					
	Jax Utilities Management, Inc.				
Consultant/Vendor Contact					
Name:	Charlie Freshwater				
Consultant/Vendor Contact					
Phone Number:	904.855.0111				
Consultant/Vendor Contact					
Email Address:	cfreshwater@jaxum.com				
Project Short Title:	Roadside Ditch Cleaning and Rehabilitation				
Total Amount of Previous Work					
Authorizations:	\$565,000.00				
Amount of this Work					
Authorization:	\$635,000.00				
New Contract Amount including					
this Work Authorization:	\$1,200,000.00				
Funding Source:	03404541-534000				

This Work Authorization is issued pursuant to the Contract referenced above between Nassau County and the Consultant/Vendor for the following services:

<u>ARTICLE 1. Description of Services.</u> Consultant/Vendor shall provide the services as set forth in Exhibit "A", attached hereto and incorporated herein.

ARTICLE 2. Time Schedule. Consultant/Vendor anticipates the services to be completed by June 1, 2025. The parties agree that this Work Authorization shall be considered as the Notice to Proceed.

ARTICLE 3. Compensation. Consultant/Vendor shall be compensated for the services in an amount *Not to Exceed* Six Hundred Thirty-Five Thousand Dollars and 00/100 (\$635,000.00). Vendor will be paid pursuant to the rates previously established under Contract CM3559 Roadside Ditch Cleaning and Rehabilitation.

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ARTICLE 4. Other Provisions. This Work Authorization shall become a part of the Contract when executed by both parties. Any Work Authorization entered into prior to expiration or termination set forth in the Contract shall continue in effect through the earlier of: (i) the date all of the Services thereunder have been fully completed and accepted by Nassau County, or (ii) until such time as such Work Authorization expires or is terminated in accordance with its terms or is terminated pursuant to Article 2 hereof. Consultant/Vendor acknowledges that all drawings, data, electronic files and other information required for this Work Authorization has been accepted by Consultant/Vendor. Specifically, all electronic files have been reviewed and accepted for the purposes of this Work Authorization.

RECOMMENDED AND APPROVED BY:

Department Head/Managing Agent:	Doug Podiak 7/25/2024		
		Date	-
Procurement:	Lanace Kelmore	7/26/2024	
		Date	-
Office of Management & Budget:	Cliris Lacambra	7/25/2024	17
		Date	-
County Attorney:	Derise C. May	8/7/2024	as
	Denise C. May	Date	-

IN WITNESS WHEREOF, the Parties have caused this Work Authorization to be executed by its duly authorized representatives, effective as of the last date below.

> **BOARD OF COUNTY COMMISSIONERS** ASSAU COUNTY, FLORIDA

John F. Martin

Its: Chairman

Date: September 9, 2024

ÍØHN A. CRAWFÓRD

Its: Ex-Officio Clerk

JAX UTILITES MANAGEMENT, INC.

BY:

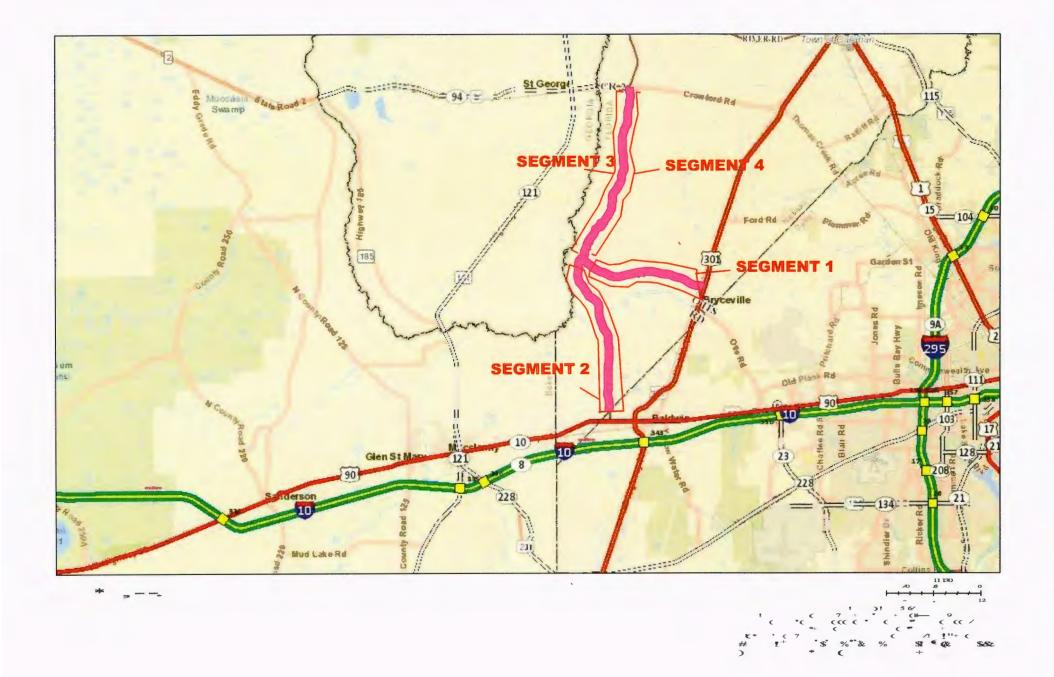
Print Name: CHARLIE FRESHWATER

Title: President Date: 8/6/2024

EXHIBIT "A"

Scope of Work for CM3559 WA02 (Ditch Digging Contract)

Nassau County is issuing the second Work Authorization utilizing the pay items listed in Contract CM3559 to be performed on the roadway segments listed on the attached spreadsheet. Ditches that are "on grade" (have recently been excavated), will not be included in this work. The roads listed on the spreadsheet are listed in priority order and the contractor will complete the attached list in order, until the funding (\$635,000) is exhausted. The amount is not to exceed \$635,000 for this Work Authorization.



Yulee	Blackrock Road	5.1	53856
Hilliard	Conner Nelson	3	31680
Callahan	Dornbush	1	10560
Callahan	Armstrong	0.6	6336
Callahan	Camelot	0.1	1056
Callahan	Roy Booth	1.1	11616
Callahan	Sherwood Road	0.5	5280
Callahan	Vikki	0.6	6336
Callahan	Hazel Jones	4.5	47520
Callahan	Heller	0.3	3168
Callahan	Jerra	0.25	2640
Callahan	Trooper	0.1	1056
Callahan	Jeannie	0.25	2640
Callahan	Bea	0.6	6336
Callahan	Charlotte Dr	0.1	1056
Callahan	Debra Lane	0.1	1056
Callahan	Point South Dr	0.5	5280
Callahan	Wanda Way * only one side	0.1	528
Callahan	Eva Ct	0.1	1056
Callahan	Thomas Creek 301-Ratliff	2.6	27456
Callahan	Thomas Creek Ratliff - Duval Line	1.5	15840
Callahan	Ratliff Road	3.7	39072
Callahan	Hurst Dr	0.5	5280
Callahan	Maplewood Ct	1.1	11616
Callahan	Pineridge Dr	0.3	3168
Callahan	Woodridge Dr	0.8	8448
Callahan	Woodland Circle	1.8	19008
Callahan	Oakwood Lane	0.2	2112
Callahan	Pinewood Ct * only one side	0.5	2640
Callahan	Woodland Lane	0.2	2112
Callahan	Feedom Dr	0.8	8448
Callahan	Sheffield Road	0.8	8448
Callahan	Perret Plantation	0.25	2640
Callahan	Split Oak Dr	0.1	1056
Callahan	Duck Pond Ct	0.15	1584
Hilliard	Middle Road N Kings Ferry to Crawford	2.6	27456

Hilliard	Middle Road N Crawford to CR 108	3.8	40128
Callahan	Middle Road S Griffin to CR 108	4.5	47520
Hilliard	Lessie Road CR 108 to White Oak Road	3.7	39072
Hilliard	Lessie Road Whiteoak - Middle	3.9	41184

LINE ITEM PRICES 2023

ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	CURRENT UNIT PRICE	EXTENDED PRICE
1	Mobilization (Average Cross Sectional Area < or = 13.5 sq.ft.)	EA	50	\$313.20	\$15,660.00
2	Mobilization (Average Cross Sectional Area >13.5 sq.ft 27 sq.ft.)	EA	20	\$339.30	\$6,786.00
3	Mobilization (Average Cross Sectional Area >27 sq.ft 54 sq.ft.)	EA	5	\$365.40	\$1,827.00
4	Mobilization (Average Cross Sectional Area >54 sq.ft 81 sq.ft.)	EA	5	\$417.60	\$2,088.00
5	Mobilization (Average Cross Sectional Area >81sq.ft 108 sq.ft.)	EA	5	\$428.04	\$2,140.20
6	Mobilization (Average Cross Sectional Area >108sq.ft 135 sq.ft.)	EA	5	\$438.48	\$2,192.40
7	Mobilization (Average Cross Sectional Area >135sq.ft 162 sq.ft.)	EA	5	\$448.92	\$2,244.60
8	Mobilization (Average Cross Sectional Area >162sq.ft.)	EA	5	\$459.36	\$2,296.80
9	Maintenance of Traffic (Two Lane, 2-way traffic)	EA	70	\$730.80	\$51,156.00
10	Maintenance of Traffic (Multi Lane, 1-way traffic)	EA	20	\$783.00	\$15,660.00
11	Maintenance of Traffic (Multi Lane, 2-way traffic)	EA	5	\$835.20	\$4,176.00
12	Maintenance of Traffic (Closure, including ALL detour signage)	EA	5	\$3,654.00	\$18,270.00
13	Ditch Cleaning & Rehabitation (Type 1- Average Cross Sectional Area < or = 13.5 sq.ft.)	LF	135,000	\$4.02	\$542,619.00
14	Ditch Cleaning & Rehabitation (Type 1- Average Cross Sectional Area >13.5 sq.ft 27 sq.ft.)	LF	55,000	\$3.96	\$217,621.80
15	Ditch Cleaning & Rehabitation (Type 1- Average Cross Sectional Area >27 sq.ft 54 sq.ft.)	LF	15,000	\$3.65	\$54,810.00
16	Ditch Cleaning & Rehabitation (Type 1- Average Cross Sectional Area >54 sq.ft 81 sq.ft.)	LF	15,000	\$3.13	\$46,980.00
17	Ditch Cleaning & Rehabitation (Type 1- Average Cross Sectional Area >81sq.ft 108 sq.ft.)	LF	15,000	\$3.05	\$45,727.20
18	Ditch Cleaning & Rehabitation (Type 1- Average Cross Sectional Area >108sq.ft 135 sq.ft.)	LF	15,000	\$2.62	\$39,306.60
19	Ditch Cleaning & Rehabitation (Type 1- Average Cross Sectional Area >135sq.ft 162 sq.ft.)	LF	15,000	\$1.17	\$17,539.20
20	Ditch Cleaning & Rehabitation (Type 2- Average Cross Sectional Area < or = 13.5 sq.ft.)	LF	45,000	\$4.02	\$180,873.00
21	Ditch Cleaning & Rehabitation (Type 2- Average Cross Sectional Area >13.5 sq.ft 27 sq.ft.)	LF	15,000	\$3.85	\$57,785.40
22	Ditch Cleaning & Rehabitation (Type 2- Average Cross Sectional Area >27 sq.ft 54 sq.ft.)	LF	5,000	\$3.65	\$18,270.00
23	Ditch Cleaning & Rehabitation (Type 2- Average Cross Sectional Area >54 sq.ft 81 sq.ft.)	LF	5,000	\$3.13	\$15,660.00
24	Ditch Cleaning & Rehabitation (Type 2- Average Cross Sectional Area >81sq.ft 108 sq.ft.)	LF	5,000	\$3.05	\$15,242.40
25	Ditch Cleaning & Rehabitation (Type 2- Average Cross Sectional Area >108sq.ft 135 sq.ft.)	LF	5,000	\$2.63	\$13,154.40
26	Ditch Cleaning & Rehabitation (Type 2- Average Cross Sectional Area >135sq.ft 162 sq.ft.)	LF	5,000	\$1.17	\$5,846.40
27	New Ditch (Average Cross Sectional Area < or = 13.5 sq.ft.)	LF	500	\$3.13	\$1,566.00
28	New Ditch (Average Cross Sectional Area >13.5 sq.ft 27 sq.ft.)	LF	250	\$3.76	\$939.60

29	New Ditch (Average Cross Sectional Area >27 sq.ft 54 sq.ft.)	LF	250	\$4.59	\$1,148.40
30	New Ditch (Average Cross Sectional Area >54 sq.ft 81 sq.ft.)	LF	250	\$5.35	\$1,336.32
31	New Ditch (Average Cross Sectional Area >81sq.ft 108 sq.ft.)	LF	250	\$6.47	\$1,618.20
32	New Ditch (Average Cross Sectional Area >108sq.ft 135 sq.ft.)	LF	250	\$7.10	\$1,774.80
33	New Ditch (Average Cross Sectional Area >135sq.ft 162 sq.ft.)	LF	250	\$7.61	\$1,902.69
34	Easement/RoW Cleaning (< or = 1,000 syds.)	SY	15,000	\$1.57	\$23,490.00
35	Easement/RoW Cleaning (>1,000- 2,500 syds.)	SY	25,000	\$1.57	\$39,150.00
36	Easement/RoW Cleaning (>2,500- 5,000 syds.)	SY	25,000	\$1.57	\$39,150.00
37	Easement/RoW Cleaning (>5,000-10,000 syds.)	SY	20,000	\$1.57	\$31,320.00
38	Easement/RoW Cleaning (> 10,000 syds.)	SY	15,000	\$1.57	\$23,490.00
39	Easement/RoW Rehabitation (< or = 1,000 syds.)	SY	15,000	\$1.57	\$23,490.00
40	Easement/RoW Rehabitation (>1,000- 2,500 syds.)	SY	25,000	\$1.57	\$39,150.00
41	Easement/RoW Rehabitation (>2,500- 5,000 syds.)	SY	25,000	\$1.57	\$39,150.00
42	Easement/RoW Rehabitation (>5,000-10,000 syds.)	SY	20,000	\$1.57	\$31,320.00
43	Easement/RoW Rehabitation (> 10,000 syds.)	SY	15,000	\$1.57	\$23,490.00
44	Grass Sod (St. Augustine, Bahia, Bermuda, other common sod)	SY	25,000	\$2.87	\$71,775.00
45	Grass Sod (Centipede, Zoysia, other specialty sod)	SY	10,000	\$3.13	\$31,320.00
46	Hydro Mulching	SY	25,000	\$0.40	\$9,918.00
47	Seed and Mulch	SY	25,000	\$0.26	\$6,525.00
48	A-3 Fill	CY	2,000	\$9.40	\$18,792.00
49	Tree Removal (>6"- 12" diameter)	EA	50	\$417.60	\$20,880.00
50	Tree Removal (>12"- 24"diameter)	EA	50	\$626.40	\$31,320.00
51	Tree Removal (>24"- 36"diameter)	EA	10	\$1,566.00	\$15,660.00
52	Tree Removal (>36"- 48"diameter)	EA	10	\$2,610.00	\$26,100.00
53	Tree Removal (>48"- 60"diameter)	EA	5	\$3,654.00	\$18,270.00
54	Storm Sewer Pipe Desilting/ Cleaning (> 32ft. Continuous)	CY	50	\$41.76	\$2,088.00
55	Storm Sewer Structure Desilting/ Cleaning	CY	50	\$41.76	\$2,088.00
56	Rip-Rap (Over filter fabric)	SY	100	\$78.30	\$7,830.00
57	Fence (Remove and Re-Install, All Types- 6' or less)	LF	500	\$13.57	\$6,786.00
58	Fence (New Install, All Types- City Standard- 6' or less)	LF	500	\$26.10	\$13,050.00
59	Debris (Haul and Disposal to Trail Ridge from S&E)	TN	1,000	\$8.35	\$8,352.00
60	Debris (Haul and Disposal to Trail Ridge from N&W)	TN	1,000	\$5.22	\$5,220.00