

## **PROJECT AGREEMENT**

**Between**

**THE CITY OF SUNRISE**

**And**

**STANTEC CONSULTING SERVICES INC.**

**For**

**Project Agreement Number: PA-24-020-SC**

### **10-YEAR WATER SUPPLY FACILITIES WORK PLAN UPDATE 2024**

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Pursuant to the provisions contained in the Continuing Services Agreement between the City of Sunrise ("City") and Stantec Consulting Services Inc. ("Consultant") for Professional Services – Water, Wastewater, Wastewater Reuse and Natural Gas Utilities Projects (hereinafter referred to as "Continuing Services Agreement") dated May 7, 2021, this Project Agreement (hereinafter referred to as "Agreement") authorizes the Consultant to provide the services as set forth below:

#### **SECTION 1 INCORPORATION OF CONTINUING SERVICES AGREEMENT**

- 1.1 All terms and conditions of the Continuing Services Agreement between the City and the Consultant dated May 7, 2021, not specifically modified by this Agreement shall remain in full force and effect and are incorporated into and made a part of this Agreement by this reference as though set forth in full.

#### **SECTION 2 CONSULTANT'S BASIC DUTIES TO CITY**

- 2.1 By executing this Agreement, the Consultant represents to the City that the Consultant is professionally qualified to act as the Consultant for the Project (hereinafter referred to as "the Project") and is licensed to practice engineering by all public entities having jurisdiction over the Consultant and the Project. The Consultant further represents to the City that the Consultant will maintain all necessary licenses, or other authorizations necessary to act as Consultant for the Project until Consultant's duties hereunder have been completed. The Consultant shall be responsible for providing all necessary subconsultants required for the successful completion of the work as outlined in EXHIBIT "1," Scope of Services. The Consultant assumes full responsibility to the City for the improper acts, negligence, and omissions of its subconsultants and of all others employed or retained by the Consultant in connection with the Project.
- 2.2 Execution of this Agreement by the Consultant constitutes a representation that the Consultant has become familiar with the Project site and the local conditions under which the Project is to be implemented.
- 2.3 THIRTY PERCENT DESIGN DOCUMENTS – NOT USED
- 2.4 SIXTY PERCENT DESIGN DOCUMENTS- NOT USED

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Authorized Consultant Representative's Initials: \_\_\_\_\_

2.5 NINETY PERCENT DESIGN DOCUMENTS – NOT USED

2.6 ONE HUNDRED PERCENT DOCUMENTS – NOT USED

2.7 ADMINISTRATION OF CONSTRUCTION – NOT USED

2.8 ADDITIONAL SERVICES

The following services of the Consultant are not included in Sections 2.3 through 2.6, nor in EXHIBIT "1," Scope of Services. Nevertheless, the Consultant shall provide such services as related to the Project if authorized in writing by the City prior to the performance or furnishing of same, and, unless otherwise specified in this Agreement, said services shall be paid for by the City as provided hereinafter.

2.8.1 Providing services to perform an extraordinary examination or investigation of existing conditions or to make measured drawings, or to verify the accuracy or other information provided by the City.

2.8.2 Making revisions in drawings, specifications or other documents when such revisions are inconsistent with written direction by the City previously given, are required by the enactment or revision of codes, laws or regulations subsequent to the preparation of such documents and not reasonably anticipated, or are due to other causes not within the control or responsibility of the Consultant, either in whole or in part.

2.8.3 Preparing drawings, specifications and supporting data in connection with Change Orders, provided that such Change Orders are issued by the City due to causes not within the control or responsibility of the Consultant, either in whole or in part.

2.8.4 Providing services concerning repair or replacement of work damaged by fire or other cause during construction provided that such services are required by causes not the responsibility of the Consultant, either in whole or in part.

2.8.5 Providing services made necessary solely by the default of the Contractor or defects or deficiencies in the work of the Contractor.

2.9 SERVICE SCHEDULE

2.9.1 The Consultant shall perform its services in accordance with agreed upon schedule. The Consultant shall submit for the City's approval a schedule for the performance for the Consultant's services that shall include allowance for time required for the City's review of submissions and for approvals of authorities have jurisdiction over the Project. The City shall review and approve or reject any schedules submitted by the Consultant within five (5) working days of said submittal. If, in the event that construction of the Project is suspended for more than thirty (30) days, the Consultant shall also suspend Construction Administration Services upon request of City. Any time spent on the Project at the request of the City or on the City's behalf during this suspension shall be additional services and shall be paid based on the Standard Hourly Rates attached to the Continuing Services Agreement as EXHIBIT "B" Hourly Rates. The reasonable term of construction upon which the fees for Construction Administration Services in this Agreement are based, shall be extended to include the period of construction suspension. This schedule, when

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approved by the City, shall not, except for cause, be exceeded by the Consultant. In the event the City rejects any schedules submitted by the Consultant, the Consultant shall submit a revised schedule within forty-eight (48) hours of said rejection. Submission of a schedule acceptable to the City and to which the City makes no objection shall be a condition precedent for any payment to the Consultant.

2.9.2 Upon receipt of the Notification of Commencement and the fully executed Purchase Order, the Consultant shall commence services to the City on the Commencement Date, and shall continuously perform services to the City, without interruption, in accordance with the time frames set forth in the "Project Schedule," a copy of which is attached and incorporated into this Agreement as EXHIBIT "2." The number of calendar days from the Commencement Date, through the date set forth in the Project Schedule for completion of the Project or the date of actual completion of the Project, which ever shall last occur, shall constitute the Contract Time.

2.9.3 Liquidated Damages: Not Used

2.9.4 No Damages for Delay: The Consultant shall not be entitled to any claim for damages including, but not limited to, loss of profits, loss of use, home office overhead expenses, equipment rental and similar costs on account of delays in the progress of the Project from any cause or national disaster or emergency, unusual delay in deliveries, unusual delay in procuring permits, differing site conditions, unavoidable casualties or other cause beyond the Consultant's control, or by delay authorized by the City, or by other causes which the Consultant determines may justify delay. The Consultant's sole recovery and remedy for any such delay shall be a reasonable extension of time and a revision to the Project Schedule as determined by the City. However, additional costs to the Consultant or delays in the Consultant's performance caused by improperly timed activities shall not be the basis for granting a time extension. If the Consultant wishes to make a claim for an increase in time of performance, written notice of such claim shall be made to the City within three (3) working days after the occurrence of the event, or the first appearance of the condition giving rise to such claim. The City's representative shall determine whether the Consultant is entitled to a time extension for the delay. The failure of the Consultant to give such notice shall constitute a waiver of any claim under this section.

2.9.5 Notwithstanding the provisions of Subparagraph 2.9.4, in the event that the Contractor fails to substantially complete the Project on or before the Substantial Completion date specified in the Construction Contract or the Contractor is granted an extension of the time to complete performance under the Construction Contract and the Consultant's Contract Administration Services are materially extended by the City as a direct result thereof and through no fault of the Consultant, the Consultant shall be entitled to additional compensation at the rates shown in the Continuing Services Agreement EXHIBIT "B." The amount of compensation due by the Consultant under this Subparagraph shall be pursuant to approved written Amendment to this Agreement.

## 2.10 PERSONNEL

2.10.1 The Consultant shall assign only qualified personnel to perform any service concerning the Project. At the time of execution of this Agreement, the parties anticipate that the following named individuals will perform those supervisory or primary functions indicated:

Authorized City Representative's Initials: \_\_\_\_\_

Authorized Consultant Representative's Initials: \_\_\_\_\_

<u>NAME</u>	<u>FUNCTION</u>
Zuhal Ozturk, Ph.D., P.E.	Project Manager/PTL
Oscar Bello, P.E.	Senior Technical / QAQC
Bharani Rajesekaran, EIT	Project Engineer
Laura Rodriguez	Administrative Assistant

So long as the individuals named above remain actively employed or retained by the Consultant, they shall perform the functions indicated next to their names. Furthermore, the City reserves the right to reject any proposed substitution for any of the above named individuals, and the City shall have the further right to require that any individual assigned to the Project by the Consultant be removed from the Project and reassigned for good cause.

### **SECTION 3 CITY'S BASIC DUTIES TO CONSULTANT**

- 3.1 The City shall provide the Consultant with adequate information regarding the City's requirements for the Project including any desired or required design or construction schedule, or both, and any budgetary requirements including fixed limit of construction cost, prior to the start of the Construction Documents Phase of design, upon which the Consultant shall be entitled to rely.
- 3.2 The City shall review any documents submitted by the Consultant requiring the City's decision, and shall render any required decision pertaining thereto in a timely fashion.
- 3.3 The City shall furnish structural, mechanical, chemical and other laboratory tests, inspections and reports as required by law or the Construction Contract.
- 3.4 If the City becomes aware of any fault or defect in the Project, nonconformance with the Construction Contract, or of any errors, omissions or inconsistencies in the drawings or specifications, prompt notice thereof shall be given by the City to the Consultant.
- 3.5 The City shall perform those duties set forth in Sections 3.1 through 3.4 as expeditiously as may reasonably be necessary for the orderly progress of the Consultant's services and of the work.
- 3.6 The City's review of any documents prepared by the Consultant or its subconsultants shall be solely for the purpose of determining whether such documents are generally consistent with the City's construction program and intent. No review of such documents shall relieve the Consultant of its responsibility for the accuracy, adequacy, fitness, suitability and coordination of its work product.

### **SECTION 4 CONSTRUCTION COSTS**

- 4.1 If the cost of construction exceeds the cost agreed upon by the City by more than 5% of the lowest bona fide bid or negotiated proposal, the City may (1) give written

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approval of an increase in such fixed limit, (2) authorize rebidding or renegotiating of the Project, (3) terminate the Project and this Agreement in accordance herewith, or (4) cooperate in revising the Project scope or quality, or both, as required to reduce the construction cost. In the case of (4), the Consultant, without additional charge to the City, shall consult with the City and shall revise and modify the drawings and specifications as necessary to achieve compliance with the cost agreed upon by the City. Absent negligence on the part of the Consultant in making its estimates of probable construction cost, providing such modifications and revisions shall be the limit of the Consultant's responsibility arising from the establishment of such construction costs, and having done so, the Consultant shall be entitled to compensation for all other services performed, in accordance with this Agreement.

## **SECTION 5 BASIS OF COMPENSATION**

5.1 The City shall compensate the Consultant for an amount not to exceed **\$95,922.76** exclusive of authorized Reimbursable Expenses (**\$98,422.76** inclusive of Reimbursable Expenses if authorized), based on services rendered pursuant to Sections 2.3 through 2.6 and **EXHIBIT "1,"** Scope of Services, of this Agreement by allocating the estimated percentage of work for each of the phases set forth in Section 5.2. Billings for each phase shall not exceed the amount allocated to each phase.

5.2 Payment to the Consultant of the sum set forth in Section 5.1 shall be allocated based on the estimated percentage of work completed for each of the following phases:

Task 1 Data Assimilation and Analysis .....	\$28,133.00	.....	29.33%
Task 2 Infrastructure and Capital Improvements Element .....	\$13,678.34	.....	14.26%
Task 3 Coordination Element and Comprehensive Plan Modifications..	\$15,653.32	.....	16.32%
Task 4 Water Supply Facilities Report.....	\$38,458.10	....	40.09%

5.3 Additional services of the Consultant as described in Section 2.7, if any, shall be compensated as follows:

See EXHIBIT "B" Hourly Rates of the Continuing Services Agreement–

5.4 Reimbursable Expenses as defined in Section 6 shall be reimbursed to the Consultant by the City as provided in Section 6.

5.5 If the scope of the Consultant's services is changed materially through no fault of the Consultant, compensation due to the Consultant shall be equitably adjusted, either upward or downward.

## **SECTION 6 BILLING AND PAYMENTS TO CONSULTANT**

6.1 Billing by the Consultant shall be in accordance with EXHIBIT "E" of the Continuing Services Agreement. Payments to the Consultant shall also be in accordance with EXHIBIT "E" of the Continuing Services Agreement and EXHIBIT "2" of this Agreement.

6.2 REIMBURSABLE EXPENSES

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Authorized Consultant Representative's Initials: \_\_\_\_\_

6.2.1 Reimbursable Expenses shall mean expenses incurred by the Consultant and Consultant's in the interest of the Project, as follows: Not to exceed **\$2,500** without prior written authorization by the City.

6.2.1.1 Reasonable expenses of: long-distance communications; mileage reimbursement in accordance with Section 2-2 of the Code of Ordinances of the City of Sunrise, Florida; fees paid for securing approval of authorities having jurisdiction over the Project; actual cost of reproduction, postage and handling of drawings, specifications and other documents; renderings, models and mock-ups requested by the City; additional insurance coverage or limits, including professional liability insurance, requested by the City in excess of that required in the Request For Qualifications. The Consultant shall only be reimbursed for the direct cost of the item without additional mark-up. Costs for meals, snacks, and beverages are not considered a reimbursable expense.

## **SECTION 7 TERM**

7.1 This Agreement shall commence on the date this instrument is fully executed by all parties and shall continue in full force and effect through **600 days**, unless otherwise terminated pursuant to Section 8.1 or 8.2, or other applicable sections of this Agreement. The City's City Manager, in his sole discretion, may extend the term of this Project Agreement through written notification to the Consultant. Such extension shall not exceed one-hundred eighty (180) days. No further extensions of this Agreement shall be effective unless authorized by City code or City Commission action.

## **SECTION 8 TERMINATION**

### **8.1 TERMINATION FOR CAUSE**

8.1.1 This Agreement may be terminated by either party upon seven (7) days' written notice to the other should such other party fail substantially to perform in accordance with its material terms through no fault of the party initiating the termination. In the event of a termination for cause, the Consultant shall be entitled to receive compensation for any work completed pursuant to the Agreement to the satisfaction of the City through the date of termination, less any amounts which the City reasonably deems necessary to withhold in order to correct any defects or deficiencies in the work performed by the Consultant. In no event shall the City pay for profit or overhead on work not performed.

### **8.2 TERMINATION FOR CONVENIENCE**

8.2.1 This Agreement may be terminated by the City without cause upon ten (10) days' written notice to the Consultant. In the event of such a termination without cause, the Consultant shall be compensated for all services completed pursuant to this Agreement to the satisfaction of the City up to and through the date of termination, together with Reimbursable Expenses incurred. In such event, the Consultant shall promptly submit to the City its invoice for final payment and reimbursement which invoice shall comply with the provisions of Section 2.5 of EXHIBIT "E" of the Continuing Services Agreement.

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Authorized Consultant Representative's Initials: \_\_\_\_\_

**8.2.2** Under no circumstances shall the City make payment of profit or overhead for work that has not been performed. Additionally, the City shall not make payment for the following items:

8.2.2.1 Anticipated profits or fees to be earned on completed portions of the work;

8.2.2.2 Consequential damages;

8.2.2.3 Costs incurred in respect to materials, equipment or services purchased or work done in excess of reasonable quantitative requirements of this Agreement;

8.2.2.4 Expenses of Consultant due to the failure of Consultant or its subconsultants to discontinue the work with reasonable promptness after notice of termination has been given to the Consultant; and

8.2.2.5 Losses upon other contracts or from sales or exchanges of capital assets or Internal Revenue Code Section 1231 assets.

8.2.2.6 Damage or loss caused by delay.

**8.3** Assignment Upon Termination. Upon termination of this Agreement, the work product of the Consultant shall become the property of the City and the Consultant shall within ten (10) working days of receipt of written direction from the City, transfer to either the City or its authorized designee, all work product in its possession, including but not limited to, designs, specifications, drawings, studies, reports and all other documents and data in the possession of the Consultant pertaining to this Agreement. Upon the City's request, the Consultant shall additionally assign its rights, title and interest under any subcontractor's agreements to the City. All work product provided under this Section shall be used solely for its intended purpose.

## **SECTION 9 SEVERABILITY**

**9.1** If any term or provision of this Agreement or its application thereof to any person or circumstance shall, to any extent, be held invalid or unenforceable, the remainder of this Agreement or the application of such terms or provisions to persons or circumstances other than those to which it is held invalid or unenforceable, shall not be affected, and every other term and provision of this Agreement shall be deemed valid and enforceable to the extent permitted by law.

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Authorized City Representative's Initials: \_\_\_\_\_

Authorized Consultant Representative's Initials: \_\_\_\_\_

**IN WITNESS WHEREOF**, the parties hereto have made and executed this Agreement on the respective dates under each signature: the City, signing by and through its Mayor, attested to by its City Clerk, duly authorized to execute same and by Stantec Consulting Services Inc., signing by and through its Client Service Manager, duly authorized to execute same.

**CITY**

**CITY OF SUNRISE, FLORIDA**

By: \_\_\_\_\_

Mayor Michael J. Ryan

\_\_\_\_\_ day of \_\_\_\_\_, 2024.

**AUTHENTICATION:**

\_\_\_\_\_

City Clerk

(SEAL)

Approved as to form for the City:

By: \_\_\_\_\_

Thomas P. Moss

City Attorney

Authorized City Representative's Initials: \_\_\_\_\_

Authorized Consultant Representative's Initials: \_\_\_\_\_



**CONSULTANT**

**STANTEC CONSULTING SERVICES INC.**

By: \_\_\_\_\_

Oscar Bello, P.E.

Client Service Manager

\_\_\_\_ day of \_\_\_\_\_, 2024.

AUTHENTICATE:

\_\_\_\_\_

Secretary

\_\_\_\_\_

Please type name of Secretary

(CORPORATE SEAL)

WITNESSES:

\_\_\_\_\_

\_\_\_\_\_

Authorized City Representative's Initials: \_\_\_\_\_

Authorized Consultant Representative's Initials: \_\_\_\_\_

## **EXHIBIT "1"**

### **SCOPE OF SERVICES**

#### **10-YEAR WATER SUPPLY FACILITIES WORK PLAN UPDATE 2024**

##### **BACKGROUND**

CONSULTANT will prepare a 10-Year Water Supply Facilities Work Plan (Work Plan) in accordance with Chapter 163 of the Florida Statutes for the CITY's Comprehensive Plan Amendment submittal to the Department of Community Affairs (DCA). Chapter 163 of the Florida Statutes, requires each local government to address in its comprehensive plan the water supply sources necessary to meet and achieve the existing and projected water use demand for the established planning period considering the applicable Water Management District's regional water supply plan.

This Work Plan will improve the coordination of water supply and land use planning. CONSULTANT will provide coordination services with the South Florida Water Management District (SFWMD), each of the water receiving municipalities (City of Sunrise, Town of Davie, City of Weston, Town of Southwest Ranches) and the CITY's Planning Department and Utility Department.

The Scope of Services will include the following tasks:

- Data Assimilation and Analysis
- Infrastructure and Capital Improvement Elements
- Coordination Element and Comprehensive Plan Revisions
- Water Supply Facilities Report

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Authorized Consultant Representative's Initials: \_\_\_\_\_

## **SCOPE OF SERVICES**

Unless otherwise agreed in writing, the CONSULTANT shall perform the following planning services in connection with the Project:

### **Task 1.0 - Data Assimilation and Analysis**

CONSULTANT will conduct a project kickoff meeting with representatives from the CITY's Utility Department and CITY's Planning Department to identify project goals, project schedule milestones, level of service standards, conservation strategies and projected future needs. CONSULTANT will provide a List of Required Data to be provided by others (e.g., conservation, reuse practices, Sustainability Action Plan (SAP) Goals, Objectives and Policies (GOPs), and ordinances/regulations). The CITY will provide the status of the CITY's Comprehensive Plan Amendments and Evaluation and Appraisal Report (EAR), copies of service agreements with other municipalities, copies of any agreements for use of water supply facilities not within CITY's jurisdiction and any forthcoming Land Use Changes or Development of Regional Impact (DRI) applications.

CONSULTANT will use the latest available projections for Broward County and Municipal Population Forecast and Allocation Model (PFAM). The CONSULTANT will compute the service area population based on the overlay of projections from latest PFAM available and local municipal boundaries served by the CITY for 2025, 2030, 2035 and 2045 time horizons. PFAM 2023 is expected to be used for the projections.

CONSULTANT will review and use Traffic Analysis Zone (TAZ) information within the service area from previous 10-Year Water Supply Facilities Work Plan Update. Information obtained will be incorporated in the computed projections. CONSULTANT will develop the population projections for each municipality (City of Sunrise, Town of Davie, City of Weston, and Town of Southwest Ranches) within the CITY's utility service area for the years 2025, 2030, and 2035.

CONSULTANT will calculate treated water usage for each municipality within the utility service area for the latest available calendar year from the water billing records. CONSULTANT will develop current water demand rates (gallons per capita) for each municipality in the utility service area by developing factors for demand distribution per municipality based on the previous plan.

CONSULTANT will develop Water Supply projections for the period 2025 through 2035. These projections will be derived from the CITY's past five years of per capita demands projected over the future ten years.

CONSULTANT will schedule and attend up to a total of four (4) meetings with the Planning Department representatives from the City of Sunrise, City of Weston, Town of Davie, and Town of Southwest Ranches to present the population and demand projections. CONSULTANT will request information from each municipality served by the CITY's water utility for any potential Land Use Changes, forthcoming DRI applications that may occur in the next five years, conservation and reuse practices and ordinances/regulations, conservation strategies, level of service standards and projected future needs. The overall computed demand projections will be compared to the demand projections in Consumptive Use Permit (CUP) modification.

Authorized City Representative's Initials: \_\_\_\_\_

Authorized Consultant Representative's Initials: \_\_\_\_\_

CONSULTANT will assess the current water sources and evaluate if these sources are adequate to meet the projected demands as presented in CUP modification. CONSULTANT will inventory all potable and reuse water service providers within the CITY's jurisdiction. CONSULTANT will prepare service area maps for potable and reuse water systems and identify areas within the CITY's service area where private wells are used.

CONSULTANT will prepare maps showing the CITY's water source, treatment, and distribution facilities. CONSULTANT will describe the facilities that are not under CITY jurisdiction. CONSULTANT will describe the design and permitted capacity of water production, and treatment facilities. Consumptive Use Permit limitations for each source will be summarized.

CONSULTANT will schedule and attend one (1) meeting with a representative from the SFWMD Planning Department to present the population and demand projections.

### **Task 2.0 - Infrastructure and Capital Improvements Elements**

CONSULTANT will review the permits associated with each water supply facility to compare the permit limitations on facility capacity with the future demands from each facility. The CONSULTANT will provide a written summary describing the status of consumptive use permitting efforts as part of the Work Plan.

CONSULTANT will coordinate with the City to review and evaluate additional water supply sources has been considered by the City to meet projected shortfalls. CONSULTANT will incorporate Alternative Water Supply (AWS) sources in the Work Plan by working closely with the CITY. These sources will be within the constraints of CUP modification. CONSULTANT will develop a schedule for implementing the AWS Projects and summarize in tabular format the amount of treated water deficiencies and treated water supply potentially available by implementing the AWS Projects.

CONSULTANT will prepare an Opinion of Probable Construction Cost for each project to be included in the CITY's five (5) year Capital Improvement Plan (CIP) for Water Supply Facilities. The estimates will be prepared to Class 5 Cost Estimate Levels based on the definition provided by the Association for the Advancement of Cost Engineering (AACE) International Recommended Practice No. 18R-97.

CONSULTANT will analyze and describe the capital improvements needed for current and future water supply needs. CONSULTANT will identify any major Capital Improvements required but not funded by the City of Sunrise.

CONSULTANT will incorporate the five (5) year CIP funding plan provided by the CITY's Utility Rate Consultant into the Work Plan. CONSULTANT will also incorporate funding recommendations identified by the CITY's Utility Rate Consultant for committed funds for the first three (3) years of the CIP into the Work Plan. CONSULTANT will schedule and attend one (1) meeting with representatives from the CITY's Utility Department to discuss the CIP funding availability.

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Authorized Consultant Representative's Initials: \_\_\_\_\_

### **Task 3.0 - Intergovernmental Coordination Element and Comprehensive Plan Modifications**

CONSULTANT will hold up to total of one (1) meeting with representatives of the Planning Department and Utilities Department for the City of Sunrise to review the Draft Work Plan elements. The CONSULTANT will share the Draft Work Plan with the Town of Davie, Southwest Ranches, and the City of Weston for their review and comments. Any request for modifications to the Draft Work Plan resulting from these meetings and authorized by the CITY will be considered outside the Lump Sum scope of work of this Project Agreement.

CONSULTANT will schedule and attend one (1) meeting with representatives from the CITY's Utility Department and Planning Department to review the existing CITY Comprehensive Plan Goals, Objectives and Policies for conservation, reuse, sustainability action plan and intergovernmental coordination and any other goals, objectives, and policies that relate to water supply facilities.

CONSULTANT will provide recommended modifications to the Goals, Objectives and Policies contained in the CITY's Comprehensive Plan related to water supply to improve the linkage between the Comprehensive Plan and the Work Plan.

### **Task 4.0 - 10-Year Water Supply Facilities Work Plan**

CONSULTANT will prepare a Draft 10-Year Water Supply Facilities Work Plan generally following the document titled, "A Guide for Local Governments in Preparing Water Supply Comprehensive Plan Amendments and Water Supply Facility Work Plans", Florida Department of Community Affairs Division of Community Planning, September 2007. CONSULTANT will attend one (1) meeting with the CITY to review the document and receive comments.

### **Assumptions:**

- Latest CUP modification has used Lower East Coast (LEC) 2018 numbers for the City of Sunrise. Latest CUP modification numbers will be used for comparison purposes.
- The Work Plan will include GOPs from Sustainability Action Plan (SAP) based on information provided by the City's Director of Sustainability. Minimum coordination on this matter will be needed.
- Subsequent, Comprehensive Plan update will be performed by planning department.
- CONSULTANT will submit one (1) electronic \*.PDF version of the draft meeting notes for each meeting attended within five (5) working days from the meeting date.
- CONSULTANT will submit one (1) electronic \*.PDF version and eight (8) bound copies of the Draft Work Plan to the CITY's Utility Department.
- CONSULTANT will submit one (1) electronic \*.PDF version and eight (8) bound copies of the Final Work Plan to the CITY's Utility Department.

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Authorized Consultant Representative's Initials: \_\_\_\_\_

- Preparation of Work Plan elements or data analysis specific to requests from the Town of Davie, Town of Southwest Ranches, City of Weston, Broward County and SFWMD or their representatives are not included as part of this Project Agreement.
- Preparation of the final Work Plan incorporating the CITY's minor editorial comments is within the services however, any requested modifications of the Draft Work Plan that require re-analysis or the generation of new exhibits is not included as part of this Project Agreement.
- Final Work Plan will be formatted per Americans with Disabilities Act (ADA) standards.

Authorized City Representative's Initials: \_\_\_\_\_

Authorized Consultant Representative's Initials: \_\_\_\_\_

**EXHIBIT "2"**

**PROJECT SCHEDULE**

**10 - YEAR WATER SUPPLY FACILITIES WORK PLAN UPDATE 2024**

<b>Task</b>	<b>Description</b>	<b>Task/Completion In Weeks Following Notice to Proceed (NTP)*</b>
1.0	Data Assimilation and Analysis	16 weeks
2.0	Infrastructure and Capital Improvements Element	16 weeks
3.0	Coordination Element and Comprehensive Plan Modifications	24 weeks
4.0	Draft 10-Year Water Supply Facilities Work Plan	Prior to TBD Commission Meeting
	Final Draft 10-Year Water Supply Facilities Work Plan	Prior to TBD Commission Meeting

\* Assumes receipt of NTP of September 1, 2024

Authorized City Representative's Initials: \_\_\_\_\_

Authorized Consultant Representative's Initials: \_\_\_\_\_