

PROJECT AGREEMENT

Between

THE CITY OF SUNRISE

And

HAZEN AND SAWYER, P.C.

For

Project Agreement Number: PA-23-014-HS

City of Sunrise and Town of Davie Consolidation Study - Phase 2

Pursuant to the provisions contained in the Continuing Services Agreement between the City of Sunrise (“City”) and Hazen and Sawyer, P.C. (“Consultant”) for Professional Services – Water, Wastewater, Wastewater Reuse and Natural Gas Utilities Projects (hereinafter referred to as “Continuing Services Agreement”) dated **May 11, 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 11, 2021, as amended, 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

Authorized City Representative’s Initials: _____

Authorized Consultant Representative’s Initials: _____

- 2.4 SIXTY PERCENT DESIGN DOCUMENTS – Not Used
- 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 2.7, 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

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Authorized Consultant Representative’s Initials: _____

be extended to include the period of construction suspension. This schedule, when 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: The parties recognize and agree that certain events may cause the City to suffer losses that are by their nature uncertain, difficult to prove, and not ascertainable at the time this Agreement is entered into. The parties agree that certain breaches will cause Consultant to pay City liquidated damages resulting from the breach. In no event shall these liquidated damages be construed or deemed to constitute penalties. Unless otherwise excused by the City in writing, in the event that the Consultant fails to meet the Contract Time for completion of a particular milestone of service(s) as determined by the Project Schedule, the Consultant shall pay to the City the sum of dollars identified below per day for each and every calendar day of unexcused delay beyond the milestone completion date(s) identified below, until completion of the milestone:

Milestone 1: Project Task 3\$100

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

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Authorized Consultant Representative's Initials: _____

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:

<u>NAME</u>	<u>FUNCTION</u>
Patricia Carney, PE	Company Officer
Ryan Nagel, PE	Technical Expert
George Brown, PE	Technical Expert
Anthony Niemiec, Jr., PE	Senior Professional
Teresa McNally	Senior Administrator

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 portion 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.

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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 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 **\$140,703** exclusive of authorized Reimbursable Expenses (**\$142,703** inclusive of Reimbursable expenses, if authorized) based on services rendered pursuant to Sections 2.3 through 2.7 and **EXHIBIT "1,"** Scope of Services, of this Agreement by allocating the estimated percentage of work for each of the tasks set forth in Section 5.2. Billings for each task shall not exceed the amount allocated to each task.

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 tasks:

Task 1 Review Background Information.....	\$15,063 - 11%
Task 2 Capital Planning Prioritization and Linear Asset Renewal and Replacement (R&R) Needs Refinement	\$78,996 - 56%
Task 3 Coordination Meetings.....	\$46,644 - 33%

5.3 Additional services of the Consultant as described in Section 2.8, 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.

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Authorized Consultant Representative's Initials: _____

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

6.2.1 Reimbursable Expenses shall mean expenses incurred by the Consultant and Sub-Consultant’s in the interest of the Project, as follows:

Not to exceed **\$2,000** without prior written authorization by the City.

6.2.1.1 Reasonable Expenses include: 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 for **365 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.

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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.

8.2.2 Under no circumstances shall the City make payment **for** 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;

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

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.

[REMAINDER OF PAGE LEFT INTENTIONALLY BLANK]

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 Hazen and Sawyer, P.C., signing by and through its Vice President, duly authorized to execute same.

CITY

CITY OF SUNRISE, FLORIDA

By: _____
Mayor Michael J. Ryan

_____ day of _____, 2023.

AUTHENTICATION:

City Clerk

(SEAL)

Approved as to form for the City:

By: _____
Kimberly A. Kisslan
City Attorney

Authorized City Representative's Initials: _____

Authorized Consultant Representative's Initials: _____

CONSULTANT

HAZEN AND SAWYER, P.C.

By: _____
Patricia A. Carney, P.E.

TITLE: Vice President

____ day of _____, 2023.

AUTHENTICATE:

Senior Vice President

Robert B. Taylor, Jr., PE
Please type name

(CORPORATE SEAL)

WITNESSES:

Authorized City Representative's Initials: _____

Authorized Consultant Representative's Initials: _____

EXHIBIT “1”

SCOPE OF SERVICES

Background

The City of Sunrise, Florida (“City”) wishes to conduct Phase 2 of the detailed study (Consolidation Study) of the potential implications of a proposed consolidation of its water and wastewater utilities with those from the Town of Davie, Florida (“Davie”). Phase 1, a high-level operational evaluation and capital needs assessment associated with the potential consolidation of the City’s and Davie’s water and wastewater utilities, was completed and accepted by the City in December 2022.

The purpose of Phase 2 is to provide as-needed technical support to the City as the City moves forward with negotiations regarding the potential consolidation.

Unless otherwise agreed in writing, the Consultant shall perform the following services in connection with the Project and as specified in Section 2 of the Project Agreement - Consultant’s Basic Duties to City.

Phase 2 Consolidation Study

Task 1 – Review Background Information

Gather and review background information as required and requested by the City. A kickoff meeting will be held by the Consultant at the City’s Utilities Department. Meeting minutes will be provided in PDF format.

Deliverables: None

Task 2 – Capital Planning Prioritization and Linear Asset Renewal and Replacement (R&R) Needs Refinement

Consultant will meet with the City to determine expected capacity to execute CIP projects including available City Project Management staff, permitting and procurement capacity and design and construction service capacity. Consultant will meet with Town of Davie to determine the current status of the Town’s on-going CIP and R&R projects.

Consultant will, based on Tech Memos 2 and 3 from Phase 1 Services, the City’s selected alternatives, and the Table 5-7: CIP for Scenario 2: Decommission TOD System III WTP and Increase Production at Sunrise WTPs to Meet Demand (in 2021 \$) and Table 8-1: CIP for Scenario 4a: System II WWTF Rehabilitation with Effluent Disposal at City of Hollywood SRWWTP (in 2021 \$), develop a prioritized recommended CIP spending plan for the first 5-years post Town of Davie Utility acquisition that will allow for the City of Sunrise to meet spending required under the bond covenants.

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Authorized Consultant Representative’s Initials: _____

EXHIBIT "1"

Consultant will refine the linear asset 20-year capital R&R needs and timing projections developed in Phase 1 as requested by the City of Sunrise.

Deliverables: Prioritized CIP implementation plan for first 5-years post Town of Davie Utility acquisition. Deliverable will be in the form of a Memorandum with refined and consolidated CIP Tables for water and wastewater vertical and linear projects.
Updated 20 year CIP spreadsheet for the selected scenarios (2 and 4a).

Assumptions: It is assumed herein that there will be up to 4 meetings with City and Town personal and all deliverables will be presented in December 2021 dollars.

Task 3 – Coordination Meetings

Consultant will attend periodic progress meetings as requested by the City. It is assumed that progress meetings will be held twice monthly for a duration of up to ten (10) months via virtual teleconference to coordinate and communicate with the City throughout the Project.

Deliverables:

- Brief Status Report at each meeting
- Presentation support for one public City Commission meeting with Sunrise and one Town Council meeting in the Town of Davie.

Key Assumptions:

1. TM 3 CIP tables will be revised to reflect updated linear asset R&R costs and timing of capital replacement. R&R costs will be calculated as December 2021 dollars.
2. Fees for any legal assistance is not included as part of this work.
3. Notice to Proceed (NTP) will be issued in accordance with Consultant's schedule. Consultant's schedule which will be submitted, reviewed and approved in accordance with Section 2.9.1 of the Project Agreement prior to NTP.
4. Tasks 1 and 2 listed herein require direction in writing, an approved schedule, and a Notice to Proceed from the City to commence work for each item requested. It is the Consultant's understanding that the approved work associated with Phase 2 must be completed by the end of December 2023; therefore, a Notice to Proceed for any task listed herein shall be provided to Consultant on or before June 30, 2023.

Authorized City Representative's Initials: _____

Authorized Consultant Representative's Initials: _____

EXHIBIT "2"

PROJECT SCHEDULE

Task Description	Task Completion in Days
Phase 2	300

Authorized City Representative's Initials: _____

Authorized Consultant Representative's Initials: _____