PROJECT AGREEMENT

Between

THE CITY OF SUNRISE

And

CRAVEN, THOMPSON & ASSOCIATES, INC.

For

NW 60th AVENUE / 60th TERRACE IMPROVEMENTS PROJECT

PA-26-002-CT

Pursuant to the provisions contained in the Continuing Services Agreement between the City of Sunrise ("City") and Craven, Thompson & Associates, Inc. ("Consultant") for Professional Landscape Architect Services (hereinafter referred to as "Continuing Services Agreement") dated, December 6, 2023, 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 December 6, 2023, 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 landscape architecture 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 SERVICES

2.3.1 The Consultant shall review and examine the information, including any desired schedule and budgetary requirements, furnished by the City to understand the requirements of the Project and shall review its understanding of such requirements with the City.

2.3.2 The Consultant shall furnish to the City a preliminary written evaluation of such information in light of any Project budget requirements.

2.3.3 The Consultant shall review and discuss with the City any alternative approaches to design and construction of the Project.

2.3.4 The Consultant shall prepare and submit to the City for its review 30% design documents consisting of drawings and other documents illustrating the scale and relationship of proposed Project components. The Consultant shall be responsible for furnishing a legal description and any necessary survey(s) of the site, including, as may be reasonably required, grades and lines of streets, alleys, pavements and adjoining structures, rights-of-way, restrictions, easements, encroachments, zoning, deed restrictions, boundaries and contours of the site; locations, dimensions and necessary data pertaining to existing buildings and other improvements; and information concerning available service and utility lines above and below grade, including inverts and depths.

2.3.5 The Consultant shall submit to the City an estimate of probable construction costs for the Project.

2.3.6 If requested by the City, during construction, the Consultant shall maintain for the City a record of deviations on the basis of information compiled and furnished, in part, by others, from the work as shown in the drawings and specifications and as actually installed. Before final payment by the City, the Consultant shall revise any drawings and specifications affected by such deviation so that all such documents shall show the work actually installed. A digital drawing or approved equal of the final certified record drawings shall be submitted to the City.

2.4 SIXTY PERCENT DESIGN DOCUMENT – **NOT USED**

2.5 NINETY PERCENT DESIGN DOCUMENTS – **NOT USED**

2.6 ONE HUNDRED PERCENT DOCUMENTS

2.6.1 Based on the 30% design documents and any adjustments to that design, the proposed schedule, or Project budget authorized by the City, the Consultant shall prepare 100% design documents consisting of drawings and specifications setting forth in detail the requirements for construction of the Project. Such Construction Documents shall be project specific and shall be accurate, coordinated and adequate for construction, and shall be in conformity and comply with all applicable law, codes, standards, and regulations. Products specified for use shall be readily available unless specifically authorized by the City.

2.6.2 The Consultant shall continue to assist the City in preparing and filing all documents necessary to obtain the approval of all authorities having jurisdiction over the Project.

2.6.3 The Consultant shall review its most recent estimate of probable construction costs, shall make any appropriate revisions thereto and furnish same to the City.

2.6.4 The Consultant shall be responsible for the preparation of bid packages to be made available for distribution to all prospective bidders via the City's electronic procurement system. Such packages shall include electronic copies of all relevant plans, specifications, and other documents upon which the bidding is to be based. All electronic documents shall be provided in an Americans with Disabilities Act (ADA) compliant format (except for plans, only the descriptive list will be provided in this format). The City

reserves the right to elect paper copies if deemed necessary and, if elected, the Consultant shall make copies of complete bid packages available at its office nearest to the Project site during normal business hours for all prospective bidders. The Consultant shall be reimbursed by the City for the actual cost of reproduction of the documents contained within the bid package as a reimbursable item pursuant to the terms of Section 6.2 of this Agreement.

2.6.5 In the event that there are amendments to the bid packages, amendments to any of the documents contained with the bid packages, or any clarifications issued during the bidding process, the Consultant shall prepare for the City's approval written addenda as appropriate to interpret, clarify or expand the bidding documents. The Consultant shall make such documents available to all prospective bidders in a manner acceptable to the City, and shall be reimbursed for the actual costs of reproduction at the same rate specified in Section 2.6.3. There shall be no additional charges for amendments or clarifications other than as provided in Section 2.6.3.

2.6.6 The Consultant shall coordinate with the City during the bidding process and be available to address bidders' questions and comments at any time during the bidding process. The Consultant shall attend the pre-bid meeting, which will be held at a location as specified by the City.

2.6.7 The Consultant shall be available as necessary to assist the City in the evaluation of all bids received for determination of compliance with the bidding requirements. The Consultant shall not be responsible for performing any investigations or reference checks regarding bidders, nor shall it be responsible for determining whether a bid is responsive or a bidder is responsible; however, the Consultant shall assist the City as necessary in making such determination.

2.6.8 The Consultant will investigate, study, and analyze any proposed substitutions of materials or equipment and shall advise the City with respect to same.

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 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 expeditiously. 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 the Project is suspended for more than thirty (30) days, the Consultant shall also suspend 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 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 las 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 without any proof of the actual damage 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 phase of services 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 phase completion date, plus approved time extension, until completion of the phase:

100% Design Documents..... $100/day

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.

2.10 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:

Name	**Function**
Scott Peavler	Principal Landscape Architect
Erik Schofield	Senior Supervising Landscape Architect
Nate Raimondo	Landscape Designer
Amani Robinson	Landscape Designer
Patrick Gibney	Principal Engineer
Luis Pimentel	Sr Supervising Engineer
Kevin Menting	Sr Engineer
Kush Patel	Project Engineer
Ray Young	Land Surveyor
Nicole Pastre	Senior Landscape Architect

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 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 **$166,469** exclusive of authorized Reimbursable Expenses (**$169,469** 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.

5.2 Billings for each task shall not exceed the amount allocated to each task. 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 I: 30% Design $83,254 (50%)

Task II: 100% Design $40,900 (25%)

Task III: Additional Services……$10,105 (6%)

Task IV: Permitting..... $16,600 (10%)

Task V: Bidding..... $15,610 (9%)

TOTAL $166,469 (100%)

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 are 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

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 **$3,000** 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 Ordinance 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 a period of 550 days from the date of execution hereof, unless otherwise terminated pursuant to Section 7.1 or 7.2, or other applicable sections of this Agreement. The City's Capital Projects Director may extend the term of this Agreement through written notification to the Consultant. Such extension shall not exceed one (1) one-year term. 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.

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.

REMAINDER OF PAGE LEFT INTENTIONALLY BLANK

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 Craven, Thompson & Associates, Inc. signing by and through its Vice President, Scott W. Peavler, PLA, the duly authorized officer to execute same.

CITY OF SUNRISE, FLORIDA

By:_____
Mayor Michael J. Ryan

____ Day of _____, 2025

AUTHENTICATION:

_____
Felicia M. Bravo, City Clerk

(SEAL)

Approved as to form for the City:

By:_____
Thomas P. Moss
City Attorney

CONSULTANT

CRAVEN, THOMPSON & ASSOCIATES, INC.

By:_____
Scott W. Peavler, PLA
Vice President

____ Day of _____, 2025

AUTHENTICATE:

_____
Name

_____
Title

(CORPORATE SEAL)

WITNESSES:

_____

_____

EXHIBIT 1 - SCOPE OF SERVICES

October 20, 2025

Mr. Alfredo Montano
Project Manager, Utilities/ Public Works
City of Sunrise
777 Sawgrass Corporate Parkway
Sunrise, Florida 33325

RE: NW 60TH AVENUE & NW 60TH TERRACE IMPROVEMENTS PROJECT
CITY OF SUNRISE, FLORIDA
CTA PROPOSAL NO. 2025-H07.330 (3rd REVISION)

Dear Mr. Montano,

The firm of Craven Thompson & Associates, Inc. (CTA) is pleased to provide you with the following proposal for professional Surveying, Landscape Architectural, and Civil Engineering Services for the various improvements along and adjacent to NW 60th Avenue/ NW 60th Terrace between NW 24th Street and NW 29th Place. This scope of services is for the design, permitting, and bidding of the proposed project. Work is to be performed under the conditions of the City of Sunrise *RFQ 23-02-12-VH Continuing Services Agreement - Landscape Architects.*

SITE LIMITS: NW 60TH AVENUE



CRAVEN THOMPSON & ASSOCIATES INC.
Engineers
Planners
Surveyors
Landscape Architects

3563 NW 53rd Street
Fort Lauderdale, FL 33309-6311
Phone: (954) 739-6400
Fax: (954) 739-6409

SITE LIMITS: NW 60th TERRACE



The project is to be broken into the following phases:

- 30% Design
- 100% Design
- Permitting
- Bidding

In general, the following facilities are anticipated:

- Timber Barrier along east side of road
- Bulk Collection Enclosures at end of all cul-de-sacs (9 total)
- Solar Security Camera locations at end of all cul-de-sacs (9) and (8) along roadway, 17 total.
- Existing FPL light pole relocations as needed for all bulk collection enclosures
- Swale restoration and Landscape along the East side of 60th Avenue/ 60th Terrace
- Landscape irrigation along east side of road
- Parallel Parking along NW 24th Street.
- ADA connection improvements along the East side of road and to include full intersection at NW 60th Avenue/ NW 60th Terrace

I. 30% DESIGN

A. SURVEYING SERVICES

1.A.1 Prepare Topographic Survey (CTA Task No. 11050)

Prepare a Topographic Survey of a portion of the east half of the NW 60th Avenue right-of-way from the intersection of NW 60th Terrace and NW 60th Avenue to NW 29th Place, and including the following dead-end streets between NW 60th Avenue to the adjacent canal:

NW 27th Place, NW 28th Street, NW 29th Street, and NW 29th Place.

And a portion of the east half NW 60th Terrace right-of-way from the intersection ***(topographic survey to include the entire intersection)*** of NW 60th Terrace and NW 60th Avenue to NW 24th Street, and including the following dead-end streets between NW 60th Terrace to the adjacent canal:

NW 25th Court, NW 25th Place, NW 25th Street, NW 24th Place, NW 24th Court, and NW 24th Street are all shown in the site limits above.

The survey will meet current surveying requirements of the Board of Professional Surveyors and Mappers of the State of Florida, as outlined in Chapter 5J-17 of the Florida Administrative Code, and will include:

- The recovery of existing boundary monumentation to show the north and south property boundaries on the drawing.
- The location of all aboveground site improvements located within the above-mentioned site boundaries. Site improvements will includes: buildings, pavement, pavement markings, slabs, aboveground visible utilities, signs, fences, and trees with a trunk diameter of 3" or greater at breast height.
- We will also obtain cross-section elevations at approximately 50-foot intervals along the above-mentioned half right-of-way and at all high and low points. Spot elevations within the open field will be shown on an approximate 50-foot grid. Elevations will be based on the North American Vertical Datum of 1988 (NAVD 88)

and referenced to a National Geodetic Survey or Florida Department of Transportation benchmark.

- The gathering of as-built information for all sanitary sewer or drainage structures within the site. As-built information will include rim elevation along with invert elevation, pipe size, and type for all pipes within the structures.
- The survey will be prepared in AutoCAD Civil 3D, version 2025 or higher, drawing file format.

Lump Sum.....*$18,640.00*

B. LANDSCAPE ARCHITECTURAL SERVICES

1.B.1 30% Site Plan (CTA Task No. 21010)
Prepare site plan layout of the proposed project elements for client review and approval. Plans to include parking layout, timber barrier locations, pedestrian connections, enclosures, solar security camera locations, and preliminary details. Task includes preparation of the base plan to be used by all disciplines in preparation of the site plan submittals.

Lump Sum.....*$4,280.00*

1.B.2 30% Landscape Plan (CTA Task No. 21010)
Prepare landscape plan based on the site plan for review and approval. The landscape plans will include general location and species options for proposed trees, palms, and shrubs within the east side swale area along NW 60th Avenue and NW 60th Terrace only, from 24th Street to 29th Place.

Lump Sum.....*$5,080.00*

1.B.3 Tree Disposition Plan (CTA Task No. 21010)
Prepare tree removal/relocation plan for all the existing trees and palms on site impacted by the project. Plans are to include details and specifications suitable for bidding and construction. Task includes one (1) site visit to verify species and conditions.

Lump Sum.....*$3,920.00*

1.B.4 Preliminary Irrigation Design **(To be performed by Hines Inc.)**
Prepare preliminary design layout based on the 30% landscape plans including mainline pipe routing and pipe type, anticipated locations for Point of Connection, notes and details for recommended irrigation equipment. Task includes one (1) field visit to review the existing irrigation system.

Lump Sum.....*$3,650.00*

1.B.5 30% Cost Estimate (CTA Task No. 24080)
Prepare cost estimate based on the prepared 30% design plans, which includes all elements within the development program, as well as civil aspects of the project.

Lump Sum.....*$1,560.00*

1.B.6 Meetings with Client, Architect, and Agencies (CTA Task No. 24000)
Prepare for and attend coordination meetings and conference calls for the Landscape Architect and Civil Engineer regarding the proposed project. This task shall include meetings with the City and local permitting agencies. This task assumes design meetings as well as miscellaneous meetings with the City, Permitting Agencies, and any sub-consultants.

Hourly, Not to Exceed $10,000.00

C. CIVIL ENGINEERING SERVICES

1.C.1 Demolition Plans (CTA Task No. 31011)
Prepare demolition plans which indicate the demolition or removal of existing roadways, drives, swales and sidewalks.

Lump Sum $6,320.00

1.C.2 30% Paving, Grading and Drainage Plans (CTA Task No. 31030)
Prepare 30% paving, grading and drainage plans including details. This task shall include the design and grading of roadways, drives, swales, sidewalks, ADA crosswalks, timber guard rails and crosswalk markings.

Lump Sum $29,804.00

II. 100% DESIGN

A. LANDSCAPE ARCHITECTURAL SERVICES

2.A.1 Final Site Plan (CTA Task No. 21010)
Prepare final site plans based on the City review of the 30% site plans including all items required for approval by the City. Plans to include parking layout, timber barrier locations, pedestrian connections, enclosures, solar security camera locations, and final details suitable for bidding and construction.

Lump Sum $3,120.00

2.A.2 Site Plan Processing (CTA Task No. 21020)
Prepare 30-100% submittal packages as required by the City and respond to comments issued for the project during the approval process. It is our understanding that the site plan will not go through the standard DRC, Planning and Zoning Board and City Commission process at the City. City of Sunrise Engineering approval to be done under a separate task.

Hourly, Not to Exceed $8,640.00

2.A.3 Final Landscape Plan (CTA Task No. 21030)
Following approval of the 30% landscape design as presented during the 30% submittal, CTA will prepare final landscape plans to be included within the plan sets. The landscape plans will include a comprehensive plant list that will supply quantity and plant specifications for all trees and shrubs suitable for bidding and construction.

Lump Sum $3,880.00

2.A.4 Prepare Irrigation Plans **(To be performed by Hines Inc.)**
Prepare 100% irrigation plans for the proposed improvements. The irrigation plans shall include all items necessary for the installation of a complete irrigation system including mainline, heads, sleeves, zone piping, line sizing, valves, controllers, and any other equipment required, in order to fully construct a fully operational automatic system which meets local codes and ordinances. Irrigation details shall include irrigation construction details, notes, specifications, and code requirements as needed for all equipment that is part of the system.

Lump Sum..... *$5,900.00*

2.A.5 100% Cost Estimate (CTA Task No. 31130)
Prepare a final cost estimate breakdown for the site construction activities including landscaping, irrigation, enclosures, barriers, and civil.

Lump Sum..... *$780.00*

B. CIVIL ENGINEERING SERVICES

2.B.1 Final Demolition Plans (CTA Task No. 31011)
Prepare Final demolition plans which indicate the demolition or removal of existing roadways, drives, swales and sidewalks.

Lump Sum..... *$4,940.00*

2.B.2 Final Paving, Grading and Drainage Plans (CTA Task No. 31030)
Prepare final paving, grading and drainage plans including details. This task shall include the design and grading of roadways, drives, swales, sidewalks, ADA crosswalks, timber guard rails and crosswalk markings.

Lump Sum..... *$13,640.00*

III. ADDITIONAL SERVICES

A. ELECTRICAL ENGINEERING SERVICES

3.A.1 Lighting Photometric Plans (**To be performed by Quantum Electrical Engineering**)
Quantum Electrical Engineering, Inc. will provide electrical engineering design services for the existing FP&L lighting relocations. The following items are included in our scope:

- Includes coordination meetings and site visits with CTA Design Team, City of Sunrise and FP&L.
- Provide photometric plans reflecting the (9) existing FP&L owned street light poles, as well as coordinate with FP&L for the relocation of the (9) FP&L owned streetlights. Task includes addenda revisions, permitting comment revisions, Bid and award services.

Lump Sum..... *$6,605.00*

B. STRUCTURAL ENGINEERING SERVICES

3.B.1 Structural Plans (**To be performed by TRC Worldwide Engineering**)
TRC Worldwide Engineering, Inc. will provide structural engineering design and detail for the proposed bulk collection enclosure at nine (9) locations. Task includes permitting assistance and responses to permitting comments.

Lump Sum..... $3,500.00

IV. PERMITTING

A. LANDSCAPE ARCHITECTURAL SERVICES

4.A.1 Permitting Assistance (CTA Task No. 24060)
Assist the client and contractor during the permitting phase of the projects including addressing the building permit comments on any landscape architectural plans that CTA prepared. Provide written responses to any permitting comments provided by the City.

Lump Sum..... $3,200.00

B. CIVIL ENGINEERING SERVICES

4.B.1 Prepare and Process On-Site Permit Applications (CTA Task No. 31080)
Prepare and process on-site permit applications and supporting documents through state and local agencies as well as address comments provided by the internal City reviews.

- City of Sunrise Engineering Permit
- Broward County Resilient Environmental Department - (If necessary)

Lump Sum..... $13,400.00

C. ELECTRICAL & STRUCTURAL Refer to Section III, Additional Services.

V. BIDDING

A. LANDSCAPE ARCHITECTURAL AND ENGINEERING SERVICES

5.A.1 Bid Documents (CTA Task No. 24050)
Assist the City in the preparation of the bid documents and written specifications for the landscape, irrigation, civil improvements and site amenity work proposed in the project. Front-end documents to be provided by the City.

Lump Sum..... $7,530.00

5.A.2 Bidding Assistance- Civil and Landscape (CTA Task No. 24060)
Prepare and distribute the bidding documents. Assist City of Sunrise with the bidding assistance of the construction documents for contractor questions, inquiries, preparation and issuance of addendums and review of final bids, as well as attend a pre-bid meeting as requested.

Hourly, Not to Exceed..... $8,080.00

VI. REIMBURSABLES

6.1 Reimbursable Expenses (CTA Task No. XPEN)
Reimbursable expenses shall include printing, copying, Federal Express and Courier services.

Budget, Not to Exceed $3,000.00

SERVICES NOT INCLUDED

1. Environmental Services.
2. Environmental Permitting (related to Wetland, Marina, etc. environmental permitting services)
3. Additional Planning Services (LUPA, Rezoning, Platting, Vacations, Etc.)
4. Public Presentations or meetings
5. Additional Surveying Services (Sketch and Legals, Etc.)
6. Architectural Services
7. Mechanical Services
8. Arborist Services
9. Rendering/ Plan Illustrative Services
10. Construction Administration Services
11. Project Management Services
12. Water Use Permitting
13. Phasing of plans.
14. Maintenance of Traffic Plans.
15. Traffic Study or Analysis.
16. Material testing during construction.
17. Services required by additional governmental regulations that might be put into effect after the date of this agreement.
18. Any additional services requested by Client.

INFORMATION PROVIDED BY OTHERS

1. Permit applications fees and recording fees.
2. Preliminary City details in CAD and/or PDF.

PHASES - SUMMARY OF FEES

I.	**30% DESIGN**	
	A. Surveying Services	$18,640.00
	B. Landscape Architecture Services	$28,490.00
	C. Civil Engineering Services	$36,124.00
	30% DESIGN SUB-TOTAL	**$83,254.00**
II.	**100% DESIGN**	
	A. Landscape Architecture Services	$22,320.00
	B. Civil Engineering Services	$18,580.00
	100% DESIGN SUB-TOTAL	**$40,900.00**
III.	**ADDITIONAL SERVICES**	
	A. Electrical Engineering Services	$6,605.00
	B. Structural Engineering Services	$3,500.00
	ADDITIONAL SUB-TOTAL	**$10,105.00**
IV.	**PERMITTING**	
	A. Landscape Architecture Services	$3,200.00
	B. Civil Engineering Services	$13,400.00
	PERMITTING SUB-TOTAL	**$16,600.00**
V.	**BIDDING**	
	A. Bid Documents	$7,530.00
	B. Civil Engineering Services	$8,080.00
	BIDDING SUB-TOTAL	**$15,610.00**
	GRAND TOTAL (Not including Reimbursable Expenses)	**$166,469.00**

EXHIBIT 2

PROJECT SCHEDULE

Task	Task Description	Duration (Calendar Days)	From NTP* (Calendar Days)
	Surveying	60 Days	60 Days
	30% Design	90 Days	150 Days
	100% Design	60 Days	210 Days
	Permitting	90 Days	300 Days
	Bidding	65 Days	365 Days

*Notice to Proceed