

# **INVITATION FOR BIDS**



LAKESIDE PARK SPORTS LIGHTING BID NO. 01-24-18-11

# CITY OF COCONUT CREEK LAKESIDE PARK SPORTS LIGHTING BID NO. 01-24-18-11

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## CITY OF COCONUT CREEK

FINANCE AND ADMINISTRATIVE SERVICES
KAREN M. BROOKS, DIRECTOR
4800 WEST COPANS ROAD
COCONUT CREEK, FLORIDA 33063

December 5, 2017

#### **LEGAL NOTICE / INVITATION FOR BIDS**

**Bid No.:** 01-24-18-11

Bid Name: Lakeside Park Sports Lighting

Non-Mandatory Pre-Bid Conference: None

**Due Date/Time:** Wednesday, January 24, 2018 at 11:00 a.m. EST

A Cone of Silence is in effect with respect to this Invitation for Bids (IFB). The Cone of Silence prohibits certain communications between potential Respondents and/or Vendors and the City. All communication regarding this IFB shall be directed to Linda Jeethan, Purchasing and Contracts Manager at 954-956-1438.

The City of Coconut Creek, Florida is seeking bids from qualified, experienced and licensed Electrical or General Contractors to provide improvements and enhancements to Lakeside Park. The improvements include removing the existing six (6) poles and fixtures and installing new poles and fixtures. The work shall be performed in full accordance with the plans, specifications, terms, and conditions contained in this Invitation for Bids (IFB).

Bidder must be registered on the City's eBid System in order to respond to this IFB. A complete IFB Document may be downloaded for free from the eBid System as a pdf at: www.coconutcreek.net/purchasing. The City is not responsible for the accuracy or completeness of any documentation the Bidder receives from any source other than from the eBid System.

Bids shall be submitted electronically through the eBid System on or before the due date/time stated above. Bidder is solely responsible for downloading all required documents. Each Bidder shall submit evidence that he is licensed to perform the work and services or qualified by examination to be so licensed. Responses will be electronically unsealed in a public forum and read aloud. Any bid received after the due date and time specified, will not be considered. Any uncertainty regarding the time a bid is received will be resolved against the Bidder.

Each bid shall be accompanied by cash, a certified check, or cashier's check drawn on a local bank in good standing, or by an acceptable BID BOND in an amount equal to five percent (5%) of the amount of the bid payable to the City of Coconut Creek, Florida, as a guarantee that if the bid is accepted the Bidder will execute the CONTRACT and file acceptable PERFORMANCE AND PAYMENT SURETY BONDS equal to one hundred percent (100%) of the contract price within ten (10) days after written Notice of Award of the Contract. Bidder shall submit their original Bid Bond in a sealed envelope clearly marked with the bid name and bid number to the Office of the City Clerk located in City Hall prior to the due date and time. Bidder shall include a copy of the Bid Bond with their bid response.

Please be advised that City Hall is closed on Fridays and on holidays observed by the City. City Hall hours of operation are 7:00 a.m. to 6:00 p.m., Monday through Thursday.

Karen M. Brooks Chief Financial Officer / Deputy City Manager Finance and Administrative Services

Publish Dates: Sunday, December 10, 2017

Sunday, December 17, 2017

#### **SECTION B**

#### **INSTRUCTIONS TO BIDDERS**

#### 1. Format

The Contract Documents are divided into parts, divisions, and sections in keeping with accepted industry practice to separate categories of subject matter for convenient reference thereto. Generally, there has been no attempt to divide the specification sections into work performed by the various building trades, work by separate subcontractors, or work required for separate facilities in the project.

#### 2. Point of Contact

To ensure fair consideration for all Bidders, the City prohibits communication to or with any department, elected official or employee during the submission process, other than the Purchasing and Contracts Manager, regarding the requirements for this submittal. Any such contact may be considered grounds for disqualification. The City shall not be responsible for oral interpretations given by any City employee or its representative.

All inquiries concerning clarifications of this solicitation or for additional information shall be submitted in writing by mail, email or facsimile and directed as follows:

City of Coconut Creek – Purchasing Division

Attn: Linda Jeethan, Purchasing and Contracts Manager

4800 West Copans Road Coconut Creek, Florida 33063

Fax: 954-973-6754

Email: <u>ljeethan@coconutcreek.net</u>

All responses to questions/clarifications will be issued via the eBid System in the form of an addendum to all Bidders registered for this project. Such contact is to be for clarification purposes only. Material changes, if any, to the specifications, or proposal procedures will only be transmitted via the eBid System by addendum.

#### 3. Schedule of Events

The City will use the following tentative time schedule in the selection process. The City reserves the right to change and/or delay scheduled dates.

Event	Date
IFB Available	12/10/17
Non-Mandatory Pre-Bid Meeting	N/A
Last Date of Receipt of Questions	01/15/18
Last Date of Receipt of Requests for Approved Equals Form	01/15/18
Addendum Release (if required)	01/17/18
Bid Due Date (11:00 a.m. EST)	01/24/18
Compliance Review	01/29/18 to 02/01/18
Commission Award of Contract	03/08/18

#### 4. General Description of the Project

The project consists of improvements and enhancements to Lakeside Park. The improvements include removing the existing six (6) poles and fixtures and installing new poles and fixtures. The scope is indicated on the plans and is specified in applicable parts of these Contract Documents.

Bidders shall rely on the plans, contract documents, and addenda in preparing their bid.

#### 5. Definitions

The City will use the following definitions in its general conditions, special conditions, technical specifications, instructions to bidders, addenda and any other document used in the bidding process. The terms may be used interchangeably by the City: IFB or RFP; Bid or Proposal; Bidder, Proposer, or Seller; Contractor or Consultant; Contract, Award, Agreement or Purchase Order.

**Addendum:** A document that is subsequently issued prior to the opening of bids, which clarify, supplement, delete, modify, correct or change the bidding documents or the contract documents.

**Agreement / Contract**: A deliberate verbal or written agreement between two or more competent parties to perform or not to perform a certain act or acts, including all types of agreements, regardless of what they may be called, for the procurement or disposal of equipment, materials, supplies, services or construction. Contract shall be inclusive of the term "Agreement" unless stated otherwise.

**Bid:** A price and terms quote received in response to an IFB.

**Bidder:** One who submits a bid directly to the City as distinct from a Sub-Contractor, who submits a bid to the Bidder.

City: Refers to the City of Coconut Creek, a municipal corporation of the State of Florida.

**Change Order:** A written signed and approved document by the City Manager or designee ordering a change in the contract price or contract time or a material change in work.

**Consultant:** Architect or Engineer who has contracted with City or who is an employee of City, to provide professional services for this project.

**Contract Administrator:** Means assigned City Director or designee responsible for the management of all actions required for initiating and issuing procurements, along with all contract-related actions performed during the course of the work from award until closeout of the contract.

**Contractor:** Successful Bidder who is awarded a Purchase Order, Contract, Blanket Purchase Order agreement, or Term Contract to provide goods or services to the City

**Invitation for Bids (IFB):** When the City is requesting bids from qualified Bidders.

**Responsive Bidder:** A person whose bid conforms in all material respects to the terms and conditions included in the IFB.

**Responsible Bidder:** A person who has the capability in all respects to perform in full the contract requirements, as stated in the IFB, and the integrity and reliability that will assure good faith performance.

**Seller:** Successful Bidder or Proposer who is awarded a Purchase Order or Contract to provide goods or services to the City.

**Successful Bidder:** Means the best, qualified, responsible and responsive Bidder to whom the City (on the basis of City's evaluation as hereinafter provided) makes an award.

#### 6. Cone of Silence

- 6.1 "Cone of Silence" means a prohibition on any communication regarding a particular Request for Proposals (RFP), Request for Qualifications (RFQ), Invitation for Bids (IFB), or other competitive solicitation between:
  - (a) Any person who seeks an award therefrom, including a potential vendor or vendor's representative, and

(b) The City Commission, City Attorney, City Manager, and all City employees, and any non-employee appointed to evaluate or recommend selection in such procurement process.

The Cone of Silence shall not apply to communications with the Procurement Official to obtain clarification or information concerning the subject solicitation. Any such contact other than the Procurement Official may be considered grounds for disqualification. The City shall not be responsible for oral interpretations given by any City employee or its representative. For purposes of this section, "vendor's representative" means an employee, partner, director, or officer of a potential vendor, or consultant, lobbyist, or actual or potential subcontractor or subconsultant of a vendor, or any other individual acting through or on behalf of any person seeking an award.

- 6.2 The Cone of Silence shall be applicable to each RFP, RFQ, IFB, or other competitive solicitation during the solicitation and review of responses. At the time of issuance of the solicitation, the Procurement Official shall include in any advertisement and public solicitation for goods and services a statement disclosing the requirements of this section.
- 6.3 The Cone of Silence shall terminate at the time the City awards or approves a contract, votes to reject all bids or responses, or otherwise takes action which ends the solicitation and review process.
- 6.4 Nothing contained herein shall prohibit any potential vendor or vendor's representative from:
  - (a) Making public presentations at duly noticed pre-bid conferences (if applicable) or at meetings before a duly noticed Selection Committee;
  - (b) Communicating with the City Commission during any duly noticed public meeting;
  - (c) Communicating verbally or in writing with any City employee or official for the limited purpose of seeking clarification or additional information, when such employee is specifically designated in the applicable RFP, RFQ, IFB, or other competitive solicitation documents;
  - (d) Communicating in writing with the Procurement Official or other staff person specifically designated in the procurement document.
    - The potential vendor or vendor's representative shall deliver a copy of any such written communication to the Office of the City Clerk, who shall make copies available to the public upon request. The written communication shall include a reference to the RFP, RFQ, IFB, or other competitive bid document number.
- Any violation of this rule shall be investigated by the Procurement Official and the City Attorney's Office and/or the City Manager's Office and may result in any recommendation for award, or any RFP award, or IFB award to said potential vendor or vendor's representative being deemed void or voidable. The potential vendor or vendor's representative determined to have violated this rule, shall be subject to penalties up to and including debarment. In addition, to any other penalty provided by law, violation of this rule by a City employee shall subject the employee to disciplinary action up to and including termination.

#### 7. Document Interpretation

The Contract Drawings governing the work proposed herein consist of the Drawings and all material made part of the contract document. These Contract Documents are intended to be mutually cooperative and to provide all details reasonably required for the execution of the proposed work. Any person contemplating the submission of a bid shall have thoroughly examined all of the various parts of these documents, and should there be any doubt as to the meaning or intent of said

Contract Documents, the Bidder should contact Linda Jeethan, Purchasing and Contracts Manager at 954-956-1438. The last day for receipt of questions will be in accordance with the Schedule of Events. Any interpretation or change in said Contract Documents will be made only in writing, in the form of Addenda to the Documents which will be furnished to all Bidders receiving a set of the Documents. Bidders shall submit with their bids, or indicate receipt of, all Addenda. The City will not be responsible for any other explanation or interpretations of said Documents not issued in writing by Addendum. All Addenda shall become part of the Contract Documents.

#### 8. Bidder's Understanding

Each Bidder shall inform himself of the conditions relating to the execution of the work and it is assumed that he will inspect the site and make himself thoroughly familiar with all the Contract Documents. Failure to do so will not relieve the Successful Bidder of his obligation to enter into a Contract and complete the contemplated work in strict accordance with the Contract Documents. It shall be the Bidder's obligation to verify for himself and to his complete satisfaction all information concerning site and subsurface conditions.

Information derived from inspection of Drawings showing location of utilities and structures will not in any way relieve the Contractor from any risk, or from properly examining the sites and making such additional investigations as he may elect, or from properly fulfilling all the terms of the Contract Documents.

Each Bidder shall inform himself of, and the Bidder awarded a Contract shall comply with, federal, state and local laws, statutes, and ordinances relative to the execution of the work. This requirement includes, but is not limited to, design and construction standards, applicable regulations concerning minimum wage rates, nondiscrimination in the employment of labor, protection of public and employee safety and health, environmental protection, the protection of natural resources, fire protection, burning and non-burning requirements, permits, fees, and similar subjects.

#### 9. Qualifications of Contractors

Bids shall be considered only from firms normally engaged in performing the type of work specified within the contract documents. Bidders shall have five (5) years or more experience. Bidder must have adequate organization, facilities, equipment, and personnel to ensure prompt and efficient service to the City. The prospective Bidders must meet the statutorily prescribed requirements before Award of Contract.

In determining a Bidder's responsibility and ability to perform the contract, the City has the right to investigate and request information concerning the ability to perform the work under this contract, financial condition, experience record, personnel, equipment, facilities, principal business location, organization of the Bidder, the Bidder's record with environmental regulations, and the claims/litigation history of the Bidder.

#### 10. Licenses

To be eligible for award of this project, the Contractor must possess at time of bid opening the following State Certified license:

Florida State Licensed General Contractor

Business Tax Receipt must be in effect as required by Florida Statute 205.065 or as amended. Contractor shall include copies of licenses with bid response.

#### 11. Legal Requirements

The Bidder shall observe and comply with all federal, state, county laws and local ordinances, rules

and regulations that apply to this Contract. Failure to familiarize himself/herself with applicable laws will in no way relieve him/her from responsibility.

#### 12. Addendum

Changes in specification requirements will be issued on official addendum via the eBid System (<a href="www.coconutcreek.net/purchasing">www.coconutcreek.net/purchasing</a>). The issuance of written addendum is the only official method whereby interpretation, clarification, changes or additional information can be given. It is the Bidder's responsibility to check the website prior to the proposal submittal deadline to ensure that the Bidder has a complete, up-to-date bid package.

#### 13. Drawings

Drawings will be made available electronically via the eBid System only.

#### 14. Plans for Construction

The Successful Bidder will be furnished four (4) sets of Contract Documents without charge. Any additional copies required will be furnished to the Bidder at reproduction cost.

#### 15. Type of Bid

When the bid for the work is to be submitted on a unit price basis, unit price bids will be accepted on all items of work set forth in the bid, except those designated to be paid for as a lump sum. The estimate of quantities of work to be done is tabulated in the bid and, although stated with as much accuracy as possible, is approximate only and is assumed solely for the basis of calculation upon which the award of Contract shall be made. Payment to the Contractor will be made on the measurement of the work actually performed by the Contractor as specified in the Contract Documents. The City reserves the right to increase or decrease the amount of any class of work as may be deemed necessary, without any increase in the unit prices, unless otherwise specified in the Supplementary Conditions.

When the bid for the work is to be submitted on a lump sum basis, the lump sum price shall include all labor, materials, and equipment to complete the work described in the bid item included in the bid schedule. The bid items are intended to be general in nature and are not meant to be exhaustive in detail. Payment for all portions of the work associated with and necessary for the completion of a bid item shall be included in the lump sum price for that item whether or not it is mentioned specifically in the bid item description. All work described in the plans and specifications shall be accomplished and paid for as a part of one (1) or more bid items. If the Contractor believes that a portion of the work as described in the plans and specifications has not been included in any bid item, he shall bring this fact to the attention of the Contract Administrator at least one (1) week before the bids are to be received. Otherwise, it shall be assumed that the Contractor's bid includes reimbursement for all work described in the plans and specifications.

#### 16. Changes in Quantities

The City reserves the right to increase or decrease the amount of any class of unit price work that may be deemed necessary.

#### 17. Quantities in Bid Approximate Only

If the bid form contains unit price items, the quantities stated therein are approximate only and are intended to serve as a basis for the comparison of bids and to fix the approximate amount of the cost of the project. The City does not expressly or impliedly agree that the actual amount of the work done in the performance of the contract will correspond with the quantities in the bid form; the amount of work done may be more or less than the said quantities and may be increased or decreased by the Contract Administrator as circumstances may require. The increase or decrease of any quantity shall not be regarded as grounds for an increase in the unit price or in the time allowed for the completion of the work, except as provided in the Contract Document. The

Contractor will only be paid for the actual quantities of work performed and accepted by the Contract Administrator. The Contractor shall not be entitled to any compensatory damages in the event the quantities to be built are less than what are shown in the Bid Schedule.

#### 18. State and Local Sales and Use Taxes

Unless Supplementary Conditions contains a statement that the City is exempt from State sales tax on materials incorporated into the work due to the qualification of the work under this Contract, all State and local sales and use taxes, as required by the laws and statutes of the State and its political subdivisions, shall be paid by the Contractor. Prices quoted in the bid shall include all nonexempt sales and use taxes, unless provision is made in the bid form to separately itemize the tax.

#### 19. Bids Firm for Acceptance

Bidder warrants, by virtue of bidding that his bid and the prices quoted in his bid will be for acceptance by the City for a period of ninety (90) calendar days from the date of bid opening unless otherwise stated in the IFB.

#### 20. Bid Security

Each Bidder shall submit a Bid Bond by the Due Date/Time (specified in the Schedule of Events stated herein) a certified check, cashier's check drawn on a local bank in good standing, or cash, or an acceptable BID BOND issued by a Surety authorized to issue such bonds in the State of Florida in an amount equal to five percent (5%) of the amount of the bid payable to the City of Coconut Creek, Florida. This bid security shall be given as guarantee that the Bidder will not withdraw or modify his bid for a period of ninety (90) days after bid opening as a guarantee that if the bid is accepted the Bidder will execute the contract.

The Attorney-in-Fact (Resident Agent) who executes this bond in behalf of the Surety must attach a notarized copy of his power-of-attorney as evidence of his authority to bind the Surety on the date of execution of the bond. If the Bidder elects to furnish a Bid Bond, he shall use the Bid Bond form found bound herewith, or one conforming substantially thereto in form and content.

The Office of the City Clerk is located at the Government Center, 4800 West Copans Road, Coconut Creek, FL 33063. Please be advised that City Hall is closed on Fridays and on holidays observed by the City. Hours of operation are Monday through Thursday between 7:00 a.m. and 6:00 p.m. EST.

#### 21. Return of Bid Security

Within thirty (30) calendar days after the award of the Contract, the City will return the bid securities to all Bidders whose bids are not to be further considered in awarding the Contract. Retained bid securities will be held until the Contract has been finally executed, after which all bid securities, other than Bidders' bonds and any guarantees which have been forfeited, will be returned to the respective Bidders whose bids they accompanied.

#### 22. Performance and Payment Bonds

The Successful Bidder shall file with the City a Performance Bond and a Payment Bond on the forms bound herewith, each in the amount of one hundred percent (100%) of the Contract Price in accordance with the requirement of Florida Statutes Section 255.05 or 713.23, as applicable, as security for the faithful performance of the Contract and the payment of all persons supplying labor and materials for the construction of the work, and to cover all guarantees against defective workmanship or materials for the construction of the work, and to cover all guarantees against defective workmanship or materials, or both, for a period of one (1) year after the day of final acceptance of the work by the City. The Surety furnishing this bond shall have a sound financial standing and a record of service satisfactory to the City, shall be authorized to do business in the

State of Florida, and shall be listed on the current U.S. Department of Treasury Circular Number 570, or amendments thereto in the Federal Register, of acceptable Sureties for Federal projects. The attorney-in-fact (Resident Agent) who executes this Performance and Payment Bond in behalf of the Surety must attach a notarized copy of his power-of-attorney as evidence of his authority to bind the Surety on the date of execution of the Bond.

All Contracts, Performance and Payment Bonds, and respective powers-of-attorney will have the same date.

#### 23. Cancellation for Unappropriated Funds

The obligation of the City for payment to a Contractor is limited to the availability of funds appropriated in a current fiscal period, and continuation of the contract into a subsequent fiscal period is subject to appropriation of funds, unless otherwise authorized by law.

#### 24. Project Records

City shall have the right to inspect and copy, at City's expense the books and records and accounts of Contractor which relate in any way to the Project, and to any claim for additional compensation made by Contractor, and to conduct an audit of the financial and accounting records of Contractor which relate to the project and to any claim for additional compensation made by Contractor. Contractor shall retain and make available to City all such books and records and accounts, financial or otherwise, which relate to the project and to any claim for a period of three (3) years following Final Completion of the project. During the project and the three (3) year period following Final Completion of the Project, Contractor shall provide City access to its books and records upon seventy-two (72) hours written notice.

If the project is funded by grants, either partially or fully, records shall be made available to the granting agency in requirements of its standards, when necessary.

#### 25. Solid Waste Collection Services – City's Franchise Agreement

The City has contracted with Republic Services of Florida, Limited Partnership d/b/a All Service Refuse to furnish solid waste and recycling collection services. The City grants to All Service Refuse the sole and exclusive right, franchise, license and privilege to provide non-hazardous solid waste collection, removal and disposal services within the corporate limits of the City. The successful Contractor shall coordinate with All Service Refuse the level and type of service to be provided and the manner of collection of charges.

#### 26. Sworn Statement – Public Entity Crimes

A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid on a contract to provide any goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.

#### 27. Drug-Free Workplace Programs

Preference shall be given to businesses with Drug-Free Workplace programs. Whenever two (2) or more bids which are equal with respect to price, quality and service are received by the City for the procurement of commodities or contractual services, a bid received from a business that completes the attached Drug-Free Workplace Form certifying that it is a Drug-Free Workplace shall be given preference in the award process.

#### 28. Scrutinized Companies

- 28.1 This section applies to any contract for goods or services of \$1 million or more:
  The Contractor certifies that it is not on the Scrutinized Companies with Activities in Sudan
  List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List
  and it does not have business operations in Cuba or Syria as provided in Section 287.135,
  Florida Statutes (2011), as may be amended or revised.
- 28.2 The City may terminate this Contract at the City's option if the Contractor is found to have submitted a false certification as provided under subsection (5) of Section 287.135, Florida Statutes (2011), as may be amended or revised, or been placed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List or has engaged in business operations in Cuba or Syria, as defined in Section 287.135, Florida Statutes (2011), as may be amended or revised.

#### 29. Debarred or Suspended Bidders

The Contractor (Bidder) certifies, by submission of a response to this solicitation, that neither it nor its principals are presently debarred or suspended by any Federal department or agency.

#### 30. Time of Completion

The time of completion of the work to be performed under this Contract is in the essence of the Contract. Delays and extensions of time may be allowed only in accordance with the provisions stated in the appropriate section of the General Conditions. The time allowed for the completion of the work shall be stated in the bid.

#### 31. Confidential and/or Proprietary Information

In accordance with Florida Statutes, Chapter 119.07(1)(a) and except as may be provided by other applicable state and federal law, the Invitation for Bids and the responses thereto are in the public domain. However, Bidders are requested to specifically identify in the submitted bid any financial information considered confidential and/or proprietary which may be considered exempt under Florida Statute Section119.071.

#### 32. Request for Approved Equals

Bidders may submit to the City requests for approved equals. Requests must be supported by evidence such as technical data, test results, or other pertinent information that demonstrates that the substitute offered is equal or better than the specification's requirements.

All requests for approved equals must be submitted on the Request for Approved Equals form and received by the City not later than the date indicated in the Schedule of Events. All registered Bidders shall be informed, via addendum of those requests determined by the City to be is approved or not. The City reserves the right, in its sole discretion, to reject any proposed "equivalent" that it deems inferior to that which is specified.

Submit completed Request for Approved Equals Form via email or facsimile to:

Linda Jeethan, Purchasing and Contracts Manager City of Coconut Creek – Purchasing Division

Fax: 954-973-6754

Email: ljeethan@coconutcreek.net

#### 33. Modification and Withdrawal of Bid

33.1 All bids submitted shall be valid for a period of ninety (90) calendar days from the day of the

- bid opening. Bids may be modified or withdrawn **prior** to the due date for submitting electronic bids. Any bids not so withdrawn shall upon opening, constitute an irrevocable offer for goods and services until accepted by City Commission Award.
- 33.2 Bids may be retracted from the eBid System prior to the due date and time. Retracting a response allows the Bidder to change all or part of the response that was previously submitted. Retracting a response **does** not delete the response currently entered; however, by retracting your response, it is no longer submitted. You must click "Submit Response" on the Response Submission Tab for your retracted bid to be submitted again.
- 33.3 Withdrawal of a bid will not prejudice the rights of a Contractor to submit a new bid prior to the bid opening date and time. No bid may be withdrawn or modified after the date of bid opening has passed.
- 33.4 If within twenty-four (24) hours after bids are opened, and Contractor files a duly signed, written notice with the Purchasing Office, and within five (5) calendar days thereafter demonstrates to the reasonable satisfaction of City, by clear and convincing evidence, that there was a material and substantial mistake in the preparation of its bid, or that the mistake is clearly evident on the face of the bid, but the intended correct bid is not similarly evident, Contractor may withdraw its bid and any bid security will be returned, if applicable.

#### 34. Preparation of Bids

- a. Bidders shall submit their response via the eBid System (<a href="www.coconutcreek.net/purchasing">www.coconutcreek.net/purchasing</a>). Bidder shall upload the response as one (1) file to the eBid System. The maximum file size is 25MB, however, that maximum applies to each file, not the bid itself. You are allowed an unlimited number of attachments with the 25MB being the maximum file size.
- b. Bidder's response shall not contain any alteration to the document posted other than entering data in spaces provided or including attachments as necessary. By submission of a response, Bidder affirms that a complete set of bid documents was obtained from the eBid System and no alteration of any kind has been made to the solicitation.
- c. The bid shall be signed by a representative who is authorized to contractually bind the Bidder. The Bidder shall sign his bid in the blank space provided. If the Bidder is a corporation, the legal name of the corporation shall be set forth above, together with the signature of the officer or officers authorized to sign Contracts on behalf of the corporation. If Bidder is a partnership, the true name of the firm shall be set forth above, together with the signature of the partner or partners authorized to sign Contracts in behalf of the partnership. If signature is by an agent, other than an officer of a corporation or a member of a partnership, a notarized power-of-attorney must be on file with the City prior to opening of bids or submitted with the bid.
- d. Any bid shall be deemed non-responsive which contains materials omissions, or irregularities, or in which any of the prices are obviously unbalanced, or which in any manner shall fail to conform to the conditions of the published Invitation for Bids. Only one (1) bid from any individual, firm, partnership, or corporation, under the same or different names, will be considered. Should it appear to the City that any Bidder is interested in more than one (1) bid for work contemplated; all bids in which such a Bidder is interested will be rejected.

#### 35. Bid Submission

Bidder shall use the electronic eBid System to submit a response.

#### 36. Basis of Award

- a) The Contract will be awarded to the responsive, responsible Bidder submitting the lowest acceptable bid. Responsive Bidder shall be defined as any person, firm or corporation submitting a bid for the work contemplated whose bid form is complete and regular, free of exclusions or special conditions and has no alternative bids for any items unless requested in the technical specifications. Responsible Bidder shall be defined as any person, firm, or corporation submitting a bid for the work contemplated who maintains a permanent place of business, has adequate plant equipment to do the work properly and within the time limit that is established, and has adequate status to meet his obligations contingent to the work. The City reserves the right to award the Contract that best serves the interests of the City.
- b) If, at the time this Contract is to be awarded, the total of the lowest acceptable bid exceeds the funds estimated by the City as available, the City may reject all bids or take such other action, as best serves the City's interests.
- c) The City of Coconut Creek, Florida, reserves the right to: waive informalities in any bid, delete or add any portion of the project, or extend or reduce the project within the limits of the work involved.
- d) The City reserves the right to reject any and all bids for any reason where the City deems rejection to be in its best interest, or to reject any bid not in compliance with the Contract Documents.
- e) A recommendation will be presented to the City Commission, based on lowest responsible and responsive bid which conforms to all requirements and whose evaluation by the City indicates to the City that the award will be in the best interest of the City. The City is the sole judge in evaluation considerations.
- f) All Bidders will be notified in writing when the City Commission makes an award recommendation. The Contract award, if any, shall be made to the Bidder whose bid shall be deemed by the City Commission to be in the best interest of the City. The City Commission's decision of whether to make the award is in the best interest of the City and shall be final.

#### 37. Award of Contract

Within ninety (90) calendar days after the opening of bids, unless otherwise stated in the Invitation for Bids or Contract Documents, the City will accept one (1) of the bids or will act in accordance with Basis of Award, below. The acceptance of the bid will be by written notice of award, mailed or delivered to the office designated in the bid. In the event of failure of the lower responsible and responsive qualified Bidder to sign and return the Contract with acceptable Performance and Payment Bonds, as prescribed herein, the City may award the Contract to the next lowest responsible and responsive qualified Bidder. Such award, if made, will be made within one hundred twenty (120) days after the opening of bids.

The City reserves the right to reject any and all bids and is not bound to accept the lowest bid. Bids are awarded by the City and its decision shall be final. No Notice of Award will be given until the City has concluded such investigations as it deems necessary to establish the responsibility, qualifications and financial ability of the Bidders to do the work in accordance with the Contract Documents to the satisfaction of the City within the time prescribed. The City reserves the right to reject the bid of any Bidder who does not pass such investigation to the City's satisfaction. In

analyzing bids, the City may take into consideration alternates and unit prices, if requested by the bid forms. If the Contract is awarded, the City will issue the Notice of Award and give the Successful Bidder a contract for execution or a purchase order within ninety (90) days after opening of bids.

#### 38. Execution of Contract

The Successful Bidder shall, within ten (10) calendar days after receiving notice of award, sign and deliver to the City the Contract hereto attached together with the acceptable bonds as required in these Documents. Within ten (10) calendar days after receiving the signed Contract with acceptable bonds from the Successful Bidder, the City's authorized agent will sign the Contract. Signature by both parties constitutes execution of the Contract.

#### 39. Failure to Execute Contract and Furnish Bond

The Bidder who has a Contract awarded to him and who fails to promptly and properly execute the Contract and furnish the Performance and Payment Bond shall not only lose the contract but shall also forfeit the bid security that accompanied his bid, and the bid security shall be retained as liquidated damages by the City, and it is agreed that this sum is a fair estimate of the amount of damages the City will sustain in case the Bidder fails to enter into a Contract and furnish the bond as herein before provided. Bid security deposited in the form of cash, a certified check, or cashier's check drawn on a local bank in good standing shall be subject to the same requirements as a Bid Bond.

#### 40. Bid Protest Process

Any bidder, proposer, or offeror who is aggrieved in connection with the solicitation or award of a contract must contact the procurement officer listed in the solicitation in writing (email or fax are acceptable) within three (3) working days after the posting of the notice of intent to award on the City's eBid System. A formal written protest shall be filed within five (5) working days after filing the notice of protest.

The notice of protest must be either, hand-delivered and date and time stamped by the Office of the City Clerk, or sent via Certified U.S. mail, return-receipt requested. Failure to file a protest within the time-frame specified herein shall constitute a full waiver of all rights to protest the City's decision regarding the award of bid.

- (a) Only a bidder whose bid is timely received and fully complies with all terms and conditions of the bid may protest an award.
- (b) The written protest shall state in detail the specific facts and law or ordinance upon which the protest of the proposed award is based and shall include all pertinent documents and evidence.
- (c) Upon receipt of a formal written protest, the City may stop award proceedings until resolution of the protest; however, the award proceedings shall not be stopped if the City Manager decides the award must continue without delay in order to avoid an immediate and serious danger to the public health, safety, or welfare.
- (d) Any and all costs incurred by a protesting party in connection with a protest pursuant to this section shall be the sole responsibility of the protesting party.

A protest shall be reviewed and evaluated administratively and a decision in writing shall be forwarded to the protesting firm within ten (10) working days. If the protesting firm does not agree with the administrative decision, they may appeal the decision in writing to the City Manager or designee within five (5) working days. The notice of appeal must be either, sent Certified U.S. mail return-receipt requested or hand-delivered and date and time stamped by the Office of the City

Clerk. The decision of the City Manager or designee will be final.

Any person who files a formal written protest shall post with the Chief Procurement Officer, at the time of filing the formal written protest a cashier's check made payable to the City of Coconut Creek in an amount equal to one percent (1%) of the City's estimate of the total amount of the contract or \$5,000.00, whichever is less.

If the decision of the City Manager or designee upholds the action taken by the City, then the deposit becomes non-refundable and the City shall retain the deposit as payment for a portion of the cost and expense, including but not limited to, time spent by City staff in responding to the protest and in conducting the evaluation of the protest. If the decision of the City Manager or designee does not uphold the action taken by the City, then the City shall return the amount of the cashier's check to the person or entity filing the protest.

#### **SECTION C**

#### **GENERAL TERMS AND CONDITIONS**

#### ARTICLE 1 PRELIMINARY MATTERS

#### 1.1 Contractor's Pre-Start Representative

Contractor represents that he has familiarized himself with, and assumes full responsibility for having familiarized himself with the nature and extent of the Contract Documents, work, locality, and with all local conditions and federal, state, county, and local laws, ordinances, rules and regulations that may in any manner affect performance of the work, and represents that he has correlated his study and observations with the requirements of the Contract Documents. Contractor also represents that he has studied all surveys and investigation reports of subsurface and latent physical conditions referred to in the specifications and made such additional surveys and investigations as he deems necessary for the performance of the work in the Contract Documents and that he has correlated the results of all such data with the requirements of the Contract Documents.

#### 1.2 Pre-construction Conference and Project Schedule

Within fifteen (15) days after delivery of the executed Agreement by City to Contractor, but before starting the work at the site, a pre-construction conference will be held. In that meeting, the Contractor shall present and submit a project schedule, identifying key milestones. Contractor's performance shall be monitored based upon this schedule.

#### 1.3 Rejection of Subcontractor

If, prior to the Notice of Award, the City has reasonable objection to and refuses to accept any Subcontractor, person or organization listed, the apparent low Bidder may, prior to Notice of Award either (i) submit an acceptable substitute without an increase in his bid price or (ii) withdraw his bid without forfeiting his bid security.

#### ARTICLE 2 CORRELATION, INTERPRETATION AND INTENT OF CONTRACT DOCUMENTS

2.1 It is the intent of the specifications and drawings to describe a complete project to be constructed in accordance with the Contract Documents. The Contract Documents comprise the entire Agreement between the City and the Contractor. They may be altered only by a written modification by the City and Contractor. The words "Contract" and "Agreement" shall have the same meaning and are used interchangeably.

In the event of a discrepancy/conflict between the requirements of the drawings and the requirements of the specifications manual or between requirements within any of the contract documents, those requirements which best serve the City shall take precedent. Determination of which requirements best serve the City shall be solely at the discretion of the City. Contractor shall not be entitled to any additional compensation related to City's determination.

- 2.2 The words "furnish" and "furnish and install", "install", and "provide" or words with similar meaning shall be interpreted, unless otherwise specifically stated, to mean "furnish and install complete in place and ready for service".
- 2.3 The work of all trades under this Contract shall be coordinated by the Contractor in such a manner as to obtain the best workmanship possible for the entire project, and all components of the work shall be installed or erected in accordance with the best practices

of the particular trade. All work shall meet the standards and codes of all regulatory agencies having jurisdiction over the Project whether or not mentioned in the Contract Documents. In case of conflict the most stringent standard shall prevail unless approved in advance by the Contract Administrator.

- 2.4 Manufacturer's literature, when referenced, shall be dated and numbered and is intended to establish the minimum requirements acceptable. Whenever reference is given to codes, or standard specifications or other data published by regulating agencies or accepted organizations, including but not limited to the National Electrical Code, applicable State Building Code, Federal Specifications, ASTM Specifications, various institute specifications, and the like, it shall be understood that such reference is to the latest edition including addenda in effect on the date of the bid.
- 2.5 Brand names where used in the technical specifications, are intended to denote the standard or quality required for the particular material or product. The term "equal" or "equivalent", when used in connection with brand names, shall be interpreted to mean a material or product that is similar and equal in type, quality, size, capacity, composition, finish, color and other applicable characteristics to the material or product specified by trade name, and that is suitable for the same use and capable of performing the same function, in the opinion of the Contract Administrator, as the material or product so specified. Proposed equivalent items must be approved by the Contract Administrator before they are purchased or incorporated in the work. (When a brand name, catalog number, model number, or other identification, is used without the phrase "or equal", the Contractor shall use the brand specified).

#### ARTICLE 3 SUBSURFACE CONDITIONS, REFERENCE POINTS

#### 3.1 Subsurface Conditions

The Contractor acknowledges that he has investigated prior to bidding and satisfied himself as to the conditions affecting the work, including but not restricted to those bearing upon construction, transportation, disposal, handling and storage of materials, availability of labor, water, electric power, roads and uncertainties of weather, river stages, tides, water tables or similar physical conditions at the site, the conformation and conditions of the ground, the character of equipment and facilities needed to and during prosecution of the work. The Contractor further acknowledges that he has satisfied himself as to the character, quality and quantity of surface and subsurface materials or obstacles to be encountered insofar as this information is reasonably ascertainable from an inspection of the site, including all exploratory work on the site or any contiguous site, as well as from information presented by the Drawings and Specifications made part of this Contract, or any other information deemed appropriate by the Contractor for the successful completion the project. Any failure by the Contractor to acquaint himself with the site conditions will not relieve him from responsibility for estimating properly the difficulty or cost of successfully performing the work. The City assumes no responsibility for any conclusions or interpretations made by the Contractor.

#### 3.2 Differing Site Conditions

(a) The Contractor shall promptly, and before such conditions are disturbed, notify the City in writing, of: (1) subsurface or latent physical conditions at the site differing materially from those indicated in this contract, or (2) unknown physical conditions at the site, of an unusual nature, differing materially from those ordinarily encountered and generally recognized as inherent in work of the character provided for in this contract. The City shall promptly investigate the conditions, and if it finds that such conditions do materially so differ and cause an increase or decrease in

the Contractor's cost of, or the time required for, performance of any part of the work under this contract whether or not changed as a result of such conditions, an equitable adjustment shall be made and the contract modified in writing accordingly.

- (b) No claim of the Contractor under this clause shall be allowed unless the Contractor has given the notice required in writing in (a) above to the Contract Administrator within three (3) calendar days; provided, however, the time prescribed therefore may be extended by the City.
- (c) No claim by the Contractor for an equitable adjustment hereunder shall be allowed if asserted after final payment under this contract.

#### ARTICLE 4 INSURANCE REQUIREMENTS

If the Contractor is required to go on to City of Coconut Creek property to perform work or services as a result of contract award, the Contractor shall assume full responsibility and expense to obtain all necessary insurance as required by City of Coconut Creek. Throughout the term of this Contract, Successful Bidder and/or any and all subcontractors or anyone directly or indirectly employed by either of them shall maintain in force insurance as follows:

#### 4.1 Workers' Compensation

Statutory Limits of coverage to apply for all employees in compliance with all applicable State of Florida and federal laws. The policy must include Employers Liability with a limit of \$100,000 each accident.

## 4.2 General Liability

Commercial General Liability insurance with limits not less than \$1,000,000 each occurrence combined single limit for Bodily Injury and Property Damage including coverage for premises/operations, contractual liability, personal injury, explosion, collapse, underground hazard, products/completed operations, broad form property damage, cross liability and severability of interest clause. This policy of insurance shall be written in an "occurrence" based format.

#### 4.3 Automobile Liability

Comprehensive or Business Automobile Liability insurance with limits not less than \$500,000 each occurrence combined single limit for Bodily Injury and Property Damage including coverage's for owned, hired, and non-owned vehicles and/or equipment as applicable. This policy of insurance shall be written in an "occurrence" based format.

#### 4.4 General

Should any of the required insurance be provided under a form of coverage that includes a general annual aggregate limit and provides that claims investigation or legal defense costs be included in such general annual aggregate limit, such general annual aggregate limit shall be double the occurrence limits specified above.

Should any required insurance lapse during the Contract term, requests for payments originating after such lapse shall not be processed until the City receives satisfactory evidence of reinstated coverage as required by this Contract, effective as of the lapse date. If insurance is not reinstated, City may, at its sole option terminate this Agreement effective on the date of such lapse of insurance.

Auto Liability and General Liability policies shall be endorsed to provide the following:

- a) Name as Additional Insured the City of Coconut Creek and its Officers, Agents, Employees and Commission Members.
- b) That such insurance is primary to any other insurance available to the additional insured with respect to claims covered under the policy and that insurance applies separately to each insured against whom claims are made or suit is brought, but the inclusion of more than one insured shall not operate to increase the insurer's limit of liability.

All policies shall be endorsed to provide sixty (60) days prior written notice of cancellation, non-renewal or reduction in coverage or limits to:

City of Coconut Creek 4800 West Copans Road Coconut Creek, Florida 33063

The issuing agency shall include full name, address and telephone number in each insurance certificate issued.

Certificates of Insurance, in form and evidencing all required insurance and endorsements, shall be submitted with the respondent's bid. If Bidder is Successful Bidder, then prior to commencement of Contract, Bidder must submit revised Certificate of Insurance naming the City of Coconut Creek as Additional Insured for all liability policies.

#### 4.5 Insurance Company and Agent

All insurance policies herein required of the Successful Bidder shall be written by a company with a A.M. Best rating of A-VII or better that is duly authorized and licensed to do business in the State of Florida and shall be executed by agents, thereof that are duly licensed as agents in said state.

**Note:** A copy of **any** current Certificate of Insurance should be included with your bid.

#### 4.6 Safety

#### Job Site

The Contractor shall be solely and completely responsible for conditions of the job site, including safety of all persons (including employees) and property during performance of the work. This requirement shall apply continuously and not be limited to normal working hours. Safety provisions shall conform to U.S. Department of Labor (OSHA), Florida Department of Labor (DOL), and all other applicable federal, state, county, and local laws, ordinances, codes, and regulations. Where any of these are in conflict, the more stringent requirement shall be followed. The Successful Bidder's failure to thoroughly familiarize himself with the aforementioned safety provisions shall not relieve him from compliance with the obligations and penalties set forth therein.

The City reserves the right, but is not obligated to make safety inspections at any time the Contractor is on public property and to ensure safety rules are not being violated. If violation becomes evident, the City may initiate its own action in addition to other government agencies.

#### 4.7 Occupational Health and Safety

In compliance with Title 29 *CFR* (*Code of Federal Regulations*), Section 1910.1200, any Hazardous Chemical items which are delivered from a Contract resulting from this Bid must

be accompanied by a Material Safety Data Sheet (MSDS). The MSDS sheets must be maintained by the user agency and must include the following information:

- a) The chemical name and the common name of the toxic substance.
- b) The hazards or other risks in the use of the toxic substance, including:
  - 1) The potential for fire, explosion, corrosiveness, and reactivity;
  - 2) The known acute and chronic health effects of risks from exposure, including the medical conditions which are generally recognized as being aggravated by exposure to the toxic substance; and
  - 3) The primary routes of entry and symptoms of overexposure.
- c) The proper precautions, handling practices, necessary personal protective equipment, and other safety precautions in the use of or exposure to the toxic substances, including appropriate emergency treatment in case of overexposure.
- d) The emergency procedure for spill, fire, disposal, and first aid.
- e) A description in lay terms of the known specific potential health risks posed by the toxic substances intended to alert any person reading this information.
- f) The year and month, if available, that the information was compiled and the name, address, and the emergency telephone number of the manufacturer responsible for preparing the information.

ALL TOXIC SUBSTANCES MUST BE LABELED FOR IDENTIFICATION IN ACCORDANCE WITH OSHA STANDARDS.

#### ARTICLE 5 CONTRACTOR'S RESPONSIBILITIES

#### 5.1 Supervision and Superintendence

The Contractor will supervise and direct the work. He will be solely responsible for the means, methods, techniques, sequences and procedures of construction. The Contractor will employ and maintain a qualified supervisor or superintendent at the work site who shall have been designated in writing by the Contractor as the Contractor's representative at the site. The supervisor shall have full authority to act on behalf of the Contractor and all communications given to the supervisor shall be as binding as if given to the Contractor. The supervisors shall be present on each site at all times as required to perform adequate supervision and coordination of the work. (Copies of written communications given to the Superintendent shall be mailed to the Contractor's home office).

#### 5.2 Labor, Materials and Equipment

The Contractor will provide competent, suitably qualified personnel to lay out the work and perform construction as required by the Contract Documents. He will at all times maintain good discipline and order at the site.

#### 5.3 Contractor Furnishes All Materials

The Contractor shall furnish all materials, equipment, labor, transportation, construction equipment and machinery, tools, appliances, fuel, power, light, heat, local telephone, water and sanitary facilities and all other facilities and incidentals necessary for the execution, testing, initial operation and completion of the work.

#### 5.4 Installation Instructions

All materials and equipment shall be applied, installed, connected, erected, used, cleaned and conditioned in accordance with the instructions of the applicable manufacturer, fabricator or processors, except as otherwise provided in the Contract Documents.

#### 5.5 Contractor Responsibilities

The Contractor shall be fully responsible for all acts and omissions of his Subcontractors and of persons and organizations directly or indirectly employed by them and of persons and organizations for whose acts any of them may be liable to the same extent that he is responsible for the acts and omissions of persons directly employed by him. Nothing in the Contract Documents shall create any contractual relationship between the City and any Subcontractor or other person or organization having a direct contract with Contractor, nor shall it create any obligation on the part of the City to pay or to see to the payment of any persons due any Subcontractor or other person or organization, except as may otherwise be required by law. The City may furnish to any Subcontractor or other person or organization, to the extent practicable, evidence of amounts paid to Contractor on account of specific work done in accordance with the schedule of values.

#### 5.6 Subcontractors Terms

The Contractor agrees to bind specifically every Subcontractor to the applicable terms and conditions of the Contract Documents for the benefit of the City.

#### 5.7 Permits

The Contractor shall secure and pay for all maintenance of traffic (MOT), construction permits and licenses, etc. and shall pay for all governmental charges, inspection fees, and fines incurred by Contractor for his negligence, error or omission.

When such charges are normally made by the City and when so stated in the Special Conditions, there will be no charges to the Contractor. The City would assist the Contractor, if possible, in obtaining such permits and licenses. However, the Contractor shall pay all public utility charges or fees to other government agencies, where applicable.

#### 5.8 Electric Power and Lighting

Electrical power required during construction shall be provided by the Contractor. This service shall be installed by a qualified electrical contractor approved by the Contract Administrator. Lighting shall be provided by the Contractor in all spaces at all times where necessary for good and proper workmanship, for inspection or for safety. No temporary power shall be used off temporary lighting lines without specific approval of the Contractor.

#### 5.9 Taxes

Cost of all sales and other taxes for which the Contractor is liable under the Contract shall be included in the Contract Price stated by the Contractor.

#### 5.10 Record Drawings

The Contractor will keep one record copy of all Specifications, Drawings, Addenda, Modifications and Shop Drawings at the site in good order and annotated to show all changes made during the construction process. The Contractor must provide complete set of Record Drawings, on a USB flash drive and one full set of white lines, signed and sealed by a Registered Engineer in the State of Florida for all improvements. Final payment shall not be made to the Contractor unless completed record drawings have been submitted, approved and accepted by the City.

#### 5.11 Cleaning Up Site

The Contractor shall clean up behind the work as much as is reasonably possible as the work progresses. Upon completion of the work, and before acceptance of final payment for the project by the City, the Contractor shall remove all his surplus and discarded materials, excavated material and rubbish from the roadways, sidewalks, parking areas, lawn and all adjacent properties; shall clean his portion of work involved in any building under this Contract, so that no further cleaning by the City is necessary prior to his occupancy; shall restore all property, both public and private, which has been disturbed or damaged during the prosecution of the work; and shall leave the entire project area in a neat and presentable condition.

#### 5.12 Cleaning Up General

In case of dispute, the City may remove any debris and/or rubbish and charge the cost to the Contractor as the Contract Administrator shall determine to be just.

#### 5.13 Waste Removal Services

Any Contractor or Subcontractor performing construction work within the City of Coconut Creek must use the City's franchised hauler for garbage removal services including construction related debris. The City's current franchised hauler is All Service Refuse. Please contact them directly for dumpsters and/or rolloffs at:

All Service Refuse 751 NW 31st Avenue Ft. Lauderdale, FL 33311 (954) 583-1830

#### 5.14 Public Convenience and Safety

The Contractor shall, at all times, conduct the work in such manner as to insure the least practicable obstruction to public travel. The convenience of the general public and of the residents along and adjacent to the area of work shall be provided for in a satisfactory manner, consistent with the operation and local conditions. "Street Closed" and other traffic control signs shall be placed immediately adjacent to the work, in a conspicuous position, at such locations as traffic demands and as required by MOT, approved by the City, County and/or State. At any time that streets are required to be closed, the Contractor shall notify law enforcement agencies before the street is closed and again as soon as it is opened. Access to fire hydrants and other fire extinguishing equipment shall be provided and maintained at all times.

#### 5.15 Sanitary Provisions

The Contractor shall provide on-site office, and necessary toilet conveniences, secluded from public observation, for use of all personnel on the work, whether or not in his employ. They shall be kept in a clean and sanitary condition and shall comply with the requirements and regulations of the Public Authorities having jurisdiction. They shall commit no public nuisance. Temporary field office and sanitary facilities shall be removed by the Contractor at his own expense upon completion of the work, and the premises shall be left clean.

#### 5.16 Work in Street, Highway and Other Rights-of-Way

Excavation, grading, fill, storm drainage, paving and any other construction or installations in rights-of-way of streets, highways, public carrier lines, utility lines either aerial, surface or subsurface), etc., shall be done in accordance with requirements of the Contract Documents or, if not mentioned, shall be restored to their original condition or better. Upon completion of the work, Contractor shall present to the City certificates, in triplicate, from the proper authorities stating that the work has been done in accordance with their requirements.

#### **5.17 Hurricane Precautions**

- **5.17.1** During such periods of time as are designated by the United States Weather Bureau as being a hurricane warning or alert, the Contractor, at no cost to the City, shall take all precautions necessary to secure the Project site in response to all threatened storm events, regardless of whether the notice has been given by the City or not by the City.
- **5.17.2** Compliance with any specific storm or hurricane watch/warning or alert precautions before or after such events will not constitute additional work for payment and will be part of Contractor's insurance.
- 5.17.3 Any additional work beyond the scope of this contract relating to hurricane warning or alert at the Project site will be addressed by a Change Order in accordance with Article 6 - Changes in the Work, if applicable.
- **5.17.4** Suspension of the work caused by a threatened or actual hurricane event shall entitle the Contractor to additional contract time as noncompensable, excusable delay, and shall not give rise to a claim for compensable delay.

#### 5.18 Value Engineering

Should either party request a substitution that changes the contract such as requesting substitution of materials, articles, pieces of equipment or any changes that reduce the Contract Price shall make such a request to Contract Administrator in writing. Contract Administrator in consultation with the Consultant will be the sole judge of acceptability and no substitute will be ordered, installed, used or initiated without Contract Administrator's prior written acceptance, which will be evidenced by a Change Order processed with all required approvals and an approved Shop Drawing. However, any substitution accepted by Consultant shall not result in any increase in the Contract Price or Contract Time. If City initiates change, the City will be responsible for any changes initiated on its behalf. By making a request for substitution, Contractor agrees to pay directly to Consultant all Consultant's fees and charges related to Consultant's review of the request for substitution, whether or not the Consultant accepts the request for substitution. Any substitution submitted by Contractor must meet the form, fit, function and life cycle criteria of the item proposed to be replaced and there must be a net dollar savings including Consultant review fees and charges. If a substitution requested by the Contractor is approved, the net dollar savings shall be shared equally between Contractor and City and shall be processed as deductive Change Order. City may require Contractor to furnish at Contractor's expense a special performance guarantee or other surety with respect to any substitute approved after award of the Contract.

#### 5.19 Public Records

Contractor shall keep such records and accounts and require any and all Contractors and subcontractors to keep records and accounts as may be necessary in order to record complete and correct entries as to personnel hours charged to the project and any expenses for which Contractor expects to be reimbursed. Such books and records will be available at all reasonable times for examination and audit by City and shall be kept for a period of three (3) years after the completion of all work to be performed pursuant to this Agreement. Incomplete or incorrect entries in such books and records will be grounds for City's disallowance of any fees or expenses based upon such entries.

City is a public agency subject to Chapter 119, Florida Statutes. To the extent Contractor is a

Contractor acting on behalf of the City pursuant to Section 119.0701, Florida Statutes, Contractor shall comply with all public records laws in accordance with Chapter 119, Florida Statute. In accordance with state law, Contractor agrees to:

- a) Keep and maintain all records that ordinarily and necessarily would be required by the City in order to perform the services.
- b) Upon request from the City's custodian of public records, provide the City with a copy of the requested records or allow the records to be inspected or copies within a reasonable time at a cost that does not exceed the costs provided in Chapter 119, Florida Statute, or as otherwise provided by law.
- c) Ensure that public records that are exempt or confidential and exempt from public records disclosure are not disclosed except as authorized by law for the duration of the Agreement term and following completion of the contract if the Contractor does not transfer the records to the City.
- d) Upon completion of the services within this Agreement, at no cost, either transfer to the City all public records in possession of the Contractor or keep and maintain public records required by the City to perform the services. If the Contractor transfers all public records to the City upon completion of the services, the Contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Contractor keeps and maintains public records upon completion of the services, the Contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the City, upon request from the City's custodian of public records, in a format that is compatible with the information technology systems of the City.
- e) IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLA. STAT., TO THE VENDOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE CITY'S CUSTODIAN OF PUBLIC RECORDS AT 954-973-6774, PublicRecords@coconutcreek.net, 4800 West Copans Road, Coconut Creek, FL 33063.

If Contractor does not comply with this Section, the City shall enforce the Agreement provisions in accordance herewith and may unilaterally cancel this Agreement in accordance with state law.

#### ARTICLE 6 CHANGES IN THE WORK

- 6.1 Without invalidating the Agreement, the City may, at any time or from time to time, order additions, deletions or revisions in the work; these shall be authorized by Change Orders. Upon receipt of a Change Order approved in writing by the Contract Administrator, the Contractor will proceed with the work involved. All such work shall be performed under the applicable conditions of the Contract Documents. If any Change Order causes an increase or decrease in the Contract Price, payment shall be adjusted or pro-rated by the unit price of the pay items in the Contract or based on mutually accepted price if there are no unit prices. An extension or shortening of the Contract Time may be granted by the City depending upon the changes in the scope of work. A Change Order signed by the Contractor indicates his agreement therewith.
- 6.2 Additional work performed by the Contractor without written authorization and signed Change Order will not entitle him to an increase in the Contract Price or an extension of the

Contract Time.

- 6.3 It is the Contractor's responsibility to notify his surety of any changes affecting the general scope of the work or change in the Contract Price and the amount of the applicable bonds shall be adjusted accordingly. The Contractor shall furnish proof of such an adjustment to the City.
- 6.4 In no case shall denial of a change order serve as grounds for Contractor to delay or suspend work, unless directed otherwise in writing by City. City s denial or failure to act upon a change order shall not constitute grounds for suspension of work unless City directs otherwise in writing.
- No claim for damages or any claim other than for an extension of time shall be made or asserted against the City by reason of any delays. The Contractor shall not be entitled to an increase in the contract sum or payment or compensation of any kind from the City for direct, indirect, consequential, impact or other costs, expenses or damages, including but not limited to costs for acceleration or inefficiency arising because of delay, disruption, interference or hindrance from any cause whatsoever, whether such delay, disruption, interference or hindrance was avoidable or unavoidable; provided however, that this provision shall not preclude recovery of damages by the Contractor for hindrances or delays due solely to fraud, bad faith or active interference on the part of the City or its agents. Otherwise, the Contractor shall be entitled only to extensions of the contract time as the sole and exclusive remedy for such resulting delay in accordance with and to the extent provided for herein.
- In the event, the City and Contractor are unable to come to an agreement for a change order, the City reserves the right to assume the ownership of the scope of work under that change order and complete the work either by its own work-force or its own separate Contractor. The City would be responsible and liable for the work completed by its work-force or its Contractor only. The remaining project shall still be the responsibility of the Contractor along with any liability associated with it. In the event City chooses to assume ownership of any portion of the scope of work, Contractor shall make every reasonable effort to accommodate City's workforce or City's own separate Contractor in the performance of such scope.

# ARTICLE 7 TIME FOR COMPLETION, LIQUIDATED DAMAGES AND CHANGE OF CONTRACT TIME

- 7.1 The date of beginning and the time for completion of the work are essential conditions of the Contract Documents and the work embraced shall be commenced on a date specified in the Notice to Proceed.
- 7.2 The Contractor will proceed with the work at such rate of progress to insure full completion within the contract time. It is expressly understood and agreed, by and between the Contractor and the City, that the contract time for the completion of the work described herein is a reasonable time, taking into consideration the average climatic and economic conditions and other factors prevailing in the locality of the work.
- 7.3 If the Contractor shall fail to complete the work within the contract time, or extension of time granted by the City, then the Contractor will pay to the City the amount of five hundred dollars (\$500.00) for liquidated damages for each calendar day that the Contractor shall be in default after the agreed upon completion date.

It is understood and agreed that deductions at the rates stipulated shall be made from the total contract price for each and every calendar day after and exclusive of the day within which completion was required, and up to and including the date of completion and acceptance by the City.

Completion of the work, as mentioned above, shall include startup and testing of portions of the project, unless explicitly excluded.

The amount as set forth as liquidated damages is understood and agreed not to be a penalty; the said sum being specifically agreed upon in advance as the measure of damage to the City resulting from the delay in completion of the work.

The expiration of the time stipulated without the work having been completed shall in itself constitute a default without the necessity of any notice being given by the City to the Contractor.

The Contractor agrees and consents that the Contract price reduced by the aggregate of the entire damages so deducted shall be accepted by the Contractor in full satisfaction for work done under the Contract.

7.4 The contract time may only be changed by a Change Order approved in writing by the Contract Administrator. Any claim for an extension in the contract time shall be based on written notice delivered to the City within ten (10) days of the occurrence of the event giving rise to the claim.

All claims for adjustment in the contract time shall be determined by the City, if City and Contractor cannot otherwise agree.

- 7.5 The contract time will be extended in an amount equal to time lost due to delays beyond the control of and through no fault or negligence of Contractor if a claim is made therefore as provided in paragraph 7.4. Such delays shall only include those as a result of natural and/or man-made disasters, epidemics, abnormal weather conditions, or acts of God.
- 7.6 No claim for damages other than for an extension of time shall be made or asserted against City by reason of any delays except as provided herein. Contractor shall not be entitled to an increase in the Contract Price or payment or compensation of any kind from City for direct, indirect, consequential, impact or other costs, expenses or damages, including but not limited to costs of acceleration or inefficiency, arising because of delay, disruption, interference or hindrance from any cause whatsoever, whether such delay, disruption, interference or hindrance be reasonable or unreasonable, foreseeable or unforeseeable, or avoidable or unavoidable. Otherwise, Contractor shall be entitled only to extensions of the Contract Time as the sole and exclusive remedy for such resulting delay, in accordance with and to the extent specifically provided above.

#### ARTICLE 8 GUARANTEE

8.1 The Contractor shall guarantee all materials and equipment furnished and work performed for a period of one (1) year from the date of acceptance of the project and/or system. The Contractor warrants and guarantees for a period of one (1) year from the date of acceptance that the completed project and/or system is free from all defects due to faulty materials or workmanship and the Contractor shall promptly make such corrections as may be necessary by reason of such defects including the repairs of any damage to other parts of the system resulting from such defects. The City will give notice of observed defects with reasonable promptness. In the event that the Contractor should fail to make such repairs,

adjustments, or the work that may be made necessary by such defects, the City may do so and charge the Contractor the cost thereby incurred. The Performance Bond shall remain in full force and effect through the guarantee period. This Article shall be governed by the City Code.

#### ARTICLE 9 PAYMENTS AND COMPLETION

#### 9.1 Payments to Contractor

- 9.1.1 Payments to the Contractor shall be made on the basis of the Bid Schedule as full and complete payment for furnishing materials, labor, tools, and equipment, and for performing operations necessary to complete the work included in the Contract Documents.
- **9.1.2** The prices stated in the Contract Document include costs and expenses for taxes, labor, equipment, materials, commissions, transportation charges and expenses, patent fees and royalties, labor for handling materials during inspection, other costs and expenses for performing and completing the work as shown on the details and specified herein.
  - The Basis of Payment for an item at the price shown in the Bid Schedule form shall be in accordance with its description of the item and as related to the work specified.
  - 2. Unit prices will be applied to the actual quantities furnished and installed in conformance with the Contract Documents.
- **9.1.3** At least ten (10) days before each progress payment falls due (but not more often than once a month), the Contractor will submit to the Contract Administrator a monthly payment estimate filled out and signed by the Contractor covering the work performed during the period covered by the monthly payment estimate and supported by such data as the Contract Administrator may reasonably require.
- No payment shall be requested on the basis of materials and equipment delivered and suitably stored at or near site. Payment shall be made only after work has been completed and accepted by the Contract Administrator. The Contractor shall replace at his expense any stored materials, which are either damaged or stolen before installation. The Contract Administrator will, within ten (10) days after receipt of each monthly payment estimate, either indicate in writing his approval of payment or return the monthly payment estimate to the Contractor indicating in writing his reasons for refusing to approve payment. In the latter case, the Contractor may make the necessary corrections and resubmit the monthly payment estimate. The City, will within thirty (30) days of presentation of any approved monthly payment estimate, pay the Contractor a progress payment on the basis of the approved monthly payment estimate. A retainage of ten percent (10%) will be deducted from the monthly payment. The City may, at its sole discretion, reduce the retainage to five percent (5%) after successful completion of fifty (50%) of work. Retainage monies will be released upon satisfactory completion and final inspection of the project.
- **9.1.5** The quantities listed in the Bid Schedule will not govern final payment.
  - 1. Payment to the Contractor will be made only for actual quantities of Contract items constructed in accordance with the Drawings and Specifications.
  - 2. Upon completion of construction, if the actual quantities show either an increase or decrease from the quantities given in the Bid Schedule, an adjustment in payment will be made.

- 3. This adjustment will be based upon the increase or decrease in quantity and the Contract Unit Price.
- **9.1.6** Payment will not be made for excess material placed; materials wasted or disposed of in a manner not called for under the Contract.
  - This includes rejected material not unloaded from vehicles, material rejected after it has been placed, and material placed outside of the plan or payment limit lines.
  - 2. No compensation will be allowed for disposing of rejected or excess material.

#### 9.2 Retainage Release

The Contractor may apply for the return of the retainage held if the Contractor has satisfactorily completed the work in accordance with the Contract and satisfied the requirements of the Contract relating to retainage. The City shall pay the Contractor the amount retained for the Work, less the reasonable value of incorrect or incomplete Work, liquidated damages or both. Final payment of such withheld sum shall be made upon correction or completion of such Work and resolution of all issues, including liquidated damages. The release of retainage shall not become due until all work is one hundred percent (100%) completed and accepted by the Contract Administrator. The requirements of retainage release include the following:

- 1. Repair and/or replacement of faulty or defective Work.
- 2. As-built drawings are submitted to and accepted by the Contract Administrator.
- 3. All Code requirements, inspections, testing and certificates of approval are conformed with, submitted and accepted by the Contract Administrator.
- 4. The City is satisfied all payrolls, bills for materials and equipment and other indebtedness connected with the work for which the City might in any way be responsible have been paid or otherwise satisfied to the extent and in such form as may be designated by the City.
- Release of Lien is submitted by Contractor and subcontractor(s) and accepted by the City.
- 6. The Contractor's completion of Punch List.
- 7. Warranties are submitted to and accepted by the City.

#### 9.3 City's Right to Withhold Payment

The City may withhold in whole or in part, final payment or any progress payment to such extent as may be necessary to protect itself from loss on account of:

- 1. Defective Work not remedied.
- 2. Claims filed or reasonable evidence indicating the probable filing of claims by other parties against the Contractor.
- 3. Failure of the Contractor to make payments to Subcontractors or Suppliers for materials or labor.
- 4. Damage to another Contractor not remedied.
- 5. The Contractor has incurred liability for liquidated damages.
- 6. Reasonable evidence that the Work cannot be completed for the unpaid balance of the contract sum.
- 7. Reasonable evidences that the Work will not be completed within the Contract time.
- Failure to carry out the Work in accordance with the Contract Documents.

#### 9.4 Waiver of Liens

Prior to Final Payment of the Contract Sum, a final waiver of lien shall be submitted by all suppliers, subcontractors, and/or Contractors who worked on the project that is subject of the Agreement. Payment of the invoice and acceptance of such payment by the Contractor

shall release the CITY from all claims of liability to the Contractor in connection with the Agreement.

#### 9.5 Contractor's Warranty of Title

The Contractor warrants and guarantees that title to all work, materials and equipment covered by an Application for Payment, whether incorporated in the project or not, will have passed to the City prior to the making of the Application for Payment, free and clear of all liens, claims, security interests and encumbrances (hereafter in these General Conditions referred to as "Liens"); and that no work, materials or equipment covered by an Application for Payment will have been acquired by the Contractor or by any other person performing the work at the site or furnishing materials and equipment for the project, subject to an agreement under which an interest therein or encumbrance thereon is retained by the seller or otherwise imposed by the Contractor or such other person.

#### ARTICLE 10 CONTRACT TERMINATION

#### 10.1 City's Right to Terminate Contract

If the Contractor fails to begin the work within ten (10) calendar days from the Notice to Proceed date specified, or fails to perform the work with sufficient workmen and equipment or with sufficient materials to insure the prompt completion of the work, or shall perform the work unsuitably, or cause it to be rejected as defective and unsuitable, or shall fail to continue the prosecution of the work pursuant to the approved schedule, or if Contractor shall fail to perform any material term set forth in the contract documents or if Contractor shall become insolvent or be declared bankrupt, or commit any act of bankruptcy or insolvency, or shall make an assignment for the benefit of creditors, or from any other cause whatsoever shall not carry on the work in an acceptable manner, the Contract Administrator may give notice in writing to the Contractor and its surety of such delay, neglect or default, specifying the same. If the Contractor, within a period of ten (10) calendar days after such notice fails to proceed and perform in a manner satisfactory to the Contract Administrator then the City may terminate the services of the Contractor by issuing Notice of Termination, exclude the Contractor from project site and take the prosecution of the work out of the hands of the Contractor, and appropriate or use any or all materials and equipment on the project site as may be suitable and acceptable. In such case, the Contractor shall not be entitled to receive any further payment until the project is completed. The City may enter into an agreement with another Contractor for the completion of the project according to the terms and provisions of the Contract Documents, or use such other methods as in City's sole opinion shall be required for the completion of the project according to the terms and provisions of the Contract Documents. All damages, costs and charges incurred by the City, together with the costs of completing the work under Contract, shall be deducted from any monies due or which may become due to said Contractor. In case the expense so incurred by the City shall be less than the sum which would have been payable under the Contract, if it had been completed by said Contractor, then the said Contractor shall be entitled to receive the difference. If such costs exceed the unpaid balance, then the Contractor shall be liable and shall pay to the City the amount of said excess.

If after Notice of Termination, it is determined for any reason that the Contractor was not in default, the rights and obligations of the City and Contractor shall be the same as if the notice of termination had been issued pursuant to the Termination for Convenience clause as set forth in paragraph below.

The performance of work under this Contract may be terminated in writing by the City upon ten (10) calendar days written notice to the Contractor (delivered by certified mail, return receipt requested). In such case, the Contractor shall be paid for all work executed and

expenses incurred prior to termination. Upon written proof of reasonable expenses incurred by the Contractor relating to the commitments, which had become firm prior to the termination the City may make such payments. For services performed only, payment shall include reasonable profit. No payment shall be made for profit for work/services, which have not been performed.

Upon receipt of Notice of Termination pursuant to paragraphs above, the Contractor shall promptly discontinue all affected work unless the Notice of Termination directs otherwise and deliver or otherwise make available to City all data, drawings, specifications, reports, purchased materials, estimates, summaries and such other information as may have been required by the Contract Documents whether completed or in process.

Where the Contractor's services have been so terminated by the City, said terminations shall not affect any rights of the City against the Contractor then existing or which may thereafter accrue. Any retention or payment of moneys by the City due the Contractor shall not release the Contractor from liability.

## 10.2 Contractor's Right to Stop Work or Terminate Contract

If the work should be stopped under order of any court of other public authority for a period of more than thirty (30) days, through no act or fault of the Contractor or of anyone employed by him, or if the City fails to make its best efforts to pay the Contractor within forty-five (45) days after presentation of payment request, which has been corrected as required by the City, then the Contractor may, upon seven (7) days written notice to the City, stop work to terminate this Contract and recover from the City payment for all work executed.

#### **SECTION D**

#### SPECIAL CONDITIONS AND SUPPLEMENTARY CONDITIONS

- 1. Normal work hours for this project are 7:00 a.m. to 7:00 p.m. Mondays through Fridays, 8:00 am to 7:00 pm Saturdays and 8:00 am to 6:00 pm Sundays and National Holidays as per City Code, Section 14-28. Any work done outside these hours shall require permission from the City.
- 2. All work done by the Contractor or any Sub-Contractor shall be done with minimal disturbance to the building occupants of the City. The noise level shall be kept at reasonable but at low levels.
- 3. All bid prices shall remain in effect until the project is completed. Under extreme circumstances and documented by acceptable proof, the City, at its sole discretion, may agree to price adjustments. Otherwise, all bid prices shall remain firm.
- 4. All CONTRACTOR personnel and subcontractors shall demonstrate and maintain a courteous and responsible demeanor toward all persons while conducting business within the CITY. The CITY reserves the right to have CONTRACTOR permanently remove (from servicing the CITY) any of CONTRACTOR'S personnel that, in the opinion of the CITY, is not maintaining a professional, courteous and responsible demeanor at all times.
- 5. CONTRACTOR understands that building inspections take place during normal business hours between 7:00 am and 6:00 pm Monday through Thursday. CONTRACTOR may request inspections on Fridays however, should City agree to perform such inspection(s), CONTRACTOR will incur additional fees that will be solely at CONTRACTOR'S own expense.

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# **REQUIRED FORMS**

# BIDDER SHALL UPLOAD COMPLETED FORMS TO THE EBID SYSTEM

WWW.COCONUTCREEK.NET/PURCHASING

# **SECTION E**

#### **BID SHEETS**

PROJECT NAME: PROJECT NO.:			Lakeside Park Sports Lighting Bid No. 01-24-18-11
THIS BID SUBMITTED BY:		JBMITTED BY:	Company Name
			Authorized Company Representative
			Address
			City, State, Zip
1.	with ( or in- indica	City in the form include dicated in the Contra	roposes and agrees, if this bid is accepted, to enter into an agreement of in the Contract Documents to perform and furnish all work as specified act Documents for the Contract Price and within the Contract Time in accordance with the other terms and conditions of the Contract
2.	includ subje the A	ding without limitation ect to acceptance for n greement with the Bo	rms and conditions of the Invitation for Bids and Instructions to Bidders, those dealing with the disposition of bid security. This bid will remain inety (90) days after the day of bid opening. Bidder will sign and submit nds and other documents required by the Bidding Requirements within of City's Notice of Award.
3.	In su	bmitting this bid, Bidde	er represents, as more fully set forth in the Agreement, that:
	(a)		ed copies of all the Contract Documents and of the following Addenda is hereby acknowledged.)
		Addendum No:	Dated:
	(b)	site, locality, and all	zed himself with the nature and extent of the contract documents, work, local conditions and law and regulations that in any manner may affect ormance or furnishing of the work.

Bidder has obtained and carefully studied (or assumes responsibility for obtaining and carefully studying) all such examinations, investigations, explorations, tests and studies which pertain to the subsurface or physical conditions at the site or otherwise may affect

(c)

the cost, progress performance or furnishing of the work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, and no additional examinations, investigations, explorations, tests, reports or similar information or data are or will be required by Bidder for such purposes.

- (d) Bidder has reviewed and checked all information and data shown or indicated on the Contract Documents with respect to existing Underground Facilities at or contiguous to the site and assumes responsibility for the accurate location of said Underground Facilities. No additional examinations, investigations, explorations, tests, reports or similar information or data in respect of said Underground Facilities are or will be required by Bidder in order to perform and furnish the work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents.
- (e) Bidder has correlated the results of all such observations, examinations, investigations, explorations, tests, reports and studies with the terms and conditions of the Contract Documents.
- (f) Bidder has given Purchasing and Contracts Manager written notice of all conflicts, errors, discrepancies that it has discovered in the Contract Documents and the written resolution by the Purchasing and Contracts Manager is acceptable to Bidder.
- (g) This bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization, or corporation; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham bid; Bidder has not solicited or induced any person, firm or corporation to refrain from bidding; and Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over the City.
- 4. Bidder will complete the work for the following price:

Lump Sum \$	
Lump Sum (Written)	
Bidder agrees that the work will be completed within ninety (90) calendar days after the dat stipulated in the Notice to Proceed.	е
Communications concerning this bid shall be addressed to:	
Company Name:	
Bidder's Name:	
Bidder's Title:	
Address:	
City/State/Zip:	
Phone: Fax:	
Email:	
Web Address:	

7.	The terms used in this bid are the same other parts of the Contract Documents	e as defined in the General Condit	tions, Specifications and
	SUBMITTED on		, 2018

lf	BI	D	D	Ε	R	is:
•••	_	_	_	_		

ndividual		
Ву		
By(SEAL)	(Individual's Name)	
doing business as		
Business address:		
Phone No:		
rtnership		
By		
(ŚĒĀL)	(Firm's Name)	
	(General Partner)	
Business address:		

Phone No:

# **A Corporation**

Ву		
	(Corporation name)	
	(State of Incorporation)	
Bv		
-,	(Name of Person Authorized to Sign)	
	(Title)	
(Corporate Seal)		
Attest		
	(President)	
Business address:		
Phone No:		
int Venture		
Ву		
	(Name)	
	(Address)	
Ву	(Name)	
	(Address)	

(Each joint venture must sign. The manner of signing for each individual, partnership and corporation that is a party to the joint venture should be in the manner indicated above.)

# **SUBCONTRACTORS**

In the form below, the Bidder shall list all Subcontractors to be used on this project if the Bidder is awarded the Contract for this project.

CLASSIFICATION OF WORK	NAME AND ADDRESS OF SUBCONTRACTOR

### CITY OF COCONUT CREEK LAKESIDE PARK SPORTS LIGHTING BID NO. 01-24-18-11

#### **BID SCHEDULE**

#### NOTES:

- 1. All bid prices shall be inclusive of all labor, equipment, material and testing costs including sales tax and all other applicable taxes and fees. Contractor to be responsible for all permit fees except City's.
- 2. The Bidder agrees to perform all the work described in the Contract Documents for a lump sum amount.
- 3. It is the intention of the City to award a contract to the lowest responsible and responsive Bidder based on the total amount of the bid.
- 4. Any discrepancy between the written and numerical, the written prevails.

# BIDDER SHALL SUBMIT PRICES ELECTRONICALLY THROUGH THE EBID SYSTEM "LINE ITEMS" TAB

# WWW.COCONUTCREEK.NET/PURCHASING

#### **VISA PURCHASING CARD:**

The City of Coconut Creek has implemented a Visa Procurement Card (P-Card) Program through SunTrust Bank. The City's preference is to pay for goods/services with the P-Card. This program allows the City to expedite payment to our vendors. Some of the benefits of the P-Card Program to the vendor are: payment received within 72 hours of receipt and acceptance of goods, reduced paperwork, issue receipts instead of generating invoices, resulting in fewer invoice problems, and deal directly with the cardholder (in most cases).

Vendors accepting payment by the P-Card may not require the City (Cardholder) to pay a separate or additional convenience fee, surcharge or any part of any contemporaneous finance charge in connection with a transaction. Such charges are allowable, however must be included in the total cost of the bid. Vendors are not to add notations such as "+3% service fee" in their bid response. All bid responses shall be inclusive of any and all fees associated with the acceptance of the P-Card.

Vendors agreeing to accept payment by P-Card must presently have the capability to accept Visa or take whatever steps necessary to implement the ability before the start of the agreement term.

# **Purchasing Card Acceptance**



# Why You Should Accept City of Coconut Creek's Purchasing Card

#### The Challenge

To optimize working capital, buying organizations are requesting that their suppliers accept purchasing cards for payment. By replacing their paper-based accounts payable process with an electronic purchasing card solution, buyers reduce their overall payables cost and suppliers reduce their collection expenses. As a supplier you will be able to accept credit card payments while minimizing your acceptance costs.

#### The Solution

We would like for you to begin accepting the SunTrust Purchasing Card. Payments made with a purchasing card provide faster receipt of funds, as they are deposited electronically to your checking account. We have partnered with SunTrust to negotiate preferred product and pricing solutions that fit the needs of Business-to-Business (B2B) purchasing card acceptance.

#### Here's How It Works

SunTrust will provide a computer-based solution that allows you to get the best effective rate for B2B card acceptance. A computer-based application is necessary to authorize and settle transactions at the best available interchange rate, as typical point-of-sale terminals do not have the capability to send the additional required enhanced data with the purchasing card transactions.

#### What's In It For You

With our B2B solution you will receive payments quicker than through the manual paper-based process. You can also:

- · Achieve cost reductions in mail handling, depositing payments and collection
- · Have your funds deposited electronically
- · Receive payments faster and improved cash flow
- Gain greater visibility to manage cash flow through online reporting
- Increase accounting efficiency
- · Receive competitive processing rates and fees
- · Eliminate returned or lost checks processing and related expenses
- · Experience reduced potential for fraud than with check payments
- · Decrease days sales outstanding

### City of Coconut Creek Preferred Supplier Acceptance Pricing

We have created a program to allow you to qualify at the best effective rates either by software or through a webbased solution.

Visa® Rate	Purchase Card Level 2	Purchase Card Level 3	Large Ticket Rate
*Interchange Rate	2.00% + \$0.05	1.80% + \$0.10	1.45% + \$35.00
*Assessment Fee	0.0925%	0.0925%	0.0925%
SunTrust Merchant Services Fee	0.20%	0.20%	0.20%
*Effective Rate	2.33%	2.13%	1.78%

<sup>\*</sup>Rate provided by Visa

#### Purchase Level 2

To qualify for the Visa Level 2 Interchange Rates, the sales tax amount must be reported and the value must be greater than zero.

#### Purchase Level 3

To qualify for the Visa Level 3 Interchange Rate, Level 3 data (item description, product code, quantity, unit of measure and commodity code) must be reported. If the Sales tax is not applied, a value of zero (0.00) is required.

### Purchase Large Ticket

To qualify for the Visa Large Ticket Interchange Rate, Level 2 and Level 3 data must be reported. Any transaction greater than \$6,980 that has the required data elements will qualify for the Visa Large Ticket Rate.

### City of Coconut Creek Preferred Product Solution Pricing

Туре	Solution Name	Price
Software-based Application	Payment Software	Set-up (one-time): Waived Monthly Access: \$0.00 Per Transaction:\$0.00
Internet-based Solution	Global Gateway e4	Set-up (one-time): Waived Monthly Access: \$9.95 Per Transaction:\$0.05

#### Value-Added Services

- Preferred Supplier status
- Set preferred processing fees for B2B acceptance
- No cost computer application
- No set-up fee
- · No early termination fees
- Online reporting

#### Supplier Sign-Up:

To begin the supplier enrollment process, please call 855.468.0317.

# Completion Time: Ninety (90) Calendar Days

Work shall be commenced in accordance with the Agreement date and shall be completed within ninety (90) calendar days as stipulated in the Notice to Proceed.

dder:
dress:
y/State/Zip
:
le:
gnature:
est:

(CORPORATE SEAL)

REMAINDER OF THIS PAGE LEFT INTENTIONALLY BLANK

# **EXCEPTION TO THE INVITATION FOR BIDS**

NOTE:	Bids that are exceptions to that which are specified and outlined below. (Additional sheets may be attached.) However, all alterations or omissions of required information or any change in bic requirements is done at the risk of the Bidder presenting the bid and may result in the rejection.
-	

### **SECTION F**

#### **BID BOND**

KNOW ALL MEN	BY THESE PRESENTS, that we,
as Principal and C	ontractor, and
	Surety, are held and firmly bound unto City of Coconut Creek, a political subdivision of a, and represented by its City Manager, in the sum of five percent (5%) of the total
	(Written Dollar Amount)
	) lawful money of the United States of America, for the payment of which well and ve bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly lese presents.

WHEREAS, the Principal contemplates submitting or has submitted, a bid to the City of Coconut Creek for the furnishing of all labor, materials (except those to be specifically furnished by the City), equipment, machinery, tools, apparatus, means of transportation for, and the performance of the work covered in the bid and the detailed Drawings and Specifications, entitled:

### LAKESIDE PARK SPORTS LIGHTING BID NO. 01-24-18-11

WHEREAS, it was a condition precedent to the submission of said bid that a cashier's check, certified check, or bid bond in the amount of five percent (5%) of the Base Bid be submitted with said bid as a guarantee that the Bidder would, if awarded the Contract, enter into a written Contract with the City for the performance of said Contract, within ten (10) consecutive calendar days after written notice having been given of the award of the Contract.

NOW, THEREFORE, the conditions of this obligation are such that if the Principal within ten (10) consecutive calendar days after written notice of such acceptance, enters into a written Contract with the City of Coconut Creek and furnishes the Performance and Payment Bonds, each in an amount equal to one hundred percent (100%) of the awarded bid, satisfactory to the City, then this obligation shall be void; otherwise the sum herein stated shall be due and payable to the City of Coconut Creek and the Surety herein agrees to pay said sum immediately upon demand of the City in good and lawful money of the United States of America, as liquidated damages for failure thereof of said Principal.

IN WITNESS WHEREOF, the	e said			
as Principal herein, has cause	ed these presents to be signe	ed in its n	ame by its	
			and attested by its	
		_under its	s corporate seal, and the said	t
		_ as Sure	ety herein, has caused these	presents
to be signed in its name by its	S			
	_and attested in its name by			
	under its corporate seal, this	s	day of	A.D.
2018.				
Signed, sealed and delivered in the presence of:		PRINCI	PAL:	
		BY:		
		NAMF.		
As to Principal				
		Surety		
		RV·		
		Atto	rney-in-Fact ver-of-Attorney to be attache	d)
		Resi	ident Agent	
As to Surety				

# **SECTION G**

# **NON-COLLUSIVE AFFIDAVIT**

	of)
Count	)ss y of)
	being first duly sworn, deposes and says that:
(1)	He/she is the(Owner, Partner, Officer, Representative or Agent) of the Bidder that has submitted the attached bid;
(2)	He/she is fully informed respecting the preparation and contents of the attached bid and of all pertinent circumstances respecting such bid;
(3)	Such bid is genuine and is not a collusive or sham bid;
(4)	Neither the said Bidder nor any of its officers, partners, owners, agents, representatives, employees or parties in interest, including this affiant, have in any way colluded, conspired, connived or agreed, directly or indirectly, with any other Bidder, firm, or person to submit a collusive or sham proposal in connection with the work for which the attached proposal has been submitted; or to refrain from bidding in connection with such work; or have in any manner, directly or indirectly, sought by agreement or collusion, or communication, or conference with any Bidder, firm or person to fix the price or prices in the attached bid of any other Bidder, or to fix an overhead, profit, or cost elements of the bid price or the bid price of any other Bidder, or to secure through any collusion, conspiracy, connivance, or unlawful agreement any advantage against (Recipient), or any person interested in the proposed work;
(5)	The price or prices quoted in the attached bid are fair and proper and are not tainted by any collusion, conspiracy, connivance, or unlawful agreement on the part of the Bidder or any other of its agents, representatives, owners, employees or parties in interest, including this affiant.

Signed, sealed and delivered in the presence of:		
	-	Ву:
	-	(Printed Name)
		(Title)
ACI	KNOWLEDGEMEN	ΙΤ
State of	_	
County of	-	
The foregoing instrument was acknowledged 2018, by	, who is pers	onally known to me or who has produced
WITNESS my hand and official seal		
NOTARY PUBLIC	-	
(Name of Notary Public: Print, Stamp, or Type as Commissioned.)	-	

### **SECTION H**

# SWORN STATEMENT ON PUBLIC ENTITY CRIMES UNDER FLORIDA STATUTES CHAPTER 287.133(3)(a).

THIS FORM <u>MUST</u> BE SIGNED IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICER AUTHORIZED TO ADMINISTER OATHS.

1.	This sworn statement is submitted with Bid No. 01-24-18-11 for Lakeside Park Sports Lighting	g.
2.	This sworn statement is submitted by (name of entity submitting statement) whose business address is applicable) its Federal Employer Identification Number (FEIN) is (entity has no FEIN, include the Social Security Number of the individual signing this statement:)	nd (il If the
3.	My name is and my  (Please print name of individual signing)	
	(Please print name of individual signing)	
	relationship to the entity named above is	
4.	I understand that a "public entity crime" as defined in Paragraph 287.133(1)(g), <u>Florida State</u> means a violation of any state or federal law by a person with respect to and directly related to transaction of business with any public entity or with an agency or political subdivision of any state or with the United States, including, but not limited to, any bid or contract for goods or ser to be provided to any public entity or an agency or political subdivision of any other state or contract States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspirate material misrepresentation.	o the other vices of the
5.	I understand that a "convicted" or "conviction" as defined in Paragraph 287.133(1)(b), <u>FI Statutes</u> , means a finding of guilt or a conviction of a public entity crime, with or without adjudication of guilt, in any federal or state trial court of record relating to charges broug indictment or information after July 1, 1989, as a result of a jury verdict, nonjury trial, or entry plea of guilty or nolo contendere.	ut an
6.	I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), Florida Statutes, include but is not limited to:	es
	1. A predecessor or successor of a person convicted of a public entity crime: or	

income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding thirty-six (36) months shall be considered an affiliate.

An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The Ownership by one person of shares constituting a controlling interest in another person, or a pooling of equipment or

2.

7. I understand that a "person" as defined in Section 287.133(1)(e), Florida Statutes, means any

natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, who are active, or who have been active, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity within the last five (5) years of this sworn statement.

8.	Based on information and belief, the statement which I hav entity submitting this sworn statement. <b>Please check all s</b>	
	□ Neither the entity submitting this sworn statement, in partners, shareholders, employees, members, or agent entity, nor any affiliate of the entity have been charged crime subsequent to July 1, 1989.	its who are active in management of the
	□ The entity submitting this sworn statement, or one or more partners, shareholders, employees, members, or agent entity, or an affiliate of the entity has been charged with subsequent to July 1, 1989, <u>AND</u> (Please indicate white	nts who are active in management of the th and convicted of a public entity crime
	<ul> <li>There has been a proceeding concerning the conviction Florida, Division of Administrative Hearings. The final not place the person or affiliate on the convicted vendo order.)</li> </ul>	order entered by the hearing officer did
	The person or affiliate was placed on the convicted ver proceeding before a hearing officer of the State of Flori The final order entered by the hearing officer determine remove the person or affiliate from the convicted vendo order.)	ida, Division of Administrative Hearings ined that it was in the public interest to
9.	Based on information and belief, the statement that I have entity submitting this sworn statement. <b>Please check if st</b>	
	☐ The person or affiliate has not been placed on the conv (If the box is not checked, please describe any a Department of General Services.)	
10.	The herein sworn statement shall be subject to and incontained in Section 287.133 of the Florida Statutes.	corporate all the terms and conditions
11.	Conviction of a public entity crime shall be cause for disqua	alification.
Bidde	der's Name Signat	ure
	Data:	

State of:	<del>-</del>
County of :	-
The foregoing instrument was acknowledged	d before me this day of,
2018, by	, who is (who are) personally known to me or who has
produced	as identification and who did (did not) take an oath.
Notary Public Signature	-
Notary Name, Printed, Typed or Stamped	-
Commission Number:	-
My Commission Expires:	_

# **SECTION I**

# DRUG-FREE WORKPLACE FORM

Busine	•	dance with Florida Statute 287	.087 hereby certifies that (Name of
			does:
1)	possession, or use of a co		manufacture, distribution, dispensing, in the workplace and specifying the such prohibition.
2)	maintaining a drug-free wo	rkplace, any available drug cou	workplace, the business's policy of nseling, rehabilitation, and employee sed upon employees for drug abuse
3)	Give each employee engag bid a copy of the statement		or contractual services that are under
4)	the commodities or contract the statement and will notify to, any violation of chapter 8	ual services that are under bid, the the employer of any conviction of	rees that, as a condition of working on the employee will abide by the terms of of, or plea of guilty or nolo contendere to law of the United States or any state, and days after such conviction.
5)			ation in a drug abuse assistance or community, by any employee who is
6)	Make a good faith effort to this section.	continue to maintain a drug-free	workplace through implementation of
	e person authorized to sign ements.	the statement, I certify that this	s firm complies fully with the above
Bidder	's Signature	Company Name	

### **SECTION J**

#### INDEMNIFICATION CLAUSE

The parties agree that one percent (1%) of the total compensation paid to Contractor for the work of the Contract shall constitute specific consideration to Contractor for the indemnification to be provided under the Contract. The Contractor shall indemnify and hold harmless the City Commission, the City of Coconut Creek, and their agents and employees from and against all claims, damages, losses and expenses including attorney's fees arising out of or resulting from the performance of the work provided that any such claim, damage, loss or expense (1) is attributable to bodily injury, sickness, disease or death, or to injury to or destruction of tangible property (other than the work itself) including the loss of use resulting therefrom, and (2) is caused in whole or in part by any negligent act or omission of the Contractor, any subcontractor, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable, regardless of whether or not it is caused in part by a party indemnified hereunder.

In any and all claims against the City, or any of their agents or employees by any employee of the Contractor, any subcontractor, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable, the indemnification obligation under this Paragraph shall not be limited in any way by any limitation on this amount or type of damages compensation or benefits payable by or for the Contractor or any subcontractor under Workers' Compensation Acts, Disability Benefit Acts or other Employee Benefit Acts. Nothing in this section shall affect the immunities of the City pursuant to Chapter 768, Florida Statutes, as amended from time to time, nor shall it constitute an agreement by the City to indemnify Contractor, its officers, employers, subcontractors or agents against any claim or cause of action.

Contractor's Name	Signature	Date
State of:		
County of:		
The foregoing instrument was acknowledge	ge before me this da	y of,
2018, by	, who is (who a	re) personally known to me or who
has produced	as identification and	who did (did not) take an oath.
Notary Public Signature		
Notary Name, Printed, Typed or Stamped		
Tiolary Tamo, Filmoa, Typoa of Clampoc	•	
Commission Number:		
My Commission Expires:		

# **SECTION K**

# **BIDDER'S QUALIFICATIONS**

**NOTE:** This statement of Bidder's Qualifications must be completely filled out, properly executed and returned as part of your bid.

City:	State:	Zip:
Phone No.:	Fax No.:	
Federal Tax I.D.:		
Principals:	Titles:	
a. Are you licensed, as may be re	equired, in the designated area(s)	of Broward County,
	Yes	No
b. List Principals Licensed:		
	Title:	
Name(s):		
Name(s):		

# **BIDDER'S QUALIFICATIONS**

b.	Name, address and Ownership percentage of all partners:
C.	State whether general or limited partnership:
	dder is other than an individual, corporation or partnership, describe the organization and given and address of principals.
Fictit	dder is operating under a fictitious name, submit evidence of compliance with the Floric tious Name Statute.  many years has your organization been in business under its present business name?
a. ——	Under what other former names has your organization operated?
<u> </u>	Has your company ever failed to complete a bonded obligation or to complete a Contract
	Yes No
b.	If so, give particulars including circumstances, where and when, name of bonding compan name and address of City and disposition of matter:

# **BIDDER'S QUALIFICATIONS**

Sub rela Also	pation/Judgments/Settlements/Debarments/Suspensions: pmit information on any pending litigation and any judgments and settlements of court cases tive to providing the services requested herein that have occurred within the last three (3) years. p indicate if your firm has been debarred or suspended from doing business with any ernment agency and/or professional board.
<u>—</u> а.	List the pertinent experience of the key individuals of your organization (continue on insert sheet, if necessary).
b.	State the name of the individual(s) and titles who will personally supervise the work:
	name and title of persons in your company who are authorized to enter into a Contract with the of Coconut Creek, Florida for the proposed work should your company be the Successful
Bide	der.
	ne:
	re you ever failed to complete any work awarded to you? If so, state when, where and why?
that per	you subcontract any part of this work? If so, give details including a list of each subcontractor(s) will perform work in excess of ten percent (10%) of the contract amount, the approximate centage, and the work that will be performed by each such subcontractor(s). Include the name ne subcontractor(s) and the approximate percentage of work.

Bank	References:		
	Bank	Address/City/State/Zip	Telephone
	ch a financial statement incollowing items:	luding Bidder's latest balance sheet and i	ncome statement show
a)		sh, joint venture accounts, accounts recists, materials, real estate, stocks and board prepaid expenses)	
b)	Net Fixed Assets		
c)	Other Assets		
d)	, •	accounts payable, notes payable, accrue s, accrued salaries, real estate encumbra	• •
e)	Other Liabilities (e.g. ca earned surplus, and reta	apital, capital stock, authorized and outst ained earnings)	anding shares par value
State	e the name of the firm prep	earing the financial statement and date th	ereof:
Is thi	s financial statement for th	e identical organization named on page	one? Yes □ No □
	et, explain the relationship ement is provided (e.g. pare	o and financial responsibility of the orgent-subsidiary).	anization whose financ
Have	e you personally inspected	the site of the proposed work?	
Yes	□ No □		
		documents, including drawings and adde	enda, if applicable?

The undersigned guarantees the authenticity of the foregoing statements and does hereby authorize and request any person, firm or corporation to furnish any information requested by the City of Coconut Creek, Florida to verification of the recitals comprising this statement of the Bidder's qualifications. DISCOVERY OF ANY OMISSION OR MISSTATEMENT THAT MATERIALLY AFFECTS THE BIDDER'S QUALIFICATIONS TO PERFORM UNDER THE CONTRACT SHALL CAUSE THE CITY TO REJECT THE BID, AND IF AFTER THE AWARD TO CANCEL AND TERMINATE THE AWARD AND/OR CONTRACT.

Date:	
Signature	Print Name
Company	Title
If Corporation (Seal) If Individual or Partnership,	two Witnesses are required:
Witness	Witness
Respectfully submitted	
(CORPORATE SEAL)	
	Company – Contractor

REMAINDER OF PAGE LEFT INTENTIONALLY BLANK

# **BIDDER'S QUALIFICATIONS**

ATTEST:		
	By President	(Seal)
Secretary	President	
Witness		
Witness	_	
	Contractor Signature	
Construction Industry Licensing Board		
Registration No.:		
Certification No.:		
Qualifying Individual:		

# **SECTION L**

## **CERTIFIED RESOLUTION**

	lame), the duty elected Secretary	
(Corporate Title), a corpora	ation organized and existing under	the laws of the State of,
do hereby certify that the 1	ollowing Resolution was unanimo	ously adopted and passed by a quorum of the Board of
Directors of the Said corpo	ration at a meeting neid in accord	ance with law and the by-laws of the said corporation.
"IT IS HEREBY RESC	LVED THAT	(Name)" The duly elected
(Title of	Officer) of	(Name)" The duly elected(Corporate title) be and is hereby
authorized to execute and	submit a Bid and Bid Bond, if such	bond is required, to the City of Coconut Creek and such
		of the said corporation; and that the Bid, Bid Bond, and
		oon the said corporation as its own acts and deeds. The horized to act by the foregoing resolution.
Secretary Shall Certify the r	arries and signatures of those aut	nonzed to act by the foregoing resolution.
		g upon such certification of the secretary and shall be
		demands, expenses, loss or damage resulting from or
growing out or nonoring, th	a signature of any person so certifi	ed or for refusing to honor any signature not so certified.
I further certify that the abo	ve resolution is in force and effect	t and has not been revised, revoked or rescinded.
I further certify that the fell	lowing are the names, titles and s	official signatures of those persons authorized to act by
the foregoing resolution.	owing are the names, thes and c	inicial signatures of those persons authorized to act by
and renegening receivances.		
Name	Title	Signature
	<del></del>	
	the Seal of the said corporation th	isday of,
2018.		
(SEAL)		Ву:
		Secretary
		•
		Corporato
		Corporate

NOTE: The above is a suggested form of the type of Corporate Resolution desired. Such form need not be followed explicitly, but the Certified Resolution submitted must clearly show to the satisfaction of the City of Coconut Creek that the person signing the Bid and Bid Bond for the corporation has been properly empowered by the corporation to do so in its behalf.

# **SECTION M**

# FOREIGN (NON-FLORIDA) CORPORATIONS MUST COMPLETE THIS FORM

DE	PARTMEI	NT OF STATE CORPORATE CHARTER NO				
reas	son(s) for t	ation is exempt from the requirements of Section 607.1501, Florida Statutes, YOU MUST CHECK BELOW the he exemption. Please contact the Department of State, Division of Corporations at (850) 245-6051 for assistance registration or exemptions.				
607.	1501 Autho	rity of foreign corporation to transact business required.				
(1)	) A foreign corporation may not transact business in this state until it obtains a certificate of authority from the Department of State.					
(2)	The follow	ving activities, among others, do not constitute transacting business within meaning of subsection (1):				
	(a)	Maintaining, defending, or settling any proceeding.				
	(b)	Holding meetings of the board of directors or shareholders or carrying on other activities concerning internal corporate affairs				
	(c)	Maintaining bank accounts.				
	(d)	Maintaining officers or agencies for the transfer, exchange, and registration of the corporation's own securities or maintaining trustees or depositaries with respect to those securities.				
	(e)	Selling through independent contractors.				
	(f)	Soliciting or obtaining orders, whether by mail or through employees, agents, or otherwise, if the orders require acceptance outside this state before they become contracts.				
	(g)	Creating or acquiring indebtedness, mortgages, and security interests in real or personal property.				
	(h)	Securing or collecting debts or enforcing mortgages and security interests in property securing the debts.				
	(i)	Transacting business in interstate commerce.				
	(j) Conducting an isolated transaction that is completed within 30 days and that is not one in the course of repeated transfer of a like nature.					
	(k)	(k) Owning and controlling a subsidiary corporation incorporated in or transacting business within this state or voting the stock of any corporation which it has lawfully acquired.				
	(l)	Owning a limited partnership interest in a limited partnership that is doing business within this state, unless such limited partner manages or controls the partnership or exercises the powers and duties of a general partner.				
	(m)	(m) Owning, without more, real or personal property.				
(3)	The list of a	activities in subsection (2) is not exhaustive.				
(4)	This section any law of	n has no application to the question of whether any foreign corporation is subject to service of process and suit in this state unde this state.				
Plea	ise check or	ne of the following if your firm is NOT a corporation:				
	(I)	Partnership, Joint Venture, Estate or Trust				
	(II)	Sole Proprietorship or Self- Employed				
NOT	E: This s	sheet <i>MUST</i> be enclosed with your bid if you claim an exemption or have checked I or II above. If you do not check I or I e, your firm will be considered a corporation and subject to all requirements listed herein.				
		BIDDER'S CORRECT LEGAL NAME				
		SIGNATURE OF AUTHORIZED AGENT OF BIDDER				

# **SECTION N**

### **REFERENCES**

The following is a list of at least four (4) references that Contractor has provided similar service in the past three (3) years. Government agency references are preferred.

	Name of Firm, City, County or Agency:			
	City/State/Zip:			
	Contact:	Title:		
	Email Address:			
	Telephone:	Fax:		
	Scope of Work:			
	Name of Firm, City, County or Agency:			
	Address:			
	City/State/Zip:			
	Contact:			
	Email Address:			
	<b>-</b>	Fov:		
	Telephone:			
	Scope of Work:			
	Scope of Work:  Name of Firm, City, County or Agency:  Address:			
	Scope of Work:  Name of Firm, City, County or Agency:			
	Scope of Work:  Name of Firm, City, County or Agency:  Address:  City/State/Zip:  Contact:	Title:		
	Scope of Work:  Name of Firm, City, County or Agency:  Address:  City/State/Zip:	Title:		
	Scope of Work:  Name of Firm, City, County or Agency: Address: City/State/Zip: Contact: Email Address:	Title:		
	Scope of Work:  Name of Firm, City, County or Agency:  Address:  City/State/Zip:  Contact:  Email Address:  Telephone:  Scope of Work:	Title: Fax:		
	Scope of Work:  Name of Firm, City, County or Agency: Address: City/State/Zip: Contact: Email Address: Telephone: Scope of Work:  Name of Firm, City, County or Agency:	Title: Fax:		
	Name of Firm, City, County or Agency:Address:	Title: Fax:		
	Name of Firm, City, County or Agency:  Address: City/State/Zip: Contact: Email Address: Telephone: Scope of Work:  Name of Firm, City, County or Agency: Address: City/State/Zip:	Title: Fax:		
	Name of Firm, City, County or Agency:  Address: City/State/Zip: Contact: Email Address: Telephone: Scope of Work:  Name of Firm, City, County or Agency: Address: City/State/Zip: Contact:	Title: Fax: Title:		
	Name of Firm, City, County or Agency:  Address: City/State/Zip: Contact: Email Address: Telephone: Scope of Work:  Name of Firm, City, County or Agency: Address: City/State/Zip:	Title: Fax: Title:		

NOTE: Additional references may be attached and provided.

### **SECTION O**

# ACKNOWLEDGEMENT OF CONFORMANCE WITH O.S.H.A. STANDARDS

DATE

ATTEST

### **SECTION P**

# BIDDER'S AFFIDAVIT IN COMPLIANCE WITH FLORIDA TRENCH SAFETY ACT (SECTION 553.60-553.64, FLORIDA STATUTES)

STA	TE OF FLORIDA	)	
CITY	OF COCONUT CREEK	) SS )	
who	BEFORE ME, the being duly sworn deposes	ne undersigned authority, personally appeareds and says as follows:	
such		duly authorized representative of at or other Corporate Officer)	and
has f	ull authority to execute thi	is Bidder's Affidavit.	
1.	The full legal name and	d business address of the person or entity submitting this bid:	

- 2. By submission of this bid and subsequent execution of this Contract, the undersigned Bidder certifies that as Successful Bidder (Contractor) all trench excavation done within his control (by his own forces or by his Subcontractors) shall be accomplished in strict adherence with OSHA trench safety standards contained in 29 C.F.R., s. 1926.650, Subpart P, including all subsequent revisions or updates to these standards as adopted by the Department of Labor and Employment Security.
- 3. The undersigned Bidder certifies that as Successful Bidder (Contractor) he has obtained or will obtain identical certification from his proposed Subcontractors that will perform trench excavation prior to award of the subcontracts and that he will retain such certifications in his files for a period of not less than three years following final acceptance.
- 4. The Bidder acknowledges that included in the various items listed in the Schedule of Prices Bid and in the Total Amount Bid are costs for complying with the Florida Trench Safety Act (Sections 553.60-553.64, Florida Statutes). The Bidder further identifies the costs to be summarized on the following page\*:

	Trench Safety Measure	Units of Measure	Unit Quantity	Extended Unit Cost	Cost
A.					
В.					
C.					
D.					
				TOTAL:	
Metho	d of Compliance (Sp	ecify)			
Date:_		,	2018.		
Name	of Affiant				
SWOF	RN to and subscribed	before me this	day of, 2	2018.	
NOTA	RY PUBLIC, State of	Florida at Large			
(Notar	y Seal)				
Му Со	mmission expires:				

\*Bidders: Add extra sheet(s), if needed.

If Bidder fails to complete and execute this sworn statement/affidavit, his bid may be declared non-responsive and rejected by CITY OF COCONUT CREEK.

# **EXHIBITS**

### **EXHIBIT "A"**

#### **AGREEMENT**

between

#### THE CITY OF COCONUT CREEK

and

#### **CONTRACTOR NAME**

for

### LAKESIDE PARK SPORTS LIGHTING BID NO. 01-24-18-11

		y of, 2018
and between the City of C	oconut Creek, a municipal corporation, wi	th principal offices located at 4800
West Copans Road, Cocor	ut Creek, FL 33063 (the "CITY") and	
, a	corporation with principal offices	located at
	(the "Contractor") to provide im	provements and enhancements to
•	vements include removing the existing six pecified in Bid No. 01-24-18-11.	(6) poles and fixtures and installing

Now therefore, in consideration of the mutual covenants hereinafter set forth, the City and Contractor agree as follows:

#### 1) The Contract Documents

The contract documents consist of this Agreement, conditions of the contract (General, Supplementary and other Conditions), drawings, specifications of Bid No. 01-24-18-11, all addenda issued prior to, and all modifications issued after execution of this Agreement. These contract documents form the Agreement, and all are as fully a part of the Agreement if attached to this Agreement or repeated therein.

### 2) The Work

The Contractor shall perform all work for the City required by the contract documents and Bid No. 01-24-18-11, as set forth below:

- a) Contractor shall furnish all labor, materials, and equipment necessary as indicated in the specifications herein.
- b) Contractor shall supervise the work force to ensure that all workers conduct themselves and perform their work in a safe and professional manner. Contractor shall comply with all OSHA safety rules and regulations in the operation of equipment and in the performance of the work. Contractor shall at all times have a competent field supervisor on the job site to enforce these policies and procedures at the Contractor's expense.
- c) Contractor shall provide the City with seventy-two (72) hours written notice prior to the beginning of work under this Agreement and prior to any schedule change with the exception of changes caused by inclement weather.

d) Contractor shall comply with any and all Federal, State, and local laws and regulations now in effect, or hereinafter enacted during the term of this Agreement, which are applicable to the Contractor, its employees, agents or subcontractors, if any, with respect to the work and services described herein.

### 3) Insurance

Contractor shall obtain at Contractor's expense all necessary insurance in such form and amount as required by the City's Risk Manager before beginning work under this Agreement including, but not limited to, Workers' Compensation, Commercial General Liability, and all other insurance as required by the City, including Professional Liability when appropriate. Contractor shall maintain such insurance in full force and effect during the life of this Agreement. Contractor shall provide to the City's Risk Manager certificates of all insurances required under this section prior to beginning any work under this Agreement. The Contractor shall be responsible for all actions of his subcontractors and shall ensure that all subcontractors comply with the above guidelines, retaining necessary insurance in force, where required, throughout the term of this agreement.

Contractor shall indemnify and hold the City harmless for any damages resulting from failure of the Contractor to take out and maintain such insurance. Contractor's Liability Insurance policies shall be endorsed to add the City as an additional insured. Contractor shall be responsible for payment of all deductibles and self-insurance retentions on Contractor's Liability Insurance policies.

### 4) Time of Commencement

The work to be performed under this Agreement shall be commenced after execution of the Agreement and not later than thirty (30) days after the date that Contractor receives the Notice to Proceed.

### 5) Contract Sum

The City shall pay the Contractor in current funds for the performance of the work, subject to additions and deductions by Change Order as provided in the Contract Documents, the Contract Sum of Dollars and cents ( ).

#### 6) Payments

Payments will be made in accordance with contract documents and Bid No. 01-24-18-11. Payment will be made monthly for work that has been completed, inspected and properly invoiced. A retainage of ten percent (10%) will be deducted from the monthly payment. The City may, at its sole discretion, reduce the retainage to five percent (5%) after successful completion of fifty (50%) of work. Retainage monies will be released upon satisfactory completion and final inspection of the project.

### 7) Waiver of Liens

Prior to final payment of the Contract Sum, a final waiver of lien shall be submitted by all suppliers, subcontractors, and/or Contractors who worked on the project that is the subject of this Agreement.

#### 8) Warranties

### **Warranty of Title:**

Contractor warrants to the City that all goods and materials furnished under the contract will be new unless otherwise specified and that Contractor possesses good, clear, and marketable title to said goods and there are no pending liens, claims, or encumbrances whatsoever against said goods. All work not conforming to these requirements, including substitutions not properly approved and authorized may be considered defective.

### **Warranty of Specifications**

Contractor warrants that all goods, materials and workmanship furnished, whether furnished by the Contractor or its subcontractors and suppliers, will comply with the specifications, drawings and other descriptions supplied or adopted.

### **Warranty of Merchantability**

Contractor warrants all material and workmanship for a minimum of one (1) year from date of project completion and acceptance by the City. If within one (1) year after acceptance by the City, or within such larger period of time as may be prescribed by law any of the work is found to be defective or not in accordance with the contract documents, the Contractor shall after receipt of a written notice from the City to do so, promptly correct the work unless the City has previously given the Contractor a written acceptance of such condition.

## 9) Indemnification

The Contractor shall indemnify and hold harmless the City, its elected and appointed officials, employees, and agents from any and all claims, suits, actions, damages, liability, and expenses (including attorneys' fees) in connection with loss of life, bodily or personal injury, or property damage, including loss of use thereof, directly or indirectly caused by, resulting from, arising out of or occurring in connection with the operations of the Contractor or its officers, employees, agents, subcontractors, or independent Contractors, excepting only such loss of life, bodily or personal injury, or property damage solely attributable to the gross negligence or willful misconduct of the City or its elected or appointed officials and employees. The above provisions shall survive the termination of this Agreement and shall pertain to any occurrence during the term of this Agreement, even though the claim may be made after the termination hereof.

Nothing contained herein is intended nor shall be construed to waive City's rights and immunities under the common law or Florida Statutes 768.28, as amended from time to time.

### 10) Anti-Discrimination

That Contractor shall for itself, its personal representatives, successors in interests, assigns, subcontractors, and sub-lessees, as a part of the consideration hereof, hereby covenant and agree that:

- a) No person on the ground of race, color, religion, sex, national origin, age, marital status, political affiliation, familial status, disability, sexual orientation, pregnancy, or gender identity or expression shall be excluded from participation in, denied the benefits of, or be otherwise subjected to discrimination in the use of or performance of services described herein; and
- b) Contractor, its personal representatives, successors in interests, assigns, subcontractors, and sub-lessees shall not discriminate against any employee or applicant for employment to be employed in the performance of this Agreement with respect to hiring, tenure, terms, conditions or privileges of employment, or any matter directly or indirectly related to employment because of race, color, religion, sex, national origin, age, marital status, political affiliation, familial status, disability, sexual orientation, pregnancy, or gender identity or expression.

### 11) Independent Contractor

Contractor is an independent Contractor under this Agreement. Personal services provided by the Contractor shall be by employees of the Contractor and subject to supervision by the Contractor, and not as officers, employees, or agents of the City. Personnel policies, tax responsibilities, social security and health insurance, employee benefits, purchasing policies and other similar administrative procedures applicable to services rendered under this Agreement shall be those of the Contractor.

### 12) Assignment and Subcontracting

Contractor shall not transfer or assign the performance required by this Agreement without the prior consent of the City. This Agreement, or any portion thereof, shall not be subcontracted without the prior written consent of the City nor shall the Contractor assign any monies due or to become due to him or her, without the previous written consent of the Contract Administrator.

### 13) Notice

Whenever either party desires or is required under this Agreement to give notice to any other party, it must be given by written notice, sent by registered United States mail, with return receipt requested, addressed to the party for whom it is intended at the following addresses.

#### **CITY**

City Manager
City of Coconut Creek
4800 West Copans Road
Coconut Creek, FL 33063
With a copy to the City Attorney at the same address.

### CONTRACTOR

Contact Name: Company Name:

Address:

City, State, Zip:

Phone: Fax: Email:

### 14) Termination

This Agreement may be terminated by City or Contractor for cause or by the City for convenience, upon thirty (30) days of written notice by the terminating party to the other party for such termination in which event the Contractor shall be paid its compensation for services performed to termination date, including services reasonably related to termination. In the event that the Contractor abandons this Agreement or causes it to be terminated, Contractor shall indemnify the city against loss pertaining to this termination.

**Default by Contractor**: In addition to all other remedies available to the City, this Agreement shall be subject to cancellation by the City should the Contractor neglect or fail to perform or observe any of the terms, provisions, conditions, or requirements herein contained, if such neglect or failure shall continue for a period of thirty (30) days after receipt by Contractor of written notice of such neglect or failure.

## 15) Agreement Subject to Funding

This agreement shall remain in full force and effect only as long as the expenditures provided for in the Agreement have been appropriated by the City Commission of the CITY OF COCONUT CREEK in the annual budget for each fiscal year of this Agreement, and is subject to termination without any penalty due to lack of funding.

### 16) Venue

The parties waive the privilege of venue and agree that all litigation between them in the state courts shall take place exclusively in Broward County, Florida and that all litigation between them in the federal courts shall take place exclusively in the Southern District in and for the State of Florida.

### 17) Signatory Authority

The Contractor shall provide the City with copies of requisite documentation evidencing that the signatory for Contractor has the authority to enter into this Agreement.

### 18) Severability; Waiver of Provisions

Any provision in this Agreement that is prohibited or unenforceable in any jurisdiction shall, as to such jurisdiction, be ineffective to the extent of such prohibition or unenforceability without invalidating the remaining provisions hereof or affecting the validity or enforceability of such provisions in any other jurisdiction. The non-enforcement of any provision by either party shall not constitute a waiver of that provision nor shall it affect the enforceability of that provision or of the remainder of this Agreement.

# 19) Merger; Amendment

This Agreement constitutes the entire Agreement between the Contractor and the City, and negotiations and oral understandings between the parties are merged herein. This Agreement can be supplemented and/or amended only by a written document executed by both the Contractor and the City.

REMAINDER OF PAGE LEFT INTENTIONALLY BLANK

IN WITNESS WHEREOF, the parties ha		
dates under each signature. CITY OF COCONI		_
is made), signing by and through its		h whom Agreement r, CEO, etc.) duly
authorized to execute same.		
CITY OF COCONUT CREEK		
ATTEST:	Mary C. Blasi, City Manager	Date
Leslie Wallace May Date City Clerk	_	
	Approved as to form and legal suf	ficiency:
	Terrill Pyburn, City Attorney	 Date
CONTRACTOR		
ATTEST:		
	Company Name	
(Corporate Secretary)	Signature of President/Owner	 Date
Type/Print Name of Corporate Secy.	Type/Print Name of President/Own	ner
(CORPORATE SEAL)		

# CORPORATE ACKNOWLEDGEMENT

STATE OF FLORIDA:		
:SS COUNTY OF:		
I HEREBY CERTIFY that on this day, be and in the County aforesaid to take acknowled	•	
, of		<u> </u>
known to be the person(s) described in and v	no executed the foregoing instrur	ment and acknowledged
before me that he/she executed the same.		
WITNESS my hand and official seal this	day of	_, 2018.
	•	e of Notary Public
	State o	of Florida at Large
		nt, Type or Stamp
	Name	e of Notary Public
		nown to me or
	☐ Produced Id	entification
	Type	e of I.D. Produced
	<i>7</i> 1 -	
		O take an oath, or IOT take an oath.

### **EXHIBIT "B"**

#### **PAYMENT BOND**

### KNOW ALL MEN BY THESE PRESENTS:

That, pursuant to the requirements of Florida Statute	255.05, we,
, as Princ	cipal, hereinafter called Contractor, and
	, as Surety, are bound to the City of Coconut
Creek, Florida, as Obligee, hereinafter called City, in	the amount of
Dollars (\$) for the payme	ent whereof Contractor and Surety bind themselves,
their heirs, executors, administrators, successors and	
WHEREAS, Contractor has by written agreement	entered into a Contract for Lakeside Park Sports
Lighting, Bid No. 01-24-18-11, awarded the	day of,
2018, with City for	in accordance with specifications
prepared by City of Coconut Creek and drawings (	plans) which Contract is by reference made a part
hereof, and is hereafter referred to as the Contract;	

### THE CONDITION OF THIS BOND is that if the Contractor:

- Indemnities and pays City all losses, damages (specifically including, but not limited to, damages for delay and other consequential damages caused by or arising out of the acts, omissions, or negligence of Contractor), expenses, costs and attorney's fees including attorney's fees incurred in appellate proceedings, that City sustains because of default by Contractor under the Contract; and
- 2. Promptly makes payments to all claimants as defined by Florida Statute 225.05(1) supplying Contractor with all labor, materials and supplies used directly or indirectly by Contractor in the prosecution of the work provided for in the Contract, then his obligation shall be void; otherwise, it shall remain in full force and effect subject, however, to the following conditions:
  - 2.1 A claimant, except a laborer, who is not in privity with the Contractor and who has not received payment for his labor, materials, or supplies shall, within forty five (45) days after beginning to furnish labor, materials, or supplies for prosecution of the work, furnish to the Contractor a notice that he intends to look to the Bond for protection.
  - 2.2 A claimant who is not in privity with Contractor and who has not received payment for his labor, materials, or supplies shall, within ninety (90) days after performance of the labor or after complete delivery of the materials or supplies, deliver to the Contractor and to the Surety, written notice of the performance of the labor or delivery of the materials or supplies and of the non-payment.
  - 2.3 No action for the labor, materials, or supplies may be instituted against the Contractor or the surety unless the notices stated under proceeding conditions (2.1) and (2.2) have been given.
  - 2.4 No action shall be instituted against the Contractor or the Surety after one (1) year from the performance of labor or completion of delivery of the materials or supplies.
  - 2.5 Bond is executed pursuant to Florida Statute 255.05 and the conditions and limitations of the payment provisions of Florida Statute 255.05 are incorporated herein by reference.

The Surety hereby waives notice of and agrees that any changes in or under the Contract Documents and compliance or noncompliance with any formalities connected with the Contract or the changes do not affect the Surety's obligation under this Bond.

Signed and sealed this day of	, 2018.
WITNESS:	
	(Name of Corporation)
Secretary	
	By: (Signature and Title)
(CORPORATE SEAL)	
	(Type Name and Title signed above)
WITNESSES:	
	(Name of Corporation)
Secretary	
	By:(Type Name and Title signed above)
IN THE PRESENCE OF;	INSURANCE COMPANY:
	By: Agent and Attorney-in-Fact
	Address:(Street)
	(City/State/Zip Code)
	Telephone No:

# CERTIFICATE AS TO CORPORATE PRINCIPAL

I,, certify that I am the	Secretary of the Corporation names as Principal in
the forgoing Performance and Payment Bond(s); that	t, who
signed the Bond(s) on behalf of the Principal, was ther	n of said
Corporation; that I know his signature; and his signature signed, sealed and attested for and in behalf of said C	
	(SEAL)
	as Secretary
	(SEAL)
	(Name of Corporation)
	(SEAL)
STATE OF FLORIDA ) ) SS: COUNTY OF BROWARD )	
Before me, a Notary Public duly commissione to me well	
say that he is the Attorney-in-Fact for the	and
that he has been authorized by	to execute the
foregoing Performance and Payment Bond on behalf of Subscribed and Sworn to before me this day of _	•
	Notary Public, State of Florida
	Notary Public, State of Florida at Large
My Commission Expires:	

NOW THEREFORE, THE CONDITIONS OF THIS OBLIGATION ARE SUCH, that if the Bid of the "Principal" herein be accepted and said "Principal" within seven (7) consecutive calendar days after written notice being given of such acceptance, enter into a written contract with the said "City" and furnish a contract Surety Bond in an amount equal to one hundred percent (100%) of the contract price, satisfactory of said "City" then this obligation shall be void; otherwise, the sum herein stated shall be due and payable to the City of Coconut Creek, Florida, and the "Surety" herein agrees to pay said sum immediately upon demand of said City of Coconut Creek, in good and lawful money of the United States of America, as liquidated damages for failure thereof of said "Principal".

IN WITNESS WHEREOF, the said	, as "Principal" herein, has
caused these presents to be signed in its name	by its
under its corporate seal, and the said	, as "Surety'
herein, has caused these presents to be signed	in its name by its and
attested by its	under its corporate seal this day of
, A.D., 2018.	by its, as Thirdpair nerelli, had, as "Surety" in its name by its and and and and day or
	CONTRACTOR(SEAL) Corporate Signature
APPROVED:	, ,
	By
	Title:
	CONTRACTOR(SEAL) Individual or Partnership
	Two Witnesses for Above:
(SEAL)	

, as Surety, are Bond

### **EXHIBIT "C"**

#### PERFORMANCE BOND

to the City of Coconut Creek, Florida, as Obligee, hereinafter called City, in the amount of

That, pursuant to the requirement of Florida Statute 255.05, we,

### KNOW ALL MEN BY THESE PRESENTS:

Principal, hereinafter called Contractor, and

shall promptly:

4.1

4.2

	Dollars (\$) for the payment whereof Contractor
and S severa	urety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and
Lightir for prepar	REAS, Contractor has by written agreement entered into a Contract for Lakeside Park Sports ng, Bid No. 01-24-18-11, awarded the day of no coordance with specifications red by City of Coconut Creek and drawing (plans) made part hereof, and is hereafter referred to as ontract;
THE C	CONDITION OF THIS BOND is that if the Contractor:
1.	Fully performs the Contract between the Contractor and the City for construction of, within calendar days after the date of contract commencement as specified in the Notice to Proceed and in the manner
2.	Indemnifies and pays City all losses, damages (specifically including, but not limited to, damages for delay and other consequential damages caused by or arising out of the acts, omissions or negligence of Contractor), expenses, costs and attorney's fees and costs, including attorney's fees incurred in appellate proceedings, that City sustains because of default by Contractor under the Contract; and
3.	Upon notification by the City, corrects any and all defective or faulty work or materials which appear within one (1) year after final acceptance of the work. Further in accordance with the City of Coconut Creek Code of Ordinance the Contractor shall be obligated to grant a one (1) year Maintenance Bond beginning after the release of the Performance Bond in the amount equal to 25% of the Performance Bond.
4.	Performs the guarantee of all work and materials furnished under the Contract for the time specified in the Contract, then this Bond is void, otherwise it remains in full force.
	Whenever Contractor shall be, and declared by City to be, in default under the Contract, the City

Complete the Contract in accordance with its terms and conditions; or

having performed City's obligations thereunder, the Surety may promptly remedy the default, or

Obtain a Bid or Bids for completing the Contract in accordance with its terms and conditions, and upon determination by Surety of the best, lowest, qualified, responsible and responsive Bidder, or, if the City elects, upon determination by the City and Surety jointly of the best, lowest, qualified, responsible and responsive Bidder, arrange for a contract between such Bidder and City, and make available as work progresses (even though there should be a

default or a succession of defaults under the Contract or Contracts of completion arranged under this paragraph) sufficient funds to pay the cost of completion less the balance of the Contract price; but not exceeding, including other costs and damages for which the Surety may be liable hereunder, the amount set forth in the first paragraph hereof. The term "balance of the Contract Price," as used in this paragraph, shall mean the total amount payable by City to Contractor under the Contract and any amendments thereto, less the amount properly paid by City to Contractor.

No right of action shall accrue on this Bond to or for the use of any person or corporation other than the City named herein and those persons or corporations provided for in Section 255.05, Florida Statutes, or their heirs, executors, administrators or successors.

Any action under this Bond must be instituted in accordance with the Notice and Time Limitations provisions prescribed in Section 255.50(2), Florida Statutes.

The Surety hereby waives notice of and agrees that any changes in or under the Contract Documents and compliance or noncompliance with any formalities connected with the Contract or the changes do not affect Surety's obligation under this Bond.

Signed and sealed this day of	, 2018.
WITNESSES:	
	(Name of Corporation)
Secretary	
	D. a.
	By: (Signature and Title)
(CORPORATE SEAL)	
	(Type Name and Title signed above)

IN THE PRESENCE OF:	INSURANCE COMPANY:
	By:Agent and Attorney-in-Fact
	Agent and Attomey-in-ract
	Address:(Street)
	(City/State/Zip Code)
	Telephone No.: ( )

### **EXHIBIT "D"**

#### NOTICE OF INTENT

Date

### CERTIFIED RETURN RECEIPT REQUESTED

Company Information

Re: Lakeside Park Sports Lighting

Bid No. 01-24-18-11

Dear

Please be advised that City staff and the Director of Public Works is recommending to the City Commission award of the above-referenced project to your organization.

This letter is not to be construed as the final award of the contract or a notice to proceed with the work. Final award is subject to review by the City Clerk's Office, City Attorney's Office and the City Manager's Office, and Commission approval.

In order to initiate and expedite the contract process promptly, you must sign and return two (2) original agreements, along with your Certificate of Insurance (requirements attached) to me at the above address. Please return the required documents within ten (10) days from the date of receipt.

The recommendation of award is scheduled for the March 8, 2018 Commission Meeting. The Notice of Award will be issued after the contract has been executed by the City Manager. You will be required to submit Performance and Payment Bonds within ten (10) days of receiving the Notice of Award. Once the City is in receipt of the required Bonds the City will issue the Notice to Proceed.

Should you have any questions, I can be reached at 954-956-1438.

Sincerely,

LINDA JEETHAN
Purchasing and Contracts Manager
lieethan@coconutcreek.net

**Enclosures** 

cc: Contract Administrator

# **EXHIBIT "E"**

## **NOTICE TO PROCEED**

TO:		DATE:
		-
Project Description:	City of Coconut Cree accordance with the C	ek for Lakeside Park Sports Lighting, Bid No. 01-24-18-11 in Contract Documents.
You are hereby notif on or beforethereafter. The date	ied to commence work i , and y of completion of all wor	in accordance with the Agreement dated
		CITY OF COCONUT CREEK
		BY:
		TITLE:
	ACCE	EPTANCE OF NOTICE
Receipt of the above	NOTICE TO PROCEE	D is hereby acknowledged by,
	_day of	2018.
BY:		_
TITI C.		

### **EXHIBIT "F"**

### NOTICE OF COMMENCEMENT

In accordance with Section 713.13 (1) (h) of the Florida Statutes, a Notice of Commencement is required for the construction of, improvements to, alteration of or repair of real property. The Notice of Commencement must be recorded with Broward County Records, Taxes and Treasury Division, or in the office of the clerk where the real property is located. Therefore, prior to beginning work under this Contract, Contractor shall provide to the City's Contract Administrator a Notice of Commencement recorded in Broward County, Florida.

AFTER RECORDING - RETURN TO:

PERMIT NUMBER:				
NOTICE OF COM				
The undersigned hereby given notice that improvement will be mad Florida Statues the following information is provided in the Notice of			n accordance w	rith Chapter 713,
1. DESCRIPTION OF PROPERTY (Legal description & street address, if a	vailable) TAX FO	LIO NO.:		
SUBDIVISION BLOCK	TRACT	LOT	BLDG	UNIT
2. GENERAL DESCRIPTION OF IMPROVEMENT:				
3. OWNER INFORMATION: a. Name				
		c. Interest i	n property	
d. Name and address of fee simple titleholder (if other than Owner)				
5. SURETY'S NAME, ADDRESS AND PHONE NUMBER AND BOND AMO	OUNT:			
6. LENDER'S NAME, ADDRESS AND PHONE NUMBER:				
7. Persons within the State of Florida designated by Owner upon w Section 713.13 (1) (a) 7., Florida Statutes: NAME, ADDRESS AND PHONE NUMBER:	hom notices or o	other document	s may be serve	d as provided by
8. In addition to himself or herself, Owner designates the following 713.13 (1) (b), Florida Statutes: NAME, ADDRESS AND PHONE NUMBER:	to receive a cop	y of the Lieno	r's Notice as pr	rovided in Section
9. Expiration date of notice of commencement (the expiration date specified):, 20	is 1 year from th	ne date of recor	ding unless a d	ifferent date is
WARNING TO OWNER: ANY PAYMENTS MADE BY THE OWNER ARE CONSIDERED IMPROPER PAYMENTS UNDER CHAPTER 713. RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOU RECORDED AND POSTED ON THE JOB SITE BEFORE THE FIRST JI WITH YOUR LENDER OR AN ATTORNEY BEFORE COMMENCING	PART I, SECTION PROPERTY. A SPECTION. IF	N 713.13, FLOI NOTICE OF C YOU INTEND	RIDA STATUTI OMMENCEME TO OBTAIN FII	ES, AND CAN NT MUST BE NANCING, CONSUL
Signature of Owner or Owner's Authorized Officer/Director/Partner/Manager	Print Nam	e and Provide	Signatory's Ti	itle/Office
State of Florida County of Broward				
The foregoing instrument was acknowledged before me this	day of		, 20	
By (name of person)	as		400	attorney in fact)
(name of person) For	(type of au	thority,e.g. o	officer, trustee,	attorney in fact)
(name of party on behalf of whom instrument was executed)				
Personally known or produced the following type of i	dentification:			
A attage	-	(Signat	ure of Notary I	Public)
Under Penalties of perjury, I declare that I have read the foregoing a belief (Section 92.525, Florida Statutes).	and that the facts			
Signature(s) of Owner(s) or Owner(s)' Authorized Of	ficer/ Director /	Partner/Manage	er who signed al	bove:
By				
Rev. 08-09-07 (S.Recording)	Ву			

# **EXHIBIT "G"**

# **CHANGE ORDER NO.**

City:	City of Coconut Creek 4800 West Copans Road Coconut Creek, FL 33063	Project Name:	Lakeside Park Sports Lighting Bid No. 01-24-18-11			
Contract	or:	Purchase	Purchase Order No.:			
hereby a		the following cha	ract, the Contractor and the City do bothinges, additions or deletions to the world			
Descript	ion:					
	CHANGE IN CONTRACT PRICE:		CHANGE IN CONTRACT TIME			
Original	Contract Price:	Original Co	ontract Time:			
\$						
Previous	s Change Orders No. 1 to	Net change	e from previous Change Orders:			
\$						
Contrac	t Price prior to this Change Order:	Contract T	ime prior to this Change Order:			
\$						
Net incr	ease/decrease of this Change Order:	Net Increa	se/decrease of this Change Order:			
\$						
Contrac	t Price with all approved Change Ord	ers: Contract T	ime with all approved Change Order:			
\$						
REQUES	STED BY	RECOM	MENDED			
Ву	Date	By	Date rtment Director			
Contra	actor	Depai	rtment Director			
RECOM	MENDED	APPRO	VED			

Date\_\_

By\_\_\_\_\_ City Manager

Date\_

By\_\_\_\_\_ Finance Director

# **EXHIBIT "H"**

# **APPLICATION FOR PAYMENT**

Contra	act litle:	
Contra	act/Purchase Order No.:	Original Contract Value:
Contra	act Change Order Value:	Current Contract Value:
Cumul	ative No. Change Orders:	-
Note:	Contractor shall submit with this Application	for Payment form a Schedule of Values.
Applic	cation for Payment is made, as shown belo	ow:
1.	Original Contract Sum	\$
2.	Net Change by Change Orders	\$
3.	Contract Sum to Date (Line 1 (+) or (-) Line 2)	\$
4.	Total Completed and Stored to Date	\$
5.	Retainage a. 10% of Completed Work	\$
6.	Total Earned less Retainage (Line 4 – Line 5c)	\$
7.	Less Previous Application For Payment (Subtract line 6 from prior A.F.P.)	\$
8.	Current Payment Due	\$
9.	Balance to Finish, plus Retainage (Line 3 – Line 6)	\$
Submi	tted by: Contractor	Date:
Annro	ved for	
Payme	ent: Project Administrator	Date:

# **EXHIBIT "I"**

Prepared by
Name
Address
Address
Return to:
City of Coconut Creek
4800 West Copans Road
Coconut Creek, FL 33063

# **CONTRACTOR'S FINAL WAIVER OF LIEN**

(From a corporation)

PROJECT NO:				PROJI	ECT NAME:	_
KNOW	ALL	MEN	BY	THESE	PRESENTS:	That
,						
a corporati	on, (Contract	or) for and in o	consideration	on of payment in the contract of payment in the contract of th	full from_ ne sufficiency and receip	ot of which is
all extras a	nd change ord Contractor no	ders, hereby re	eleases and	d waives any and	furnished in regards the all liens, lien rights or clair 's property in Broward C	ns whatsoever
					(Subject I	Property).
property ha labor, mate in full or, if obtained or	ave been paid erials or suppl not, are show r are attached	in full and thaties to Subject wn on the Final, from all part	it all supplie Property ui al Contracto ies who hav	ers, material men nder a direct cont or's Affidavit attac	tractor for work provided and subcontractors who laract with the Contractor hached. Final Waivers of Londor to to tice to Owner.	have furnished lave been paid ien have been
on behalf ome, either	of the Contractindividually or	ctor. I further c r for and on be	ertify under chalf of the	stand that I am a	execute this Final Waiver ware that any false state titutes perjury and that the of this kind.	ment made by

IN WITNESS WHEREOF,	(Name of Contractor Corporation), a
(State of Incorporation) confident to be executed in its name and its corporate	orporation has caused this Contractor's Final Waiver
day of	
	CONTRACTOR:
(Corp seal) ATTEST:	(Here insert state of incorporation)
	By:
, Secretary	, President
(Print/type/stamp name ofsec.)	(Print/type/stamp name ofpres.)
Witness:	Witness:
(Print/type/stamp name of witness)	(Print/type/stamp name of witness)
STATE OF COUNTY OF	
The foregoing Contractor's Final Waiver of L	ien was acknowledged before me this day of
and title), and,,	president (name secretary (name and title) of secretary (state or place of own to me or has/have produced
incorporation) corporation, who is/are personally known	(state or place of own to me or has/have produced
respectively, as identification. (type of ID)	and (type of ID),
	Notary Public-State of
	(Print/type/stamp name of Notary Public)
	My commission expires:
	My commission number is:
(N.P. Seal)	

I-2

# **EXHIBIT "J"**

## **DESIGN SUBMITTAL DATA CHECKLIST AND CERTIFICATION**

All items listed below are mandatory, shall comply with the specification and be submitted with the bid

Included	Tab	Item	Description
	Α	Letter/ Checklist	Listing of all information being submitted must be included on the table of contents. List the name of the manufacturer's local representative and his/her phone number. Signed submittal checklist to be included.
	В	On Field Lighting Design	<ul> <li>Lighting design drawing(s) showing:</li> <li>a. Field Name, date, file number, prepared by, and other pertinent data</li> <li>b. Outline of field(s) being lighted, as well as pole locations referenced to the center of the field (x &amp; y), or homeplate for baseball/softball fields. Illuminance levels at grid spacing specified</li> <li>c. Pole height, number of fixtures per pole, as well as luminaire information including wattage, lumens and optics</li> <li>d. Height of meter above field surface</li> <li>e. Summary table showing the number and spacing of grid points; average, minimum and maximum illuminance levels in foot candles (fc); uniformity including maximum to minimum ratio, coefficient of variance and uniformity gradient; number of luminaries, total kilowatts, average tilt factor; light</li> </ul>
			loss factor.  f. If bidding constant light, Independent field test report from licensed professional engineer g. Alternate manufacturers shall provide both initial and maintained light scans using a maximum Recoverable Light Loss Factor (RLLF) as specified in section 1.2B.
	С	Off Field Lighting Design	Lighting design drawings showing spill light levels in footcandles as specified in section 1.3.
	E	Life Cycle Cost calculation	Document life cycle cost calculations as defined in the specification. Identify energy costs for operating the luminaires, maintenance cost for the system including spot lamp replacement, and group relamping costs. All costs should be based on 25 Years.
	F	Luminaire Aiming Summary	Document showing each luminaire's aiming angle and the poles on which the luminaries are mounted. Each aiming point shall identify the type of luminaire.
	G	Control and Monitoring	Manufacturer shall provide written definition and schematics for automated control system to include monitoring. They will also provide examples of system reporting and access for numbers for personal contact to operate the system.
	н	Electrical distribution plans	If bidding an alternate system, manufacturer must include a revised electrical distribution plan including changes to service entrance, panels and wire sizing, signed by a licensed Electrical Engineer in the state of Florida.
	I	Performanc e Guarantee	Provide performance guarantee including a written commitment to undertake all corrections required to meet the performance requirements noted in these specifications at no expense to the owner. Light levels must be guaranteed per specification for 25 years.
	J	Warranty	Provide written warranty information including all terms and conditions.
	K	Project References	Manufacturer to provide a list of project references of similar products completed within the past three years.
	L	Product Information	Complete set of product brochures for all components, including a complete parts list and UL Listings.
	М	Non- Complianc e	Manufacturer shall list all items that do not comply with the specifications.
	N	Complianc e	Manufacturer shall sign off that all requirements of the specifications have been met at that the manufacturer will be responsible for any future costs incurred to bring their equipment into compliance for all items not meeting specifications and not listed in item N – Non-Compliance

Manufacturer:	Signature:
Contact Name:	Date: / /

### **SECTION 265668**

### **PART 1 - GENERAL**

### 1.1 SUMMARY

- A. Work covered by this section of the specifications shall conform to the contract documents, engineering plans as well as state and local codes.
- B. The purpose of these specifications is to define the performance and design standards for Lakeside Park Sports Lighting project. The manufacturer / contractor shall supply lighting equipment to meet or exceed the standards set forth by the criteria set forth in these specifications.
- C. The sports lighting will be for the following fields utilizing Metal Halide Technology:
  - (1) (1) 330' Radius Baseball Field 60' Basepaths
  - (2) Security Lighting for Playground provide (2) 1500 Watt Fixtures off the B pole
- D. The primary goals of this sports lighting project are:
  - (1) Provide Long term Guaranteed light levels: Selection of appropriate light levels impact the safety of the players and the enjoyment of spectators. Therefore the lighting system shall be designed such that the light levels are <u>guaranteed</u> for a period of 25 years.
  - (2) Life Cycle Cost: In order to reduce the operating budget, the preferred lighting system shall be energy efficient and cost effective to operate. All maintenance costs shall be eliminated, and the field(s) should be proactively monitored to detect fixture outages over a 25 year life cycle. To allow for optimized use of labor resources and avoid unneeded operation of the facility, customer requires a remote on/off control system for the lighting system.
  - (3) Environmental Light Control: It is the primary goal of this project to minimize spill light and glare to the players, spectators and adjoining properties.

### 1.2 PERFORMANCE REQUIREMENTS

A. OPTION #1 – Timed Power Adjustment System

Performance Requirements: Playing surfaces shall be lit to an average constant light level and uniformity as specified in the chart below. Light levels shall be held constant for 25 years. Lighting calculations shall be developed and field measurements taken on the grid spacing with the minimum number of grid points specified below. Measured average illumination level shall be +/- 10% of predicted mean in accordance with IESNA RP-6-01, and measured upon lighting system ignition and at the first 100 hours of operation.

Area of Lighting	Average Maintained Light Levels or Constant Light Level	Maximum to Minimum Uniformity Ratio	Grid Points	Grid Spacing
Baseball Infield	50 footcandles	2.0:1.0	25	20' x 20'
Baseball Outfield	30 footcandles	2.5:1.0	216	20' x 20'

- (1) Those manufacturers bidding OPTION #1 must use I.E.S. Lumen maintenance control strategy: Automatic power adjustments to achieve a lumen maintenance control strategy as described in the IESNA Lighting Handbook 9<sup>th</sup> Edition Lighting Controls Section pages 27-2 and 27-3: "Lumen maintenance control strategy calls for reducing the initial illumination of a new system to the designed minimum level. As lumen depreciation occurs, more power is applied to the lamps in order to maintain constant output."
- (2) Independent Test Report: Manufacturers bidding as a timed power adjustment system must provide an independent test report verifying the field performance of the system for the duration of the life of the lamp, signed by a licensed professional engineer with outdoor lighting experience.
- (3) Project References: Manufacturers bidding any form of a constant light system must provide a minimum of five (5) project references within the state of Florida that have been completed within the last calendar year utilizing this exact technology. Manufacturer will include project name, project city, and if requested, contact name and contact phone number for each reference.

### B. OPTION #2 – Initial / Maintained Lighting Systems

- (1) Compliance to Specifications: It is the Contractors responsibility to comply fully with the requirements of these specifications. Any exceptions to the specifications must be clearly stated in the prior approval submittal documents.
- (2) Light Level Requirements: Manufacturer shall provide computer models guaranteeing light levels on the field over 25 years. If a (I.E.S. recognized) constant light level cannot be provided, a maximum Recoverable Light Loss Factor of 0.69 shall be applied to the initial light level design to achieve the following Initial and target/maintained light levels (see chart below). For alternate systems, scans for both initial and maintained light levels shall be submitted.
- (3) Light Level Requirements: Manufacturer shall provide computer models guaranteeing light levels on the field over 25 years. If I.E.S. recognized constant light levels cannot be provided, the specified maximum Recoverable Light Loss Factor and maintenance/group relamping schedule shall be provided in accordance with recommendations in the Pennsylvania State University report "Empirical Light Loss Factors for Sports Lighting", presented at the 2009 IESNA Annual Conference and dictated below.

### 1500w Fixture RLLF Requirements

Lamp Replacement Interval (hours)	Recoverable Light Loss Factor (RLLF)
2100	0.69

Area of Lighting	Average Initial Light Levels	Average Maintained Light	Maximum to Minimum Uniformity Ratio	Grid Points	Grid Spacing
		50			
Baseball Infield	72.5 fc	footcandles	2.0:1.0	25	20' x 20'
		30			
Baseball Outfield	43.5 fc	footcandles	2.5:1.0	216	20' x 20'

- (1) Revised Electrical Distribution: Manufacturer shall provide revised electrical distribution plans to include changes to service entrance, panel, and wire sizing if a greater number of fixtures are used in the lighting design.
- (2) **Mounting Heights**: To ensure proper aiming angles for reduced glare and to provide better playability, minimum mounting heights shall be indicated below. Higher mounting heights may be required based on photometric report to reduce light pollution.

# of Poles	Pole Designation	Pole Height
2	A poles	60'
4	B + C poles	70"

### 1.3 ENVIRONMENTAL LIGHT CONTROL

- (1) Spill Light Control: All fixtures shall utilize maximum spill light and glare control devices including, but not limited to, internal shields, louvers and external shields.
- (2) Spill Light Control: Maximum initial footcandles shall not exceed 1.00 Horizontal, 2.5 vertical, and 65,000 Candela 100' off the field in all directions. Footcandle readings shall be taken at 30-foot intervals along the specified line. Illumination level shall be measured in accordance with the IESNA LM-5-04 at the first 100 hours of operation.
- (3) Photometric reports must be provided to demonstrate the capability of achieving the following specified performance. Reports shall be certified by a qualified independent testing laboratory with a minimum of five years experience or by a manufacturer's laboratory with a current accreditation under the National Voluntary Laboratory Accreditation Program for Energy Efficient Lighting Products. ITL reports will remain confidential and be returned to the manufacturer after the bid is awarded.

### (4) Upper Beam Definition

a. No fixture shall exceed the candlepower at the specified degrees above the center of the beam in the vertical plane as specified in the following table.

NEMA Classification of		Degrees Above the Center of the Beam in
Vertical Beam	Candela	the Vertical Plane
4	10,500	19.5 degrees

If a manufacturer's photometric report indicates that they cannot meet this criteria, they may increase mounting heights (see below) to maintain the same impact for playability, spectator comfort and impact on the adjoining properties. If a manufacturer's photometric report indicates that they can achieve 10,500 candela at an angle below

19.5 degrees they may decrease mounting heights using the formula below, provided aiming angles abide by I.E.S. good lighting practices.

This mounting height increase/decrease will be calculated by referencing the fixture photometric report and determining the angle above or below vertical that the fixture achieves a candela reading less than or equal to 10,500 candela. Pole heights will be increased/decreased 3.25' for every one degree above/below 19.5 degrees needed to achieve a candela reading of 10,500. For example: If 10,500 candela is achieved at 21.5 degrees above vertical, a minimum mounting height of 66.5' (A pole) (2.0 degrees x 3.25') would be required for the poles.

### 1.4 LIFE CYCLE COSTS

- (1) Energy Consumption: The average kWh consumption for the field lighting system is designed to be 54.0 kW or less.
- (2) Complete Lamp Replacement: Manufacturer shall include all group lamp replacements required to provide 25 years of operation based upon 500 usage hours per year.
- (3) Preventative and Spot Maintenance: Manufacturer shall provide all preventative and spot maintenance, including parts and labor for 25 years from the date of equipment shipment. Individual lamp outages shall be repaired when the usage of any field is materially impacted. Owner agrees to check fuses in the event of a luminaire outage.
- (4) Remote Monitoring System: See Section 2.1
- (5) 25-Year Life Cycle Cost: Manufacturer shall submit 25-year life cycle cost calculations as follows. Equipment price and total life cycle cost shall be entered separately on bid form.

Group lamp replacements for constant light systems must occur in accordance with the independent test report provided by the manufacturer; alternate systems must relamp every 2100 hours in accordance with recommendations in the Pennsylvania State University report "Empirical Light Loss Factors for Sports Lighting", presented at the 2009 IESNA Annual Conference.

Manufacturers BIDDING option #1 per IESNA shall provide a 3<sup>rd</sup> party independent report verifying their ability to maintain required light levels, all other manufacturers are to bid OPTION #2.

Warranty: Provide warranty/maintenance document as required in section 1.5.

Life Cycle Analysis and re-lamp schedule per section 1.4 - E.

Quality Assurance: Installer Qualifications: Manufacturer's authorized representative who is trained and approved for installation of units required for this Project.

#### 1.5 WARRANTY AND GUARANTEE

(1) 25-Year Warranty: Each manufacturer shall supply a signed warranty covering the entire system for 25 years. Warranty shall guarantee light levels; lamp replacements; system energy consumption; monitoring, maintenance and control services, spill light control, and structural integrity. Manufacturer shall maintain specifically-funded financial reserves to assure fulfillment of the warranty for the full term. Warranty may exclude fuses, storm damage, vandalism, abuse and unauthorized repairs or alterations. Warranty period will begin on the date the system is powered up and turned over to City of Coconut Creek.

### 1.6 DELIVERY TIMING

A. Equipment On-Site: The equipment must be on-site 4-6 weeks from receipt of approved submittals and receipt of complete order information.

### 1.7 PRE-BID SUBMITTAL REQUIREMENTS

(1) Approved Product: Lighting Design is based on a timed power adjustment system. All Contractors that wish to be considered for Option #1 must provide a complete submittal package for approval as outlined in Submittal Information at the end of this section. Special manufacturing to meet the standards of this specification may be required. The acceptance or rejection of a system shall be at the sole discretion of the City.

#### PART 2 - PRODUCT

### 2.1 LIGHTING SYSTEM CONSTRUCTION

- A. System Description: Lighting system shall consist of the following:
  - (1) Galvanized crossarm and pole top fitter to attach to the top section of existing poles.
  - (2) Fixtures to illuminate the fields to the aforementioned light levels. All luminaires shall be constructed with a die-cast aluminum housing or external hail shroud to protect the luminaire reflector system.
  - (3) Manufacturer will remote all ballasts and supporting electrical equipment in aluminum enclosures mounted approximately 10' above grade. The enclosures shall include ballast, capacitor and fusing for each luminaire. Safety disconnect per circuit for each pole structure will be located in the enclosure.
  - (4) Wire harness complete with an abrasion protection sleeve, strain relief and plug-in connections for fast, trouble-free installation.
  - (5) Controls and Monitoring Cabinet to provide on-off control and monitoring of the lighting system, constructed of NEMA Type 4 aluminum. Communication method shall be provided by manufacturer. Cabinet shall contain custom configured contactor modules for 30, 60, and 100 amps, labeled to match field diagrams and electrical design. Manual Off-On-Auto selector switches shall be provided.
  - (6) Contractor shall install control/contractor cabinet to be supplied by manufacturer to the existing service panel. Contactors/Controls require 120V feed. Contractor to verify availability. If not available, a step-down transformer shall be supplied by Contractor.
  - (7) Remote Lighting Control System: System shall allow owner and users with a security code to schedule on/off system operation via a web site, phone, fax or email up to ten years in advance. Manufacturer shall provide and maintain the communication link. Trained staff shall be available 24/7 to provide scheduling support and assist with reporting needs.

- (8) The owner may assign various security levels to schedulers by function and/or fields. This function must be flexible to allow a range of privileges such as full scheduling capabilities for all fields, to only having permission to execute "early off" commands by phone.
- (9) Controller shall accept and store 7-day schedules, be protected against memory loss during power outages, and shall reboot once power is regained and execute any commands that would have occurred during outage.
- (10) Remote Monitoring System: System shall monitor lighting performance and notify manufacturer if individual luminaire outage is detected so that appropriate maintenance can be scheduled. The manufacturer shall notify the owner of outages within 24 hours, or the next business day. The controller shall determine switch position and contactor status.
- (11) Communication Costs: Manufacturer shall include communication costs for operating the controls and monitoring system for the length of the warranty.
- B. Manufacturing Requirements: All components shall be designed and manufactured as a system. All luminaires, wire harnesses, ballast and other enclosures shall be factory assembled, aimed, wired and tested.
- C. Durability: All exposed components shall be constructed of corrosion resistant material and/or coated to help prevent corrosion. All exposed steel shall be hot dip galvanized per ASTM A123. All exposed hardware and fasteners shall be stainless steel of at least 18-8 grade, passivated and polymer coated to prevent possible galvanic corrosion to adjoining metals. Pole mounting hardware to attach crossarms shall be hot-dip galvanized per ASTM 153. All exposed aluminum shall be powder coated with high performance polyester. All exterior reflective inserts shall be anodized, coated with a clear, high gloss, durable fluorocarbon, and protected from direct environmental exposure to prevent reflective degradation or corrosion. All wiring shall be enclosed within the crossarms, pole, conduit or electrical components enclosure.
- D. Lightning Protection All structures shall be equipped with lightning protection meeting NFPA 780 standards. Contractor shall replace install a ground rod of not less than 5/8" in diameter and 10' in length, with a minimum of 20' embedment. Ground rod should be connected to the structure by a copper main down conductor with a minimum size of #2 for poles with less than 75' mounting height and 2/0 for poles with more than 75' mounting height.
- E. Safety: All system components shall be UL Listed for the appropriate application.

### F. Electrical

- (1) Install New Contactor Cabinets as described earlier in this section.
- (2) Maximum total voltage drop: Voltage drop to the disconnect switch located on the poles shall not exceed three (3) percent of the rated voltage.

### 2.2 STRUCTURAL PARAMETERS

A. Support Structure Wind Load Strength: Poles and other support structures, brackets, arms, bases, anchorages and foundations shall be determined based on the 2014 edition of the

Florida Building Code, HVHZ, wind speed of 170 MPH. Luminaire, visor, and crossarm shall withstand 150 mph winds and maintain luminaire aiming alignment. Foundation design will be based on FBC.

- B. Structural Design: The stress analysis and safety factor of the poles shall conform to ASCE
   7-10 Standard Specifications for Structural Supports for Highway Signs, Luminaires and
   Traffic Signals.
- C. Soil Conditions: The design criteria for these specifications are based on soil design parameters as outlined in the geotechnical report. If a geotechnical report is not provided by the owner, the foundation design shall be based on soils that meet or exceed those of a Class 5 material as defined by 2014 FBC.
- D. Foundation Drawings: Project specific foundation drawings stamped by a registered engineer in the state where the project is located are required. The foundation drawings must list the moment, shear (horizontal) force, and axial (vertical) force at ground level for each pole. These drawings must be submitted at time of bid to allow for accurate pricing.

#### PART 3 – EXECUTION

### 3.1 FIELD QUALITY CONTROL

- A. Illumination Measurements: Upon substantial completion of the project and in the presence of the Contractor, Project Engineer, Owner's Representative, and Manufacturer's Representative, illumination measurements shall be taken and verified. The illumination measurements shall be conducted in accordance with IESNA RP-6-01, Appendix B.
- B. Correcting Non-Conformance: If, in the opinion of the Owner or his appointed Representative, the actual performance levels including footcandles, uniformity ratios, and maximum kilowatt consumptions are not in conformance with the requirements of the performance specifications and submitted information, the Manufacturer shall be liable to any or all of the following:
  - (1) Manufacturer shall at his expense provide and install any necessary additional fixtures to meet the minimum lighting standards. The Manufacturer shall also either replace the existing poles to meet the new wind load (EPA) requirements or verify by certification by a licensed structural engineer that the existing poles will withstand the additional wind load.
  - (2) Manufacturer shall minimize the Owner's additional long term fixture maintenance and energy consumption costs created by the additional fixtures by reimbursing the Owner the amount of \$3,000.00 (three thousand dollars) for each additional fixture required.
  - (3) Manufacturer shall remove the entire unacceptable lighting system and install a new lighting system to meet the specifications.

### 3.2 FIELD LIGHT LEVEL ACCOUNTABILITY

A. Light levels are guaranteed not to fall below the target maintained light levels for the entire warranty period of 25 Years.

B. If the owner feels that light levels have fallen below the target maintained value identified in the specification at any time during the warranty period, the Owner may request Manufacturer to conduct a full grid light test to verify compliance to specification. If light levels do not meet the target maintained value identified in the specification, Manufacture shall be required to resolve the problem and bring light levels to the target maintained value identified in the specification within 2 weeks.