# FLORENCE COUNTY SOUTH CAROLINA

## **INVITATION-TO-BID NO. 15-12/13**

# LAVERNE ARD FOOTBALL FIELD LIGHTS FLORENCE COUNTY PARKS AND RECREATION DEPARTMENT

BID OPENING DATE AND TIME: APRIL 24, 2013 at 3:00 P.M.

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# COUNTY OF FLORENCE, SOUTH CAROLINA INVITATION-TO-BID NO. 15-12/13

Written sealed bids to design, provide and install a new lighting system at the Laverne Ard Park Football Field located at 479 E. 6th Ave., Pamplico, SC 29583 for the Florence County Parks and Recreation Services will be received by the Florence County Procurement Office until Wednesday, April 24, 2013 at 2:45 p.m. (ET) The sealed bids will then be opened in the Florence County Council Chamber located at the City-County Complex, 180 N. Irby Street, Room 803, Florence, South Carolina at 3:00 p.m. (ET) Wednesday, April 24, 2013. At that time and place, sealed bids will be publicly opened and bids read aloud.

The bid document may be obtained from the office of Florence County Procurement at the address listed below, by visiting the Florence County website: <a href="www.florenceco.org">www.florenceco.org</a> under the public bids link for this bid number, or by emailing <a href="mailto:pfletcher@florenceco.org">pfletcher@florenceco.org</a>. When requesting project documents via e-mail, provide the following information about your company: Mailing address, street (UPS) address, telephone number, and FAX number (if applicable).

Sealed bids must be received by Florence County Procurement at the following address:

Florence County Procurement Office City-County Complex, MSC-R 180 N. Irby Street; Room B-5 Florence, SC 29501 (843) 665-3018

Sealed bids must be received at the address above no later than 2:45 p.m. (ET) on Wednesday, April 24, 2013 and submitted in a sealed envelope and clearly marked as follows:

#### "Bid No. 15-12/13 – "Laverne Ard Football Field Lights"

Sealed bids MUST be in the actual possession of the Florence County Procurement Office on or before the exact time and date indicated above. Bids received after the published time and date will not be opened and will be disqualified and returned unopened to sender.

Sealed bids submitted by mail and/or carrier must meet the same requirements as above and should be addressed to the same address listed above. Florence County shall not be responsible for late delivery of bids.

No bid will be considered unless the responder is legally qualified under the provisions of the South Carolina Code. All bids must be completed typed or printed in ink and comply with all the terms and conditions of this Invitation-To-Bid and associated Project Documents. Emails or facsimiles will not be accepted.

Each responder, by submission of a bid, agrees to each and every term and condition set forth within this Invitation—To-Bid and associated Project Documents, including any addendum that may be issued, and to be bound thereby.

All bids and supporting documents will be retained by Florence County for a period of one hundred twenty (120) days from the date the bids are opened, and no bid shall be received, nor shall any responder be allowed to withdraw a bid after the opening hour commences.

Florence County reserves the right to accept or reject, in whole or in part, any and all responses as appears in its judgment to be in the best interests of the County, or to waive any and all technicalities and informalities in determining the action of each bid.

## MATERIAL AND PERFORMANCE SPECIFICATIONS Laverne Ard Park Football Field Lighting

The specifications detailed herein represent the <u>quality</u> of the material and material performance that is required by the county. Whenever in this invitation any particular material and material performance is indicated or specified by patent, proprietary or brand name of manufacturer/developer/inventor, such wording will be deemed to be used for the purpose of facilitating descriptions and quality of the material and material performance that is desired by the County. It is not meant to eliminate bidders or restrict competition in any bid process. A bid for materials and material performance that is determined to be the equivalent to or that surpasses the stated specifications will be accepted. Determination of equivalency shall rest <u>solely</u> with the Florence County.

#### **Purpose**

The primary purpose of these specifications is to establish the design, quality, and performance standards and requirements for the new lighting system at the Laverne Ard Park Football Field. The new system shall provide the light levels and design standards listed below.

#### I. Lighting Performance

The lighting system shall provide the following average constant or maintained light levels as specified in the chart below. The light levels shall be provided for the entire 25 year warranty period, based on up to 400 hours of use per year, and will be measured annually. The measured average illumination Constant & Maintained, and Initial Light Levels shall be met in accordance to the IESNA Clarification to RP-6-01. An allowance of -10% is not allowed. Manufacturer shall provide computer models with the guaranteed light levels. Light levels shall be measured initially at the first 100 hours of operation.

Systems shall provide either "Constant Illumination", achieved through automatic power adjustments by the system in conjunction with the IES lumen maintenance control strategy, as published in the IESNA Lighting Handbook Reference and Application, Ninth Edition, page 27-2 and 27-3, or maintained light levels as a depreciating light system. Systems not using the automatic power adjustments, must be designed under the depreciating light guidelines.

Depreciating light systems shall use a Recoverable Light Loss Factor of 0.65, in addition to any tilt factor used for calculating both initial and maintained light levels, and scans for both initial and maintained light levels shall be submitted, 10 days prior to bid for approval. The .65 Recoverable Light Loss Factor should allow for providing the maintained light levels to the end of the rated lamp life. Fixtures shall be metal halide and use nominally rated 1,500 watt lamps. The maximum initial lumen output that can be used for design is 170,000 lumens. Lamp cut sheets showing the rated output of the lamps, by the lamp manufacturer, for the normal operating tilt angles, must be provided.

Area of Lighting	Average Constant or Maintained Light Levels In Footcandles	Initial Light Levels For Depreciating Systems In Footcandles	Maximum to Minimum Horizontal Uniformity Ratio	Grid Points	Grid Spacing
Football Field	30 Horizontal	46 Horizontal	2.0 to 1	72	30° x 30°

#### **II.** Environmental Light Control

Control of glare is important for the participants and neighbors. The system shall provide for control of glare and off site spill light. All light fixtures shall include both internal visors/segmented reflector panels, and external glare control visors on all fixtures.

#### **III. Energy Consumption Costs**

Energy consumption costs are important values for the County in determining the Life-Cycle Operating Cost. The Life-Cycle Operating Cost will be part of the overall bid price that will be used in determining the lighting system that is in the best interest of the County. The Life-Cycle Operating Cost will be measured by the Luminaire Energy Consumption Cost (LECC) over a 25-year period. Please state the Luminaire Energy Consumption Cost for a 25-year period on the bid sheet on page 19 using the following formula:

Ī	Luminaire energy consumption cost for 25 years	
	# luminaires x #kW demand per luminaire x 9 cents/kWh rate x 400 annual	
	usage hours x 25 years	

#### IV. Guarantee & Warranty

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, control system, 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.

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 the field is materially impacted. Owner agrees to check fuses in the event of a luminaire outage.

As a part of the warranty and service provided, in addition to spot lamp replacements as needed, the entire system shall be completely relamped with the fixture reflectors and lenses cleaned, and the manufacturer shall include the costs for the group relamping, including parts, labor and access equipment, based on an average use of 400 hours per year. Group relamping shall occur when the average light levels fall below the specified target light levels or at end of the rated lamp life, whichever occurs first.

For systems that do not use automatic power adjustments for a constant illumination, the relamp schedule shall be based on the lamp manufacturer's rated lamp life of 3,000 hours, which would require 3 group relampings during the 25 years. The manufacturer's planned relamping schedule shall also be provided with the bid. The manufacturer will be responsible for electronically monitoring the actual use of the system so the relamping can be planned and coordinated, and provide reports to the owner on the amount of system use.

#### V. Lighting System Construction

The lighting system shall consist of the following:

- A. New hot dip galvanized steel poles, with 70 ft. mounting heights. The poles shall be either base plate, with connection to reinforced concrete anchor bolt foundations, connecting at least 18 inches above grade, or by slip fit connection to a reinforced concrete pole base at least 18 inches above ground. Due to corrosion concerns, direct buried steel poles, steel poles encased in concrete, or steel pole bases below grade will not be accepted.
- B. Galvanized tubular steel crossarm assembly for attachment to steel pole structures.
- B. All luminaires shall be constructed with a die-cast aluminum housing, or shall be double jacketed with a protective hull to protect the luminaire reflector system and photometrics.
- C. Manufacturer shall remote all ballasts, capacitors and supporting electrical equipment in aluminum enclosures with mounting starting about 10' above grade, to remove these components from the heat of the lamp and to remove their weight from the fixture and crossarm so aiming and light quality can be maintained. This also allows for easy diagnosis should a problem occur, without going to the top of the pole. The enclosures shall include the ballast, capacitor and separate fusing for each luminaire, with a separate circuit running up the pole for each fixture. The safety disconnect per circuit for each pole structure will be located in the enclosure and installed by the manufacturer. The hubs and galvanized

mounting brackets for the enclosures shall be welded to the pole prior to the hot dipped galvanization of the pole.

- D. Wire harnesses complete with an abrasion protection sleeve and strain relief.
- E. Controls and Monitoring Cabinet to provide on-off control and monitoring of the lighting system, constructed of NEMA Type 4 aluminum. The communication method shall be provided by the manufacturer. Cabinet shall contain custom configured contactor modules. Manual Off-On-Auto selector switches shall be provided.
- F. 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.
- G. 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, passivized and polymer coated to prevent possible galvanic corrosion to adjoining metals.
- H. Mounting hardware to attach lighting assemblies 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 cross arms, pole, conduit or electrical components enclosure.
- I. All structures shall be equipped with lightning protection meeting NFPA 780 standards. Lighting system shall provide either an integrated grounding in the concrete poles base, or the contractor shall supply and install a ground rod of not less than 5/8" in diameter and 8' in length, with a minimum of 10' embedment. Ground rod should be connected to the structure by a copper main down conductor with a minimum size of #2, and shall connect by exothermic welding.
- J. All system components shall be UL Listed for the appropriate application.

#### VI. Electrical

New electrical circuits in PVC conduit shall be run to each pole, from the new electrical service and panel, which the contractor will install. Contractor is to provide a new 240 volt, single phase service, with underground secondary from the electric utility, and pay any underground and extension cost. Contractor shall provide and install a galvanized steel, unistrut rack, supported to steel pipes, concreted in the ground, for the new electrical panel, lighting contactor cabinet and surge suppressor.

The contractor/manufacturer shall provide an electrical design and drawings complying with the latest version of the NEC for review and approval by the owner & owner's engineer. Maximum voltage drop to the poles cannot exceed 3%. Maximum loading of the panel is 80%. All conductors shall be copper.

A Remote Lighting Control System shall also be included, which allows the owner and users with a security code to schedule on/off system operation via web site, phone, fax or email for at least one year in advance. The manufacturer shall provide and maintain a two-way TCP/IP communication link and include the cost of the communications and control service for 25 years as a part of the initial bid. The system shall also monitor lighting performance and notify the manufacturer so appropriate maintenance can be scheduled. Please note, Florence County Recreation uses Musco Control Link for scheduling and monitoring.

#### VII. Structural Design, Soil Conditions & Foundations

Poles, crossarms & attachments design stresses, and wind loading, shall be designed based on 110 MPH wind zone, per AASHTO LTS-5, 2009. The foundation designs shall be based on soils that meet or exceed those of a Class 5 material as defined by 2006 IBC. Foundation designs showing the foundation diameter, depth, and

amount of concrete/concrete backfill, shall be provided 10 days prior to bid for review and approval by the manufacturer, and shall be included with the bid. Minimum foundation depth shall be 10 ft.

#### VIII. Installation & Field Protection

It is the responsibility of the contractor to protect the field from damage during the installation.

#### IX. Timing

The lighting system shall be on site within 45 days of award of the notice to proceed.

#### X. Testing & Field Quality Control

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, Annex B.

If in the opinion of the Owner or his Appointed Representative, the actual performance levels including footcandles and uniformity ratios are not in conformance with the requirements of the performance specifications and submitted information, the Manufacturer or Contractor shall be liable to the following:

The Manufacturer or Contractor shall at their expense, provide and install any necessary additional fixtures to meet the minimum lighting standards. The Manufacturer or Contractor shall also either replace the existing poles and/or electrical circuits to meet the new wind load and electrical load requirements, or verify by certification by a licensed structural and/or electrical engineer that the existing poles and circuits will withstand the additional wind and/or electrical load.

#### **XI.** Approved Systems

The Light Structure Green System from Musco is the pre-approved system for this project. General Electric's Remote Ballast System with ULGC Glare Control, and Hubbell's Remote Ballast System with SVGA Glare Control, on hot dipped galvanized base plate steel poles will be considered. Other compatible systems will also be considered.

#### INSTRUCTIONS TO RESPONDERS

#### 1) RECEIPT AND OPENING OF SEALED BIDS:

- a) Sealed bids will be received and opened as specified in this Invitation-To-Bid document.
- b) The Owner will consider as non-responsive any bid not prepared and submitted in accordance with the provisions hereof and may waive any informality or reject any and all bids. Any bid may be withdrawn prior to the above scheduled time for the opening of bids or authorized postponement thereof. Any bid received after the time and date specified shall not be considered. No bidder may withdraw a bid within one hundred twenty (120) days after the actual date of the opening thereof or as provided for the in the bid documents whichever is later.

#### 2) PREPARATION OF BID:

- a) All bids will be evaluated in accordance with procedures and specifications contained herein and Florence County Code. The responsiveness to same determined in accordance to the instructions and criteria in this document. Any bid not providing sufficient information and documentation to comply with the Invitation-To-Bid Evaluation requirements will be considered non-responsive and removed from further consideration.
- b) A bid shall be made in the official name of the firm or individual under which business is conducted (showing the official business address) and must be signed in ink by a person duly authorized to legally bind the person, partnership, company, or corporation submitting the bid.
- c) All information requested of the bidder shall be entered in the appropriate spaces on the provided forms. If additional space is required, attach additional pages as needed within the sealed bid response.
- d) Bidders mailing their bid must allow a sufficient mail delivery period to insure timely receipt of their bid. Florence County is not responsible for bids delayed by mail and/or delivery services of any nature. It is the bidder's sole responsibility to insure that all documents are received by person (or office) at the time indicated in the bid document. No facsimile or email submissions.
- e) Bidders must clearly mark as "Confidential" each part of their offer which they consider to be proprietary information that could be exempt from disclosure under Section 30-4-40, Code of Laws of South Carolina, 1976 as amended (Freedom of Information Act). If any part is designated as "confidential", there must be attached to that part an explanation of how this information fits within one or more categories listed in Section 30-4-40. Florence County reserves the right to determine whether this information should be exempt from disclosure and no legal action may be brought against Florence County or his agents for its determination in this regard.
- f) All information shall be entered in ink or typewritten.
- g) All proposed costs shall be for all licenses, permits, taxes, labor, material, transportation, equipment and any other components/services that are required to complete the work embraced herein this Invitation-To-Bid document.
- h) If applicable, each bidder shall show the names, address and license number of any subcontractors and the scope of their work, which he may employ on the Project. Subcontractors will be required to comply with all applicable requirements of the Specifications. If applicable, each bid shall include the bidder's name, address and South Carolina Contractor's License Number. In South Carolina, where a mechanical contract amount to \$17,500 or more, the name and license number of the subcontractor, where bid is issued, shall also be shown. The license numbers shall be shown on the bid form sheet which will be enclosed in the sealed bid.
- i) All addendums in association with this invitation to bid will be sent to each requested requesting the invitation to bid by either e-mail or fax. All addendums will also be posted on the <a href="https://www.florenceco.org">www.florenceco.org</a>

website under the public bids link for this bid number. Each bidder shall acknowledge receipt of all addendum(s) by its submission of a bid. It shall be each bidder's responsibility to assure that all addendum(s) have been received. No claim for failure to receive addendum(s) will be considered.

j) Each bid must be submitted in a sealed envelope, addressed to the Owner along with the name of the project for which the bid is submitted. The bidder shall also show his name and address, on the outside of the envelope. Failure to show the required information may result in rejection of the response and removal from further consideration. If forwarded by mail or carrier, the sealed envelope containing the bid must be enclosed in another outer envelope. Florence County shall not be responsible for unidentified bids.

#### 3) BIDDER QUALIFICATIONS:

a) To be acceptable to the Owner, bidders must be skilled and/or licensed, if applicable, in the class of work on which they respond, and no bid will be considered from any bidder who is unable to show that he has actually performed considerable work of similar character to that on which he is bidding.

#### 4) BID SURETY REQUIRMENTS:

- a) As discussed in the Bid Surety Requirement document contained herein, Bid Surety must accompany any and all responses submitted that contain estimated project costs exceeding twenty-five thousand dollars (\$25,000.00). Failure to satisfy this Bid Surety requirement will result in your bid being considered non-responsive and removed from further consideration for award of the subject contract. Bid Surety can be provided as discussed below.
- b) Bid Surety will not be required from firms that have been in business for five (5) consecutive years without filing for bankruptcy. A statement on the company's letterhead from the firm stating this qualification will replace the bid bond and must accompany the bid.
- c) For all bidders not meeting the criteria of "b" above, a deposit in the amount of five percent (5%) of the proposed total contract price shall accompany the bid. These deposits shall take the form of cash, certified check, cashier's check or bond executed by a corporate surety licensed under the laws of this state. The cash, cashier's check or certified check shall be deposited to the County's account if the successful bidder fails to enter into the proposed contract within ten (10) days after the award. Bid deposits of unsuccessful bidders will be returned as soon as the contract is awarded.

#### d) One of the above requirements must be met for your response to be considered.

#### 5) EXECUTION OF CONTRACT:

a) The bidder to whom an award is made shall deliver to the County a certificate of insurance as discussed in **Item 9 below**. The County's issuance of a purchase order and/or verbal notification of such execution may serve as the official "Notice to Proceed". Bidders failing to enter the proposed contract may be subject to Debarment and Suspension, as prescribed under Section 11-102 of the Florence County Code, from future consideration for award of contracts. Bidders failing to enter the proposed contract may result in claims against bonds.

#### 6) LIQUIDATED DAMAGES FOR FAILURE TO ENTER INTO CONTRACT:

a) The successful bidder, upon his failure or refusal to execute and deliver the contract required within thirty (30) calendar days after he has received "Notice of Award", shall forfeit to the Owner, as liquidated damages for such failure or refusal, the security deposited with his bid. Forfeiture of guaranty under this section may result in the bidder being subjected to Debarment or Suspension, as prescribed under Section 11-102 of the Florence County Code, from future consideration for award of contracts.

#### 7) TERM OF CONTRACT AND CONTRACT DOCUMENTS:

a) The contract documents that will form the contract shall include:

The Complete Solicitation Document

All Addendum(s)
The Successful Bidder's Submitted Bid Document
Notice of Award (Verbal or Written)
Purchase Order/Agreement/Contract
Insurance Certification

#### 8) ORDER OF PRECEDENCE

a) In the event of inconsistent or conflicting provision of this contract and referenced documents, the following descending order of precedence shall prevail: (1) Florence County Procurement Ordinance, as amended (2) Bid Announcement/Advertisement (3) Special Terms and Conditions, (4) Instructions to Responders and Vendor Agreements (5) Other provisions of the contract whether incorporated by reference or otherwise, and (6) the Specifications.

#### 9) INSURANCE AND BONDS:

a) Upon award of the contract or Purchase Order, the bidder shall maintain, throughout the performance of its obligations a policy of Worker's Compensation insurance with such limits as may be required by SC law, and a policy or policies of general liability insurance insuring against liability for injury to, and death of, persons and damage to, destruction of, property arising out of, or based upon, any act or omission of the bidder or any of its subcontractors of their respective officers, directors employees or agents. Such liability insurance shall have limits sufficient to cover any loss or potential loss resulting from this contract. Florence County must be listed as additional insured. The certificate must allow a minimum of a 30 day written notice of cancellation. Bidder shall provide a Certificate of Insurance to the Florence County Procurement offices prior to start of work.

#### 10) EXAMINATION OF PROJECT'S WORK SITES:

a) Each of the bidders shall fully familiarize itself with the conditions relating to the bid to insure complete understanding of all the details involved. The bidder shall satisfy itself as to the actual requirements of the bid by personal examination of its location or other means, so as to enable the bidder to make an informed bid. Failure to do so shall not relieve the successful bidder of its obligation to furnish all materials, products, and/or labor necessary to complete the provision of the awarded contract, and failure to do so may result in the claims against bonds. No allowance will be made for any claims that a bid and/or response was based on incomplete information as to the nature and character of the sites and of the work involved.

#### 11) INTERPRETATIONS OF SPECIFICATIONS:

a) No binding interpretation of the meaning of the documents or any questions relating to the bid will be made to any bidder orally prior to the receipt of bids. Any request for such interpretation or questions shall be made in writing via e-mail the Florence County Procurement Director (pfletcher@florenceco.org) or his designee. To be given consideration, such requests must be received at least seven (7) calendar days prior to the scheduled date for opening sealed bids. Any such interpretations or supplemental instructions will be issued in the form of addendum(s) to the Contract Documents which will be mailed or emailed to persons receiving a set of documents, not later than three days prior to the date for opening of bids. Failure of any bidder to receive such addendum(s) shall not relieve the successful bidder of any obligation under the awarded contract and this Document.

#### 12) RIGHT TO INCREASE OR DECREASE THE AMOUNT OF WORK:

a) The Owner reserves the right to increase or decrease the amount of work under the Contract at the unit prices quoted in the bid received from the successful bidder.

#### 13) POWER OF ATTORNEY:

a) Attorneys-in-fact who sign bid bonds or contract bonds must file with each bond a certified and effectively dated copy of their power-of-attorney

#### 14) LAW AND REGULATIONS:

a) The bidder's attention is directed to the fact that all applicable Federal, State and Local laws, statutes, ordinances, and the rules and regulations of all authorities having jurisdiction over the project shall apply to

the contract and the project throughout, and they will be deemed to be included in the contract the same as though herein written out in full.

b) The bidder's attention is directed to the fact that all bids will comply as prescribed under the most current Florence County Code.

#### 15) METHOD OF AWARD:

- a) Contracts will be awarded to the bidder whose bid appears to serve the best interest of the owner. The successful bidder will be determined as prescribed herein this Document.
- b) Florence County reserves the right to accept or reject, in whole, in part, together or separately, any and all responses as appears in its judgment to be in the best interests of the County, or to waive any and all technicalities and informalities in determining the action of each bid.

#### 16) OBLIGATION OF BIDDER:

a) At the time of the opening of bids, each bidder will be presumed to have inspected the site, if applicable, and to have read and to be thoroughly familiar with the Documents (including all addendum(s)). The failure or omission of any bidder to examine any form, instruction or document shall in no way relieve any bidder from any obligation in respect to this Invitation-To-Bid.

#### **VENDOR AGREEMENTS**

#### 1) STATEMENT OF RIGHTS

a) Florence County reserves the right to obtain clarification or additional information necessary to properly evaluate a bid. Vendors may be asked to give a verbal presentation of their bid after submission. Failure of vendor to respond to a request for additional information or clarification could result in rejection of that vendor's bid. Florence County reserves the right to accept or reject any and all bids, in whole or in part, separately or together, with or without cause; to waive technicalities in submissions, to secure a project that is deemed to be in the best interest of the County. Florence County also reserves the right to make purchases outside of the awarded contracts where it is deemed in the best interest of the County.

#### 2) GENERAL TERMS:

a) Each bidder by submitting a response to Florence County as a result of this Invitation-To-Bid, agrees to and acknowledges its acceptance of and agreement with the procedures outlined below and the terms, conditions and requirements of the applicable Florence County Invitation-To-Bid document. Agreement is evident by the submission of a response to Florence County. If a vendor cannot agree to these terms, or violates these procedures, the response will be judged non-responsive and not considered. If the procedures are violated during the evaluation process or prior to the issuance of a contract by Florence County, the offer of the firm in question will be void and Florence County will procure the goods/services in question from other eligible vendors.

#### 3) SPECIFIC TERMS:

- a) Materials offered shall meet all requirements of the Uniform Commercial Code, if applicable.
- b) Responses submitted are final and complete offers by the vendor. No additions, corrections, modifications, changes or interpretations will be allowed. In the event questions arise on what is meant by an offer, the Procurement Officer will make a determination as to the county interpretation of the vendor's offer. If, after informing the vendor of the county's opinion, disagreement as to scope of the offer is present, the offer will be declared VOID.
- c) Florence County reserves the right to award bids received on the basis of individual items, groups of items, or the entire list of items; to reject any and all bids; and to waive any technicalities. In every case, Florence County reserves the right to make awards deemed to be in the best interest of the County and to negotiate further the offer determined by the County to be in the best interest of the County.
- d) Unit prices will govern over extended prices. Prices must be stated per unit and extended for the total quantity.
- e) Florence County is not exempt from sales tax, if applicable. Sales, use, or excise tax, as well as any handling and shipping charges, must be shown as separate items.
- f) Florence County has a local preference of 2%, which may be applied in bid award determination.
- g) Any deviation from specifications in the bid solicitation must be clearly pointed out; otherwise, it will be considered that the items offered are in strict compliance with these specifications, and the successful bidder will be held responsible therefore. Unless otherwise stated, it is understood and agreed that any item offered or shipped on this bid shall be new and suitable for storage or shipment, and that prices include standard commercial packaging and handling.
- h) Any attempt by a vendor to influence the opinion of the county staff, or County Council, by discussion, promotion, advertising or any procedure to promote their offer, will constitute grounds to judge such an offer non-responsive. All offers presented to Florence County will be evaluated based on the current County Code and the offer as presented to the county on the date/time specified in the given solicitation.

- i) In the event of inconsistent or conflicting provision of this contract and referenced documents, the following descending order of precedence shall prevail: (1) Florence County Procurement Ordinance, as amended (2) Bid Announcement/Advertisement (3) Special Terms and Conditions, (4) Instructions to Responders and Vendor Agreements (5) Other provisions of the contract whether incorporated by reference or otherwise, and (6) the Specifications.
- j) Florence County reserves the right to make periodic inspections of the manner and means the service is performed or the goods are supplied.
- k) All vendors are informed that the Procurement Officer may exercise the County's option to extend the contract, (purchase order) under the provisions of County Code should such extension be mutually agreeable between the County and the selected vendor.
- The Bidder agrees to secure at Bidder's own expense all personnel necessary to carry out Bidder's obligations under this Bid. Such personnel shall not be deemed to be employees of the County nor shall they or any of them have or is deemed to have any direct contractual relationship with the County. The County shall not be responsible for withholding taxes with respect to the Bidder's compensation hereunder. Bidder shall not hold himself out as an employee of the County, and shall have no power or authority to bind or obligate the County in any manner, except County shall make payment to Bidder for services as herein provided. Bidder shall obtain and maintain all licenses and permits required by law for performance of this contract by him. The Bidder shall have no claim against the County hereunder or otherwise for vacation pay, sick leave, retirement benefits, social security, worker's compensation, health or disability benefits, unemployment insurance benefits, or employee benefits of any kind. State or Federal governments, including but not limited to Social Security, workmen's compensation, Employment Security, sales or use tax and any other taxes and licenses or insurance premiums required by law. The County shall pay no employee benefits or insurance premiums of any kind to or for the benefit of Bidder or his employees, agents, and servants by reason of this contract. The Bidder will carry liability insurance relative to any service that he performs for the County. A certificate of insurance must be submitted to the procurement office prior to services performed, with the requested coverage and limits per the County, with Florence County listed as additional insured.
- m) The vendor will act in an independent capacity and not as officers or employees of the County. The vendor shall indemnify, defend and hold harmless Florence County, its officers, agents and employees from liability and any claims, suits, judgments, and damages of any nature brought because of, arising out of, or due to breach of the agreement by Vendor, its subcontractors, suppliers, agents, or employees or due to any negligent act or occurrence or any omission or commission of Vendor, its subcontractors, suppliers, agents, or employees.
- n) The successful vendor shall indemnify and hold harmless the Florence County, its officers, agents and employees from all suits or claims of any character resulting from patent, trademark or copyright infringement or accidents/injury at any point in the delivery of goods/services.
- o) It is the responsibility of the prospective bidder to review the entire invitation for bids packet and to notify the Purchasing Department if the specifications are formulated in a manner that would unnecessarily restrict competition. Any such protest or question regarding the specifications or bidding procedures must be received by the Procurement Department not less than five (5) days prior to the time set for bid opening. These requirements also apply to specifications or instructions that are ambiguous.
- p) Should any vendor fail to perform or comply with any provision or terms and conditions of any documents referenced and made part hereof, Florence County may terminate this contract, in whole or in part, and may consider such failure or non-compliance a breach/default of contract. The County reserves the right to purchase any/all items or service in default on the open market. By submittal of a response all vendors agree to this provision. No additional responses will be considered from a firm in default until the default expenses are paid. No principals of a defaulting firm may submit a response under another organization or individual name until their previous default is settled.

- q) Florence County may terminate this agreement with or without cause at any time. In the event of termination by either party, fees due for services satisfactorily performed or goods accepted prior to the termination shall be paid.
- r) Unless specifically requested, submit one (1) copy of your response. All submittals become the property of Florence County.
- s) In the event no funds are appropriated by Florence County for the goods or services in any fiscal year or insufficient funds exist to purchase goods or services, then the Contract shall expire upon the expenditure of previously appropriated funds or the end of the current fiscal year, whichever occurs first, with no further obligations owed to or by either party.
- t) All bids (and supporting documents) will be retained by Florence County for a period of one hundred twenty (120) days from the date the bids are opened, and no bid shall be received nor shall any bidder be allowed to withdraw a bid after the opening hour commences.
- u) Brand names and numbers, when used, are for reference only to indicate character or quality desired and do not indicate a preference. Equal items will be considered; equal items shall state the brand name or quality; and Florence County's determination of what shall constitute equality shall be final and conclusive.
- v) S.C. LAW CLAUSE: Upon award of a contract or Purchase Order under this bid, the person, partnership, association, or corporation to whom the award is made must comply with the laws of South Carolina, which require such person or entity to be authorized and/or licensed to do business in this state. Notwithstanding the fact that applicable statutes may exempt or exclude the successful bidder from requirements that it be authorized and/or licensed to do business in this state, by submission of this signed bid, the bidder agrees to subject itself to the jurisdiction and process of the courts of the State of South Carolina, to all matters and disputes arising or to arise under the contract and performance thereof, including any questions as to the liability for taxes, licenses, or fees levied by the State.

#### **BID SURETY REQUIREMENTS**

Bid Surety acts to protect the County from delays and expenses incurred in the lengthy competitive sealed bidding and competitive sealed proposal processes, and provides the County with some financial assurance that should the bidder be awarded the project, the successful bidder will enter into the contract with the County. The successful bidder forfeits its Bid Surety in the event it cannot perform the work required by the invitations-for-bid or request-for-proposals.

For all responses submitted with estimated project costs exceeding twenty-five thousand dollars (\$25,000.00), Bid Surety in the amount of at least five percent (5%) of the proposed project costs must be submitted with the response. Failure to satisfy this Bid Surety requirement will result in your bid being considered non-responsive and removed from further consideration for award of the subject contract. Bid Surety can be provided as discussed below.

#### **BID SURETY OPTIONS:**

#### **Option A:**

Bid Surety will not be required from firms that have been in business for five (5) consecutive years without filing for bankruptcy. A certificate or statement on business letterhead from the firm stating it meets this qualification will replace the bid surety and must accompany the bid. Bidders not meeting this requirement must furnish Bid Surety as discussed in Option B below.

#### **Option B:**

For all bidders not meeting the criteria of "Option A" above, a deposit in the amount of five percent (5%) of the proposed contract price must accompany the bid. These deposits shall take the form of cash, certified check, cashier's check or a surety bond executed by a corporate surety licensed under the laws of this state. **PERSONAL OR COMPANY CHECKS DO NOT MEET THIS REQUIRMENT**. The cash, cashier's check or certified check shall be deposited to the County's account if the successful bidder fails to enter into the proposed contract. Bid deposits of unsuccessful bidders will be returned as soon as the contract is awarded.

One of the above requirements must be met and submitted with for your response. Failure to satisfy this Bid Surety requirement will result in your response being considered non-responsive and removed from further consideration for award of the subject project's contract.

Bidders failing to enter the proposed contract may be subject to Debarment or Suspension, as prescribed under Section 11-102 of the Florence County Code, from future consideration for award of contracts.

## SAMPLE BID BOND

KNOW ALL MEN BY THES	E PRESENTS, THAT WE,	the undersigned,	, as Principal,
andthe penal sum	, as	Surety, are hereby he	ld and firmly bound unto, As Owner, in
of		(\$	), for the payment of
which, well and			
truly to be made, we hereby assigns.	i jointly and severally bind	ourselves, our heirs, ex	xecutors, administrators, successors and
Signed, this	day of	, 20	·
The condition of the above	obligation is such that whe	reas the Principal has	submitted to
	a		
certain Bid, attached hereto	and hereby made a part h	ereof into a contract in	writing, for the
NOW, THEREFORE,			
(b) If said Bid shall be attached hereto (pr agreement caused remain in force and	operly completed in accord by the acceptance of said effect; it being expressly u	shall execute and delivible and with said Bid) an Bid, then this obligation anderstood and agreed	ver a contract in the Form of Contract d shall in all other respects perform the n shall be void, otherwise the same shall that the liability of the surety for any and his obligation as herein stated.
	ed by any extension of the	time within which the	ons of said Surety and its bond shall be Owner may accept such Bid; and said
	ed their corporate seals to		eir hands and seals, and such of them as hese presents to be signed by their
PRINCIPA	(L. ;	S.)	
SURETY			
Ву:			
(SEAL)			

#### PAYMENT BOND REQUIREMENT

A Payment Bond must be submitted to the County by the successful responder ("Contractor") once it has been awarded the contract. Payment Bonds encompass the prime Contractor's obligation to pay subcontractor and others for material and labor used in the project. A Payment Bond guarantees that the Contractor will pay certain bills for labor and materials (including those from subcontractors and suppliers), which are associated with the subject contract. The Payment Bond requirement helps assure that the Contractor provides suitable evidence of its financial condition and ability to complete the project without financial difficulty.

For all contracts submitted with costs exceeding twenty-five thousand dollars (\$25,000.00), a Payment Bond in the amount of one hundred percent (100%) of the contract price must be submitted by the Contractor with the proposed contract to the County. Failure to satisfy this Payment Bond requirement will result in the Contractor being considered non-responsive and possibly removed from consideration for award of future County contracts. Payment Bond guaranty options are discussed below.

#### PAYMENT BOND GUARANTY OPTIONS:

For all contracts submitted with costs exceeding twenty-five thousand dollars (\$25,000.00), a Payment Bond guaranty in the amount of one hundred percent (100%) of the contract price must be submitted by the Contractor with the proposed contract to the County. This Payment Bond requirement can be satisfied utilizing one of the two options below:

#### (1) **Option A:**

The Contractor with the executed contract must submit a Payment Bond in the required amount discussed above and executed by a corporate surety licensed under the laws of this state. Contractors not meeting this requirement must furnish an alternative Payment Bond Guaranty as discussed in Option B below.

#### (2) Option B:

For all Contractors not meeting the criteria of "Option A" above, a deposit in the amount of one hundred percent (100%) of the contract price must be submitted by the Contractor with the proposed contract to the County. This deposit shall take the form of a certified check, or a cashier's check deposited with the County. **PERSONAL OR COMPANY CHECKS DO NOT MEET THIS REQUIRMENT**. Failure of the Contractor to satisfactorily fulfill its obligations under the subject contract shall result in the forfeiture of this deposit.

One of the above requirements must be met and submitted by the successful Contractor with its proposed contract to the County. Failure to satisfactorily fulfill its obligations under the subject contract shall result in the forfeiture of the Payment Bond guaranty.

Responders failing to enter the proposed contract and also post the required Payment Bond may be subject to Debarment or Suspension, as prescribed under Section 11-102 of the Florence County Code, from future consideration for award of contracts.

#### PERFORMANCE BOND REQUIREMENT

A Performance Bond must be submitted to the County by the successful responder ("Contractor") once it has been awarded the contract. The Performance Bond insures that the project will be completed even if the prime Contractor defaults or abandons the project. A Performance Bond guarantees contract performance by the Contractor, according to the contract specifications, terms and conditions. The Performance Bond requirement helps assure that the Contractor provides suitable evidence of its financial condition and ability to complete the project without financial difficulty.

For all contracts submitted with costs exceeding twenty-five thousand dollars (\$25,000.00), a Performance Bond in the amount of one hundred percent (100%) of the contract price must be submitted by the Contractor with the proposed contract to the County. Failure to satisfy this Performance Bond requirement will result in the Contractor being considered non-responsive and possibly removed from consideration for award of future County contracts. Performance Bond guaranty options are discussed below.

#### PERFORMANCE BOND GUARANTY OPTIONS:

For all contracts submitted with costs exceeding twenty-five thousand dollars (\$25,000.00), a Performance Bond Guaranty in the amount of one hundred percent (100%) of the contract price must be submitted by the Contractor with the proposed contract to the County. This Performance Bond guaranty requirement can be satisfied utilizing one of the two options below:

#### (3) Option A:

The Contractor with the executed contract must submit a Performance Bond in the required amount discussed above and executed by a corporate surety licensed under the laws of this state. Contractors not meeting this requirement must furnish an alternative Performance Bond Guaranty as discussed in Option B below.

#### (4) Option B:

For all Contractors not meeting the criteria of "Option A" above, a deposit in the amount of one hundred percent (100%) of the contract price must be submitted by the Contractor with the proposed contract to the County. This deposit shall take the form of a certified check, or a cashier's check deposited with the County. **PERSONAL OR COMPANY CHECKS DO NOT MEET THIS REQUIRMENT**. Failure of the Contractor to satisfactorily fulfill its obligations under the subject contract shall result in the forfeiture of this deposit.

One of the above requirements must be met and submitted by the successful Contractor with its proposed contract to the County. Failure to satisfactorily fulfill its obligations under the subject contract shall result in the forfeiture of the Performance Bond Guaranty.

Responders failing to enter the proposed contract and also post the required Performance Bond may be subject to Debarment or Suspension, as prescribed under Section 11-102 of the Florence County Code, from future consideration for award of contracts.

#### FLORENCE COUNTY, SOUTH CAROLINA, a

Body Politic and Corporate and a Political Subdivision of the State of SC

#### SEALED BID NO. 15-12/13 LAVERNE ARD FOOTBALL FIELD LIGHTS FLORENCE COUNTY PARKS AND RECREATION DEPARTMENT

MAIL TO: Florence County Procurement 180 N. Irby Street City-County Complex MSC-R Florence, SC 29501

HAND CARRY TO:

Procurement Office, Room B-5 City-County Complex, 180 N. Irby Street Florence, South Carolina 29501



TELEPHONE NO. (843) 665-3018

Bids will be accepted at the Procurement Office until Wednesday, April 24, 2013 at 2:45 p.m. (ET)

Then Publicly Opened at the County Council Chamber located at the City-County Complex, 180 N. Irby Street, Room 803, Florence, South

Carolina at 3:00 p.m. (ET) Wednesday, April 24,

LEGAL COMPANY NAME:\_

2013

E-MAIL ADDRESS: <u>pfletcher@florenceco.org</u>

PLEASE SUBMIT ALL REQUIRED PAPERWORK WITH YOR BID!

D/B/A IF APPLICABLE:	
MAILING ADDRESS:	
PHYSICAL ADDRESS:	
CITY-STATE-ZIP:	
TELEPHONE NO: FAX NO:	
FEDERAL ID (TAX ID) NO: E-MAIL:	
AUTHORIZED SIGNATURE:	
PRINTED NAME:	
The undersigned bidder, in compliance with this invitation to bid for Park Football Field, having examined the specifications, related doct proposes to furnish the lighting equipment material as described in and materials and are to cover the specified equipment and delivery cotal project cost- <b>Item "C"</b> (The total cost of bid item A and bid item	uments, and site of the proposed project, hereby the specifications. These prices are for all labor charges. The total bid price will be based on the
A. Lighting System Bid Price (This bid price includes all licenses equipment and any other components/services that are required to components.	
	\$
B. Luminaire Energy Consumption Cost over a 25-year period (From	Section III, page 5):
	\$
C. Total Project Cost (Add Items "A" and "B"):	\$

Total Bid Amount in Words:
Please list all exceptions to the bid specifications:

The Bidder declares their Bid Response is made without any connection with any other individual that may be submitting a Bid Response to this IFB and their Bid Response, in all respects, is fair and in good faith, without collusion or fraud, with another Bidder, representative or agent.

By submission of a response to this Invitation for Bid, the bidder agrees and certifies, to deliver all required services and perform all required work with the strictest conformance to meet or exceed the scope of services, specifications and minimum requirements contained within this Invitation to Bid.

All pricing is firm and will remain firm for at least one hundred twenty (120) calendar days from the time and date of the IFB submittal and opening. During this period, the Bidder may only withdraw their Bid Response by submitting a written request to Florence County and Florence County approving said written request.

The bidder agrees to abide by all conditions of this bid and verifies that he is authorized to sign this bid for the offerer. The bidder further states that the company affiliated with this bid currently complies with all applicable federal and state laws and directives relative to non-discriminatory practices in employment.

The Bidder, in compliance with the Invitation-To-Bid, and having examined the Project Documents, and being familiar with all of the conditions surrounding the proposed project, including the availability of materials, labor, and work site environmental conditions, hereby proposes to furnish all permits, labor, materials, supplies, and equipment and to perform the duties in accordance with the contract documents of which this Bid Form is a part.

The undersigned, as Bidder, hereby declares that he has read, understands, and accepts the Vendor Agreements and Instructions to Responders which are part of the bid documents.

The Bidder further proposes and agrees, if this Bid is accepted, to contract with Florence County, to furnish all permits, materials, equipment, tools, apparatus, means of transportation, and labor necessary hereto, and to complete the proposed project in full and complete accordance with the Project Documents, to the full and entire satisfaction of the Owner, at the prices listed in the Bid Schedule. The amounts listed on the Bid Schedule section of this Bid Form also include all costs associated with the compliance of all applicable State laws, local ordinances, and the rules and regulations of all authorities and professional association standards having jurisdiction over the project or the materials used throughout, and they will be deemed to be included in the contract the same as though herein written out in full. Unit prices and/or lump sums are shown in the Bid Schedule section below. In case of error in extension, the Unit Price shall govern rather than the Amount. Where Lump Sum Amounts are bid, the amount for each bid item shall govern rather than the total of any several items.

