INVITATION FOR BID

Bid #23-406 Sport Court and Field Lighting

Due 1/5/2023 On or before 2:00 p.m., PST

King County Directors' Association (KCDA) is a purchasing cooperative owned by the school districts of Washington State and is located in Kent, Washington. KCDA's membership is made up of, but not restricted to, public school districts, private schools, municipalities, political subdivisions and other public agencies primarily located in Washington, Oregon, Idaho, Alaska, and Montana. Representing over 1 million students and over 5,000 ship to locations, KCDA purchases approximately \$190 million worth of products, equipment and services on behalf of the membership.

The KCDA Purchasing Cooperative (hereinafter "KCDA") requests bids from manufacturers and/or dealers who can offer Sport Court Field Lighting to its member agencies.

Total estimated value of this contract is approximately \$6,500,000.00 and \$9,000,000.00 annually.

Each response is to be filed in a separate envelope and marked with the appropriate IFB name, number, day and time of opening. All bids must be at KCDA's office on or before the time shown above or they will not be accepted nor considered. Responses sent via email, faxed, or "postage due" will not be accepted. Responses sent via Federal Express, Express Mail or other overnight delivery services must be sent to: KCDA, 18639 80th Ave S, Kent WA 98032 and clearly marked with the IFB number and description, Attn: Purchasing Department.

ATTN: Purchasing Department
IFB# 23-406 Sport Court Field Lighting
KCDA
18639 – 80th Ave S
Kent, WA 98032

The vendor has full responsibility to ensure the proposal arrives to the Purchasing Office by the due date and time. KCDA assumes no responsibility for delays caused by the U.S. Post Office or any other delivery service. Postmarking by the due date will not substitute for actual receipt of response by the date due. Proposals arriving after the deadline may be returned unopened to the vendor, or may simply be declared non-responsive and not subject to evaluation, at the sole determination of KCDA. All questions pertaining to this bid shall be entered in the "Questions" section of Public Purchase. No emails or phone inquiries will be accepted.

Electronic copies of this IFB are available via KCDA's website @ www.kdca.org. Click on Contracts & Bids / Vendor Bids, materials can also be downloaded online via Public Purchase www.publicpurchase.com. If you have trouble opening the document, send email to Rwardkcda.org (425) 251-8115 X 134

Richard Ward, Contract & Procurement Specialist RWard@KCDA.prg (425)251-8115 X 134

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KING COUNTY DIRECTORS ASSOCIATION INVITATION FOR BIDS

NOTE: THERE ARE NO FEES ASSOCIATED WITH KCDA BIDS WHEN USING PUBLIC PURCHASE

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I. INTRODUCTION

A. KCDA MEMBERSHIP

KCDA is a purchasing cooperative owned by 294 public school districts in the state of Washington and is located in Kent, Washington. KCDA's membership is made up of, but not restricted to public school districts, private schools, municipalities, political subdivisions and other public agencies located in but not limited to Washington, Oregon, Idaho, Alaska, and Montana. Representing over 1 million students and over 5,000 ship to locations, KCDA purchases approximately \$190 million worth of products, equipment and services on behalf of the membership.

A complete list of all school districts and other public agencies that are members of the KCDA Purchasing Cooperative is available on our web site www.kcda.org.

Restrictions of merchandise or services to any locale of KCDA membership must be clearly noted in a bid response.

B. INTERPRETATION OF BID DOCUMENTS

Any person contemplating submitting a bid for the proposed contract that is in doubt as to the true meaning of any part of the bid documents, or finds discrepancies in or omissions from the bid documents, shall submit to KCDA a written request for an interpretation or correction thereof. Such request shall be submitted and received not later than 10 days prior to the date specified for receipt of bid responses. Any interpretation or correction of the bid documents will be made in writing by

addendum duly issued to all bidders. KCDA will not be responsible for any other explanation or interpretation of the bid documents.

C. EXCEPTIONS

Any exceptions to the terms and provisions of this invitation for bids shall be made by signed and dated attachment to the bid response. Do not add to, delete from, or amend in any manner the bid form. Exceptions pertaining to payment or delivery terms must be noted within Attachment B. All noted exceptions are subject to approval and acceptance by KCDA.

D. CONTRACT DEFAULT

Your bid is subject to all terms and conditions as herein established in this bid request form and include price, quality and delivery. Subsequent failure to provide items bid in accordance to the purchase order and bid delivery schedule will constitute contract default, and, after due written notification, allows the Purchasing Department to declare the contract void and to purchase the merchandise on the open market. Any additional costs to procure and distribute replacement product will be charged to the bidder.

E. BIDDER RESPONSIBILITY

All bidders shall thoroughly examine and be familiar with the bid documents including all exhibits and attachments. The failure or omission of a bidder to receive or examine any form, instruments, addendum, or other document shall in no way relieve any bidder from obligations with respect to your bid or to the contract. The submission of a bid shall be taken as prima facie evidence of compliance with this section.

F. BIDDER FINANCIAL RESPONSIBILITY

KCDA has the right to request financial information from any bidder to evaluate the bidder's ability to meet the terms and conditions of any and all contracts that may be established by acceptance of the offer contained in the bid. Additional confirmation from the bidder's supplier(s) that the delivery terms of the contract will be met may be required. KCDA reserves the right to reject any or all bids and/or bidders unable to prove they are financially able to provide the quantity of merchandise they have offered in response to this bid invitation.

G. MINORITY AND WOMEN OWNED BUSINESSES

KCDA encourages all minority and women owned businesses to participate in the bid process. Washington State law does not allow KCDA to provide any financial advantage for minority and women owned businesses who participate, however, KCDA believes that a diverse range of suppliers benefits all.

II. GENERAL PROVISIONS

A. BID OPENING

All bids submitted for supplies and/or services will be opened in public at the time, date and place, and in the manner herein specified, and all bidders are invited to be present at the opening of such bids. A final recap will be available from KCDA after bid awards are made. Under no circumstances will a bid be considered if filed after the hour specified in the invitation for bids. To be considered for award, a bid response must be submitted according to the instructions and prior to the date and time indicated within. The times listed in any referenced schedule are Pacific Standard Time.

KCDA will not accept bids that are sent via fax or email.

The KCDA address is:

King County Director's Association Purchasing Department 18639 80th Ave S Kent, WA 98032

B. MODIFICATIONS/WITHDRAWL OF BID

Bids may be modified or withdrawn by written notice received prior to the exact hour and date specified for receipt of bids. Bids may also be modified or withdrawn in person by an authorized representative, who must sign a receipt for this action. Returned and/or unsubmitted bids shall become the responsibility of the bidder. Bids that are not resubmitted on or before the exact time of the opening may not be considered for award.

C. QUALITY STANDARDS

Whenever an item in this invitation for bid is described using a manufacturer's name, brand or catalog number, it shall be construed solely for the purpose of indicating the standards of quality. Brands of equal quality shall be considered, except where otherwise stated, provided the bidder specifies the brand, model and number on which their bid is submitted and submits samples, specifications and other information necessary to properly evaluate the bid. Any bid containing a brand which is not of equal quality at the sole discretion of KCDA, shall not be considered. KCDA will accept bids on new product only. Merchandise that has been refurbished or has been in storage for a long period of time is unacceptable.

D. REJECTION OF ANY OR ALL RESPONSES

KCDA reserves the right to accept or reject any or all bids and to waive informalities or irregularities in any bid or in the bidding process.

E. BINDING CONTRACT

It is understood that the offer represented by a bidder and an award made by the KCDA Board of Directors to the successful bidder, forms a binding contract. KCDA, under certain circumstances, will allow the assignment of contracts; however, no assignment can occur to another entity without written agreement from KCDA.

F. ESTIMATED QUANTITIES

Quantities, if shown on the bid forms, are estimated requirements of the members for whom KCDA acts as purchasing department based on historical ordering information. Such quantities represent the total quantity the cooperative anticipates purchasing over the life of the contract period. KCDA reserves the right to order more or less than the quantities stated in the bid. Any minimum order requirements or ordering restrictions should be so indicated as part of the bid response and will be subject to bid evaluation. Quantities ordered are based on actual requirements and the successful bidder will fulfill that requirement regardless of the manufacturer's policies regarding order completion.

G. CONTRACT PERIOD

Following an award, a contract would be issued as an annual contract from the date of KCDA Board acceptance, or as noted under Special Provisions. After the initial period, there is a possibility of three (3) renewals for the duration of one (1) year each. Pricing is firm for the first/initial period.

H. ORDERING SCHEDULE

Based upon accepted minimum order requirements set by the successful bidder, KCDA or KCDA members may submit orders once a contract has been established by the KCDA Board of Directors. KCDA reserves the right to place orders anytime, for any amount, during the contract period based upon any accepted minimum quantities and time restrictions set forth by the successful bidder attached to their bid response. Quantities and delivery dates listed in this bid are presented as a guide to the bidder, but will not be binding or limiting to the KCDA and its members.

I. EXTENDED CONTRACT PERIOD

By mutual written agreement of KCDA Board of Directors and the successful bidder, the initial contract period may be extended for additional periods, not to exceed extensions of 3 years total beyond the initial contract. Such extensions shall be at the awarded price in effect at the time and under the same terms and conditions as the original contract unless otherwise allowed under terms of the contract. Requests for extension shall be submitted to KCDA a minimum of 30 days prior to expiration of the existing contract term.

J. REQUESTED SAMPLES

It is the bidder's responsibility to provide samples, **if requested by KCDA**, for a bid response to be considered. Submit the samples to King County Directors' Association, 18639 80th Ave. S., Kent, Washington, 98032 **when requested**. All requested samples must be labeled with the bid number, KCDA's item number (as applicable) and bidder's name, and be submitted no later than seven (7) working days after request.

DO NOT ENCLOSE YOUR BID WITH THE SAMPLES.

K. DISPOSAL OF SAMPLES

Bid samples not picked up within 30 days after the bid award date shall become the property of the King County Directors' Association and shall be disposed of by distribution to the member school districts or by donation as deemed appropriate by KCDA.

L. KCDA NON DISCRIMINATION STATEMENT

Bidders who desire to provide KCDA with equipment, supplies and/or professional services must comply with the following Non Discrimination requirements. During the performance of this contract, the Bidder agrees as follows:

Bidder will comply with all Local, State and Federal Laws prohibiting discrimination with regard to race, creed, color, national origin, sex, marital status, age or the presence of any sensory, mental or physical handicap.

The Bidder will not discriminate against any employees or applicant for employment because of race, creed, color, national origin, sex, marital status, age or the presence of any sensory, mental or physical handicap.

The Bidder will, in all solicitations or advertisements for employees placed by or on behalf of the Bidder, state that all qualified applicants will receive consideration for employment without regard to race, creed, color, national origin, sex, marital status, age or the presence of any sensory, mental or physical handicap.

Any Bidder who is in violation of these requirements, or an applicable nondiscrimination program shall be barred forthwith from receiving bid awards or any purchase orders from KCDA.

M. INDEMNIFICATION

The Vendor agrees to defend, indemnify and hold harmless KCDA and the member agency, and their respective officers, officials, employees and volunteers from any and all claims, injuries, damages, losses or suits including attorney fees arising out of or resulting from the acts, errors or omissions in performance of this Agreement, except for injuries and damages caused by the sole negligence of KCDA or the member agency. Should a court of competent jurisdiction determine that this Agreement is subject to RCW 4.24.115, then, in the event of liability for damages arising out of bodily injury to persons or damages to property caused by or resulting from the concurrent negligence of the Vendor, KCDA or the member agency and their respective officers, officials, employees, and volunteers, the Vendor's liability, including the duty and cost to defend, hereunder shall be only to the extent of the Vendor's negligence. It is further specifically and expressly understood that the indemnification provided herein constitutes the Vendor's waiver of immunity under Industrial Insurance, Title 51 RCW, solely for the purpose of this indemnification. Use of this contract certifies that the waiver of immunity specified by this provision was mutually negotiated by the parties. The provisions of this section shall survive the expiration or termination of the Agreement.

N. PATENT INDEMNIFICATION

By accepting this order, Bidder agrees to save and hold harmless KCDA, its successors, assigns, customers and the users of its products from any liability, loss, damage, judgments, or awards, including costs and expenses arising out of any actions, claims, or proceedings for infringement of (a) any United States Letters Patent purporting to cover the material to be delivered to Buyer under this order, or its normal intended use and (b) any trademarks appearing with the material on delivery to KCDA; and further, Bidder agrees to defend KCDA, its successors, assigns, customers and the users of its products at Bidder's expense in all such actions, claims, or proceedings, provided that KCDA shall give Bidder prompt notice in writing of all such actions, claims, and proceedings, as well as notice of infringement and threats of suit for infringement.

O. SAFETY REQUIREMENTS

All items furnished under this bid, where applicable, must comply with all OSHA, WISHA, UL Approval, including but not limited to chapter 296-46B of the Washington Administrative Code and any other safety requirements imposed by KCDA, State or Federal agencies. Bidder further agrees to indemnify and hold KCDA harmless from all damages assessed against KCDA as a result of Bidder's failure to comply with the acts and the standards issued thereunder and for the failure of the items furnished under this order to so comply.

P. RISK OF LOSS

Regardless of F.O.B. point, Bidder agrees to handle all claims and bear all risk of loss, injury, or destruction of goods and materials ordered herein which occur prior to delivery, and such loss, injury, or destruction shall not release Bidder from any obligation hereunder.

Q. REJECTION

All goods or materials purchased herein are subject to approval by KCDA or the KCDA member. Any rejection of goods or materials resulting from non-conformity to the terms, conditions and specifications of an order, whether held by KCDA, KCDA member, or returned will be at Bidder's risk and expense.

R. SHIPMENT IDENTIFICATION

All invoices, packing lists, packages, shipping notices, instructions, correspondence and all other written documents affecting any KCDA order shall contain the applicable purchase order number. A packing list must be provided with every shipment being made to KCDA indicating all the products shipped and back ordered; also, every carton shipped pursuant to this order must be marked with the contents therein.

S. NO BID RESPONSE

If no offer is to be submitted at this time, do not return this bid. A letter should be forwarded to KCDA advising whether future bids of this type are desired. Failure of the recipient to notify KCDA of your intentions may result in removal of your name from the bidder's list.

T. BID AWARDS

Following evaluation, bids recommended for award will be awarded by the KCDA Board of Directors to the lowest responsible bidder meeting specifications and price as primary factors. KCDA reserves the right to award items in groups for ordering efficiencies, to meet minimum requirements (if accepted), to make multiple awards, or to reject any and all bids or portions thereof, to waive any minor irregularities in the bid process, or to make no awards, if in its sole judgment the best interests of KCDA and its members will not be served.

U. TERMINATION

Termination for Convenience: KCDA may terminate this contract, in whole or in part, at any time and for any reason by giving thirty (30) calendar days written termination notice to Vendor. Termination charges shall not apply unless both parties subsequently agree upon them. Where termination charges are applicable, both parties agree to negotiate in good faith and to limit the extent of negotiations to valid documented expenses incurred by Vendor prior to date of termination. KCDA will not be responsible for stock that the Vendor has on hand that has not been requested via a purchase order. Should the parties not agree to a satisfactory settlement, the matter may be subjected to mediation and/or legal proceedings.

V. RECIPROCITY

Where allowed by law, KCDA may review responses from bidders outside the State of Washington to see if those bidders are from states that use restrictions against companies from the State of Washington when they respond to public bids. KCDA may use this information in making bid awards when multiple bidders appear to have submitted the same pricing, terms and conditions on a particular bid item or items.

W. FORCE MAJUERE

Except for payments of sums due, neither party shall be liable to the other, nor be deemed in default under this contract, if and to the extent that such party's performance of this contract is prevented by reason of force majeure. The term "force majeure" means an occurrence that is beyond the control or responsibility of the party affected and occurs without its fault or negligence, including, but not limited to the following: acts of God; acts of the public enemy; war; riots; strikes; industry-wide labor disputes; civil disorders; fire; flood; snow; earthquakes; tornadoes or violent winds; hail storms; lockouts; injunctions-intervention-acts, or failures or refusals to act by government authority; and other similar occurrences beyond the control or responsibility of the party declaring force majeure, which such party is unable to prevent by exercising reasonable diligence. The force majeure shall be deemed to commence when the party declaring it notifies the other party of the existence of the force majeure, and shall be deemed to continue as long as the results or effects of the force majeure prevent the party

from resuming performance in accordance with the contract. The party receiving the notice of force majeure may contest the declaration of a force majeure. Force majeure shall not include late deliveries of equipment or materials caused by congestion at a manufacturer's plant or elsewhere, an oversold condition of the market, inefficiencies, internal labor disputes, or similar occurrences. If either party is delayed at any time by force majeure, the delayed party shall notify the other party in writing of such delay within forty-eight (48) hours.

III. PREPARATION OF BID

A. SUBMITTAL OF BID RESPONSE

Submission of a response as designated in the bid instructions signifies that bidder will be bound to the terms and conditions of this bid unless an exception is made part of the submission and accepted by KCDA.

Bidder must submit the Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion form, included as Attachment A. Bids received without this form may be considered non-responsive.

B. SIGNATURE

Bid responses are required to include the firm name, address, telephone number, contact name and authorized signature, signed in longhand by the person duly authorized to sign bid documents identified in the solicitation. Every attempt will be made to answer all questions. Where a response or addendum cannot be obtained prior to the bid opening, it is understood that the Bidder will assume the more stringent of requirements.

C. QUESTIONS/ADDENDUMS

All questions must be submitted in writing to the KCDA Purchasing Agent.

D. F.O.B. SHIPMENTS

Prices must be quoted in the UNIT SPECIFIED, PACKAGING INCLUDED and except for cash discount percentages, quoted NET, F.O.B. THE DELIVERY POINT specified in this bid, including the unloading of the merchandise. KCDA typically redistributes products to its members unless designated or requested as a direct ship method. All merchandise shipped to KCDA must be in packaging that can be reshipped, via common carrier, without damage. Any damage incurred due to insufficient packaging will be the responsibility of the supplier.

No charges will be allowed for special handling, packing, wrapping, bags, containers, reels, etc.

E. PRODUCT IDENTIFICATION

All bid responses must confirm the manufacturer number, brand name or grade specified in the bid invitation and such identification shall be binding on the bidder. Bidders must insert the manufacturer number, brand name, grade and any other information necessary to clearly and properly describe and identify the articles they propose to furnish. If necessary attach additional documentation for this purpose. Alternates should be noted as an "alternate item" and properly identified with brand, manufacturer number, etc. The bidder is not to alter the grade, brand, manufacturer number or description as given in the bid invitation. Questions on how to properly submit an alternate item must be directed to the named Purchasing Agent responsible for this bid.

F. QUANTITY PER UNIT OF MEASURE

Where applicable, if the quantity or volume per unit differs from that specified in the bid invitation for any particular item, it is mandatory to note such difference in the bid response. Any bid submitted not showing the quantity per unit of measure will be construed to mean the bidder will furnish the unit of measure as specified in the bid invitation and such interpretation shall be binding on the bidder. If the bidder provides a unit of measure different from the KCDA requirement, it will be construed as an alternate item. Any merchandise subsequently received in other than KCDA units must be repackaged to correct units. Repackaging is the responsibility of the bidder who has entered into the contract. Payment will not be tendered until the merchandise has been packaged to KCDA units. If necessary, KCDA reserves the right to repackage merchandise to KCDA units and charge the bidder for all fair and reasonable associated costs. KCDA requires that upon award, the successful bidder establish a factory pack unit and ship in that unit for the duration of the contract.

G. ALTERNATE SPECFICATIONS

An alternate specification is where the bidder is offering a product or service significantly different than outlined in the bid request, and typically applies to items listed as "No Substitute".

For alternate specifications to be considered, a request must be submitted to KCDA 15 working days prior to the bid opening. If accepted by KCDA, a clarification will be issued to all bidders on a bid addendum. Alternate specifications may be accepted if they meet the conditions above and they are deemed to be in the best interest of KCDA and the member agencies.

H. ERRORS/CORRECTIONS

Any erasures, interlineations or other correction in the bid must be initialed by the person(s) signing the bid. Corrections must be provided within the terms of the vendor response and accepted by KCDA.

I. INVOICING

It is understood that invoices issued by the manufacturer/dealer will reflect the shipping date of materials. It is also understood that actual delivery and install or training at the end user location may be delayed from the date of shipment. Subsequently, payment will be made after satisfactory delivery and acceptance by the end user of any quantity of merchandise shipped and/or installed. Advance discussion regarding payment terms on specific projects are recommended where this may occur. Where KCDA participates in the invoicing process, KCDA reserves the right to withhold payment to a vendor on a project until such time payment from the customer has been received.

Invoices enclosed with merchandise will not be accepted. Invoices shall contain the following information: purchase order number, item number, quantity ordered, quantity shipped, unit price, extension, terms and sales tax. Payments will be made on original invoicing only.

J. CASH DISCOUNTS/INVOICE PAYMENTS

Cash discounts are encouraged and cash discount percent and terms may be entered on Attachment B. KCDA will subtract cash discount percentages when comparing bids in all cases where it is deemed probable that KCDA will be able to take advantage of the offered discounts. KCDA will accept terms for as few as 15 days. If the terms portion of the bid is left blank then terms will be assumed to be Net-30 days. Please do not enter terms as 100% as this means the merchandise bid is free.

KCDA is required, by law, to process invoice payments through the King County Treasurer. Payment warrants can be issued weekly. The first day for start of terms shall begin with acceptance of delivery or

installation by the end user or receipt of invoice, whichever is later. Invoices with discounts between 15 and 30 days will be paid within terms and net 30-day invoices will be paid on the first pay date after 30 days.

K. WASHINGTON STATE SALES TAX

Washington State sales taxes are not to be included in any items as part of the bid response, but will be added at the time of invoicing. All other taxes, including but not limited to any excise or business and occupation tax must be included in your bid price. The only taxes KCDA will pay upon invoice are the Washington State Sales tax.

IV. PRODUCT ACCEPTANCE

A. GENERAL POLICY

The Purchasing Department shall have the right to reject any and all articles that are not in strict conformity with requirements and specifications of the bid and the approved samples submitted by the bidder. The bidder must replace all rejected articles promptly with articles of quality equal to the specifications or samples submitted and remove rejected articles at his own expense. In the event of failure on the part of the bidder to promptly replace rejected articles, the Purchasing Department reserves the right to purchase same on the open market or of declaring the contract void. Any additional costs incurred to procure and distribute replacement product will be charged to the bidder.

V. BID PROTESTS

A. Who may protest

Only actual or potential bidders with a direct economic interest in the outcome may file a bid protest.

B. What can be protested

Acceptance or rejection of a bid proposal, award or proposed award of a bid, allegedly restrictive specifications, omission of a required provision, ambiguous or indefinite evaluation factors are all factors that can be protested.

C. How to file a protest

Protests may be filed with either the KCDA purchasing agent who issued the bid or with the KCDA purchasing manager.

Protests should include the following information:

- 1) Include the name, street address, email address, telephone and fax numbers of the protestor or their representative.
- 2) Be signed by the protestor or its representative.
- 3) Identify the solicitation or bid contract number.
- 4) Set forth a detailed statement of the legal and factual grounds of protest, including copies of relevant documents.
- 5) Set forth all information establishing that the protester is an interested party for the purpose of filing a protest.
- 6) Set forth all information establishing the timeliness of the protest.
- 7) Specifically request a ruling by the KCDA purchasing manager.
- 8) State the form of relief requested.

Appeals of protest ruling must be made in the following order: 1) KCDA Purchasing Manager, 2) KCDA Executive Director 3) KCDA Board of Directors.

D. When to protest

Protests alleging improprieties in a solicitation must be filed before the bid opening time and date if the improprieties were apparent prior to that time. A solicitation defect that was not apparent before that time must be protested not later than 2 business days after the defect became apparent.

E. Where to file a protest Protests must be sent to: KCDA Purchasing Cooperative PO Box 5550 Kent, WA 98064-5550

F. After a protest is filed

Upon receipt of a protest, KCDA will acknowledge receipt of the protest in writing either by mail, fax or email. The only time an acknowledgement is not sent will be if the protest is summarily dismissed. Protestors may be contacted for a meeting to review the protest. Within 10 days KCDA will make a decision as to the merits of the protest and notify the protestor of the decision and any remedies in the matter.

VI. PRODUCT TOXICITY REPORTS

A. HAZARDOUS CHEMICAL COMMUNICATION

In order to comply with WAC 296 62 054, Hazard Communication, all bidders offering products on this bid that contain any toxic chemicals that may be harmful to the end user, must submit a Material Safety Data Sheet (MSDS) on the State of Washington form as provided by law with the bid. Please list any web site address where an MSDS can be obtained.

Any hazardous material tax must be included in the price of the product bid. KCDA will not be held responsible for any additional taxes (other than Washington State Sales Tax) and will not pay them if noted as a separate line item on invoices.

VII. SPECIAL NOTATIONS

ATTACHMENT A - Certification Regarding Debarment, Suspension, Ineligibility, and Voluntary Exclusion ATTACHMENT B — Terms by Manufacturer

ATTACHMENT C - Special Provisions

INVITATION FOR BID

Bid #23-406 Sport Court and Field Lighting

Attachment A

Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion

In submitting the proposal to provide products and/or services as outlined in the bid specifications, we hereby certify that we have not been suspended or in any way excluded from Federal procurement actions by any Federal agency. We fully understand that, if information contrary to this certification subsequently becomes available, such evidence may be grounds for non-award or nullification of a bid contract.

This certification is required by the regulations implementing Executive Order 12549, Debarment and Suspension, Participant's Responsibilities.

Signed:	 -
Title:	
Firm:	
Address:	
City, State, Zip:	
Date: _	
Email _	 _

Note: Electronic acceptance of these terms and conditions signifies compliance with above statement. (Line item Whse bids)



ATTACHMENT B

Bid #23-406 Sport Court / Field Lighting Terms By Manufacturer

Bid Due Date: January 5, 2023 On or

Before 2:00 PM PST

Bidder Name:	,		Address:					
Phone:	Fax:		City, State, Zip:					
STANDARD BIDDER LEAD TIME F	OB DESTINATION:							
TERMS BY MANUFACTURER: Plea	se provide the minimum order rec	quired per manufacturer and lead times.	SPECIFIC DISCOUNTS: Please provide quoted discounts from the manufacturer's current list prices. It is the bidders responsibility to submit updated price lists during the contract year, when the contract allows, otherwise discounts will be taken from the most current on file. The manufacturer must already be present in this bid to be considered. Discounts must include shipping/ freight charges. A current price list and catalog must be provided at the time of bidding. NOTE: DISCOUNTS MAY BE USED IN DETERMINING AWARDS.					
Manufacturer	Minimum Order	Lead Time	Discount Amount	Discount Detail	FOB - Freight FACTORY - Cost will be extra DESTINATION - Cost is included in discount			
Ex: ABC Company Inc	\$1,000	4-6 Weeks	25%	2022 List Price Sheet	Destination			
Authorized Agents Signature		Date	Bid Number	Name of Fi	rm			

18639 – 80th Ave. S. ◆ P.O. Box 5550 ◆ Kent, WA 98064-5550 ◆ Phone 425-251-8115 ◆ Fax 253-395-5402 ◆ www.kcda.org

INVITATION FOR BID

Bid #23-406 Sport Court and Field Lighting

ATTACHMENT C – Special Provisions

THESE INSTRUCTIONS SUPERCEDE AND TAKE PRECEDENCE OVER ANY OPPOSING LANGUAGE IN THE STANDARD TERMS AND CONDITIONS

A. SOLICITATION OBJECTIVES

KCDA is seeking manufacturers, providers, or dealers/distributors to provide current and emerging Sport Court Field Lighting to its members.

Total approximate value of spend for this contract is between \$6,500,000.00 and \$9,000,000.00. However, KCDA does not guarantee any minimum or maximum value or number of orders.

It is KCDA's intent to establish an annual multi-state contract with the potential of up to three (3) one-year extensions if mutually agreed between KCDA and the awarded vendor(s). Bidders must be a manufacturer or a manufacturer's sales representative authorized to provide KCDA Sport Court Field Lighting in Washington, with the preferred ability to service surrounding member states (ex: Oregon, Idaho, Montana, Alaska).

Contracts established by KCDA are available for use by all public schools, colleges, universities, cities, counties, and other government agencies throughout the nation. Participation in KCDA is not required of any governmental agency; however, participation does provide the legally required competition for contracts for commonly purchased products and services, thereby saving the entity the time and expense of a required competitive process. As allowed by specific state statutes, members can issue purchase orders for any amount without the necessity to prepare their own IFB or gather necessary quotations.

Bidders must be an authorized manufacturer, sales representative or service dealer having a local sale, service and install presence in Washington State. The Bidder must also include a list identifying the states within which they are authorized to sell, service and install. If a portion of a state is serviced, bidder must specifically list the portion which is serviced. Bidder can list by county, region, or territory. Bidder must provide the list as a separate document when submitting a response. The bidder may propose different pricing and rates for different installation areas as necessary to accommodate applicable wage rates and costs. Bidders must have a local sales presence that either reside or can be contacted within the additional states named to enable KCDA members to have onsite consultation, needs assessment, installation, integration, and training.

It is the intent to award this contract to the most responsive, responsible vendor that can provide field lighting and related services to KCDA members which meet the terms, conditions and specifications outlined in the IFB. The contracted services are to meet or exceed all federal, state, and industry standards in addition to requirements as defined, established, set forth, and adopted by each agency and or organizations.

The types of services and products may include, but are not limited to LED luminaries, Housing, Steel Poles, Foundation, Electrical components, brackets, miscellaneous fasteners, and bolts for product. Installation and training services.

By conducting this solicitation, KCDA intends to provide savings and to offer its members a choice of Sport Court Field Lighting and Services at discounted pricing.

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KCDA's purpose is to:

- Cooperatively serve our members and associate members through a continuous effort to explore and solve present and future purchasing needs.
- Provide government agencies opportunities for greater efficiency and economy in acquiring goods and services.
- Equalize purchasing power for smaller agencies that are unable to command the best contracts for themselves.
- Maintain credibility and confidence in business procedures by maintaining open competition for purchases and complying with purchasing laws and ethical business practices.
- Provide competitive price solicitations which meet the procurement laws of our members.
- Secure multi-state volume purchasing contracts which are measurable, cost effective and continuously exceed our members' expectations.
- Provide quick and efficient delivery of goods and services by contracting with "high performance and quality" vendors who understand our members' needs.

B. TIMELINE

Advertised as Bid #23-406 in DJC Seattle, Oregon November 9th, 2022 & November 16th, 2022

January 5th, 2023, Bids due no later than 2:00 P.M. PST

February 9th, 2023, Award recommendation

February 16th, 2023, Board Approval March 1st, 2023, Contract Start Date

C. SUBMISSION OF BIDS

Bidders are requested to submit pricing for Washington state per the drawings and specifications provided in this solicitation. KCDA requests pricing for its members in Oregon, Idaho, Montana and Alaska as well. Bidder is requested to submit either 1) separate price pages for each state being bid or 2) provide a pricing matrix that shows a price factor to be applied to the Washington state pricing in order to calculate the pricing for other states. Pricing must be provided in hard copy and must be available in excel on flash drive or CD.

Online submission of bid through Public Purchase is NOT accepted.

- Submit sealed bids in 3-ring binder with an inside pocket and a set of dividers. Submit one (1) bound and signed copy of the bid plus one (1) electronic copy on CD or flash drive.
- KCDA reserves the right to reject any or all bids and to accept any proposal deemed most advantageous to KCDA members and to waive any informality in the bid process.
- Bids shall be submitted as stated in this solicitation. Deviations to any terms, conditions and/or specifications shall be conspicuously noted in writing by the bidder and shall be included with the bid. No cross outs or delineations shall be made to the existing document. Exceptions and deviations will be considered in award evaluation. KCDA reserves the right to reject any deviations or exceptions stipulated in a bidder response and may subsequently disqualify such bid if such terms are unacceptable to KCDA. Language to the effect that the bidder does not consider this solicitation to be part of a contractual obligation may result in the bid being disqualified.
- Withdrawals of bids will not be allowed for a period of 60 days following the opening. Withdrawal of bids prior to the opening date will be permitted.
- Addendums if required, will be issued by KCDA through Public Purchase. Addendums will also be posted on the KCDA website (<u>www.kcda.org</u>) under Contracts & Bids – Vendor Bids. Addendums will not be mailed or e-mailed. It is bidder's responsibility to check for issuance of any Addendums prior to submitting a bid. All

Addendums must be signed and returned with the bid document, or the bid will be considered non-responsive. All documents with signatures shall have original ink signatures. Electronic copies shall be scanned with original signatures.

D. BID FORMAT

1. Preparation of the Bid Response

- a. The IFB #23-406 is published in one PDF document on the KCDA Website, it is also published on the Public Purchase Website with all required documents and forms posted separately.
 - Cover Page indicates the Due date and where to send Bid documents to
 - Attachment A contains the Debarment Statement (signature required)
 - Attachment B, includes Terms by Manufacturer (signature required)
 - Attachment C Special Provisions that take precedence; (signature required)
 - Attachment D Manufacture Product Price List (completion required)
 - Attachment E1 Miscellaneous Fees (completion required)
 - Attachment E2 Service Price Schedule (completion required)
 - Attachment X Deviations (signature required)
 - Company Profile (signature required)
 - Certification of Compliance (signature required)
 - EDGAR form (signature required)
- b. Bid Forms requiring signatures shall be submitted with original ink signatures, by the person authorized to sign the bid. Failure to properly sign the bid documents or to make other notations as indicated will result in the response being deemed non-responsive.
- c. Corrections and/or modifications received after the opening time will not be accepted, except as authorized by applicable rule, regulation, or statute and KCDA.
- d. In case of an error in extension of prices in the bid, unit prices shall govern.
- e. Periods of time, stated as several days, shall be in calendar days, not business days.
- f. It is the responsibility of all Bidders to examine the entire IFB 23-406 package, to seek clarification of any item or requirement that may not be clear, and to check all responses for accuracy before submitting a bid. Negligence in preparing a bid confers no right of withdrawal after due time and date.
- g. The Bidders' ability to follow the bid preparation instructions set forth in this solicitation will also be an indicator of the Bidders' ability to follow instructions should they receive an award because of this solicitation. Any contract between the KCDA and a Bidder requires the delivery of information and data. The quality of organization and writing reflected in the bid will be an indication of the quality of organization and writing which would be prevalent if a contract was awarded. As a result, the bid will be evaluated as a sample of data submission.

2. Format of Bid Response

Bidders shall provide bids in a three-ring binder using standard size paper, clearly identified with the company name and the name of the IFB being responded to on the outside front cover and vertical spine. Clearly identified tabs must be used to separate the bid into sections, as identified below. Responses should be direct, concise, complete and unambiguous. Bidders failing to organize bids in the manner requested risk being considered non-responsive if bids are not easily read and understood. Awards will be made more efficiently and timely by following the required format.

Tab 1 - Company Profile/Information

- Responses should include a brief introduction informing KCDA of the qualifications and experience of the Bidder, along with a brief company history.
- Reference requirements: (3). Projects should be of similar size and complexity, preference given for government contracts.

Tab 2 - Response Forms

- Debarment Statement-Attachment A
- Certification of Compliance with Wage Payment Statutes
- Terms by Manufacturer-Attachment B (option: bidder may include this information in their own format as part of the pricing pages)
- Attachment C Special Provisions
- Deviations Attachment X
- Edgar Certification Form

Tab 3 – Pricing sheets supplied in IFB.

- Price sheets supplied in IFB.
- A listing of products or services which are not listed on the price list which Bidder can provide and may be considered as a value add for KCDA member agencies.

Tab 4 - Product Line Brochures and Literature

Tab 5 - Marketing Plan:

 List shows, conferences, show examples of flyers or describe how bidder will market the KCDA Sports Field Court Lighting Contract.

Tab 6 - Authorized Dealers/Vendor Partners

- Provide letters from each manufacturer stating authorization to deal.
- List all dealers/vendor partners authorized to utilize this contract through the vendor.

Tab 7- Addendums

E. VENDOR RESPONSIBILITIES

- Designate and assign a dedicated senior-level contract manager (one authorized to make decisions) to the KCDA contract. This employee will have a complete copy and must have working knowledge of the contract.
- Train and educate sales staff on what the KCDA contract is including pricing, who can order from the
 contract, terms/conditions of the contract and the respective ordering procedures for each state. It is
 expected that the awarded vendor will lead with the KCDA contract.
- Develop a marketing plan to support the KCDA contract in collaboration with respective KCDA member agencies. Plan should include, but not be limited to, a website presence, electronic mailings, sales flyers, brochures, mailings, catalogs, etc.
- Create a KCDA-specific sell sheet with a space to add a KCDA logo and contact information for use by KCDA and the awarded vendors local sales representatives to market within each state.
- Have ongoing communication with the Contract and Procurement Specialist at KCDA and the KCDA member agencies.
- Attend two (2) "touch base" meetings at KCDA per year. One of those meetings may be participating in the KCDA Vendor Fair.
- Participate in national and local conference trade shows to promote the KCDA contract.
- Increase sales over the term of the KCDA contract.

F. EQUIPMENT & RELATED PRODUCTS

1. New Sport Court Field Lighting and Services:

- a. All Sport Court Lighting and Services provided under this contract must be new. Sport Court Lighting and Services which have not been used previously and are being actively marketed by the Manufacturers' authorized dealers.
- b. All branded Sport Court Lighting include components, spare parts, application software, and ancillary equipment supplied under this contract must conform to manufacturer specifications and shall be of new manufacture and in current standard production. The awarded vendor is responsible for ensuring that these items are operable and installed in accordance with manufacturer's specifications.

See the Attachment D Manufacture Product and Pricing List for specifications for the product details.

2. Sport Court and Lighting Services Installation/Removal

- a) The installation and/or removal of contract Sport Court Lighting Services shall be performed in a professional manner. The member's premises and equipment shall be left in a clean condition. The awarded vendor may be required to repair all damage and/or provide full compensation for damage to the member agencies premises and equipment that occurred during installation/removal.
- b) Personnel in charge of the installation must be available to coordinate installation with member agency's internal staff. Qualified service support and technical personnel will be required to provide all necessary maintenance and repair. Installation dates and installation schedule must be approved by member agency.
 - a. Installation crews may be working around students, teachers, and general staff. Installation may require off hour and weekend work to accommodate and complete the project in the timeline required by the member agency. The member agency will try to accommodate access for installation during school/business hours; however, any plan that displaces staff, students or personnel will most likely create disruption to the ordinary daily schedule. After hours and weekend installations are preferred and will be so identified in the proposal to the member agency.
 - b. Project Manager for the awarded vendor shall verify proper installation at multiple and various times throughout the duration of the installation.
 - c. Upon successful completion of installation, test system functionality for all possible scenarios and document all outcomes.
 - f. Installment requirements (electrical certifications, plumbing certifications, licenses, permits etc.).

3. Field Court and Lighting Services Newly Installed Equipment or Related Product Problems

- a) Member agency will evaluate the performance of newly installed equipment for a 15-day period after installation. If the performance is unsatisfactory, the member agency will immediately contact the awarded vendor to pursue corrective action and resolution of the problem. Resolution of performance problems may result in:
 - Repair or other action to correct the problem including training or modifications made to member's satisfaction
 - The replacement of the Field Court Lighting Services with another Field Court Lighting Services of the same brand and model, at no additional cost (including delivery and installation) to the member agency, or -
 - Return of the Field Court Lighting Services with cancellation of the order at no charge to the member agency.

4. Field Court Lighting Services Inspection/Testing/Acceptance

a. Inspections, tests, measurements, or other acts or functions performed by the member agency shall in no manner be construed as relieving the awarded vendor from full compliance with contract requirements. At a minimum, an installed piece must demonstrate the capability of providing the functions and services specified in the manufacturer's published literature.

5. Field Court and Lighting Services Maintenance, Repair and Service

- a. Maintenance, repair, and service related to the operation of Field Court Lighting Services must be provided to member agency.
 - b. Excessive Service and Downtime: : Field Court Lighting Services including all components, spare parts, application software, and ancillary equipment supplied through this contract shall be capable of continuous operation. Therefore, awarded vendor shall guarantee that all Field Court Lighting Services will be operational at least 98% of normal business hours. Field Court Lighting Services that develop a trend of requiring an excessive number of service calls shall be reported by the member agency to the awarded vendor or by the awarded vendor to the member agency as the situation warrants and a corrective action and resolution will be made in a manner that is best for the member agency.
 - If the performance of maintenance services under the contract results needs
 to replace defective parts, such items may only be replaced by new parts.
 In no instance shall the awarded vendor be permitted to replace defective items with
 refurbished, remanufactured, or surplus items without prior written authorization of the
 member agency.
 - d. Awarded vendor must guarantee the availability of repair parts for a minimum of five (5) years after member agencies acceptance of the contracted.

Field Court and Lighting Services

6. Field Court and Lighting New products and/or Services

- a. Field Court Lighting Services must meet the scope of work to be added to the contract.
- b. Pricing shall be equivalent to the percentage discount for other products.
- c. Awarded vendor may replace or add product lines to an existing contract if the line is replacing or supplementing products on contract, is equal or superior to the original products offered, is discounted in a similar or to a greater degree, if it is within the same awarded manufacturer and if the products meet the requirements of the solicitation.
- d. No products may be added to avoid competitive procurement requirements. KCDA may require additions to be submitted with documentation from KCDA members demonstrating an interest in, or a potential requirement for, the new product or service.
- e. KCDA may reject any additions without cause.

7. Field Court Lighting Services Discontinued Products

If a product or model is discontinued by the manufacturer, awarded vendor may substitute a new product or model if the replacement product meets or exceeds the specifications and performance of the discontinued model, it is within the awarded manufacturer and if the discount is the same or greater than the discontinued model

NOTE: Listing the above specifications shall in no way relieve the awarded vendor from the responsibility to follow proper code and regulations.

G. TRAINING & SUPPORT

If applicable, please state specifically the amount of training which will be provided at no charge. Then list the charge

per hour of additional training if applicable (see Bid Sheet).

- a. If specified by the member agency, staff in-service shall be offered following the installation. Training needs must be quantified and specified by the member agency. Awarded vendors shall provide appropriate pricing (if applicable) based upon each member agencies training need. It is understood that some training may be provided free of charge and some may incur charges. Please outline your training philosophy and related pricing structure.
- b. If desired follow up training may also be scheduled to further support usage and to identify Any individual training needs. Please include follow up training pricing as well.

H. PUBLIC WORKS LANGUAGE

Vendor agrees that, in performance of the services required under this agreement, Vendor shall abide by all federal, state, local and Washington law and regulations that may apply to construction and public works. It is the responsibility of the Vendor to determine applicability and requirements of any such laws and to abide by them.

a) Public Works:

State of Washington statute requires workers be paid **prevailing wages** when employed on **public works** projects and on public building service maintenance contracts. (RCW 39.04.010, RCW 39.12.010 and 020) It is the contractor's responsibility to be acquainted with and comply with State regulations regarding payment of prevailing wages on public works projects. Prevailing Wages are established by the Washington State Department of Labor and Industries and can be obtained on the web at http://www.lni.wa.gov/TradesLicensing/PrevWage/WageRates/default.asp or by contacting Labor and Industries at 360-902-5335. A copy may also be requested from KCDA. KCDA serves all counties in Washington State. The County in which the project is located will be identified once a member initiates a request for the service, and the effective wage rate to be applied to a specific project is to be based on the date of this bid during the original contract term, and if contract extensions are granted, the prevailing wage rate in affect at the time of the latest extension.

<u>Application</u>: The Public Works Act regulates wages paid to workers, laborers and mechanics performing public work. It does not apply to work that is clerical, executive administrative or professional in nature. It does not apply to work of a secretary, engineer, or administrator, unless they are performing construction work, alteration work, repair work, etc. Prevailing wage application depends on the work that is performed, regardless of the worker's job title. (RCW 39.12.020 and WAC 296-128-510 through 530)

Definition:

Public Works is all work, construction, alteration, repair, or improvement that is executed at the cost of the state or any other local public agency. This includes, but is not limited to, demolition, remodeling, renovation, road construction, building construction, ferry construction and utilities construction. (RCW 39.04.010)

Public Building Service Maintenance Contracts: Prevailing wages are also required on all public building service maintenance (janitorial) contracts. (RCW 39.12.020)

Contractors bidding a Public Works project exceeding \$1,000,000.00 must declare who their HVAC, Mechanical and Electrical subcontractors will be within one hour of bid submission and the listing of structural installation and rebar installation subcontractors within 48 hours of bid submission and submit this information with bid documents in order for the bid to be responsive. (RCW 39.30.060).

Apprentice Utilization Requirements (AURs)

Public works projects should conduct a 15% apprentice utilization requirement if the project belongs to any of below,

- State public works estimated to cost \$1 million dollars or more.
- Department of Transportation projects estimated to cost \$2 million or more.
- All school district public works projects estimated to cost \$1 million or more; and

 All public works by a state four-year institution of higher learning estimated to cost \$1 million or more.

And one of three requirements should happen on a project:

- The project meets the 15% AUR.
- The project does not meet the 15% AUR, however the awarding agency approves a good faith effort;
 or
- The monetary penalty written in the contract is assessed.

Good faith efforts are for the entirety of a project, not a single occupation unless there happens to be only one apprentice able occupation on the project. Therefore, the prime contractor cannot only consider their occupation(s) when requesting a good faith effort and leave out the occupations and workforce used by subcontractors.

Within existing resources, awarding agencies are responsible for monitoring apprenticeship utilization hours by contractor. There must be a specific line item in the contract specifying that apprenticeship utilization goals should be met, monetary incentives for meeting the goals, monetary penalties for not meeting the goals, and an expected cost value to be included in the bid associated with meeting the goals. The awarding agency must report the apprenticeship utilization by contractor and subcontractor to the supervisor of apprenticeship at the department of labor and industries by final project acceptance. The electronic reporting system that is being developed by the department of labor and industries may be used for either or both monitoring and reporting apprenticeship utilization hours.

Refer to RCW 39.04.320, which covers apprentice utilization on public works projects for detailed information.

Reciprocity: In accordance with RCW 39.04.380 any bidding process for public works in which a bid is received from a nonresident contractor from a state that provides a percentage bidding preference, a comparable percentage disadvantage must be applied to the bid of that nonresident contractor. This does not apply to public works procured pursuant to RCW 39.04.155, 39.04.280 or other procurement exempt from competitive bidding.

b) Prevailing Wage:

Definition: Prevailing Wage is the hourly wage, usual benefits, and overtime, paid in the largest city in each county, to most workers, laborers, and mechanics. The rate is established by the Department of Labor and Industries for each trade and occupation employed in the performance of public work. If Federal funds are used, bidders must comply with provisions of Davis-Bacon Act.

Basic procedures: A Statement of Intent to Pay Prevailing Wages and Affidavit of Wages Paid must be filed and approved for the contractor and all subcontractors. No payments can be made until all contractors/subs have submitted an approved intent form. KCDA cannot release retainage until all Contractors have an approved Affidavit of Wages Paid form certified by the Industrial Statistician. (RCW 39.12.030, 040, 042) Once the work is successfully completed, KCDA will release 95% of the project cost and withhold 5% retainage for 45 days as dictated by law. The final 5% will be paid when the following is completed: Receipt of approved Affidavit of Wages Paid Forms, Releases from Washington State Department of Labor & Industries, Employment Security Department and the Department of Revenue, and acceptance of project completion to the satisfaction of the KCDA ordering member. The cost of filing required Intents and Affidavits is the responsibility of the Contractor and may not be added as a line item charged to the member agency. All Intents and Affidavits must name the agency for whom work is being performed as the contract award agency, not KCDA.

Federally Funded Projects: In addition to the Federal Requirements of Section III, Housing and Urban Development (HUD) Terms and Conditions, **Davis-Bacon** prevailing wage requirements apply to public works construction contracts of \$2,000 or more when a project includes any federal funding of any amount. When there is a difference between applicable state and federal prevailing wages for a particular classification of labor, contractors and subcontractors are required to pay the higher of the two prevailing wages. Applicable federal prevailing wage determinations can be found at https://sam.gov/content/wage-determinations. Contractors/Subcontractors must be knowledgeable and adhere to all federal prevailing wage requirements, including but not limited to paying workers weekly and providing certified weekly payrolls for the contractor and subcontractors of any tier as required in the Davis-Bacon Act and applicable U.S. Department of Labor regulations. Falsification of any prevailing wage payroll records may subject the contractor or subcontractor to civil or criminal prosecution under section 1001 of Title 18 and section 231 of Title 31 of the United States Code. Contractor shall inform all subcontractors of the Davis-Bacon requirements and the prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses. Contractor must coordinate all requirements related to federal funded projects with the KCDA member Agency.

c) Responsible Bidder

Before award, the bidder must meet the following state responsibility criteria and, if applicable, supplemental responsibility criteria to be considered a responsible bidder. The bidder is required to submit documentation demonstrating compliance with the criteria.

Low Responsible Bidder

- A. State Responsibility Criteria. The Bidder must meet the following state responsibility criteria:
 - 1. At the time of bid submittal, have a current certification of registration in compliance with chapter 18.27 RCW.
 - 2. Have a current Washington State Unified Business Identifier (UBI) number.
 - 3. Not be disqualified from bidding on any public works contract under RCW 39.06.010 or 39.12.065(3).
 - 4. If applicable:
 - a. Have Industrial Insurance (workers' compensation) coverage for the Bidder's employees working in Washington State, as required in Title 51 RCW.
 - b. Have a Washington State Employment Security Department number, as required in Title 50 RCW; and
 - c. Have a Washington State Department of Revenue state excise tax registration number, as required in Title 82 RCW.
 - 5. New bidder requirement. Certify that within the three-year period immediately preceding the bid solicitation date:
 - a. The bidder is not a "willful" violator, as defined in RCW 49.48.082, or any provision of chapter 49-46, 49.48 or 49.52 RCW.
 - b. As determined by a final and binding citation and notice of assessment issued by the department of labor and industries or through a civil judgement entered by a court of limited or general jurisdiction.
 - c. As of July 1, 2019, WA Labor and Industries has required all businesses to have public works training before bidding and/or performing work on public works projects. This training requirement has been added to the responsible bidder criteria in RCW 39.06.020. Awarding agencies are required to verify all contractors submitting bids meet this requirement before awarding the contract.
 - 6. At the time of bid submittal, provide signed sworn statement in accordance with RCW 9A.72.085 verifying under penalty of perjury that the bidder follows the new responsible bidder criteria requirement.
 - 7. Supplemental Bidder Responsibility Criteria. If supplemental criteria apply to this project,

the criteria are included as "Exhibit A." The Bidder may make a written request to modify any or all the supplemental criteria. Modification of supplemental criteria shall be at KCDA's discretion. Any modifications to the supplemental criteria shall be made by addenda prior to bid opening.

Subcontractor Responsibility

The contractor shall include the language of this section in each of its first-tier subcontracts, and shall require each of its subcontractors to include the same language of this section in each of their subcontracts, adjusting only as necessary the terms used for the contracting parties. The requirements of this section apply to all subcontractors regardless of tier. At the time of subcontract execution, the Contractor shall verify that each of its first-tier subcontractors meets the following bidder responsibility criteria:

- 1. At the time of bid submittal, have a current certification of registration in compliance with chapter 18.27 RCW.
- 2. Have a current Washington State Unified Business Identifier (UBI) number.
- 3. Not be disqualified from bidding on any public works contract under RCW 39.06.010 or 39.12.065(3).
- 4. If applicable:
 - a. Have Industrial Insurance (workers' compensation) coverage for the Bidder's employees working in Washington State, as required in Title 51 RCW.
 - b. Have a Washington State Employment Security Department number, as required in Title 50 RCW; and
 - c. Have a Washington State Department of Revenue state excise tax registration number, as required in Title 82 RCW
- 5. Have an electrical contractor license, if required by Chapter 19.28 RCW.
- 6. Have an elevator contractor license, if required by Chapter 70.87 RCW.

Payment & Performance Bond:

The prime Contractor shall provide a Performance and Payment Bond at 100% of the contract price to the KCDA member with a copy to KCDA before work begins. The only exception is for contracts of one hundred fifty thousand (\$150,000) dollars or less. In this instance, at the option of the Contractor, the member may in lieu of the bond retain ten percent of the contract amount for a period of thirty days after date of final acceptance, or until receipt of all necessary releases from the Department of Revenue, Employment Security Department, and the Department of Labor and Industries and settlement of any liens filed under Chapter 60.28 RCW, whichever is later. The bond shall be issued by a surety company authorized to do business in the State of Washington and shall be on standard forms used for public projects (RCW 39.08.010) and as directed by the KCDA member.

Performance and Payment bonds for KCDA members outside Washington must be provided by companies licensed to provide bonds for public entities in the member's state.

Licenses

The prime contractor shall possess and maintain in status all federal, state, and local licenses, bonds, and permits required for the performance and delivery of all products and services offered in its response to the bid solicitation. Before submitting a bid, Bidders must hold a current, valid contractor's license as required in Washington. The contractor's license must be in the name of the legal entity submitting and signing the bid. A Bidder may not substitute a contractor's license held by a subcontractor or joint venture. Bidders submitting bids in Washington State without a valid contractor's license in the name of the Bidder are in violation of RCW 18.27.020.

It is the responsibility of the prime contractor to ensure any subcontractors performing under this contract holds and maintains appropriate licenses.

KCDA reserves the right to request copies of licenses at any time during the contract. Copies of licenses, upon request, must be submitted to the member prior to performing the work. The Contractor agrees to keep and ensure subcontractors keep any required license, permit or bond current and in compliance with Washington rules, regulations, and statutes, as well as in states outside Washington in which contractor performs work under this contract. For work performed for any Washington State school district, public agency or municipality, the Contractor must comply with the bidder responsibility requirements of RCW 39.04.350 prior to the KCDA member awarding a contract. The contractor must verify the responsibility of all subcontractors used in accordance with RCW 39.06.020.

- d) **Permits:** The acquisition of all permits as well as any drawings needed to obtain those permits is the responsibility of the successful Contractor/Bidder.
- e) Certificate of Insurance: A certificate of insurance demonstrating current coverage of the types and amounts of insurance required by KCDA and the KCDA member must be provided to the KCDA member prior to performance of any work. In addition, the Commercial General Liability policies must be endorsed to name KCDA and the KCDA member as additional insureds. Such policies must be further endorsed to provide that the insurance is primary as respects KCDA and the KCDA member, and that any other insurance maintained by KCDA and the KCDA member shall be excess and not contributing insurance with the Contractor's insurance. These endorsements must be provided along with the certificate of insurance. The KCDA member must both approve the certificate of insurance and endorsements.

f) Acceptable Pricing Method:

KCDA is unable to accept Alternative Costing Method quotations except in certain limited instances, (i.e. sole source) in which KCDA and Vendor may mutually determine the Alternative Costing Method is acceptable. This will be the exception rather than the rule. RS Means or line-item bid pricing is acceptable

g) Progress Payments:

The Contractor shall be paid, upon submission of a proper Payment Request, the prices stipulated herein for work performed (less deductions, if any), in accordance with all payment and retainage instructions herein. Submitted Payment Requests must contain the following minimum information:

- a. Contract Number
- b. Bid item ID, bid quantity, unit, unit price and description as appropriate
- c. Sales Tax as applicable

The Payment Request will be reviewed by the Member before payment is made. If the Member disagrees with the Payment Request, KCDA will issue a notice requesting a revised Payment Request.

KCDA, at its discretion, reserves the right to withhold payment on a given project, pending receipt of payment from the customer.

In accordance with RCW 51.12.050, KCDA reserves the right to deduct from the payment any outstanding industrial insurance premiums owed by the Contractor or Subcontractors.

h) Payment Retainage:

In accordance with RCW 60.28 contract retainage [not to exceed five percent of the moneys earned by the contractor toward completion of a public improvement contract] shall be withheld and reserved in one of two ways:

a. As a trust fund for the protection and payment of 1) the claims of any person arising under the contract, and 2) the state with respect to taxes imposed pursuant to Titles 50,

51 and 82 RCW which may be due from such contractor. Upon completion of a contract, the member agency shall notify the Department of Revenue, the Employment Security Department, and the Department of Labor and Industries of the completion of contracts over one hundred fifty thousand dollars. KCDA will issue payment on the retainage amount forty-five days after notice from the KCDA Member Agency that the contract has been accepted as complete <u>or</u> upon receipt of all necessary releases, whichever is later.

b. Option of providing retainage bond for the full amount of the retainage (5% of the contract amount with a performance bond). This bond is separate from the performance bond under RCW 39.08.10. Providing a retainage bond means no retainage is withheld. If you choose to provide a retainage bond a copy of the bond must be submitted.

i) FORCE MAJEURE

Except for payments of sums due, neither party shall be liable to the other, nor be deemed in default under this contract, if and to the extent that such party's performance of this contract is prevented by reason of force majeure. The term "force majeure" means an occurrence that is beyond the control or responsibility of the party affected and occurs without its fault or negligence, including, but not limited to the following: acts of God; acts of the public enemy; war; riots; strikes; industry-wide labor disputes; civil disorders; fire; flood; snow; earthquakes; tornadoes or violent winds; hail storms; lockouts; injunctions-intervention-acts, or failures or refusals to act by government authority; and other similar occurrences beyond the control or responsibility of the party declaring force majeure, which such party is unable to prevent by exercising reasonable diligence. The force majeure shall be deemed to commence when the party declaring it notifies the other party of the existence of the force majeure and shall be deemed to continue if the results or effects of the force majeure prevent the party from resuming performance in accordance with the contract. The party receiving the notice of force majeure may contest the declaration of a force majeure. Force majeure shall not include late deliveries of equipment or materials caused by congestion at a manufacturer's plant or elsewhere, an oversold condition of the market, inefficiencies, internal labor disputes, or similar occurrences. If either party is delayed at any time by force majeure, the delayed party shall notify the other party in writing of such delay within forty-eight (48) hours.

I. PRICING

IFB - The bidder shall submit pricing on the Pricing Pages included or on Attachment B in this IFB. **Vendor bid pricing shall include a 2% administrative fee on all line items and charges.** The administrative fee must be part of the bid price. If you are bidding a catalog price less a discount, make sure the administrative fee is included in the net price to the member agency. Pricing must include the 2% KCDA service fee so the service fee is invisible to KCDA members.

For all Sport court field lighting and services, pricing may be by line item or discount off manufacturer price list (Attachment B). Accessories and materials may be from other manufacturers or sources but must be identified and priced in the IFB response either by item or via catalog discount. On the pricing sheet, list and group accessories and materials by manufacturer for ease of identification. Respondents will choose only one pricing method to be used per manufacturer. Alternative pricing methods shall be addressed in Attachment B. Proposals received that provide both for a single manufacturer will be found non-responsive.

Fixed prices shall be firm until each anniversary date of contract, unless there is an occurrence of one or more economic price adjustment contingencies outlined in the bid. If price adjustment contingencies occur, or not less than ninety (90) days prior to each contract anniversary date, awarded vendor may submit a fully documented request for price adjustment to KCDA. The documentation must substantiate that any requested price increase was clearly unpredictable at the time of bid submittal and results from an increased cost to awarded vendor that was out of awarded vendor's control.

KCDA will review requests for fixed price adjustments to determine if the new prices or another option is in member agencies' best interests. If accepted, new fixed prices shall apply to the contract upon approval from KCDA. Price changes shall be a factor in contract renewal.

The awarded vendor agrees that the cost for any item bid on this contract may vary by state due to specific requirements or other jurisdictional impacts. If the overall cost is discounted or lowered for any member agency, however, the cost will be similarly lowered or discounted at the same time for all member agencies for the same scope, size, and value. (If a KCDA member agency proposes to purchase a large volume of one product at one time and the awarded vendor agrees to provide an additional discount, that same volume discount would be available to any KCDA member agency.)

It is understood and agreed upon between Bidder and KCDA that the Bidder's pricing does not include the cost for any site-specific conditions or requirements. Site specific requirements shall be addressed on a case-by-case basis at the time the order is placed. Any additional cost(s) are to be priced by methods designated under "Options", or by RS Means, as indicated in bidder's response to this solicitation.

<u>Warranty:</u> Describe the warranties that apply to the products offered in the IFB response and when warranty date will commence. Identify any website links that cover warranty information. The manufacturer has the primary responsibility to honor a manufacturer' warranty. Awarded vendor agrees to assist the member agency reach a solution in a dispute with the manufacturer over a warranty's terms. Any extended manufacturer's warranty will be passed on to the member agencies. List any pricing applicable to warranties in Attachment D of the IFB response.

<u>Risk of Loss or Damage</u>: Awarded vendor shall retain title and control of all goods until they are delivered and received. All risk of transportation and all related charges shall be the responsibility of the awarded vendor. The awarded vendor shall file all claims for visible or concealed damage. The member agency will notify the awarded vendor and/or freight company promptly of any damaged goods and shall assist the freight company/awarded vendor in arranging for inspection. No F.O.B. vessel, car or other vehicle terms will be accepted.

<u>Taxes:</u> Member agencies, who have obtained Bid #23-406 Sport Court and Field Lighting under the terms of this contract, will be responsible for payment of all taxes related to acquisition of the Bid #23-406 Sport Court and Field Lighting such as sales tax, property tax, etc. Awarded vendor must separately list all such taxes on member proposal and subsequent invoice.

J. FUNDING OUT CLAUSE

Any acquisition agreement with a KCDA member agency that exceeds one (1) year shall include a standard "funding out" clause. Such an acquisition is a commitment of the entity's current revenue only, provided the agreement contains either or both of the following provisions:

- 1. Retains to the entity the continuing right to terminate the contract at the expiration of each budget period during the term of the agreement.
- 2. Conditioned on a best effort attempt by the entity to obtain appropriate funds for payment of the acquisition.

K. AUTHORIZED DEALERS/VENDOR PARTNERS

The bidder must secure from the manufacturer, if the bidder is not the manufacturer, a written guarantee executed by the manufacturer that the bidder is an authorized dealer of that manufacturer. This can be submitted as a Manufacturers Guarantee/Manufacturers Certificate, or a statement on the manufacturer's letterhead with corporate acknowledgement. Failure to provide will result in award disqualification for that manufacturer.

Bidder may propose a network of authorized dealers/vendor partners through whom the bidder intends to perform the contract. Member agencies may be directed to bidders' network of authorized dealers/vendor partners for Sports Field Court Lighting; however, the awarded vendor shall be responsible for the actual job performance of each authorized dealer/vendor partner. This includes but is not limited to proper ordering process and reporting, or submittal of 2% service fee. Unresolved problems with the authorized dealer/vendor partner may be referred to the awarded vendor for resolution. Bidders are to identify and list each of the authorized dealers/vendor partners they intend to involve in contract performance.

Awarded vendor must be capable of replacing authorized dealers/vendor partners found unsuitable to participate in performance on the KCDA contract and establish new authorized dealers/vendor partners in a timely manner.

During the contract period, the awarded vendor or purchasing agent may remove an authorized dealer/vendor partner from the list of those designated to this contract at any time without further explanation or process. The awarded vendor may propose authorized dealer/vendor partner additions for consideration at any time throughout the contract provided.

- The request is in writing on awarded vendors letterhead.
- It is filed with the Purchasing Agent a minimum of 30 calendar days before the effective date of the proposed change.
- It clearly identifies the authorized dealers/vendor partners involved in the change.
- It is accompanied by documentation acceptable to the Purchasing Agent sufficient to warrant the change.

L. AWARD

1. Evaluation

It is the intent of KCDA to award a manufacturer's complete line of products based on the specifications provided when possible and advantageous. KCDA expects to award to the lowest responsive and responsible bidder per unique manufacturer specifications that meet IFB terms, conditions, and criteria specified. An award is at the sole discretion of KCDA. KCDA reserves the right to reject any or all proposals, accept the proposal(s) that are deemed most advantageous for KCDA member agencies, and waive any irregularities in the solicitation process.

Awarded vendors will be required to turn in updated specifications for the manufacturers awarded.

The following criteria will be used in evaluating responses to this IFB. An award is anticipated to be made to a bidder with the highest rating per manufacturer product line. Subsequently, multiple awards may be made.

Evaluation Criteria and Weight

Proper submission of proposal	10
Comprehensiveness of product and services provided	10
Related Experience	15
Pricing	50
Presentation of full and complete product offering that can meet variety of member agencies requirements/timeline.	15
TOTAL POSSIBLE POINTS	100

Clarification and/or Discussions

Clarification of a response may be necessary. KCDA will communicate with the bidder(s) for the purpose of eliminating minor errors, clerical errors, and/or irregularities. Clarification is accomplished by explanation or substantiation, either in response to an inquiry from KCDA or an inquiry initiated by a bidder. Clarification does not give a bidder the opportunity to revise, change or modify their response in any way. Discussion takes place after the initial receipt of proposals. KCDA reserves the right to conduct discussions with bidders whose responses are determined to be reasonably inclined toward receiving a contract award. Discussion may occur when oral or written communications between KCDA and the bidder are conducted for the purpose of clarifying information to determine the acceptability of a response. KCDA will not assist the bidder in bringing the bidder's response to the same level of other responses received by KCDA. Further, KCDA will make no indication of pricing or other information received from other bidders.

<u>Competitive Range:</u> KCDA reserves the right to establish a competitive range of acceptable responses as part of the evaluation process as defined herein. Responses below the competitive range will be determined to be unacceptable and will not receive further consideration.

M. ORDER PROCESS & REPORTING

- 1. The awarded vendor must verify that a customer is a KCDA member. A current list of member agencies is posted on the KCDA website under the KCDA Membership tab. If the awarded vendor's customer is not posted on the KCDA website, the awarded vendor must verify membership with the KCDA Contract Specialist. If the customer is not a member agency, but is eligible to become a member agency, the Contract Specialist will give the awarded vendor's customer instructions regarding the membership process.
- The awarded vendor will submit a signed and dated proposal or quote to KCDA member in accordance with the pricing awarded under this IFB. All Sports Field Court Lighting purchased must include the KCDA 2% service fee as a part of the price to the member agency. Do not list the 2% as a separate line item. The awarded vendor must specifically state the KCDA IFB name & # on the proposal to the KCDA member. The proposal must identify the member contact name, e-mail address and phone number for the person responsible for approving the purchase. This information is critical and if not provided may be grounds for delaying the processing of the order as well as eventual payment to vendor.

- 3. The KCDA member will send a copy of their PO made out to KCDA and a copy of the vendor quote to the Contract Specialist designated on the Awarded Contracts page. Upon KCDA's verification of membership and pricing, KCDA will create and forward a KCDA Purchase Order to the designated point of contact at the vendor. The Contract Specialist will request additional information, such as scope of work and item/part number along with pricing for each line item as needed. Failure to provide adequate evaluation information may result in delay of approval by Contract Specialist.
- 4. A copy of the order will be kept on file at KCDA.
- 5. Orders processed against this contract with customers who are not KCDA member or without e-mailed approval from KCDA are in violation of IFB #23-406 Awarded vendors not following proper procedures may be removed from consideration for future awards. KCDA reserves the right to revise the ordering process above at their sole discretion if deemed necessary for contract management or audit purposes. An implementation for change will be coordinated with the awarded vendor.
- **N. CHRISTIAN DOCTRINE** Any federal, state, and local governing authority's/jurisdiction's statutes, codes, rules, and regulations referenced and/or govern the products, services and activities relating to and are part of this solicitation, whether or not physically noted or included, shall be complied with and adhered to as required. It is sole responsibility of the Bidder to perform and complete any necessary research and investigation required to make themselves aware of and comply with this item.

Signature		
	Must be same signature that appears on Bid Affidavit and Acceptance Forms	

King County Directors' Association Bid #23-406 Sport Court and Field Lighting

Bid Price Sheet

Use this layout example to submit bid pricing for all equipment, supplies and other necessary line items and options for Sport Court Field Lighting Products and Services. Items listed should include but not be limited to- LED luminares, Housing, Steel Poles, Foundation, Electrical components, brackets, etc misc bolts.

		limited to- LED I	uminares, Housing,S	teel Poles, Foundatio	on, Electrical componer	its,brackets, etc misc bo	olts.						
										Price for Material and			
Bid-23-406 Item Number	Field Size	Pole Setback	Target Light Level	Target Light Level	Uniformity	Grid Spacing	Grid Points	AVG- KW Per Hour	25 Year Operating Costs	Installation Per SPEC		List/Retail Price	KCDA Bid price
A-Football Field													
a1	360'x160'	50'											
a2	360'x160'	70'											
a3	360'x160'	100'											
a4	360'x160'	120'											
B-Soccer Field													
b1	330'x200'	30'											
b2	330'x200'	50'											
b3	360'x210'	30'											
b4	360'x210'	50'											
b5	360'x225'	30'											
b6	360'x225'	50'											
			•			•						•	
			Target Light	Target Light				Grid Points			Price for Material and		
Bid-23-406 Item Number	Field Type	Field Size	Level(Inf/Out)	Level(Inf/Out)	Uniformity Infield	Uniformity Outfield	Grid Spacing	(Infield/Outfield)	AVG- KW Per Hour	25 Year Operating Costs	Installation Per SPEC	List/Retail Price	KCDA Bid price
C-Softball Field													
c1	60'Base Path	200'											
c2	60'Base Path	225'											
c3	60'Base Path	250'											
c4	60'Base Path	300'											
c5	60'Base Path	320'											
			Target Light	Target Light				Grid Points			Price for Material and		
Bid-23-406 Item Number	Field Type	Field Size	Target Light Level(Inf/Out)	Target Light Level(Inf/Out)	Uniformity Infield	Uniformity Outfield	Grid Spacing	Grid Points (Infield/Outfield)	AVG- KW Per Hour	25 Year Operating Costs	Price for Material and Installation Per SPEC	List/Retail Price	KCDA Bid price
Bid-23-406 Item Number D-Baseball Field					Uniformity Infield	Uniformity Outfield	Grid Spacing		AVG- KW Per Hour	25 Year Operating Costs		List/Retail Price	KCDA Bid price
D-Baseball Field d1	90'Base Path	300'			Uniformity Infield	Uniformity Outfield	Grid Spacing		AVG- KW Per Hour	25 Year Operating Costs		List/Retail Price	KCDA Bid price
D-Baseball Field					Uniformity Infield	Uniformity Outfield	Grid Spacing		AVG- KW Per Hour	25 Year Operating Costs		List/Retail Price	KCDA Bid price
D-Baseball Field d1	90'Base Path	300'			Uniformity Infield	Uniformity Outfield	Grid Spacing		AVG- KW Per Hour	25 Year Operating Costs		List/Retail Price	KCDA Bid price
D-Baseball Field d1 d2	90'Base Path 90'Base Path	300' 325'	Level(Inf/Out)		Uniformity Infield	Uniformity Outfield	Grid Spacing		AVG- KW Per Hour	25 Year Operating Costs		List/Retail Price	KCDA Bid price
D-Baseball Field d1 d2 d3	90'Base Path 90'Base Path 90'Base Path	300' 325' 350'	Level(Inf/Out)		Uniformity Infield	Uniformity Outfield	Grid Spacing		AVG- KW Per Hour	25 Year Operating Costs		List/Retail Price	KCDA Bid price
D-Baseball Field d1 d2 d3 d4	90'Base Path 90'Base Path 90'Base Path 90'Base Path	300' 325' 350' 320/360/320	Level(Inf/Out)		Uniformity Infield		Grid Spacing		AVG- KW Per Hour	25 Year Operating Costs		List/Retail Price	KCDA Bid price
D-Baseball Field d1 d2 d3 d4	90'Base Path 90'Base Path 90'Base Path 90'Base Path	300' 325' 350' 320/360/320 330/400/330	Level(Inf/Out)			Price for Material	Grid Spacing		AVG- KW Per Hour	25 Year Operating Costs		List/Retail Price	KCDA Bid price
D-Baseball Field d1 d2 d3 d4 d5	90'Base Path 90'Base Path 90'Base Path 90'Base Path 90'Base Path	300' 325' 350' 320/360/320 330/400/330 Target Light	Level(Inf/Out)	Level(Inf/Out)	25 Year Operating	Price for Material and Installation Per		(Infield/Outfield)	AVG- KW Per Hour	25 Year Operating Costs		List/Retail Price	KCDA Bid price
D-Baseball Field d1 d2 d3 d4 d5 Bid-23-406 Item Number	90'Base Path 90'Base Path 90'Base Path 90'Base Path	300' 325' 350' 320/360/320 330/400/330	Level(Inf/Out)			Price for Material	Grid Spacing List/Retail Price		AVG- KW Per Hour	25 Year Operating Costs		List/Retail Price	KCDA Bid price
D-Baseball Field d1 d2 d3 d4 d5 Bid-23-406 Item Number E-Tennis Courts	90'Base Path 90'Base Path 90'Base Path 90'Base Path 90'Base Path 90'Base Path	300' 325' 350' 320/360/320 330/400/330 Target Light	Level(Inf/Out)	Level(Inf/Out)	25 Year Operating	Price for Material and Installation Per		(Infield/Outfield)	AVG- KW Per Hour	25 Year Operating Costs		List/Retail Price	KCDA Bid price
D-Baseball Field d1 d2 d3 d4 d5 Bid-23-406 Item Number E-Tennis Courts e1	90'Base Path 90'Base Path 90'Base Path 90'Base Path 90'Base Path 4Courts	300' 325' 350' 320/360/320 330/400/330 Target Light	Level(Inf/Out)	Level(Inf/Out)	25 Year Operating	Price for Material and Installation Per		(Infield/Outfield)	AVG- KW Per Hour	25 Year Operating Costs		List/Retail Price	KCDA Bid price
D-Baseball Field d1 d2 d3 d4 d5 Bid-23-406 Item Number E-Tennis Courts e1 e2	90'Base Path 90'Base Path 90'Base Path 90'Base Path 90'Base Path 90'Base Path	300' 325' 350' 320/360/320 330/400/330 Target Light	Level(Inf/Out)	Level(Inf/Out)	25 Year Operating	Price for Material and Installation Per		(Infield/Outfield)	AVG- KW Per Hour	25 Year Operating Costs		List/Retail Price	KCDA Bid price
D-Baseball Field d1 d2 d3 d4 d5 Bid-23-406 Item Number E-Tennis Courts e1 e2 e3	90'Base Path 90'Base Path 90'Base Path 90'Base Path 90'Base Path 4Courts 2 3 4	300' 325' 350' 320/360/320 330/400/330 Target Light	Level(Inf/Out)	Level(Inf/Out)	25 Year Operating	Price for Material and Installation Per		(Infield/Outfield)	AVG- KW Per Hour	25 Year Operating Costs		List/Retail Price	KCDA Bid price
D-Baseball Field d1 d2 d3 d4 d5 Bid-23-406 Item Number E-Tennis Courts e1 e2	90'Base Path 90'Base Path 90'Base Path 90'Base Path 90'Base Path 90'Base Path	300' 325' 350' 320/360/320 330/400/330 Target Light	Level(Inf/Out)	Level(Inf/Out)	25 Year Operating	Price for Material and Installation Per		(Infield/Outfield)	AVG- KW Per Hour	25 Year Operating Costs		List/Retail Price	KCDA Bid price
D-Baseball Field d1 d2 d3 d4 d5 Bid-23-406 Item Number E-Tennis Courts e1 e2 e3	90'Base Path 90'Base Path 90'Base Path 90'Base Path 90'Base Path 4Courts 2 3 4	300' 325' 350' 320/360/320 330/400/330 Target Light	Level(Inf/Out)	Level(Inf/Out)	25 Year Operating	Price for Material and Installation Per SPEC		(Infield/Outfield)	AVG- KW Per Hour	25 Year Operating Costs		List/Retail Price	KCDA Bid price
D-Baseball Field d1 d2 d3 d4 d5 Bid-23-406 Item Number E-Tennis Courts e1 e2 e3	90'Base Path 90'Base Path 90'Base Path 90'Base Path 90'Base Path 4Courts 2 3 4	300' 325' 350' 320/360/320 330/400/330 Target Light Level	Level(Inf/Out)	Level(Inf/Out)	25 Year Operating Costs	Price for Material and Installation Per SPEC		(Infield/Outfield)	AVG- KW Per Hour	25 Year Operating Costs		List/Retail Price	KCDA Bid price
D-Baseball Field d1 d2 d3 d4 d5 Bid-23-406 Item Number E-Tennis Courts e1 e2 e3 e4	90'Base Path 90'Base Path 90'Base Path 90'Base Path 90'Base Path 4Courts 2 3 4 6	300' 325' 350' 320/360/320 330/400/330 Target Light Level Target Light	Uniformity	AVG- KW Per Hour	25 Year Operating Costs	Price for Material and Installation Per SPEC Price for Material and Installation Per	List/Retail Price	KCDA Bid price	AVG- KW Per Hour	25 Year Operating Costs		List/Retail Price	KCDA Bid price
D-Baseball Field d1 d2 d3 d4 d5 Bid-23-406 Item Number E-Tennis Courts e1 e2 e3 e4 Bid-23-406 Item Number	90'Base Path 90'Base Path 90'Base Path 90'Base Path 90'Base Path 4Courts 2 3 4	300' 325' 350' 320/360/320 330/400/330 Target Light Level	Uniformity	Level(Inf/Out)	25 Year Operating Costs	Price for Material and Installation Per SPEC		(Infield/Outfield)	AVG- KW Per Hour	25 Year Operating Costs		List/Retail Price	KCDA Bid price
D-Baseball Field d1 d2 d3 d4 d5 Bid-23-406 Item Number E-Tennis Courts e1 e2 e3 e4	90'Base Path 90'Base Path 90'Base Path 90'Base Path 90'Base Path 4Courts 2 3 4 6	300' 325' 350' 320/360/320 330/400/330 Target Light Level Target Light	Uniformity	AVG- KW Per Hour	25 Year Operating Costs	Price for Material and Installation Per SPEC Price for Material and Installation Per	List/Retail Price	KCDA Bid price	AVG- KW Per Hour	25 Year Operating Costs		List/Retail Price	KCDA Bid price

Bid-23-406 Item Number	#Courts	Target Light Level	Uniformity	AVG- KW Per Hour	-	Price for Material and Installation Per SPEC	List/Retail Price	KCDA Bid price		
G-Basketball Indoor	#Courts	Level	Officerinity	AVG- KW FEI HOUI	COSES	SPEC	List/Retail Price	KCDA Bid price		
g1	94'x50'	80fc								
Other product / Service Ferings pertaining to Sport										
Other product / Service										
Other product / Service fferings pertaining to Sport Court Field Lighting										
Other product / Service fferings pertaining to Sport										

Labor Rates

Signature:

Contract Prices Offered

INVITATION FOR BID

Bid #23-406 Sport Court and Field Lighting

Due 1/5/2023 On or before 2:00 p.m., PST

Attachment E

SIGNATURE PAGE AND MISCELLANEOUS FEES

The undersigned offers and agrees, if this bid is accepted, to furnish any or all of the items upon which prices were quoted, at the prices set opposite each item, F.O.B. delivery point specified in the invitation for Bids, and agrees to make delivery within the delivery dates specified, or as otherwise amended by attachment.

 Firm for annual co Firm for initial ord Variable by item/o 	ler only ()	lentify under separate cover)
3. Variable by item, §	310up () (1u	entify under separate covery
additional pages as may be n	ecessary for eac	essary. These costs are for items delivered direct to Members. Attach th manufacturer. "TBD", "Job by Job" etc. is not acceptable and may out any other pricing for services on additional pages as needed within
Delivery Fee:	\$	_ % or mileage rate
nstallation Fee:		per hour (comply w/ Prevailing Wage - RCW 39.04.010, 39.12.010 & 020)
Design Fee:	\$	_
Performance Bond:	\$	_
Demolition Fee:	\$	<u> </u>
Restock Fees:	\$	_
Lift Gate Fee when required	\$	<u> </u>
OTHER	\$	_
FUTURE DELIVERIES On occasion, KCDA Members	s will place order	cing pages, fees must be justified by using RS Means. The sear the end of the contract period for delivery after the contract period is placed during the contract period for future delivery?
No Yes _		Yes, but only if delivered within 1 / 3 / 6 months (Circle one)
Signed:		
Firm Namo:		
Name and Title:		

Telephone No.	
Email:	

**Note: All lines of information must be provided with submittal. Electronic acceptance of these terms and conditions signifies compliance with all terms and conditions.

Attachment E2 - Services Price Schedule

KCDA -Bid #23-406 Sport Court and Field Lighting

NOTE: If your company provides any of the services listed below, please complete the price schedule.

If services are not documented in pricing pages, fees must be justified by using RS Means.

Design Services	Description	Regular Price or Rates	Discounted Price or Rates	Per Diem Charges (if any)	Mileage Charges (if any)	*Additional Discount on Large Projects: Y/N
<u>\$</u>						
Ser						
E.						
Sign						
De						
			Discounted Price or		Mileage Charges (if	*Additional Discount on Large Projects:
	Description	Regular Price or Rates	Rates	Per Diem Charges (if any)	any)	Y/N
on			naces		3.177	.,
Installation Services						
a siz						
nst Se						
=						
Training Services	Description	Regular Price or Rates	Discounted Price or Rates	Per Diem Charges (if any)	Mileage Charges (if any)	*Additional Discount on Large Projects: Y/N
2	ex: Initial (must price)					
Se	Ex: Follow up training ((must price)				
ng						
<u>:</u>						
2						
-						
			Discounted Price or		Mileage Charges (if	*Additional Discount on Large Projects
			Discounted Price of	Day Diana Chayens (if any)	Mileage Charges (if	*Additional Discount on Large Projects:
ices	Description	Regular Price or Rates	Rates	Per Diem Charges (if any)	any)	Y/N
ervices	Description	Regular Price or Rates	Rates	Per Diem Charges (II any)	any)	Y/N
: Services	Description	Regular Price or Rates	Rates	Per Diem Charges (II any)	any)	Y/N
ort Services	Description	Regular Price or Rates	Rates	Per Diem Charges (II any)	any)	Y/N
pport Services	Description	Regular Price or Rates	Rates	Per Diem Charges (II any)	any)	Y/N
Support Services	Description	Regular Price or Rates	Rates	Per Diem Charges (II any)	any)	Y/N
Support Services	Description			discounts on large projects.	any)	Y/N
Support Services	Description				any)	Y/N
					any)	Y/N
MISCELLANE	OUS FEES	*P[ease detail additional	discounts on large projects.		
MISCELLANE In some cases ad-	OUS FEES ditional charges may be nece	*P[ease detail additional			
MISCELLANE	OUS FEES ditional charges may be nece	*P[ease detail additional	discounts on large projects.		
MISCELLANE In some cases ad-	OUS FEES ditional charges may be necesturer.	*Pl	ease detail additional	discounts on large projects.		
MISCELLANE In some cases addror each manufact	OUS FEES ditional charges may be necesturer.	*Pl	ease detail additional	discounts on large projects.		
MISCELLANE In some cases added for each manufactor each each each each each each each each	OUS FEES ditional charges may be necesturer. and:	*Pl	ease detail additional	discounts on large projects.		
MISCELLANE In some cases added for each manufactor each each each each each each each each	OUS FEES ditional charges may be necesturer. and:	*PI *PI **PI **	ease detail additional or items delivered direct to or RS Means or RS Means	discounts on large projects.		
MISCELLANE In some cases added for each manufactor each each each each each each each each	OUS FEES ditional charges may be necesturer. and:	*PI *PI **PI **	ease detail additional ritems delivered direct to	discounts on large projects.		
MISCELLANE In some cases added for each manufactor each each each each each each each each	OUS FEES ditional charges may be necesturer. and:	*PI *PI **PI **	ease detail additional or items delivered direct to or RS Means or RS Means	discounts on large projects.		
MISCELLANE In some cases adder for each manufactor each manufactor each manufactor shipping: Lift Gate Fee who Rental Scaffolding Raceways	OUS FEES ditional charges may be necesturer. nd: en required ng/Lifts	*PI *PI **PI **	ease detail additional or items delivered direct to or RS Means or RS Means	discounts on large projects.		
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ATTACHMENT X – Deviations and Miscellaneous Fees

Bid #23-406 Sport Court and Field Lighting

1. Product | Order Specific Specifications

Bidders must check either the "Comply" or "Deviate" column for each inspection item. All deviations shall be noted and explained below.

Item	Description Tier One	Comply	Deviate
1.1.	Units must be a new, unused model and current production. No reconditioned or used equipment will be accepted. All equipment and accessories cataloged as standard shall be included as part of this specification.		
1.2.	The Member Agency will have access to a full inventory of the awarded product line; multi-line vendors must inventory at least most categories listed in the bid.		
1.3.	Awarded vendor(s) shall maintain a minimum monthly overall average fill rate of 95% or above. Items that are reordered, backordered, or partially filled are not considered filled items when calculating this service level.		
1.4.	Orders must be confirmed with member within 48 hours after receipt of an order 90% of the time.		
1.5.	Awarded vendor(s) must be a manufacturer's authorized sales and service dealer for all proposed equipment/software. An authorized sales and service dealer is defined in this solicitation as one purchasing their products for resell directly from the manufacturer(s) or the manufacturer's approved channels. Products that result from new authorized sales and service dealer arrangements between the awarded vendor(s) and the manufacturer during the term of this contract may be added and offered through the KCDA contract.		
1.6.	All charges and components necessary for performance of the contract shall be clearly identified even if such are not specifically addressed in any paragraph or sub-paragraph or form that is a part of this request.		
1.7.	If the awarded vendor(s) intends to utilize independent agents/distributors, subcontractors and/or third-party agents to perform and/or provide any part of the products and services offered herein, the awarded vendor(s) must identify all providers and any and all associated costs with these providers.		

Item	Description Tier One	Comply	Deviate
1.8.	Optional services must be identified separately and must include clear descriptions of proposed services.		
1.9.	Awarded vendor(s) must be able to supply paper catalogs where requested. The catalog shall have a cover label indicating that the catalog's contents are available through the participating Member Agency and the KCDA contract. The label shall identify the KCDA contract number, discount level(s) and any special ordering instructions.		
1.10.	Awarded vendor(s) must maintain a toll-free technical support line open 8 a.m. Pacific Time zone until 5 p.m., Pacific Time zone, Monday through Friday.		
1.11.	Awarded vendor(s) shall provide a Material Safety Data Sheet (MSDS) for all items sold, if required. A separate sheet shall be provided for each individual item when purchase is made.		
1.12.	Awarded vendor(s) shall reference item part numbers for all items on quotes for specific work.		
1.13.	Awarded vendor(s) provide site survey, analysis, consultation, and recommendation to member to enhance the project for the member agency.		
1.14.	Does vendor have workable e-commerce website that they can post the KCDA contract items and provide link for KCDA webpage?		

2. Products & Services | Equipment, Analysis, Reporting, Installation, Maintenance, & Repair Bidders must check either the "Comply" or "Deviate" column for each inspection item. All deviations shall be noted and explained below.

Item	Description Tier Two	Comply	Deviate
2.1.	Sport Court Lighting products and services shall be ordered on an as needed basis throughout the term of the contract.		
2.2.	Awarded vendor is responsible for complete installation including installation of Steel poles, LED luminaire bulbs, Pole foundations, Control System, Electrical systems and configuring software. This shall be in accordance with the manufacturer's requirements and pursuant to all applicable federal, state, and local code, safety, and other rules, regulations, and laws.		
2.3.	Personnel in charge of the installation must be available to coordinate installation with member agency's internal staff in charge of the member's network and IT services.		

Item	Description Tier Two	Comply	Deviate
	When network connection is planned, Vendor shall assure coordination with the customer's systems support or information services staff and shall confirm that ordered unit is properly configured to assure successful integration with customer's existing network.		
2.4.	Equipment, including all accessories and software, supplied through this contract shall be capable of continuous operation. Therefore, awarded vendor shall guarantee that all contract equipment will be operational at least 98% of normal business hours. Equipment that develops a trend of requiring an excessive number of service calls shall be reported by the member agency to the awarded vendor. Awarded vendor and member agency should work together to identify an acceptable resolution of the machine's performance problems. The resolution will be what is most advantageous to the member agency.		
2.5.	In the case of equipment or services needing repair, requirements and arrangements for loaner equipment will be made between the awarded vendor and member agency. The resolution will be what is most advantageous to the member agency.		
2.6.	Member agencies shall be afforded the option to move or transfer contract equipment and services from one agency location to another agency location as deemed necessary. For member agency self-moves, the awarded vendor must be notified prior to relocating equipment. The member agency will be responsible for repairs required for damage that occurred during the transfer. Awarded vendor shall be notified of the move to ensure continued maintenance service and accurate record keeping.		
	Alternately member agency may elect to have the awarded vendor move the equipment and services and pay a move and set-up fee. The awarded vendor will provide a moving price prior to the move and hold the price firm. No other fees apply, and the awarded dealer is responsible for repairs required following such transfer.		
2.7.	 Maintenance is offered to maintain contract equipment and services at performance levels equal to or greater than the performance specified and published by the manufacturer or the specifications. Awarded vendor must indicate types if maintenance options available and services. Awarded vendor offers pricing for maintenance on all equipment and services under the contract. Awarded vendor must include hourly rates (and all fees such as travel, hardware, software) for after hours, nights, and weekends. 		

Item	Description Tier Two	Comply	Deviate
2.8.	All installation, maintenance, and repair shall be done by personnel knowledgeable, trained, and certified.		
2.9.	Awarded Vendor shall provide training and consultation about the interactive technology equipment and services. This training shall include all member personnel who are involved with the use of these systems. Awarded vendor indicates amount of training provided at no charge and per hour charge for additional training. • Equipment and software training. • In person and online training. • Technical and maintenance training.		

3. Response Times | Emergency & Technical Services

Bidders must check either the "Comply" or "Deviate" column for each inspection item. All deviations shall be noted and explained below.

Item	Description Tier Three	Comply	Deviate
3.1.	Emergency Services and emergency technical services shall be available 24 hours a day / 7 days a week to minimize system downtime.		
3.2.	Remote or telephone technical support will be provided within thirty minutes at no additional cost to the Member Agency.		
3.3.	If on-site emergency repairs are requested, the technician shall arrive on site within four hours.		
3.4.	Awarded vendor allows for high level of planning toward future expansion, while examining the requirements of long-term maintenance and service of these systems.		

(Continued on Next Page)

Deviations Continued:

INSTRUCTIONS:

- 1. If "no" is checked below, complete this form by signing it at the bottom.
- 2. If "yes" is checked below, either insert answers into this form or create a Microsoft Word table format to provide narrative explanations of exceptions. If adding pages, the bidder's name and identifying information as to which item the response refers must appear on each page.
- 3. Scan this form plus any attachments into a single PDF document.
- 4. Title the file "Part D- Deviations."
- **5.** Exceptions to local, state or federal laws cannot be accepted under this bid.

Outline (Pg. & Form)	Specification (describe)	Details of Deviation

^{***} Must be same signature that appears on Bid Affidavit and Acceptance Forms ***

KCDA Company Profile KCDA IFB Bid #23-406 Sport Court/Field Lighting

COMPANY CONTACT INFORMA	<u> FION</u>
Company Name:	Website:
Company Address:	
	State: Zip:
Contact Person:	Title:
Contact Phone:	Contact Email:
State of WA Department of Licensing Contractor's Registration	No
State of WA Department of	
Washington State Excise Tax Regist	tration No
Federal Tax ID Number	
SAM.gov – Unique Entity ID	
BACKGROUND	
old or which fails to demonstrate and/o an established business or has proof o written documentation and verification	r, KCDA will not accept an offer from a business that is less than five (5) years restablish a proven record of business. If the bidder has recently purchased f prior success in either this business or a closely related business, provide in response to the questions below. KCDA reserves the right to accept on information provided in this response and from its own investigation of the
This business is a □ public compan	y privately owned company.
In what year was this business starte	d under its present name?
Under what other or former name(s)	has your business operated?
Is this business a <u>corporation</u> ? ☐ No	Yes. If yes, please complete the following:
Date of incorporation:	State of incorporation:
Name of President:	

Name(s) of vice President(s):		
Is this business a partnership? \square No		
Date of organization:	State founded:	
Type of partnership, if applica	ble:	
Is this organization individually owned	\underline{d} ? \square No \square Yes. If yes, pleas	se complete the following:
Date of organization:	State founded:	
Name of owner:		
This organization is a form other than	those identified above. \square No	☐ Yes.
	escribe the company's format,	year and state of origin, and names
and titles of the principals.		
COMPANY HEADQUARTER LOCA		
COMPANY HEADQUARTER LOCA Company Address:	State:	Zip:
COMPANY HEADQUARTER LOCA Company Address: City:	State:	Zip:
COMPANY HEADQUARTER LOCA Company Address: City: Main Phone Number: COMPANY BRANCH LOCATIONS	State: How long at	Zip:this address?
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SALES HISTORY

Provide your company's annual sales for 2019, 2020 and 2021 in the United States by the various public segments:

	2019	2020	2021
K-12 (public & private), Educational Service Agencies	\$	\$	\$
Higher Education Institutions	\$	\$	\$
Counties, Cities, Townships, Villages	\$	\$	\$
States	\$	\$	\$
Other Public Sector & Non-profits	\$	\$	\$
Private Sector	\$	\$	\$
TOTAL	\$	\$	\$

WORK FORCE

1. **Key Contacts and Providers:** Provide a list of the individuals, titles, and contact information for the individuals who will provide the following services:

Function	Name	Title	Phone	Email
Contract Manager				
Sales Manager				
Customer & Support				
Manager				
Function	Name	Title	Phone	Email
Distributors, Dealers,				
Installers, Sales Reps				
Consultants & Trainers				
Technical, Maintenance				
& Support Services				
Quotes, Invoicing &				
Payments				
Warranty & After the				
Sale				
Financial Manager				

2.	Sales Force: Provide total number and location of Washington, Oregon, Idaho, Montana and rows, hit the tab key from the last field in the	Alaska by completing	
	Number of Sales Reps	City	State
3.	Service/Support and Distribution Centers: location of centers that support the states of V completing the following: (To insert more room)	Washington, Oregon, Id	aho, Montana and Alaska
	Center Type	City	State
4.	In-house Resources: Describe the business' available to perform under this solicitation.	s current in-house work	kforce, equipment and facilities
5.	Sales Training: Explain how your company including timing, methods, etc.	will educate your sales	staff on the KCDA contract
<u>EN</u>	NVIRONMENTAL INITIATIVES		
1.	Describe how your products and/or services s	support environmental g	goals.
2.	Describe the company's "green" objectives (i	i.e. LEED, reducing foo	otprint, etc.).

COOPERATIVE CONTRACTS

1.	Does your company currently have contracts with other cooperatives (local, regional, state, national)? YESNO
	If YES, identify which cooperatives and the respective expiration date(s).
	If YES and your company is awarded a KCDA Contract, which contract will you lead with in marketing and sales representative presentations (sales calls)?

INDEPENDENT SUBCONTRACTORS, DISTRIBUTORS, INSTALLERS, ETC.

If the Bidder is not the sole manufacturer/provider of all goods and services provided under this contract, the following must be answered:

- 1. Selection Criteria for Independent Providers: Describe the criteria and process by which the business selects, certifies and approves subcontractors, distributors, installers and other independent services.
- 2. Current Subcontractors, Distributors, Installers, Etc.: Provide a list of current subcontractors, distributors, installers and other independent service providers who are contracted to perform the type of work outlined in this bid in the in the states of Washington, Oregon, Idaho, Montana and Alaska. Include, if applicable, contractor license information and the state(s) wherein they are eligible to provide services on behalf of this business.

DISCLOSURES

- 1. Letter of Line of Credit or Annual Financial Report (REQUIRED): Attach a letter from the business's chief financial institution indicating the current line of credit available in its name and evidence of financial stability for the past three calendar years (2019, 2020 and 2021). This letter should state the line of credit as a range (i.e., "credit in the low six figures" or "a credit line exceeding five figures"). If company is a publicly traded company a complete Annual Financial Report is required in place of Line of Credit Letter.
- **2.** Legal: Does this business have actions currently filed against it? \square No \square Yes.

IF YES, AN ATTACHMENT IS REQUIRED: List and explain current actions such as Federal Debarment (on US General Services Administration's "Excluded Parties List"), appearance on any state or federal delinquent taxpayer list, or claims filed against the retainage and/or payment bond for projects.

REFERENCES

Provide contact information of your company's five largest public agency customers:

Agency	Name	Title	Phone Number	Email
1.				
2.				
3.				
4.				
5.				
Signature				
	lust be same signatu	re that appears o	n the bid response forms	



Certification of Compliance with Wage Payment Statutes

The bidder hereby certifies that, within the three-year period immediately preceding the bid solicitation date 11/9/2022, the bidder is not a "willful" violator, as defined in RCW 49.48.082, of any provision of chapters 49.46, 49.48, or 49.52 RCW, as determined by a final and binding citation and notice of assessment issued by the Department of Labor and Industries or through a civil judgment entered by a court of limited or general jurisdiction.

I certify under penalty of perjury under the laws of the State of Washington that the foregoing is

true and correct. Bidder's Business Name Signature of Authorized Official* **Printed Name** Title Date State City Check One: Sole Proprietorship ☐ General Partnership ☐ LLC □ Corporation □ State of Incorporation, or if not a corporation, State where business entity was formed: If a co-partnership, give firm name under which business is transacted:

^{*} If a corporation, proposal must be executed in the corporate name by the president or vice-president (or any other corporate officer accompanied by evidence of authority to sign). If a co-partnership, proposal must be executed by a partner.

Uniform Guidance "EDGAR" Certification Form 2 CFR Part 200

When a purchasing agency seeks to procure goods and services using funds under a federal grant or contract, specific federal laws, regulations, and requirements may apply in addition to those under state law. This includes, but is not limited to, the procurement standards of the Uniform Administrative Requirements, Cost Principles and Audit Requirements for Federal Awards, 2 CFR 200, referred to as the "Uniform Guidance" or new "EDGAR". All Respondents submitting proposals must complete this EDGAR Certification form regarding the Respondent's willingness and ability to comply with certain requirements, which may apply to specific agency purchases using federal grant funds.

For each of the items below, the Respondent will certify its agreement and ability to comply, where applicable, by having the Respondent's authorized representative check, initial the applicable boxes, and sign the acknowledgment at the end of this form. If a Respondent fails to complete any item of this form, KCDA will consider and may list the response, as the Respondents are unable to comply. A "No" response to any of the items below may influence the ability of a purchasing agency to purchase from the Respondent using federal funds.

Violation of Contract Terms and Conditions

Provisions regarding Respondent default are included in KCDA's terms and conditions. Any contract award will be subject to such terms and conditions, as well as any additional terms and conditions in any purchase order, ancillary agency contract, or construction contract agreed upon by the Respondent and the purchasing agency, which must be consistent with and protect the purchasing agency at least to the same extent as KCDA's terms and conditions. The remedies under the contract are in addition to any other remedies that may be available under law or in equity.

Termination for Cause of Convenience

For a participating agency purchase or contract in excess of \$10,000 made using federal funds, you agree that the following term and condition shall apply:

The participating agency may terminate or cancel any purchase order under this contract at any time, with or without cause, by providing seven (7) business days in advance written notice to the Respondent. If this agreement is terminated in accordance with this paragraph, the participating agency shall only be required to pay Respondent for goods and services delivered to the participating agency prior to the termination and not otherwise returned in accordance with the Respondent's return policy. If the participating agency has paid the Respondent for goods and services provided as the date of termination, Respondent shall immediately refund such payment(s).

If an alternate provision for termination of a participating agency's purchase for cause and convenience, including how it will be affected and the basis for settlement, is in the participating agency's purchase order, ancillary agreement or construction contract agreed to by the Respondent, the participating agency's provision shall control.

Equal Employment Opportunity

Except as otherwise provided under 41 CFR Part 60, all participating agency purchases or contract that meet the definition of "federally assisted construction contract" in 41 CFR Part 60-1.3 shall be deemed to include the equal opportunity clause provided under 41 CFR 60-1.4(b), in accordance with Executive Order 11246, "Equal Employment Opportunity" (30 FR 12319, 12935, 3 CFR Part, 1964-1965 Comp., p. 339), as amended by

Executive Order 11375, "Amending Executive Order 11246 Relating to Equal Employment Opportunity," and implementing regulations at 41 CFR Part 60, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor."

Respondent will comply with all Federal statutes relating to nondiscrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin; (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. §§1681-1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. §794), which prohibits discrimination on the basis of handicaps; (d) the Age Discrimination Act of 1975, as amended (42 U.S.C. §§6101-6107), which prohibits discrimination on the basis of age; (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) §§523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§290 dd-3 and 290 ee 3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. §§3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (i) any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and, (j) the requirements of any other nondiscrimination statute(s) which may apply to the application.

The equal opportunity clause provided under 41 CFR 60-1.4(b) is hereby incorporated by reference. Respondent agrees that such provision applies to any participating agency purchase or contract that meets the definition of "federally assisted construction contract" in 41 CFR Part 60-1.3 and Respondent agrees that it shall comply with such provision.

Davis Bacon Act and Copeland "Anti-Kickback" Act

When required by Federal program legislation, Respondent agrees that, for all participating agency contracts for the construction, alteration, or repair (including painting and decorating) of public buildings or public works, in excess of \$2,000, Respondent shall comply with the Davis-Bacon Act (40 U.S.C. 3141-3144, and 3146-3148) as supplemented by Department of Labor regulations (29 CFR Part 5, "Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction"), the Copeland Act (40 U.S.C. §276c and 18 U.S.C. §874), and the Contract Work Hours and Safety Standards Act (40 U.S.C. §8327-333) regarding labor standards for federally-assisted construction subagreements. In accordance with the statute, Respondent is required to pay wages to laborers and mechanics at a rate not less than the prevailing wages specific in a wage determinate made by the Secretary of Labor. Also, Respondent shall pay wages not less than once a week.

Current prevailing wage determinations issued by the Department of Labor are available at https://sam.gov/content/wage-determinations. Respondent agrees that, for any purchase to which this requirement applies, the award of the purchase to the Respondent is conditioned upon Respondent's acceptance of wage determination. As this Project is also subject to Washington Prevailing Wage requirements, Respondent and its Subcontractors of all tiers must pay the higher of the two wages (Prevailing and Davis-Bacon) when they are not the same.

Respondent further agrees that it shall also comply with the Copeland "Anti-Kickback" Act (40 U.S.C. 3145), as supplemented by Department of Labor regulations (29 CFR Part 3, "Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States"). The Act provides that each construction completion, or repair of public work, to give up any part of the compensation to which he is otherwise entitled under his contract of employment, shall be defined under this titled or imprisoned not more than five (5) years, or both.

Contract Work Hours and Safety Standards Act

Where applicable, for all participating agency purchases in excess of \$100,000 that involve the employment of mechanics or laborers, Respondent shall comply with Sections 102 and 107 of the Contract Work Hours and

Safety Standards Act (40 U.S.C. 327-333), as supplemented by Department of Labor regulations (29 CFR part 5). Under Section 102 of the Act, each contractor shall be required to compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than 1½ times the basic rate of pay for all hours worked in excess of 40 hours in the work week. Section 107 of the Act is applicable to construction work and provides that no laborer or mechanic shall be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchases of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.

Right to Inventions Made Under a Contract or Agreement

If the participating agency's federal award meets the definition of "funding agreement" under 37 CFR 401.2(a) and the recipient or sub-recipient wishes to enter into a contract with a small business firm or nonprofit organization regarding the substitution of parties, assignment or performance or experiments, developmental or research work under the "funding agreement," the recipient or sub-recipient must comply with the requirements of 37 CFR Part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," and any implementing regulations issued by the awarding agency.

Clean Air Act and Federal Water Pollution Control Act

Clean Air Act (42 U.S.C. 7401-7671q.) and the Federal Water Pollution Control Act (33 U.S.C. 1251-1387), as amended, contracts and subgrants of amounts in excess of \$150,000 must contain a provision that requires the non-Federal award to agree to comply with all applicable standards, orders, or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401-7671q.) and the Federal Water Pollution Control Act, as amended (33 U.S.C. 1251-1387). Violations must be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA). When required, Respondent agrees to comply with all applicable standards, orders, or regulations issued pursuant to the Clean Air Act and the Federal Water Pollution Control Act.

Debarment and Suspension

Debarment and Suspension (Executive Orders 12549 and 12689), a contract award (see 2 CFR 180.222) must not be made to parties listed on the government-wide exclusions in the System for Award Management (SAM), in accordance with OMB guidelines at 2 CFR 180 that implement Executive Orders 12549 (3 CFR Part 1966 Comp. p. 189) and 12689 (3 CFR Part 1989 Comp. p. 235), "Debarment and Suspension." SAM exclusions contain the names of parties debarred, suspended, or otherwise excluded by agencies, as well as parties declared ineligible under statutory or regulatory authority other than Executive Order 12549. Respondent certifies that the Respondent is not currently listed and further agrees to immediately notify KCDA and all participating agencies with pending purchases or seeking to purchase from the Respondent if Respondent is later listed on the government-wide exclusions in SAM, or is debarred, suspended, or otherwise excluded by agencies or declared ineligible under state statutory or regulatory authority other than Executive Order 12549. Respondent will comply, and shall assist the Client and KCDA in complying, with the provisions of all applicable acts, regulations and assurances; the following provisions of Education Department General Administrative Regulations (EDGAR) 34 CFR parts 76, 77, 81, 82, 84, 97, 98, and 99; the OMB Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement) in 2 CFR part180, as adopted and amended as regulations of the Department in 2 CFR part 3485; and the Uniform Guidance in 2 CFR part 200, as adopted and amended as regulations of the Department in 2 CFR part 3474.

Byrd Anti-Lobbying Amendment

Byrd Anti-Lobbying Amendment (31 U.S.C. 1352), Respondents that apply or bid for an award exceeding \$100,000 must file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31

U.S.C. 1352. Each tier must also disclose any lobbying with non-Federal funds that take place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the non-Federal award.

Procurement of Recovered Materials

For participating agency purchases utilizing Federal funds, Respondent agrees to comply with Section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act where applicable and provide such information and certifications as a participating agency may require to confirm estimates and otherwise comply. See 2 CFR 200.323. The requirements of Section 6002 include procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 CFR Part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds \$10,000 or the value of the quantity acquired during the preceding fiscal year exceeded \$10,000; procuring solid waste management services in a manner that maximizes energy and resource recovery, and establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.

Profit as a Separate Element of Price

For purchases using federal funds in excess of \$250,000, a participating agency may be required to negotiate profit as a separate element of the price. See 2 CFR 200.324(b). When required by a participating agency, Respondent agrees to provide information and negotiate with the participating agency regarding profit as a separate element of the price for a particular purchase. However, Respondent agrees that the total price, including profit, charged by the Respondent to the participating agency shall not exceed the awarded pricing, including any applicable discount, under the Respondent's contract with KCDA.

General Compliance with Participating Agencies

In addition to the foregoing specific requirements, Respondent agrees, in accepting any purchase order from a participating agency, it shall make a good faith effort to work with a participating agency to provide such information and to satisfy requirements as may apply to a particular purchase or purchases including, but not limited to, applicable record keeping and record retention requirements as noted in the Federal Acquisition Regulation, FAR 4.703(a).

By <u>initialing the table</u> (1-12) and <u>signing below</u> , I certify that to complete and accurate and that I am authorized by my business.		
consents and agreements contained herein. Respondent Certification (By Item)	Respondent Certification: YES, I agree or NO, I do NOT agree	Initial
1. Violation of Contract Terms and Conditions		
2. Termination for Cause of Convenience		
3. Equal Employment Opportunity		
4. Davis-Bacon Act		
5. Contract Work Hours and Safety Standards Act		
6. Right to Inventions Made Under a Contract or Agreement	t	
7. Clean Air Act and Federal Water Pollution Control Act		
8. Debarment and Suspension		
9. Byrd Anti-Lobbying Amendment		
10. Procurement of Recovered Materials		
11. Profit as a Separate Element of Price		
12. General Compliance with Participating Agencies		
Name of Business		
Signature of Authorized Representative		
Printed Name		

Date

Exhibit A - 23-406 Field / Sport Court Lighting Product Spec Sheet

Part 1 - General

1. Summary

- A. The Lighting project includes:
 - i. Galvanized steel pole and luminaire mounting cross arm
 - ii. LED Luminaire with appropriate glare/spill light control
 - iii. Remote driver enclosure
 - iv. Pre-engineered pole foundations
 - v. Control system
 - vi. Installation of the foundations, poles, and luminaires
 - vii. Installation of the electrical system per RS Means
 - viii. Manufacturer should include an adder expressed as a % for the structures in excess of the specified wind speeds. As an example, state in value of % over base pricing for each field: % for every 10-mph increment
- B. The purpose of this specification is to define the performance standards, product values and features, project management, state contracting licensing, required manufacturer's service responsibilities, and design standards.
- C. The project goals are as follows:
 - Guaranteed Light Levels: Selection of the appropriate light levels impact the safety of the players and the enjoyment of the spectators. Therefore, the lighting system shall be designed such that the light levels are guaranteed for the life of the warranty.
 - ii. Environmental Light Control: It is the primary goal to minimize spill light to adjoining properties and glare to the players, spectators, and neighbors. The lighting system manufacturer needs to certify that they can meet or exceed all local lighting ordinances pertaining to Dark Skies, offsite spill, and glare.
 - iii. Cost of Ownership: 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 luminaire outages for duration of the warranty.
 - iv. Control and Monitoring: To allow for optimized use of labor resources and to avoid unneeded operation of the facility, a remote on/off control system for the lighting system must be included. Fields should be proactively monitored to detect luminaire outages over the life of the warranty. All communication and monitoring costs for the life of the warranty shall be included in the pricing.

2. Sports Lighting Performance

- A. The manufacturer shall supply lighting equipment and computer-generated point by point analysis to meet the following:
 - The performance shall be in accordance with IES RP-6-20, which states maintained average illuminance levels are values which the lighting system should always meet or exceed.
 - ii. Uniformity Ratio: The foot-candle level shall have a uniformity ratio of maximum ratio of not greater than the following:
 - 1. The manufacturer guarantees field light intensity levels and uniformity ratios at initial start-up and throughout rated life of the lamp and shall be maintained for the warranty life.

Football – Standard 4-pole layout, with poles located at the 15-yard line

Field Size	Target Light Level (footcandles)	Target Uniformity (max:min ratio)	Grid Spacing	Grid Points
360' x 160'	50	2.0:1	30' x 30'	72
360' x 160'	30	2.5:1	30' x 30'	72

Soccer – Standard 4-pole layout, with poles at a downline distance of $0.70 \times (1/2 \text{ field length})$ from the field's centerline. Standard end pole locations for a 6-pole design downline distance of $0.86 \times (1/2 \text{ field length})$ from field's centerline with the center pole for the 6-pole design downline distance at the field's centerline or 0 feet.

Field Size	Target Light Level (footcandles)	Target Uniformity (max:min ratio)	Grid Spacing	Grid Points
330' x 195'	50	2.0:1	30' x 30'	77
330' x 195'	30	2.5:1	30' x 30'	77
360' x 210'	50	2.0:1	30' x 30'	84
360' x 210'	30	2.5:1	30' x 30'	84
360' x 225'	50	2.0:1	30' x 30'	96
360' x 225'	30	2.5:1	30' x 30'	96

Baseball (90' Base path) – Standard A-pole locations are 1/2 basepath + 5' downline and 1/2 basepath + 10' setback. Standard B-pole locations for a 4-pole design are 5' beyond outfield fence and 10' setback. Standard B-pole locations for a 6-pole and 8-pole design are (length of foul line + 1/2 basepath) / 2 downline and 40' setback. Standard C-pole locations are 5' beyond the outfield fence and 20 degrees from foul line on 6-pole design and 10 degrees from foul line on 8-pole design. Standard D-pole locations are 5' beyond the outfield fence and 30 degrees from foul line of 8-pole design.

Field Size	_	ight Level andles)	Target Ur (max:mi	•	Grid Spacing		Points 'Outfield)
	Infield	Outfield	Infield	Outfield		Infield	Outfield
300' radius	70	50	2.0:1	2.0:1	30' x 30'	25	71
300' radius	50	30	2.0:1	2.5:1	30' x 30'	25	71
300'/325'/300'	70	50	2.0:1	2.0:1	30' x 30'	25	78
300'/325'/300'	50	30	2.0:1	2.5:1	30' x 30'	25	78
350' radius	70	50	2.0:1	2.0:1	30' x 30'	25	100
350' radius	50	30	2.0:1	2.5:1	30' x 30'	25	100
320'/360'/320'	70	50	2.0:1	2.0:1	30' x 30'	25	100
320'/360'/320'	50	30	2.0:1	2.5:1	30' x 30'	25	100
330'/400'/330'	70	50	2.0:1	2.0:1	30' x 30'	25	117
330'/400'/330'	50	30	2.0:1	2.5:1	30' x 30'	25	117

Softball (60' Base path) – Standard A-pole locations 1/2 basepath + 5' downline and 1/2 basepath + 10' setback. Standard B-pole locations for a 4-pole design are 5' beyond outfield fence and 10' setback. Standard B-poles locations for a 6-pole design are (length of foul line + 1/2 basepath) / 2 downline and 40' setback. Standard C-pole locations for a 6-pole design are 5' beyond the outfield fence and 20 degrees from foul line.

Field Size		ght Level andles)	Target Ur (max:mi	•	Grid Spacing		Points 'Outfield)
	Infield	Outfield	Infield	Outfield		Infield	Outfield
200' radius	50	30	2.0:1	2.5:1	20' x 20'	25	71
200' radius	30	20	2.5:1	3.0:1	20' x 20'	25	71
225' radius	50	30	2.0:1	2.5:1	20' x 20'	25	94
225' radius	30	20	2.5:1	3.0:1	20' x 20'	25	94
250' radius	50	30	2.0:1	2.5:1	20' x 20'	25	119
250' radius	30	20	2.5:1	3.0:1	20' x 20'	25	119
300' radius	50	30	2.0:1	2.5:1	20' x 20'	25	176
300' radius	30	20	2.5:1	3.0:1	20' x 20'	25	176
325' radius	50	30	2.0:1	2.5:1	20' x 20'	25	209
325' radius	30	20	2.5:1	3.0:1	20' x 20'	25	209

Tennis – Standard pole locations are 6' beyond the serving line and 3' outside the fence.

Court layout	Target Light Level (footcandles)	Target Uniformity (max:min ratio)
2	50 fc	2.0:1
3	50 fc	2.0:1
4	50 fc	2.0:1
6	50 fc	2.0:1

Basketball - Outdoor - Lighting shall be provided utilizing LED luminaires

Court layout	Target Light Level (footcandles)	Target Uniformity (max:min ratio)
1	50 fc	2.0:1

Basketball - Indoor - Lighting shall be provided utilizing LED luminaires

Court layout	Target Light Level (footcandles)	Target Uniformity (max:min ratio)
94' x 50'	75 fc	2.5:1

3. Point by Point Analysis

- A. Measurements of light shall be demonstrated on computer generated model that consists of a grid of specified number of points covering a stated area on an equally spaced grid. See the below chart for the exact specifications of points, areas, and grid spacing each field.
- B. Light Level and Uniformity Ratio shall be calculated and shown on the computergenerated model. The Light Levels and Uniformities must meet or exceed the defined criteria.

Computer Models - Test Stations

Area of Lighting	Size of Area to be Covered	Grid Spacing
Football	Entire Field	30' x 30'
Soccer	Entire Field	30' x 30'
Baseball	Entire Field	30' x 30'
Softball	Entire Field	20' x 20'
Tennis	Entire Field	20' x 20'
Basketball -Outdoor	Entire Field	20' x 20'
Basketball – indoor	Entire Field	10' x 10'
Parking Lot	Entire Field (320'x200')	4' x 4'

4. Spill/Glare Equipment

- A. Light Control Luminaires: All luminaires shall utilize spill light and glare control devices including, but not limited to, internal shields, louvers, and external shields. No symmetrical beam patterns are accepted.
- B. Glare Control: Maximum candela measured at 5' above grade at a distance of 150' should be better than that of a comparable HID design. These values are defined for typical sports fields listed below. *

Typical Field Size	Maximum Candela at 150'
Football	≤ 7,000 Cd
Soccer	≤ 7,000 Cd
Baseball	≤ 7,000 Cd
Softball	≤ 7,000 Cd
Tennis	≤ 7,000 Cd
Basketball - Outdoor	≤ 7,000 Cd

^{*}If the design of the project requires the pole setback to be greater than 70' from the edge of the field, the candela value at 150' may exceed the value stated in the above chart.

Part 2 - Product

- 1. Sports Lighting System Construction
 - A. System Description Foundation to poletop lighting system shall consist of the following:
 - i. Galvanized steel poles and cross-arm assembly. No direct burial steel or inverted base steel poles allowed.
 - ii. Pre-engineered concrete base embedded in concrete backfill. Alternate may be an anchor bolt foundation designed such that the steel pole and any exposed steel portion of the foundation is located a minimum of 18 inches above final grade. The concrete for the anchor bolt foundations shall be allowed to cure for a minimum of 28 days before the pole stress is applied. Additional cost of installation will be factored into the evaluation of the bid if an engineered prestressed foundation is not included with the bid.
 - iii. All luminaires shall be constructed with a die cast aluminum housing to protect the luminaire reflector system, powder coat painted to match ECE. If manufacturer cannot provide die cast aluminum housing, external hail shrouds shall be required.
 - iv. Manufacturer must mount all drivers and supporting electrical equipment in aluminum enclosures mounted approximately 10' above grade. The enclosures shall be touch safe and include drivers and fusing with indicator lights on fuses to notify when a fuse is to be replaced for each luminaire. Disconnect per circuit for each pole structure will be located in the enclosure.
 - v. Manufacturer shall provide surge protection at the pole equal to or greater than 40 kA for each line to ground (common mode) as recommended by IEEE C62.41.2_2002.
 - vi. Wire harness complete with an abrasion protection sleeve, strain relief and plug in connections for fast, trouble-free installation.
 - vii. All luminaires, visors, and cross-arm assemblies shall withstand 150 mph winds and maintain luminaire aiming alignment.
 - viii. Control cabinet to provide remote on-off control and monitoring of the lighting system.
 - B. System Description Modular lighting system for mounting to existing structure shall consist of the following:
 - i. Galvanized cross-arm assembly for attachment to existing structures.
 - ii. All luminaires shall be constructed with a die cast aluminum housing to protect the luminaire reflector system, powder coat painted to match ECE. If manufacturer cannot provide die cast aluminum housing, external hail shrouds shall be required.
 - iii. Manufacturer must mount all drivers and supporting electrical equipment in aluminum enclosures mounted approximately 10' above grade. The enclosures shall be touch safe and include drivers and fusing with indicator lights on fuses

- to notify when a fuse is to be replaced for each luminaire. Disconnect per circuit for each pole structure will be located in the enclosure.
- iv. Wire harness complete with an abrasion protection sleeve, strain relief, and plug in connections for fast, trouble-free installation.
- v. All luminaires, visors, and cross-arm assemblies shall withstand 150 mph winds and maintain luminaire aiming alignment.
- vi. Control cabinet to provide remote on-off control and monitoring of the lighting system.
- vii. Product assurance and warranty program is contingent upon site inspection and compatibility with existing structures.

C. Manufacturing Requirements

 All components shall be designed and manufactured as a system. All luminaires, wire harness, drivers and other enclosures shall be factory assembled, aimed, wired, and tested.

D. Durability

i. All exposed components shall be constructed of corrosion resistant material and/or coated to help prevent corrosion. All exposed carbon steel shall be hot dip galvanized per ASTM A123. All exposed aluminum shall be powder coated with high performance polyester or anodized. All exterior reflective inserts shall be anodized, coated, and protected from direct environmental exposure to prevent reflective degradation or corrosion. All exposed hardware and fasteners shall be stainless steel, passivated and coated with aluminum-based thermosetting epoxy resin for protection against corrosion and stress corrosion cracking. Structural fasteners may be carbon steel and galvanized meeting ASTM A153 and ISO/EN 461 (for hot galvanizing), or ASTM B695 (for mechanical galvanizing). All wiring shall be enclosed within the cross-arms, pole, or electrical components enclosure.

E. Lightning Grounding

- i. Manufacturer shall supply and equip all structures with lightning grounding as defined by NFPA 780 and be UL Listed per UL 96 and UL 96A. Manufacture shall integrate grounding via concrete encased electrode grounding system.
- ii. If grounding is NOT integrated into the structure, the Manufacturer shall supply grounding electrodes, copper down conductors, and exothermic weld kits. Electrodes and conductors shall be sized as required by NFPA 780. The grounding electrode shall be minimum size of 5/8" in diameter and 8' in length, with a minimum of 10' embedment. Grounding electrode shall be connected to the structure by a grounding electrode conductor with a minimum size of 2 AWG for poles with 75 feet mounting height or less, and 2/0 AWG for poles with more than 75 feet mounting height.

F. Safety

- i. All safety components shall be UL listed for the appropriate application.
- G. Electric Power Requirements for sports lighting equipment

 Maximum total voltage drop to the disconnect switch located on the poles shall not exceed 3% of rated voltage. Voltage/Phase to be determined for each specific site.

H. Building Code

- The base bid of the lighting system must comply with International Building Code Edition 2018, Exposure C, Standard Variation with a wind speed of 100 mph.
- ii. Manufacturer should include an adder expressed as a % for the structures in excess of the above specified wind speed. As an example, state in value of % over base pricing for each field: % for every 10-mph increment.

I. Structural Design

 The stress analysis and safety factor of the poles shall conform to AASHTO 2013 (LTS-6) Standard Specifications for Structural Supports for Highway Signs, Luminaires and Traffic Signals.

J. Soil Conditions

- i. The design criteria for these specifications are based on soil design parameters that shall meet or exceed those of a Class 5 material as defined by 2018 IBC, Table 1806.2. It shall be the installing contractor's (or manufacturer's) responsibility to notify the owner of soil conditions other than the design criteria. The owner shall then be responsible and absorb the additional costs associated with:
 - Engineered foundation embedment design by a registered engineer in the State of Washington.
 - 2. Additional materials and/or services required to achieve alternate foundation.
 - 3. Geotechnical report

K. Foundation Drawings

i. Project specific foundation drawings stamped by a registered engineer in the state where the project is located is required. The drawings shall be available to the owner at the time of permit. The foundation drawings must list the moment, shear (horizontal) force, and axial (vertical) force at ground level for each pole.

2. Control and Monitoring

- A. Instant On/Off Capabilities
 - i. System shall provide for instant on/off of luminaires.
- B. Lighting contactor cabinet(s)
 - i. Constructed of NEMA Type 4 aluminum, designed for easy installation with contactors, labeled to match field diagrams and electrical design.
 - ii. Manual off-on-auto selector switches shall be provided.

C. Dimming

- i. System shall provide for 3 stage dimming (high-medium-low).
- ii. Dimming will be set via scheduling options (web site, app, phone, fax, email).

D. Remote Lighting Control System

- i. System shall allow owner and users with a security code to schedule on/off system operation via web site, phone, fax or email up to 10 years in advance.
- ii. Manufacturer shall provide and maintain two-way TCP/IP communication link.
- iii. Trained staff shall be available 24/7 to provide scheduling support and assist with reporting needs.
- iv. 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. Scheduling tool shall be capable of setting curfew limits.
- v. 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 power outage.

E. Remote Monitoring System

- System shall monitor lighting performance and notify manufacturer if individual luminaire outage is detected so that appropriate maintenance can be scheduled.
- ii. The controller shall determine switch position (manual or auto) and contactor status (open or closed).

F. Management Tools

- i. Manufacturer shall provide a web-based database and dashboard tool of actual field usage and provide reports by facility and user group.
 - 1. Dashboard shall also show current status of luminaire outages, control operation a service.
 - Mobile application will be provided suitable for IOS, Android and Blackberry devices.

ii. Hours of Usage

- 1. Manufacturer shall provide a means of tracking actual hours of usage for the field lighting system that is readily accessible to the owner.
 - a. Cumulative hours shall be tracked to show the total hours used by the facility.
 - b. Report hours saved by using early off and push buttons by users.

iii. Communication Cost

1. Manufacturer shall include communication cost for the operating of the control and monitoring system for the life of the warranty.

iv. Communication with luminaire drivers

1. Control system shall interface with drivers in electrical components enclosures be means of powerline or wireless communication.

G. Warranty

i. 25 Year Warranty (foundation to poletop lighting system)

- 1. Manufacturer shall supply a signed warranty covering the entire system for 25 years from the date of shipment.
- 2. Warranty shall guarantee specified light levels.
- 3. Manufacturer shall maintain specifically funded financial reserves to assure fulfillment of the warranty for the full term.
- 4. Warranty does not cover weather conditions events such as lightning or hail damage, improper installation, vandalism or abuse, unauthorized repairs or alterations, or product made by other manufacturers.

ii. 10 Year Warranty (modular lighting system)

- 1. Manufacturer shall supply a signed warranty covering the entire system for 10 years from the date of shipment.
- 2. Warranty shall guarantee specified light levels.
- 3. Manufacturer shall maintain specifically funded financial reserves to assure fulfillment of the warranty for the full term.
- 4. Warranty does not cover weather conditions events such as lightning or hail damage, improper installation, vandalism or abuse, unauthorized repairs or alterations, or product made by other manufacturers.

iii. Maintenance

- 1. Manufacturer shall monitor the performance of the lighting system, including on/off status, hours of usage and luminaire outage for the life of the warranty (date of shipment).
- 2. Parts and labor shall be covered such that individual luminaire outages will be repaired when the usage of any field is materially impacted.
- 3. Manufacturer is responsible for removal and replacement of failed luminaires, including all parts, labor, shipping, and equipment rental associated with maintenance.
- Owner agrees to check fuses to replace as needed. Manufacturer to
 provide spare fuses in the lowest alpha-numeric numbered enclosure.

 Manufacturer will replenish spare fuses used for the life of the
 warranty.
- 5. Owner agrees to keep the control system online. This means keeping the required control voltage to the control systems at all times.

iv. Exclusions

 Maintenance, repair or replacement necessitated by loss or damage resulting from any external causes such as, but not limited to, theft, environmental conditions, negligence, misuse, abuse, improper electrical/power supply, unauthorized repairs by third parties, attachments, damage to cabinetry, equipment modifications, vandalism, animal or insect infestation, physical damage to Covered Product(s) parts or components, failure of existing structures, supporting electrical systems or any non-Musco equipment, or acts of God/nature (including, but not limited to: earthquake, flood, tornadoes, typhoons, hurricanes and lightning).

- H. Inspection and Verification
 - i. The lighting manufacturer shall guarantee illumination light levels for the life of warranty
 - 1. Field measurements shall be done per IESNA RP-6-20 recommendations.
 - 2. Failure to achieve the required results will require individual luminaire re-aiming and re-measurements at the expense of the manufacturer.

Part 3 - Installation

1. Scope of Work

- A. The lighting system shall be installed by a licensed contractor, licensed by the state and local governing jurisdiction of the project site.
- B. Installation of the foundations, pole and luminaires shall be included in the bid price. On a project-by-project basis and priced separately, pricing can also include labor and materials for the complete installation, including but not limited to offloading of equipment, trenching, backfill, conduit, wire, electrical distribution and service cabinet(s) and site restoration shall utilize RS Means pricing, coefficient and must also include the appropriate City Cost index.