# Invitation to Bid 20140909 – LED LIGHTING RETROFIT

Responses to an Invitation to Bid will be received by the Purchasing Supervisor, Sumner County Board of Education, 1500 Airport Road, Gallatin, TN 37066 for 20140909 – LED LIGHTING RETROFIT until 9:00 a.m. CDT Tuesday, September 9, 2014. Bid responses will be opened at that time, taken under advisement and evaluated. Should you have any questions please contact Vicky Currey, Purchasing Department at vicky.currey@sumnerschools.org. All proposals are subject to the Board of Education's conditions and specifications which are available from Vicky Currey, Purchasing Supervisor (615) 451-6560. All bids can be viewed on line at www.sumnerschools.org.

#### NOTICE TO RESPONDENTS

Responses to an Invitation to Bid will be received by the Purchasing Supervisor in the SUPPORT SERVICE FACILITY CONFERENCE ROOM, Sumner County Board of Education, 1500 Airport Road Gallatin, TN 37066. They will be received until **9:00 A.M. Local Time TUESDAY, SEPTEMBER 9, 2014** for **20140909 LED LIGHTING RETROFIT**, at which time the responses will be opened, taken under advisement and evaluated. *BIDS WILL BE POSTED ON www.sumnerschools.org* 

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#### GENERAL REQUIREMENTS AND CONDITIONS

- 1. The Sumner County Board of Education reserves the right to accept or reject any and/or all responses in whole or in part, and to waive informalities therein.
- Any responses received after the scheduled closing time for the receipt for responses will not be considered.
- 3. If a mistake is discovered after the responses are received, only the Sumner County Board of Education may allow the respondent to withdraw the entire response.
- 4. Partial payments will not be approved unless justification for such payment can be shown. Terms will be net 30 days.
- Payment will not be made until the said 20140909 LED LIGHTING RETROFIT are inspected
  and approved as meeting all specifications by persons appointed by the Sumner County Board of
  Education.
- Responses submitted must be in a sealed envelope and marked on the outside as follows: RESPONSE: 20140909 LED LIGHTNG RETROFIT DEADLINE: 9:00 A.M., TUESDAY, SEPTEMBER 9, 2014
- 7. Facsimile responses will not be considered.
- 8. If a successful bidder violates any terms of their bid, the contract, school board policy or any law they may be disqualified from bidding for a period of two years for minor violations or longer for major violations. Bids from disqualified bidders will not be accepted during the period of disqualification.
- Prices quoted on the response (if any) are to be considered firm and binding until the said
   20140909 LED LIGHTING RETROFIT are in the possession of the Sumner County Board of Education.
- 10. No purchase or contract is authorized or valid until the issuance of a Board Purchase Order in accordance with Board Policy. No Board Employee is authorized to purchase equipment, supplies or services prior to the issuance of such a Purchase Order.
- 11. Any deviation from these stated terms, specifications and conditions must be coordinated with and approved in writing by the Purchasing Supervisor, Vicky Currey (615) 451-6560.
- 12. All bids that exceed \$25,000 must have the Company Name, License Number, Expiration Date thereof and License Classification of Contractor listed on outside of sealed envelope. As required by State of Tennessee Code Annotated 62-6-119.
- 13. The awarded bidder will be required to post a performance and payment bond in the amount of 25% of the contract price if it exceeds \$100,000 as stated by State of Tennessee Code Annotated 12-4-201.
- 14. If the project cost in excess of \$25,000 a performance bond must be secured by the requesting party in an amount equal to the market improvement value.

# PROPOSAL REQUEST

## 20140909 LED LIGHTING RETROFIT



# SUMNER COUNTY BOARD OF EDUCATION SUMNER COUNTY, TENNESSEE

DEADLINE: TUESDAY, SEPTEMBER 9, 2014 @ 9:00 A.M.

## Introduction

Sumner County Board of Education, or herein known as "School System", is hereby requesting a proposal for 20140909 LED LIGHTING RETROFIT.

#### **General Information**

#### I. Proposal Package

All sealed proposal packages must include all of the following, when applicable. <u>Any sealed proposals shall be rejected as a non-conforming bid if any applicable item is missing.</u>

- Three (3) complete copies of proposal
- Evidence of a valid State of Tennessee Business License and/or Sumner County Business License
- Evidence of compliance with the Sumner County Board of Education Insurance Requirements, if work is performed on School System Property
- Signed and completed <u>Statement of Non-Collusion</u> (Attachment 1)
- Properly completed Internal Revenue Service Form W-9
- Evidence of a company's safety program and, if supported, a drug testing program (Attachment 2) Drug-Free Workplace Affidavit
- If bid is in excess of \$25,000, a certification of non-debarment must be completed (Attachment 3) Certification Regarding Debarment, Suspension, and Other Responsibility Matters
- Certification By Contractor (Attachment 4)

#### **NEW VENDORS**

- 1. To comply with Internal Revenue Service requirements, all vendors who perform any type of service are required to have a current IRS Form W-9 on file with the School System. At the time of requisition, the individual requesting a purchase order or disbursement will be informed if it is a new vendor and if a form W-9 is required. If form W-9 is required for a new vendor, the department head shall forward a completed form W -9 to the finance department. It can be obtained from the Internal Revenue Service's website at www.irs.gov.
- 2. To comply with the Tennessee Lawful Employment Act, non-employees (individuals hired as independent contractors) must have on file any 2m: of the following documents.
  - Valid Tennessee driver license or photo ID issued by department of safety
  - Valid out-of-state driver license
  - U.S. birth certificate
  - Valid U.S. passport
  - U.S. certificate of birth abroad
  - Report of birth abroad of a U.S. citizen
  - Certificate of citizenship
  - Certificate of naturalization
  - U.S. citizen identification card
  - Valid alien registration documentation or proof of current immigration registration

3. In addition, for all vendors with annual purchases in excess of \$50,000 (if a business license is required), a business license must be on file in the finance department, or the requisitioner must submit a copy with the purchase order requisition form or the payment requisition form, as applicable.

#### II. Responses

- Proposal must include point-by-point responses to the RFP.
- Proposal must include a list of any exceptions to the requirements.
- Proposal must include the legal name of the vendor and must be signed by a person or persons legally authorized to bind the vendor to a contract.
- If applicable, proposal must include a copy of the contract(s) the vendor will submit to be signed.
- Any and all proposal requirements must be met prior to submission.
- The bidder understands and accepts the non-appropriation of funds provision of the Sumner County Government.
- If noted in the section "proposal requirements" or later requested, the contractor will be required to provide a reference list of clients that have a current contract for services with their company.

#### III. Clarification and Interpretation of RFP

The words "must" and "shall" in this Request for Proposal indicate mandatory requirements. Taking exception to any mandatory requirement shall be grounds for rejection of the proposal. There are other requirements that the School System considers important but not mandatory. It is important to respond in a concise manner to each section of this document and submit an itemized list of all exceptions.

In the event that any interested vendor finds any part of the listed specifications, terms, or conditions to be discrepant, incomplete, or otherwise questionable in any respect, it shall be the responsibility of the concerned party to notify School System, via email at <a href="wicky.currey@sumnerschools.org">wicky.currey@sumnerschools.org</a>, of such matters immediately upon receipt of this Request for Proposal. All questions must be received a minimum of five days before proposal's "deadline". All responses to inquiries will be posted on the School System website <a href="http://www.sumnerschools.org">http://www.sumnerschools.org</a>) under "Invitation to Bid".

#### IV. Proposal Guarantee

Vendors must guarantee that all information included in their proposal will remain valid for a period of 90 days from the date of proposal opening to allow for evaluation of all proposals.

#### V. Related Costs

School System is not responsible for any costs incurred by any vendor pursuant to the Request for Proposal. The vendor shall be responsible for all costs incurred in connection with the preparation and submission of its proposal.

#### VI. Insurance Requirements and Liability

Each bidder or respondent to the RFP who may have employees, contractors, or agents working on School System properties shall provide copies of current certificates for general and professional liability insurance and for workers' compensation of a minimum of \$250,000. The owner or principal of each respondent must also be insured by workers' compensation if they perform any of the services on School System properties. There will be no exceptions to the insurance requirement.

#### VII. Payment Terms

Payment terms shall be specified in the bid response, including any discounts for early payment. All payments, unless agreed upon differently, will be after receipt of service or product and School System's approval of conformance with specifications.

#### VIII. Deadline

Sealed proposals will be accepted until TUESDAY, SEPTEMBER 9, 2014 @ 9:00 A.M. Proposals received after that time will be deemed invalid and returned unopened to the vendor. Vendors mailing proposal packages must allow sufficient time to ensure receipt of their package by the time specified. There will be no exceptions.

#### IX. Withdrawal or Modification of Proposal

A withdrawn proposal may be resubmitted up to the time designated for the receipt of proposals provided that it fully conforms to the same general terms and requirements.

#### X. Package

The package containing the proposal must be sealed and clearly marked "20140909 LED LIGHTING RETROFIT" on the outside of the package. Responses may be hand delivered or mailed to the following address.

Sumner County Board of Education Attn: Purchasing Coordinator 1500 Airport Road Gallatin, TN 37066

#### XI. Right to Seek a New Proposal

The School System reserves the right to accept or reject any and all proposals for any reason. Proposals will be awarded to the best overall respondent as determined by that which is in the best interests of Sumner County.

#### XII. Procedures for Evaluating Proposals and Awarding Contract

In comparing the responses to this RFP and making awards, School System may consider such factors as quality and thoroughness of a proposal, the record of experience, the references of the respondents, and the integrity, performance, and assurances in the proposal in addition to that of the proposal price.

- Proposals will be examined for compliance with all requirements set forth herein.
- Proposals that do not comply shall be rejected without further evaluation.
- Proposals will be subjected to a technical analysis and evaluation.
- Oral presentations and written questions for further clarifications may be required of some or all vendors.

#### XIII. Discussions

Discussions may be conducted with the vendors which have submitted proposals determined to be reasonably likely of being considered for selection to assure a full understanding of and responsiveness to the RFP requirements. Every effort shall be afforded to assure fair and equal treatment with respect to the opportunity for discussion and/or revision of their respective proposals. Revisions may be permitted after the submission and prior to the award for the purpose of obtaining the best offers.

#### XIV. Open Records

After the bid is awarded, all proposals will be subject to the Tennessee Open Records Act, and the proposals will be available to the public upon written request.

Summary information on bids submitted will be posted on the School System website at <a href="http://www.sumnerschools.org">http://www.sumnerschools.org</a> under "Bids" link.

#### XV. Assignment

Neither the vendor nor School System may assign this agreement without prior written consent of the other party.

#### XVI. Liabilities

The vendor shall indemnify School System against liability for any suits, actions, or claims of any character arising from or relating to the performance under this contract by the vendor or its subcontractors.

School System has no obligation for the payment of any judgment or the settlement of any claim made against the vendor or its subcontractors as a result of obligations under this contract.

#### XVII. Tax Status

Sumner County Board of Education is tax exempt.

#### XVIII. Invoicing

Invoices are to be submitted to:

Sumner County Board of Education 1500 Airport Road Gallatin, TN 37066

The vendor must provide an invoice(s) detailing the terms and amounts due and the dates due. All invoices shall indicate payment terms and any prepayment discounts.

#### XIX. Contract Nullification

School System may, at any time, nullify the agreement if, in the judgment of School System, the contractor(s) has failed to comply with the terms of the agreement. In the event of nullification, any payment due in arrears will be made to the contractor(s), but no further sums shall be owed to the contractor(s). The agreement between School System and the contractor(s) is contingent upon an approved annual budget allotment, and is subject, with thirty (30) days notification, to restrictions or cancellation if budget adjustments are deemed necessary by School System.

#### XX. Applicable Law

Sumner County, Tennessee is an equal opportunity employer. School system does not discriminate towards any individual or business on the basis of race, sex, color, age, religion, national origin, disability or veteran status.

The successful contractor(s) agrees that they shall comply with all local, state, and federal law statutes, rules, and regulations including, but not limited to, the Rehabilitation Act of 1973 and the Americans with Disabilities Act.

In the event that any claims should arise with regards to this contract for a violation of any such local, state, or federal law, statues, rules, or regulations, the provider will indemnify and hold School System harmless for any damages, including court costs or attorney fees, which might be incurred.

Any contract will be interpreted under the laws and statutes of the state of Tennessee.

School System does not enter into contracts which provide for mediation or arbitration.

Any action arising from any contract made from these specifications shall be brought in the state courts in Sumner County, Tennessee or in the United States Federal District Court for the Middle District of Tennessee.

Additionally, it is a violation of state statues to purchase materials, supplies, services, or any other item from a vendor that is a commissioner, official, employee, or board member that has any financial or beneficial interest in such transaction.

#### XXI Specific Information

Jobsite: Millersville Elementary

1248 Louisville Hwy. Goodlettsville, TN 37072

#### **Project Description**

Millersville Elementary is currently using approximately 200,000 kWh annually in lighting energy costs. The goal of this project is to reduce the kWh usage by a minimum of 75% through the effective use of energy-efficient lighting. There are approximately 22 exterior light fixtures and approximately 500 interior fixtures that need to be replaced or retrofitted. Currently, the majority of the interior lighting is T8 & T12 linear fluorescent troffers. The existing exterior fixtures are a combination of metal halide and high-pressure sodium pole lights and wall packs.

It is the preference of the School System to convert all interior and exterior lighting to LED.

#### **Design Requirements**

The proposed interior lighting in the school building is required to meet the Illuminating Engineering Society (IES) normative standards for classrooms and hallways within a school setting and/or satisfy the visual requirements of the School System representatives. The color temperature of the interior lighting need to be 4100CT Kelvin (+/- 100).

The proposed exterior lighting in the parking lot and along the building perimeter is also required to meet the Illuminating Engineering Society (IES) normative standards for exterior lighting. The color temperature of the exterior lighting should be between 3500CT Kelvin and 5500CT Kelvin (+/- 100).

All proposed lighting must be UL listed. It is preferred that all lighting be listed by either Design Lights Consortium (DLC), Lighting Design Labs (LDL), or Energy Star.

The proposed interior tube lighting is required to produce a minimum of 120 lumens per watt.

#### **Estimated Project Duration**

The project is to be installed during normal school days with minimal interruption to the school process and be completed within a 60 day window once the project commences.

#### **Financial Requirements & Assumptions**

The project requires a payback of no more than 48 months, a net present value (NPV) of no less than \$60,000 and an internal rate of return (IRR) of no less than 20%.

#### **Evaluation Requirements**

Companies wishing to submit a bid must include a 10-year cash flow analysis, annual energy use in kWh and cost, overall energy consumption, reduced watts as a result of the project, and an operational overview that includes maintenance costs and savings over 10 years. In addition to the previous items, it is desired that companies wishing to submit a bid also include a greenhouse gas analysis for the school building, showing the current and projected carbon dioxide, nitrous oxide, and methane gas emissions.

#### **SUMNER COUNTY BOARD OF EDUCATION**

Purchasing Department 1500 Airport Road Gallatin, TN 37066

COMPANY NAME			
DDRESS			
ELEPHONE			
MAIL			
JTHORIZED COMPANY PRESENTATIVE		SIGNATURE	
JTHORIZED COMPANY PRESENTATIVE		PRINTED	
ATE			
D TITLE	20140909 LED LIGHTII	NG RETROFIT	
EADLINE	9:00 A.M., Tuesday, September 9, 2014		
BID AMOUNT	\$	Materials	
	\$	Labor	
	\$	GRAND TOTAL	
	*Please list all support	t information on a separate page.	
D GOOD THRU			
OTES:			

#### STATEMENT OF NON-COLLUSION

The undersigned affirms that they are dully authorized to execute this contract, that this company, corporation, firm, partnership or individual has not prepared this proposal in collusion with any other respondent, and that the contents of this proposal as to prices, terms or conditions of said proposal have not been communicated by the undersigned nor by any employee or agent to any other person engaged in this type of business prior to the official opening of this proposal.

Company	
Address	
Phone	
Fax	
Respondent (Signature)	
Respondent (Print Name and Title)	
Authorized Company Official (Print Name	

#### DRUG-FREE WORKPLACE

The Sumner County Board of Education is committed to maintaining a safe and productive work environment for its employees and to providing high quality service to its citizens. The goal of this policy is for Sumner County employees and contractors to remain, or become and remain, drug-free. Abuse and dependency on alcohol and/or drugs can seriously affect the health of employees, contractors and citizens, jeopardize personal safety, impact the safety of others and impair job performance.

<u>Drug-Free Workplace Act of 1988</u> – Sumner County Board of Education is governed by the Drug-Free Workplace Act of 1988 (Pub. L. 100-690, Title V, Subtitle D).

Omnibus Transportation Employee Testing Act of 1991 – Sumner County Board of Education is governed by the Omnibus Transportation Employee Testing Act of 1991 (Pub. L. 102-143, Title V).

<u>Right to an Alcohol and Drug-Free Workplace</u> - Employees have the right to work in an alcohol and drug-free environment and to work with persons free from the effects of alcohol and/or drugs.

Required Alcohol and Drug Tests - Alcohol and drug testing for safety sensitive employees shall be in accordance with the provisions contained in the Sumner County Alcohol and Drug Policy adopted by departments which have safety sensitive positions.

<u>Contracts</u> – Any contractors providing goods or services to Sumner County Board of Education must comply with all State and Federal drug free workplace laws, rules and regulations and so certify this compliance by completion of the DRUG-FREE WORKPLACE AFFIDAVIT (attached page 2).

### DRUG-FREE WORKPLACE AFFIDAVIT (page 2)

STATE OF			
COUNTY OF			
The undersigned, principal officer ofcontracting with Sumner County Board of Education 1. The undersigned is a principal officer of as the "Company") and is duly authorized to expanse 2. The Company submits this Affidavit because local government to provide goods or services 3. The Company is in compliance with all St workplace program.	eation to provide goods or secute this Affidavit on belue it shall be receiving pay	services, hereby states under oath as fol (hereinafter referr half of the Company. y pursuant to a contract with the state o	lows: ed to r any
Further affiant saith not.			
Principal Officer:			
STATE OF			
COUNTY OF			
Before me personally appeared		n whom I am personally acquainted (or reledged that such person executed the	
Witness my hand and seal at office this	day of	, 20	
Notary Public			
My commission expires:			

#### CERTIFICATION REGARDING DEBARMENT, SUSPENSION, AND OTHER RESPONSIBILITY MATTERS

The prospective participant certifies, to the best of its knowledge and belief, that it and its principals:

- 1. Are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from participation in transactions under federal non-procurement programs by any federal department or agency;
- 2. Have not, within the three year period preceding the proposal, had one or more public transactions (federal, state, or local) terminated for cause or default; and
- 3. Are not presently indicted or otherwise criminally or civilly charged by a government entity (federal, state, or local) and have not, within the three year period preceding the bid, been convicted or had a civil judgment rendered against it
  - A. For the commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public transaction (federal, state, or local) or a procurement contract under such a public transaction;
  - B. For the violation of federal or state antitrust statutes, including those proscribing price fixing between competitors, the allocation of customers between competitors, or bid rigging; or
  - C. For the commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.

I understand that a false statement on this certification may be grounds for the rejection of this proposal or the termination of the award. In addition, under 18 U.S.C. § 1001, a false statement may result in a fine of up to \$10,000 or imprisonment for up to five years, or both.

Name of Participant Agency		
Name and Title of Authorized Representative		
Signature of Authorized Representative	Date	
I am unable to certify to the above sta	tement. Attached is my exr	olanation.

#### **CERTIFICATION BY CONTRACTOR**

I, the undersigned, certify that on behalf of Contractor, I am authorized to attest and obligate the above certification and to legally bind Contractor to these terms, conditions and obligations.			
Title			
Name			
Date			
Witness			