



Office of Purchasing  
10910 Clarksville Pike  
Ellicott City, Maryland 21042-6198  
(410) 313-6723, fax (410) 313-6789

INVITATION TO BID

**ELECTRICAL CONTRACTOR SERVICES  
BID #026.19.B3**

To All Interested Bidders:

Re: NOTICE TO BIDDERS  
Bid #026.19.B3, Electrical Contractor Services.

The Howard County Board of Education invites your participation in a **Multi-Step Bid** for On Call Electrical Contractor Services. The work includes, but is not limited to, establishing a pool of skilled, experienced contractors to perform repairs, modifications, and/or installations to interior and exterior electrical systems and components at various school and office building locations within the Howard County Public School System. The awarded Bidder(s) shall provide (furnish and install) all supervision, tools, consumable materials, parts, equipment, and labor necessary to complete each project. Sample projects are included in these bid documents to describe the scope of work and type of projects completed for the HCPSS.

The technical package documents may be obtained on **Wednesday, October 30, 2018** at the Howard County Department of Education, Purchasing Office website, <https://purchasing.hcpss.org/business-opportunities>.

**To be considered for these projects, bidders must submit a Technical Package prior to the submission of a Bid Price in accordance with the bid documents to the Howard County Department of Education, Purchasing Office, by 11:00 AM, Tuesday, November 20, 2018.**

The 100% bid documents, inclusive of the Bid Price Sheet/Form of Proposal, will be issued by an addendum to those bidders who achieve the required minimum (70%) or better technical score. A bid price sheet will be included in the addendum along with a due date and time.

It is the bidder's sole responsibility to regularly visit the HCPSS Purchasing web site listed above to download and acknowledge receipt of all Addenda. It is highly recommended that bidders ascertain if they have received all the addenda issued prior to submitting their proposal. Failure of any bidder to receive any such Addenda or interpretation may not relieve such bidder from obligation under his/her proposal as submitted.

All questions shall be directed, in writing, no later than 12:00 P.M., Thursday, November 8, 2018 to Mr. Joe Veslany, Procurement Specialist, [jveslany@hcpss.org](mailto:jveslany@hcpss.org). The Howard County Public School System is under no obligation to respond to any questions that are received after the cutoff date and time. Only answers provided via addenda issued by the HCPSS will be binding. Under no circumstances are bidders, including third party vendors or their staff, to contact any other HCPSS Staff, employees or any related constituency for purposes associated with this solicitation, including but not limited to, obtaining or providing information. **Bidders failing to comply with this requirement may be disqualified.**

The Board reserves the right to waive any informalities in, or to reject any or all bids.

Howard County Public School System shall not be responsible for errors or omissions made by the printer or advertising houses which prepare bid documents, addenda, or advertising services.

Instructions pertaining to the Bid Bond, Surety Checks, Performance and Materials Payment Bond requirements are contained in the bid documents.

Certified Minority Business Enterprises are encouraged to respond to this solicitation notice.

Joe Veslany  
Purchasing Specialist



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THE HOWARD COUNTY PUBLIC SCHOOL SYSTEM  
10910 Clarksville Pike  
Ellicott City, Maryland 21042

**NO BID REPLY FORM**

Sealed Bid for: Electrical Contractor Services

Bid Number: Bid #026.19.B3

Bidder: \_\_\_\_\_

To assist us in obtaining good competition on our request for bids, we ask that each firm that has received an invitation, but does not wish to bid, state their reason(s) below.

Unfortunately, we must offer a "No Bid" at this time because:

- \_\_\_\_\_ 1. We do not wish to bid under the terms and conditions of the Bid document. Our objections are:  
\_\_\_\_\_  
\_\_\_\_\_
- \_\_\_\_\_ 2. We do not feel we can be competitive.
- \_\_\_\_\_ 3. We cannot submit a bid because of the marketing or franchising policies of the manufacturing company.
- \_\_\_\_\_ 4. We do not wish to sell to The Howard County Public School System. Our objections are:  
\_\_\_\_\_
- \_\_\_\_\_ 5. We do not sell the item(s)/service(s) requested in the specific specifications.
- \_\_\_\_\_ 6. Other: \_\_\_\_\_  
\_\_\_\_\_

**October 30, 2018**

**Issue Date**

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**THE HOWARD COUNTY PUBLIC SCHOOL SYSTEM  
10910 Clarksville Pike  
Ellicott City, Maryland 21042**

SEALED BID FOR: Electrical Contractor Services,  
Multi-Step Bid, Volume One,  
Technical Packages

BID NUMBER: Bid #026.19.B3

PRE-BID DATE: NA

PRE-BID TIME: NA

PRE-BID LOCATION: NA

LAST DATE & TIME FOR  
QUESTIONS: November 8, 2018 at 12:00 PM in writing  
Submit To: Joe Veslany at [jveslany@hcpss.org](mailto:jveslany@hcpss.org)

**TECHNICAL PACKAGES DUE: Tuesday, November 20, 2018 at 11:00 A.M.**

BID PRICE DUE: Date and time to be announced via addendum.

PURCHASING SPECIALIST: Mr. Joe Veslany  
phone: 410-313-6723  
fax: 410-313-6789  
email: [jveslany@hcpss.org](mailto:jveslany@hcpss.org)

THE HOWARD COUNTY PUBLIC SCHOOL SYSTEM

**ELECTRICAL CONTRACTOR SERVICES  
BID #26.19.B3**

I. INSTRUCTION TO BIDDERS

A. OBJECTIVES

1. The objective of this Request for **Multi Step Bid** process is for The Board of Education of the Howard County Public School System (herein referred to as “the Board”), administrated by the Howard County Public School System (herein referred to as “HCPSS” or “the school system”) to select one or more qualified On Call Contractor(s) to perform Electrical Contractor Services for The Howard County Public School System in accordance with these bid documents. **Bidders are to submit only a Technical Offer at this time.**
2. The work includes, but is not limited to, On Call Electrical Contractor Services at HCPSS facilities as required.
3. All work performed under this contract shall be in accordance with The General Provisions, the Procurement Specifications, the 100% bid documents and any applicable drawings and addenda issued and shall minimally follow current OSHA regulations.

B. CONTRACT DOCUMENTS

1. Contract Documents consist of the 100% bid documents, procurement specifications and any applicable drawings and addenda issued.
2. The Bid Price Form will be issued by an addendum to those Bidders who achieve the required minimum (70%) or better technical score. Upon completion of the Technical Evaluation, respondents will be notified regarding the issuance of these documents.
3. All of these materials will be included in the contract which The Board of Education awards as a result of this solicitation and will be among the contract documents. The Bidder, by submitting its bid, agrees that if awarded the contract that it will be bound under the contract to all the Terms and Conditions of the contract.

C. INSTRUCTIONS FOR SUBMITTAL OF MULTI STEP BIDS

1. For detailed information on preparation and submittal of Multi Step Bid, see Section II. Multi Step Bids, Forms and Evaluation.

D. ISSUING OFFICE

- a) The Issuing Office is:

The Howard County Public School System  
Purchasing Office  
10910 Clarksville Pike  
Ellicott City, Maryland 21042  
Attn: Joe Veslany  
(410) 313-6723  
[jveslany@hcpss.org](mailto:jveslany@hcpss.org)  
<https://purchasing.hcpss.org/business-opportunities>

- b) The Issuing Office shall be the sole point of contact with HCPSS for purposes of preparation and submittal of the Technical Offer and Bid Price.

E. QUESTIONS AND INQUIRIES

1. For purposes of preparation and submittal of the Technical Offer and Bid Price contact, Mr. Joe Veslany, 410-313-6723, [jveslany@hcpss.org](mailto:jveslany@hcpss.org) of the Issuing Office.
2. Items affecting the scope of work or conditions of the contract shall be subject to the conditions of Addenda.

F. DUE DATE AND TIME

1. **One original, plus three (3) copies (for a total of 4), of a Bidder's Technical Offer in this Multi Step Bid must arrive at the Purchasing Office by the time and date specified in the Invitation to Bid in order to be considered for this project.** Contractors are requested to clearly mark the original copy as such.
2. Bidders mailing Multi Step Bids (Technical Offers and/or Bid Prices) shall allow sufficient mail delivery time to insure timely receipt by the Issuing Office. Multi Step Bids or unsolicited amendments to Multi Step Bids arriving after the due date and time will not be considered.
3. **LATE BIDS CANNOT BE ACCEPTED.** Bids are to be delivered to the Purchasing Office, Department of Education of Howard County, 10910 Clarksville Pike, Ellicott City, Maryland 21042. HCPSS recommends against use of mail or delivery services that will not guarantee delivery directly to the Purchasing Office. Bids delivered to the central mailroom or front desk will not be considered "received" until they arrive at the Purchasing Office. HCPSS will not waive delay in delivery resulting in delay on the part of a carrier.

G. INCLEMENT WEATHER OR OTHER UNANTICIPATED HCPSS CLOSINGS

1. In the event that Howard County Public Schools are closed for students on the scheduled bid due date, but the Purchasing Office located in the Administrative/Central Offices are open then the bids will be due as specified in the original documents. In the event the Schools have a delayed opening on the date bids are due, the bid date and time will not change. In the event that the HCPSS Administrative/Central Offices are closed as the result of inclement weather or for other unanticipated reasons, Bids will be due on the next day that the Administrative/Central Office is officially open, at the same time specified. It is the bidder's responsibility to check the closure announcements.

H. ADDENDA AND CHANGES

1. HCPSS reserves the right to change the contents of this solicitation. Changes will be made in the form of written addenda and posted to the HCPSS Purchasing web site at, <https://purchasing.hcpss.org/business-opportunities>.
2. It is the bidder's sole responsibility to monitor the Purchasing web site prior to submitting their bid and acknowledge receipt of said addenda on the proper bid form. Failure to do so may result in non- receipt of important information and may not relieve such bidder from any obligation under his/her bid submittal.

I. BASIS FOR AWARDING BIDS

1. In accordance with the general provisions of bid proposal, the bid will be awarded to the lowest responsive and responsible Bidder(s) and will be evaluated against sample projects and requirements selected by the school system.
2. It is the HCPSS intent to award to three (3) or more Contractors.
3. The Howard County Public School System reserves the right to make an award of the bid for all items, or any parts, thereof, to one or more Bidders, as set forth in

detail under the information furnished in this document. The owner further reserves the right to consider information other than price when evaluating bids.

4. Bidders shall submit prices for **all line items** in the Bid Price Form in order to be considered responsive.

J. BID BOND

1. A Bid Bond is **not** required for this Multi Step bid.

K. PERFORMANCE AND LABOR AND MATERIALS BONDS

1. This paragraph only applies to the Contractor(s) selected as a result of this procurement. Awarded Contractor(s) shall furnish a 100% Performance and Labor and Materials Bond for any projects during the term of the contract that exceed \$50,000 to cover the work performed.
2. Bonds shall be written by a bonding company, licensed to do business in the state of Maryland and otherwise acceptable to The Howard County Public School System. Bonds shall be executed on AIA Document A312, or a bonding form approved by the HCPSS.
3. Bidders shall enclose a letter from its bonding company stating its willingness to provide the Bidder with Performance, and Labor and Materials bonds.

L. ESTIMATED QUANTITIES

1. Estimated dollar volume for On Call Electrical Contractor services may range from \$250,000 to \$2,000,000 annually depending on project needs and availability of funding for each fiscal school year. Bidders are advised that such dollar volumes are estimates only and further understand and agree that in providing such estimates, the school system makes no guarantee that any or all of the estimated work will be assigned to the selected On Call Contractor(s).

M. SITE INVESTIGATION

1. By submitting a bid, the contractor acknowledges that they have investigated and satisfied themselves as to the conditions affecting the work, including, but not restricted to, those bearing upon transportation, disposal, handling and storage of materials, availability of labor, water, and electric power. Any failure by the contractor to acquaint themselves with the available information will not relieve them from responsibility for estimating properly the cost of successfully performing the work. HCPSS shall not be responsible for any conclusions or interpretations made by the contractor of the information made available by HCPSS.

N. RIGHT TO REJECT BIDS AND WAIVE INFORMALITIES

1. The Howard County Public School System reserves the right to waive any technicality or minor irregularity in a Multi-Step Bid in the interest of the Board.

O. BIDS FIRM FOR 120 DAYS

1. Bid prices shall remain firm for one hundred twenty (120) calendar days from the date of opening.

P. LICENSES AND QUALIFICATIONS

1. Bidders must be licensed to do business in the State of Maryland and shall submit proof of current licensing with their technical offer.
2. One or more of the Principal(s) of the company shall be a certified Master Electrician and provide a copy of certification at time of bid.
3. HCPSS reserves the right to require that the Contractor demonstrate that it has the skills, equipment and other resources to satisfactorily perform the nature and

magnitude of work necessary to complete the project within the proposed contract schedule.

4. Bidders shall maintain an office within a 50-mile radius of the Howard County School System.
5. Bidders shall have 5 years' experience as an Electrical Contractor under the same company name.

Q. CANCELLATION OF THE BID

1. HCPSS may cancel this Multi Step Bid, in whole or in part, at any time before the opening of the Multi Step Bids.

R. BID ACCEPTANCE

1. The Howard County Public School System reserves the right to accept or reject any and all bids, in whole or in part, received as a result of this Bid or to waive minor irregularities, in any manner necessary, to serve the interest of The Board of Education. HCPSS further reserves the right to award in full, make multiple awards, partial awards, or to make no award at all.

S. ORAL PRESENTATION

1. Bidders who submitted technical offers may be required to make individual presentations to HCPSS representatives in order to clarify their proposals.

T. MODIFICATIONS AND WITHDRAWAL OF BIDS

1. Withdrawal of, or modifications to bids are effective only if written notice thereof is filed to the Purchasing Office prior to the time bids are due. A notice of withdrawal or modification to a bid must be signed by an officer with the authority to commit the company.
2. No withdrawal or modifications will be accepted after the time bids are due.

U. MULTIPLE/ALTERNATIVE BIDS

1. Bidders may not submit more than one (1) bid nor may Bidders submit an alternate to this bid.

V. CONFIDENTIALITY

1. Bidders should give specific attention to the identification of those portions of their Technical Offers which they deem to be confidential, proprietary information or trade secrets, and provide any justification of why such materials, upon request, should not be disclosed by HCPSS under the Access to Public Records Act, State Government Article, Title 10, Subtitle 6 of the Annotated Code of Maryland. Contractors must clearly indicate each and every section that is deemed to be confidential, proprietary, or a trade secret. It is not sufficient to preface your technical offer with a proprietary statement. Bid prices will be opened publicly.

W. TERMS OF CONTRACT

1. By submitting a response to this solicitation, a firm affirms acceptance of all terms and conditions contained in the conditions of the Contract (General, Supplementary, and other Conditions), Drawings, Specifications, and any addenda.

II. MULTI STEP BIDS, FORMS AND EVALUATION

A. SIGNING OF FORMS

1. The Technical Offer & Bid Price, if submitted by an individual, shall be signed by the individual; if submitted by a partnership, they shall be signed by such member or members of the partnership as have authority to bind the partnership; if

submitted by a corporation, they shall be signed by an officer, and attested by the corporate secretary or an assistant corporate secretary. If not signed by an officer there must be attached a copy of that portion of the by-laws or a copy of a board resolution, duly certified by the corporate secretary, showing the authority of the person so signing on behalf of the corporation. Signatures shall be under seal, i.e.: indicated by the word "(Seal)" following signature of individual and partner bidders, and indicated by affixing the Corporate Seal at corporate signatures.

B. TWO VOLUME SUBMITTAL

The selection procedure for procurement of this contract requires that an Evaluation and Selection Committee, prior to the request of prices, conduct a review of the Technical Offers submitted by the Bidders. The form(s) shall be filled in ink or typed. Any erasures and/or alternations shall be initialed in ink by the signer. **Loose blank forms for each of the items required are furnished with this bid package along with a checklist that lists all documents/responses to be submitted in your Technical Offer. Substitute forms and/or data will not be considered.**

1. TECHNICAL OFFER - VOLUME ONE

- a) This volume should be prepared in a clear and precise manner. All appropriate points of the Multi Step Bid solicitation must be addressed.
- b) Only the Contractor(s) who's Technical Offer has achieved the required (70%) minimum or better technical score will be requested to submit a Bid Price. An addendum containing the Bid Price Form will be issued to those Contractors who achieve the minimum or better technical score.
- c) **The Technical Offer (4 copies total) should be submitted in a sealed envelope.** The envelope shall have the Bidder's name, the project name and bid number prominently displayed, together with the words, "TECHNICAL OFFER".
- d) **Bidders shall use the forms as provided. Substitute forms and/or data will not be considered.**
- e) Detailed responses to the Technical Criteria listed in paragraph II. C. Technical Offer Criteria

2. BID PRICE - VOLUME TWO

- a) **No bid prices are requested at this time.** The Bid Price Form will be issued to those Contractors who achieve the minimum or better required technical score. Bid prices are to be submitted only by those firms who achieve the minimum or better technical score. Bid prices from these firms will not be required until the technical evaluation is complete, and the addendum is issued with the bid price due date noted.
- b) The Bid Price Form (**2 copies total**) is to be submitted in a sealed envelope separate from the Technical Offer. The envelope shall have the Bidder's name, the project name and the bid number prominently displayed, together with the words "Bid Price" It shall consist of the Bid Price Form which will be provided via addendum.

C. TECHNICAL OFFER CRITERIA

1. The following information (**items 3 through 12**) must be furnished in the Technical Offer portion of the Multi Step Bid. Failure to include any of the items below in your response may result in the bid being considered non-responsive. **The criteria are listed in the order of importance. Bidders are to compile their Technical Offer in this same order.**



2. Loose blank forms for each of the items required are furnished with this bid package along with a checklist that lists all documents/responses to be submitted in your Technical Offer. **Substitute forms and/or data will not be considered.**
3. **TRANSMITTAL LETTER:** A transmittal letter prepared on the Bidder's business stationery should accompany the Technical Offer. The purpose of this letter is to transmit the Technical Offer; therefore, it should be brief, but shall list all items contained within each volume as defined below. The letter must be signed by an individual who is authorized to bind the firm to all statements contained in the Technical Offer.
4. **BID PROPOSAL AFFIDAVIT:** The Bid/Proposal Affidavit enclosed in this document must be executed by each responding bidder and submitted with their technical offer.
5. **EXPERIENCE REFERENCE FORM:** Complete the enclosed Experience Reference Form for four (4) recent projects, within the past three years, which demonstrate your firm's experience with Electrical Contractor Services. Higher consideration will be given to those jobs that were done on an On-Call or Time & Material basis and to those jobs that demonstrate your firm's experience at working on public school buildings under accelerated schedules.
  - a) As indicated on the form, the following information is to be provided for each project:
    - (1) Customer/Owner's name, address, contacts names and telephone number;
    - (2) A brief description of the project including:
      - (a) Type of electrical service performed (installation, replacement, computer lab, portable classroom, electrical distribution panel replacement, etc.)
      - (b) Setting (school building, etc.);
      - (c) Name of your firm's Project Manager and Master Electrician;
      - (d) Dollar amount of the contract;
      - (e) Type of contract: (On-Call, Time & Material, Lump Sum, etc.)
      - (f) Official start date and completion date, and;
      - (g) List all similarities of your projects to the sample projects provided by the HCPSS.
  - b) **NOTE:** Experience noted must demonstrate the Bidder's knowledge and ability to perform similar On Call work for a public school system. The Bidder should place emphasis on the scope of work required, product manufacturer utilized, the time to complete, their ability to perform satisfactorily and their competency and responsibility to perform within limited time frames.
  - c) The references listed on the Contractor's "Experience/Reference Form" will be checked by HCPSS. All references must include a contact person and telephone number who can comment on the firm's ability to do a project of this type. It is imperative that contact names and phone numbers given for the projects listed be accurate.
  - d) The school system reserves the right to check other sources available. References will be held in the strictest of confidence by the school system.

6. **KEY PERSONNEL FORM:** Complete the enclosed "Key Personnel Form", for one (1) Project Manager, (1) Master Electrician and two (2) Journeymen. Provide the names of the Project Manager (100% on site supervisor with authority to act on behalf of the firm), (1) Master Electrician and two (2) Journeymen to be assigned to this contract if awarded and a complete "Key Personnel Form" for these people inclusive of the following:
  - (1) Technical Training/Educational background;
  - (2) Direct work experience with the bidding firm;
  - (3) Work experience with other employers, duration of employment and position(s) held;
  - (4) Specific project experience similar to the electrical work described herein. Include:
  - (5) Individual's role on each project;
  - (6) A brief description of the project including the type of electrical service, the dollar volume of project and the start and completion dates;
  - (7) Personnel References: Provide two (2) project references for the Project Manager, Master Electrician and two (2) Journeymen in the space provided on the Key Personnel Form. All references must include a contact person and telephone number who can comment on the individual's ability to manage a project of this type. It is imperative that contact names and phone numbers given for the projects listed be accurate. All references will be held in the strictest of confidence.
  - a) **NOTE:** Personnel Commitment: By submitting these names for consideration, the Bidder is committing these people to HCPSS for any resulting contract's duration. Personnel changes will not be permitted without written authorization from HCPSS.
  - b) **NOTE:** Higher consideration will be given in the evaluation if the Project Manager, Master Electrician and Journeyman have worked together on previous successful projects and have demonstrated experience on projects similar in scope to the school system's projects.
7. **PROFILE OF COMPANY FORM:** Complete the enclosed "Profile of Company Form" included with this bid package. It is required that your firm have a least five (5) years On Call Electrical Contractor experience with three (3) years' experience in a School System preferred. The Contractor must maintain an office within a 50-mile radius of the Howard County Public School System.

**Include the following forms/copies with your submittal. Failure to provide copies of the following forms may result in your submittal being rejected.**
8. **Copy of Contractors License.**
9. **Copy of Master Electricians License.**
10. **Copy of Certificate of Insurance.**
11. **Number of incidents cited for non-compliance by MOSH/OSHA/ MDE/EPA or letter stating no incidents on company letterhead.**
12. **Enclose a letter from your bonding company stating its willingness to provide your firm with Performance bonds for the projects over \$50,000.**

- D. EVALUATION PROCEDURE FOR TECHNICAL OFFERS IN MULTI STEP BIDS
1. Each Technical Offer will be evaluated by a HCPSS Evaluation Committee before Bid Prices are requested. Those Bidders not achieving at least 70% of the available technical points will not be considered further.
  2. Once the technical scores have been tabulated, all Bidders will be notified as to the results of their firm's Technical Offer. Those Bidders who achieve at least 70% of the available technical points will be issued by addendum the Bid Price Form. The Bid Prices of those responsive Bidders will be opened publicly at a date and time specified by HCPSS. Bids shall only be accepted from approved Bidders.
  3. The basis of award will be to the lowest responsive and responsible price submitted in accordance with these bid documents, (Technical Submittals, Bid Pricing).
  4. Debriefing of unsuccessful Bidders shall be conducted upon written request submitted to the Purchasing Office within a reasonable time. A debriefing shall be scheduled at the earliest feasible time AFTER CONTRACT AWARD by the Board of Education. The debriefing shall be limited to a discussion of the unsuccessful bidder's technical offer only and shall provide information on areas in which it was deemed weak or deficient.

### III. IMPLEMENTATION OF GENERAL CONTRACTOR SERVICES

- A. It is the HCPSS intent to award to a minimum of three (3) or more Contractor(s). The successful Contractor(s) shall follow the procedure, as outlined below, when work is required.
1. For each job the school system's Contract Manager will contact the selected Contractor(s) and initiate a site visit. A scope of work will be defined inclusive of project schedule.
    - a) For jobs estimated at under \$5,000.00, the school system will alternate Contractors. Selection of the Contractor to be utilized will be on a rotating basis; although schedule, availability and/or price may be considered.
    - b) For jobs estimated at over \$5,000.00, the Contractors will be asked to submit written not-to-exceed costs for the scope of work, based on rates offered in the Bid Price. HCPSS will select from among the On-Call Contractors the Contractor whose not-to-exceed price and/or time frame best serves the school system's interest.
  2. The Contractor, after initial contact, must be available within two (2) working days to measure the area and review the site conditions. For emergency projects, "same-day" commencement of work may be required. No additional costs, outside the terms of this contract, may be applied by the Contractor for "same-day" work.
  3. A written quotation showing itemized costs and a total not-to-exceed cost to include the cost of bonds for projects over \$50,000. A brief descriptive plan of action and a schedule of work shall be submitted to the Contract Manager for approval within two (2) working days after site visit.
  4. After approval of the submittal by the Contract Manager, a purchase order will be issued by the school system's Purchasing Office to the selected On Call Contractor. This purchase order will confirm the scope of work, commencement date, time frame and price.

5. The Contractor shall carefully field check all dimensions and other conditions affecting the work. HCPSS assumes no responsibility of errors made by the Contractor when measuring and reviewing site conditions.

#### IV. RATES AND MARK-UPS

##### A. CONTRACTOR'S LABOR AND MATERIAL RATES

1. It is understood and agreed that the cost of all labor, material, equipment, supervision, mileage, waste disposal, overhead, and profit is included in the itemized Bid Prices stated in the response to this bid. Travel time shall be borne by the Contractor.
2. The school system will not recognize any premium or incentive pay and no work shall be performed on an overtime basis or shift differential and no overtime pay or shift differential shall be included as a "job cost" unless the performance of such overtime or shift differential has been authorized by the issuance of an additional change order to the purchase order on a particular project or as agreed to in the submitted not-to-exceed price by the Contractor or as required in the scope of work issued by the school system.
3. In the event an emergency exists which would require immediate overtime work, the school system's Contract Manger shall be verbally notified by the Contractor immediately and if permission to perform this work is granted verbally, it shall be confirmed in writing by the school system within twenty-four (24) hours of such work with a change order amendment to be issued within one (1) week of such work.
4. In the event that overtime work is required by the school system it will be recognized as a "job cost" only if a change order amendment has been issued to the Contractor's not to exceed price. The overtime work shall be limited to the work and time approved in advance of its performance and paid at the recognized premium rate.
5. Incentive payments or premium payments made to any employees by the Contractor either as permanent employee pay, subsistence or other pay in excess of the wage shall be at the expense of the Contractor and must be included as part of the quoted rates shown on the Bid Price.
6. Invoices may be requested from the Contractor to demonstrate the percentage cost over invoice submitted for Time and Material Rates for materials, equipment rental and subcontractors.

#### V. TERMS AND CONDITIONS

##### A. CONTRACT

1. If this bid is accepted and awarded, it shall become the contract document that governs the administration of the contract. All portions of this bid, including the General Conditions of Bid Proposal, the Procurement Specification, Drawings, any addenda, amendments, modifications, or any other extraneous matter incorporated shall be applicable as a result of this invitation to bid.

##### B. CONTRACT PERIOD

1. Any resulting contract(s) shall commence upon award. The Contract(s) is to be for one (1) year with the option to renew for five (5) additional one-year periods at

the sole option of the school system pending successful performance and availability of funding.

C. CONTRACT MANAGER

1. The Howard County Public School System's Contract Manager(s) from Building Services and School Construction departments shall be responsible for the day-to-day administration of the contract upon award by the Howard County Public School System. The HCPSS Contract Managers contact information will be made available upon award. All communications on projects are to be directed to the Contract Manager(s) only. No instructions, directions, and information are to be given to the Contractor by any other HCPSS personnel. Any change order work shall not proceed until a change order to the purchase order has been issued by the Purchasing Office confirming this additional work and the applicable additional cost.

D. TERMINATION FOR DEFAULT

1. When the Contractor has not performed or has unsatisfactorily performed the contract, payment shall be withheld at the discretion of The Howard County Public School System. Failure on the part of the Contractor to fulfill contractual obligations shall be considered just cause for termination of the contract and the Contractor is not entitled to recover any costs incurred by the Contractor up to the date of termination. Notification shall be in writing and shall be issued 30 days prior to termination date. In the event of default of contract The Howard County Public School System may procure services from other sources. The Contractor found in default will be held responsible for all costs incurred.

E. TERMINATION FOR CONVENIENCE

1. The Howard County Public School System may terminate this contract, in whole or in part, without showing just cause upon giving written notice to the Contractor. The Howard County Public School System shall pay all reasonable costs associated with termination of the contract. However, the Contractor shall not be reimbursed for any anticipatory profits which have not been earned up to the date of termination.

F. PRICE ADJUSTMENTS

1. The Howard County Public School System will only consider adjustments on labor rates based only upon federal minimum wage increases and decreases in the Consumer Price Index (CPI-W), Baltimore Region, as published by the Bureau of Labor Standards. Requested increases above a 10% cap will not be considered. In order to receive consideration for a price increase, the Contractor must submit to The Howard County Public School System, sixty (60) days prior to the contract expiration date, a statement of any change in the hourly rate wage actually to be paid to its employees during the renewal term. Adjustments will be calculated by comparing the current index with the previous year's index so as to determine the change in index points. The point change will then be divided by the price index to obtain the percentage of change. The percentage of change will then be multiplied by .75 to obtain the adjustment to be applied to the current prices.
2. The Howard County Public School System will also consider adjustments based on fees outside of the control of the Contractor, such as manufacturer price increases. However, such increases will be a "pass through" to the Howard County Public School System with no mark-up allowed. For such changes to be considered by the Howard County Public School System, documentation from the manufacturer (or any other applicable party) assessing a cost increase must accompany a written request from the Contractor. The Howard County Public School System will then review the request and advise the Contractor of approval or disapproval of the price change request.

3. Price increase requests will not be considered if not accompanied with the proper information.

G. LIQUIDATED DAMAGES

1. Liquidated damages shall be assessed at the rate of **five hundred dollars (\$500.00)** per calendar day beyond the completion date indicated in the scope of work for each project and/or listed on the purchase order for work not 100% complete.
2. The Contractor agrees that the sum specified for liquidated damages for delay by the Contractor is not a penalty and is liquidated damages, that the damages resulting to the Owner for delay in completion by the Contractor are difficult of ascertainment and that the amount specified is not grossly excessive and it is not out of proportion to the damages that might readily be expected to result from delay caused by the Contractor. Excluded from the liquidated damage provision, however, are any damages for loss of use of any facility of the Owner that arises from a delay and the Owner expressly reserves the right to claim damages for such loss of use. The Contractor agrees that it has freely bid on this contract with the full and complete knowledge of the provisions for liquidated damages and waives all objections to such provisions as a penalty.
3. In addition, the Owner shall assess and deduct from the contract sum any and all extra costs associated with maintaining the project (e.g. engineering fees, Owner's overtime, etc.) for each calendar day of delay that the Contractor extends substantial completion of the entire work beyond the completion date or time stipulated in the Contract Documents.
4. Any delays to projects must be communicated to the Contract Manager immediately.

H. TAXES

1. The Howard County Public School System is tax exempt, and the price quoted shall not include federal excise taxes, state or local taxes, or use taxes.
2. The Bidder is responsible for all taxes, including but not limited to sales and use taxes on the purchase of the bidder's equipment and materials, or any equipment and materials supplied to the Board of Education on the project.

I. BILLING AND PAYMENT

1. The Contractor shall submit invoices to the Howard County Department of Education, (Name of Department), 10910 Clarksville Pike, Ellicott City, MD 21042, Attn: (Name of Contact), at the completion of each job. Invoices must contain the following information:
  - a) Purchase Order Number
  - b) Name of school
  - c) Description of work along with quantities
  - d) Start date and completion date
  - e) Itemized breakdown of project costs to include labor and materials.
  - f) Total due

J. FUNDING

1. The contractual obligation of the Board of Education under any resulting contract is contingent upon the availability of appropriated funds.

K. ORDERS

1. Orders shall be in the form of an official Howard County Public School System Purchase Order. No deliveries are to be made under any contract(s) resulting from this bid without a purchase order.

L. PROCUREMENT CARD

1. The Howard County Public School System utilizes a Purchasing Card Program. Purchases resulting from this solicitation may be made through a Visa/Mastercard credit card.
2. Bidders are prohibited from charging any additional costs/fees above and beyond the established contract prices to process such orders. Bidders lacking Visa/Mastercard capability should contact the Purchasing Office.

M. INSURANCE

1. See ATTACHMENT A, INSURANCE REQUIREMENTS.

N. MATERIAL SAFETY DATA SHEETS

1. Pursuant to Occupational Safety and Health Act (OSHA) 29CFR1910, where applicable, MSDS for the products supplied or used as a result of this contract must be attached to each shipment of product as well as mailed to:

The Howard County Public School System  
Safety, Environment and Risk Management  
10910 Clarksville Pike  
Ellicott City, MD 21042

2. MSDS must show the contract number under which the products were supplied or used and certify that no asbestos containing products have been installed.

O. ASSIGNMENTS

1. The Contractor may not assign or transfer this contract, any interest herein or any claim hereunder, except as expressly authorized in writing by the Howard County Public School System. Unless the performance is expressly waived in writing by the Howard County Public School System, an assignment does not release the Contractor from responsibility for performance of this contract. Assignment or subcontracting without the written approval of the Howard County Public School System will be cause for termination.

P. SUBCONTRACTORS

1. Subcontractors may not be employed to perform any work under any resulting contract(s) unless specifically approved by the Contract Manager.
2. Nothing contained in these contract documents shall create any contractual relation between any subcontractor and the Howard County Public School System.

Q. TOBACCO FREE AND ALCOHOL/DRUG FREE ENVIRONMENT

1. The Board of Education of Howard County maintains a tobacco, alcohol/drug free environment. The sale or use of tobacco, alcohol or drugs, in any form, or related product, is prohibited in school buildings and grounds at all times. Persons found violating this policy will be requested to remove the product and themselves from school premises.

R. CRIMINAL HISTORY BACKGROUND CHECKS

1. All employees, agents, or representatives of the awarded Contractor who will be performing work on any phase of the contract arising out of this Bid may be subject to a criminal history background check by the school system. Such persons, if

requested by the school system, must provide fingerprints and other required information to facilitate such a check, as well as the necessary fees to obtain such a check from the federal or state government. At the completion of a background check, the school system may, at its sole discretion, decide that a particular employee, agent, or representative of the Contractor be barred from school system property.

S. CHILD SEX OFFENDER NOTIFICATION

1. Sex Offender Requirement: Maryland law requires certain sex offenders to register with the local law enforcement agency; See Maryland Annotated Code, Criminal Procedure Article, §11-704. One of the purposes of this law, is to inform school systems when a Registered Sex Offender is residing or working in the area. When the sex offender registers, the local police are required to notify the Superintendent of Schools, and the Superintendent, in turn, is required to send a notice to school principals.
2. As a contractor working for Howard County Public School System (HCPSS), we require that you do not employ Registered Sex Offenders to work on projects for our school system if they, as a result, are required to perform delivery, installation, repair, construction or any other kind of services on HCPSS property. Further, Maryland Law that became effective June 22, 2006, requires that any person who enters a contract with a county board of education or a non-public school "may not knowingly employ an individual to work at a school" if the individual is a registered sex offender; See §11-722 Criminal Procedure Article. An employer who violates this requirement is guilty of a misdemeanor and if convicted may be subject to up to five years imprisonment and/or a \$5,000 fine.
3. Each contractor shall screen their work-forces to ensure that a Registered Sex Offender does not perform work at a county public school and also ensure that a subcontractor and independent contractor conducts screening of its personnel who may work at a school. The term "work force" is intended to refer to all of the contractor's direct employees and subcontractors and/or independent contractors it uses to perform the work. Violations of this provision may cause HCPSS to take action against the contractor up to and including termination of the contract.
4. Effective July 1, 2015, amendments to § 6-113 of the Education Article of the Maryland Code further require that a contractor or subcontractor for a local school system may not knowingly assign an employee to work on school property with direct, unsupervised, and uncontrolled access to children, if the employee has been convicted of, or pled guilty or nolo contendere to, a crime involving a sexual offense, child sexual abuse and crimes of violence.
5. The Contractor shall submit to HCPSS a listing of any employees assigned to perform under this agreement and certify that the necessary criminal history records checks have been conducted and that each employee complies with the requirements.

T. MULTI-AGENCY PARTICIPATION

1. Under §5-112, Paragraph (3) of the Education Article of the Annotated Code of Maryland HCPSS may with Board of Education approval participate in contracts for goods or commodities that are awarded by other public agencies or by intergovernmental purchasing organizations if the lead agency for the contract follows the public bidding procedures. HCPSS therefore reserves the right to extend the terms and conditions of this solicitation to any and all other agencies within the state of Maryland as well as any other federal, state, municipal, county, or local governmental agency under the jurisdiction of the United States and it's territories. This shall include but not limited to private schools, parochial schools,



non-public schools such as charter schools, special districts, intermediate units, non-profit agencies providing services on behalf of government, and/or state, community and/or private colleges/universities that require these goods, commodities and/or services. A copy of the contract pricing and the bid requirements incorporated in this contract will be supplied to requesting agencies.

2. Each participating jurisdiction or agency shall enter into its own contract with the Award Bidder(s) and this contract shall be binding only upon the principals signing such an agreement. Invoices shall be submitted in duplicate "directly" to the ordering jurisdiction for each unit purchased. Disputes over the execution of any contract shall be the responsibility of the participating jurisdiction or agency that entered into that contract. Disputes must be resolved solely between the participating agency and the Award.

U. MINORITY BUSINESS ENTERPRISE PARTICIPATION

1. It is the goal of The Howard County Public School System that Maryland Department of Transportation certified minority business enterprise firms participate in a minimum of zero (0%) percent of the total dollar value of this procurement. The Contractor or supplier who provides materials, supplies, equipment, and/or services for this solicitation shall attempt to achieve the result that a minimum of zero (0%) percent of the total contract value is made directly or indirectly from certified minority business enterprises. The Bidder or offeror agrees to make a good faith effort to achieve this goal with certified minority business enterprises.
2. Minority Business Enterprise participation shall be as defined by the procedures established for State of Maryland funded public school construction projects.
3. The Howard County Public School system may request Minority Business Enterprise (MBE) participation on future on call projects that may be funded by Federal and/or State of Maryland agencies. The awarded Contractor(s) may be required to submit along with their pricing proposals on future projects (MBE) documentation (Section 00730, Attachments A, B, C, D, E, F & G) if applicable, at the request of the HCPSS.

V. BUILDING/SITE OCCUPANCY

1. Under no circumstances shall any driveway, access road or walkway be blocked by the Contractor's vehicles to prohibit use of, or disruption to pedestrian or vehicular traffic to the buildings or site.

W. OCCUPIED BUILDINGS – SIGN IN PROCEDURES

1. Work under this contract and any resulting contract or sub-contract will take place while school facilities are occupied by staff and often also by students and visitors. Every precaution shall be exercised to protect people from injury and to minimize disruption of activity. As well, contract employees shall conduct themselves in a professional manner while on The Howard County Public School System's premises. Any employee found to disregard the nature of the school system's surroundings shall be removed from the premises and may be prohibited from further servicing the HCPSS contract.

X. IDENTIFICATION

1. All contractor personnel, working in or around buildings designated under this contract, shall have a valid driver's license or photo ID in their possession at all times and wear distinctive uniform clothing while on the school system's premises.
2. Contractors will be required to provide identification and sign-in and sign-out at the front office at each site on a daily basis during the course of each project.

3. The contractor shall determine and provide additional personal protective equipment required for the safe performance of work. Protective clothing, equipment, and devices shall, as a minimum, conform to Occupational Safety and Health Administration (OSHA) standards for the products being used. Vehicles used by the contractor must be identified in accordance with state and local regulations and, if applicable, be labeled with an appropriate license number identifying the company's business license.

Y. LOCAL OFFICE

1. The Contractor shall maintain a local office with telephone available for receiving and making calls throughout the working day and shall have available locally sufficient storage space for materials and equipment located within 50 miles of the school system.
2. Office must be capable of communicating via email including the transfer of large drawing files and photos.
3. Bid documents may be distributed electronically by the HCPSS and the On Call Contractor will be responsible for printing drawings to scale at the Contractors expense. Reproduction of drawings is also the responsibility of Contractor.
4. For projects that do not include architect or engineered drawings, it will be the responsibility of the Contractor to provide drawings suitable for obtaining permit, as well as, providing as-built drawings upon completion of project.

Z. CONTRACTOR'S COORDINATOR

1. The Contractor shall provide, at least one person who shall be designated as the Project Manager. The Project Manager shall be the contractor's agent for reviewing the project in the field when required with the school system's representatives and shall be the channel for all inquiries concerning work in progress or work to be started under this Contract.
2. The Project Manager should be readily available to review all phases of the project when requested by the school system. The Contractor shall notify the school system for his approval of any changes in persons designated as Project Manager.
3. The Contractors Project Manager shall provide the HCPSS with a project schedule and updates as required reflecting any and all changes.

AA. WORKING HOURS

1. Regular hours of work shall be determined by the HCPSS Contract Manager for each project depending on the scope of work and the ability to access areas without disruption to school activities.
2. Regular Hours shall consist of one of three possible shifts, 7:00 am to 3:00 pm, 3:00 pm to 11:00 pm or 11:00 pm to 7:00 am.
3. Premium hours (Overtime) will be paid for hours other than those specified as regular hours. Premium Hours will be approved for payment only if the school system's Contract Manager authorizes the overtime in writing. Premium hours (Overtime) shall be as shown in the proposal for any change order work.
4. Emergency hours will be paid at the regular rate and be in effect (24) hours per day, (7) days a week. Response time to emergencies shall not be greater than (4) hours.

5. The Contractor shall perform the work under this Contract on the job site in the presence of HCPSS employees. If there is any off-site work such as shop fabrication, the school system shall be so notified at the time the not-to-exceed price is provided by the Contractor. The school system reserves the right to inspect such off-site work, including the manufacturer's premises at any time.

BB. MAINTENANCE OF MANPOWER

1. Any staff changes by the selected On-Call Contractor(s) must be reviewed and approved by HCPSS prior to any reassignments being made.

CC. RIGHT TO ASSIGN WORK

1. The school system reserves the right to complete particular projects through this On Call Contract through the use of HCPSS employees or to obtain separate Contracts through its normal procurement process according to the best interests of the school system.

DD. RESPONSIBILITY OF BIDDERS

1. The Contractor is assumed to be skilled in his trade, and is solely responsible for compliance with health and safety regulations, performing the work in a safe and competent manner, and in installation procedures required for the work as outlined in these Documents.

EE. PERMITS, CODES, AND LAWS

1. All work shall be in accordance with the following rules and regulations and any applicable laws:

National Fire Protection Association (NFPA)  
Basic National Building Code (BOCA)  
International Building Code (IBC)  
State Building Code (SBC)  
Local Building Codes (LBC)  
National Electrical Code (NEC)

2. Where any of the above is at variance with the drawings and specifications, the code requirements shall take precedence and any cost necessary to meet these shall be included in the Contract.
3. All supervision assigned to this project shall be experienced in this type of work. This Contractor's Project Manager shall be designated as the "safety inspector," unless the Contractor appoints another.
4. Contractor shall apply for and pay for all permits required to perform this work. These costs are to be included in Contractor's Bid Price.
5. For projects that do not include architect or engineered drawings, it will be the responsibility of the contractor to provide drawings suitable for obtaining permit.

FF. PROJECT SUBMITTALS

1. Certain submittal information will be mandatory while others may be required upon request. Submittals that are mandatory shall be submitted annually or when there is a change in relationship to the submittal (i.e. change in products use, MSDS updated, etc.).

GG. ASBESTOS MATERIALS

1. No products shall contain asbestos.

2. Bidders/Contractor may be required to submit documentation stating that the products ordered, provided or supplied under this contract do not contain asbestos.
3. Any products from the Bidder/Contractor found to be containing asbestos shall be promptly removed from HCPSS property at the expense of the Bidder/Contractor. Credit for the product removed will be issued at the price paid. Bidder/Contractor shall be responsible for any disposal and removal costs.

HH. LEAD PAINT: 40 CFR PART 745 RENOVATION, REPAIR, AND PAINTING RULE

1. Any Contractor disturbing known lead based paint surfaces of greater than 6 square feet (interior) and 20 square feet (exterior) in HCPSS facilities constructed prior to 1978 and within areas housing children under the age of 6 years shall comply with Environmental Protection Agency's (EPA) 40 CFR Part 745, herein known as the "Rule". The contractor shall be a certified firm, employ a certified renovator, and follow proper lead paint work practices.
2. A certified firm is a company who has successfully registered with the EPA. A certified renovator is an individual from the firm who successfully completed an accredited EPA 8-hour class per the Rule.
3. Examples of impacted areas may include kindergarten classrooms, early childhood classrooms, restrooms commonly used by children under 6 years of age, elementary cafeterias and gymnasiums, before and after care rooms, and high school teen's childcare environments. Exterior work is impacted by this Rule if within 10 feet of windows and/or doors to an interior classroom housing children under the age of 6 or an outdoor activity area, such a macadam or mulched play area.
4. HCPSS will identify the presence or absence of lead base paint within affected work areas and documentation will be made available upon request.
5. HCPSS will provide project notification and educational pamphlets as required per the Rule.
6. Contractor is to notify HCPSS Contract Manager and/or Office of Safety, Environment, and Risk Management when work area is ready for a Cleaning Verification Procedure as defined by the Rule. HCPSS will provide a certified third party to perform dust sampling. EPA's visual verification card will not be accepted.
7. The Contractor's Certified Renovator shall be present as per the Rule during posting of signs, work area setup, and work area clean-up. Upon a request, the Certified Renovator shall be able to physically respond on-site within two hours.
8. HCPSS project manager and/or Office of Safety, Environment, and Risk Management will sign related documents for the Contractor as required per the Rule.

II. SITE WORK REQUIREMENTS

1. Contractor is responsible to work in a neat and orderly fashion, such as to minimize disruption of Owner's employees. Job site shall be kept clean and free of debris.
2. Contractor shall work between the hours affirmed by the school system's Contract Manager. The HCPSS Contract Manager must approve any work performed outside of these hours.
3. Contractor shall provide storage for their tools, equipment, and materials. Owner does not assume responsibility for the security of these items.

JJ. PROTECTION OF ADJACENT FACILITIES AND PROPERTY

1. The Contractor shall continuously maintain adequate protection of all his work from damage, and shall protect the Howard County Public School System property from injury or loss arising in connection with this contract. He shall make good any damages, injury, or loss, except such as may be directly due to errors in the contract documents or caused by agents or employees of the Howard County Public School System. He shall adequately protect adjacent property as provided by law and the contract documents.
2. If deemed necessary, box trees along the way of access, also all trees and shrubbery surrounding the building which are liable to injury by the moving, storing, and working up of materials. Use no permanent tree for attachment for any ropes or derricks. Replace and put in good condition every public way and private way, catch basin, conduit, trees, fence or things injured in carrying out this contract, unless the same shall be permanently done away with by order of the Howard County Public School System.
3. The Contractor shall erect and properly maintain at all times, as required by the condition and progress of the work, all necessary safeguards for the protection of workmen and the public, and shall post danger signs warning against the hazards created by such features of construction as protruding nails, overhead hoists, well holes, elevator hatchways, scaffolding, window openings, stairways, falling materials and overhead work.
4. In any emergency affecting the safety of life, or of the work, or of the adjoining property, the Contractor, without special instruction or authorization, is hereby permitted to act, at his discretion, to prevent such threatened loss or injury. However, if he is specifically instructed by proper authority, he shall so act without appeal. Any compensation claimed by the Contractor on account of emergency work shall be only authorized by the Howard County Public School System.
5. Roof Membranes: protect from damage with OSB and 2 inch extruded polystyrene insulation. Any damage caused by contractor shall be repaired by certified roofing company approved by HCPSS. Any roof penetrations required for project shall be performed by certified roofing company also approved by HCPSS.
6. Wall Penetrations: exterior wall penetrations shall be sealed and made water tight. Interior penetrations shall be sleeved and properly sealed with approved fire stopping sealant.
7. **Gymnasium Floors:** shall be protected from damage with ¾-inch plywood sheets when using a lift for obtaining access to high ceilings. Gymnasium floors shall be protected from damage and equipment traffic with a minimum of ¼ -inch Masonite sheets when accessing gymnasium floors for storage of equipment, supplies or materials.

KK. FINAL CLEANING

1. Upon completion of the work specified in the contract and before final payment will be made, the construction area and all other adjoining areas occupied by the contractor during the construction of said contract shall be cleaned of all surplus and discarded materials, spilled materials, and excess materials left from the permanent work as a result of the contractor's operations. The adjoining areas mentioned above will be reshaped, seeded, and mulched, or otherwise restored, as they existed prior to work.
2. Cleaning shall include the cleaning of the debris collected above the ceiling tiles to include but not limited to the following: the top surface of the ceiling tiles, ceiling tile grid, ductwork, equipment and joints/beams as a result of the work.

3. HCPSS office of Custodial Services shall give final approval of all cleaned areas. Contractor shall be fully responsible for correcting deficiencies in cleanliness at no additional cost to the HCPSS including but not limited to providing labor, equipment, supervision and cleaning services.

LL. LEFTOVER PRODUCT

1. Any remaining product from projects will be considered the property of HCPSS, unless otherwise specified. It shall be the responsibility of the Contractor to deliver all remaining product to a location within Howard County as specified by the Contract Manager before project completion.

MM. WARRANTY

1. All products shall minimally carry a standard factory warranty against defects in parts and workmanship for the period stated in the manufacturer's specifications and/or for a minimum of one year.
2. Upon completion the contractor shall submit a manufacturer's warranty when applicable.
3. All labor shall minimally carry a warranty against workmanship for a minimum of one year.

NN. DEMONSTRATION

1. Should any using school or office require a demonstration of equipment furnished by a Contractor, the supplying Contractor shall be obligated to provide such demonstration and use instruction to the requesting school or office at no additional cost. The use demonstration shall be accomplished at the school or office location.

OO. ACCEPTANCE & INSPECTION

1. All work shall be subject to the inspection and approval of Howard County Public School System's Contract Manager during construction and before final payment is made.

PP. CONTRACTOR PERFORMANCE/EVALUATION SCORECARD

1. Upon completion of a project or at any time during the project, the awarded contractor shall receive a performance evaluation scorecard rating the contractor's performance on the project. The evaluation scorecard will become part of the contractor's permanent file. A sample Contractor Performance/Evaluation Scorecard is included with the bid documents.
2. The evaluation scorecard shall include the following performance indicators; Quality of Work, Responsiveness, Professionalism, Resources, Schedule Management, Quality Control, Deficiency Resolution, Submittal Management, Training, Appearance, Security, Safety, Utility Conservation, Disruptions, Quality of Materials, Emergency Response, Hazardous Materials, Innovation, Teamwork, Cost Management, Billing, Compliance.
3. A contractor shall have up to 3 weeks after notification to appeal, challenge or otherwise dispute the scorecard results. After the 3-week period, the scorecard shall be considered final and accepted by the contractor.
4. A contractor receiving a 70% or less overall evaluation scorecard rating for a project may be disqualified for bidding on any future projects with the HCPSS for a period of three (3) years and/or for the remaining contract term including renewal options.

## VI. TECHNICAL SPECIFICATIONS

### A. GENERAL SCOPE

Provide skilled, licensed electricians to perform repairs, modifications, and/or new installations to interior and exterior electrical systems and components at various school and office building locations within the Howard County Public School System. The Award Bidder(s) shall provide (furnish and install) all supervision, tools, consumable materials, parts, equipment, and labor necessary to complete scope of work. Services shall be performed in accordance with this contract, the appropriate commercial practices, and/or specifications and drawings, and with all governing safety and fire protection code regulations.

### B. QUALIFICATIONS

1. Shall have a minimum of five (5) years experience as an Electrical Contractor under the same company name.
2. One or more of the Principal(s) of the company shall be a certified Master Electrician and provide proof of certification at time of bid.
3. Seventy Five percent (75%) of Electrical Contractors primary business shall be commercial work.
4. The Contractor shall maintain a staff including office personnel capable of handling commercial projects similar to the size and scope of the sample projects listed.
5. Preferred Staffing ratio (1:1): 1-Journeyman for every 1-Apprentice for all electrical services performed under this contract.
6. Three (3) years experience working within a School system, University, College or Government facility preferred.
7. Ability to complete project within schedule.
8. Ability to perform electrical services per the specifications and requirements of the Contract Manager.
9. Ability to work shifts at regular rates based on the scope of work and access to the areas without disruption to school activities.
10. Contractor shall have the ability to access equipment within a (24) hour period and have the capability to transport equipment from location to location. Equipment shall include but not be limited to;
  - a) Bucket truck(s), capable of 90-foot reach or equivalent vehicle.
  - b) Lifts, one (1) and (2) two man.

### C. EXPERIENCE REQUIREMENTS: At a minimum, the following is a list of general electrical services to be provided under this contract:

1. New installation or repair of main distribution switchgear, 480Y/277-V and 208Y/120-V.
2. Installation and replacement of site lighting, including poles and concrete bases.
3. Installation and replacement of stadium lighting.
4. Motor controllers installation and replacement.
5. Installation and relocation of portable classrooms, including both high and low voltage wiring.
6. Installation/Trenching of underground non-metallic conduit, wiring, etc.
7. New installation or repair of panel boards, contactors, dry-type transformers, and other 120/208 volt, 277/480 volt, 3 phase systems.
8. Installation of conduit in buildings through ceiling, walls, etc.
9. Installation of surface metal raceway (i.e. wire mold) on walls and floors.  
Installation of low voltage cabling per local code.

VII. SAMPLE PROJECTS: Sample projects have been provided to demonstrate the type of on call electrical services that have been requested by HCPSS. Higher consideration will be given to projects that demonstrate the Contractors ability to perform projects similar to those provided by the HCPSS.

A. SAMPLE PROJECT #1 (PORTABLE CLASSROOMS)

IF THE EXISTING ELECTRICAL SERVICE TO THE SCHOOL IS 277/480 VOLT:

- Install one 60 amp 2P disconnect switch in Nema 3R enclosure and 60 amp fuses on the exterior school wall nearest the relocatable classroom.
- Connect disconnect switch with 2 #4 + #8 ground in 1" c. run above corridor ceilings, to a new 2 pole 60 amp circuit breaker in the existing electrical switchboard located in the main electrical room. Provide a pull box inside the school above the ceiling at the point of exiting the building.
- Install one 25 KVA single phase dry type transformer 480 volt primary, 120/240 volt secondary with six 2-1/2% taps and wire cage adjacent to the relocatable classroom. Provide pad for the transformer.
- Replace the existing 200 amp main circuit breaker in the relocatable classroom panel board with a new 2P-125 amp main circuit breaker.
- Connect the relocatable classroom panel to the 25 KVA transformer secondary with 3 #1 + #6 ground in 1-1/4" c.
- Contractor shall assume that the main electrical room is 100 feet away from the point of exiting the school to the relocatable classroom.
- For schools with two or three relocatable classrooms, electrical work shall be the same, except there shall be a 60 amp 2P disconnect switch in Nema 3R enclosure and 60 amp fuses for each relocatable classroom. Install disconnect switches on a wiring trough on the exterior wall nearest the relocatable classrooms. Wiring trough shall be connected with 3 #1/0 + #6 ground in 2" c., to a new 3P-100 amp circuit breaker in the existing electrical switchboard located in the main electrical room. Run feeder above the corridor ceilings.

IF THE EXISTING ELECTRICAL SERVICE TO THE SCHOOL IS 120/208 VOLT

- Install one 100 amp 2P disconnect switch in Nema 3R enclosure and 100 amp fuses on the exterior school wall nearest the relocatable classroom.
- Connect the disconnect switch with 3 #1 + #6 ground in 1-1/2" c. to a new 2 pole 100 amp circuit breaker in the existing electrical switchboard located in the main electrical room. Run feeder above corridor ceilings. Provide a pull box inside the school above the ceiling at the point of exiting the building.
- Connect relocatable classroom panel to the 100 amp disconnect switch with 3 #1 + #6 ground in 1-1/2" c. Run exposed on the exterior wall and underground to the relocatable classroom.
- Contractor shall assume that the main electrical room is 100 feet away from the point of exiting the school to the relocatable classroom.
- For schools with two or three relocatable classrooms, the electrical work shall be the same, except there shall be a 100 amp 2P disconnect switch in Nema 3R



enclosure and 100 amp fuses for each relocatable classroom. Install disconnect switches on a wiring trough on the exterior wall nearest the relocatable classrooms. Wiring trough shall be connected with 4 #350 KCM + #2 ground in 3" c. to a new 3P-200 amp circuit breaker in the electrical switchboard located in the main electrical room. Run feeder above the corridor ceilings.

#### EMERGENCY LIGHTING

- Disconnect one of the interior fluorescent lighting fixture, the exit lights and the exterior wall brackets from the relocatable classroom panel board circuit wiring and reconnect them to a new 30 amp 1P + S/N disconnect switch with 20 amp fuse located adjacent to the portable classroom panel board. New wiring shall be #12 AWG.
- Connect the new disconnect switch adjacent to the panel board with 3 #8 in ¾" c., to a new 30 amp 1P + S/N disconnect switch in Nema 3R enclosure and 20 amp fuse, located on the exterior wall of the school nearest the relocatable classroom.
- Connect the exterior disconnect switch with 3 #8 in ¾" c. to a new 1P-20amp circuit breaker in the existing 120/208 volt emergency panel, located in the school main electrical room.
- Contractor shall assume that the main electrical room is 100 feet away from the point of exiting the school to the relocatable classroom.
- Contractor may connect up to three relocatable classrooms to one 20 amp circuit breaker.

#### TELECOMMUNICATION SYSTEMS

- Provide five data jacks inside the relocatable classroom. Wire data jacks to the existing data rack in the Media Center storage room. Run data cables via a pull box on the exterior of the relocatable classroom, and 1-1/2" conduit run underground to the school exterior wall, exposed on the exterior wall and above corridor ceilings to the data rack. Each data jack shall be wired with one 4/C #24 cat 5E. Provide pull boxes at the exterior of the building as required.
- The five data jacks shall be located as follows: two data jacks at the center of each of the classroom long walls and a single data jack at the center of the short wall opposite to the classroom electrical panel.
- Provide a phone jack for the staff phone and one ceiling speaker in each relocatable classroom. Wire to the existing sound rack in the Media Center storage room. Run cables via pull box on the exterior of the relocatable classroom, and 1-1/4" conduit run underground to the school exterior wall, exposed on the exterior wall and above corridor ceilings to the existing sound rack.
- The phone jack shall be wired with one 3/C #24 AWG cat 5E and the speaker shall be wired with a 3/C shielded #20 AWG stranded wire. Provide pull boxes at the exterior of the building as required.
- Provide one Television jack inside the relocatable classroom, wired to the existing video rack in the Media Center storage room. Run one RG-11U coaxial cable via a pull box on the exterior of the relocatable classroom, and 1-1/2" conduit run underground to the school exterior wall, exposed on the exterior wall and above corridor ceilings to the existing video rack. Provide pull boxes at the exterior of the building as required.

#### FIRE ALARM SYSTEM SCOPE

- Provide one fire alarm pull station and audio/visual signal (60 cd) adjacent to each of the doors in the relocatable classroom.
- Wire stations and signals to the existing fire alarm control panel located in the main electrical room. Provide extender panel as required for the new signals. Run fire alarm cables via a pull box on the exterior of the relocatable classroom, and 1-1/4" conduit run underground to the school exterior wall, exposed on the exterior wall and above corridor ceilings to the fire alarm control panel. Pull stations shall be wired with a 4/C #18 AWG solid wire. Signals shall be wired with 4 #12 AWG THHN solid wires.
- All new fire alarm equipment shall match existing fire alarm system in the school.

#### SECURITY SYSTEM SCOPE

- Provide one wall mounted motion sensor inside the relocatable classroom on the short wall opposite to the electrical panel.
- Wire sensor to the existing security control panel located in the storage room adjacent to the main office. Run security cable via a pull box on the exterior of the relocatable classroom, and 1-1/4" conduit run underground to the school exterior wall, exposed on the exterior wall and above corridor ceilings to the security control panel. Sensor shall be wired with a 4/C #18 AWG jacketed twisted wire.
- All new security equipment shall match the existing security system in the school.

#### B. SAMPLE PROJECT #2 (NEW EXTERIOR SCOREBOARD FOR STADIUM)

##### SCOPE

- Install three 1" PVC conduits approximately 550-feet long (2-feet deep), and two pull-boxes (before crossing road).
- Pipe shall crossover one sidewalk and bore under one road. Trenches shall be backfilled, tamped, seed and straw (excess shall be hauled away).
- Conduit #1 – Four #8 THHN between panel board in concession stand to a 2-pole disconnect on the scoreboard (for power).
- Conduit #2 – Five #10 THHN between upstairs of concession stand to scoreboard (for speakers).
- Conduit #3 – Shielded 16-3 cable from upstairs concession stand to scoreboard (for control).
- All low-voltage connections will be connected by others.
- Miss Utility shall be called to mark utilities as well as Howard County School Facilities.
- Any differences in actual wire/conduit runs shall be coordinated with Owner for compensation.

#### C. SAMPLE PROJECT #3 (RE-LAMP STADIUM LIGHTING)

SCOPE

- Arrive on-site with 90-foot bucket truck capable of reaching all 9 light fixtures on each of 4 stadium poles.
- Troubleshoot all lamp outages.
- Replace lamp and/or ballast to restore outage.
- Clean fixture glass with glass cleaner and clean rag.
- Repeat above for all light fixtures on all 4 stadium poles.

## **ATTACHMENT A**

### **INSURANCE REQUIREMENTS**

#### **1 - General Insurance Requirements:**

1.1 - The Contractor shall not commence Work until he has obtained at his own expense all of the insurance as required hereunder and such insurance has been approved by the Board of Education of Howard County Maryland; nor shall the Contractor allow any Subcontractor to commence Work on his subcontract until all similar insurance required of the Subcontractor has been so obtained and approved by the Contractor. Approval of insurance required of the Contractor will be granted only after submission to the Board of Education of Howard County Maryland of original, signed certificates of insurance or, alternately, at the Board of Education of Howard County Maryland's request, certified copies of the required insurance policies.

1.2 - The Contractor shall require all Subcontractors to maintain during the term of this agreement, commercial general liability insurance, business automobile liability insurance, and Workers' Compensation and employers' liability insurance, in the same manner as specified for the Contractor. The Contractor shall furnish Subcontractors' certificates of insurance to the Board of Education of Howard County Maryland immediately upon request.

1.3 - All insurance required hereunder shall include the following provision: "It is agreed that this policy is not subject to cancellation, non-renewal, material change, or reduction in coverage until sixty (60) days prior written notice has been given to the Board of Education of Howard County Maryland."

The phrases "endeavor to" and "... but failure to mail such notice shall impose no obligation or liability of any kind upon the company, its agents or representatives" are to be eliminated from the cancellation provision of standard ACORD certificates of insurance.

1.4 - No acceptance and/or approval of any insurance by the Board of Education of Howard County Maryland shall be construed as relieving or excusing the Contractor, or the Surety, or his bonds, from any liability or obligation imposed upon either or both of them by the provisions of the Contract Documents.

1.5 - The Board of Education of Howard County Maryland and its elected or appointed officials, agents and employees are to be named as an additional insured under all coverages except Workers compensation and business automobile liability, and the certificate of insurance, or the certified policy, if requested, must so state this. Coverage afforded under this paragraph shall be primary as respects the Board of Education of Howard County Maryland, its agents and employees.

1.6 - The Contractor shall be responsible for the Work performed under the Contract Documents and every part thereof, and for all materials, tools, equipment, appliances, and property of any and all description used in connection with the Work. The Contractor assumes all risk for direct and indirect damage or injury to the property or persons used or employed on or in connection with the Work contracted for, and of all damage or injury to any person or property wherever located, resulting from the action, omission, commission or operation under the contract, or in connection in any way whatsoever with the contracted Work, until final acceptance of the Work by the Board of Education of Howard County Maryland.

1.7 - Insurance coverage required in these specifications shall be in force throughout the contract term. Should the Contractor fail to provide acceptable evidence of current insurance within seven days of written notice at any time during the contract term, the Board of Education of Howard County Maryland shall have the absolute right to terminate the contract without any further obligation to the Contractor, and the Contractor shall be liable to the Board of Education of Howard County Maryland for the entire additional cost of procuring performance and the cost of performing the incomplete portion of the contract at time of termination.

1.8 - Contractual and other liability insurance provided under this contract shall not contain a supervision, inspection or engineering services exclusion that would preclude the Board of Education of Howard County

Maryland from supervising or inspecting the project as to the end result. The Contractor shall assume all on-the-job responsibilities as to the control of persons directly employed by it and of the Subcontractors and any persons employed by the Subcontractor.

1.9 - Nothing contained in the specifications shall be construed as creating any contractual relationship between any Subcontractor and the Board of Education of Howard County Maryland. The Contractor shall be fully responsible to the Board of Education of Howard County Maryland for the acts and omissions of the Subcontractors and of persons employed by them as it is for acts and omissions of persons directly employed by it.

1.10 - Precaution shall be exercised by the Contractor at all times for the protection of persons, (including employees) and property. All existing structures, utilities, roads, services, trees and shrubbery shall be protected against damage or interruption of service at all times by the Contractor and its Subcontractors during the term of the contract, and the Contractor shall be held responsible for any damage to property occurring by reason of its operation on the property.

1.11 - If the Contractor does not meet the insurance requirements of the specifications, alternate insurance coverage, satisfactory to the Board of Education of Howard County Maryland, may be considered. Written requests for consideration of alternate coverages must be received by the Board of Education of Howard County Maryland at least ten Working days prior to the date set for receipt of bids or proposals. If the Board of Education of Howard County Maryland denies the request for alternate coverages, the specified coverages will be required to be submitted.

1.12 - All required insurance coverages must be acquired from insurers allowed to do business in the State of Maryland and acceptable to the Board of Education of Howard County Maryland. The insurers must also have a policyholders' rating of "A-" or better, and a financial size of "Class VII" or better in the latest edition of Best's Insurance Reports, unless the Board of Education of Howard County Maryland grants specific approval for an exception.

1.13 - The Board of Education of Howard County Maryland will consider any deductible amounts as part of its review of the financial stability the Contractor. Any deductibles shall be disclosed by the Contractor, and deductible amounts are the responsibility of the Contractor.

## **2 - Contractor's Liability Insurance - "Occurrence" Basis:**

2.1 - The Contractor shall purchase the following insurance coverages:

2.1.1 - Commercial general liability with a minimum limit of \$1,000,000 per occurrence, \$1,000,000 annual aggregate including all of the following:

- i. General aggregate limit is to apply per project;
- ii. Premises/operations;
- iii. Actions of independent Contractors;
- iv. Products/completed operations to be maintained for two years after completion of the Work;
- v. Contractual liability including protection for the Contractor from claims arising out of liability assumed under this contract;
- vi. Personal injury liability including coverage for offenses related to employment;

- vii. Explosion, collapse, or underground (XCU) hazards (confirmation of underground hazard coverage must be confirmed by either certificate of insurance or in writing by Contractor's agent, broker or insurer);

2.1.2 - Business automobile liability including coverage for any owned, hired, or non-owned motor vehicles and automobile contractual liability with a limit of \$1,000,000 per accident; uninsured motorist coverage at minimum statutory limits.

2.1.3 - Workers compensation with statutory benefits as required by Maryland law or the U. S. Longshoremen's and Harbor Workers' Compensation Act, or other laws as required by labor union agreements, including standard other states coverage; employers' liability coverage with limits of \$100,000 per accident, \$100,000 per employee for disease, and a \$500,000 disease policy limit.

2.1.4 - Total limit requirements of 2.1.1, 2.1.2 and 2.1.3 may be met by a combination of primary and umbrella excess liability coverage.

2.1.5 - Aircraft liability including coverage for any owned, hired or non-owned aircraft utilized in the project (e.g. installation of HVAC unit on school roof) with a minimum limit of \$ NA per occurrence applicable to aircraft while in flight or in motion. A higher limit may be required by the Board of Education of Howard County Maryland upon exposure review.

### **3 - Commercial General or Other Required Liability Insurance - "Claims Made" Basis**

3.1 - If commercial general or other liability insurance purchased by the Contractor has been issued on a "claims made" basis, the Contractor must comply with the following additional conditions:

- i. Agree to provide certificates of insurance evidencing the above coverages for a period of two years after final payment for the contract. Such certificates shall evidence a retroactive date, no later than the beginning of the Contractors' or Subcontractors' Work under this contract, or
- ii. Purchase an extended (minimum two years) reporting period endorsement for the policy or policies in force during the term of this contract and evidence the purchase of this extended reporting period endorsement by means of a certificate of insurance or a copy of the endorsement itself.

# CONTRACTOR PERFORMANCE/EVALUATION SCORECARD

Upon completion of a project or at any time during the project, the awarded contractor shall receive a performance evaluation scorecard rating the contractor's performance on the project. The evaluation scorecard will become part of the contractor's permanent file. A sample Contractor Performance/Evaluation Scorecard is included with the bid documents.

The evaluation scorecard shall include the following performance indicators; Quality of Work, Responsiveness, Professionalism, Resources, Schedule Management, Quality Control, Deficiency Resolution, Submittal Management, Training, Appearance, Security, Safety, Utility Conservation, Disruptions, Quality of Materials, Emergency Response, Hazardous Materials, Innovation, Teamwork, Cost Management, Billing, Compliance.

A contractor shall have up to 3 weeks after notification to appeal, challenge or otherwise dispute the scorecard results. After the 3-week period, the scorecard shall be considered final and accepted by the contractor.

A contractor receiving a 70% or less overall evaluation scorecard rating for a project may be disqualified for bidding on any future projects with the HCPSS for a period of three (3) years and/or for the remaining contract term including renewal options.

**Name of Contractor:** \_\_\_\_\_

**Name of Project:** \_\_\_\_\_ **Contract/Bid Number:** \_\_\_\_\_

**Reviewed by:** \_\_\_\_\_ **Department:** \_\_\_\_\_

Please take a moment to tell us about this contractor's performance. We will summarize all the information we obtain about each contractor and provide it to them. Supporting documentation shall be required to support any scores noted on the performance evaluation scorecard.

**HOW SATISFIED.** Please tell us **how satisfied** you are with the **performance** of the contractor named above. Circle a 10 if you are highly satisfied with their performance on a measure. Circle a 1 if you are highly dissatisfied with their performance on a measure. Circle a number in between to show different degrees of satisfaction. Circle **N/A** for any performance indicators that do not apply to the project. There are no right or wrong answers; just tell us how you feel.

**A contractor receiving a 70% or less overall evaluation scorecard rating for a project may be disqualified for bidding on any future projects with the HCPSS for a period of three (3) years and/or for the remaining contract term including renewal options. The contractor shall be notified of their performance status after each project.**

**Satisfaction** with the contractor's performance:

**Highly  
Dissatisfied**

**Highly  
Satisfied**

- |  |   |   |   |   |   |   |   |   |   |    |     |
|--|---|---|---|---|---|---|---|---|---|----|-----|
| <p>1. <b>Quality of Work.</b> The contractor's ability to do the job right the first time.</p>   | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | N/A |
| <p>2. <b>Responsiveness.</b> The contractor's ability to adapt to changes and meet unusual needs.</p>  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | N/A |
| <p>3. <b>Professionalism.</b> The courtesy and standards of conduct maintained by the contractor and his or her employees.</p>                 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | N/A |
| <p>4. <b>Resources.</b> The contractor's ability to provide his or her employees with the tools, parts, and supplies needed to do the job.</p> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | N/A |
| <p>5. <b>Schedule Management.</b> The contractor's ability to show up when scheduled and complete the work on time.</p>                        | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | N/A |
| <p>6. <b>Quality Control.</b> The contractor's ability to identify problems and deficiencies before you do.</p>                                | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | N/A |

## CONTRACTOR PERFORMANCE/EVALUATION SCORECARD

7. <b>Deficiency Resolution.</b> The contractor's ability to rapidly correct deficiencies in his or her work.	1 2 3 4 5 6 7 8 9 10 N/A
8. <b>Submittal Management.</b> The contractor's ability to provide submittals In a timely and efficient manner.	1 2 3 4 5 6 7 8 9 10 N/A
9. <b>Training.</b> The contractor's ability to provide employees well-trained in all aspects of their jobs.	1 2 3 4 5 6 7 8 9 10 N/A
10. <b>Appearance.</b> The contractor's ability to keep uniforms, tools, and vehicles clean so as to portray a positive image.	1 2 3 4 5 6 7 8 9 10 N/A
11. <b>Security.</b> The contractor's ability to safeguard your facilities and assets.	1 2 3 4 5 6 7 8 9 10 N/A
12. <b>Safety.</b> The contractor's ability to keep the workplace safe and comply with OSHA requirements.	1 2 3 4 5 6 7 8 9 10 N/A
13. <b>Utility Conservation.</b> The contractor's ability to use only the water, gas, electricity, and air conditioning needed to do the job.	1 2 3 4 5 6 7 8 9 10 N/A
14. <b>Disruptions.</b> The contractor's ability to keep interruptions to the operations of your firm or agency to a minimum.	1 2 3 4 5 6 7 8 9 10 N/A
16. <b>Quality of Materials.</b> The contractor's ability to use high quality parts and supplies.	1 2 3 4 5 6 7 8 9 10 N/A
17. <b>Emergency Response.</b> The contractor's ability to rapidly restore normal operations after an emergency, power outage, or severe weather.	1 2 3 4 5 6 7 8 9 10 N/A
18. <b>Hazardous Materials.</b> The contractor's ability to properly handle hazardous materials.	1 2 3 4 5 6 7 8 9 10 N/A
19. <b>Innovation.</b> The contractor's ability to use new materials and adopt new methods to increase effectiveness.	1 2 3 4 5 6 7 8 9 10 N/A
20. <b>Teamwork.</b> The contractor's ability to be a team player in order to assist in accomplishing the objectives of your firm or agency.	1 2 3 4 5 6 7 8 9 10 N/A
21. <b>Cost Management.</b> The reasonableness of the contractor's costs, especially for contract changes.	1 2 3 4 5 6 7 8 9 10 N/A
22. <b>Billing.</b> The contractor's ability to present correct and properly documented invoices.	1 2 3 4 5 6 7 8 9 10 N/A
23. <b>Compliance.</b> The contractor complied with all rules, requests, regulations And requirements. This includes compliance with instructions Regarding interactions with students, staff and others.	1 2 3 4 5 6 7 8 9 10 N/A





**QUOTE SHEET**

HOWARD COUNTY PUBLIC SCHOOL SYSTEM  
CONTRACTED SERVICES

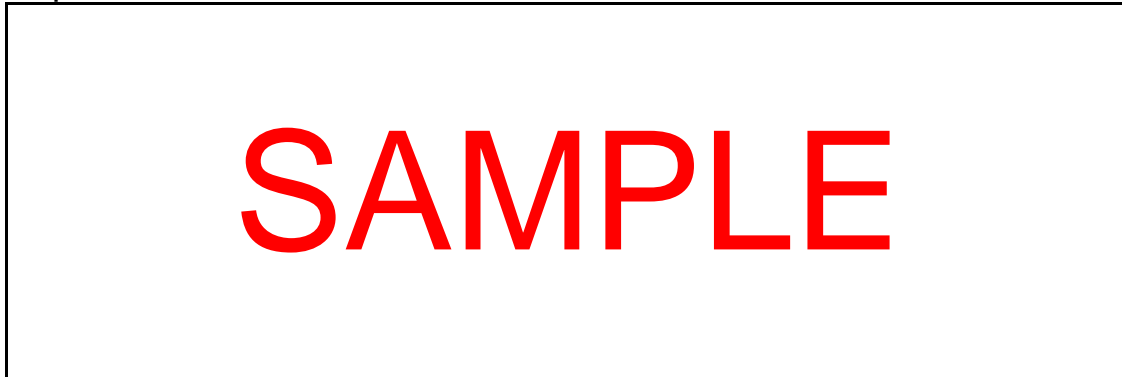
**Bid Number: # 026.19.B3 Electrical Contractor Services**

\* All work subject to referenced contract terms and conditions.

Date: \_\_\_\_\_ Project/School Name: **Sample Project #1**

Quote Request Due By: \_\_\_\_\_ Time: \_\_\_\_\_

**Scope of Work:**



**QUOTE:**

<b>1 <u>Service Labor Rates</u></b>	<b><u>Hours</u></b>	<b><u>Rate</u></b>	<b><u>Total</u></b>
Project Manager	_____	_____	\$ _____
Master Electrician	_____	_____	\$ _____
Journeyman	_____	_____	\$ _____
<b>Total Labor Cost:</b>	_____	_____	\$ _____
<b>2 <u>Time and Material Rates</u></b>			
Materials Cost:			\$ _____
Material Mark Up: _____ %			\$ _____
<b>Total Material Cost (incl tax):</b>			\$ _____
Subcontractor Cost: name/work ( _____ )			\$ _____
Subcontractor Mark Up: _____ %			\$ _____
<b>Total Subcontractor Cost (incl tax):</b>			\$ _____
Equipment Rental Cost			\$ _____
Equipment Rental Mark Up: _____ %			\$ _____
<b>Total Equipment Cost (incl tax)</b>			\$ _____
<b>3 Performance &amp; Labor Bond (projects over \$50,000):</b>			\$ _____
<b>4 Total Project Cost:</b>			\$ <span style="border: 1px solid black; display: inline-block; width: 100px; height: 20px; vertical-align: middle;"></span>

5      **Signature:** \_\_\_\_\_ **date:** \_\_\_\_\_  
**Print Name:** \_\_\_\_\_  
**Company:** \_\_\_\_\_  
**Email:** \_\_\_\_\_

BID/PROPOSAL AFFIDAVIT  
**ELECTRICAL CONTRACTOR SERVICES**  
**BID #026.19.B3**

Date: \_\_\_\_\_

Bidder: \_\_\_\_\_

**ADDENDA**

Receipt of the following Addenda is acknowledged:

Addendum No. \_\_\_\_\_ Dated \_\_\_\_\_ Addendum No. \_\_\_\_\_ Dated \_\_\_\_\_

Addendum No. \_\_\_\_\_ Dated \_\_\_\_\_ Addendum No. \_\_\_\_\_ Dated \_\_\_\_\_

**AFFIDAVIT**

**Special Instructions:** An authorized representative of the bidder shall complete the following affidavit in accordance with these bid documents and insert an answer to paragraphs 1 and 3.

Statutory Affidavit and Non-Collusion Certification

I, \_\_\_\_\_, **being duly sworn, depose and state:**

1. **I am the \_\_\_\_\_ (officer) and duly authorized representative of the organization named \_\_\_\_\_ whose address is \_\_\_\_\_ and that I possess the authority to make this affidavit and certification on behalf of myself and the firm for which I am acting.**
  
2. Except as described in Paragraph 3 below, neither I, nor to the best of my knowledge, the above firm, nor any of its officers, directors, or partners, or any of its employees who are directly involved in obtaining or performing contracts with any public bodies has:
  - (a.) Been convicted of bribery, attempted bribery, or conspiracy to bribe, under the laws of any state of the federal government;
  - (b.) Been convicted under the laws of the state, another state, or the United States of: a criminal offense incident to obtaining, attempting to obtain, or performing a public or private contract; or fraud, embezzlement, theft, forgery, falsification or destruction of records, or receiving stolen property;
  - (c.) Been convicted of a criminal violation of an antitrust statute of the State of Maryland, another state, or the United States;
  - (d.) Been convicted of a violation of the Racketeer Influenced and Corrupt Organization Act, or the Mail Fraud Act, for acts in connection with the submission of bids or proposals for a public or private contract;
  - (e.) Been convicted of any felony offenses connected with obtaining, holding, or maintaining a minority business enterprise certification, as prohibited by Section 14-308 of the State Finance and Procurement Article;
  - (f.) Been convicted of conspiracy to commit any act or omission that would constitute grounds for conviction under any of the laws or statutes described in Paragraph (a) through (e) above; or
  - (g.) Been found civilly liable under an antitrust statute of this State, another state, or the United States for acts or omissions in connection with the submission of bids or proposals for a public or private contract.
  
3. **The only conviction, plea, or admission by any officer, director, partner, or employee of this firm to involvement in any of the conduct described in Paragraph 2 above is as follows:**

***If none, write "None" below. If involvement, list the date, count, or charge, official or administrative body, the individuals, their position with the firm, and the sentence or disposition of the charge.***

---

(you may attach an explanation as necessary)

4. I affirm that this firm will not knowingly enter into a contract with a public body under which a person or business debarred or suspended under Maryland State Finance and Procurement Title 16, subtitle 3, Annotated Code of Maryland, as amended, will provide, directly or indirectly, supplies, services, architectural services, construction-related services, leases of real property, or construction.
5. I affirm that this proposal or bid to the Board of Education of Howard County Maryland is genuine and not collusive or a sham; that said bidder has not colluded, conspired, connived and agreed, directly or indirectly, with any bidder or person to put in a sham bid or to refrain from bidding and is not in any manner, directly or indirectly, sought by agreement of collusion or communication or conference, with any person to fix the bid prices of the affidavit or any other bidder, or to fix any overhead, profit or cost element of said bid price, or that if any bidder, or to secure an advantage against the Board of Education of Howard County Maryland or any other person interested in the proposed contract; and that all statements in the proposal or bid are true. I acknowledge that, if the representations set forth in this affidavit are not true and correct, the Board of Education of Howard County Maryland may terminate any contract awarded and take any other appropriate action.
6. I affirm that this firm will not knowingly employ an individual to work at a school if the individual is a Registered Sexual Offender, pursuant to section 11-722 (C) of the Criminal Procedure Article of the Annotate Code of Maryland. A firm or person who violates this section is guilty of a misdemeanor and on conviction is subject to imprisonment not exceeding 5 years or a fine not exceeding \$5,000 or both.

**The statements contained in this affidavit shall be incorporated into the awarded contract as material provisions and shall be effective throughout the life of the contract. The firm has a continuing obligation through the life of the contract to submit a revised affidavit should the firm discover information, or events occur, which render the contents of this affidavit erroneous or incomplete or which would result in the firm providing a different response. The firm's failure to submit a revised affidavit within three (3) working days of either its awareness of any error, change of circumstances, incompleteness, etc., or request by the owner shall constitute breach of contract. Upon submission of a revised affidavit, the owner has the right to take such actions as may be necessary, in the judgement of the owner, to maintain and enforce the provisions of the affidavit, including termination of the contract.**

**I DO SOLEMNLY DECLARE AND AFFIRM** under the penalties of perjury that the contents of these affidavits (Statutory and Non-Collusion) are true and correct, that I am executing this Affidavit in compliance with Section 16-311 of the State Finance and Procurement Article, Annotated Code of Maryland, and the Non-Collusion Certification in compliance with requirements of the Board of Education of Howard County Maryland, and that I am executing and submitting this Form of Proposal on behalf of and as authorized by the bidder named below.

\_\_\_\_\_  
(Signature of Bidder)

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
(Title of Bidder)

SUBSCRIBED AND SWORN to before me on this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

NOTARY PUBLIC

Name \_\_\_\_\_

Seal:

My Commission Expires \_\_\_\_\_

\_\_\_\_\_  
(Legal Name of Company)

\_\_\_\_\_  
(Address)

\_\_\_\_\_  
(City)

\_\_\_\_\_  
(State)

\_\_\_\_\_  
(Zip)

\_\_\_\_\_  
(Telephone)

\_\_\_\_\_  
(Fax)

\_\_\_\_\_  
(E-mail address)

Contractor's License Number # \_\_\_\_\_

We are/I am licensed to do business in the State of Maryland as a:

( ) Corporation      ( ) Partnership      ( ) Individual      ( ) Other



**KEY PERSONNEL FORM**

**STAFFING PLAN – Project Manager**

Bidder: \_\_\_\_\_

Phone #: \_\_\_\_\_

Fax #: \_\_\_\_\_

Project Manager: \_\_\_\_\_  
(Name)

Cell#: \_\_\_\_\_

Email: \_\_\_\_\_

**TECHNICAL TRAINING/EDUCATIONAL BACKGROUND:**

<u>Association/Institution</u>	<u>Licenses/Certifications</u>	<u>Date Earned</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____

Number of years with previous firm: \_\_\_\_\_

Number of years as a full time employee

Name of previous firm: \_\_\_\_\_

with present firm: \_\_\_\_\_

Positions held for the  
past three years: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

Positions held for the  
past three years: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

List similar projects worked on and particular role this individual had during each project:

- Customer Name: \_\_\_\_\_
  - Contact Name and Title: \_\_\_\_\_
  - Address: \_\_\_\_\_ Phone #: \_\_\_\_\_
  - Position held: \_\_\_\_\_
  - Specific work performed: \_\_\_\_\_
  - Brief description of project \_\_\_\_\_
- \_\_\_\_\_  
\_\_\_\_\_

- Customer Name: \_\_\_\_\_
  - Contact Name and Title: \_\_\_\_\_
  - Address: \_\_\_\_\_ Phone #: \_\_\_\_\_
  - Position held: \_\_\_\_\_
  - Specific work performed: \_\_\_\_\_
  - Brief description of project \_\_\_\_\_
- \_\_\_\_\_  
\_\_\_\_\_

It is imperative that accurate contact names and phone numbers be given for the references listed. All references are to include a contact person who can comment on the Project Manager's ability to perform work such as is specified in the bid documents.

**KEY PERSONNEL FORM**

**STAFFING PLAN – Master Electrician**

Bidder: \_\_\_\_\_

Phone #: \_\_\_\_\_

Fax #: \_\_\_\_\_

Carpenter: \_\_\_\_\_  
(Name)

Cell#: \_\_\_\_\_

Email: \_\_\_\_\_

**TECHNICAL TRAINING/EDUCATIONAL BACKGROUND:**

<u>Association/Institution</u>	<u>Licenses/Certifications</u>	<u>Date Earned</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____

Number of years with previous firm: \_\_\_\_\_

Number of years as a full time employee

Name of previous firm: \_\_\_\_\_

with present firm: \_\_\_\_\_

Positions held for the  
past three years: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Positions held for the  
past three years: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

List similar projects worked on and particular role this individual had during each project:

- Customer Name: \_\_\_\_\_
- Contact Name and Title: \_\_\_\_\_
- Address: \_\_\_\_\_ Phone #: \_\_\_\_\_
- Position held: \_\_\_\_\_
- Specific work performed: \_\_\_\_\_
- Brief description of project \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

- Customer Name: \_\_\_\_\_
- Contact Name and Title: \_\_\_\_\_
- Address: \_\_\_\_\_ Phone #: \_\_\_\_\_
- Position held: \_\_\_\_\_
- Specific work performed: \_\_\_\_\_
- Brief description of project \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

It is imperative that accurate contact names and phone numbers be given for the references listed. All references are to include a contact person who can comment on the Master Electrician's ability to perform work such as is specified in the bid documents.

**Note:** This form shall be completed for one (1) Master Electrician.



**KEY PERSONNEL FORM**

**STAFFING PLAN – Journeyman**

Bidder: \_\_\_\_\_

Phone #: \_\_\_\_\_

Fax #: \_\_\_\_\_

Journeyman: \_\_\_\_\_  
(Name)

Cell#: \_\_\_\_\_

Email: \_\_\_\_\_

**TECHNICAL TRAINING/EDUCATIONAL BACKGROUND:**

<u>Association/Institution</u>	<u>Licenses/Certifications</u>	<u>Date Earned</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____

Number of years with previous firm: \_\_\_\_\_

Number of years as a full time employee

Name of previous firm: \_\_\_\_\_

with present firm: \_\_\_\_\_

Positions held for the  
past three years: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Positions held for the  
past three years: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

List similar projects worked on and particular role this individual had during each project:

- Customer Name: \_\_\_\_\_
- Contact Name and Title: \_\_\_\_\_
- Address: \_\_\_\_\_ Phone #: \_\_\_\_\_
- Position held: \_\_\_\_\_
- Specific work performed: \_\_\_\_\_
- Brief description of project \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

- Customer Name: \_\_\_\_\_
- Contact Name and Title: \_\_\_\_\_
- Address: \_\_\_\_\_ Phone #: \_\_\_\_\_
- Position held: \_\_\_\_\_
- Specific work performed: \_\_\_\_\_
- Brief description of project \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

It is imperative that accurate contact names and phone numbers be given for the references listed. All references are to include a contact person who can comment on the Journeyman's ability to perform work such as is specified in the bid documents.

**Note:** This form shall be completed for two (2) Journeyman

**PROFILE OF COMPANY FORM**

Comprehensive Description of Organization

Complete for local office which will be performing The Howard County Public School System work.

Company Name: \_\_\_\_\_ Phone #: \_\_\_\_\_

Company Address: \_\_\_\_\_ Fax #: \_\_\_\_\_

\_\_\_\_\_ Email: \_\_\_\_\_

Web Page: \_\_\_\_\_

Date of Incorporation: \_\_\_\_\_ State of Incorporation: \_\_\_\_\_

State of Maryland Contractors License number: \_\_\_\_\_

Number of Years in business under present name: \_\_\_\_\_

Number of Years working in a School System: \_\_\_\_\_

Other or former names under which your organization has operated: \_\_\_\_\_

Percent (%) of Work Performing:	Services (Commercial)	_____ %
	Services (Residential)	_____ %
	Services (New Construction)	_____ %
	Services (School System)	_____ %

Name of Principal(s) and Title(s):

\_\_\_\_\_  
\_\_\_\_\_

History of Firm: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

Total Number of Employees: \_\_\_\_\_ Number of Office Personnel: \_\_\_\_\_

Number of Field Employees: \_\_\_\_\_ Number of Other: \_\_\_\_\_

Bonding Capacity \_\_\_\_\_

Has your firm, in the last five years, ever had a contract terminated for any reason? Yes  No

If Yes, Explain: \_\_\_\_\_

\_\_\_\_\_

Total Company Annual Dollar Volume for all Electrical Contractor work:

2015 \$ \_\_\_\_\_ 2016 \$ \_\_\_\_\_ 2017 \$ \_\_\_\_\_

CHECK LIST

TECHNICAL OFFERS

The following forms must be included within the Technical Offer.

- | yes                      | no                       |  |
|--------------------------|--------------------------|--|
| <input type="checkbox"/> | <input type="checkbox"/> | Transmittal Letter   |
| <input type="checkbox"/> | <input type="checkbox"/> | Bid/Proposal Affidavit   |
| <input type="checkbox"/> | <input type="checkbox"/> | Experience/Reference Form (4 projects)   |
| <input type="checkbox"/> | <input type="checkbox"/> | Key Personnel Form (1) Project Manager, (1) Master Electrician, (2) Journeyman |
| <input type="checkbox"/> | <input type="checkbox"/> | Profile of Company Form  |
| <input type="checkbox"/> | <input type="checkbox"/> | MD Contractor's License  |
| <input type="checkbox"/> | <input type="checkbox"/> | Master Electrician License   |
| <input type="checkbox"/> | <input type="checkbox"/> | Copy of Certificate of Insurance   |
| <input type="checkbox"/> | <input type="checkbox"/> | MOSH/OSHA/MDE/EPA Letter   |
| <input type="checkbox"/> | <input type="checkbox"/> | Letter from Bonding Company  |