

INVITATION TO BID

Arlington Public Schools Purchasing Office

Invitation No. <u>17FY18</u>

Issue Date: August 29, 2017

Bid Closing Date/Time: September 18, 2017 PRIOR TO 1:00 P.M. Local Prevailing Time

Bid Opening Date/Time: Promptly Following Bid Closing

TITLE: TERM CONTRACT FOR THE PROVISION OF FULL AND COMPLETE

PREVENTIVE MAINTENANCE AND REPAIR SERVICES OF ELEVATORS,

WHEELCHAIR LIFTS, STAIR CLIMBERS, AND DUMBWAITERS

This is Arlington Public Schools (APS) Invitation to Bid #17FY18 ("ITB") for the establishment of a minimum of one (1) term Contract with an initial term of a period of one (1) year commencing on the date the Contract is fully executed by the APS Purchasing Agent and expiring on the last day of the twelfth (12th) month following execution of the Contract by the APS Purchasing Agent, unless otherwise stated in the Contract, with renewals at the sole option of APS for no more than four (4) additional one (1) year terms for the PROVISION OF FULL AND COMPLETE PREVENTIVE MAINTENANCE AND REPAIR SERVICES OF ELEVATORS, WHEELCHAIR LIFTS, STAIR CLIMBERS, AND DUMBWAITERS. Sealed Bids will be received by the APS Purchasing Office prior to the date and time stated above ("Bid Closing") and will be opened and publicly announced promptly following expiration of the Bid Closing ("Bid Opening.") If the Bid Opening is to take place at a location other than where the Bids are to be received, that location will be announced upon expiration of the Bid Closing. The APS Purchasing Office is located on the fourth floor of the Arlington Public Schools Education Center, 1426 N. Quincy Street, Arlington, Virginia 22207. Delivery to, or receipt by, any office other than the APS Purchasing Office shall not be deemed receipt by the APS Purchasing Office until actually received in the APS Purchasing Office. Bidders assume all risk of delivery to the correct office. The APS Education Center is now a secure facility and Bidders may enter only through Door #1 on the 1st Floor near the David M. Brown Planetarium. Bidders may be asked to sign in with the receptionist before being allowed to the 4th Floor. Bidders must allow sufficient time to clear the sign in process to complete the Bid submission process prior to Bid Closing.

The time a Bid is received shall be determined by the time stamped on the Bid receipt by the time clock in the APS Purchasing Office. In the event this time clock is not functioning, the time shall be determined by the time displayed on the wall mounted clock near the time clock. The time on the clock will be written on the Bid receipt by hand by Purchasing Office personnel. Bidders are responsible for ensuring that the Purchasing Office receives their Bid submission prior to the Bid Closing. **Bids received after the Bid Closing shall not be considered.** If the APS Education Center is closed for any reason at the scheduled time of the Bid Closing the Bid Closing and the Bid Opening shall automatically be extended to the same time as originally stated on the next business day the APS Education Center is open.

All Bids must be submitted on the enclosed pages bearing the caption "Bid Form" (collectively "Bid Form") or a copy thereof. All pages of the Bid Form must be submitted and all blanks in the Bid Form must be completed or noted as not applicable. A notation of "not applicable" or "N/A" shall be used only if the information requested is not a required or mandatory element of

the Bid. A person authorized to bind the Bidder in contractual matters must sign the Bid Form. Mandatory provisions of this ITB are indicated by the inclusion of the words "shall" or "must" to identify the Bidder's obligations. Failure to comply with any requirement stated as mandatory either in this ITB or in the Instructions to Bidders shall result in rejection of the Bid as non-responsive, except to the extent the failure or omission either is not a mandatory statutory requirement or does not affect price, quantity, quality or time. A response to any qualifications set forth in paragraph 13 below, if any, is mandatory.

1.0 PURPOSE:

- 1.1. This solicitation is being issued to establish a minimum of one (1) term Contract for **PROVISION OF FULL AND COMPLETE PREVENTIVE MAINTENANCE AND REPAIR SERVICES OF ELEVATORS, WHEELCHAIR LIFTS, STAIR CLIMBERS, AND DUMBWAITERS** for all schools and departments of the APS, and will be used as a primary source for the items listed herein during the term of any Contract awarded from this solicitation. Further detail regarding the Scope of Work and the Specifications applicable to the Work are set forth in the Contract Documents. The right is reserved to APS to make multiple awards if, following evaluation of the Bids, APS determines in its sole discretion that it would be in the best interests of APS to do so. In the event multiple awards are made, no minimum percentage of the Work is guaranteed to any Contractor.
- 1.2. The labor rates and any materials costs specified in the Bid Form shall include all direct and indirect overhead costs, benefits, insurance, transportation, materials, equipment, and other general and administrative cost or markup of any type.

2.0 BID DOCUMENTS:

The Bid Documents for this solicitation consist of this Invitation to Bid, the Instructions to Bidders, all Addenda issued prior to the Bid Closing, and the Bid Form. The Contract Documents are as defined in the form Contract Between Arlington Public Schools and Contractor included with this solicitation. All provisions of the Bid Documents and of the Contract Documents shall apply to this solicitation, and submission of a Bid shall be the Bidder's confirmation of the acceptance thereof and agreement to comply therewith.

3.0 PRE-BID CONFERENCE:

X A pre-Bid conference will not be held for this procurement.

4.0 OUESTIONS BY BIDDERS:

- 4.1. All questions regarding this solicitation other than those presented at the pre-Bid conference must be submitted in writing, addressed to: Arlington Public Schools Purchasing Office ITB # 17FY18, Attention Ken Lawson, Buyer via email: at ken.lawson@apsva.us,, and must be received by APS by 4:30 P.M. local time, September 7, 2017.
- 4.2. The APS Purchasing Office will issue written answers to all questions timely submitted. If a pre-Bid conference is conducted, the APS Purchasing Office will issue written answers to all questions raised at the pre-Bid conference. All answers to questions shall be posted on the APS website (www.apsva.us) and shall be posted on eVA, Virginia's online electronic procurement system. It is the responsibility of each Bidder to access this information.
- 4.3. Modification of the Bid Documents shall be accomplished only by written Addendum issued by APS. No answer to a question shall be deemed to be an Addendum unless issued as an Addendum.

5.0. TAXES:

APS is exempt from the payment of any federal excise taxes Tax. The price Bid must be net, exclusive of federal excise taxes. However, when under established trade practice any federal excise tax is included in the list price the Bidder may quote the list price and shall show separately the amount of federal tax, either as a flat sum or as percentage of the list price, which shall be deducted by APS in evaluating the Bid. The APS Federal Excise Tax Number is 54-6001128. Bidders located outside the Commonwealth of Virginia may charge and collect their own local/state sales tax when the Invitation to Bid or Instructions to Bidders provide that the goods are to be picked up by APS at Bidder's out of Virginia place of business.

6.0 SUBMISSION OF BIDS:

6.1. Bids must be received and time stamped or signed in prior to the Bid Closing to:

Arlington Public Schools Purchasing Office, 4th Floor 1426 N. Quincy Street Arlington, Virginia 22207

- 6.2. Submission of Bids, and any modifications thereto or supplementation thereof, electronically or by facsimile will not be accepted.
- 6.3 Each Bidder must use the attached Bid Form for submitting its Bid. A Bidder shall submit two (2) copies of the Bid Form, both duly signed with the corporate seal impressed, if applicable, with all attachments required by this Invitation or by the Instructions to Bidders to be submitted with the Bid Form included. For purposes of this provision, a copy is an exact duplicate of the attached Bid Form reproduced in any manner with no modifications, additions or deletions.
- 6.4. By executing the Bid Form, the Bidder acknowledges that it has read this solicitation, understands it, agrees to be bound by its terms and conditions, and agrees to enter into the Contract Between Arlington Public Schools and Contractor included in this solicitation if award is made to the Bidder.
- 6.5 The Bid Form and all required additional documents referenced therein shall be submitted in a sealed, opaque envelope containing the following information on the outside of the envelope:

Bid in Response to Arlington Public Schools Invitation No. 17FY18 Bid Closing Date and Time Bidder's Name as appearing on the Bid Form

- 6.6 In addition to the State Corporation Commission (SCC) Identification Number or other business status information as required by the Instructions to Bidders and/or the Bid Form, the Bidder shall submit with the Bid Form copies of all licenses or certifications required by applicable law to perform the services which are the subject of this solicitation, each of which shall show on its face that it is current and valid:
 - Commonwealth of Virginia Department of Professional and Occupational Regulation (DPOR) Class A Contractors License with a Specialty Classification of Elevator/Escalator Contracting (EEC).
- 6.7. If the Bidder is a joint venture, each venturer must satisfy the registration, licensing and certification requirements applicable to a Bidder; the name of the joint venture as set forth in the joint venture agreement shall be provided above the signature line; and the Bid Form shall be signed by each member of the joint venture, indicating that each venturer is fully liable, jointly and severally, for all obligations arising from the submission of a Bid and that if a Contract is awarded to the joint venture, each venturer will sign the Contract and each venturer will be liable, jointly and severally, for all obligations under the Contract.

7.0 CONTRACT AWARD:

7.1 If an award is made, APS will make the award for this solicitation to a minimum of one (1) Bidder. The award, if made, will be made to the lowest responsible Bidder submitting the lowest responsive Bid based on the lowest Bid Evaluation Total amount in the Bid Evaluation Formula set forth in the Bid Form for Parts A, B, C and E. A second award will be made to the lowest responsible Bidder submitting the lowest responsive Bid based on the lowest Bid Evaluation Total amount in the Bid Evaluation Formula set forth in the Bid Form for Parts D and E. If the same Bidder is the lowest responsive Bidder based on the lowest Bid Evaluation Total amount in the Bid Evaluation Formula set forth in the Bid Form for Parts A, B, C, and E and also D and E, then there will be only one Contract awarded

- Award of any Contract shall not create any minimum or guaranteed quantity of goods or services to be ordered by APS during the term of the Contract, which quantities shall be at the sole discretion of APS.
- 7.3 If the lowest responsive Bid from a responsible Bidder projects to a price in excess of available funds based upon anticipated needs for the initial Contract term, the right is reserved to APS to negotiate with the apparent low Bidder to obtain a pricing structure which will result in the anticipated needs for the initial Contract term being within available funds. Such negotiation may include consideration of value engineering, substitution of materials or equipment, modification of unit pricing, and such other modifications of the proposed scope of Work or other Contract requirements which are consistent with the Work as initially solicited and with the public needs APS has a duty to satisfy. APS and the apparent low Bidder will discuss all such proposed means for reduction of the cost of anticipated needs for a period not to exceed sixty (60) days from the Bid Opening, and if unable to reach agreement within that time all Bids shall be rejected and the solicitation shall be cancelled.
- 7.4. In the case of a tie Bid if there is only one award:
 - 7.4.1 Preference shall be given to goods and services provided by a Bidder domiciled in Arlington County, if such a choice is available.
 - 7.4.2 If none of the tied Bidders are domiciled in Arlington County, preference shall be given to Bidders domiciled in Virginia when tied with Bidders not domiciled in Virginia.
 - 7.4.3 If the tie is not resolved through application of either of the foregoing procedures, the tie shall be decided by lot.

8.0 PERIOD OF CONTRACT AND RENEWALS:

- 8.1 The initial term of any Contract awarded shall be one (1) year commencing on the date the Contract is fully executed by the APS Purchasing Agent and expiring on the last day of the 12th month following execution of the Contract by the APS Purchasing Agent, unless otherwise terminated as provided in the Contract.
 - Any Contract awarded may be renewed for a term not to exceed one (1) year by written notice given by APS at any time prior to thirty (30) Days after expiration of the preceding term. No representative of APS has any authority to order, direct or request work after expiration of the Contract and prior to a renewal in strict compliance with the renewal terms herein. APS, at its sole discretion, has the right, but is under no obligation, to exercise this right to renewal not to exceed four (4) additional one-year periods at the same terms and conditions.
- 8.2 APS, at its sole discretion, may, but is not required to, extend any existing Contract term for a period of not more than six (6) months to allow for completion of Work in progress at the time of scheduled expiration of the term. If the term is not extended, all Work shall terminate at the expiration of the Contract term in which it began.
- 8.3 For additional provisions regarding the Contract term and renewals, the Bidder is directed to the Contract Between Arlington Public Schools and Contractor provided with this solicitation and all Contract Documents referenced therein.

9.0 CERTIFICATION REGARDING CRIMINAL CONVICTIONS:

Refer to Instructions to Bidders and the Bid Form for required certifications regarding criminal convictions.

10.0 NONDISCRIMINATION REQUIREMENTS:

- 10.1. APS does not discriminate against faith based organizations in the solicitation or award of Contracts.
- 10.2. APS does not discriminate against a Bidder because of race, religion, color, sex, national origin, age, disability, status as a service disabled veteran, or any other basis prohibited by state law relating to discrimination in

employment.

10.3. APS does encourage the inclusion in the procurement process of small businesses, businesses owned by women, minorities and service disabled veterans, and employment services organizations, all as provided by Va. Code Ann. § 2.2-4310.

11.0 REJECTION OF BIDS; WAIVER OF INFORMALITIES:

APS reserves the right to cancel this solicitation, to reject any and all Bids, and to waive informalities in Bids.

12.0 MINIMUM QUALIFICATIONS OF BIDDERS:

Bidders must have a minimum of ten (10) years continuous experience, prior to the date of submission of their bid, in the management and operation of a business engaged in providing FULL AND COMPLETE PREVENTIVE MAINTENANCE AND REPAIR SERVICES OF ELEVATORS, WHEELCHAIR LIFTS, STAIR CLIMBERS, AND DUMBWAITERS, and actually engaged in providing these services to commercial or industrial accounts under Contract.

13.0 REQUEST FOR COMMENTS:

Following the award of any Contract or Contracts, or the cancellation of this solicitation, all Bidders or potential Bidders are invited to provide to APS written comments regarding the manner in which this solicitation was conducted and any suggested modifications to that process which might make future solicitations by APS more efficient, more productive, and more attractive to potential Bidders.

END INVITATION TO BID

INSTRUCTIONS TO BIDDERS

Arlington Public Schools Purchasing Office

Invitation No. 17FY18

Issue Date: August 29, 2017

Bid Closing Date/Time: September 18, 2017 PRIOR TO 1:00 P.M. Local Prevailing Time

Bid Opening Date/Time: Promptly Following Bid Closing

TITLE: TERM CONTRACT FOR THE PROVISION OF FULL AND COMPLETE

PREVENTIVE MAINTENANCE AND REPAIR SERVICES OF ELEVATORS,

WHEELCHAIR LIFTS, STAIR CLIMBERS, AND DUMBWAITERS

1. MEANING OF TERMS:

All terms used in the Invitation to Bid, these Instructions to Bidders, the Bid Form, or any Addenda shall have the meanings established by the Contract Documents.

2. FAILURE TO COMPLY WITH MANDATORY REQUIREMENTS:

Mandatory provisions of this ITB are indicated by the inclusion of the words "shall" or "must" to identify the Bidder's obligations. Failure to comply with these requirements or with any other requirements stated as mandatory either in this ITB or in the Instructions to Bidders shall result in rejection of the Bid as non-responsive, except to the extent the failure or omission either is not a mandatory statutory requirement or does not affect price, quantity, quality or time.

3. BIDDER REGISTRATION, LICENSING AND CERTIFICATION:

- 3.1. To be eligible to Bid and to perform any Contract which may be awarded, a Bidder is required to be qualified to do business in Virginia in the name in which the Bid is being submitted, including but not limited to any required filings of applicable fictitious name authorizations.
- 3.2. To be eligible to Bid and to perform any Contract which may be awarded, a Bidder is required to have in effect all licenses and trade certifications required by federal or state law or regulation, or by Arlington County, Virginia ordinance or regulation to perform the services which are the subject of this solicitation.
- 3.3. A Bidder shall submit with the Bid Form copies of all registrations, licenses or certifications required by the Invitation to Bid. Each such license or certification shall show on its face that it is current and valid.
- 3.4. See "Submission of Bids" below for additional requirements regarding Bidder's registration licensing and certification.
- 3.5. The Bid Form provides for identification of the Bidder's State Corporation Commission Identification Number and for explanation of any reason the Bidder is not required to be authorized to transact business in the Commonwealth of Virginia.
- 3.6. These are mandatory provisions in the Bid Form and failure to complete these sections properly shall make the Bid non-responsive.

4. BIDDERS' QUESTIONS:

- 4.1. Each Bidder shall thoroughly examine the Bid Documents. The Bidder's failure or omission to examine any Bid Document shall not relieve the Bidder from any obligations with respect to its Bid or to any Contract which may result therefrom. Each Bidder shall be responsible for the discovery and resolution by inquiry of any ambiguity, discrepancy, error, omission or conflict in the Bid Documents and Contract Documents which in the exercise of reasonable care a reasonably competent Contractor in the field of work involved reasonably should have discovered, all of which shall be included in the Bidder's Bid Evaluation Total.
- 4.2. All questions regarding this solicitation other than those submitted at the pre-Bid conference must be submitted in writing, addressed to: Arlington Public Schools Purchasing Office Bid # 17FY18, Attention Ken Lawson, Buyer, via email: ken.lawson@apsva.us, and must be received by APS by 4:30 P.M. local time, August 31, 2017.
- 4.3. The APS Purchasing Office will issue written answers to all questions submitted. If a pre-Bid conference is conducted, the APS Purchasing Office will issue written answers to all questions raised at the pre-Bid conference. All answers to questions shall be posted on the APS website (www.apsva.us) and shall be posted on eVA, Virginia's online electronic procurement system. It is the responsibility of each Bidder to access this information.
- 4.4. Modification of the Bid Documents shall be accomplished only by written Addendum issued by APS. If the answer to a question modifies the Bid Documents, it will be incorporated in and published as an Addendum. No answer to a question otherwise shall be deemed to be an Addendum.

5. ADDENDA:

- 5.1. The Bid Documents shall be modified only by written Addendum issued by APS.
- 5.2. All Addenda shall be deemed to be a part of the Bid Documents.
- 5.3. All Addenda shall be posted on the APS website (<u>www.apsva.us</u>) and shall be posted on eVA, Virginia's online electronic procurement system. It is the responsibility of each Bidder to access this information.
- 5.4. The Bidder shall identify on the Bid Form in the space provided all Addenda received by the Bidder and which are included in the Bid. It shall be the responsibility of each Bidder to confirm prior to submission of a Bid that it has received all Addenda. Failure of a Bidder to in fact have done so shall not relieve the Bidder from the requirements of the Bid, including all Addenda issued. Failure to comply with this requirement does not automatically make a Bid non-responsive. By submitting a Bid, the Bidder agrees that it is bound by its Bid and that it will accept any Contract awarded even if it did not obtain all Addenda before submitting a Bid.

6. BID SECURITY:

No Bid security is required for this solicitation. However, by submitting a Bid the Bidder agrees that if the Contract is awarded to Bidder and Bidder fails to execute the Contract and proceed with performance of the Contract, Bidder will pay to APS the difference between the cost of performance during the initial term of the Contract by the next low responsive, responsible Bidder and what would have been paid to the Bidder for the same Work.

7. PERFORMANCE AND PAYMENT BONDS:

No performance bond or payment bond is required for any Contract awarded based upon this solicitation.

8. SUBMISSION OF BIDS:

8.1. It shall be the responsibility of each Bidder to familiarize itself with the general physical conditions of the locations where performance of the Work will be required. However, it is not practical to provide to all Bidders access to all sites where performance may be required. If any Work ordered by APS during the term of any Contract awarded is made materially more costly to perform than the unit price included in the Bid due to physical conditions at the site which should not reasonably have been anticipated, the Contractor may submit

a claim for an adjustment of the Contract Price in compliance with the claims submission procedures of the Contract Documents.

8.2. Bids must be received and time stamped or signed in at the APS Purchasing Office prior to the Bid Closing stated in the Invitation to Bid. The APS Purchasing Office is located at:

Arlington Public Schools Purchasing Office, 4th Floor 1426 N. Quincy Street Arlington, Virginia 22207

Submission of Bids electronically or by facsimile will not be accepted.

8.3. The Bid Form shall be submitted in a sealed, opaque envelope containing the following information on the outside of the envelope:

Bid in Response to Arlington Public Schools Invitation No. 17FY18 Bid Closing Date and time Bidder's Name as appearing on the Bid Form

- 8.4. Delivery to, or receipt by, any office other than the APS Purchasing Office shall not be deemed receipt by the APS Purchasing Office until actually received in the APS Purchasing Office.
- 8.5. The APS Education Center is a secure facility and Bidders may enter only through Door # 1 on the 1st Floor near the David M. Brown Planetarium. Bidders will have to sign in with the receptionist before being allowed to the 4th Floor. Bidders must allow sufficient time to clear the sign in process to complete the Bid submission process prior to Bid Closing.
- 8.6. The time a Bid is received shall be determined by the time stamped on the Bid receipt by the time clock in the APS Purchasing Office. In the event this time clock is not functioning, the time shall be determined by the time displayed on the wall mounted clock near the time clock. The time on the clock will be written on the Bid receipt by hand by Purchasing Office personnel.
- 8.7. Bidders are responsible for ensuring that the Purchasing Office receives their Bid submission prior to the Bid Closing. Sealed Bids received by the Purchasing Office prior to the Bid Closing, will be opened and publicly announced promptly after the Bid Closing unless the envelope fails to comply with any mandatory requirements stated in the Invitation to Bid or these Instructions to Bidders. **Bids received after the Bid Closing shall not be considered.**
- 8.8. If the APS Education Center is closed for any reason at the scheduled time of the Bid Closing the Bid Closing and the Bid Opening shall automatically be extended to the same time as originally stated on the next business day the APS Education Center is open.
- 8.9. All Bids must be submitted on the **BID FORM provided with the Bid Documents** or a copy thereof. For purposes of this provision, a copy is an exact duplicate of the attached Bid Form reproduced in any manner with no modifications, additions or deletions.
 - 8.9.1. All blanks in the Bid Form must be completed or noted as not applicable. A notation of "not applicable" or "N/A" shall be used only if the information requested is not a required or mandatory element of the Bid.
 - 8.9.2. Bid amounts shall be stated both in writing and in figures if the blanks in the Bid Form so provide, and shall state the same amount. If there is a variance between the written amount and the numerical amount, the written amount shall prevail.

- 8.9.3. Include only one price for each line item for which a price is to be provided.
- 8.9.4. If there is a variance between a unit price and an extension price, the unit price will prevail.
- 8.9.5. All entries shall be typed or handwritten in ink or other form of permanent marker; pencil shall not be used.
- 8.9.6. In the event there are any erasures or other modifications to previously written or typed entries, all such erasures or other modifications shall be initialed by the person signing the Bid and a brief explanation included in the margin on the same page.
- 8.9.7. In the event the Invitation to Bid or the Bid Form call for or permit alternate pricing on any ground or grounds specifically provided in the Invitation to Bid or the Bid Form, the Bidder shall submit for each alternate a separate fully completed Pricing Schedule, Bid Evaluation Formula and Bid Evaluation Total for each alternate for which it is submitting a Bid, clearly marked to denote which alternate is being bid by that Pricing Schedule, Bid Evaluation Formula, and Bid Evaluation Total. If a Substitute has been approved as provided in Article 13, Substitutions, of these Instructions and is included in the Bidder's Bid Form, the Substitution shall be clearly identified in the Bid Form or Pricing Schedule as applicable.
- 8.9.8. Each signature appearing on the Bid Form shall be handwritten, shall indicate such person's authority to bind the Bidder, and shall be accompanied by the name of the signatory and the signatory's title either typed or printed legibly. A person authorized to bind the Bidder in contractual matters must sign the Bid Form.
 - 8.9.8.1 If the Bidder is a corporation, the legal name of the corporation on file with the Virginia State Corporation Commission shall be set forth above the signature line, together with the signature of the officer or officers authorized to sign Contracts on behalf of the corporation.
 - 8.9.8.2 If the Bidder is a limited liability company, registered limited liability partnership, or limited partnership, the legal name of the firm on file with the Virginia State Corporation Commission shall be set forth above the signature line, together with the signature of the officer, officers, member, members, partner or partners as applicable authorized to sign contracts on behalf of the firm.
 - 8.9.8.3 If the Bidder is a partnership, the name of the partnership as stated in the partnership agreement.
 - 8.9.8.4 If the Bidder is a joint venture, each venturer must satisfy the registration, licensing and certification requirements applicable to a Bidder; the name of the joint venture as set forth in the joint venture agreement shall be provided above the signature line; and the Bid Form shall be signed by each member of the joint venture, indicating that each venturer is fully liable, jointly and severally, for all obligations arising from the submission of a Bid and that if a Contract is awarded to the joint venture, each venturer will sign the Contract and each venturer will be liable, jointly and severally, for all obligations under the Contract.
 - 8.9.8.5 If the Bidder is submitting a Bid under a trade name, the Bidder shall be identified on the signature line in the true name of the entity doing business as the trade name by the person authorized to sign Contracts on behalf of the firm.
- 8.9.9. The Bidder shall provide, in the space provided or directed in the Bid Form, (i) its Social Security number if an individual, or (ii) its federal employer identification number if a business entity other than an individual.

- 8.10. Any Bid received after the Bid Closing, whether by mail or otherwise, will not be considered and will be returned, unopened, without regard to the date of transmission.
- 8.11. Each Bidder must use the attached Bid Form for submitting its Bid. The Bidder shall return two (2) copies of the Bid Form, duly signed with the corporate seal impressed, if applicable, keeping all remaining pages for the Bidder's files. For purposes of this provision, a copy is an exact duplicate of the attached Bid Form reproduced in any manner with no modifications, additions or deletions. By executions and submitting the Bid Form, the Bidder acknowledges that it has read all Bid Documents, understands them, and agrees to be bound by all terms and conditions therein.
- 8.12. Submission of Proprietary Information. The Virginia Public Procurement Act provides limitations on the right of a Bidder to assert that information submitted as part of a Bid is proprietary information or contains trade secrets which are not subject to public disclosure. For any information the Bidder seeks to exclude from public disclosure, the burden shall be on the Bidder to comply with all applicable requirements of the Virginia Public Procurement Act. Any documentation related to such attempt to preserve the limitation of public disclosure of any information shall be submitted as a part of the Bid submission but as a separate Exhibit properly marked and paginated to clearly establish the intent of such submission.
- 8.13. Any quantities set forth in the Bid Form or elsewhere in this solicitation are estimates only, and are given for the information of Bidders and for the purpose of Bid evaluation. They do not indicate the actual quantity that will be ordered since the actual volume will depend upon requirements that develop during the Contract Period.

8.14. **DELIVERY/TIME OF PERFMANCE:**

- 8.14.1. APS requires that delivery be made at destination within two (2) days after receipt of a Purchase Order ("ARO") for stocked items and ten (10) days ARO for non-stocked items. Bidders must insert a definitive time frame, IN DAYS, on the Pricing Schedule within which delivery will be made ARO. Where no delivery time is entered, it is understood that all deliveries will be made at destination within two (2) days ARO for stocked items and ten (10) days ARO for non-stocked items. Indefinite terms such as "promptly," "stock," "without delay," or similar terms in place of a definitive delivery time will result in the Bid being deemed non-responsive for the item specified. If such omission affects the price, time, quality or quantity of the required performance, the Bid as a whole shall be deemed non-responsive.
- 8.14.2. The place of delivery of items ordered under this Contract shall be stated on the valid Purchase Order(s) issued under any resulting Contract. Deliveries will be made to various APS Locations between the hours of 7:00 A.M. and 4:00 P.M. on regular APS Working Days unless other arrangements have been made.
- 8.14.3. At times, when it is in the best interest of APS, pick up of orders from the Contractor's place of business may be made. The price to APS shall be the same whether goods are delivered to APS by the Contractor or picked up from the Contractor's place of business by APS. When goods are picked up by APS, the Contractor shall release the items only to representatives of APS previously authorized in writhing by APS as authorized to place and pick up orders.

9. QUOTATION LIMITATION:

Bidders shall offer only ONE ITEM AND PRICE for each line item bid. Alternatives will be accepted only if the Bid Form expressly requests alternates. Substitutions will be permitted only if approved as required in these Instructions. A discount price offered for a quantity purchase of the same manufacturer and model would not be considered a limitation; however, only the single line item and price in the Bid Form will be considered in calculating the Bid Evaluation Formula and making any award.

10. PRODUCT INFORMATION:

If the Bid Form does not identify a particular product, the Bidder shall clearly and specifically identify the product being offered to satisfy the performance requirements and shall enclose complete and detailed descriptive literature, catalog cuts and specifications with the Bid to enable APS to determine if the product offered meets the requirements of the solicitation. Failure to do so will cause the Bid to be considered nonresponsive if APS does not already have the necessary evaluation information readily available from its own files.

11. WITHDRAWAL OF BIDS:

- All Bids submitted as of the Bid Closing shall remain in effect for a minimum of ninety (90) Days following the Bid Opening if not permitted to be withdrawn as provided in these Instructions. If APS fails to either issue notice of intent to award, make an award, or request an extension of Bids prior to the expiration of such ninety (90) day period, this solicitation shall be deemed cancelled. APS may request an extension of Bids prior to the expiration of such ninety (90) Day period for a time stated in the request. No Bidder shall be required to consent to such extension and, if the Bidder declines to consent to the extension request, its Bid will be deemed withdrawn at the end of the ninetieth (90th) Day after the Bid Opening and will not be considered further. For purposes of this circumstance only, the restrictions set forth below on withdrawal of a Bid are not applicable. The Bid of any Bidder who agrees to the extension request shall remain in effect for the period of time stated in the Owner's extension request.
- 11.2 A Bidder may make a written request to the APS Purchasing Agent to withdraw its Bid at any time prior to the Bid Opening. The request must be time stamped as received by the APS Purchasing Agent prior to the Bid Closing.
- 11.3 After the Bid Opening, a Bidder may make a written request to the APS Purchasing Agent to withdraw its Bid. The written request must be time stamped as received by the Purchasing Agent no later than 5:00 P.M. local time on the first full business day following the Bid Opening.
- 11.4 Whether the request to withdraw a Bid is made before or after the Bid Closing, a Bidder may request withdrawal of its Bid from consideration only if the price bid was substantially lower than the other bids due solely to a clerical or arithmetical mistake therein, as opposed to a judgment mistake, and was actually due to an unintentional arithmetic error or an unintentional omission of a quantity of work, labor or material made directly in the compilation of the Bid, which can be clearly shown by objective evidence drawn from inspection of the Bidder's original work papers, documents and materials used in preparation of the Bid. The Bidder shall provide the original work papers, documents, and materials within the same time as required for the notice seeking withdrawal of the Bid.
- 11.5 If the Purchasing Agent denies the written request to withdraw a Bid, the Bidder shall be notified in writing stating the reasons for the decision. Award of the Contract, if any award is made, shall be made to the Bidder at the Bid price if the Bidder is a responsible Bidder submitting the lowest responsive Bid.
- No Bid may be withdrawn when the result would be the awarding of the Contract on another Bid of the same Bidder or of another Bidder in which the ownership of the withdrawing Bidder is more than five percent.
- 11.7 If a Bid is permitted to be withdrawn, it shall not be considered in determining the lowest responsive Bid.
- 11.8 No Bidder who is permitted to withdraw a Bid shall, for compensation, supply any material or labor to or perform any subcontract or other work agreement for the person or firm to whom the Contract is awarded or otherwise benefit, directly or indirectly, from the performance of the project for which the withdrawn Bid was submitted.

12. AWARD OF CONTRACT:

12.1 A notice of intent to award the Contract or Contracts for this solicitation shall be posted on a public bulletin board on the first floor of the Arlington Public Schools Education Center, 1426 N. Quincy Street, Arlington, Virginia 22207.

- 12.2 The initial term of any Contract awarded shall be for a period of one (1) year commencing on the date of execution of the Contract by the APS Purchasing Agent and expiring on the last day of the twelfth (12th) month following execution of the Contract by the APS Purchasing Agent, unless otherwise stated in the Contract.
- Any Contract awarded may be renewed for a term not to exceed one (1) year by written notice given by APS at any time prior to thirty (30) Days after expiration of the preceding term. APS, at its sole discretion, has the right, but is under no obligation, to exercise this right to renewal not to exceed four (4) additional one-year periods at the same terms and conditions for a maximum cumulative duration of five (5) years.
- 12.4 The Contract unit prices will remain firm for the first Contract term. Unit price increases for ensuing Contract terms shall only be considered by the Purchasing Agent upon receipt of a written request from the Contractor substantiating to the satisfaction of the Purchasing Agent increased cost of performance over the preceding Contract term. Any increases approved by the Purchasing Agent shall be limited to an amount not to exceed the percentage of movement of the U.S. Department of Labor, Consumer Price Index, All Items, Unadjusted, Urban Areas (CPI-U) for the twelve (12) month period ending three (3) months prior to end of the expiring Contract term. The Contract unit prices changed as a result of this formula will become effective on the commencement date of the new term and shall be binding on the Contractor for the ensuing Contract term.
- 12.5 Unless directed otherwise by APS, any Work in progress at the time of expiration of a Contract term may continue and be completed under the terms of the Contract in existence at the time the Purchase Order for the Work was issued, but must be completed no later than six (6) months following expiration of the Contract term in which the Purchase Order was issued.
- 12.6 Submission of a Bid by the Contractor is a certification that the Contractor has exercised due diligence to become familiar with the anticipated conditions at all Project Sites, become familiar with local conditions under which the Work is to be performed, and has examined all Contract Documents.
- 12.7 All funds for payments by APS under any Contract awarded are subject to the availability of an annual appropriation for this purpose by the APS School Board. In the event of non-appropriation of funds by the APS School Board for the goods or services provided under the Contract, APS will terminate the Contract, without termination charge or other liability to APS, on the last day of the then current fiscal year or when the appropriation made for the then current year for the services covered by this Contract is spent, whichever event occurs first. APS will endeavor to provide reasonable Notice of such termination, but no formal notice of such termination is required of APS, and APS shall not order any goods or services to be provided after such termination date.
- 12.8 The form of Contract to be signed by APS and any Bidder to which an award is made, if made, shall be the form included in these Bid Documents and identified as "Contract Between Arlington Public Schools and Contractor." Two (2) copies of the Contract shall be signed by both the Owner and the Contractor.

13. SUBSTITUTIONS:

- 13.1 The name of a certain brand, make, or manufacturer in the Contract Documents is to denote the quality standard of article desired, but does not restrict Bidders to the specific brands, make, or manufacturer named provided that the Bidder has obtained approval of the substitute as required below. The reference to a certain brand, make or manufacturer is to convey to prospective Bidders the general style, type, character and quality of article desired. Any other brand, make of materials, device, or equipment which, in the opinion of the Purchasing Agent, is the equal of that specified in quality, workmanship, design and economy of operation, and is suitable for the purpose intended, will be accepted and may be used in the Work if approved as a substitute.
- Any Bidder proposing substitute materials as equal to that identified in the Bid Documents and Contract Documents shall submit to the Purchasing Agent no later than ten (10) Working Days prior to the Bid Closing all substantiating data upon which the Bidder relies to establish the substitute as an equal. If the Purchasing

Agent approves the proposed substitute, an Addendum will be issued giving Notice to all potential Bidders of the approval. If no Addendum is issued by three (3) Working Days prior to the Bid Opening, the proposed substitute shall be deemed to have been rejected.

- 13.3 Notwithstanding the foregoing, if the identification of a certain brand, make or manufacturer is designated as "required" or "no substitutes permitted" or any similarly clear language, there shall be no substitutions permitted.
- 13.4 Bidders are directed to the Terms and Conditions for additional information regarding substitutions.

14. EMPLOYMENT OF ILLEGAL ALIENS:

All Bidders are informed that any Contract which may be issued as a result of this solicitation will contain a provision by which the Contractor shall be required to confirm that it does not, and shall not during the performance of the Contract, knowingly employ an unauthorized alien as defined in the federal Immigration Reform and Control Act of 1986, in compliance with Va. Code. Ann. § 2.2-4311.1.

15. CERTIFICATION REGARDING CRIMINAL CONVICTIONS:

- As a condition of awarding a Contract for the provision of Work that requires the Contractor or its employees to have direct contact with students on school property during regular school hours or during school-sponsored activities, the Contractor shall provide certification that all persons who will provide such services have not (i) been convicted of a felony or of any offense involving the sexual molestation or physical or sexual abuse or rape of a child; (ii) as more particularly set forth in Va. Code Ann. Section 18.2-370.4 no person shall perform any part of the Work on the property of an existing elementary or secondary school who has been convicted of rape, forcible sodomy or object sexual penetration, all of a child under 13, during the commission of abduction, in the course of entering a dwelling with intent to commit murder, rape, robbery, arson, larceny, assault and battery, or any felony, or of aggravated malicious wounding; and (iii) as more particularly set forth in Va. Code Ann. Section 18.2-370.5, no person shall perform any part of the Work on the property of an existing elementary or secondary school during school hours or during school-related or school sponsored activities who has been convicted of a sexually violent offense.
- 15.2 The Contractor certification shall also cover its employees, its Subcontractors and employees thereof, assigned to the Work after Contract award. The Contractor upon demand from APS, shall provide all information which allowed for the Contractor's certification and which supports that the certification remains current.
- 15.3 The Contractor shall submit to the Owner a completed Contractor Certification Regarding Criminal Convictions on the form provided by the Owner as a mandatory attachment to its Bid.

16. ADDITIONS/DELETIONS:

APS reserves the right to add similar items/services or delete items/services specified in any resultant Contract as requirements change during the period of the Contract. APS and the Contractor will mutually agree to prices for items/services to be added to the Contract. In the absence of agreement, APS shall set the price based on the most comparable previously established unit price. Invoices and payments shall be made based on the price established by APS, with all rights reserved to Contractor to pursue any claim disputing the price. Change orders will be issued for all additions or deletions.

17. NEWS RELEASES BY VENDORS:

As a matter of policy, APS does not endorse the products or services of a Contractor. Contractor will not make news releases concerning any resultant Contract from this solicitation without the prior written approval of APS, which approval APS is under no obligation to grant. No news release shall be issued by Contractor regarding any Contract without the prior approval by the Purchasing Agent of the content and format.

18. BIDDER INTERESTED IN MORE THAN ONE BID:

If more than one Bid is offered by or on behalf of one party, either directly or by any affiliate or representative, all such Bids shall be rejected. A party who has quoted prices on work, materials, or supplies to a Bidder is not thereby

disqualified from quoting prices to other Bidders or firms submitting a Bid directly for the work, materials or supplies.

19. OFFICIALS NOT TO BENEFIT:

- 19.1 By signing the Bid, the Bidder certifies, that to the best of his or her knowledge no APS official or employee having official responsibility for the procurement transaction, or member of his or her immediate family, has received or will receive any financial benefit of more than nominal or minimal value relating to the award of this Contract. If such a benefit has been received or will be received, this fact shall be disclosed with the Bid or as soon thereafter as it appears that such a benefit will be received. If such a benefit is discovered at any time after award of the Contract, it shall be disclosed immediately to APS. Failure to disclose the information prescribed above may result in suspension or debarment, or rescission of the Contract made, or could affect payment pursuant to the terms of the Contract.
- Whenever there is reason to believe that a financial benefit of the sort described in paragraph 20,1 has been or will be received in connection with a Bid or Contract, and that the Contractor has failed to disclose such benefit or has inadequately disclosed it, the Purchasing Agent, as a prerequisite to payment pursuant to the Contract, or at any other time, may require the Contractor to furnish, under oath, answers to any interrogatories related to such possible benefit.
- 19.3 In the event the Bidder has knowledge of benefits as outlined above, this information should be submitted with the Bid. If the above does not apply at time of award of Contract and becomes known after inception of a Contract, the Bidder shall address the disclosure of such facts to the Purchasing Agent, 1426 N. Quincy Street, Arlington VA 22207. Relevant Invitation to Bid Number (see page 1) should be referenced in the disclosure.

20. EXPENSES INCURRED IN PREPARING BID:

APS shall have no liability for any expense incurred by any Bidder in the preparation and presentation of a Bid. All expenses related to a Bid are the sole responsibility of the Bidder.

END OF INSTRUCTIONS TO BIDDERS

SCOPE OF WORK

Arlington Public Schools Purchasing Office

Invitation No. <u>17FY18</u>

Issue Date: August 29, 2017

Bid Closing Date/Time: September 18, 2017 PRIOR TO 1:00 P.M. Local Prevailing Time

Bid Opening Date/Time: Promptly Following Bid Closing

TITLE: TERM CONTRACT FOR THE PROVISION OF FULL AND COMPLETE

PREVENTIVE MAINTENANCE AND REPAIR SERVICES OF ELEVATORS,

WHEELCHAIR LIFTS, STAIR CLIMBERS, AND DUMBWAITERS

1.0 SPECIFICATIONS:

- The Contractor shall provide **FULL AND COMPLETE PREVENTIVE MAINTENANCE AND REPAIR SERVICES OF ELEVATORS, WHEELCHAIR LIFTS, STAIR CLIMBERS, AND DUMBWAITERS** for the locations listed on the Pricing Schedule. Contractor shall supply services to maintain all of the equipment in safe, reliable and efficient operating condition. The Contractor supplied services shall include furnishing necessary managerial, administration, and labor personnel. It shall also include furnishing all necessary transportation, equipment, tools, repair parts, supplies and materials required to perform inspection, maintenance, repair, and component replacement as required to maintain the elevators, wheelchair lifts, stair climbers or dumbwaiters in accordance with the manufacturer's specifications.
- 1.2 All services provided under this Contract shall be performed in strict accordance with ASME A17.1, ASME A18.1, the current Virginia Uniform Statewide Building Code, all applicable codes and industry standards, and Arlington County requirements, whichever is more stringent.
- 1.3 The Contractor shall assume full responsibility for the condition of all parts of the elevators, wheelchair lifts, stair climbers, and dumbwaiter equipment without items being pro-rated and without making allowance for accumulated wear in hoisting ropes, governor ropes, machine bearing, rollers, motor winds, rectifiers and all wearing parts, etc.

1.4 PERFORMANCE OF THE CONTRACTOR

- 1.4.1 The performance of the Contractor is subject to the review and approval of the APS Project Officer, who for this project, shall be the Assistant Director of Maintenance (703) 226-6621.
- 1.4.2 The Contractor shall respond on-site within three (3) hours after notification for an "*Emergency Service Call*" and respond on-site within one (1) business day after notification for a "*Non-Emergency Service Call*".
- 1.4.3 The Contractor shall provide an emergency phone number assigned to an emergency callback service to APS for service required after regular business hours. This number shall be monitored and responded to by the Contractor, twenty-four (24) hours a day, seven (7) days a week.

1.5 MATERIALS

- 1.5.1 All materials furnished under this Contract shall be new and original manufacturer's recommended or authorized replacement parts. Use of manufacturer's rebuilt parts and/or components shall be authorized by the APS Project Officer and shall carry the same warranty as new parts or components. Use of used parts is strictly prohibited unless specifically authorized by the APS Project Officer. Removed materials and equipment shall remain the property of APS unless otherwise indicated by the APS Project Officer.
- 1.5.2 All material provided to APS shall be fully guaranteed by the Contractor against factory defects. The Contractor at no expense to APS will correct any defects, which may occur as the result of either faulty material or workmanship by the manufacturer within the period of the manufacturer's standard warranty, which the Contractor shall make available on demand. All work is guaranteed by the Contractor against defects resulting from the use of inferior or faulty materials or workmanship for one year from the date of final acceptance of the work by APS in addition to and irrespective of any manufacturer's or supplier's warranty. No date other than the date of final acceptance may be established to govern the effective date of the Guaranty, unless that date is agreed upon by APS and the Contractor in a signed writing.
- 1.6 The Contractor shall maintain an adequate supply of manpower and equipment to complete the project in a safe and timely manner.
- 1.7 The Contractor shall not act on requests or take direction from anyone except the designated APS Project Officer or his designee.
- 1.8 No Sub-Contractors will be used without the express written permission of the APS Project Officer.

2.0 REFERENCES – BIDDERS MINIMUM QUALIFICATIONS:

- 2.1 Bidders must have a minimum of ten (10) years continuous experience, prior to the date of submission of their bid, in the management and operation of a business engaged in providing FULL AND COMPLETE PREVENTIVE MAINTENANCE AND REPAIR SERVICES OF ELEVATORS, WHEELCHAIR LIFTS, STAIR CLIMBERS, AND DUMBWAITERS, and actually engaged in providing these services to commercial or industrial accounts under Contract.
- 2.2 Bidders must provide with their bid a list of three (3) commercial or industrial references for work of a similar nature (multi-sited facilities and various ages of buildings) performed under a term contract and which clearly demonstrate the firm's ability to successfully perform under any resulting Contract. References must be within the last three (3) years. Please verify the names, addresses, phone numbers and email addresses prior to submitting them as references.
- 2.3 Bidders must have a current Commonwealth of Virginia Contractors License, Class A. A copy of your license must accompany your bid.

3.0 PERSONNEL:

- 3.1 The Contractor's personnel shall be equipped with all tools required to perform the job.
- 3.2 The Contractor shall have a minimum of two (2) Tradesmen available to perform work under any resulting Contract. The Tradesmen must have Elevator/Escalator Contracting (EEC) Specialty Service certification from the Commonwealth of Virginia Department of Professional and Occupational Regulation (DPOR) and have a minimum of two (2) years' experience in the maintenance of equipment of similar type and complexity to those covered under this Contract. Copies of DPOR certifications shall be included with the bid.
- 3.3 Apprentice Helpers used by the Contractor to perform under this Contract shall have a minimum of two (2) years' experience in the maintenance of equipment of similar type and complexity to those covered under this Contract. The duties of the Apprentice Helper shall include, but not be limited to, the inspection, servicing and repair of equip of similar type and complexity to those covered under this Contract. The Apprentice helper will routinely assist the Tradesman in performing such tasks but may work independently while performing

sub-journeyman level work.

- 3.4 If any person employed on the work by the Contractor shall appear to the APS Project Officer to be incompetent or to act in a disorderly or improper manner, such person shall be removed immediately on the request of the APS Project Officer, and shall not again be re-employed (on subject project) except on written consent of the APS Project Officer.
 - 3.4.1 Alcoholic beverages and illegal drugs are prohibited on the job site. Possession of any of these items on the job site by a Contractor's employee will result in immediate removal of the individual from the site.
 - 3.4.2 The use of tobacco is prohibited on APS property by anyone at any time.
- 3.5 APS reserves the right to reject any of Contractor's service personnel who, in APS' judgment, are not adequately qualified to perform the work.
- 3.6 A Contractor's vehicle parked at an APS site other than in a parking space or at on-street parking will be clearly labeled with the Contractor's name.
- 3.7 When entering any APS building, the Contractors' employees shall have picture identification. Identification shall include employees photograph and name. The Contractor's employees are required to check-in at each location with the Main Office or the Building Manager when reporting to the work site. Prior to leaving a site, the Contractor's employees will also be required to check-out with the Main Office and/or the APS Project Officer.

4.0 TECHNICAL SPECIFICATIONS:

- 4.1 The successful Contractor shall provide FULL AND COMPLETE PREVENTIVE MAINTENANCE AND REPAIR SERVICES OF ELEVATORS, WHEELCHAIR LIFTS, STAIR CLIMBERS AND DUMBWAITERS for the schools and administrative facilities listed in the Pricing Schedule. Contractor shall supply services to maintain all the equipment in safe, reliable and efficient operating condition. The Contractor supplied services shall include furnishing necessary managerial, administration, and direct labor personnel. It shall also include furnishing all necessary transportation, equipment, tools, repair parts, supplies and materials required to perform inspection, maintenance, repair, and component replacement as required to maintain the elevators, wheelchair lifts, and dumbwaiters in accordance with the manufacturer's specifications. The Contractor shall schedule all routine maintenance and repair work during regular APS working hours which are defined as 7:00 a.m. to 4:00 p.m. Monday through Friday, excluding APS observed holidays. The Contractor shall provide an Annual Schedule of Preventive Maintenance and Inspections to the APS Project Officer of all equipment listed in Attachment C on Pages 58 through 61. This schedule shall be reviewed quarterly by APS and the Contractor to insure compliance.
- 4.2 Full and complete preventive maintenance and repair means that the Contractor shall assume full responsibility for the condition of all parts of the elevator, wheelchair lift, stair climber and dumbwaiter equipment without items being pro-rated, and without making allowance for accumulated wear in hydraulic components, hoisting ropes or wires, machine bearings, rollers, motor winds, rectifiers and all wearing parts, etc. The Contractor shall perform the preventive maintenance procedures specified and necessary repairs to keep all elevators, wheelchair lifts, or dumbwaiters in safe, operating condition.
- 4.3 The Contractor shall be qualified to work on all equipment listed in this specification and must be able to obtain the parts necessary to perform maintenance and repairs on the equipment.
- 4.4 Examinations and adjustments included in this Contract will be made according to the established procedures prescribed in the manufacturer's service manuals for this equipment.
- 4.5 The Contractor shall acquire and maintain, at no additional cost to APS, all service and technical manuals,

tools, and test equipment necessary to perform the required maintenance on all equipment listed on the Pricing Schedule unless prohibited by the original manufacturer from making that purchase.

- 4.6 Lubricants and greases furnished under this Contract shall meet the specific requirements of the equipment and shall be applied using the manufacturer's recommended procedures.
- 4.7 Replacement parts furnished for routine maintenance or repair will be specifically designed or selected for use on the specific equipment. All replacement parts shall be new or refurbished meeting or exceeding manufacturer's standards.
- 4.8 Materials to be used shall be parts of the same material and chemical composition meeting or exceeding manufacturer standards of the company that furnished the elevator, wheelchair lift, stair climber, or dumbwaiter. The Contractor shall have available at all times, a sufficient supply of emergency parts to be used when needed for immediate replacement of any part of the equipment.
- 4.9 The Contractor shall be required to keep the machine rooms, top of cars, pits, and all ledges, brackets and rails in the hatchway free from accumulation of rubbish, oily lint and gummy oil.
- 4.10 APS will request estimates for doing certain work outside the definition of full and complete preventive maintenance and repair in order to ascertain budgetary requirements. Estimates, when requested, shall be entered on the Job Authorization Form (JAF) in Attachment B and returned no later than three (3) working days, unless a different time of return is mutually agreed to between APS and the Contractor. These estimates shall be furnished by the Contractor at no additional charge to APS. Pricing for this work shall be in accordance with the rates provided in Part E on page 52 of the Pricing Sheet.
- 4.11 For all elevators, wheelchair lifts, stair climbers, and dumbwaiters located at various APS school and administrative facilities, the Contractor shall provide qualified and skilled Journeyman Elevator Mechanics and Apprentice Helpers to provide scheduled and preventive maintenance and repair service for the equipment being serviced under this Contract in accordance with the manufacturer's specifications.
- 4.12 Mechanics are required to call the designated APS Representative each time they are coming out to an APS facility to either perform a Preventive Maintenance, Inspection or Service Call.
- 4.13 Mechanics and Helpers are required to check-in at each location with the Building Administrator or the Building Engineer when reporting to the work site. Prior to leaving a site, the Mechanic and/or Helper will also be required to check-out and notify the Building Administrator and/or the Building Engineer with both a verbal and written report indicating repairs made and the status of all equipment that has been serviced and/or repaired that day. If neither representative is available, the mechanic must notify the APS Project Officer. Any elevator put 'Out-of-Service' will be immediately reported to the Building Administrator and APS Project Officer.
- 4.14 Contractor shall post a service history log at every APS location identified in the Pricing Schedule. The log shall be used to document the date of service, mechanic's name and reason for service, i.e. PM, service call, annual County inspection etc. For elevators and dumbwaiters, the log shall be posted in the machine room. For wheelchair lifts and stair climbers, APS shall provide a holder on a wall near the unit for the Contractor to post the log.

4.15 ELEVATOR PREVENTIVE MAINTENANCE INSPECTIONS:

There will be eight (8) Regular Preventive Maintenance Inspections, two (2) Special Preventive Maintenance Inspections, one (1) Mid-Year Inspection and one (1) Annual Inspection done each year. During an Inspection, the Contractor shall clean, adjust, and lubricate the equipment as specified below. The Contractor shall determine the nature and extent of any problems and perform all repairs required to restore the equipment to satisfactory service and, if conditions warrant, furnish and install new replacement parts. Service shall consist of, but not be limited to, regular systematic examinations, cleaning, adjustments, resetting of electrical systems,

and repair/replacement of all parts, including fluid replacement or replenishment, car lights, pit lights, telephones, telephone lines from the cab to the machine room, all key switches and micro-processing devices/controllers, as conditions require, before the factor of safety has been dangerously reduced or the efficiency of the unit becomes impaired on any part of the elevator, wheelchair lift, or dumbwaiter.

4.15.1 ELEVATOR PREVENTIVE MAINTENANCE INSPECTIONS PROCEDURES

The Contractor's staff assigned to the Contract shall perform the work described under the following paragraphs.

- 4.15.1.1 In performing maintenance, the Contractor shall use all reasonable care to keep the elevators in proper, safe, and efficient operating condition, twenty-four (24) hours per day, seven days per week, including holidays. The Contractor shall furnish all labor, materials, supplies, parts, equipment, temporary barricades, warning signs, and do all things necessary or proper for or incidental to such maintenance. All maintenance hereunder shall be deemed to include such removal and replacement of equipment and materials as may be necessary or desirable to afford access to the equipment for maintenance. All maintenance shall be, at the minimum, in accordance with the manufacturers' recommendations, ASME A 17.1, and in accordance with the provisions of law, as well as all governmental rules, regulations and orders which would be applicable.
- 4.15.1.2 The Contractor shall maintain each elevator in proper adjustment for smooth, quiet operation and performance of original design. The Contractor shall regularly and systematically examine, clean, supply lubricants and properly lubricate all parts of machinery and equipment requiring lubrication as recommended by the manufacturer and make any necessary adjustments to each elevator. This examination and associated work shall be done at least monthly. Manufacturer approved lubricant and cleaning materials, or the equivalent approved by the APS Project Officer, shall be furnished by the Contractor. The use of excessive amounts of lubricant is to be avoided.
- 4.15.1.3 The Inspections specified herein are considered the minimum for each elevator and its associated components. If specific equipment covered by this Contract requires additional effort for safe reliable operation, as specified by the manufacturer or by ASME A17.1, the Contractor shall perform the required additional work without added cost to APS.
- 4.15.1.4 At a minimum, the Contractor shall perform maintenance service for each elevator at the frequencies indicated hereunder and as shown on the PM Schedule listed in Attachment D, subject to a time schedule submitted to and approved by the APS Project Officer. The "Schedule of Elevator Maintenance Checks and Services", Paragraph 4.15.2 hereafter, indicates the maintenance routines required to be performed for each type of inspection. Compensation for such maintenance routines shall be listed in the Pricing Schedule. Any revisions of an agreed upon maintenance time schedule must have the prior written approval of the APS Project Officer. The APS Project Officer shall have the right to revise an established maintenance time schedule by giving the Contractor five (5) working days' notice and will be at no additional cost to APS.
- 4.15.1.5 Any part or parts of the elevators, which for any reason become unsuitable for use, shall be repaired or replaced by the Contractor with new components of the same manufacturer and of current design. Such repair or replacements are included in the Contractor's prices for maintenance unless the Contractor can demonstrate that Paragraph 5.0 of the Scope Of Work, "Extra Work" is applicable. Such parts shall

include, but shall not be limited to the following:

- 4.15.1.5.1 Motors, bearings, controlling apparatus, and thrust bearings.
- 4.15.1.5.2 Hatchway rails, guides, guide shoes, traveling equipment, door equipment, car fan, alarm bell and alarm battery, Signal systems, electrical and mechanical appliances, and all other parts of the elevator. Re-lamping of all signals as required.
- 4.15.1.5.3 Elevator hatch equipment, including rails, door hangers and tracks, hatchway switches, car tops and buffers.
- 4.15.1.5.4 Controller, selector and dispatching equipment, all relays, solid state components, resistors, condensers, wiring, conductors, cables, conduit, transformers, contacts, leads, dashpots, timing devices, computer devices, selector drive, and mechanical and electrical driving equipment, as well as wiring between safety disconnect switch (including fuses) and the cabinet.
- 4.15.1.5.5 Governor, governor switches, contacts and governor jaws. Car and counterweight safety mechanisms.
- 4.15.1.5.6 Hoistway door interlocks, hangers, tracks, guides and closers, etc., as well as door hardware such as checks, latches, hinges and knobs.
- 4.15.1.5.7 Automatic power operated door operator, car door hangers, tracks, clutch mechanism, car door contacts, door protective devices, load weighing equipment, carframe, door hardware such as door checks, latches, hinges and knobs, door restrictors, door reopening devices.
- 4.15.1.5.8 All conductors, cables, and conduit for power, lighting and control, on the load side of the disconnect switch, and electrical phase monitor devices shall be maintained in proper working order by the Contractor.
- 4.15.1.5.9 Any components of the existing elevators, maintained under this contract, which are repaired, replaced or refinished by the Contractor or by others, shall be maintained by the Contractor at no additional cost to APS.
- 4.15.1.6 The maintenance shall not include underground hydraulic cylinders and underground hydraulic piping, but shall include, but not be limited to, plungers, plunger guides, glands and hydraulic oil, above ground hydraulic piping and cylinders, pistons, rams, fittings, valves, and tanks.
- 4.15.1.7 The hoistway entrances at each landing shall be signed to alert users that equipment is being serviced, and when conditions warrant, properly barricaded to prevent public access to the equipment during all work. The Contractor is to provide all needed barricades and post "OUT OF SERVICE" signage at each landing (No Exceptions) or as otherwise directed by the Project Manager. The Contractor shall be responsible for supplying all signage and barricades. The elevator will not be put back in service until all "OUT OF SERVICE" signage has been removed. No safety or electrical protective devices shall be rendered inoperative except where necessary during testing, inspection and maintenance, such devices shall be restored to their proper

operating condition immediately afterwards.

- 4.15.1.8 For those elevators equipped with Phase I Emergency Recall Operation and/or Phase II Emergency In-Car Operation (Firefighters' Service), testing of these operations must be performed in accordance with ASME A17.1 & A17.3, including at the required frequencies. A written record of the tests and findings must be recorded on the PM Inspection Ticket. On the day of the tests, the on-site Mechanic shall notify the Building Administrator and/or Building Engineer just prior to beginning so that they can witness them.
 - 4.15.1.8.1 If testing of the Phase I & II operations requires the activation of the building's fire alarm system, they must be scheduled in advance with the APS Project Officer and Building Administrator. All Administration Buildings would have to be done before normal working hours and schools would be done in the afternoon after dismissal (last bell).

4.15.2 REGULAR PREVENTIVE MAINTENANCE ELEVATOR INSPECTIONS

The Contractor shall perform, at a minimum, the following scheduled maintenance checks and service routines to each of the elevators and all their individual components, at the indicated frequencies or as recommended by the equipment manufacturer, or as required by ASME A17.1, or as actual conditions warrant, (i.e. age of equipment, equipment use, operating environment), whichever is more stringent.

- 4.15.2.1 Regular Preventive Maintenance Inspections will be done eight (8) times a year in accordance with the Schedule of Elevator Maintenance Checks and Services in Attachment D.
 - 4.15.2.1.1 Ride car and observe operation of elevator throughout its full range and at all floors it serves to insure conformance with design criteria. Test controls, safety and performance devices, leveling, re-leveling, and other devices. If re-leveling occurs, determine cause and correct it. Maintain proper stopping accuracy. The elevator shall maintain a stop and hold floor accuracy of + or one quarter (1/4) inch in vertical distance between car sill and the hoistway sill at all floors.
 - 4.15.2.1.2 Perform general inspection for proper operation of all machinery including, but not limited to, the tanks, heaters, controllers, gearbox, pulleys, pumps, piping, brakes, governor, drive valves, selectors, and floor controllers. Lubricate as required.
 - 4.15.2.1.3 Observe and perform any necessary testing to insure the motor, pump, oil lines, tank, controls, plunger, packing, brakes, and governor, are in accordance with design criteria.
 - 4.15.2.1.4 Check door operation to insure conformance with design criteria. Clean, lubricate and adjust performance, brake checks, linkages, gears, wiring, motor, check keys, set screws, contacts, chains, and cams.
 - 4.15.2.1.5 Inspect interior of cab. Test telephone or communication system, normal and emergency lights, fan, emergency call system or alarm, miscellaneous hardware, control panel, and emergency lights. Repair as necessary.

- 4.15.2.1.6 Check hoistway doors for quiet, smooth operation in accordance with design criteria. Clean, lubricate, and adjust tracks, hangers, eccentrics, linkage, closers, gibes, interlocks, clutch rollers, bumpers, relating mechanism, etc.
- 4.15.2.1.7 Check car doors for quiet, smooth operation in accordance with design criteria. Clean, adjust and lubricate tracks, pivots, gibes, hangers, car grille and stile channels.
- 4.15.2.1.8 Inspect all lighting associated with the elevators, including, but not limited to pit lights, equipment room lights, shaftway lights, position indicators, floor indication lights, car and hall station push button lights, interior and exterior direction lights, arrow lights, signal lantern lights, underfloor lights, cab, entrance and roof lights. Replace/re-lamp as needed. Check all alarms, and communications systems, and maintain in proper working order.
- 4.15.2.1.9 Empty drip pans and discard oil in a proper manner; check reservoir oil level, replenish oil as needed, and maintain log of hydraulic oil replacement. The level of oil shall be properly maintained above the minimum required. Pressure tank shall be kept at least 2/3 full. Any unexplained oil leak shall immediately be reported to the APS Project Officer.
- 4.15.2.1.10 Inspect, repair and lubricate machinery, contacts, linkage and gearing.
- 4.15.2.1.11 If rails are lubricated, check condition and lubrication. Service lubricators. Lubricate as needed. Insure proper means are maintained to collect excess lubrication.
- 4.15.2.1.12 Test manual and emergency control to insure operation is in accordance with design criteria. Repair as needed.
- 4.15.2.1.13 Check packing glands of valves and cylinder and tighten to prevent loss of fluid, and if necessary, replace. The amount of leakage shall not exceed 1 gallon over a period of 30 days. Log all fluid replacement.
- 4.15.2.1.14 Worn or damaged equipment shall be replaced. A part shall be replaced when its condition could present a safety hazard, malfunction or shut down prior to the next monthly visit.
- 4.15.2.1.15 All safety and electrical protective devices shall perform both electrically and mechanically at least in accordance with the manufacturer's design criteria and the applicable ASME Al7.1.
- 4.15.2.1.16 Remove litter, dust, oil, and other extraneous materials from machine room, machinery area hoistway, and other areas of the elevator not accessible by the general public.
- 4.15.2.1.17 Inspect hoistway and pit. Clean trash from pit and properly discard debris. Examine plunger seals and correct excess leakage. Excess

leakage is defined as more than 1 gallon of oil accumulated from one visit to the next. Clean equipment as required and lubricate per manufacturer's recommendations.

- 4.15.2.2 Special Preventive Maintenance Inspections will be done two (2) times a year in accordance with Schedule of Elevator Maintenance Checks and Services in Attachment D, or as recommended by the equipment manufacturer, in addition to the scheduled Regular Preventive Maintenance Inspection listed above, perform the following:
 - 4.15.2.2.1 Inspect car safety mechanism for proper operation, clean and keep free of rust and dirt and lubricate as necessary.
 - 4.15.2.2.2 Check buffers for free movement and clean as required.
- 4.15.2.3 A Mid-Year Preventive Maintenance Inspection will be done once (1) a year in accordance with the Schedule of Elevator Maintenance Checks and Services in Attachment D, or as recommended by the equipment manufacturer, in addition to the scheduled Regular Preventive Maintenance Inspections and Special Preventive Maintenance Inspections service listed above, perform the following:
 - 4.15.2.3.1 Check controllers and selectors for operation in accordance with design criteria. Clean with vacuum then blower, check alignment of switches, relays, timers, contacts, hinge pins, and other controller components, adjust and lubricate. Check all resistance tubes, grids, and associated wiring for heat damage. Damaged items shall be replaced as well as changes made to prevent reoccurrence. Check oil in overload relays settings and operation of overloads. Clean and inspect fuses and holders and all controller connections to insure proper conduction.
 - 4.15.2.3.2 In hoistway, examine guide rails, cams and fastenings. Inspect and test limit and terminal switches for proper operation. Check and adjust car shoes, gibes or roller guides for proper contact with guide rails. Adjust or replace as needed.
 - 4.15.2.3.3 Clean all overhead beams, sills, bottom of platform, car tops and hoistway walls.
 - 4.15.2.3.4 Check car run-by and clearances. Adjust to meet all ASME A17.1 Code requirements.
- An Annual Preventive Maintenance Inspection will be done once (1) a year in accordance with the Schedule of Elevator Maintenance Checks and Services in Attachment D, or as recommended by the equipment manufacturer in addition to the scheduled Regular Preventive Maintenance Inspections, Special Preventive Maintenance Inspections and Mid-Year Inspection services listed above, perform the following:
 - 4.15.2.4.1 Thoroughly clean car guide rails using a nonflammable or high flash point solvent to remove lint, dust and excess lubricant in accordance with ASME A17.1.
 - 4.15.2.4.2 Thoroughly clean the mechanism, pit, top and bottom of car,

hoistway, machine room, and all other elevator components and areas.

- 4.15.2.4.3 Flexible hoses and fittings shall be replaced during the first annual preventive maintenance in accordance with ASME A17.1.
- 4.15.2.4.4 Pressure tanks and piston rods shall be cleaned every 3 years in accordance with ASME A17.1. APS does not know when this was performed last and will require this service to be done with the Annual Inspection during the first year of the Contract.
- 4.15.2.4.5 Perform Annual Weight Test.

4.16 WHEELCHAIR LIFTS SERVICE PROCEDURES

The Contractor's staff assigned to the Contract shall perform the work described under the following paragraphs.

- 4.16.1 In performing maintenance, the Contractor shall use all reasonable care to keep the wheelchair lifts in proper, safe, and efficient operating condition. The Contractor shall furnish all labor, materials, supplies, parts, equipment, temporary barricades, warning signs, and do all things necessary or proper for or incidental to such maintenance. All maintenance hereunder shall be deemed to include such removal and replacement of equipment and materials as may be necessary or desirable to afford access to the equipment for maintenance. All maintenance shall be, at the minimum, in accordance with the manufacturers' recommendations, ASME A17.1, ASME A18.1, and in accordance with the provisions of law, as well as all governmental rules, regulations and orders which would be applicable.
- 4.16.2 The Contractor shall maintain each wheelchair lift in proper adjustment for smooth, quiet operation and maintaining performance of original design. The Contractor shall regularly and systematically examine, clean, supply lubricants and properly lubricate all parts of machinery and equipment requiring lubrication as recommended by the manufacturer and make any necessary adjustments to each wheelchair lift. Manufacturer's approved lubricant and cleaning materials or the equivalent approved by the APS Project Officer shall be furnished by the Contractor. The use of excessive amounts of lubricant is to be avoided.
- 4.16.3 The preventive maintenance specified herein is considered the minimum for each wheelchair lift and its associated components. If specific equipment covered by this Contract requires additional effort for safe and reliable operation, as specified by the manufacturer or by ASME A17.1 or ASME A18.1, the Contractor shall perform the required additional work without added cost to APS.
- 4.16.4 At a minimum, the Contractor shall perform maintenance service for each wheelchair lift at the frequencies indicated in the Schedule of Wheelchair Lift Maintenance Checks and Services in Attachment D, or as recommended by the equipment manufacturer. Paragraph 4.16.6 hereafter, indicates the maintenance routines required to be performed mid-year and annually. Compensation for such maintenance routines shall be included in the Contractor's monthly prices for maintenance. Any revisions of an agreed upon maintenance time schedule must have the prior written approval of the APS Project Officer. The APS Project Officer shall have the right to revise an established maintenance time schedule by giving the Contractor five (5) working days' notice and will be at no additional cost to APS.
- 4.16.5 Any part or parts of the wheelchair lifts, which for any reason become unsuitable for use, shall be repaired or replaced by the Contractor with new components of the same manufacturer and of current design. Such repair or replacements are included in the Contractor's monthly prices for maintenance unless the Contractor can demonstrate that Paragraph 5.0 of the Scope Of Work, "Extra Work" is applicable.

4.16.6 PREVENTIVE MAINTENANCE INSPECTIONS OF WHEELCHAIR LIFTS

The Contractor shall perform, at a minimum, the following scheduled maintenance checks and service routines to each of the wheelchair lifts and all their individual components, at the indicated frequencies or as recommended by the equipment manufacturer, or as required by ASME A17.1 & ASME A18.1, or as actual conditions warrant, (i.e. age of equipment, equipment use, operating environment), whichever is more stringent.

4.16.6.1	A Mid-Year Preventative Maintenance Inspection will be done once (1) a year in accordance with the Schedule of Wheelchair Lift Maintenance Checks and Services in Attachment D, or as recommended by the equipment manufacturer, shall include the following:		
	4.16.6.1.1	Ride lift and check for unusual noise or operation.	
	4.16.6.1.2	Inspect all equipment and clean when necessary.	
	4.16.6.1.3	Tighten all cab fastening bolts.	
	4.16.6.1.4	Inspect travel and lifting cable for wear. Replace if any cuts or damage are evident.	
	4.16.6.1.5	Check for hose/pipe leaks. Replace or tighten fitting to correct any hydraulic leaks encountered.	
	4.16.6.1.6	Check the fluid level of the pump reservoir and fill as necessary.	
	4.16.6.1.7	Tighten any hose connections or bleeder valves found to be loose. Check the hydraulic cylinder for leakage. If necessary, the packing seals may have to be replaced.	
	4.16.6.1.8	Drive Cabinet (if equipped):	
		4.16.6.1.8.1	Check bolts securing drive cabinet and base. Tighten accordingly.
		4.16.6.1.8.2	Check belt tension, lift nut assembly, cam rollers, wear pads for excessive wear, traveling cable and reel, and acme screw (verify alignment).
		4.16.6.1.8.3	Inspect motor and shaft pulleys.
		4.15.4.1.8.4	Check autolube activation date (if equipped) and replace when empty.
		4.15.4.1.8.5	Inspect and lubricate bearings, upper and lower.
	4.16.6.1.9	Platform:	

4.16.6.1.9.1

4.16.6.1.9.2

Check fastening of cable harnesses on platform

Check main station up/down control and emergency stop/alarm button for external damage.

side of handrail.

- 4.16.6.1.9.3 Check alignment of platform and door.
- 4.16.6.1.10 Doors (if equipped) Check interlock switches for proper operation such as:
 - 4.16.6.1.10.1 Door Interlock (electric strike, gal, etc.)
 - 4.16.6.1.10.2 Door Electro-Mechanical Lock (National Wheel-O-Vator style)
 - 4.16.6.1.10.3 Check operation of door spring hinge, delay action closure (if equipped), and dead latch (if equipped) and adjust if necessary.
- 4.16.6.1.11 Safety & Operation: Check operation of under platform safety pan (if equipped), final/terminal limit switches, emergency stop/alarm (if equipped) and safety nut switch.
- 4.16.6.1.12 Lift Features: Where equipped, check operation of key switches at each call station and platform, call/send controls at each call station and on platform, ramp hinge, remote bell system, battery back-up alarm and 24VDC battery operated system/battery charger.

4.16.6.1.13 Lubrication:

- 4.16.6.1.13.1 Clean the acme screw with a degreaser and lubricate the entire length of the screw with all-purpose grease every six (6) months or more often depending upon use and climatic conditions.
- 4.16.6.1.13.2 Lubricate the acme screw top and bottom support bearing every six (6) months with all-purpose grease.
- 4.16.6.1.13.3 Lubricate door hinges.
- 4.16.6.1.13.4 Check manufacturer's requirements to determine if motor requires lubrication.
- 4.16.6.1.13.5 If equipped with entry/exit ramp, oil hinge.
- 4.16.6.1.13.6 Lubricate rails with low temperature lithium grease.
- 4.16.6.1.13.7 Lubricate sheave guide with medium-weight oil.
- 4.16.6.1.13.8 For units where the lift nuts are equipped with an automatic lube canister, inspect canister every six (6) months and replace approximately every two (2) years.
- 4.16.6.2 An Annual Preventative Maintenance Inspection will be done once (1) a year in accordance with the Schedule of Wheelchair Lift Maintenance Checks and Services

in Attachment D, or as recommended by the equipment manufacturer, in addition to the Mid-Year maintenance checks and services listed above, perform the following:

- 4.16.6.2.1 Underside Panel Sensors: Verify that depressing the under panel with upwards pressure will stop the lift's downward movement function. This shall be verified with lift movement being initiated at all control stations. Perform this test several times applying pressure to different areas of the under panel each time.
- 4.16.6.2.2 Top Housing Cover Sensor: Verify that all controls from all stations are inoperable when the top housing cover is removed.
- 4.16.6.2.3 Final Limit Switch: Depress top final limit switch to verify the lift is inoperable in all directions from all control stations.
- 4.16.6.2.4 Ramp Switch (if equipped): Verify that if the ramp is manually prevented from folding up when leaving the bottom landing, the lift will stop running from all controls in both directions after 6 inches of movement.
- 4.16.6.2.5 Door/Gate Interlock: Verify the following:
 - 4.16.6.2.5.1 Door Switch that when the door is left open, the lift will not run in any direction from any station. Check all controls from all stations.
 - 4.16.6.2.5.2 Latch Switch that the lift will stop running after two (2) inches of movement if the latch is manually held up in the unlocked position.
 - 4.16.6.2.5.3 Door/Gate that the door and/or gate remains latched after two (2) inches of movement away from the landing. If not, adjust the handle accordingly.
- 4.16.6.2.6 Platform Key Switch: Verify that when the key is in the "Off" position, the paddle control on the platform station is inoperable.
- 4.16.6.2.7 Emergency Stop: Depress the emergency stop button to verify that the alarm sounds. If the unit is also equipped with an emergency stop, make sure the alarm continues to sound when the stop button is depressed.
- 4.16.6.2.8 Call/Send Controls (if equipped): Verify that when key switch is in the "OFF" position, all controls are inoperable. Also, verify that all controls are inoperable when the platform and/or landing doors/gates are in the open position.
- 4.16.6.2.9 Mast: Check and tighten all bolts securing mast rails, motor, top and bottom bearing, check mast tie back bracket fasteners, check that carriage load wheels are secure, remove excess grease from the mast area, record motor running amperages for load and no load (report readings).

- 4.16.6.2.10 Screw Drive: Check lubricator grease capacity remaining, check drive nut for excessive play, replace as required and torque drive nut assembly to specified value, check safety nut and switch, check drive belt tension, check motor belt tension, adjust as necessary.
- 4.16.6.2.11 Safety Devices: Check interlocks for smooth operation, check operation of service bypass key, check action of final limit switch, check emergency alarm system and test the broken/slack cable safety device.
- 4.16.6.2.12 Platform: Check that platform does not rock excessively, shim as necessary, check for evidence of rubbing in shaftway, align as necessary.
- 4.16.6.2.13 General: Check sheave bearings.
- 4.16.6.2.14 Perform Annual Weight Test.

4.17 DUMBWAITER (PARTS LIFT) SERVICE PROCEDURES

The Contractor's staff assigned to the Contract shall perform the work described under the following paragraphs.

- 4.17.1 In performing maintenance, the Contractor shall use all reasonable care to keep the dumbwaiters in proper, safe, and efficient operating condition. The Contractor shall furnish all labor, materials, supplies, parts, equipment, temporary barricades, warning signs, and do all things necessary or proper for or incidental to such maintenance. All maintenance hereunder shall be deemed to include such removal and replacement of equipment and materials as may be necessary or desirable to afford access to the equipment for maintenance. All maintenance shall be, at the minimum, in accordance with the manufacturer's recommendations, ASME Al7.1, and in accordance with the provisions of law, as well as all governmental rules, regulations and orders which would be applicable.
- 4.17.2 The Contractor shall maintain each dumbwaiter in proper adjustment for smooth, quiet operation and maintaining performance of original design. The Contractor shall regularly and systematically examine, clean, supply lubricants and properly lubricate all parts of machinery and equipment requiring lubrication as recommended by the manufacturer and make any necessary adjustments to the dumbwaiter. This examination and associated work shall be done at least monthly. Manufacturer's approved lubricant and cleaning materials or the equivalent approved by the APS Project Officer shall be furnished by the Contractor. The use of excessive amounts of lubricant is to be avoided.
- 4.17.3 The preventive maintenance specified herein is considered the minimum for the dumbwaiter and associated components. If specific equipment covered by this Contract requires additional effort for safe reliable operation, as specified by the manufacturer or by ASME A17.1, the Contractor shall perform the required additional work without added cost to the APS.
- 4.17.4 At a minimum, the Contractor shall perform maintenance service for the dumbwaiter at the frequencies indicated hereunder and as shown on the Schedule of Dumbwaiter Maintenance Checks and Services in Attachment D, subject to a time schedule submitted to and approved by the APS Project Officer. The "Schedule of Dumbwaiter Maintenance Checks and Services", Paragraph 4.15.6 hereafter, indicates the maintenance routines required to be performed monthly, mid-year and annually. Compensation for such maintenance routines shall be included in the Contractor's monthly prices for maintenance. Any revisions of an agreed upon maintenance time schedule must have the prior written approval of the APS Project Officer. The APS Project Officer shall have the right to revise an established maintenance time schedule by giving the Contractor five (5) working days' notice and will be at no additional cost to APS.

- 4.17.5 Any part or parts of the dumbwaiter, which for any reason become unsuitable for use, shall be repaired or replaced by the Contractor with new components of the same manufacturer and of current design. Such repair or replacements are included in the Contractor's monthly prices for maintenance unless the Contractor can demonstrate that Paragraph 5.0 of the Scope Of Work, "Extra Work" is applicable. Such parts shall include, but shall not be limited to the following:
 - 4.17.5.1 Motors, bearings, controlling apparatus, and thrust bearings.
 - 4.17.5.2 Hatchway rails, guides, guide shoes, traveling equipment, door equipment, electrical and mechanical appliances, and all other parts of the dumbwaiter. Re-lamping of all signals as required.
 - 4.17.5.3 Dumbwaiter hatch equipment, including rails, door hangers and tracks, and hatchway switches.
 - 4.17.5.4 Controller, selector and dispatching equipment, all relays, solid state components, resistors, condensers, wiring, conductors, cables, conduit, transformers, contacts, leads, dashpots, selector drive, and mechanical and electrical driving equipment, as well as wiring between safety disconnect switch (including fuses) and the cabinet.
 - 4.17.5.5 Hoistway door interlocks, hangers, tracks, guides and closers, etc., as well as door hardware such as checks, latches, hinges and knobs.
 - 4.17.5.6 Tracks, clutch mechanism, door contacts, door protective devices, load weighing equipment, carframe, door hardware such as door checks, latches, hinges and knobs, door restrictors, door reopening devices.
 - 4.17.5.7 All conductors, cables, and conduit for power, lighting and control, on the load side of the disconnect switch, and electrical phase monitor devices shall be maintained in proper working order by the Contractor.
 - 4.17.5.8 The maintenance shall not include underground hydraulic cylinders and underground hydraulic piping, but shall include, but not be limited to, plungers, plunger guides, glands and hydraulic oil, above ground hydraulic piping and cylinders, pistons, rams, fittings, valves, and tanks.
 - 4.17.5.9 Any components of the existing dumbwaiter, maintained under this Contract that are repaired, replaced or refinished by the Contractor or by others shall be maintained by the Contractor at no additional cost to APS.
 - 4.17.5.10 The hoistway entrances at each landing shall be signed to alert users that equipment is being serviced, and when conditions warrant, properly barricaded to prevent public access to the equipment during all work. The Contractor is to provide all needed barricades and post "OUT OF SERVICE" signage at each landing (No Exceptions) or as otherwise directed by the APS Project Officer. The Contractor shall be responsible for supplying all signage and barricades. The dumbwaiter will not be put back in service until all "OUT OF SERVICE" signage has been removed. No safety or electrical protective devices shall be rendered inoperative except where necessary during testing, inspection and maintenance, such devices shall be restored to their proper operating condition immediately afterwards.
- 4.17.6 SCHEDULE OF DUMBWAITER PREVENTIVE MAINTENANCE CHECKS AND SERVICES There will be ten (10) Regular Preventive Maintenance Inspections, one (1) Mid-Year Inspection and

one (1) Annual Inspection done each year to each of the dumbwaiters and all their individual components, in accordance with the Schedule of Dumbwaiter Maintenance Checks and Services in Attachment D or as recommended by the equipment manufacturer, or as required by ASME A17.1, or as actual conditions warrant, (i.e. age of equipment, equipment use, operating environment), whichever is more stringent:

- 4.17.6.1 Regular Preventive Maintenance Inspections for Dumbwaiters.
 - 4.17.6.1.1 Perform general inspection for proper operation of all machinery. Lubricate as required.
 - 4.17.6.1.2 Empty drip pans and discard oil in a proper manner; check reservoir oil level, replenish oil as needed, and maintain log of hydraulic oil replacement. The level of oil shall be properly maintained above the minimum required. Pressure tank shall be kept at least 2/3 full. Any unexplained oil leak shall immediately be reported to the APS Project Officer.
 - 4.17.6.1.3 Inspect, repair and lubricate chains, machinery, contacts, linkage and gearing.
 - 4.17.6.1.4 Clean and inspect controllers, selectors, relays, fuses, switches, timers and contacts. Repair as required.
 - 4.17.6.1.5 Ride car and observe operation of doors, leveling, reopening devices, and smoothness. Adjust/repair as needed to maintain design performance.
 - 4.17.6.1.6 If rails are lubricated, check condition and lubrication. Service lubricators. Lubricate as needed. Insure proper means are maintained to collect excess lubrication.
 - 4.17.6.1.7 Check operation of all hoistway and car door interlocks. Repair as required.
 - 4.17.6.1.8 Remove litter, dust, oil, and other extraneous materials from machine room, machinery area hoistway, and other areas of the dumbwaiter not accessible by the general public.
 - 4.17.6.1.9 Examine plunger seals and correct excess leakage. Excess leakage is defined as more than 1 gallon of oil accumulated from one visit to the next.
 - 4.17.6.1.10 Maintain proper stopping accuracy. The dumbwaiter shall maintain a stop and hold floor accuracy of + or one quarter ($\frac{1}{4}$) inch in vertical distance between car sill and the hoistway sill at all floors.
 - 4.17.6.1.11 Worn or damaged equipment shall be replaced. A part shall be replaced when its condition could present a safety hazard, malfunction or shut down prior to the next monthly visit.
 - 4.17.6.1.12 All safety and electrical protective devices shall perform both electrically and mechanically at least in accordance with the manufacturer's design criteria and the applicable ASME Al7.1.

- 4.17.6.1.13 Check packing glands of valves and cylinder and tighten to prevent loss of fluid, and if necessary, replace. The amount of leakage shall not exceed 1 gallon over a period of 30 days. Log all fluid replacement.
- 4.17.6.1.14 Visually inspect controller, selector, contacts and relays for proper operation. Check adjustment and repair as required.
- 4.17.6.2 A Mid-Year Preventive Maintenance will be done once (1) a year in accordance with the Schedule of Dumbwaiter Preventive Maintenance Checks and Services in Attachment D in addition to the Regular Preventive Maintenance Inspections service listed above, perform the following:
 - 4.17.6.2.1 Check controllers and selectors for operation in accordance with design criteria. Clean with a vacuum the blower, check alignment of switches, relays, timers, contacts, hinge pins, and other controller components, adjust and lubricate. Check all resistance tubes, grids, and associated wiring for heat damage. Damaged items shall be replaced as well as changes made to prevent reoccurrence. Check oil in overload relays settings and operation of overloads. Clean and inspect fuses and holders and all controller connections to insure proper conduction.
 - 4.17.6.2.2 In hoistway, examine guide rails, cams and fastenings. Inspect and test limit and terminal switches for proper operation. Check and adjust car shoes, gibes or roller guides for proper contact with guide rails. Adjust or replace as needed.
 - 4.17.6.2.3 Check car run-by and clearances. Adjust to meet all ASME A17.1 Code requirements.
- 4.17.6.3 An Annual Preventive Maintenance Inspection will be done once (1) a year in accordance with the Schedule of Dumbwaiter Preventive Maintenance Checks and Services in Attachment D in addition to the Regular Preventive Maintenance Inspections and one (1) Mid-Year Inspection services listed above, perform the following:
 - 4.17.6.3.1 Thoroughly clean car guide rails using a nonflammable or high flash point solvent to remove lint, dust and excess lubricant in accordance with ASME A17.1.
 - 4.17.6.3.2 Thoroughly clean the mechanism, pit, top and bottom of car, hoistway, machine room, and all other dumbwaiter components and areas.
 - 4.17.6.3.3 Flexible hoses and fittings shall be replaced during the first annual preventive maintenance in accordance with ASME A17.1.
 - 4.17.6.3.4 Pressure tanks and piston rods shall be cleaned every 3 years in accordance with ASME Al7.1. APS will require this service to be done with the Annual Inspection during the first year of the Contract.

4.18 INSPECTION AND TEST REQUIREMENTS FOR ELEVATORS, WHEELCHAIR LIFTS, STAIR CLIMBERS AND DUMBWAITERS

- 4.18.1 The Contractor will schedule all periodic Arlington County tests required by A17.1 Code, including but not limited to, the annual hydraulic test and five-year test, with the Arlington County Department of Community Planning, Housing and Development (DCPHD) Elevator Inspector. Upon receipt of a copy of the Arlington County Elevator Inspection Report, the Contractor shall correct all deficiencies identified within the time specified. Each item listed is to be signed and dated to note when the repair was completed or the violation was corrected. The Contractor shall submit the inspection report back to the APS Project Officer within the allowable time limit in order to make final submission to the DCPHD Elevator Inspector for renewal of elevator, wheelchair lift, and dumbwaiter certificates. Most periodic tests can be performed during regular working hours Monday through Friday.
- 4.18.2 In the event a hazardous or life-threatening condition(s) is found during the inspection, or if an injury occurs and the elevator is put out of service, the Contractor shall immediately correct the hazardous or life-threatening condition. The Contractor shall be responsible to obtain a re-inspection through the DCPHD prior to putting the elevator back into service. All testing will be done at no additional cost to APS.

5.0 EXTRA WORK:

- The Contractor shall immediately perform all required repairs and replacements regardless of the cause thereof, except repairs or replacement work which APS considers to be "Extra Work". Extra Work shall mean additional charges for work outside the scope of this Contract, such as equipment enhancements, vandalism, negligence, misuse, accidents or any other causes beyond the Contractor's control, i.e. fire, weather, acts of war etc. The Contractor shall be entitled to compensation only for such portion of the cost of any tests, repairs and replacements as are necessitated directly by equipment enhancements, vandalism, negligence, misuse, accidents or abuse which are not the fault of the Contractor as affirmatively demonstrated by him to the sole satisfaction of the APS Project Officer. The cost of Extra Work shall be based on the hourly rates provided in Part E of the Pricing Schedule. Extra Work shall not be performed without prior notice to and approval of the APS Project Officer. The Contractor shall submit a written quote to the APS Project Officer within twentyfour (24) hours of discovering Extra Work using the JAF in Attachment B. Nevertheless, should the APS Project Officer order the performance of such work without designating it as Extra Work, the Contractor shall comply, but within twenty-four (24) hours, give written notice, including reports, records, receipts etc., to the APS Project Officer stating why they deem it to be Extra Work. The failure of the Contractor to inform the APS Project Officer prior to the performance of Extra Work so deemed by them, or to serve such notice or to furnish such reports, records and receipts shall be deemed to be a conclusive and binding determination on his part that the work is not Extra Work, and shall be deemed to be a waiver by the Contractor of all claims for additional compensation or damages by reason thereof such written notice, reports, records, and receipts being a condition precedent to such claims.
- 5.2 Replacement of obsolete or old and failing equipment using new and updated components is not considered Extra Work. The following types of services or items of equipment, if ordered, shall constitute Extra Work: (1) refinishing or replacement of car enclosures, car door panels, hoistway enclosures, hoistway door panels, frames and sills, (2) car flooring and floor covering, (3) replacement of main line power switches, breakers and feeders to the disconnect switch.
- 5.3 The cost of materials provided under Extra Work will be reimbursed at the Contractors actual invoiced cost.
- 5.4 Any JAF greater than \$100,000.00 is not covered by this Contract and will be subject to a separate solicitation.

6.0 HOURS OF OPERATION:

Normal work hours for APS are Monday through Friday, excluding holidays, between the hours of 7:00AM and 4:00PM.

7.0 **CONTRACT AWARD:**

- 7.1 APS intends to award to a minimum of one (1) Bidder as deemed necessary to fulfill the anticipated requirements of APS. The award, if made, will be made to the lowest responsible Bidder submitting the lowest responsive Bid based on the lowest Bid Evaluation Total amount in the Bid Evaluation Formula set forth in the Bid Form for Parts A, B, C and E. A second award will be made to the lowest responsible Bidder submitting the lowest responsive Bid based on the lowest Bid Evaluation Total amount in the Bid Evaluation Formula set forth in the Bid Form for Parts D and E. If the same Bidder is the lowest responsive Bidder based on the lowest Bid Evaluation Total amount in the Bid Evaluation Formula set forth in the Bid Form for Parts A, B, C, and E and also D and E, then there will be only contract awarded.
- 7.2 APS reserves the right to add similar services or delete services specified in the subsequent Contract as requirements change during the period of the Contract. Prices for services to be added to the Contract will be mutually agreed to between APS and the Contractor. A Contract amendment will be issued by the APS Purchasing Office for each addition or deletion of services if approved by the Purchasing Agent.

8.0 <u>INVOICING PROCEDURE:</u>

- 8.1 The Contractor shall submit a summary invoice after completion of each job. The invoice must be accompanied by one copy of each signed JAF if it was for Extra Work.
- 8.2 Invoices will be delivered to the following address:

Arlington Public Schools Facilities and Operations 2770 South Taylor Street Arlington VA. 22206

8.3 The invoice shall contain the applicable Purchase Order number, and the name of the school receiving the service.

SPECIAL PROVISIONS

Arlington Public Schools Purchasing Office

Invitation No. <u>17FY18</u>

Issue Date: August 29, 2017

Bid Closing Date/Time: September 18, 2017 PRIOR TO 1:00 P.M. Local Prevailing Time

Bid Opening Date/Time: Promptly Following Bid Closing

TITLE: TERM CONTRACT FOR THE PROVISION OF FULL AND COMPLETE

PREVENTIVE MAINTENANCE AND REPAIR SERVICES OF ELEVATORS,

WHEELCHAIR LIFTS, STAIR CLIMBERS, AND DUMBWAITERS

1. SITE INSPECTION:

1.1 The Contractor is expected to become familiar with and take into consideration site conditions which may affect the work, and to check all dimensions at the site.

- 1.2 The Contractor must acquaint himself thoroughly as to the character and nature of the work to be done. The Contractor furthermore must make a careful examination of the site of the work and inform himself fully as to the difficulties to be encountered in performance of the work, the facilities for delivering, storing and placing materials and equipment and other conditions relating to construction and labor.
- 1.3 For Extra Work, the Contractor shall examine the premises and the site and compare them with the drawings and specifications. He shall familiarize himself with the existing conditions such as obstructive area levels and any problems related to erecting the required systems.
- 1.4 No plea of ignorance of conditions that exist or may hereafter exist on the site of the work, or difficulties that may be encountered in the investigations and examinations, will be accepted as an excuse for any failure or omission on the part of the Contractor to fulfill in every detail all the requirements of the contract documents and to complete the work for the consideration set forth therein, or as a basis for any claim whatsoever.
- 1.5 Insofar as possible, the Contractor, in carrying out his work, must employ such methods or means as will not cause interruption of or interference with the work of any other Contractor, or Arlington Public Schools personnel at the site.

2. USE OF PREMISES:

- 2.1 On or about the premises and adjacent areas, the Contractor shall cause all apparatus storage of materials, and activities of workmen to be confined to the limits indicated by law, ordinances, permits and the directions of the Owner's representative, and shall not encumber or permit the premises or adjacent areas to be encumbered with such materials or apparatus. The work site shall be kept in such orderly fashion as will not duly interfere with the progress of the work or the work of any other Contractor.
- 2.2 The Contractor shall be responsible for repairing or replacing any work damaged by his operations within twenty (20) days after notification by the Owner's representative that damage has occurred.
- 2.3 It will be the responsibility of the Contractor to report to the Project Engineer any damages found prior to any work at the site.

3. CLEANING UP:

The Contractor shall at all times keep the premises and adjacent areas free from accumulations of waste material or rubbish. At the completion of the work, he shall cause to be removed from and about the premises and adjacent areas, all rubbish, tools used for work and surplus materials and shall have the area "Broom Clean" and ready for use. In case of a dispute Arlington Public Schools may remove rubbish or otherwise clean up, and may charge the Contractor either by deduction from amounts unpaid to the Contractor, or by other means with such cost as the Project Engineer shall determine to be fair and equitable.

4. OWNER'S REPRESENTATIVE:

4.1 The Owner's representative for questions following contract award is:

Steven Bernheisel, Assistant Director of Maintenance Services APS Facilities & Operations Department 2770 South Taylor Street Arlington, VA 22206 Telephone: (703) 228-6621

4.2 Whenever the term "Engineer", "Project Engineer", "Project Manager" or similar terms are used, in preceding or subsequent paragraphs of this contract, it shall refer to the Owner's representative for contract coordination.

5. TASK ORDERS:

For Extra Work, the Contractor shall submit a written proposal of the work to be performed using Attachment B Job Authorization Form of this ITB.

6. ADDENDA AND INTERPRETATIONS:

No interpretation of the meaning of the plans, specifications or other contract documents will be made to the Contractor orally.

7. EXTENSION OF TIME: NO WAIVER:

- 7.1 If the Contractor shall be delayed in the completion of his work by reason of unforeseeable causes beyond his control and without his fault of negligence, including but not restricted to acts of God or the public enemy; acts of neglect to the Owner, acts or neglect of any other Contractor, fires, floods, epidemics, quarantine restrictions, strikes, riots, civil commotions, or freight embargoes, the period hereinabove specified for the completion of his work shall be extended by such time as shall be fixed by the Owner.
- 7.2 No such extension of time shall be deemed a waiver by the Owner or his right to terminate the contract for abandonment or delay by the Contractor as herein provided to relieve the Contractor from full responsibility for performance of his obligations hereunder.

8. PROTECTION OF WORK AND PROPERTY:

The Contractor shall at all times safely guard the Owner's property from injury or losses in connection with this Contract. He shall at all times safely guard and protect his own work and that of adjacent property (as provided by law and the contract documents) from damage. The Contractor shall replace or make good any such damage, loss or injury unless such be caused directly be errors contained in the contract documents or by the Owner or by his duly authorized representatives. All passageways, guard fences, lights and other facilities required for protection by local authorities or local conditions must be provided and maintained.

9. POWER OF CONTRACTOR TO ACT IN EMERGENCY:

- 9.1 In case of an emergency which threatens loss or injury of property and/or safety of life, the Contractor will be allowed to act without previous instructions from the Engineer as he sees fit. He shall notify the Engineer thereof immediately thereafter.
- 9.2 Any compensation claimed by the Contractor due to such extra work shall be submitted to the Engineer for approval.

9.3 Where the Contractor has not taken action but has notified the Engineer of an emergency threatening injury to persons or damage to the work, or any adjoining property, upon authorization from the Engineer to prevent such threatened injury or damage, he shall act as instructed or authorized by the Engineer. The amount of reimbursement claimed by the Contractor shall be at the rates listed in the Pricing Schedule.

10. ACCEPTANCE OF FINAL PAYMENT CONSTITUTES RELEASE:

The acceptance by the Contractor of the final payment shall be and shall operate as a release to the Owner of all claims and of all liability to the Contractor for all things done or furnished in connection with this work and for every act and neglect of the Owner and others relating to or arising out of this work, excepting the Contractor's claims for interest upon the final payment if this payment be improperly delayed. No payment, however, final or otherwise, shall operate to release the Contractor or his sureties from any obligations under this contract or the Performance Bond.

11. PLANS AND SPECIFICATIONS - INTERPRETATIONS:

The Contractor shall keep at the site of the work, one copy of the plans and specifications signed and identified by the Engineer and shall at all times give the Engineer and other representatives of the Owner access thereto. Anything shown on the plans and not mentioned in the specifications, or mentioned in the specifications and not shown in the plans, shall have the same effect as if shown or mentioned respectively in both. In case of any conflict or inconsistency between the plans and specifications the decision of the Engineer shall govern. Also any discrepancy between the figures and drawings shall be submitted by the Contractor to the Engineer whose decision thereon shall be conclusive.

12. SUPERINTENDENCE BY CONTRACTOR:

At the site of the work the Contractor shall employ a construction superintendent or foreman who shall have full authority to act for the Contractor. It is understood that such representative shall be acceptable to the Engineer and shall be one who can be continued in that capacity for the particular job involved, unless he ceases to be on the Contractor's payroll.

13. REPRESENTATIONS OF CONTRACTOR:

- 13.1 The Contractor represents and warrants:
 - 13.1.1 that he is financially solvent and that he is experienced in and competent to perform the type of work or to furnish the plans, materials, supplies or equipment to be so performed or furnished by him; and
 - 13.1.2 that he is familiar with all Federal, State, municipal and department laws, ordinances and regulations, which may in any way affect the work of those employed therein, including but not limited to any special acts relating to the work or to the project of which it is a part; and
 - 13.1.3 that such temporary and permanent work required by the Contract Documents as is to be done by him can be satisfactorily constructed and used for the purpose of which it is intended and that such construction will not injure any person, or damage any property; and
 - 13.1.4 that he has carefully examined the plans, the specifications and the site of the work and that from his own investigations, he has satisfied himself as to the nature and location of the work, the character, quality, quantity of surface and subsurface materials likely to be encountered, and character of equipment and other facilities needed for the performance of the work, the general and local conditions and all other materials which may in any way affect the work or its performance.

14. OWNER'S RIGHT TO STOP WORK OR TERMINATE CONTRACT:

- 14.1 If:
 - 14.1.1 the Contractor shall be adjudged bankrupt or make an assignment for the benefit of creditors; or
 - 14.1.2 a receiver or liquidator shall be appointed for the Contractor or for any of his property and shall not be dismissed within twenty (20) days, or after such an appointment, or the proceedings in connection

therewith shall not be stayed on appeal within the said twenty (20) days: or

- 14.1.3 the Contractor shall refuse or fail, after Notice of Warning from the Engineer, to supply enough properly skilled workmen or proper materials; or
- 14.1.4 the Contractor shall refuse or fail to prosecute the work or any part thereof with such diligence as will insure its completion within the period herein specified (or any duly authorized extension thereof) or shall fail to complete the work within said period; or
- 14.1.5 the Contractor shall fail to make prompt payment to persons supplying labor or materials for the work; or
- 14.1.6 the Contractor shall fail or refuse to regard laws, ordinances, or the instructions of the Engineer, or otherwise be guilty of a substantial violation of any provision of this contract, then and in any such event, the Owner, without prejudice to any other rights or remedy it may have, may by seven (7) days' notice to the Contractor, terminate the employment of the Contractor and his right to proceed either as to the entire work or (at the option of the Owner) to any portion thereof as to which delay shall have occurred, and may take possession of the work and complete the work by contract or otherwise as the Owner may deem expedient.
 - In such case, the Contractor shall not be entitled to receive any further payment until the work is finished. If the unpaid balance of the compensation to be paid the Contractor hereunder shall exceed the expense of so completing the work (including compensation for additional managerial, administrative and inspection services and any damages for delay) such excess shall be paid to the Contractor. If such expenses shall exceed such unpaid balance, the Contractor and his sureties shall be liable to the Owner for such excess. If the right of the Contractor to proceed with the work is terminated, the Owner may take possession of and use such materials appliances, supplies, plans and equipment as may be on the site of the work, and necessary therefore, for completing the work. If the Owner does not so terminate the right of the Contractor to proceed, the Contractor shall continue the work.

15. WEATHER CONDITIONS:

In the event of temporary suspension of work or during inclement weather, or whenever the Engineer shall direct, the Contractor will cause his subcontractors to protect carefully his, and their materials and work against damage or injury from the weather. If, in the opinion of the Engineer, any work or materials have been damaged or injured by reason of failure on the part of the Contractor or any of his subcontractors to so protect his work, such work and materials shall be removed and replaced at the expense of the Contractor.

16. ALL WORK SUBJECT TO CONTROL OF ENGINEER:

In the performance of the work, the Contractor shall abide by all orders, directions and requirements of the Engineer and at such times and places, by such methods and in such manner and sequence as he may require. The Engineer shall determine the amount, quality, acceptability and fitness of all parts of the work, shall interpret the plans, specifications, Contract Documents, and any extra work orders and shall decide all other questions in connection with the work. The Contractor shall employ no plans, equipment, materials, methods or men to which the engineer objects and shall remove no plant, materials, equipment or other facilities from the site of the work without the Engineer's permission. The Engineer shall confirm in writing, any oral order, direction, requirement or determination.

17. ENGINEER'S CONTROL NOT LIMITED:

The enumeration herein or elsewhere in the Contract Documents of particular instances in which the opinion, judgment, discretion or determination of the Engineer shall control or in which the work shall be performed to his satisfaction or subject to his approval or inspection, shall not imply that only matters similar to those enumerated, shall be so governed and performed, but without exception, all work shall be so governed and so performed.

18. PROVISIONS REQUIRED BY LAW DEEMED INSERTED:

Each and every provision of laws and clauses required by law to be inserted in this contract shall be deemed to be inserted herein and hereby incorporated by reference and the contract shall be read and enforced as though it were included herein and if through mistake or otherwise, any such provision is not inserted or not correctly inserted, then upon the application of either party the contract shall forthwith be physically amended to make such insertion.

19. CORRESPONDENCE:

All communications between the parties hereto relating to details, progress and coordination of the work shall be through the Engineer and shall be deemed binding only when in writing.

20. STORAGE OF MATERIALS:

Materials shall be stored so as to insure the preservation of their quality and fitness for the work. When considered necessary, they shall be placed on wooden platforms or other hard clean surfaces and not on the ground and shall be placed under cover when directed. Stored materials shall be located so as to facilitate proper inspection. Equipment which is delivered crated shall remain crated until ready for installation. Lawns, grass plots or other private property shall not be used for storage purposes without the written permission of the Owner or lessee.

21. WORKMANSHIP:

- Only first class work shall be performed and all materials furnished in carrying out this contract shall be of character and quality required by the specifications. Where no standard is specified for such work or materials, they shall be the best of their respective kinds. Any unsatisfactory work done or materials furnished at whatever time they may be discovered shall be immediately removed and satisfactorily replaced by the Contractor when notified to do so by the Engineer.
- 21.2 If the Contractor shall neglect or refuse to remove such unsatisfactory work or materials within forty-eight (48) hours after the receipt of the above mentioned notice, or if he shall not make satisfactory progress in doing so, the Engineer may cause said work or materials to be removed and satisfactorily replaced by contract or otherwise and the expense thereof shall be charged to the Contractor. Such expense shall be deducted from any monies due or to become due the Contractor under the contract. Upon completion of the contract the entire work shall be delivered to the Owner perfect and complete in satisfactory working condition.
- 21.3 The Contractor expressly undertakes at his own expense:
 - 21.3.1 to effect all cutting, fitting or patching of his work required to make same conform to the plans and specifications and except with consent of the Engineer not to cut or otherwise alter the work of any other contractor, and
 - 21.3.2 to place upon the work or any part thereof only such loads as are consistent with the safety of that portion of the work.

22. INCOMPETENT OR DISORDERLY EMPLOYEES:

If any person employed on the work by the Contractor shall appear to the Engineer to be incompetent or to act in a disorderly or improper manner, such person shall be removed immediately on the requisition of the Engineer, and shall not again be re-employed except on written consent of the Engineer.

23. CHANGES AND ALTERATIONS:

The Owner reserves the right through its Engineer to make such alterations in the installation of items of work shown on the plans, as may be necessitated by conditions found during construction that in the judgment of the Engineer appear advisable. The Contractor shall not claim forfeiture of contract by reasons of such changes by the Owner's Engineer. If such changes increase the amount of the work or materials, the Contractor will be paid according to the quantity of work actually done at the prices established for such work under the contract. If such alterations or changes diminish the quantity of work to be done, they shall not constitute a claim for damages or for loss of anticipated profits in the work which may be dispensed with, and the work as constructed shall be paid for in accordance with the contract.

24. STANDARD PRODUCTS:

All materials, supplies, and articles furnished shall, wherever it is specified, and otherwise practicable, be the standard products of recognized, reputable manufacturers. The standard products of manufacturers other than those specified, will be accepted when it is proved to be the satisfaction of the Engineer, that they are equal in strength, durability, usefulness and convenience for the purpose intended. Any changes required in the detail and dimensions indicated on the drawings, for the substitution of standard products other than those provided for, shall be properly made as approved by the Engineer and at the expense of the Contractor.

25. REJECTION OF INFERIOR MATERIAL:

It is definitely understood and agreed that an inspection and approval of the materials by the Engineer shall not in any way subject the Owner to pay for the said materials or any portion thereof, even though incorporated in the work if said materials shall in fact turn out to be undone or unfit to be used in the work nor shall such inspection be considered as any waiver of objection to the work on account of the unsoundness of the material used.

26. EXAMINATION OF DEFECTIVE WORK:

If the Engineer shall so require, the Contractor shall at any time during the continuance of this contract pull down or undo any part of the work and make such openings therein as may be required and enable the Engineer to make proper inspection and the Contractor shall make good again the work so pulled down, undone or opened to the said Engineer's satisfaction. If the work should be found faulty, in any respect the whole of the expenses incurred shall be defrayed by the Contractor, but if the work should be found not faulty by the Engineer, the expenses thereby incurred shall be defrayed by the Owner.

27. NECESSARY DETAILS NOT SPECIFICALLY MENTIONED:

It is understood and agreed that any and all work may be called for in the specifications and not shown on the plans, or shown on the plans and not called for in the specification, shall be furnished and executed by the Contractor as if designated in both these ways, and should any work or material be required which is not denoted in the plans and specifications either directly or indirectly, but which is, nevertheless, necessary for the proper carrying out of the intent thereof, it is understood and agreed that the same is implied and required and that the Contractor shall furnish such materials as fully as if they were completely delineated and prescribed.

28. ERRORS:

The Contractor shall make no claim against the Owner because of the estimate, tests or representations of any kind affecting the work made by any officer or agent of the Owner may prove to be in any respect erroneous.

29. COMMENCEMENT AND COMPLETION OF WORK:

- 29.1 The Contractor shall advise the Owner's representative a minimum of three (3) working days in advance of the date work is to commence.
- 29.2 Any work scheduled for weekends will be arranged forty-eight (48) hours in advance.
- 29.3 ALL WORK SHALL BE FINALLY COMPLETED WITHIN THE TIME FRAME NOTED IN EACH TASK ORDER

30. PERMITS AND LICENSES:

The Contractor shall, without additional expense to the Arlington Public Schools, be responsible for obtaining any necessary licenses and permits, and for complying with any applicable Federal, State, and municipal laws, codes, and regulations, in connection with the prosecution of the work. He shall be similarly responsible for all damages to persons or property that occur as a result of his fault or negligence. He shall take proper safety and health precautions to protect the work, the workers, the public and the property of others. He shall also be responsible for all materials delivered and work performed until completion and acceptance of the entire construction work, except for any completed unit of construction thereof which theretofore may have been accepted.

31. CONSTRUCTION SAFETY:

31.1 The Contractor shall include a list of all the following safety violations which have become final in the three

- (3) years prior to the offer of this contract:
- 31.1.1 willful violations, violations for failure to abate, or repeated violations, for which the bidder was cited by: (a) the United States Occupational Safety and Health Administration; (b) the Virginia Occupational Safety and Health Administration; or (c) the occupational safety and health plan of any other state; or
- 31.1.2 serious construction safety violations for which the bidder was cited by the United States Occupational Safety and Health Administration or the Virginia Occupational Safety and Health Administration following a report or notification to the bidder, his agent or employee of such hazard or potential violation by an Arlington Public Schools inspector.
- 31.1.3 If the Contractor has received or been the subject of no such violations in the previous three years, then the Contractor shall so indicate by sworn affidavit.
- 31.2 No Arlington Public Schools construction contract, as discussed above, shall be awarded to any contractor who has been the subject of any citations for the violations listed in paragraphs 31.1.1 and 31.1.2 above which have become final in the three years prior to the offer of this contract.
- 31.3 Any vendor precluded from the award of any Arlington Public Schools construction contract by the provisions of this resolution may appeal to the School Superintendent or his designated representative for an exemption. Such appeal shall be in writing and must be submitted at least seven (7) days within being notified of the preclusion of contract award. The vendor may include in the appeal any facts surrounding the violation which may be relevant to the appeal, as well as any safety measures or safety training programs instituted since the violation which precluded the award of an Arlington Public Schools construction contract.
- 31.4 No contractor or subcontractor contracting for any part of the contract work shall require any laborer, mechanic, or other person employed in the performance of the contract to work in surroundings or under working conditions which are hazardous or dangerous to his safety, as determined under construction safety standards promulgated by the U.S. Department of Labor or the Virginia Department of Labor and Industry.
- 31.5 No contractor awarded an Arlington Public Schools construction contract shall knowingly employ or contract with any person, company, or corporation for services pursuant to that contract if such person, company, or corporation could not have been awarded such contract due to the restrictions in paragraphs 31.1.1 and 31.1.2 above.

32. WARRANTY:

All material provided to APS shall be fully guaranteed by the Contractor against factory defects. The Contractor at no expense to APS will correct any defects, which may occur as the result of either faulty material or workmanship by the manufacturer within the period of the manufacturer's standard warranty, which the Contractor shall make available on demand. All work is guaranteed by the Contractor against defects resulting from against any latent defects, design, materials, workmanship, installation, fraud, or such gross mistakes, as may amount to fraud, for one year from the date of final acceptance of the work by APS in addition to and irrespective of any manufacturer's or supplier's warranty. No date other than the date of final acceptance may be established to govern the effective date of the guaranty, unless that date is agreed upon by APS and the Contractor in a signed writing.

Arlington Public Schools Purchasing Office

Invitation No. <u>17FY18</u>

Issue Date: August 29, 2017

Bid Closing Date/Time: September 18, 2017 PRIOR TO 1:00 P.M. Local Prevailing Time

Bid Opening Date/Time: Promptly Following Bid Closing

TITLE: TERM CONTRACT FOR THE PROVISION OF FULL AND COMPLETE

PREVENTIVE MAINTENANCE AND REPAIR SERVICES OF ELEVATORS,

WHEELCHAIR LIFTS, STAIR CLIMBERS, AND DUMBWAITERS

GENERAL INSTRUCTIONS:

The Bidder is directed to review the Invitation to Bid, the Instructions to Bidders, and all Contract Documents to understand the requirements for submitting a responsive Bid. All Bids must be submitted on this **BID FORM** or a copy thereof as defined in the Instructions to Bidders. All blanks in this Bid Form must be completed or noted as not applicable. A notation of "not applicable" or "N/A" shall be used only if the information requested is not a required or mandatory element of the Bid. Include only one (1) price for each line item for which a price is required. A person authorized to bind the Bidder in contractual matters must sign the Bid Form. Failure to comply with these requirements, or with any other requirements stated as mandatory either in the Invitation to Bid or in the Instructions to Bidders, shall result in rejection of the Bid as non-responsive unless, in the sole discretion of APS, the omission does not affect price, quantity, quality or time. The Owner has no authority to waive failure to comply with requirements made mandatory by applicable law.

A Bid not received prior to the Bid Closing as defined in the Invitation to Bid will not be considered. The time a Bid is received shall be determined as stated in the Invitation to Bid.

The apparent low Bidder will be determined by the Bid Evaluation Total set forth in the Bid Evaluation Formula.

REFERENCES:

The Bidder must provide at least three (3) commercial or Virginia public body references which demonstrate satisfactory performance on past and current Contracts of a similar size, nature, and number of locations. All references must be for work performed within the last three (3) years preceding Bid Closing. For commercial references, provide the firm name, contact name, telephone number, facsimile and email address. For public body references, include the same information but instead of the firm name include the public body and the department or agency with which the Bidder Contracted. The required information shall be included in the spaces below:

Firm Name/Public Body-Department	Contact Name	<u>Telephone Number</u>
1		
2.		
3.		

PAYMENT TERMS:

sign the Bid Form.

APS requires that a minimum of thirty (30) Days after receipt of an approved invoice by APS shall be allowed for payment. Discounts for prompt payment will not be considered in the evaluation of Bids nor in any decision to award or not to award. However, any offered discount will become part of any Contract with Bidder which may result from this solicitation and will be taken if payment is made within the discount period offered in the Bid. In connection with any discount offered for prompt payment, time shall be computed from the date of the invoice. For the purpose of earning the discount, payment shall be considered to have been made on the date that appears on the payment check or the date on which an electronic funds transfer for the payment was made. If Bidder provides a prompt payment discount, the terms thereof are as follows:

APE OF BUSINESS: DICATE BY PLACING A CHECK HERE IF A FAITH-BASED ORGANIZATION AS DESCRIBED IN VA. COLONN. § 2.2-4343.1	•					orporates all requirements of these Addenda: Date
DICATE BY PLACING A CHECK HERE IF A FAITH-BASED ORGANIZATION AS DESCRIBED IN VA. COIN. § 2.2-4343.1						
lington Public Schools does not discriminate against Faith Based Organizations. The purpose of requiring to cormation is to permit APS compliance with Va. Code Ann. § 2.2-4343.1.H. HECK ONE OF THE FOLLOWING: Individual Trading in Own Name Partnership Corporation Limited Partnership Limited Liability Company Registered Limited Liability Partnership Joint Venture	PE	OF BUSINES	S:			
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If doing business under a trade name, both the legal name of the Bidder and the doing-business-as trade name shall appear as the party submitting this Bid in the signature section below. If the Bidder is a joint venture, all members of the joint venture shall

CHECK WHICH OF THE FOLLOWING CATEGORIES ARE APPLICABLE TO BIDDER: All categories appearing below are as defined in Va. Code Ann. § 2.2-4310

	Small Business	YES		NO			
	Women Owned Business	YES		NO			
	Minority Owned Business	YES		NO			
	Service Disabled Veteran Owned Business	YES		NO			
	Employment Service Organization	YES		NO			
	None of the Above		_				
	CACT FOR ADMINISTRATION:						
Addres	ss (Office):						
			_				
Teleph	one Number: (Office)		(Cell)				
Email:							
If the E form o of the	E CORPORATION COMMISSION (SCC) In Bidder is a stock or nonstock corporation, a limited f entity organized or authorized to transact busined Virginia Code, the Bidder shall provide the identical instance is significant.	d liability c ess in the C	ompany, a pa ommonwealt	rtnership, h of Virgir	nia pursuant to T	itle 13.1 or	Title 50
Virgir	ia State Corporation Commission Identification	n Number:		. 1		_(Note: Th	ie State
•	ration Commission Identification Number is not		v		,		
under '	Bidder is not required to be authorized to transact Fitle 13.1 or Title 50 of the Virginia Code or as ot ment describing why the Bidder is not required t	herwise re	quired by law,				

Please attach additional sheets if you need to explain in further detail why such Bidder is not required to be authorized to transact business in Virginia.

DEBARMENT STATUS:

The Bidder shall indicate, in the space provided below, whether or not it, or any of its principals, is/are currently debarred from submitting bids or proposals to Arlington Public Schools, Virginia, to any Virginia state agency or department, to any Virginia public body, or to any other public body at the federal, state or other level in any other state, and whether or not it is an agent of any person or entity that is currently debarred from submitting bids or proposals due to any of the above. An affirmative response may be considered grounds for rejection of the Bid. This statement shall also apply to any Subcontractor(s) the Bidder intends to use in the performance of a resulting Contract.

Please mark one:

() Yes () No,	Is the Bidder, or any officer, director, project manager, procurement manager, chief financial officer, partner or owner currently debarred from doing federal, state or local government work for any reason?
() Yes () No,	Has the Bidder, or any officer, director, project manager, procurement manager, chief financial officer, partner or owner ever been debarred from doing federal, state or local government work for any reason?

CRIMINAL CONVICTION CERTIFICATION COMPLIANCE:

Attached to this Bid Form as Attachment A and incorporated herein is the Contractor Certification Regarding Criminal Convictions as addressed in the section of the Instructions to Bidders captioned "Certification Regarding Criminal Convictions." Bidder acknowledges and agrees that if it does not include the executed Attachment A Contractor Certification Regarding Criminal Convictions as a part of its Bid its Bid shall be deemed non-responsive.

Pricing entered is for FULL AND COMPLETE PREVENTIVE MAINTENANCE AND REPAIR SERVICES OF ELEVATORS, WHEELCHAIR LIFTS, STAIR CLIMBERS, AND DUMBWAITERS for the locations listed on the Pricing Schedule. Contractor shall supply services to maintain all of the equipment in safe, reliable and efficient operating condition. The Contractor supplied services shall include furnishing necessary managerial, administration, and labor personnel. It shall also include furnishing all necessary transportation, equipment, tools, repair parts, supplies and materials required to perform inspection, maintenance, repair, and component replacement as required to maintain the elevators, wheelchair lifts, stair climbers or dumbwaiters in accordance with the manufacturer's specifications. Prices are not subject to change for the initial Contract period. Price increases for renewals will be allowed per Section 12.4 on Page 12 and Section 5.3 on page 68 of this ITB.

If an award is made, APS will make the award for this solicitation to a minimum of one (1) Bidder as deemed necessary to fulfill the anticipated requirements of APS. The award, if made, will be made to the lowest responsible Bidder submitting the lowest responsive Bid based on the lowest Bid Evaluation Total amount in the Bid Evaluation Formula set forth in the Bid Form for Parts A, B, C and E. A second award will be made to the lowest responsible Bidder submitting the lowest responsive Bid based on the lowest Bid Evaluation Total amount in the Bid Evaluation Formula set forth in the Bid Form for Parts D and E. If the same Bidder is the lowest responsive Bidder based on the lowest Bid Evaluation Total amount in the Bid Evaluation Formula set forth in the Bid Form for Parts A, B, C, and E and also D and E, then then there will be only one contract awarded

The Contractor understands and agrees that APS is under no obligation to the Contractor to buy any amount as a result of having being awarded a Contract.

PRICING SCHEDULE

Part A

Elevator Preventative Maintenance and Inspection Schedule

A price must be entered for each item to be considered for award. If there is a variance between a unit price and an extension price, the unit price will prevail.

		TYPE OF	BRAND	TOTAL FOR	TOTAL FOR			
		EQUIPMENT		8 EACH	2 EACH			
				REGULAR	SPECIAL	TOTAL FOR	TOTAL FOR	TOTAL
				PREVENTIVE	PREVENTIVE	1 EACH	1 EACH	ANNUAL
ITEM				MAINTENANCE	MAINTENANCE	MID YEAR	ANNUAL	COST
NO.	SCHOOL			INSPECTIONS	INSPECTIONS	INSPECTION	INSPECTION	
	Arlington			\$	\$	\$	\$	\$
1	Community H.S.	Hydraulic	Motion 2000					
	Arlington Science			\$	\$	\$	\$	\$
2	Focus Elementary	Passenger	SCHINDLER					
	Arlington			\$	\$	\$	\$	\$
	Traditional							
3	Elementary	Passenger	DOVER					
		Passenger		\$	\$	\$	\$	\$
		3 Stop	THYSSEN					
4	Ashlawn Elementary	Traction	KRUP					
				\$	\$	\$	\$	\$
5	Barcroft Elementary	Passenger	MONTGOMERY					
				\$	\$	\$	\$	\$
6	Barrett Elementary	Passenger #1	MONTGOMERY					
	-			\$	\$	\$	\$	\$
7	Barrett Elementary	Passenger #2	MONTGOMERY					
	Š			\$	\$	\$	\$	\$
8	Career Center	Passenger	HORNER					
	Carlin Springs			\$	\$	\$	\$	\$
9	Elementary	Passenger	DOVER					

		TYPE OF EQUIPMENT	BRAND	TOTAL FOR 8 EACH	TOTAL FOR 2 EACH			
				REGULAR	SPECIAL	TOTAL FOR	TOTAL FOR	TOTAL
ITEM				PREVENTIVE MAINTENANCE	PREVENTIVE MAINTENANCE	1 EACH MID YEAR	1 EACH ANNUAL	ANNUAL COST
NO.	SCHOOL			INSPECTIONS	INSPECTIONS	INSPECTION	INSPECTION	COSI
1,0,	5011001			\$	\$	\$	\$	\$
	Claremont				·			
10	Elementary	Passenger	DOVER					
	Discovery			\$	\$	\$	\$	\$
	Elementary							
	Note: this elevator is							
	currently under							
	warranty and Repairs, PM's and							
	Inspections will not							
	start until after							
11	9/1/2021	Traction	OTIS					
12	Drew Elementary	Passenger	KONE Note: most of the electronic parts in this elevator have been replaced with Non-Kone material	\$	\$	\$	\$	\$
	· ·			\$	\$	\$	\$	\$
13	Education Center	Passenger #1	ESCO (MELCO)					
				\$	\$	\$	\$	\$
14	Education Center	Passenger #2	ESCO (MELCO)					
			,	\$	\$	\$	\$	\$
15	Glebe Elementary	Passenger	DOVER					
				\$	\$	\$	\$	\$
	Gunston Middle							
16	School	Passenger	DOVER					

		TYPE OF EQUIPMENT	BRAND	TOTAL FOR 8 EACH	TOTAL FOR 2 EACH			
		EQUIFMENT		REGULAR	SPECIAL	TOTAL FOR	TOTAL FOR	TOTAL
				PREVENTIVE	PREVENTIVE	1 EACH	1 EACH	ANNUAL
ITEM				MAINTENANCE	MAINTENANCE	MID YEAR	ANNUAL	COST
NO.	SCHOOL			INSPECTIONS	INSPECTIONS	INSPECTION	INSPECTION	
				\$	\$	\$	\$	\$
	HB Woodlawn/	(North)	CEMCOLIFT					
17	Stratford H.S.	Passenger #1	INC					
				\$	\$	\$	\$	\$
	HB Woodlawn/	(South)	CEMCOLIFT					
18	Stratford H.S.	Passenger #2	INC					
10	Strationa 11.5.	r assenger #2	nve	\$	\$	\$	\$	\$
	Hoffman-Boston							
19	Elementary	Passenger #1	DOVER					
17	Licincitaly	1 disselled #1	DOVER	\$	\$	\$	\$	\$
	Hoffman-Boston			Ψ	Ψ	Ψ	Ψ	Ψ
20	Elementary	Passenger #2	DOVER					
	,		- '	\$	\$	\$	\$	\$
	Jefferson							
21	Middle School	Passenger	DOVER					
21	Wilder School	1 disselled	DOVER	\$	\$	\$	\$	\$
	Kenmore		THYSSEN	*	*	Ψ	*	
22	Middle School	Passenger	KRUPP					
22	Wilder School	1 assenger	KKUT	\$	\$	\$	\$	\$
	Key			Ψ	Ψ	Ψ	Ψ	Ψ
23	Elementary	Passenger	DOVER (DMC)					
	Ĭ		, , ,	\$	\$	\$	\$	\$
	Langston							
	Continuing							
24	Education	Passenger	SCHINDLER					
	I on a Duor ala			\$	\$	\$	\$	\$
25	Long Branch Elementary	Dassanger	DOVER					
23	Liementary	Passenger	DUVEK					

		TYPE OF EQUIPMENT	BRAND	TOTAL FOR 8 EACH	TOTAL FOR 2 EACH			
				REGULAR	SPECIAL	TOTAL FOR	TOTAL FOR	TOTAL
				PREVENTIVE	PREVENTIVE	1 EACH	1 EACH	ANNUAL
ITEM	g gran or			MAINTENANCE	MAINTENANCE	MID YEAR	ANNUAL	COST
NO.	SCHOOL			INSPECTIONS	INSPECTIONS	INSPECTION	INSPECTION	ф
	MaVinlay			\$	\$	\$	\$	\$
26	McKinley Elementary	Passenger	OTIS					
20	Elementary	rassenger	OTIS	\$	\$	\$	\$	\$
	McKinley			Ψ	Ψ	Ψ	Ψ	Ψ
27	Elementary	Traction	SCHINDLER					
-	, , , , ,			\$	\$	\$	\$	\$
	Nottingham							
28	Elementary	Passenger	SCHINDLER					
				\$	\$	\$	\$	\$
	Oakridge							
29	Elementary	Passenger	DOVER	ф	ф	ф	Φ.	ф
	Dandalah			\$	\$	\$	\$	\$
30	Randolph Elementary	Passenger	DOVER					
30	•	1 assenger	DOVER	\$	\$	\$	\$	\$
	Reed/Pre-K			Ψ	Ψ	Ψ	Ψ	Ψ
31	Integration Station	Passenger	SCHINDLER	Φ.	Φ.	Φ.	Φ.	Φ.
	Swanson Middle			\$	\$	\$	\$	\$
32	School School	Passenger	AMERICAN					
32	School	1 assenger	AMERICAN	\$	\$	\$	\$	\$
	Tuckahoe			Ψ	Ψ	Ψ	Ψ	Ψ
33	Elementary	Passenger	IDEC					
	j			\$	\$	\$	\$	\$
	Wakefield High	Passenger	THYSSEN					
34	School	Hydraulic #1	KRUP					
				\$	\$	\$	\$	\$
25	Wakefield High	Passenger	THYSSEN					
35	School	Hydraulic #2	KRUP					

		TYPE OF	BRAND	TOTAL FOR	TOTAL FOR			
		EQUIPMENT		8 EACH	2 EACH			
				REGULAR	SPECIAL	TOTAL FOR	TOTAL FOR	TOTAL
				PREVENTIVE	PREVENTIVE	1 EACH	1 EACH	ANNUAL
ITEM				MAINTENANCE	MAINTENANCE	MID YEAR	ANNUAL	COST
NO.	SCHOOL			INSPECTIONS	INSPECTIONS	INSPECTION	INSPECTION	
36	Williamsburg Middle School	Passenger	DOVER	\$	\$	\$	\$	\$
					PA	\$		
	_							

Part B
Wheelchair Lift Preventative Maintenance and Inspection Schedule

A price must be entered for each item to be considered for award. If there is a variance between a unit price and an extension price, the unit price will prevail.

				TOTAL FOR 1 EACH	TOTAL FOR	TOTAL COST
ITEM	COMPON	TYPE OF	BB AND	MID YEAR	1 EACH ANNUAL	FOR 2
NO.	SCHOOL	EQUIPMENT	BRAND	INSPECTION	INSPECTION	INSPECTIONS
	Arlington Traditional			\$	\$	\$
37	Elementary	Chairlift	GARAVENTA GENISIS LIFT			
	Arlington Traditional			\$	\$	\$
38	Elementary	Chairlift	NATIONAL WHEEL-O-VATOR			
				\$	\$	\$
39	Career Center	Chairlift	NATIONAL WHEEL-O-VATOR			
				\$	\$	\$
40	Henry Elementary	Chairlift	THYSSEN KRUPP			
	-			\$	\$	\$
	Kenmore Middle					
41	School	Chairlift	DMT			

ITEM NO.	SCHOOL	TYPE OF EQUIPMENT	BRAND	TOTAL FOR 1 EACH MID YEAR INSPECTION TOTAL FOR 1 EACH ANNUAL INSPECTION		TOTAL COST FOR 2 INSPECTIONS
				\$	\$	\$
42	Taylor Elementary	Chairlift	NATIONAL WHEEL-O-VATOR			
	Thurgood Marshall			\$		\$
43	Building	Chairlift	FAVARIA			
				PART B TOTAL ANNUAL COST		\$

Part C

Dumbwaiter and Stair Climber Preventative Maintenance and Inspection Schedule

A price must be entered for each item to be considered for award. If there is a variance between a unit price and an extension price, the unit price will prevail.

ITEM NO.	SCHOOL	TYPE OF EQUIPMENT	BRAND	TOTAL FOR 10 EACH MONTHLY PREVENTIVE MAINTENANCE INSPECTIONS	TOTAL FOR 1 EACH MID YEAR INSPECTION	TOTAL FOR 1 EACH ANNUAL INSPECTION	TOTAL ANNUAL COST
44	Career Center	Dumbwaiter	INCLINATION	\$	\$	\$	\$
45	Thurgood Marshall Building	Stair Climber	INDUSTRIAL FAVARIA INC.	\$	\$	\$	\$
					PART C TOTAL ANNUAL COST		\$

Part D

Kone Elevator Preventative Maintenance and Inspection Schedule

Due to the complex nature and proprietary parts supply for KONE elevators a separate award will be made for Section D. See Section 7 for award language. The Favaria chair lift and Thyssen Krupp elevator are also added to this section so APS will only have to call one contractor for service at these two schools. A price must be entered for each item to be considered for award. If there is a variance between a unit price and an extension price, the unit price will prevail.

ITEM NO.	SCHOOL	TYPE OF EQUIPMENT	BRAND	TOTAL FOR 8 EACH MONTHLY PREVENTIVE MAINTENANCE INSPECTIONS	TOTAL FOR 2 EACH QUARTERLY INSPECTIONS	TOTAL FOR 1 EACH MID YEAR INSPECTION	TOTAL FOR 1 EACH ANNUAL INSPECTION	TOTAL ANNUAL COST
46	Washington Lee High School	Passenger Hydraulic #1	KONE	\$	\$	\$	\$	\$
47	Washington Lee High School	Passenger Hydraulic #2	KONE	\$	\$	\$	\$	\$
48	Washington Lee High School	Chairlift	FAVARIA	N/A	N/A	\$	\$	\$
49	Yorktown High School	Passenger #1	KONE	\$	\$	\$	\$	\$
50	Yorktown High School	Passenger #2	THYSSEN KRUPP	\$	\$	\$	\$	\$
					PA	ART D TOTAL A	ANNUAL COST	\$

PRICING SCHEDULE

Part E

FOR PROVIDING EXTRA WORK ON ELEVATORS, WHEELCHAIR LIFTS, STAIR CLIMBERS AND DUMBWAITERS AS PER PARAGRAPH 5.0 ON PAGE 32 OF THIS ITB: PLEASE NOTE THAT THESE UNIT PRICES WILL BE USED ON ALL FUTURE EXTRA WORK JOBS FOR APS. A price must be entered for each item to be considered for award. If there is a variance between a unit price and an extension price, the unit price will prevail.

Item No.	Description	Hypothetical Unit Quantities	Unit Price Per Hour	Total Price
51	HOURLY RATE FOR JOURNEYMAN MECHANIC. Normal working hours Monday through Friday between 7:00 AM and 4:00 PM	50 Hours	\$	\$
52	HOURLY RATE FOR APPRENTICE HELPER. Normal working hours Monday through Friday between 7:00 AM and 4:00 PM	10 Hours	\$	\$
53	OVERTIME RATE FOR JOURNEYMAN MECHANIC. Working outside the hours of 7:00 AM to 4:00 PM Monday through Friday, Weekends and APS Holidays	10 Hours	\$	\$
54	OVERTIME RATE FOR APPRENTICE HELPER. Working outside the hours of 7:00 AM to 4:00 PM Monday through Friday, Weekends and APS Holidays	10 Hours	\$	\$
55	MATERIALS (HYPOTHETICAL \$1000.00 Amount)	\$ <u>1,000.00</u>		\$ 1,000.00
56	TOTAL FOR HYPOTETICAL TASK AND MATERIALS COST PART E TOTAL			\$

Bid Evaluation Total

If an award is made, APS will make the award for this solicitation to a minimum of one (1) Bidder as deemed necessary to fulfill the anticipated requirements of APS. The award, if made, will be made to the lowest responsible Bidder submitting the lowest responsive Bid based on the lowest Bid Evaluation Total amount in the Bid Evaluation Formula set forth in the Bid Form for Parts A, B, C and E. A second award will be made to the lowest responsible Bidder submitting the lowest responsive Bid based on the lowest Bid Evaluation Total amount in the Bid Evaluation Formula set forth in the Bid Form for Parts D and E. If the same Bidder is the lowest responsive Bidder based on the lowest Bid Evaluation Total amount in the Bid Evaluation Formula set forth in the Bid Form for Parts A, B, C, and E and also D and E, then then there will be only one contract awarded

If there is a variance between a unit price and the extended Total	Annual Cost price for a line item, t	he unit price will prevail.
--	--------------------------------------	-----------------------------

Total Annual Cost for Preventive Maintenance, Inspections, Repairs and Extra Work in Parts A, B, C & E. \$_	
Total Annual Cost for Preventive Maintenance, Inspections, Repairs and Extra Work in Parts D & E. \$	•

Full legal name of Bidder:	
Address:	
Remittance Address if Different:	
Telephone (If different from contact person above: ()	
Email (If different from contact person above:	
Federal Tax Identification Number:	
CONTRACTOR'S LICENSE	
In submitting this bid, the Bidder certifies that the firm signing this bid and registered under that name is leg accordance with the regulations of the Commonwealth of Virginia, Department of Professional and Occupat Virginia Board for Contractors, to perform all work included in the Scope of Work. A Class A License is requi please complete the following:	ional Regulation,

Registered as a Contractor under Title 54.1, Chapter 11 of the Code of Virginia:

Licensed Class Virginia Contractor No. Valid Until _____(Date) Classifications

A Specialty Classification of Elevator/Escalator Contracting (EEC) is required for this ITB.

Bidders must include a copy of their DPOR license and copies of Specialty Classifications along with their Bid.

In compliance with this Invitation to Bid and subject to all conditions thereof and attached hereto, the undersigned offers and agrees, if this Bid be accepted within ninety (90) Days from the date of Bid Opening, to enter into a Contract with the Owner in the form of the Contract Between Owner and Contractor included as part of the solicitation on the terms of this Bid and to furnish any and all of the items upon which the prices are quoted, at the price set opposite each item, delivered at the points as specified and as scheduled in any Purchase Order issued by Owner.

The Bidder certifies that it has not combined, conspired or agreed to intentionally rig, alter or otherwise manipulate, or to cause to be rigged, altered or otherwise manipulated this Bid for the purpose of allocating purchases or sales to or among persons, raising or otherwise fixing the prices of the goods or services, or excluding other persons from dealing with APS.

My signature certifies that the Bidder has no business or personal relationships with any other companies or persons that could be considered as a conflict of interest or potential conflict of interest to APS, and that there are no principals, officers, agents, employees, or representatives of the Bidder that have any business or personal relationships with any other companies or persons that could be considered as a conflict of interest or a potential conflict of interest to APS, pertaining to any and all goods, or services to be purchased or performed relating to any Contract with APS resulting from this solicitation and Bid.

Submission of this Bid constitutes an offer which, if accepted by Arlington Public Schools as provided in the Bid Documents, binds the Bidder to execute and perform the Contract. If Bidder refuses to execute and perform any Contract awarded to Bidder by Arlington Public Schools in response to this Bid, Bidder is liable to Arlington Public Schools for the cost of reprocurement and for any increased cost in obtaining the goods or services which are the subject of this Bid.

SIGNATURE:	
	(Person signing must be authorized to bind the
	Bidder in contractual matters)
NAME:	
	(Type or Print)
	Date:
TITLE:	
	(Required for all Bidders other than an individual person)

[Add additional signature blocks as necessary to comply with the requirements of the Invitation to Bid, the Instructions to Bidders, or this Bid Form.]



Attachment A

CONTRACTOR CERTIFICATION

REGARDING CRIMINAL CONVICTIONS

This form must be completed by an authorized official for any organization Contracting to provide services under a Contract with the Arlington Public Schools or any of its schools or departments, or any subcontractor under such Contractor.

The completed form from the Contractor is a condition precedent to the award of the Contract. If Contractor is not able to provide the certifications required herein, it shall not execute this Certification and its Bid Shall be deemed non-responsive.

As the official authorized to enter into a Contract on behalf of my organization and on behalf of all Subcontractors and Subsubcontractors my organization will permit to participate in performing the Work, I certify that:

- 1. No employee of the organization or of any Subcontractor or Sub-subcontractor who will be in the presence of students on school property during regular school hours or during school-sponsored activities during the performance of any Contract awarded to this Bidder resulting from this solicitation has been convicted of a felony or of any offense involving the sexual molestation, physical or sexual abuse or rape of a child; and
- 2. As more particularly set forth in Virginia Code Ann. Section 18.2-370.4, no employee of my organization or of any Subcontractor or Sub-subcontractor who has been convicted of rape, forcible sodomy or object sexual penetration, all of a child under 13, during the commission of abduction, in the course of entering a dwelling with intent to commit murder, rape, robbery, arson, larceny, assault and battery, or any felony, or of aggravated malicious wounding will enter upon the property of an existing elementary or secondary school in the performance of the Work; and
- 3. As more particularly set forth in Virginia Code Ann. Section 18.2-370.5, no employee of my organization or of any Subcontractor or Sub-subcontractor who has been convicted of a sexually violent crime shall enter upon the property of any existing elementary or secondary school during school hours or during school-related or school sponsored activities in the performance of the Work.

I understand that a materially false statement regarding this certification is a Class 1 misdemeanor and that conviction of such misdemeanor shall result in the revocation of the Contract with Arlington Public Schools and of any related license that I may hold. I declare under penalty of perjury that the foregoing statements are true and correct.

Name of Firm	Signature
Address of Eine	Name and Title (please type or print)
Address of Firm	Name and Title (please type or print)
Telephone	Date

ATTACHMENT B

JOB AUTHORIZATION FORM

ALL WORK TO BE PERFORMNED IN ACCORDANCE WITH TERMS AND CONDITIONS OF:

Contract No.:17FY18	Cont	ractor:			
Contract Administrator:	Tota	l Cost Not to Ex	ceed: \$		
Task:					
DESCRIPTION OF WORK					
Contract Administrator's Designe	e:		Phone Nu	mber:	
Job No.:	Date of Issuance	to the Contract	tor:		
Location:					
REQUIREMENTS:					
	Regular Rate	Labor Hours	Overtime Rate	Labor Hours	Total Labor Cost
Journeyman Mechanic	\$/hr		\$	_/hr	\$
Apprentice Helper	\$/hr		\$		\$
Completion	n in Days after receipt	of Notice to Pro	oceed:		
Special Problems or Potential Dela	ays:				
Subcontract Cost\$A	ctual Cost (Labor) \$_			st (Material)\$_ Documentation	
APS Contract Administrator's Sic	matura Data		ontractor's C	ignature	 Date

ATTACHMENT C

EQUIPMENT LOCATION AND INVENTORY

ITEM			CITY, STATE,	TYPE OF	
NO.	SCHOOL	ADDRESS	ZIP	EQUIPMENT	BRAND
	Arlington Community High	800 South Walter Reed	Arlington VA.		
1	School	Drive	22204	Hydraulic	MOTION 2000
	Arlington Science Focus		Arlington VA.		
2	Elementary	1501 North Lincoln Street	22201	Passenger	SCHINDLER
			Arlington VA.		
3	Arlington Traditional Elementary	855 North Edison Street	22205	Passenger	DOVER
			Arlington VA.		
4	Ashlawn Elementary	5950 North 8th Road	22205	Hydraulic	THYSSEN KRUPP
			Arlington VA.		
5	Barcroft Elementary	625 South Wakefield Street	22204	Passenger	MONTGOMERY
			Arlington VA.		
6	Barrett Elementary	4401 North Henderson Street	22204	Passenger #1	MONTGOMERY
			Arlington VA.		
7	Barrett Elementary	4401 North Henderson Street	22204	Passenger #2	MONTGOMERY
		816 South Walter Reed	Arlington VA.		
8	Career Center	Drive	22204	Passenger	HORNER
			Arlington VA.		
9	Carlin Springs Elementary	5995 South 5th Road	22204	Passenger	DOVER
			Arlington VA.		
10	Claremont Elementary	4700 S. Chesterfield Road	22206	Passenger	DOVER
			Arlington VA.		
11	Discovery Elementary	5241 36 th Street North	22207	Traction	OTIS
		a.c.o. a. 1. a.c.d. a	Arlington VA.		
12	Drew Elementary	3500 South 23 rd Street	22206	Passenger	KONE
1.2		140631 41 6 3 64	Arlington VA.	D #1	EGGO (MELGO)
13	Education Center	1426 North Quincy Street	22207	Passenger #1	ESCO (MELCO)
1.4		140631 41 6 3 64	Arlington VA.	D #/2	EGGO (MELGO)
14	Education Center	1426 North Quincy Street	22207	Passenger #2	ESCO (MELCO)

ITEM	ggwoor	ADDDEGG	CITY, STATE,	TYPE OF	DD 4 ND
NO.	SCHOOL	ADDRESS	ZIP	EQUIPMENT	BRAND
15	Glebe Elementary	1770 North Glebe Road	Arlington VA. 22207	Passenger	DOVER
		17701(0101 01000 11000	Arlington VA.	i ussenger	DOVER
16	Gunston Middle School	2700 South Lang Street	22206	Passenger	DOVER
			Arlington VA.	(North)	
17	HB Woodlawn/Stratford H.S.	4100 Vacation Lane	22207	Passenger #1	CEMCOLIFT INC
			Arlington VA.	(South)	
18	HB Woodlawn/Stratford H.S.	4100 Vacation Lane	22207	Passenger #2	CEMCOLIFT INC
			Arlington VA.		
19	Hoffman-Boston Elementary	1415 South Queen Street	22204	Passenger #1	DOVER
			Arlington VA.		
20	Hoffman-Boston Elementary	1415 South Queen Street	22204	Passenger #2	DOVER
			Arlington VA.		
21	Jefferson Middle School	125 S. Old Glebe Road	22204	Passenger	DOVER
			Arlington VA.		
22	Kenmore Middle School	200 Carlin Springs Road	22205	Passenger	THYSSEN KRUPP
			Arlington VA.		
23	Key Elementary	2300 Key Boulevard	22201	Passenger	DOVER (DMC)
			Arlington VA.	_	
24	Langston Continuing Education	2121 North Culpepper Street	22207	Passenger	SCHINDLER
25	I D I EI	22 N 4 Fill G	Arlington VA. 22201	D	DOMED
25	Long Branch Elementary	33 North Fillmore Street	-	Passenger	DOVER
26	Makinlan Elamantam	1020 North Makinlan Dood	Arlington VA. 22205	D	OTIS
20	McKinley Elementary	1030 North McKinley Road	Arlington VA.	Passenger	0115
27	McKinley Elementary	1030 North McKinley Road	22205	Traction	SCHINDLER
21	Wickiniey Elementary	1030 North McKilley Road	Arlington VA.	Traction	SCHINDLER
28	Nottingham Elementary	5900 North Little Falls Road	22207	Passenger	SCHINDLER
20	1 Tottingham Elementary	5700 North Little Palls Road	Arlington VA.	1 assenger	SCHINDLER
29	Oakridge Elementary	1414 South 24th Street	22201	Passenger	DOVER
	Caminage Diementary	111 Boddi 21 Buoct	Arlington VA.	1 ubbongor	DO TER
30	Randolph Elementary	1306 South Quincy Street	22204	Passenger	DOVER
	- Tambolph Elementary	1000 2000 Quiney 2000t	Arlington VA.	1 455011501	20.21
31	Reed/Pre-K Integration Station	1644 N. McKinley Road # 2	22205	Passenger	SCHINDLER

ITEM NO.	SCHOOL	ADDRESS	CITY, STATE, ZIP	TYPE OF EQUIPMENT	BRAND
32	Swanson Middle School	5800 N. Washington Boulevard	Arlington VA. 22205	Passenger	AMERICAN
33	Tuckahoe Elementary	6500 North 26th Street	Arlington VA. 22213	Passenger	IDEC
34	Wakefield High School	1325 S. Dinwiddie Street	Arlington VA. 22206	Hydraulic #1	THYSSEN KRUPP
35	Wakefield High School	1325 S. Dinwiddie Street	Arlington VA. 22206	Hydraulic #2	THYSSEN KRUPP
36	Williamsburg Middle School	3600 North Harrison Street	Arlington VA. 22207	Passenger	DOVER
37	Arlington Traditional Elementary	855 North Edison Street	Arlington VA. 22205	Chairlift	GARAVENTA GENISIS LIFT
38	Arlington Traditional Elementary	855 North Edison Street	Arlington VA. 22205	Chairlift	NATIONAL WHEEL-O-VATOR
39	Career Center	816 South Walter Reed Drive	Arlington VA. 22204	Chairlift	NATIONAL WHEEL-O-VATOR
40	Henry Elementary	701 South Highland Street	Arlington VA. 22204	Chairlift	THYSSEN KRUPP
41	Kenmore Middle School	200 Carlin Springs Road	Arlington VA. 22205	Chairlift	DMT
42	Taylor Elementary	2600 North Stuart Street	Arlington VA.	Chairlift	NATIONAL WHEEL-O-VATOR
43	Thurgood Marshall Building	2847 Wilson Boulevard	Arlington VA. 22201	Chairlift	FAVARIA
44	Career Center	816 South Walter Reed Drive	Arlington VA. 22204	Dumbwaiter	INCLINATION
45	Thurgood Marshall Building	2847 Wilson Boulevard	Arlington VA. 22201	Stair Climber	INDUSTRIAL FAVARIA INC

ITEM NO.	SCHOOL	ADDRESS	CITY, STATE, ZIP	TYPE OF EQUIPMENT	BRAND
46	Washington-Lee H.S.	1301 North Stafford Street	Arlington VA. 22201	Passenger Hydraulic #1	KONE
47	Washington-Lee H.S.	1301 North Stafford Street	Arlington VA. 22201	Passenger Hydraulic #2	KONE
48	Washington-Lee H.S.	1301 North Stafford Street	Arlington VA. 22201	Chairlift	FAVARIA
49	Yorktown High School	5200 Yorktown Boulevard	Arlington VA. 22207	Passenger #1	KONE
50	Yorktown High School	5200 Yorktown Boulevard	Arlington VA. 22207	Passenger #2	THYSSEN KRUPP

ATTACHMENT D

SCHEDULE OF ELEVATOR MAINTENANCE INSPECTIONS-PART A

ITEM NO.	SCHOOL	REGULAR PREVENTIVE MAINTENANCE INSPECTION MONTHS	SPECIAL PREVENTIVE MAINTENANCE INSPECTION MONTHS	MID-YEAR INSPECTION MONTH	ANNUAL INSPECTION MONTH
1	ARLINGTON COMMUNITY HIGH SCHOOL	FEBRUARY, MARCH, MAY, JUNE, AUGUST, SEPTEMBER, NOVEMBER & DECEMBER	APRIL & OCTOBER	JULY	JANUARY
2	ARLINGTON SCIENCE FOCUS ELEMENTARY	FEBRUARY, MARCH, MAY JUNE, AUGUST, SEPTEMBER, NOVEMBER & DECEMBER	APRIL & OCTOBER	JULY	JANUARY
3	ARLINGTON TRADITIONAL ELEMENTARY	FEBRUARY, MARCH, MAY JUNE, AUGUST, SEPTEMBER, NOVEMBER & DECEMBER	APRIL & OCTOBER	JULY	JANUARY
4	ASHLAWN ELEMENTARY	JANUARY, MARCH, APRIL, JUNE, JULY, SEPTEMBER, OCTOBER & DECEMBER	MAY & NOVEMBER	AUGUST	FEBRUARY
5	BARCROFT ELEMENTARY	JANUARY, MARCH, APRIL, JUNE, JULY, SEPTEMBER, OCTOBER & DECEMBER	MAY & NOVEMBER	AUGUST	FEBRUARY
6	BARRETT ELEMENTARY #1	JANUARY, FEBRUARY, APRIL, MAY, JULY, AUGUST, OCTOBER & NOVEMBER	JUNE & DECEMBER	SEPTEMBER	MARCH
7	BARRETT ELEMENTARY #2	JANUARY, FEBRUARY, APRIL, MAY, JULY, AUGUST, OCTOBER & NOVEMBER	JUNE & DECEMBER	SEPTEMBER	MARCH
8	CAREER CENTER	JANUARY, MARCH, APRIL, JUNE, JULY, SEPT, OCTOBER & DECEMBER	MAY & NOVEMBER	AUGUST	FEBRUARY
9	CARLIN SPRINGS ELEMENTARY	JANUARY, FEBRUARY, APRIL, MAY, JULY, AUGUST, OCTOBER & NOVEMBER	JUNE & DECEMBER	SEPTEMBER	MARCH
10	CLAREMONT ELEMENTARY	FEBRUARY, MARCH, MAY, JUNE, AUGUST, SEPTEMBER, NOVEMBER & DECEMBER	JANUARY & JULY	OCTOBER	APRIL
11	DISCOVERY ELEMENTARY NOTE: This elevator is currently under warranty and no work will start until 9/1/2021	FEBRUARY, MARCH, MAY, JUNE, AUGUST, SEPTEMBER, NOVEMBER & DECEMBER Starting after 9/1/2021	JANUARY & JULY Starting after 9/1/2021	OCTOBER Starting after 9/1/2021	APRIL Starting after 9/1/2021

ITEM NO.	SCHOOL	REGULAR PREVENTIVE MAINTENANCE INSPECTION MONTHS	SPECIAL PREVENTIVE MAINTENANCE INSPECTION MONTHS	MID-YEAR INSPECTION MONTH	ANNUAL INSPECTION MONTH
12	DREW ELEMENTARY	FEBRUARY, MARCH, MAY, JUNE, AUGUST, SEPTEMBER, NOVEMBER & DECEMBER	JANUARY & JULY	OCTOBER	APRIL
13	EDUCATION CENTER #1	JANUARY, MARCH, APRIL, JUNE, JULY, SEPTEMBER, OCTOBER & DECEMBER	FEBRUARY & AUGUST	NOVEMBER	MAY
14	EDUCATION CENTER #2	JANUARY, MARCH, APRIL, JUNE, JULY, SEPTEMBER, OCTOBER & DECEMBER	FEBRUARY & AUGUST	NOVEMBER	MAY
15	GLEBE ELEMENTARY	JANUARY, MARCH, APRIL, JUNE, JULY, SEPTEMBER, OCTOBER & DECEMBER	FEBRUARY & AUGUST	NOVEMBER	MAY
16	GUNSTON MIDDLE SCHOOL	JANUARY, FEBURARY, APRIL, MAY, JULY, AUGUST, OCTOBER & NOVEMBER	MARCH & SPETEMBER	DECEMBER	JUNE
17	HB WOODLAWN / STRATFORD H.S. #1	JANUARY, FEBURARY, APRIL, MAY, JULY, AUGUST, OCTOBER & NOVEMBER	MARCH & SPETEMBER	DECEMBER	JUNE
18	HB WOODLAWN / STRATFORD H.S. #2	JANUARY, FEBURARY, APRIL, MAY, JULY, AUGUST, OCTOBER & NOVEMBER	MARCH & SPETEMBER	DECEMBER	JUNE
19	HOFFMAN- BOSTON ELEMENTARY #1	FEBRUARY, MARCH, MAY, JUNE, AUGUST, SEPTEMBER, NOVEMBER & DECEMBER	APRIL & OCTOBER	JANUARY	JULY
20	HOFFMAN- BOSTON ELEMENTARY #2	FEBRUARY, MARCH, MAY, JUNE, AUGUST, SEPTEMBER, NOVEMBER & DECEMBER	APRIL & OCTOBER	JANUARY	JULY
21	JEFFERSON MIDDLE SCHOOL	FEBRUARY, MARCH, MAY, JUNE, AUGUST, SEPTEMBER, NOVEMBER & DECEMBER	APRIL & OCTOBER	JANUARY	JULY
22	KENMORE MIDDLE SCHOOL	JANUARY, MARCH, APRIL, JUNE, JULY, SEPTEMBER, OCTOBER, DECEMBER	MAY & NOVEMBER	FEBRUARY	AUGUST
23	KEY ELEMENTARY	JANUARY, MARCH, APRIL, JUNE, JULY, SEPTEMBER, OCTOBER, DECEMBER	MAY & NOVEMBER	FEBRUARY	AUGUST
24	LANGSTON CONTINUING EDUCATION	JANUARY, MARCH, APRIL, JUNE, JULY, SEPTEMBER, OCTOBER, DECEMBER	MAY & NOVEMBER	FEBRUARY	AUGUST
25	LONG BRANCH ELEMENTARY	JANUARY, FEBRUARY, APRIL, MAY, JULY, AUGUST, OCTOBER & NOVEMBER	JUNE & DECEMBER	MARCH	SEPTEMBER

			SPECIAL		
		REGULAR PREVENTIVE	PREVENTIVE	MID-YEAR	ANNUAL
		MAINTENANCE	MAINTENANCE	INSPECTION	INSPECTION
ITEM		INSPECTION	INSPECTION	MONTH	MONTH
NO.	SCHOOL	MONTHS	MONTHS	MONTH	MONTH
110.	BEHOOL	JANUARY, FEBRUARY,	JUNE &	MARCH	SEPTEMBER
	MCKINLEY	APRIL, MAY, JULY, AUGUST,	DECEMBER	WARCH	SEITEMBER
26	ELEMENTARY #1	OCTOBER & NOVEMBER	DECEMBER		
20	ELEWENTINI III	JANUARY, FEBRUARY,	JUNE &	MARCH	SEPTEMBER
	MCKINLEY	APRIL, MAY, JULY, AUGUST,	DECEMBER	MARCH	SEI TEMBER
	ELEMENTARY #2	OCTOBER & NOVEMBER	DECEMBER		
27	22211211111111111	OCTOBER & NOVEMBER			
= -		FEBRUARY, MARCH, MAY,	JANUARY &	APRIL	OCTOBER
	NOTTINGHAM	JUNE, AUGUST, SEPTEMBER,	JULY		
28	ELEMENTARY	NOVEMBER & DECEMBER			
		FEBRUARY, MARCH, MAY,	JANUARY &	APRIL	OCTOBER
	OAKRIDGE	JUNE, AUGUST, SEPTEMBER,	JULY		
29	ELEMENTARY	NOVEMBER & DECEMBER			
		FEBRUARY, MARCH, MAY,	JANUARY &	APRIL	OCTOBER
	RANDOLPH	JUNE, AUGUST, SEPTEMBER,	JULY		
30	ELEMENTARY	NOVEMBER & DECEMBER			
	REED/PRE-K	JANUARY, MARCH, APRIL,	FEBRUARY &	MAY	NOVEMBER
	INTEGRATION	JUNE, JULY, SEPTEMBER,	AUGUST		
31	STATION	OCTOBER & DECEMBER			
<u> </u>		JANUARY, MARCH, APRIL,	FEBRUARY &	MAY	NOVEMBER
	SWANSON	JUNE, JULY, SEPTEMBER,	AUGUST	14111	110 VENIBER
	MIDDLE	OCTOBER & DECEMBER	ne debi		
32	SCHOOL				
	THOUGH	JANUARY, MARCH, APRIL,	FEBRUARY &	MAY	NOVEMBER
22	TUCKAHOE	JUNE, JULY, SEPTEMBER,	AUGUST		
33	ELEMENTARY	OCTOBER & DECEMBER	75170770		
	WAKEFIELD	JANUARY, FEBRUARY,	MARCH &	JUNE	DECEMBER
	HIGH SCHOOL	APRIL, MAY, JULY, AUGUST,	SEPTEMBER		
34	#1	OCTOBER & NOVEMBER			
	WAKEFIELD	JANUARY, FEBRUARY,	MARCH &	JUNE	DECEMBER
	HIGH SCHOOL	APRIL, MAY, JULY, AUGUST,	SEPTEMBER		
35	#2	OCTOBER & NOVEMBER			
	WILLIAMSBURG	JANUARY, FEBRUARY,	MARCH &	JUNE	DECEMBER
	MIDDLE	APRIL, MAY, JULY, AUGUST,	SEPTEMBER		
36	SCHOOL	OCTOBER & NOVEMBER			

ATTACHMENT D (continued)

SCHEDULE OF WHEELCHAIR LIFT INSPECTIONS - PART B

ITEM NO.	SCHOOL	MID-YEAR INSPECTION MONTH	ANNUAL INSPECTION MONTH
		JANUARY	JULY
37	ARLINGTON TRADITIONAL ELEMENTARY #1		
		JANUARY	JULY
38	ARLINGTON TRADITIONAL ELEMENTARY #2		
		FEBRUARY	AUGUST
39	CAREER CENTER		
		MARCH	SEPTEMBER
40	HENRY ELEMENTARY		
		APRIL	OCTOBER
41	KENMORE MIDDLE SCHOOL		
		MAY	NOVEMBER
42	TAYLOR ELEMENTARY		
43		JUNE	DECEMBER
73	THURGOOD MARSHALL BUILDING		

SCHEDULE OF DUMBWAITER AND STAIR CLIMBER INSPECTIONS- PART C

ITEM NO.	SCHOOL	REGULAR PREVENTIVE MAINTENANCE INSPECTION MONTHS	MID-YEAR INSPECTION MONTH	ANNUAL INSPECTION MONTH
110.	Bellook	JANUARY, FEBRUARY, APRIL,	MARCH	SEPTEMBER
44	CAREER CENTER	MAY, JUNE, JULY, AUGUST, OCTOBER, NOVEMBER & DECEMBER	MARCH	SEF TENIDER
45	THURGOOD MARSHALL BUILDING	FEBRUARY, MARCH, APRIL, MAY, JUNE, AUGUST, SEPTEMBER, OCTOBER, NOVEMBER & DECEMBER	JANUARY	JULY

ATTACHMENT D (continued)

SCHEDULE OF ELEVATOR MAINTENANCE INSPECTIONS-PART D

ITEM NO.	SCHOOL	REGULAR PREVENTIVE MAINTENANCE INSPECTION MONTHS	SPECIAL PREVENTIVE MAINTENANCE INSPECTION MONTHS	MID-YEAR INSPECTION MONTH	ANNUAL INSPECTION MONTH
46	WASHINGTON- LEE HIGH SCHOOL #1	FEBRUARY, MARCH, MAY, JUNE, AUGUST, SEPTEMBER, NOVEMBER & DECEMBER	JANUARY & JULY	APRIL	OCTOBER
47	WASHINGTON- LEE HIGH SCHOOL #2	FEBRUARY, MARCH, MAY, JUNE, AUGUST, SEPTEMBER, NOVEMBER & DECEMBER	JANUARY & JULY	APRIL	OCTOBER
48	WASHINGTON- LEE HIGH SCHOOL	N/A	N/A	JUNE	DECEMBER
49	YORKTOWN #1	JANUARY, MARCH, APRIL, JUNE, JULY, SEPTEMBER, OCTOBER & DECEMBER	FEBRUARY & AUGUST	MAY	NOVEMBER
50	YORKTOWN #2	JANUARY, MARCH, APRIL, JUNE, JULY, SEPTEMBER, OCTOBER & DECEMBER	FEBRUARY & AUGUST	MAY	NOVEMBER

CONTRACT BETWEEN ARLINGTON PUBLIC SCHOOLS AND CONTRACTOR

	ontract is made and entered into this day of, 20, by and between Arlington Public s ("APS" or "Owner") and
("Cont	ractor"), whose address is
In con	sideration of the mutual stipulations, agreements and covenants contained herein, the parties herby agree as follows:
1.	Scope of Work: The Scope of Work for this Contract generally is described as to provide as requested by APS the goods and services necessary for, as set forth in greater detail in Exhibit A, Scope of Work.
2.	Contract Price: The Contract Price shall be as set forth in Exhibit B, the Pricing Schedule.

3. Contract Documents:

- 3.1 The documents which form the entire Contract between APS and the Contractor ("Contract Documents") are as defined either in this Contract, in the Instructions to Bidders, or in the Terms and Conditions and are as set forth below. In the event of an inconsistency between or among the Contract Documents, the listing of Contract Documents below is in order of Precedence:
 - 3.1.1 Contract Between Owner and Contractor
 - 3.1.2 Any Special Conditions identified in any Contract Document
 - 3.1.3 Terms and Conditions
 - 3.1.4 The Purchase Order for the Work being performed
 - 3.1.5 The Bid Documents, including but not limited to all Addenda
 - 3.1.6 Pricing Schedule attached as Exhibit B
 - 3.1.7 The latest Modification issued by APS to any Contract Document shall take precedence over the previous provision being modified.
- 3.2 All provisions required by law to be included in this Contract or otherwise applicable to this Contract shall be deemed to be a part of this Contract, whether actually set forth herein or not.
- 3.3 The Contract Documents are complementary and what is called for by one is as binding as if called for by all. If the Contractor finds a conflict, error, ambiguity or discrepancy in the Contract Documents, it shall immediately, in writing call such conflict, error, ambiguity or discrepancy to the attention of the Owner before proceeding with the Work affected thereby. The Owner will promptly resolve the matter in writing. Work done by the Contractor after such conflicts, errors, ambiguities or discrepancies are discovered, or in the exercise of reasonable care reasonably should have been discovered, prior to written resolution thereof by the Owner shall be done at the Contractor's expense and risk. Any Work that may reasonably be inferred from the Contract Documents as being required to produce the intended result shall be supplied whether or not it is specifically called for. Work, materials or equipment described in words which so applied have a well-known technical or trade meaning shall be deemed to refer to such recognized standards.
- 3.4 The Contractor will be held to a standard of strict compliance with the requirements of the Contract Documents in the performance of the Work, for giving Notice of any type to the Owner, and for making any submittal required for any purpose. The Contractor acknowledges and agrees that all time requirements set forth in the Contract Documents for any purpose are of the essence.

4. **Definitions:**

All words and terms shall have the meanings and terms assigned to them in the Contract Documents, unless a different meaning is clear from the context.

5. Contract Term:

- 5.1 The initial term of this Contract shall be for a period of one (1) year commencing on the date the Contract is fully executed by the APS Purchasing Agent and expiring on the last day of the twelfth (12th) month following execution of the Contract by the APS Purchasing Agent, unless otherwise terminated as provided in the Contract Documents.
- This Contract may be renewed for a term not to exceed one (1) year by written notice given by APS at any time prior to thirty (30) Days after expiration of the preceding term. APS, at its sole discretion, has the right, but is under no obligation, to exercise this right to renewal not to exceed four (4) additional one-year periods at the same terms and conditions for a maximum cumulative duration of five (5) years.
- 5.3 The Contract unit prices will remain firm for the first Contract term. Unit price increases for ensuing Contract terms shall only be considered by the Purchasing Agent upon receipt of a written request from the Contractor substantiating to the satisfaction of the Purchasing Agent increased cost of performance over the preceding Contract term. Any increases approved by the Purchasing Agent shall be limited to an amount not to exceed equal to the percentage of movement of the U.S. Department of Labor, Consumer Price Index, All Items, Unadjusted, Urban Areas (CPI-U) for the twelve (12) month period ending three (3) months prior to end of the expiring Contract term. The Contract unit prices changed as a result of this formula will become effective on the commencement date of the new term and shall be binding on the Contractor for the ensuing Contract term.
- 5.4 Unless directed otherwise by APS, any Work in progress at the time of expiration of a Contract term may continue and be completed under the terms of the Contract in existence at the time the Purchase Order for the Work was issued, but must be completed no later than six (6) months following expiration of the Contract term in which the Purchase Order was issued.
- 5.5 All funds for payments by APS under any Contract awarded are subject to the availability of an annual appropriation for this purpose by the APS. In the event of non-appropriation of funds by the APS for the goods or services provided under the Contract, APS will terminate the Contract, without termination charge or other liability to APS, on the last day of the then current fiscal year or when the appropriation made for the then current year for the services covered by this Contract is spent, whichever event occurs first. APS will endeavor to provide reasonable Notice of such termination, but no formal notice of such termination is required of APS, and APS shall not order any goods or services to be provided after such termination date.
- 5.6 APS has the right to terminate this Contract for convenience at any time, or for default, all pursuant to the provisions of the Terms and Conditions.

6. Direction to Proceed:

6.1 For each specific task to be performed by Contractor under this Contract, the Purchasing Agent will issue a Purchase Order. The Purchase Order will define the location of the Work to be performed and will define or, where specific definition cannot be provided, will estimate, the scope of the Work to be performed, the dates within which that Work is to be performed, and the price for that Work (collectively "Purchase Order Work"). A sample Purchase Order form is attached as Exhibit C. Contractor shall not commence any Work until a written Purchase Order has been issued by the Purchasing Agent, and if it does so APS will be under no obligation to make payment for any Work performed prior to the issuance of the required Purchase Order. No employee or agent of APS other than the Purchasing Agent or his properly authorized designee has authority to make any purchases or otherwise bind APS contractually. If a Purchase Order is issued by anyone other than the Purchasing Agent, it shall be the responsibility of the Contractor to confirm the authority of that person to

bind APS. Provided, however, if the Contractor has received from the Purchasing Agent prior written confirmation of a person's authority to bind APS, the Contractor may rely upon all Purchase Orders issued by that person within the scope of the stated authority as authorized.

6.2 Notwithstanding the foregoing, if the circumstances are such that there is not sufficient time for issuance of a Purchase Order, APS through the Purchasing Agent or his authorized designee may direct the Contractor to proceed by less formal writing or electronic communication, to be replaced by a Purchase Order by 5:00 P.M. on the next regular APS working Day following issuance of such Owner directive. Further, if emergency conditions exist which necessitate that the Contractor act to avoid or mitigate damage to person or property, the Contractor shall proceed and give written Notice to APS of such emergency Work by 5:00 P.M. on the next regular APS Working Day following commencement of such emergency Work.

7. Estimated Quantities; No Guaranteed Minimum:

During the Initial Contract Term or any Subsequent Contract Term, the Contractor will furnish all of the goods or services described in the Contract Documents of Contractor by APS. The Contractor understands and agrees that there are no guaranteed minimum purchases and that APS has no obligation to the Contractor if no, or fewer, items or services than any quantities estimated are required or requested by APS. Any quantities which are included in the Contract Documents are the reasonable present expectations of those who are planning for APS for the period of the Contract. The amount is only an estimate and the Contractor understands and agrees that APS is under no obligation to the Contractor to buy that amount, or any amount as a result of having provided this estimate or of having had any normal or otherwise measurable requirement in the past. The Contractor further understands that APS may require goods and/or services in excess of the estimated annual Contract amount and that such excess shall not give rise to any claim for compensation other than at the unit prices and/or rates set forth in this Contract

8. Payment Procedures:

Contractor shall submit invoices for its Work, and such invoices will be processed by APS, all in accordance with the provisions of the Terms and Conditions.

9. Assignments:

- 9.1 This Contract is not assignable by Contractor without the express written consent of APS, and APS shall be under no obligation to grant such consent. Sale, assignment or transfer of a controlling interest in the Contractor shall be deemed an assignment for purposes of this provision and shall be grounds for termination of this Contract if consent of APS is not obtained. It is understood by APS that Contractor may use subcontractors for performance of parts of the Work. However, it is expected that Contractor will be performing the Work, and subcontracting of all or substantially all of the Work under any Purchase Order shall be deemed an assignment subject to the restrictions of this section.
- 9.2 Contractor acknowledges that, if so stated in the Bid Documents, this Contract is subject to the cooperative procurement provisions of Va. Code Ann. § 2.2-4304.

10. Governing Law:

This Contract, the Bid Documents, and the Contract Documents shall be governed by and construed in accordance with the laws of the Commonwealth of Virginia without reference to conflict of laws principles. The exclusive jurisdiction, forum and venue for any litigation with respect to this Contract, the Bid Documents, or the Contract Documents shall be in the state courts of Arlington County, Virginia.

11. Binding Agreement:

The Owner and the Contractor each binds itself, its successors and assigns to the other, its successors and assigns, in respect of all covenants, terms, conditions and obligations contained in each of the Contract Documents.

SIGNATURES APPEAR ON FOLLOWING PAGE

	TRACTOR t Contractor Na	me]
By:		
	(Name Printed))
Title: Date:		
ARL	INGTON PUB	LIC SCHOOLS
By:		
	David J. Webb. Purchasing Age	
Dotos		
Date.		
Attac	hments:	
	Exhibit A	•
	Exhibit B	9
	Exhibit C	Sample Purchase Order



Standard Purchase Order Arlington Public Schools

PURCHASING OFFICE 1426 North Quincy Street Arlington, Virginia 22207-3646 Telephone: (703) 228-6123

ACCOUNTS PAYABLE 1426 North Quincy Street Arlington, Virginia 22207-3646 Telephone: (703) 228-6121

	Page: 1 of 1			
Purchase Order	1711178			
Original Order Date	09-JUN-2017			
Change Order Number	0			
Change Date				
Buyer/Phone	Thanh Thai			
Buyel/Filolie	703-228-2411			
	O'Grady, Matthew Liam			
Requisitioner/Phone/Email	703-228-6012			
	matt.ogrady@apsva.us			
FEIN	54-6001128			
Website: https://www.apsva.us/purchasing-office/				

This PURCHASE ORDER NUMBER shown above must appear on all invoices, packing slips & related correspondence. For questions regarding the order, contact the REQUISITIONER shown above.

Ship To: Arlington Public Schools Education Center

Finance

1426 N. Quincy Street Arlington, VA 22207

SUPPLIER:	Slate Rock and Gravel Company
	301 Cobblestone Way

Bedrock

Payment Terms	Freight Terms	FOB
NET 30	Prepaid	Destination

Line	Supplier Part	Item Description	Due Date	Quantity	UOM	Unit Price	Amount
1		Rocks	23-JUN-2017	100.00	Each	\$1.00	\$100.00

The Purchase Order Terms and Conditions found on the Arlington Public Schools Purchasing Office Website, at the link provided below, are incorporated in, and become part of, this contract. It is the responsibility of the Supplier to carefully read and understand the Purchase Order Terms and Conditions.

The Purchase Order Terms and Conditions have been amended effective August 10, 2016.

http://www.apsva.us/wp-content/uploads/2016/08/PO-Ts-and-Cs-Amended-8-10-16.pdf

IMPORTANT: There have been a number of recent incidents where scammers are pretending to be school representatives and ordering thousands of dollars of goods. <u>Purchases by APS are authorized only if an APS Purchase Order is issued in advance of the transaction</u>, indicating that the ordering agency has sufficient funds available to pay for the purchase. Vendors providing goods or services without a signed APS Purchase Order, do so at their own risk.

Authorized by:

David J. Webb, C.P.M.

Director of Purchasing

Purchase Order Total:

\$100.00

TERMS AND CONDITIONS

Arlington Public Schools Purchasing Office

Invitation No. <u>17FY18</u>

Issue Date: August 29, 2017

Bid Closing Date/Time: September 18, 2017 PRIOR TO 1:00 P.M. Local Prevailing Time

Bid Opening Date/Time: Promptly Following Bid Closing

TITLE: TERM CONTRACT FOR THE PROVISION OF FULL AND COMPLETE

PREVENTIVE MAINTENANCE AND REPAIR SERVICES OF ELEVATORS,

WHEELCHAIR LIFTS, STAIR CLIMBERS, AND DUMBWAITERS

These Terms and Conditions are applicable to the Contract between Arlington Public Schools and Contractor resulting from the solicitation identified above, and to all Bid Documents and Contract Documents associated therewith.

1. **DEFINITIONS:**

- **1.1 ADDENDUM**: A change to the Bid Documents or Contract Documents issued by the Owner prior to Bid Closing.
- **1.2 APS**: Arlington Public Schools, the owner of the property upon which the Work is to be performed or the entity for which the Work is to be performed. See also "Owner.
- **1.3 APPARENT LOW BIDDER:** The responsible Bidder submitting the lowest responsive Bid.
- 1.4 INTENTIONALLY OMITTED.
- **BID:** The offer of a Bidder to provide specific goods or services at specified prices and/or other conditions specified in the solicitation.
- **1.6 BIDDER:** Any individual, company, firm, corporation, partnership or other organization bidding on solicitations issued by the APS Purchasing Agent and offering to enter into Contracts with APS. The term "Bidder" will be used throughout the Bid Documents and the Contract Documents and shall be construed to mean "offeror" where appropriate.
- **1.7 BID CLOSING**: The time and date set by the Invitation to Bid for the deadline for receipt of Bids.
- **1.8 BID OPENING:** The time and date set by the Invitation to Bid for the opening of Bids.
- **1.9 CHANGE ORDER**: A written order to the Contractor, signed by the Owner, which authorizes a change in the Work, and any resulting adjustment to the Contract Price and/or the Contract Time. A **Unilateral Change**

Order is a Change Order signed only by the Owner addressing any Modification to the Contract Sum or the Contract Time to which the Owner agrees. A **Mutual Change Order** is a Change Order signed by both the Owner and by the Contractor reflecting agreement on all terms, conditions and requirements set forth therein. A Unilateral Change Order may be converted to a Mutual Change Order upon agreement being reached between the parties. Change Orders shall be initiated and processed as set forth in the Changes provisions of these Terms and Conditions. A Unilateral Change Order or a Mutual Change Order may affect the Contract, an individual Purchase Order, or both, depending on its terms.

- 1.10 COMPLETE OR COMPLETION: Work for which a Purchase Order has been issued will not be deemed complete until the subject of the Work is functioning as intended, cleanup has been completed, any required or applicable inspections or governmental approvals have been accomplished, and the Work is accepted by the Owner. More specific requirements for Completion may be set forth in the Scope of Work or the Purchase Order.
- **1.11 CONTRACT:** The signed Contract between Owner and Contractor is the Contract.
- **1.12 CONTRACT DOCUMENTS**: The Contract Documents and the order of precedence in the event of a conflict therein are as defined in the Contract.
- **1.13 CONTRACT PERIOD:** See "Contract Time."
- 1.14 CONTRACT PRICE: The total amount payable to the Contractor for performance of the Work. The Work under this Contract will involve multiple discrete Projects. The Contract Price is stated in the Purchase Order for the particular Work included in a discrete Project and shall include any adjustments granted in accordance with the provisions of the Contract Documents. The Contract Price may be determined based on unit prices or rates and quantities as provided in the Contract. May also be referred to as "Contract Sum."
- **1.15 CONTRACT SUM:** See "Contract Price."
- **1.16 CONTRACT TIME**: The period allotted in the Purchase Order for Completion of the Work directed by that Purchase Order, together with any extension of time granted in accordance with the provisions of the Contract Documents. May also be referred to as "Contract Period."
- **1.17 CONTRACTOR**: The individual, firm, or organization which Contracts with the Owner to perform the Work. As employed herein, the term "Contractor" may refer to an individual, firm or organization, or to the Contractor's authorized representative.
- 1.18 DAY: The term "day" or "Day" shall mean "calendar day" unless otherwise noted. When any provision in the Contract Documents establishes a time within which an action must be taken or a right must be exercised, if the last Day falls on a Saturday, Sunday, or holiday recognized by Arlington Public Schools, or on a day when Arlington Public Schools administrative offices are closed for any other reason, the deadline thereby established shall be extended to the first Arlington Public Schools Working Day thereafter when the Arlington Public Schools administrative offices are open.
- **1.19 DRAWINGS:** The term "Drawings" or "Plans" shall mean any drawing, plan, sketch, photograph or similar document intended to provide to the Contractor graphic instruction or guidance regarding the Work to be performed.
- **1.20 GENDER AND PLURAL**: Whenever the Contract so admits or requires, all references to one number shall be deemed to extend to and include the other number, whether singular or plural, and the use of any gender shall be applicable to all genders. The terms "his" or "hers" or "he" or "she" shall include "its" if the

- referenced party is an entity rather than a person.
- **1.21 GOODS:** All material, equipment, supplies, printing, and automated data processing/information technology hardware and software.
- **1.22 HOLIDAY:** Holidays recognized by the Owner which shall not be considered Normal Working Hours are as follows: New Year's Eve Day, New Year's Day, Martin Luther King, Jr. Day, Presidents Day, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans Day, Thanksgiving Day and the following Friday, Christmas Eve Day, and Christmas Day. In the event any of the days designated as a Holiday fall on a Saturday, the Holiday shall be the preceding Friday; in the event any of the days designated as a Holiday fall on a Sunday, the Holiday shall be the following Monday.
- **1.23 INFORMALITY**: A minor defect or variation of a Bid or proposal from the exact requirements of the Invitation to Bid or the Request for Proposal which does not affect the price, quality, quantity or delivery schedule for the goods and services being procured.
- **1.24 INVITATION TO BID (ITB):** A request which is made to prospective Bidders for their Bids on goods or services desired by APS. The issuance of an ITB will contain or incorporate by reference the specifications and contractual terms and conditions applicable to the procurement.
- **1.25 MODIFICATION:** Any written change to any provision of the Contract Documents after the Contract has been awarded by any means provided by the Contract Documents.
- **1.26 NORMAL WORKING HOURS:** Unless otherwise specified in the Purchase Order Normal Working Hours shall be 7:00 A.M. through 4:00 P.M., Monday through Friday, excluding Holidays. See also Working Day.
- **1.27 NOTICE**: Notice or the obligation to notify or inform shall mean written notice. Written notice shall be deemed to have been duly served if:
 - A. Written Notice to Contractor shall be deemed to have been fully served if delivered by mail, courier, email, or facsimile transmission to the Contractor's office at the Project Site or to the business address of the Contractor as stated in its Proposal; or if delivered in person to the Contractor's foreman or superintendent for the Project, or to any officer or director of the Contractor.
 - B. Written Notice to APS shall be deemed to have been fully served if delivered by mail, express mail or hand delivered to the office of the Purchasing Agent, Arlington Public Schools, Education Center, 1426 North Quincy Street, Arlington, Virginia 22207.
 - C. Attempted Notice given in any manner other than as designated herein shall not satisfy any Notice requirement.
- **1.28 NOTICE OF INTENT TO AWARD**: A writing issued by the Owner which states the Owner's intent to award the Apparent Low Bidder a Contract to execute the Work. The Notice of Intent to Award will be publicized as provided in the Bid Documents.
- **1.29 NOTICE TO PROCEED:** See Purchase Order.
- **1.30 OWNER**: APS and employees authorized to represent APS. Reference to Owner requiring action by Owner or Notice to Owner shall be deemed to mean the Purchasing Agent unless otherwise stated specifically.
- **1.31 PRICING SCHEDULE:** The pricing information appearing as Exhibit B to the Contract setting the unit

- prices, rates, or other means of agreed pricing for performance of Work by the Contractor.
- **1.32 PROJECT**: The goods and/or services provided or performed by the Contractor at any location as directed by Purchase Order, in accordance with the Contract Documents; collectively all of the goods and services contemplated by the Contract; synonymous with the term "Work" as the context may require.
- **1.33 PROJECT SITE OR SITE**: The location at which any goods or services are provided, delivered or performed by Contractor under this Contract.
- **1.34 PURCHASE ORDER:** A written directive issued by the Purchasing Agent or authorized designee directing the performance of a particular item or items of Work to be performed in accordance with the Pricing Schedule. A Purchase Order shall serve as the Contractor's Notice to Proceed with the specified portion of the Work as specified in the Purchase Order.
- 1.35 PURCHASING AGENT: The employee of APS authorized to act on behalf of the Owner in this Contract. The Purchasing Agent may designate in writing others to act on his behalf, and such designation shall state any limitations on the authority of such designee. Contractor shall not rely upon and Owner shall not be bound by any statement or representation made on behalf of APS by any person not designated to the Contractor in writing as authorized to so act on behalf of the Purchasing Agent. It shall be the responsibility of the Bidder, and thereafter the Contractor, to establish the authority to act regarding any communication or action by any person other than the Purchasing Agent. Use of the term Purchasing Agent in the Contract Documents shall be deemed to include such properly authorized designee within the scope of that designee's authorization.
- **1.36 RESPONSIBLE BIDDER:** A person who has the capability, in all respects, to perform fully the Contract requirements and the moral and business integrity and reliability that will assure good faith performance, and who has been prequalified, if required.
- **1.37 RESPONSIVE BIDDER:** A person or entity who or which has submitted a Bid that conforms in all material respects to the Invitation to Bid.
- **1.38 SERVICES:** means any work performed by an independent Contractor wherein the service rendered does not consist primarily of acquisition of equipment or materials, or the rental of equipment, materials and supplies.
- **1.39 SPECIFICATIONS:** Written details provided to the Contractor by the Owner providing performance requirements, data instructions and guidance for performance of the Work.
- **1.40 SUBCONTRACTOR**: Any individual, firm or organization other than an employee of the Contractor, who Contracts with the Contractor to furnish or who actually furnishes labor, materials, services or equipment, or any combination thereof to the Contractor in connection with the Work.
- **1.41 SUB-SUBCONTRACTOR**: Any individual, firm or organization, other than an employee of the Contractor or of a Subcontractor, who Contracts with a Subcontractor to furnish, or who actually furnishes labor, materials, service or equipment, or any combination thereof to a Subcontractor. The Contractor shall be responsible for the performance of the Work by any person or entity below the level of Sub-subcontractor.
- **1.42 WARRANTY PERIOD:** All warranties and guarantees against any defect in the Work shall apply from the date of Completion of the Work and shall continue for a period of one (1) year thereafter. Provided, however, in the event the Contract Documents require a Warranty in excess of one (1) year, the longer term shall apply as applicable.
- 1.43 WORK: Everything explicitly or implicitly required to be furnished or performed to complete performance of

any Purchase Order.

- **1.44 WORK ORDER**: A written directive to the Contractor issued on or after issuance of the Purchase Order the Effective Date of the Agreement and signed by the Purchasing Agent ordering an addition, deletion, or revision in the Work described in a Purchase Order issued when in the sole discretion of the Owner the terms thereof do not impact the Contract Price or the Contract Time, or when in the sole discretion of the Owner the circumstances do not allow sufficient time for issuance of a Change Order.
- 1.45 WORKING DAY: See Normal Working Hours.

2. INDEPENDENT CONTRACTOR:

In the performance of this Contract and for all purposes related to APS, Contractor shall be an independent Contractor and neither the Contractor nor any of its employees will under any circumstances, be considered servants or agents of APS. Under no circumstances shall APS (i) be responsible for any failing or wrongdoing by the Contractor, its servants or agents; (ii) be under any obligation to withhold from the Contract payments to the Contractor or otherwise any federal or state unemployment taxes, federal or state income taxes, Social Security tax, or any other amounts for benefits of any kind; or (iii) provide any insurance coverage or other benefits, including but not limited to workers' compensation, to any employees or agents of Contractor.

3. INTENT OF THE CONTRACT DOCUMENTS:

The intent of the Contract Documents is to include all items necessary for the proper management, execution and completion of the Work, including without limitation, all labor, materials, equipment and furnishings required in connection therewith, whether or not specifically identified in the Contract Documents. The Contract Documents are complementary, and what is required by one shall be as binding as if required by all. Any doubt as to whether any work is within the scope of the Contract shall be resolved in favor of an interpretation that the work is within the scope of the Contract. Use of the term "include" or "including" shall be deemed to mean "include without limitation," "including but not limited to," and similar expansive intent.

4. DRAWINGS AND SPECIFICATIONS:

- A. Drawings or Specifications as necessary for performance of the Work will be identified in and provided with any Purchase Order issued by the Owner.
- B. Any Specification provided shall serve to amplify the requirements of materials and assemblies. The mention in any Specification of any article or operation requires that the Contractor shall provide all such items indicated on, or reasonably inferred from, any Drawings provided to the Contractor, furnishing for such purpose all labor, materials and equipment required in connection therewith. Omission of any article, operation or detail does not relieve the Contractor of the responsibility for completion of the Work reasonably intended by any explanatory or informational documents provided by the Owner with a Purchase Order.
- C. The Contractor shall notify the Owner of discrepancies found in the Drawings or Specifications before materials are fabricated or Work performed.
- D. The Contractor shall adhere to written dimensions though differing from scale measurements. In the absence of dimensions or in case of doubt as to the proper measurement, consult the Owner. Actual field dimensions where applicable are to be verified by the Contractor in the field prior to proceeding.

5. CONTRACT INTERPRETATIONS:

The Contractor may request Contract interpretations in writing from the Owner. Such requests for interpretations must be submitted sufficiently in advance of the date upon which the interpretation is actually required by the Contractor to allow the Owner to issue the interpretation so as not to delay the Work. Contractor shall be responsible for any delay resulting from failure to submit a request for interpretation in a timely manner. Written interpretations so requested shall

be issued by the Owner in a manner commensurate with the timely execution of the Work, shall be consistent with the intent of the Contract Documents, and shall be in accordance with established time requirements for performance of the Work, but Owner shall be under no obligation to expedite its review and analysis of the question raised or to issue a response if the Contractor does not submit the request for interpretation in a timely manner.

6. COPIES AND OWNERSHIP OF CONTRACT DOCUMENTS:

- A. The Contractor will be provided with either electronic or hard copies of any Drawings, Specifications, or other documents referenced in a Purchase Order.
- B. All Drawings, Specifications, or similar technical data provided to the Contractor by the Owner are the property of the Owner, and the Contractor may not use such information for any purpose not relating to performance of the Work.

7. GENERAL REVIEW OF CONTRACT DOCUMENTS:

- A. The Contractor shall perform all Work and shall furnish, at its own cost and expense, all labor, materials, equipment, and other facilities, except as herein otherwise provided, as may be necessary and proper for performing and completing the Work. The Contractor shall be responsible for the entire Work until Completion of all Work has been achieved.
- B. Unless otherwise provided herein, the Work shall be performed in accordance with the best modern practice and with materials and workmanship of highest quality.
- C. Supervision and Coordination of the Work: The Contractor shall supervise and direct the Work and coordinate the Work with that of separate Contractors using Contractor's best skill and attention. Unless otherwise provided in the Contract Documents, the Contractor shall be solely responsible for and have control over construction means, methods, techniques, sequences and procedures and for coordinating all portions of the Work under the Contract; provided, however, that the Contractor shall employ adequate and safe procedures, methods, structures and equipment. No approval or failure to exercise its right of approval by Owner shall relieve the Contractor of its obligation to accomplish the result intended by the Contract, or create a cause of action for damages against the Owner, or provide a defense by the Contractor in any case of action by the Owner against the Contractor.
- D. The Contractor shall study and review the Contract Documents and shall compare them with each other and with such information made available by the Owner. The Contractor shall be responsible for giving Notice to the Owner of any errors, inconsistencies or omissions discovered or which in the exercise of due diligence as a reasonably competent Contractor reasonably should have been discovered by it.
- E The Contractor shall be responsible for all costs or delays resulting from the Contractor's or a Subcontractor's failure to obtain and review Contract Documents provided or made available by the Owner.

8. SUBSTITUTIONS:

- A. The name of a certain brand, make, or manufacturer in the Contract Documents is to denote the quality standard of the article desired. The reference to a certain brand, make or manufacturer is to convey to the general style, type, character and quality of article desired. If the Contractor desires to provide or use any other brand, make of materials, device, or equipment, it may do so only if it submits sufficient information to satisfy the APS Purchasing Agent that the proposed substitute is the equal of that specified in quality, workmanship, design and economy of operation, and is suitable for the purpose intended.
- B. To obtain approval of a substitute as equal, the Contractor shall submit to the Purchasing Agent all substantiating data upon which the Contractor relies to establish the substitute as an equal. If a sample is requested by the Owner, it shall be provided at the Contractor's expense within seven (7) Days of the request and may be subjected to such testing, examination or analysis, including but not limited to destructive testing,

as the Owner in its discretion deems necessary. If the Purchasing Agent approves the proposed substitute, a Change Order approving the change will be issued by the Purchasing Agent. Provided, however, the Contractor shall be fully responsible for all costs or other consequences related to or arising from implementation of the use of the substitute, including but not limited to any adjustments or revisions which might be required to existing improvements, facilities or operations. Contractor shall not proceed with use of the substitute until the Change Order approving its use has been issued by Owner.

C. Notwithstanding the foregoing, if the identification of a certain brand, make or manufacturer is designated as "required" or "no substitutes permitted" or any similarly clear language, there shall be no substitutions permitted.

9. CHANGES IN THE WORK:

- A. Any change to an existing Purchase Order must be approved by written Change Order issued by the Purchasing Agent prior to the changed Work being performed. APS has no obligation to pay for any changed or extra Work not directed by written Change Order issued by the Purchasing Agent.
- B. If the Owner issues a Purchase Order which the Contractor deems to be beyond the scope of the Work so as to entitle the Contractor to compensation or to additional time for performance of the Work beyond the terms set forth in the Purchase Order, the Contractor shall so Notify the Owner within seven (7) Days following issuance of the Purchase Order. If no agreement is reached between the Owner and the Contractor regarding such Work within ten (10) Days after the Contractor gives such Notice, or if the Owner directs the Contractor to proceed immediately, the Contractor shall proceed with the Work as directed and pursue such remedies as it deems appropriate within the claims provisions set forth in these Terms and Conditions. The expiration of such ten (10) Day period, or direction by the Owner to proceed, shall be deemed the occurrence date for any claim the Contractor wishes to pursue related to the Work ordered by the Purchase Order. Performance of and payment for the Work directed by the Purchase Order thereafter shall be governed by the Claims for Damages provisions of these Terms and Conditions.

10. ADMINISTRATION OF CONTRACT:

The Owner's Project Manager shall provide administration of the Contract in accordance with the Contract Documents and Work.

The Owner's Project Manager for this Contract is:

Steven Bernheisel
Facilities Maintenance Assistant Director
2770 South Taylor Street
Arlington VA. 22206
steven.bernheisel@apsva.us
(703) 228-6621

11. TIME OF START AND COMPLETION:

- A. Time is of the essence for any Purchase Order issued under this Contract. The Contractor shall commence Work within ten (10) days after receipt of the Purchase Order, or such lesser time as may be directed in the Purchase Order under circumstances requiring immediate attention. Time being of the essence with respect to this Contract, the Contractor shall prosecute the Work diligently, using such means and methods of performance, scheduling and resources as will secure its full Completion in accordance with the requirements of the Contract Documents, and will Complete the Work within the time stated in the Purchase Order.
- B. APS may cancel any Purchase Order, or any part thereof, without obligation to Contractor other than to pay for acceptable Work in place, if completion is not achieved at the time specified in the Purchase Order.

12. SITE VISITS:

The Owner shall have access to Work in process on the Project Site at all times to determine the progress and to assess the quality of the Work. Except as may be required to comply with specific requirements of the Contract Documents, the Owner shall not have control over or charge of and shall not be responsible for means, methods, techniques, procedures, sequences or safety measures employed in connection with the Work, nor for the failure of the Contractor, Subcontractors, or Sub-subcontractors to perform the Work in accordance with the Contract Documents.

13 USE OF SITE AND SITE INFORMATION:

- A. The Contractor shall be responsible for inspection of existing conditions as satisfactory to receive subsequent Work. If existing conditions exist on the Project Site which in the opinion of the Contractor will require Work in excess of that anticipated by the Scope of Work and Price as set forth in the Purchase Order, the Contractor shall give Notice of such conditions and not proceed with the Work until receiving written direction from the Owner. If the Owner agrees that the existing conditions require Work in excess of that anticipated by the Scope of Work and Price as set forth in the Purchase Order, a Change Order to the Purchase Order will be issued stating the impact as agreed by Owner. If the Owner does not agree that the existing conditions require Work in excess of that anticipated by the Scope of Work and Price as set forth in the Purchase Order, the Contractor shall proceed with the Work. If the Contractor disagrees with the Owner's determination, the Contractor may submit a claim as provided in these Terms and Conditions. If the Contractor proceeds with such Work before receiving such written direction from the Owner, such action shall be deemed a failure to comply with this condition precedent for pursuit of any claim and such Work shall be at Contractor's expense.
- B. The Owner shall make available to the Contractor such information as the Owner has in its possession describing the physical characteristics, legal limitations and utility locations for the Project Site; provided, however, that the provisions of such information shall not relieve the Contractor from its obligation to inspect for itself and determine the Project Site conditions. The Owner makes no representations whatsoever concerning the quality or contents of any information so provided and the Contractor relies on such information solely at its own risk.
- C. The Contractor shall confirm locations of existing utilities by performing such tests or other measures as may be required, including but not limited to compliance with all Commonwealth of Virginia Miss Utility laws, at the Contractor's sole expense and no increase to the Contract Price. If the Contractor discovers, or in the exercise of reasonable care should have discovered, circumstances at the Project Site which the Contractor contends may cause Work beyond that contemplated by the applicable Purchase Order, the Contractor shall give Notice to the Owner of such circumstances before commencing Work affected thereby and shall await Owner's written instructions, which shall include a statement of whether or not the Owner agrees that such circumstance will cause extra Work and how that extra Work is to be compensated. If the Contractor proceeds with the affected Work prior to receipt of the Owner's written instructions, such action shall be deemed a failure to comply with this condition precedent for pursuit of any claim and such Work shall be at Contractor's expense.
- D. The Contractor shall be responsible for damages to property caused by or resulting from performance of the Work. The Contractor shall repair to proper working order or replace, to the satisfaction of APS, any property so damaged.
- E. The Contractor shall confine the Work to areas of the Project Site permitted by the Contract Documents and shall comply with all applicable laws, ordinances, permits related to the Project Site.
- F. The Contractor shall be responsible for all safety and security procedures required to protect Work in process and the safety of the public until the Work is accepted by Owner.
- G. Contractor workers shall not be present in any building owned or controlled by Owner without an Owner employee present. In the event the Contractor desires to perform Work outside Normal Working Hours or on

Holidays in a building owned or controlled by Owner, Contractor shall notify the Owner in writing at least two (2) working days prior to the intended Work. Upon approval from the Owner, which Owner may in its sole discretion decline to grant, the Work can be scheduled and the Owner will provide an employee to deactivate the building security system and remain present while Contractor workers are present. The cost for Owner employee support for Contractor Work outside Normal Working Hours or on a Holiday shall be paid by the Contractor to the Owner at a rate of \$40 per hour per Owner employee required to remain present while the Contractor to the Owner at a rate of \$70 per hour per Owner employee required to remain present while the Contractor workers are present. The Owner shall submit employee time sheets to the Contractor for review and verification.

H. The Contractor shall maintain its Work area in a clean and orderly state and shall exercise dust control when required. If in the Owner's sole discretion, the Project Site requires cleaning or excess material removal, in total or in part, the Owner may direct the Contractor to conduct the necessary cleaning and removal. Should the Contractor fail to accomplish the directed cleaning within three (3) business days, the Owner reserves the right to use outside sources to conduct the cleaning or maintenance and to charge the Contractor for all costs incurred by the use of the outside sources, plus a markup of ten percent (10%) to cover administrative costs.

14. WARRANTIES:

- A. The Contractor warrants to the Owner that all materials and equipment furnished under the Contract will be new unless otherwise specified, free of defects, of the latest model, of the best quality, and in strict compliance with the requirements of the Contract Documents.
- B. The Contractor warrants to the Owner that all workmanship will be of the best quality and in strict compliance with the requirements of the Contract Documents.
- C. All materials and equipment furnished under the Contract shall be free and clear of all liens or other claims of any type by any third parties.
- D. All workmanship, materials or equipment not conforming to the foregoing standards may be deemed defective. APS has no obligation to pay the Contractor for Work, materials or equipment rejected as defective until satisfactory correction has been accomplished by Contractor.
- E. All Warranties shall be in effect for the entirety of the Warranty Period, or the manufacturer's standard warranty, whichever is longer. In the event corrective work is required during the Warranty Period, the Warranty on the repaired Work shall extend for one (1) year from the date of completion of the repairs. The Warranty shall include all parts, labor, transportation, and any other costs necessary to keep the product in good operating condition, but shall not be applicable to damage caused by Owner's misuse of the item or due to normal wear and tear. If seasonal limitations prevent any required performance testing of the completed Work, the Warranty Period for such Work shall begin after the performance tests have been successfully performed.

15. CORRECTION OF DEFECTIVE WORK BEFORE AND DURING WARRANTY PERIOD:

- A. In the event the Work, or any portion thereof, is determined during the Warranty Period to be defective, incomplete or to have been improperly performed, the Contractor shall, within three (3) Days after written notice from the Owner, commence to remove all defective and deteriorated Work and materials and replace it at the Contractor's expense with Work and materials in accordance with the requirements of the Contract Documents and to complete all incomplete Work in accordance with the Contract Documents within a reasonable time period.
- B. In the event the Contractor fails to commence the removal, replacement, completion or correction of such Work within three Days after the date of written notice from the Owner and to complete such Work within a reasonable time period thereafter, the Owner will cause such Work to be performed by other Contractors and

the Contractor will be obligated to pay the Owner all costs incurred in the performance of such Work plus an administrative fee of ten percent (10%) within thirty (30) Days following submission by Owner to Contractor of such demand for payment.

- C. The Contractor's Warranty obligations shall remain in full force and effect regardless of whether the Warranty Work was performed by the Contractor or by the Owner.
- D. Defects or nonconformities which are remedied as a result of Warranty obligations shall subject the remedied portion of the Work to an extended Warranty Period of one (1) year from the date upon which such defect or nonconformity was fully remedied or from the date of Final Completion of the Project as a whole, whichever is later, whether such Warranty Work was performed by the Contractor or by the Owner. Any repetitive defect, failure or malfunction identified within the Warranty Period shall remain under Warranty until it has been fully corrected and has performed without defect, failure or malfunction for a period of one (1) year.

16. CHARACTER AND COMPETENCY:

- A. The Contractor and all of its Subcontractors for the duration of the Contract are required to comply with all laws regarding authorization to do business in Virginia, licensing, and other regulatory requirements as applicable; to be financially stable; and to provide for performance of the Work a sufficient work force, all of whom are qualified for and experienced in the Work.
- B. The Owner, upon written Notice to the Contractor, and in the Owner's sole discretion, shall have the right to direct the Contractor and its Subcontractors to remove an employee permanently from the Project for any reason. Any individual who is removed from the Project pursuant to this Section may not return without specific permission of the Owner.
- C. The Contractor will ensure that no Work shall be performed in occupied areas on a Project Site during school hours unless express written approval has been granted by the Owner and proper safety precautions have been exercised to isolate the area of the Work.
- D. Tobacco products, alcoholic beverages, illegal drugs, and weapons are prohibited on the Project Site and will constitute grounds for immediate removal of any employee of the Contractor or of any Subcontractor from the Project Site. Sexual harassment, profanity, and inappropriate behavior are not permitted on the Project Site and will constitute grounds for immediate removal of any employee of the Contractor or of any of its Subcontractors.
- E. No Smoking Policy on Arlington Public Schools' property: Contractors and Subcontractors, including their employees or agents, performing work on APS property shall abide by the no smoking policies applicable to the property.
- F. Drug-Free Workplace. For the purposes of this Contract "drug-free workplace" means a Project Site in connection with a specific Purchase Order. All, the employees, Subcontractors and other representatives of Contractor of whom are prohibited from engaging in the unlawful manufacture, sale, distribution, dispensation, possession or use of any controlled substance or marijuana during the performance of the Contract on any Project Site. During the performance of this Contract, the Contractor agrees to:
 - 1. Provide a drug-free workplace for the Contractor's employees;
 - 2. Post in conspicuous places, available to employees and applicants for employment, a statement notifying employees that the unlawful manufacture, sale, distribution, dispensation, possession, or use of a controlled substance or marijuana is prohibited in the Contractor's workplace and specifying the actions that will be taken against employees for violations of such prohibition;

- 3. State in all solicitations or advertisements for employees placed by or on behalf of the Contractor that the Contractor maintains a drug-free work place; and
- 4. Include the provisions of the foregoing clauses in every subcontract or purchase order of over \$10,000, so that the provisions will be binding upon each Subcontractor.
- G. Contractor Certification Regarding Criminal Convictions. By signing this Contract, the Contractor affirms the continuing accuracy of the Contractor Certification Regarding Criminal Convictions submitted as Attachment A to its Bid and that it will remain in force throughout the performance of any Work under the Contract. The Contractor acknowledges that its Contractor Certification Regarding Criminal Convictions is applicable not only to Contractor but also to all Subcontractors and Sub-subcontractors. Contractor shall upon demand from APS provide to APS all information which allowed for the Contractor's certification and which supports that the certification remains current, and further certifies that:
 - 1. No employee of the organization who will be in the presence of students on school property during regular school hours or during school-sponsored activities during the performance of any Purchase Order has been convicted of a felony or of any offense involving the sexual molestation, physical or sexual abuse or rape of a child; and
 - 3. As more particularly set forth in Va. Code Ann. Section 18.2-370.4, no employee who has been convicted of rape, forcible sodomy or object sexual penetration, all of a child under 13, during the commission of abduction, in the course of entering a dwelling with intent to commit murder, rape, robbery, arson, larceny, assault and battery, or any felony, or of aggravated malicious wounding will enter upon the property of an existing elementary or secondary school in the performance of the Work; and
 - 4. As more particularly set forth in Va. Code Ann. Section 18.2-370.5, no employee who has been convicted of a sexually violent crime shall enter upon the property of any existing elementary or secondary school during school hours or during school-related or school sponsored activities in the performance of the Work.

17. PERMITS, FEES AND NOTICES:

- A. The Contractor shall comply with all local, state and federal laws, regulations, rules or ordinances applicable to this Contract and the Work to be performed hereunder. The Contractor shall also obtain, at its expense, all permits, inspections, licenses, fees and other authorizations necessary for the prosecution of the Work.
- B. The Contractor shall be responsible for giving all notices and complying with all laws, ordinances, rules, regulations and directives of any public authority bearing on the performance of the Work. Should the Contractor determine that the Contract Documents, or any of them, do not conform with such laws, ordinances, rules, regulations and directives in any respect, it shall promptly inform the Owner of such fact in writing. Any required changes shall be made by suitable approved Modification. If the Contractor performs any Work when it knew or in the exercise of reasonable care should have known it to be in conflict with such laws, ordinances, rules or regulations without satisfying its Notice obligations to Owner, such action shall be deemed a failure of this condition precedent to a claim and the Contractor shall accept all responsibility and bear all cost relating thereto.

18. RISK OF LOSS:

All Work, materials and equipment provided by Contractor shall remain the property of Contractor until accepted by Owner as in compliance with the requirements of the Contract Documents, and all risk of loss prior to acceptance by Owner shall be borne by Contractor.

19. TESTS AND INSPECTIONS:

- A. Unless otherwise provided in the Contract Documents, the Contractor shall be responsible for scheduling, compliance and costs associated with all tests or inspections required by local authorities having jurisdiction over the Project. The Contractor shall give the Owner Notice immediately in the event of failure of any test or inspection. In calling for inspections, the Contractor certifies that the Work being called for inspection meets the Contract and all code requirements for completeness and quality and shall bear all expense arising from any failed inspection, whether incurred by Owner, Contractor, or any third party.
- B. Irrespective of any third party inspections, the Contractor remains responsible for any after discovered defects in Work and is fully responsible for any delays and costs associated with such defective, insufficient or non-compliant Work.

20. REJECTION OF WORK:

The Owner shall have the authority to reject Work that does not conform to the requirements of the Contract Documents. All costs associated with correction of rejected Work shall be borne by the Contractor.

21. OWNER'S RIGHT TO STOP WORK/RIGHT TO CORRECT DEFICIENCIES:

If the Contractor does not correct non-complying Work, or is consistent in not supplying and/or furnishing labor, material, and equipment necessary to Work performance, then the Owner has the right to order the Contractor to stop the Work until such time as the cause of the order has been corrected. Should the Contractor default, fail to perform the Work, or improperly perform the Work, the Owner has the right, after three (3) days written notice, to correct the deficiencies. The Contractor shall pay to the Owner the Owner's cost of correcting the deficiencies, including any charges for special inspections or tests, plus a markup of ten percent (10%) to cover administrative costs. The Owner's exercise of the right to correct deficiencies shall in no way prejudice or limit any other remedy that the Owner may have.

22. INDEMNIFICATION:

The Contractor covenants to save, defend, hold harmless, and indemnify the Owner, Arlington School Board, and all of its elected and appointed officials, officers, employees, agents, departments, agencies, boards, and commissions from and against any and all claims, losses, damages, injuries, fines, penalties, costs (including court costs, and attorney's fees, and all reasonable and customary costs of litigation), charges, liability, or exposure, however caused, resulting from, arising out of, or in any way connected with the Contractor's acts or omissions in performance or nonperformance of the Work. This indemnification obligation shall survive the termination of this Contract.

23. PAYMENT TO CONTRACTOR:

A. Invoices unless otherwise specified in the Contract or in the Purchase Order shall be submitted immediately upon completion of the shipment or services. If shipment is made by freight or express, the original Bill of Lading properly receipted, must be attached to the invoices. Mail invoices, as applicable, to:

Arlington Public Schools Office of Accounting 1426 North Quincy Street Arlington, Virginia 22207

- B. Upon receipt of an invoice, the Owner shall review the Work to determine if the invoice is consistent with the Work in place. The Contractor shall submit such additional information as may be reasonably requested by the Owner to substantiate the amount billed.
- C. Payments will be made within thirty (30) days after the later of receipt of an invoice by APS or receipt of additional documentation as requested by APS of all amounts within the invoice approved for payment. All payments shall be net of any prompt payment discount. In connection with any prompt payment discount, time shall be computed from the date of the invoice. For the purpose of earning the discount, payment shall be considered to have been made on the date that appears on the payment check or the date on which an electronic

funds transfer for the payment was made.

- D. APS is exempt from the payment of any federal excise tax or Virginia Sales Tax. The APS Federal Excise Tax Number is 54-6001128. Contractors located outside the Commonwealth of Virginia may charge and collect their local and or state sales tax when the Purchase Order calls for materials to be picked up by APS at the Contractor's place of business outside Virginia.
- E. Notwithstanding the foregoing, no more than ninety (90%) of the Contract Price stated in the Purchase Order shall be paid until the Owner is satisfied that the Work is Complete.
- F. **Price Reduction**. If at any time after the date of Bid Opening the Contractor makes a general price reduction in the comparable price of any goods or service covered by the Contract to customers generally, an equivalent price reduction based on similar quantities and/or considerations shall apply to the Contract for the duration thereof, including any extensions. Such price reduction shall be effective at the same time and in the same manner as the reduction in the price to customers generally. For purpose of this provision, a "general price reduction" shall mean any horizontal reduction in the price of a good or service offered (1) to Contractor's customers generally, or (2) in the Contractor's price schedule for the class of customers, i.e., wholesalers, jobbers, retailers, etc, which was used as the basis for Contractor's Bid. An occasional sale at a lower price, or sale of distressed merchandise at a lower price, would not be considered a "general reduction" under this provision. The Contractor shall submit its invoice at such reduced prices indicating on the invoice that the reduction is pursuant to the "Price Reduction" provision of the Contract Documents. The Contractor, in addition, will within ten (10) days of any general price reduction, Notify the Purchasing Agent of such reduction by letter. FAILURE TO DO SO MAY LEAD TO TERMINATION OF THE CONTRACT. Upon receipt of any such Notice of a general price reduction all ordering offices will be duly notified by the Purchasing Agent. The Contractor, if requested, shall furnish, within ten (10) days after the expiration or termination of the Contract a statement certifying either (1) that no general price reduction, as defined above, was made after the date of the Bid Opening, or (2) if any such general price reductions were made, that as provided above, they were reported to the Purchasing Agent within ten (10) days, and ordering offices were billed at the reduced prices. Where one or more such general price reductions were made, the statement furnished by the Contractor shall include with respect to each price reduction (1) the date when notice of any such reduction was issued. (2) the effective date of the reduction, and (3) the date when the Purchasing Agent was notified of any such reduction.

24. AUDIT:

The Owner and its authorized representatives shall have access to all records necessary to perform a complete audit of the Contractor for the purposes of verifying that the certified cost or pricing data submitted were accurate, complete and current. The Owner shall, until the expiration of five (5) years from the date of final payment under this Contract, have the right to examine and copy those books, records, documents, papers and other supporting data which involve transactions related to this Contract or which permit adequate evaluation of the cost or pricing data submitted, along with the computations and projections used therein (the "Records"), and the Contractor hereby covenants to maintain the Records in good order for such time and to deliver promptly the Records to the Owner upon request. There shall be no charge to Owner for conducting any such audit.

25. AWARD OF SUBCONTRACTS AND OTHER CONTRACTS FOR PORTIONS OF THE WORK:

- A. The Contractor shall not enter into any Subcontract with any Subcontractor who is suspended or debarred from participating in any contracting programs by the Commonwealth of Virginia or by any public body within the Commonwealth of Virginia, nor by the United States government or by any other state or public body within any other state.
- B. The Contractor shall not enter into any Subcontract with any Subcontractor who or which is not qualified to do business in Virginia in compliance with applicable law or does not have in effect all licenses and trade certifications required by federal, state or local law to perform the services or to provide the goods which are

the subject of the Subcontract.

- C. Upon request, the Contractor promptly shall file with the Owner a copy of any one or more of its Subcontracts. The Owner has the right to reject any Subcontractor it finds not to be qualified to perform the Work.
- D. No action by the Owner shall relieve the Contractor of any of its responsibilities, duties and liabilities under the Contract Documents. The Contractor shall be responsible to the Owner for the acts, defaults, or omissions of the Contractor's Subcontractors and of its Subcontractors' officers, authorized representatives and employees.
- E. Nothing contained in the Contract Documents or in any Subcontract shall operate to, or otherwise have the effect of, creating a contractual relationship between the Owner and any Subcontractor.

26. SUBCONTRACTOR AND SUB-SUBCONTRACTOR AGREEMENTS:

Work performed by a Subcontractor or a Sub-subcontractor shall be defined by a signed agreement between a Subcontractor and the Contractor, or between a Sub-subcontractor and a Subcontractor, as applicable. Each such agreement shall:

- A. Not contain a provision which purports to negate, conflict with or otherwise compromise the requirements of the Contract Documents.
- B. Not contain a provision which purports to adversely affect the rights of the Owner as such rights are defined in the Contract Documents.
- C. Contain appropriate provisions to give the Contractor the same power to terminate the Subcontract that the Owner may exercise to terminate the Contractor under the provisions of these Contract Documents. The Contractor shall bear all additional expenses due to its exercising of its rights under this paragraph.
- D. Contain appropriate provisions which bind the Subcontractor to the terms and conditions of this Contract insofar as they are applicable to the Work of the Subcontractor.
- E. Contain a requirement that the Subcontractor shall be bound by and subject to the provisions of the payment requirements of the Contractor to the Subcontractor in regard to payments due by the Subcontractor made to its Sub-Subcontractors.
- F. Require timely processing of applications for payment and of claims for additional costs, damages, or time in order that the Contractor may in turn promptly process such applications or claims in conformance with the Contract Documents.
- G. Contain a provision to the effect that the Owner and its authorized representatives will, until three years from the date of final payment under the Subcontract, have access to and the right to examine and copy those books, records, documents, papers and other supporting data which involve transactions related to the Subcontract.
- H. Contain the same Character and Competency requirements as appear in these Terms and Conditions and require the completion by the Subcontractor and its Sub-subcontractors of the Contractor Certification Regarding Criminal Activity and Employee Certification Regarding Criminal Activity.
- I. Waive the rights of either party against the other in regard to claims for fire or other peril covered by the property insurance required by these Terms and Conditions. Such waiver shall not exclude either party from rightful access to the proceeds of such insurance.

27. RESPONSIBILITY FOR THOSE PERFORMING THE WORK:

The Contractor shall be responsible and accountable to the Owner for the acts and omissions of the Contractor's

employees in connection with the performance of the Work and for any Subcontractors or other persons performing any of the Work under a Contract with the Contractor or a Contract with a Subcontractor or Sub-Subcontractor.

28. PAYMENT OF SUBCONTRACTORS:

- A. Within seven (7) days after receipt of payment from the Owner, the Contractor shall:
 - 1. Pay each Subcontractor an amount equal to the percentage of the Work attributable to such Subcontractor; or
 - 2. Notify the Owner and the Subcontractor in writing of the intention to withhold all or part of the amount due a Subcontractor and state the reason for such withholding.
 - 3. In the event the Contractor fails to submit a timely Application for Payment, and that failure is due exclusively to the actions of the Contractor, the Subcontractor shall have the right to be paid by the Contractor upon demand of the amounts due.
 - 4. The Contractor shall pay interest on amounts owed to the Subcontractor which remain unpaid seven (7) days after the Contractor's receipt of payment from the Owner. Interest on such amounts shall accrue at the rate of one percent (1.0%) per month. Amounts owed the Subcontractor which have been withheld as permitted herein shall not accrue interest.
- B. Information concerning percentages of completion of work performed by a Subcontractor as shown in an Application for Payment may be made available to that Subcontractor at the sole discretion of the Owner.
- C. Insurance proceeds received by the Contractor under the insurance policies required by these Terms and Conditions shall be equitably distributed to the Subcontractors affected by the insured loss.
- D. The Contractor's obligation to pay an interest charge to a Subcontractor is not an obligation of the Owner. A Contract Modification shall not be made for the purpose of providing reimbursement for the interest charge. A cost reimbursement claim shall not include any amount for reimbursement for the interest charge.

29. OWNER'S RIGHT TO AWARD SEPARATE CONTRACTS:

- A. The Owner has the right to award separate Contracts of the same or a similar nature on the same or similar Project Sites, or for other work on the same Project Sites.
- B. When separate Contracts are awarded, the term "Contractor" in the Contract Documents in each case shall mean the Contractor who executes each separate Contract for construction.
- C. At no additional cost to the Owner, the Contractor shall coordinate the Work with the activities of each separate Contractor with the intent of each Contractor being able to complete its Work in the most time efficient and cost efficient manner under the circumstances.
- D. If part of the Contractor's Work depends for proper execution or results upon construction or operations by a separate Contractor, the Contractor shall, prior to proceeding with that portion of the Work, promptly report to the Owner in writing any apparent discrepancies or defects in such construction or operations performed by a separate Contractor that would render it unsuitable for such proper execution and results. Failure of the Contractor to report such apparent discrepancies and/or defects shall constitute an acknowledgment that the separate Contractors' completed or partially completed construction is fit and proper to receive the Contractor's Work, except as to defects not then reasonably discoverable.

30. ROYALTIES AND PATENTS:

The Contract Price includes all royalties and costs arising from patents, trademarks, and copyrights in any way involved

in the Work. Whenever the Contractor is required or desires to use any design, device, material or process covered by letters of patent or copyright, the Contractor shall indemnify and save harmless the Owner and Owner's Representative, their officers, agents and employees from any and all claims for infringement by reason of the use of any such patented design, device, tool, material, equipment, or process to be performed under the Contract, and shall indemnify the Owner, its officers, agents, authorized representatives, and employees for any costs, expenses and damages which may be incurred by reason of any such infringement at any time during the prosecution and after the completion of the Work. If a Purchase Order contains a direction requiring use of any design, device, material or process which is subject to patent, trademark or copyright protection which Contractor contends was not contemplated by and included in the Pricing Schedule, the Contractor shall give Notice thereof to Owner prior to proceeding with the Work and await direction from the Owner. If the Contractor proceeds with the Work without giving such Notice or without receiving direction from the Owner, the Contractor shall be responsible for all royalties and costs as provided in this paragraph.

31. CLAIMS FOR DAMAGES:

If the Contractor wishes to make a claim, whether for extra compensation, damages or other relief, by reason of any act or omission of the Owner or its agents or representative or other causes beyond the reasonable control of the Contractor, the Contractor shall comply with the requirements set forth below. Strict compliance with all claims submission requirements set forth below or in any other provision of the Contract Documents shall be a condition precedent to the Contractor's right to pursue any claim or to recover or prevail thereon. All time requirements set forth as claims submission requirements shall be deemed to be of the essence. Compliance with all claims submission requirements shall not, however, create any presumption of validity of any claim.

- A. The Contractor must at the time of the discovery of the occurrence of the event giving rise to the claim and before beginning any work on which the claim is based deliver to the Purchasing Agent a written statement identifying itself as a Notice of claim, stating the circumstances of the occurrence, specifying the additional work contemplated as being required, state why such work is not already included within the scope of the Contract Documents, and to the extent reasonably foreseeable estimate the anticipated amount of the claim.
- B. If the Owner within five (5) Working Days following receipt of such Notice of claim does not direct the Contractor otherwise, the Contractor shall proceed with the Work which is the subject of the claim and within ten (10) calendar days after completion of the Work for which additional compensation is claimed shall submit in writing to the Purchasing Agent a written itemization of the actual additional compensation claimed, with all supporting documentation.
- C. The Purchasing Agent shall make a determination within ninety (90) Days after receipt of the submission described in Subparagraph B above, which decision shall be the final determination of the Owner. Failure by the Purchasing Agent to issue a final decision shall be deemed a final decision to deny the claim as of the ninetieth (90th) Day. A final decision by the Owner shall be a condition precedent to institution by the Contractor of any judicial claim for relief on the claim. The Contractor's right to seek judicial appeal of denial of a claim is barred if no suit is filed within six (6) months following the Owner's final decision. No consideration by the Owner of any additional submissions by the Contractor in support of any claim shall extend this six (6) month limitation.
- D. The Contractor shall comply with all directions and decisions of the Owner and shall proceed diligently with the performance of the Contract and with any disputed Work pending final resolution of any claim or dispute. "Final resolution" shall include the exhaustion of all judicial proceedings.
- E. No claim whatsoever shall be made by the Contractor against any officer, authorized representative or employee of the Owner for, or on account of, anything done or omitted to be done in connection with this Contract.
- F. Failure of the Owner at any time to require compliance with any term or condition of the Contract Documents or of any claims submissions requirements shall not be deemed a waiver of such term, condition, or

requirement, or a waiver of the subsequent enforcement thereof.

- G. In the event the Contractor makes a claim for additional compensation other than for damages related to delay which results in litigation, if the Owner substantially prevails in such litigation the Contractor shall indemnify and hold the Owner harmless from any and all reasonable attorneys' fees, litigation costs of all types, and expert witness fees and costs, arising from or related to such claim and litigation.
- H. If additional compensation is granted as to any claim, either by consent of the Owner or by judicial decision, the Contractor shall not be entitled to recover any interest on any amounts claimed to be due from the Owner which are the subject of a good faith dispute by the Owner which are paid within thirty (30) Days following final resolution of such dispute. Interest shall accrue on any claim not paid within such thirty (30) Days at the legal rate of six percent (6%) per annum simple interest commencing on the date of such final resolution.
- I. No claims provision in this Agreement waives the Owner's sovereign immunity or waives the ability of the Owner to invoke sovereign immunity where sovereign immunity may be applicable.

32. UNCOVERING OF WORK:

- A. If a portion of the Work is covered contrary to the Owner's request or to the requirements contained in the Contract Documents, the Contractor shall, at its own expense and upon the written request of the Owner, uncover and replace such Work without an adjustment to the Contract Time or Contract Price.
- B. If a portion of the Work has been covered which the Owner and/or Arlington County Inspector has not specifically requested to observe prior to its being covered and is, under the Contract Documents, allowed to be covered without observation of the Owner or applicable law or regulation, the Owner and/or Arlington County Inspector may request to see such Work and it shall be uncovered by the Contractor. If such Work is in accordance with the Contract Documents, costs of uncovering and replacement shall be charged to the Owner and paid to the Contractor. If such Work is not in accordance with the Contract Documents, the Contractor shall pay the costs of uncovering and replacing such Work.

33. CORRECTION OF WORK:

The Contractor shall promptly correct any Work which fails to conform to the requirements of the Contract Documents (the "Rejected Work"), whether observed before or after Substantial Completion and whether or not fabricated, installed or completed. The Contractor shall bear all costs associated with the correction of any Rejected Work, including additional testing and inspections and compensation for the Owner's Representative's services and expenses made necessary thereby. Nothing contained herein shall affect the Owner's right to correct non-conforming Work pursuant to the provisions of the Contract Documents.

34. ACCEPTANCE OF DEFECTIVE OR NON-CONFORMING WORK:

The Owner may accept any defective or non-conforming Work; provided, however, that in such event the Purchase Order Price shall be reduced by an appropriate and equitable amount to account for such defect or nonconformity. Such adjustment shall be effected whether or not final payment has been made. Any such acceptance shall not constitute a waiver of approval of the performance requirements of the Contract Documents.

35. FORCE MAJEURE:

- A. The Contractor shall not be held responsible for any failure of performance under this Contract if such failure is due to fires, riots, rebellions, natural disasters, wars or an act of God beyond the contemplation or control of Contractor and outside the scope of the Contractor's then-current disaster plan that makes performance impossible or illegal, unless otherwise specified in the Contract Documents.
- B. APS shall not be held responsible for any failure of performance under this Contract if such failure is due to fires, riots, rebellions, natural disasters, wars or an act of God beyond the control of APS that makes performance impossible or illegal, unless otherwise specified in the Contract Documents.

36. CONTRACTOR'S INSURANCE:

- A. Prior to commencing any Work, and as a condition precedent to any obligation of the Owner to make any payment to the Contractor, the Contractor shall provide a Certificate of Insurance to the Purchasing Agent confirming that the Contractor has in force the coverage required below prior to the start of any Work under the Contract, and shall maintain such insurance until the expiration or termination of the Contract. All required insurance must be provided by insurers authorized to do business in the Commonwealth of Virginia and acceptable to APS. The minimum insurance coverage shall be:
 - 1. Workers Compensation Virginia Statutory Workers Compensation (W/C) coverage including Virginia benefits and employer's liability at the state statutory limits. For construction Contracts, if any subcontractors are involved, the subcontractor will have workers' compensation insurance in accordance with §§ 2.2-4332 and 65.2-800 et seq. of the *Code of Virginia*. The bidder or Offeror further certifies that the Contractor and any subcontractors will maintain these insurance coverage during the entire term of the Contract and that all insurance coverage will be provided by insurance companies authorized to sell insurance in Virginia by the Virginia State Corporation Commission. Coverage is compulsory for employers of three or more employees, to include the employer. Contractors who fail to notify the Commonwealth of increases in the number of employees that change their workers' compensation requirements under the *Code of Virginia* during the course of the Contract shall be in noncompliance with the Contract. APS will not accept W/C coverage issued by the Injured Workers Insurance Fund of Towson, Maryland.
 - 2. Commercial General Liability \$1,000,000 per occurrence with \$2,000,000 general aggregate covering all premises and operations and including Personal Injury, Completed Operations, Contractual Liability, Independent Contractors, and Products Liability. The general aggregate limit shall apply to this Contract. Evidence of Contractual Liability coverage shall be typed on the certificate.
 - 3. Additional Insured Arlington Public Schools and Arlington County School Board shall be named as additional insureds in the Contractor's Commercial General Liability policy; confirmation of the Additional Insured shall be typed on the certificate.
 - 4. Cancellation A thirty (30) day notice of cancellation or non-renewal in writing shall be furnished by the Contractor's insurance carrier(s) or insurance agent(s) to APS Purchasing Agent.
 - 5. Contract Identification The insurance certificate shall state the Contract number and title.
 - 6. Business Automobile Liability \$1,000,000 Combined Single Limit (Owned, Non-owned, and Hired). Contractor must assure that the required coverage is maintained by the Contractor (or third party owner of such motor vehicle.)
- B. The Contractor assumes all risks for direct and indirect damage or injury to the property or persons used or employed on or in connection with the Work, and for all damage or injury to any person or property wherever located, resulting from any action, omission, commission or operation under the Contract, or in connection in any way whatsoever with the Work, until final acceptance of the Work by APS.
- C. No acceptance or approval of any insurance by APS shall be construed as relieving or excusing the Contractor from any liability of obligation under the Contract Documents.
- D. The Contractor shall be responsible for the Work and every part thereof, and for all materials, tools, equipment, appliances, and property of any description used in connection with the Work.

E. The Contractor shall be as fully responsible to APS for the acts and omissions of its Subcontractors and of persons employed by them as it is for acts and omissions of persons directly employed by Contractor.

37. DEFAULT AND TERMINATION:

- A. Contractor's Default
 - 1. The following shall constitute Event of Default by Contractor:
 - a. If the Contractor fails to begin the Work when required to do so; or
 - b. If, at any time during the progress of the Work, the Owner determines that the Contractor is not prosecuting the Work with reasonable speed and diligence, or is delaying the Work unreasonably or unnecessarily; or
 - c. If the force of workmen or the quality or quantity of material furnished is not sufficient to ensure completion of the Work within the specified time and in accordance with the Contract Documents; or
 - d. If the Contractor fails to make prompt payments to suppliers or to Subcontractors for Work performed in connection with the Contract; or
 - e. If the Contractor fails in any manner of substance to observe the provisions of this Contract.
 - 2. Upon the occurrence of an Event of Default by Contractor, the Owner may declare the Contractor in default, in whole or in part, and give to the Contractor three (3) Days written Notice to cure such default. If Contractor fails to cure such default within such three (3) day period, or within such longer time as the Owner, in its sole discretion, may prescribe, the Owner shall have the right to do any one or more of the following in any combination:
 - a. Have the defaulted Work performed by others and charge the Contractor the cost thereof, plus an administrative fee of ten percent (10%);
 - b. Supplement Contractor's workforce and charge the Contractor the cost thereof, plus an administrative fee of ten percent (10%);
 - c. Repair or replace any defective Work and charge the Contractor the cost thereof, plus an administrative fee of ten percent (10%);
 - d. Withhold payments due the Contractor and use such payments to satisfy any claims for moneys owed by the Contractor in connection with the Contract, in accordance with any provisions of the Contract Documents;
 - e. Terminate the Contractor's performance of the Contract in whole or in part.
 - 3. Without prejudice to any other rights or remedies the Owner may have, the Owner shall have the right to terminate the Contract immediately upon written notice to the Contractor or, in the Owner's sole discretion, exercise any other rights available to it for default, upon the occurrence of any of the following:
 - a. Institution of legal proceedings by others than the Owner in such manner as to interfere with the progress of the Work and to potentially subject the Owner to the peril of litigation or outside claims; or

- b. Adjudication of the Contractor as a bankrupt or an assignment for the benefit of creditors by Contractor, the dissolution of the Contractor, or if a sole proprietorship the death or determination of incompetence of the Contractor; or
- c. Entry of an order in any proceeding instituted by or against the Contractor granting an extension of the time of payment, composition, adjustment, modification, settlement or satisfaction of its debts or liabilities; or
- d. Appointment of a receiver or trustee for the Contractor or the Contractor's property; or
- e. Assignment of the Contract or any part thereof without the prior written consent of the Owner; or
- f. Assignment by the Contractor of any rights, moneys, or claims hereunder in whole or in part, otherwise than as herein specified; or
- g. Abandonment of the Work to be done under this Contract.
- 4. Immediately, but no later than three (3) days after receipt of Notice that it is in default hereunder, the Contractor shall discontinue all further operations in connection with the Work, or such specified part thereof, and shall immediately vacate the Project Site, or such specified part thereof, leaving untouched all plant, materials, equipment, tools, supplies and job site records.
- 5. In the event the Owner declares the Contractor in default in accordance with the provisions of the Contract Documents with respect to a portion of the Work but not the Work as a whole, the Contractor shall discontinue such portion of the Work declared in default, shall continue performing the remainder of the Work in strict conformity with the terms of the Contract and shall not hinder or interfere with any other contractor or persons whom the Owner may engage to complete the Work for which the Contractor was declared in default. The expense of such completion, plus an administrative fee of ten percent (10%), shall be paid by the Contractor to the Owner as provided in the Contract Documents.
- B. Termination for Failure of Funding: All funds for payments by APS under this Contract are subject to the availability of an annual appropriation for this purpose by the Arlington County School Board. In the event of non-appropriation of funds for the goods or services provided under this Contract, APS will terminate this Contract, without termination charge or other liability to APS, on the last day of the then current fiscal year or when the appropriation made for the current year for the services covered by this Contract is spent, whichever event occurs first. If funds are not appropriated at any time for the continuation of this Contract, cancellation will be accepted by the Contractor. APS will exert reasonable effort to give thirty (30) Days prior written notice, but failure to give such Notice shall be of no effect and APS shall not be obligated under this Contract beyond the date of termination.
- C. <u>Termination for Convenience</u>: Notwithstanding any other rights of the Owner to terminate this Contract, the Owner shall have the right to terminate this Contract, in whole or in part, at its own convenience for any reason by giving seven (7) days prior written notice of termination to the Contractor. In such event, the Contractor shall be paid an amount equal to the lesser of: (1) the actual cost of any Work actually performed or in place and the actual cost of any labor, equipment or materials ordered in good faith which could not be canceled, less the salvage value thereof, plus 10%. Each subcontract shall contain a similar termination provision for the benefit of the Contractor and the Owner. The Contractor shall not be entitled to receive anticipated profits on unperformed portions of the Work. The Owner shall have the right to employ an independent accounting firm to verify any amounts claimed by the Contractor to be due under this Paragraph. In the event a termination by

the Owner for default, in whole or in part, subsequently is determined to have been without sufficient justification, such termination shall be deemed a termination for convenience and the Contractor's remedies shall be limited as provided in this Paragraph.

38. HAZARDOUS SUBSTANCES:

- A. No materials or equipment containing asbestos or any other hazardous material recognized and identified by the State of Virginia Department of Environmental Quality shall be utilized in the construction of the Project. In the event a substitute product is needed and time does not allow for the mandated submittal process, the Contractor shall confirm these materials do not contain asbestos or any other hazardous material as noted above in writing to the Owner or Owner's Representative and will provide the MSDS sheets to the Owner and Owner's Representative prior to being allowed to install the product on the Project.
- B. In the event the Contractor encounters unforeseen hazardous substances in the performance of the Work, such as but not limited to asbestos or lead paint, the Contractor shall immediately suspend Work with the exception of such actions as may be necessary to secure the Site for purposes of public safety, immediately Notify the Owner, and take no further action until receiving written direction from the Owner.

39. CONFLICT OF INTEREST:

The Contractor shall comply with all requirements and provisions of Va. Code Ann. § 2.2-4367 through § 2.2-4377, Ethics in Public Contracting; the State and Local Government Conflict of Interests Act (§ 2.23100, et seq.), the Virginia Governmental Frauds Act (§ 18.2-498.1 et seq.), and Articles 2 (§ 18.2-438, et seq.), and 3 (§ 18.2-446, et seq.) of Chapter 10 of Title 18.2.

40. IMMIGRATION REFORM AND CONTROL ACT OF 1986:

The Contractor certifies that it does not and will not during the performance of the Contract employ illegal alien workers or otherwise violate the provisions of the Federal Immigration Reform and Control Act of 1986.

41. EMPLOYMENT DISCRIMINATION BY CONTRACTOR PROHIBITED:

During the performance of this Contract the Contractor agrees as follows:

- A. The Contractor will not discriminate against any employee or applicant for employment because of race, religion, color, sex, national origin, age, disability, or other basis prohibited by state law relating to discrimination in employment, except where there is a bona fide occupational qualification reasonably necessary to the normal operation of the Contractor. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this non-discrimination clause.
- B. The Contractor, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, will state that such Contractor is an Equal Opportunity Employer.
- C. Notices, advertisements, and solicitations placed in accordance with federal law, rule or regulation shall be deemed sufficient for the purpose of meeting the requirements of this section.
- D. The Contractor will include the provisions of the foregoing paragraphs A, B, and C in every Subcontract of over \$10,000.00, so that the provisions will be binding upon each Subcontractor or vendor.
- E. Nothing contained in this provision shall be deemed to require the Contractor to grant preferential treatment to, or discriminate against, any individual or any group because of race, color, religion, sex or national origin on account of an imbalance which may exist with respect to the total number or percentage of persons of any race, color, religion, sex or national origin employed by such Contractor in comparison with the total number or percentage of persons of such race, color, religion, sex or national origin in any community or in the state.

42. ASSURANCES OF COMPLIANCE:

The Contractor shall comply with Section 504 of the Rehabilitation Act of 1973, as amended and Title VI of the Civil Rights Act.

43. SMALL, MINORITY, WOMEN OWNED AND SERVICE DISABLED VETERANS BUSINESS ENTERPRISES AND EMPLOYMENT SERVICES ORGANIZATIONS:

- A. The Arlington County Human Rights Ordinance, the Virginia Public Procurement Act, and relevant Federal and State Laws, orders and regulations, require Arlington Public Schools to ensure that its procurement practices are non-discriminatory and promote equality of opportunity for Small and Minority Business Enterprises.
- B. In seeking Subcontractors, suppliers and vendors necessary to perform the Work, the Contractor shall encourage the participation of small businesses, women-owned businesses, minority-owned businesses and service disabled veteran-owned businesses as follows:
 - 1. At a minimum, for any portion of the Work the Contractor is not going to perform with its own forces, the Contractor shall contact the Commonwealth of Virginia Department of Minority Business Enterprise to obtain a list of certified businesses in these categories available to perform such work or provide such materials or equipment. The Contractor shall directly solicit bids from at least one certified business in each category to perform such work or provide such materials or equipment, but shall not be obligated to give any preference to any such business in the award of subcontracts or materials/equipment supply subcontracts.
 - 2. Identification and direct solicitation of other such businesses by other means is strongly encouraged.
 - 3. Dividing total requirements, when economically feasible, into smaller tasks or quantities to permit maximum participation by such businesses.
 - 4. Establishing delivery schedules, where the requirements of the Contract permit, which encourage participation of such businesses.

C. As used in this section:

- 1. "Minority individual" means an individual who is a citizen of the United States or a legal resident alien and who satisfies one or more of the following definitions:
 - a. "African American" means a person having origins in any of the original peoples of Africa and who is regarded as such by the community of which this person claims to be a part.
 - b. "Asian American" means a person having origins in any of the original peoples of the far East, Southeast Asia, the Indian subcontinent, or the Pacific Islands, including but not limited to Japan, China, Vietnam, Samoa, Laos, Cambodia, Taiwan, Northern Mariana Islands, the Philippines, a U.S. territory of the Pacific, India, Pakistan, Bangladesh or Sri Lanka and who is regarded as such by the community of which this person claims to be a part.
 - c. "Hispanic American" means a person having origins in any of the Spanish speaking peoples of Mexico, South or Central America, or the Caribbean Islands or other Spanish or Portuguese cultures and who is regarded as such by the community of which this person claims to be a part.
 - d. "Native American" means a person having origins in any of the original peoples of North America and who is regarded as such by the community of which this person claims to be a

part or who is recognized by a tribal organization.

- 2. "Minority-owned business" means a business that is at least 51 percent owned by one or more minority individuals who are United States citizens or legal resident aliens, or in the case of a corporation, partnership, or limited liability company or other entity, at least 51 percent of the equity ownership interest in the corporation, partnership, or limited liability company or other entity is owned by one or more minority individuals who are United States citizens or legal resident aliens, and both the management and daily business operations are controlled by one or more minority individuals.
- 3. "Service disabled veteran" means a veteran who (i) served on active duty in the United States military ground, naval or air service, (ii) was discharged or released under conditions other than dishonorable, and (iii) has a service-connected disability rating fixed by the United States Department of Veterans Affairs.
- 4. "Service disabled veteran-owned business" means a business that is at least 51 percent owned by one or more service disabled veterans or, in the case of a corporation, partnership, or limited liability company or other entity, at least 51 percent of the equity ownership interest in the corporation, partnership, or limited liability company or other entity is owned by one or more individuals who are service disabled veterans and both the management and daily business operations are controlled by one or more individuals who are service disabled veterans.
- 5. "Small business" means a business, independently owned and controlled by one or more individuals who are United States citizens or legal resident aliens, and together with affiliates has 250 or fewer employees, or annual gross receipts of \$10,000,000 or less averaged over the previous three years. One or more of the individual owners shall control both the management and daily business operations of the small business.
- 6. "Women-owned business" means a business that is at least 51 percent owned by one or more women who are United States citizens or legal resident aliens, or in the case of a corporation, partnership, or limited liability company or other entity, at least 51 percent of the equity ownership interest in the corporation, partnership, or limited liability company or other entity is owned by one or more women who are United States citizens or legal resident aliens, and both the management and daily business operations are controlled by one or more women.
- 7. "Employment Service Organization" means an organization that provides community-based employment services to individuals with disabilities that is an approved Commission on Accreditation of Rehabilitation Facilities (CARF) accredited vendor of the Department for Aging and Rehabilitative Services.

44. HIPAA COMPLIANCE:

Contractor shall be responsible for determining the applicability of, and shall comply with as applicable, all legislative and regulatory requirements of privacy, security and electronic transaction components of the Health Insurance Portability and Accountability Act of 1996 (HIPAA).

45. GOVERNING LAW:

The Contract Documents shall be governed by and construed in accordance with the laws of the Commonwealth of Virginia, without reference to conflict of laws principles, and the jurisdiction, forum, and venue for any litigation with respect thereto shall be in the Circuit Court for Arlington County, Virginia, and in no other court. In performing the Work under this Contract, the Contractor shall comply with applicable federal, state, and local laws, ordinances and regulations.

46. SUCCESSORS. ASSIGNS AND LEGAL REPRESENTATIVES:

This Agreement shall not be assigned, sublet or transferred, in whole or in part, by operation of law or otherwise, by either of the parties hereto except with the prior written consent of the other or as otherwise provided in the Contract Documents. Owner shall be under no obligation to agree to any requested assignment, sublet or transfer. Owner will not consent to any requested assignment, sublet or transfer to any entity who was an unsuccessful Bidder, who was deemed not to be qualified, or who was or is deemed not to be responsible. Unless specifically stated to the contrary in any written consent to an assignment, no assignment shall operate to release or discharge the assignor from any duty or responsibility under this Agreement.

47. NON-ENDORSEMENT CLAUSE FOR CONTRACTS & AGREEMENTS:

Arlington Public Schools may be identified as a "Participant" in the Goods or Services with the following statement added, "This shall not constitute an endorsement of any products or services". For further information, please contact the Arlington Public Schools School and Community Relations office.

48. ADVERTISING AND USE OF PROPRIETARY MARKS OR LOGOS:

Contractor shall not use the name of Arlington Public Schools (APS) or refer to APS, directly or indirectly, in any press release or formal advertisement without receiving prior written consent of APS. In no event may Supplier use a proprietary mark of APS without receiving the prior written consent of APS.

49. STUDENT DATA USAGE AND PRIVACY AGREEMENT:

As a condition of awarding a Contract for Work that requires the Contractor to have access to student data, the Contractor is required to sign the Student Data Usage and Privacy Agreement (SDUPA).

50. CONFIDENTIAL INFORMATION:

The Contractor, and its employees, agents, and subcontractors, hereby agree to hold as confidential all APS information obtained as a result of its Work under this Contract. Confidential information includes, but is not limited to, nonpublic personal information, personally identifiable health information, social security numbers, addresses, dates of birth, other contact information or medical information about a person, information pertaining to products, operations, systems, customers, prospective customers, techniques, intentions, processes, plans, expertise and any information entrusted to any affiliate of the parties. The Contractor shall take reasonable measures to ensure that all of its employees, agents, and subcontractors are informed of, and abide by, this requirement.

51. APS EMPLOYEES:

No employee of APS shall be admitted to any share in any part of this Contract or to any benefit that may arise therefrom which is not available to the general public.

52. SURVIVAL OF TERMS:

Any provision of this Contract which by its terms or as necessary to carry out its purpose or intent is intended to survive the expiration or termination of this Contract shall so survive

53. ARBITRATION:

It is expressly agreed that nothing under the Contract shall be subject to arbitration, and that any references to arbitration are expressly deleted from the Contract.

54. ADA COMPLIANCE:

Compliance with the Americans with Disabilities Act of 1990 ("ADA") shall be the sole responsibility of the Contractor. The Contractor shall defend and hold APS harmless from any expense or liability arising from the Contractor's non-compliance therewith. The Contractor's responsibilities related to ADA compliance shall include, but not be limited to, the following:

A. Access to Programs, Services and/or Facilities: The Contractor shall ensure its programs; services and facilities are accessible to persons with disabilities. If a particular facility or program is not accessible, the

Contractor shall provide equivalent services in an accessible alternate location or manner to ensure that persons with disabilities are not denied access to services.

- B. Effective Communication: The Contractor, upon request, shall provide appropriate aids and services leading to effective communication for qualified persons with disabilities so they can participate equally in the Contractor's programs, services, and activities, including qualified sign language interpreters, documents in Braille, and other ways of making information and communications accessible to people who have speech, hearing, or vision impairments, as required by the ADA.
- C. Modifications to Policies and Procedures: The Contractor shall make the necessary modifications to its policies and procedures to ensure that people with disabilities have an equal opportunity to enjoy the Contractor's programs, services, and activities, as may be required by the ADA. For example, individuals with service animals are welcomed in the Contractor's offices or facilities, even where pets are generally prohibited.
- D. The Contractor shall not place a surcharge on a person with a disability or any group of individuals with disabilities to cover the cost of providing auxiliary aids/services or reasonable modifications of policy.
- E. Employment: The Contractor shall not discriminate on the basis of disability in its hiring or employment practices.
- F. Responding to inquiries from the U.S. Department of Labor.

55. ENTIRE AGREEMENT:

The Contract Documents constitute the entire agreement between the parties pertaining to the Work and supersedes all prior and contemporaneous agreements, statements and understandings of the parties in connection therewith.

END OF TERMS AND CONDITIONS