ADDENDUM

January 28, 2019

ADDENDUM # 1
Bid 19C4, Urbana Elementary School Replacement – Construction Stage II

DUE DATE & TIME:
Bids for Construction Stage II - Phase A:  2A Site Work and Geo Thermal; 3A Concrete; 4A Masonry; 5A Steel; 6A General Carpentry; 7A Roofing; 8A Windows and Storefronts; 9A Drywall and Acoustical; 15A Mechanical and 16A Electrical will be received and time stamped in the main lobby of Frederick County Public Schools (FCPS) at 191 South East Street, Frederick, MD 21701, prior to and time stamped no later than 10:00 a.m. local time, February 20, 2019.

Bids for Construction Stage II - Phase B: 9B Tile; 9C Fluid Applied & Terrazzo Flooring (Terrazzo as an Alternate); 9D Resilient Flooring and Rubber Athletic Surfacing; 9E Painting; 11A Food Service; 11B Athletic Equipment; will be received and time stamped in the main lobby of Frederick County Public Schools (FCPS) at 191 South East Street, Frederick, MD 21701, prior to and time stamped no later than 1:30 p.m. local time, February 20, 2019.

Bids received after these times will be returned unopened. All bids will be opened and read aloud in the Central Office Board Room.

This addendum is being issued to provide additions, corrections, clarifications and answers to certain questions raised referencing the original bid packages and any resultant contracts for the above bid.

1. This Addendum includes the following attachment(s):
   a. Oak Contracting, LLC - Addendum No. 1 (39 pages)
   b. Grimm and Parker – Addendum No. 1 (52 pages)
   c. Construction Management Pre-Bid Agenda/Notes (4 pages)
   d. Purchasing Department Notes (2 pages)
   e. Pre-Bid Attendance Roster (3 pages)

Thank you for your interest in bidding with Frederick County Public Schools and we apologize for any inconvenience this may have caused.

Sincerely,

Kim Miskell

Kim Miskell, CSBO,
Assistant Purchasing Manager

km/ab

pc: Bradley Ahalt, Senior Project Manager, Construction Management
    Dave Toth PM, Oak Contracting
    Don Porter, Grimm & Parker
ADDENDUM NO. 1

January 28, 2019

TO: ALL PLANHOLDERS AND PROSPECTIVE BIDDERS

RE: URBANA ELEMENTARY SCHOOL REPLACEMENT

This addendum forms a part of the Contract Documents and modifies the original Bidding Documents dated January 10, 2019. Acknowledge receipt of this Addendum in the space provided on the Form of Proposal.

General:

See attached Pre-Bid Meeting Minutes prepared by Oak Contracting dated 1/18/2019 (4 pages).

See attached Oak Contracting Pre-Bid RFI’s numbered ST 2 PB-001 through ST 2 PB-003, and ST 2 PB-006 through ST 2 PB-009 for response to questions related to the Bid Documents (32 pages).

Changes to the Specifications:

Section 00 24 16 Contract Packages

All Contract Packages:
Add Attachment “MBE Sub-Contractor Payment Verification Form-Cma” to the end of section 00 24 16.

Contract Package 2A Sitework & Geothermal:
Item 2.02: Delete reference to 445.25’ and replace with 445.33’.

Contract Package 3A Concrete:
Item 2.19: Delete reference to 445.25’ and replace with 445.33’.

Contract Package 9C Fluid Applied and Terrazzo Flooring (Terrazzo as alternate):
Add Item 2.19:

2.19 9C Contractor shall furnish and install topping slab required for the walk-in freezer and cooler. 9C Contractor to coordinate required floor depression with the 3A and 11A Contractors. 9C Contractor is responsible to ensure proper elevation of final floor finish.

Contract Package 15A Mechanical:
Item 2.32: Delete in its entirety and replace with:

2.32 15A Contractor is responsible for the complete installation of louvers furnished under this package, including, but not limited to, metal flashing, sills, pans, sloped beds, etc. to provide a weather-tight installation. Exterior caulking will be as assigned to other contract packages. 15A Contractor will be required to water test all louvers upon completion of the installation. 15A Contractor is responsible to coordinate rough opening sizes with 4A and 9A Contractors.
**Contract Package 16A Electrical:**
Add Item 2.53:

2.53 16A Contractor shall furnish and install the Electric-Vehicle Service Equipment as described in Specification Section 26 27 43. 16A Contractor is responsible to furnish and install a complete system in accordance with the Contract Documents to include the concrete mounting base and anchor bolts. All work is to be coordinated with the 2A Contractor as required.
Prebid Meeting Minutes
Urbana ES Replacement

01/18/2019

Owner: Frederick County Public Schools
Construction Manager: Oak Contracting
Architect: Grimm & Parker
Civil Engineer: Adtek
Structural Engineer: Wolfman & Associates
MEP Engineer: Gipe Associates

1 List of attendees is attached per FCPS Sign-in Sheet

2 Each bidder shall submit an original of the BID FORM OF PROPOSAL, and it shall be sealed in an opaque envelope and marked #19C4, Urbana Elementary School Replacement. All inner and outer envelopes and packaging, used by Fed Ex, UPS and etc., should be labeled with the Bid Name, Bid Number, and Due Date/Time.

3 Bids for Bid Group 1 (2A thru 9A; 15A, 16A) shall be addressed to the Owner, The Board of Education of Frederick County, and will be received in the Main Lobby of Frederick County Public Schools (FCPS), 191 South East Street, Frederick, Maryland 21701, no later than 10:00 AM Eastern Standard Time on February 20, 2019. Bids received after this time will be returned unopened. All bids will be opened and read aloud in the Central Office Board Room. Bids for Bid Group 2 (9B thru 11B) shall be received no later than 1:30 PM Eastern Standard on February 20, 2019. Bids received after this time will be returned unopened. All bids will be opened and read aloud in the Central Office Board Room. Bid groups coincide with the phases identified on the preliminary schedule provided in specification section 00 31 13.

4 Bidders submitting on more than one package must provide separate forms of proposals and submit each bid in a separate envelope.

5 Fill out bid form completely. There can be no exclusions or exceptions to your offer.

6 All Bidding Contractors must register with Emaryland marketplace in order to be awarded the Contract. FCPS considers the registration on Emaryland marketplace as their prequalification.

7 Drawings and specs are available for download through FCPS website (www.fcps.org). Select current solicitation and the bid number 19-C-4. Bidders will be required to create log in / password and provide a valid email address for Addenda distribution via email. Questions regarding downloading the Bid Documents from FCPS should be directed to Kim Miskell (kim.miskell@fcps.org). All addendums will be issued via this same web address.

8 Minority Business Enterprise (MBE) Participation: Package by package goals are identified in the Invitation to Bid. MDOT certification is only basis for MBE recognition. MDOT certification must be current at the time of Proposal submission. MBE Waiver Forms are required to include documented efforts to obtain MBE participation.

9 It is possible that 1st, 2nd, and 3rd place bidders may be requested to provide their MBE documentation. If there is a problem with the documentation provide by the apparent low bidder, the next bidder in line will be evaluated for compliance with MBE requirements.

10 Bidding Contractors are required to review the wage rate classifications of workers provided in the Specifications. If a classification required for your Contract Package is not listed than the Contractor must make a wage rate determination request to the State in writing with a cc to Oak Contracting. No claims will be considered by the Owner for incorrect wage rates being used by the Contractors.
<p>| | |</p>
<table>
<thead>
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</tr>
</thead>
<tbody>
<tr>
<td>11</td>
<td>Contractor must comply with the State of Maryland’s mandatory electronic submission of Certified payroll reports. Oak will schedule a mandatory meeting for the awarded Contractors to meet with DLLR to review the new required procedures and ask any questions. Oak reserves the right to require Contractors to provide any requested Certified Payroll Report at any point in time. Contract close-out in contingent on DLLR close-out.</td>
</tr>
<tr>
<td>12</td>
<td>5% Bid Bond for all bidders. Certified Check or cashier’s check is also acceptable. 100% Payment Bond, 100% Performance Bond are required from low responsible bidder. Bonding Company must meet rating requirements specified in the Supplemental Instructions to Bidders.</td>
</tr>
<tr>
<td>13</td>
<td>Project is only being bid prevailing wage.</td>
</tr>
<tr>
<td>14</td>
<td>Questions are to be submitted in writing to Oak Contracting, FCPS Senior PM, and FCPS Purchasing via email. Questions must be emailed to the following parties. Kim Miskell (<a href="mailto:kim.miskell@fcps.org">kim.miskell@fcps.org</a>), Brad Ahalt (<a href="mailto:Bradley.Ahalt@fcps.org">Bradley.Ahalt@fcps.org</a>), and Dave Toth (<a href="mailto:dtoth@oakcontracting.com">dtoth@oakcontracting.com</a>); Questions must be submitted no later than <strong>4pm on February 7, 2019.</strong> 1st addendum is to be issued the week of January 25, 2019. Last addendum is anticipated to be issued on February 8, 2019.</td>
</tr>
<tr>
<td>15</td>
<td>Bidders must use products and manufacturers listed in the Contract Documents. Despite any reference to the contrary elsewhere in the contract documents, no requests for &quot;equals&quot; or &quot;substitutions&quot; will be considered after the submission of the Proposal. Please read Contract Packages Scope Item 1.23 carefully for requirements and restrictions. All requests for &quot;equals&quot; or &quot;substitutions&quot; must be formally submitted and approved prior to the Pre-Bid Question cutoff date. All approved requests will be included in Addenda while unapproved requests will not be included.</td>
</tr>
<tr>
<td>16</td>
<td>The Contractor's submittal and The Design Team's acceptance of Shop Drawings, Product Data, or Samples for construction activities not complying with the Contract Documents do not constitute an acceptance or a valid request for substitution, nor do they constitute approval.</td>
</tr>
<tr>
<td>17</td>
<td>Project is taxable.</td>
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<tr>
<td>18</td>
<td>The Buy American Steel Act is applicable.</td>
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<tr>
<td>19</td>
<td>Date of substantial completion for the new building is June 30, 2020.</td>
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<tr>
<td>20</td>
<td>Potential liquidated damages are identified in the Contract Document AIA A132/CMa - 2009. $725/Day</td>
</tr>
<tr>
<td>21</td>
<td>15A and 16A Contractors were advised that the BAS &quot;Controls&quot; contractor will be Johnson Controls Inc. This contract will be assigned to the 15A Contractor for management, administration, and coordination into the overall project.</td>
</tr>
<tr>
<td>22</td>
<td>No Tobacco Products - Entire site per FCPS and State Law.</td>
</tr>
<tr>
<td>23</td>
<td>Each contractor is to check the Maryland, Virginia, West Virginia, and Pennsylvania Sex Offender Registry to eliminate the possibility of employing anyone registered on this list on this project. Failure to comply with this requirement may be cause for contract termination. Oak may randomly check workers onsite with RAPTOR technology and remove registered workers immediately.</td>
</tr>
<tr>
<td>24</td>
<td>Attendance at Prebid meeting is not mandatory to submit a Proposal.</td>
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<td>25</td>
<td>Capital Equipment Informational Unit Prices shall be required from the Apparent low bidder within 48 hours of request for same.</td>
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<td>26</td>
<td>Unit prices are applicable to all contract packages. Unit prices may be adjusted if it is determined that the listed unit price is not equitable to all parties. Contractors were encouraged to review the unit prices and submit any unit price clarifications prior to the Pre-Bid Question cutoff date.</td>
</tr>
<tr>
<td>27</td>
<td>Bids are to remain valid for a minimum of 200 days from the date of submission.</td>
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<td>28</td>
<td>Project must achieve USGBC/LEED Silver certification level as a minimum. All costs for participation in the certification process must be included in each Contractor’s proposal.</td>
</tr>
<tr>
<td>29</td>
<td>All Warranty’s are a minimum of two years unless a longer duration is specified elsewhere in the documents. The minimum 2 year warranty supersedes any reference to one year warranty in the Contract Documents.</td>
</tr>
<tr>
<td>30</td>
<td>Closeout documents must be submitted and approved before any reduction of retainage will be considered. Closeout documents scheduled value is a mandatory minimum of 2% of total contract value. Further information is provided in Contractors Contract Packages Scope Item 3.9.</td>
</tr>
<tr>
<td>31</td>
<td>Steel Procurement for Public Works is addressed in FCPS Supplemental Instructions to Bidders.</td>
</tr>
<tr>
<td>32</td>
<td>Certificate of Insurance is required, see limits in AIA A132/CMa -2009 contract. Note additional insured’s Board of Education of Frederick County, Frederick County Council, State of Maryland, and Oak Contracting LLC.</td>
</tr>
<tr>
<td>33</td>
<td>Deductible of FCPS Builder’s Risk insurance is $ 1,000.00.</td>
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<tr>
<td>34</td>
<td>Safety program is required of each Contractor on the project. Prime Contractors are responsible for obtaining and providing all subcontractor safety programs. Prime Contractors are responsible to enforce and manage their safety programs. See Contract Package Scope Item 3.15.</td>
</tr>
<tr>
<td>35</td>
<td>The trade permits obtained by each Contractor must match the corresponding building permit issued on the project. FCPS is responsible to obtain the main building permit and grading permit only.</td>
</tr>
<tr>
<td>36</td>
<td>Work hours are 7:00AM to 4:00PM. All after hour work is to be scheduled and coordinated with Oak</td>
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<tr>
<td>37</td>
<td>Allowable noise levels are per Comar 26.02.03.03.</td>
</tr>
<tr>
<td>38</td>
<td>Oak advised that night work, weekend work, and work on holidays may be required to meet schedule and must be anticipated. Schedule is being developed using 6 day work weeks. All costs must be included in each Contractor’s base bid proposal.</td>
</tr>
<tr>
<td>39</td>
<td>Potential Bidders are welcomed to visit the site at their convenience. Oak will be on site approximately from 7am to 4pm Monday through Friday.</td>
</tr>
<tr>
<td>40</td>
<td>Contractors were reminded that they are required to use the web-based software service which is paid for by the Construction Manager. Web base management system for this project will be &quot;Procore.&quot; Instructions are listed in each Contract Package.</td>
</tr>
<tr>
<td>41</td>
<td>MDE NPDES Discharge permit will be transferred to the 2A Contractor during construction. Contractor is responsible to complete all requirements of the permit and transfer it back to the Owner after achieving substantial completion. Permit is to be completed online through MDE.</td>
</tr>
<tr>
<td>42</td>
<td>Certain CAD Files may be available to Contractors with a completed Waiver Form. These specific CAD files will only be available Contractors who are awarded the project.</td>
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<tr>
<td>43</td>
<td>The project will consist of 2 phases which are identified in the preliminary schedule located in specification section 00 31 13 and on the Form of Proposal located in specification section 00 42 00.</td>
</tr>
<tr>
<td>44</td>
<td>Requirements for office trailers for Owner, CM and Architect are by the CM.</td>
</tr>
<tr>
<td>45</td>
<td>CM/Owner will hire a third party consultant to complete the coordination drawings for this project. Contractors are required to provide the required documentation for this coordination as per the schedule so as not to delay the process. Contractors can be charged for third party consultant fees if coordination information is not provided and if they do not participate in the process. Lack of coordination drawings will not be cause for delays in the work.</td>
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</table>

**1 How will addendums be issued?**

Answer: Per Oak Contracting the addendums will be issued via FCPS website where drawings were obtained. All contractors who have created a profile on the website will be notified when addendums are uploaded.

**2 How will "controls" contractor be assigned and who will be responsible for payment to Johnson Controls?**

Answer: Per Oak Contracting, FCPS will contract with JCI and then assign that contract to the successful 15A Contractor. The 15A Contractor will be required to administer, manage, and coordinate the contract into the project. FCPS will be responsible for payment to the 15A Contractor. 15A Contractor should carry a line item on their schedule of values for the administration, management, and coordination of the controls contract.

**3 Does the Owner have the permits in hand?**

Answer: Per FCPS, Owner will have the building permit and the grading permit when the contracts are awarded.

**4 How do we fill out the bid form for the 2 phases?**

Answer: Form of Proposal has line items for both phases. Award is based on the total sum of phase 1 and phase 2. Contractors were cautioned not to front load phase 1. Specific assignments are provided in the preliminary construction schedule. Payment for work will be based on completion of the work. Contractors were also reminded not to leave any lines blank on the form of proposals. If something doesn't apply, mark it as N/A. Example; If a Contractor doesn't have phase 1 work then they need to mark that line item as N/A.
Request For Information  ST2 PB-001

Urbana Elementary School Replacement
3554 Urbana Pike
Frederick, Maryland  21704

Project #  1707
Tel:       Fax:

RFI #:  ST2 PB-001 Date Created:  1/22/2019

Answer Company       Answered By       Author Company       Authored By
Frederick County Public Schools Brad Ahalt            Oak Contracting, LLC Kerrigan Toth
191 South East Street Phone: 301-644-5164 1000 Cromwell Bridge Road Phone: 410-828-1000
Frederick, MD  21701 Fax: 301-644-5175 Towson, MD  21286 Fax: 410-828-7488

Co-Respondent       Author RFI Number
Kim Miskell           1

Subject       Discipline       Category
Divisions 26 thru 28 responsibility Electrical Contract Package Responsibility

Cc:       Company Name       Contact Name       Copies       Notes

Question       Date Required:
The packages being bid as part of solicitation go up to 16A Electrical, which is normally associated with Division 26
Electrical in the Specifications. Are spec Divisions 27 (Communications) and 28 (Electronic Safety and Security) part of the
16A Electrical package, or will they be bid at another time?

Suggestion       Date Answered:  1/18/2019
The referenced Specification Sections are within the 16A Contract Package Scope of Work and are the responsibility of the
16A Contractor.
<table>
<thead>
<tr>
<th>RFI #: ST2 PB-002</th>
<th>Date Created: 1/22/2019</th>
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</thead>
<tbody>
<tr>
<td><strong>Answer Company</strong></td>
<td><strong>Answered By</strong></td>
</tr>
<tr>
<td>Oak Contracting, LLC</td>
<td>Dave Toth</td>
</tr>
<tr>
<td>1000 Cromwell Bridge Road</td>
<td>Phone: 410-828-1000</td>
</tr>
<tr>
<td>Towson, MD 21286</td>
<td>Fax: 410-828-7488</td>
</tr>
<tr>
<td><strong>Author Company</strong></td>
<td><strong>Authored By</strong></td>
</tr>
<tr>
<td>Oak Contracting, LLC</td>
<td>Kerrigan Toth</td>
</tr>
<tr>
<td>1000 Cromwell Bridge Road</td>
<td>Phone: 410-828-1000</td>
</tr>
<tr>
<td>Towson, MD 21286</td>
<td>Fax: 410-828-7488</td>
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<tr>
<td><strong>Co-Respondent</strong></td>
<td><strong>Author RFI Number</strong></td>
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<tr>
<td><strong>Subject</strong></td>
<td><strong>Discipline</strong></td>
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<tr>
<td>CAD File availability</td>
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<tr>
<td><strong>Cc:</strong> Company Name</td>
<td><strong>Contact Name</strong></td>
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<tr>
<td><strong>Question</strong></td>
<td><strong>Date Required:</strong></td>
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<tr>
<td>Request for CAD Files associated with project.</td>
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<td><strong>Suggestion</strong></td>
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</table>

<p>| <strong>Answer</strong>         | <strong>Date Answered:</strong> 1/21/2019 |
| CAD Files will only be available for the Contractors working on the project. They will not be made available for bidding purposes. This will be clarified by addendum. |</p>
<table>
<thead>
<tr>
<th>Co-Respondent</th>
<th>Author RFI Number</th>
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<tbody>
<tr>
<td>Oak Contracting, LLC</td>
<td>3</td>
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<thead>
<tr>
<th>Subject</th>
<th>Discipline</th>
<th>Category</th>
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<tbody>
<tr>
<td>Wood flooring</td>
<td></td>
<td>Specification Clarification</td>
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<table>
<thead>
<tr>
<th>Question</th>
<th>Date Required:</th>
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<tbody>
<tr>
<td>You (FCPS) state under UCI code 096429-Wood Strip and Plank Flooring, but there are not any specs on that number and it is not listed on the Finish Schedule. I do see that the gym receives Athletic Rubber flooring. Please clarify what the gymnasium receives and if there is any wood flooring.</td>
<td>1/22/2019</td>
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<table>
<thead>
<tr>
<th>Answer</th>
<th>Date Answered: 1/22/2019</th>
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<tbody>
<tr>
<td>There is no contract package for wood flooring on this project. There is no wood flooring in the gymnasium. The only wood strip flooring required is on the stage and that is inclusive of the 6A Contract Package.</td>
<td></td>
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</tbody>
</table>
Urbana Elementary School Replacement Project # 1707
3554 Urbana Pike
Frederick, Maryland 21704

RFI #: ST2 PB-006
Date Created: 1/24/2019

<table>
<thead>
<tr>
<th>Answer Company</th>
<th>Answered By</th>
<th>Author Company</th>
<th>Authored By</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grimm + Parker Architects</td>
<td>Don Porter</td>
<td>Oak Contracting, LLC</td>
<td>Kerrigan Toth</td>
</tr>
<tr>
<td>11720 Beltsville Drive</td>
<td>Phone: 240-965-0713</td>
<td>1000 Cromwell Bridge Road</td>
<td>Phone: 410-828-1000</td>
</tr>
<tr>
<td>Suite 600</td>
<td>Fax: 301-595-0089</td>
<td>Towson, MD 21286</td>
<td>Fax: 410-828-7488</td>
</tr>
<tr>
<td>Calverton, MD 20705</td>
<td></td>
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Co-Respondent

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<tr>
<th>Company Name</th>
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<th>Contact Name</th>
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<tr>
<th>Copies</th>
<th>Notes</th>
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Question
See attached substitution request from Jamestown Advanced Products, Corp recommending their products be accepted for site amenities, including bike racks, benches, and trash receptacles. Please review and advise.

Suggestion

Answer

We take no exceptions to Jamestown Advanced Products for site furnishings as an acceptable manufacturer, subject to requirements of the specifications.
Supplier/Manufacturer Substitution Request Form

To: Frederick County Public Schools

Address: 191 S. East St. Frederick, MD 21701
Attention: Amy Beall
Phone: 301-644-5201
E-Mail: amy.beall@fcps.org

Project: Urbana Elementary School Replacement-Construction Stage 2-Phase B Project, Invitation # 19C4

Bid Date: February 20, 2019

Item Specified:

<table>
<thead>
<tr>
<th>Specified Model and Manufacturer</th>
<th>Quoting Jamestown Model Number</th>
<th>Jamestown's Description</th>
<th>Jamestown's Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Victor Stanley- BRWS-101</td>
<td>13143-1-2</td>
<td>Kennedy, 2 Bike,</td>
<td>$80</td>
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<tr>
<td></td>
<td></td>
<td>Dual Sided Rack,</td>
<td></td>
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<td></td>
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<td>Powder Coated, In-</td>
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<td></td>
<td></td>
<td>Ground Mount</td>
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<tr>
<td>Victor Stanley- Homestead 32</td>
<td>11641-3</td>
<td>6', Contour Bench,</td>
<td>$746</td>
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<tr>
<td></td>
<td></td>
<td>Powder Coated Frames,</td>
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<td></td>
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<td>Recycled Plastic Lumber,</td>
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<td>Pad Mount</td>
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<tr>
<td>Victor Stanley- ES-242</td>
<td>17022-SP</td>
<td>32 Gallon, Round</td>
<td>$725</td>
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<td></td>
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<td>Ribbon Trash Receptacle,</td>
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<td>Flat Lid, Powder</td>
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<td>Coated.</td>
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<td>with 32 Gallon Trash</td>
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<td>Liner</td>
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Proposed Substitution:

Jamestown Advanced Products
2855 Girts Road
Jamestown, NY 14701
800-452-0639  |  www.JamestownAdvanced.com

A. Does the substitution affect dimensions shown on the drawings? No

B. Will the undersigned pay for changes to the building designs, including engineering and detailing costs caused by the requested substitution? No

C. What effect does the substitution have on other trades? None

D. What are the differences between the proposed substitution and the specified item? Please see the attached submittal packet.

E. In what respect are the Manufacturer’s guarantees different for the proposed substitute compared to the guarantees for the specified item? All products and components (excluding lumber) have a 5-year warranty against defects in materials and workmanship under normal use. Please see attached full Terms & Conditions.
Supplier/Manufacturer Substitution Request Form

To: Frederick County Public Schools
Address: 191 S. East St. Frederick, MD 21701
Attention: Amy Beall
Phone: 301-644-5201
E-Mail: amy.beall@fcps.org

Project: Urbana Elementary School Replacement-Construction Stage 2-Phase B Project, Invitation # 19C4

Bid Date: February 20, 2019

If you have questions or require further explanation, please do not hesitate to contact me.

Brittany Green, Bid Specialist
Jamestown Advanced Products
2855 Girts Road
Jamestown, NY 14701
800-452-0639 ext. 214

For Use By Architect Only:

_____ Accepted  _____ Accepted as noted
_____ Not accepted  _____ Received too late
_____ Accepted for bidding, Subject to review and acceptance of submittal.

Reviewed by: ____________________________
Date: ________________________________
Notes: ______________________________________
KENNEDY BIKE RACK
MODEL #13143-X-X

- 2 bike dual sided rack capable of parking 1 bike per side.
- The u-frame is fabricated using 2-3/8" OD tube/pipe and (2) 1/4" thick steel surface mounting plates or (2) 1" x 6-1/2" 12 ga. steel in-ground anchors.
- All welded component fabrication. Approximate weight for surface mount = 27lbs., in-ground mount = 31lbs.
- Mounting options available are surface or in-ground mount.
- There are (3) different finishes available to protect this bike rack from the elements:
  - Powder coated paint finish with your choice of colors (available upon request).
  - Plascoat (thermoplastic powder) is excellent protection against the elements with your choice of colors (available upon request). Plascoat is resistant to stress cracking, adverse weather conditions, detergents, salt spray and typical airborne pollutants. The material maintains excellent adhesion to the metal substrate and provides good abrasion and impact resistance.
  - Hot dip galvanized finish.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>13143-1-1</td>
<td>Powder Coated Surface Mount</td>
</tr>
<tr>
<td>13143-1-2</td>
<td>Powder Coated In-Ground Mount</td>
</tr>
<tr>
<td>13143-2-1</td>
<td>Plascoat Surface Mount</td>
</tr>
<tr>
<td>13143-2-2</td>
<td>Plascoat In-Ground Mount</td>
</tr>
<tr>
<td>13143-3-1</td>
<td>Hot Dip Galvanized Surface Mount</td>
</tr>
<tr>
<td>13143-3-2</td>
<td>Hot Dip Galvanized In-Ground Mount</td>
</tr>
</tbody>
</table>

WARNING: MUST BE PERMANENTLY MOUNTED
KENNEDY BIKE RACK WITH RACK EXTENSION RAILS
MODEL #13143-X-X

- 2 bike dual sided rack capable of parking 1 bike per side.
- The u-frame is fabricated using 2-3/8" OD tube/pipe and (2) 1/4" thick steel surface mounting plates or (2) 1" x 6-1/2" 12 ga. steel in-ground anchors.
- Extension rails are constructed from 3/16" (7 ga.) A36 steel.
- 1/2 bolts are used to assemble the standard pad mount bike racks to the rails (hardware provided).
- Approximate weight of the rails only (set of 2 + hardware) = 135 lbs

OPTIONS

| 14 BIKE RAIL SET |
| 12 BIKE RAIL SET |
| 10 BIKE RAIL SET |
| 8 BIKE RAIL SET  |
| 6 BIKE RAIL SET  |
| 4 BIKE RAIL SET  |

WARNING: MUST BE PERMANENTLY MOUNTED

CUSTOMER APPROVAL: DATE:

PRODUCT PART NUMBER: 13143
PRODUCT DESCRIPTION: KENNEDY BIKE RACK

PHONE 800-452-0639 -- FAX 716-483-5398 -- WWW.JAMESTOWNADVANCED.COM
ALL LUMBER AND RECYCLED PLASTIC LUMBER WILL BE 3” X 4” NOMINAL SIZE

BENCHES COME IN 6 FT. & 8 FT. LENGTHS

FRAMES COME WITH THE OPTION OF GALVANIZED COATING OR BLACK POWDER COATING

SEE PAGE 2 FOR ORDER SPECIFICATIONS

ALL SEAT BRACKETS AND FOOT MOUNTING BRACKETS ARE 3/8” X 4” STEEL BAR STOCK

POSTS ARE 2 1/2” SQUARE TUBE

NOTE: CENTER FRAME IS REQUIRED WITH RECYCLED PLASTIC LUMBER

INGROUND MOUNT FRAMES SHOULD BE BURIED IN SUFFICIENT AMOUNT OF CONCRETE TO SECURELY HOLD UNIT IN PLACE FOR INTENDED USE AND ENVIRONMENTAL CONDITIONS

FRAMES SHOULD BE ANCHORED TO A CONCRETE PAD PROVIDED BY THE CUSTOMER

WARNING: MUST BE PERMANENTLY MOUNTED

CUSTOMER APPROVAL :

DATE :

JAMESTOWN ADVANCED PRODUCTS CORPORATION

PRODUCT PART NUMBER : 11641

PRODUCT DESCRIPTION : CONTOUR BENCH PAD MOUNT OR INGROUND MOUNT

PHONE 800-452-0639 -- FAX 716-483-5398 -- WWW.JAMESTOWNADVANCED.COM

DATE : 10–23–00

REV. NO. 2 11/5/15

2855 GIRTS ROAD
JAMESTOWN, NY 14701
- Receptacle features 1" x 27-1/4" slots to create a ribbon style appearance.
- Includes a 32 gallon round plastic liner.
- Features removable steel lid to help prevent rain from entering liner.
- Constructed from 3/16" thick steel rolled & welded design to add stability & longevity.
- Top Rim is made from rolled 5/8" dia. A36 steel rod.
- Available in non-toxic powder coat finish or thermoplastic.
- Approx. Weight: 125 lbs.

WARNING: MUST BE PERMANENTLY MOUNTED
WBENC National WBE Certification was processed and validated by
Women President’s Educational Organization - NY, a WBENC Regional Partner Organization.

Certification Granted: November 2, 2017
Expiration Date: November 2, 2019
WBENC National Certification Number: WBE1702237

Authorized by Marsha Firestone, President & Founder
Women President’s Educational Organization - NY

NAICS: 332322
UNSPSC: 72152604
**What Jamestown Advanced Products Customers Are Saying...**

**RV Power Outlets**

“When my wife and I purchased Red Oak Campground, Russell, PA, we knew we needed to upgrade the electric for 200 sites. To do this over the next three years, I needed a company that could give me a good product at a reasonable cost when I needed it. The pedestals are top quality and easy to work with. My experience in working with Jamestown Advanced Products was very much a positive one. Their professionalism was refreshing, and I welcome the opportunity to work with them again.”

*Steve Green, Red Oak Campground, Russell, PA*

**Fire View Campfire Rings**

“The Jamestown Advanced Fire View Campfire Ring is an outstanding product, and there is nothing like it on the market. We recently updated some of our campgrounds and installed these rings in our disability sites. Visitors really enjoy them, and their ambiance is great.”

*Shellye, National Park Service, Death Valley, CA*

**Picnic Tables**

“My entire park is filled with equipment from Jamestown Advanced Products, and I am absolutely thrilled with their products and customer service. One of my favorite products is the hot-dipped galvanized picnic tables. Not only are they easy to move and mow around - which saves me time - but they are high quality as well. When I visit a campground or park without Jamestown Advanced Products equipment, I take notice and let them know just who to call. I recommend Jamestown Advanced Products to everyone!”

*William Cable, Austin Lake RV Park & Cabins, Toronto, OH*

**Standard Park Grills**

“Just wanted to tell you how much I love the park grill that I purchased from you. It exceeded my expectations in every way. My sales rep did a great job helping me decide which grill would be the perfect fit for my needs. So glad I found your company, and I’m sure you will be hearing from me again!”

*Michael Wright, Tabor City, NC*

**Animal-Proof Trash Receptacles**

“The animal-proof trash receptacle ADA-compliant bin is awesome. We placed it in Chautauqua Gorge State Forest in Chautauqua County, which is a high-vandalism picnic area. It has held up very well, and is not only animal proof, but is people proof! We lock the bin up so that no one can tamper with the cans inside. Before, we had people who would bum the trash can up, or throw them into the gorge, or even drag them behind their pick-up and smash them. We mounted this unit on cement, as well as back off the main road in the picnic area. It has been there four years now, and is holding up well to the weather elements and the occasional graffiti painter. We just repaint it every so often to keep it looking clean. I would definitely recommend this for a high-traffic picnic or camp area.”

*Theresa Laurie, NYS DEC, Falconer, NY*
**COLOR GUIDE**

**Thermoplastic Coating** helps protect your expanded metal or decorative perforated item against the elements. It is resistant to stress cracking, wear from weather, detergents and corrosion. The material adheres to the metal framework and provides abrasion and impact resistance.

With a smooth coat and enhanced durability, **powder coating** offers a rich color finish with added durability. Powder coating protects your expanded metal or decorative perforated item from impacts, moisture, chemicals, ultraviolet light, and other extreme weather conditions. In turn, this reduces the risk of scratches, chipping, abrasions, corrosion, fading, and other wear issues.

Made from recycled materials, **recycled plastic lumber** offers a long lifespan.

*This color chart is for reference only. We do our very best to make sure our samples are as close to the exact product as possible, but cannot guarantee that what you see above is an exact sample. Jamestown Advanced Products is not responsible or liable for color matches made with this color chart.*
Jamestown Advanced Products, Corp. is a woman-owned small business. Our expertise in designing, welding and fabricating steel products has enabled us to produce top quality, American-made campground and park products that are extremely durable, yet competitively priced.

Core Competencies

Campsite Products
- Charcoal Grills
- Bear Proof Lockers
- Campfire Rings
- Lantern Holders
- Picnic Tables
- Trash/Recycle Receptacles
- Animal Resistant Receptacles
- Fee Posts

Cityscape Products
- Bike Racks
- Charcoal Grills
- Benches
- Picnic Tables
- Trash/Recycle Receptacles
- Animal Resistant Receptacles
- Fee Posts

Differentiators
- GSA Approved Vendor (Contracts GS-03F-008DA and GS-03F-009DA). Jamestown Advanced Products, Corp. has had a GSA contract for the past 20 years.
- True OEM (Original Equipment Manufacturer).
- With more than 30 years of experience in the industry, Jamestown Advanced Products, Corp. has become recognized as a leader in creating new and innovative products to better serve the changing campground and park equipment industry.
- Government credit cards accepted.

Past Performance
- **Forest Service** – $74,742.00
  March 31st, 2017 – Recreational and Gymnastic Eq.
- **Dept. of the Air Force** - $99,140.00
  Sept. 16th, 2016 – Misc. Special Industry Machinery
- **Monongahela National Forest** - $66,638.55
  May 10th, 2012 – Waste Disposal Equipment
- **Dept. of the Army** - $59,318.00
  July 29th, 2009 – Recreational and Gymnastic Eq.

Contact Information

**Primary Contact**
Sales Department
(p) (800) 452-0639
www.jamestownadvanced.com

**Secondary Contact**
Shari Hallenbeck – Sales Manager
(p) (716) 483-3406 ext. 201
shallenbeck@jamestownadvanced.com
GSA Contracts #GS-03F-008DA & #GS-03F-009DA
General Services Administration/Federal Supply Service
Federal Supply Schedule Catalog/Price List
Modification Number PS-0004/Issued 03-07-2018

Contractor: Jamestown Advanced Products Corporation
2855 Girts Road
Jamestown, NY 14701
Tel: 800/452-0639 or 716/483-3406
Facsimile: 716/483-5398

Contractor’s Administrative Source: Wendi Lodestro
Business Size: Woman Owned Small Business (WOSB)
Schedule Title: Park and Outdoor Recreation Equipment
FSC Classes: 4520, 7192
Contract Numbers: GS-03F-008DA & GS-03F-009DA
Contract Beginning: October 30, 2015

Information for Ordering Activities

1a. and 1b. Table of Awarded Special Item Numbers (SINs) and Lowest Priced Model Number and Price for this SIN

<table>
<thead>
<tr>
<th>SIN</th>
<th>Description</th>
<th>Lowest Price Model Number</th>
<th>Lowest Price Model Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>192 37B</td>
<td>Tables and Benches</td>
<td>11643-12</td>
<td>Economy Bench 2 Powder Coated Frames</td>
<td>$73.23</td>
</tr>
<tr>
<td>192 37B</td>
<td>Tables and Benches</td>
<td>11139-92</td>
<td>4 foot Standard Picnic Table Frames Only</td>
<td>$73.23</td>
</tr>
<tr>
<td>192 37I</td>
<td>Grills and Bike Racks</td>
<td>11277</td>
<td>Staples</td>
<td>$4.78</td>
</tr>
<tr>
<td>192 37I</td>
<td>Bear Proof Food Storage Lockers</td>
<td>14167</td>
<td>15 Cubic Foot Food Storage Locker</td>
<td>$582.65</td>
</tr>
</tbody>
</table>

2. Maximum Order*: $500,000 per SIN and per order
   *If the “best value” selection places your order over the maximum order, identified in this catalog/price list, you have an opportunity to obtain a better schedule contract price. The contractor may (1) offer a new price this requirement, (2) offer the lowest price available for this contract, (3) decline the order. A delivery order that exceeds the maximum order may be placed under the Schedule Contract in accordance with FAR 8.404

3. Minimum Order: $100.00

4. Geographic Coverage: CONUS

5. Points of Production: Chautauqua County

6. Basic Discount: 21%

7. Quantity Discount: None

8. Prompt Payment Terms: Net 30 Days

9a. Government purchase cards are accepted at or below the micro-purchase threshold (MPT)

9b. Government Purchase cards are accepted above the micro-purchase threshold (MPT)

10. Foreign Terms: None

11a. Time of Delivery After Receipt of Order (ARO): 30 Days

11b. Expedited: 10 days with telephone confirmation of stock availability

11c. Overnight and 2nd Day Delivery: None

11d. Urgent Requirement: Clause I-FSS-140-B of the contract applies. Agencies can contact contractor’s representative to possibly affect a faster delivery

12. FOB Point: Origin

13a. Ordering Address: Same as Contractor

13b. Ordering Procedures: For supplies and services, the ordering procedures, information on Blanket Purchase Agreements(BPA’s) are found in Federal Acquisition Regulation (FAR) 8.405-3. You can place your order by telephone, fax, Email or through the GSA Advantage website

14. Payment Address: Same as Contractor

15. Warranty Provision: Standard Commercial Warranty

16. Export Packing Charges: N/A

17. Terms and Conditions of GCCC Acceptance: Accepted at/or above or below the micro-purchase threshold

18-23. N/A

24a. Environmental Attributes: Recycled Plastic Lumber

24b. Section 508 Compliance: N/A

25. Data Universal Number System: 181760430

26. System for Award Management (SAM) database: SAM Registration is Current; Case Code 1HGC8
Park and Outdoor Recreation Equipment

New York State Contract

Contract #PC67465


Single Discount 14%

Additional 2% Discount on Orders of $50,000 or more

Minimum Order Qualifying for FOB Delivery: $500.00 per single delivery point

Order less than $500.00 – Freight Charges invoiced as separate item
Terms and Conditions

Pricing Information

All prices included are list prices, US dollars, F.O.B. Jamestown Advanced Products in Jamestown, New York. Prices are subject to change without notice.

Discounts: Quantity pricing is available. Contract and GSA pricing is available to qualified buyers.

Credit Information

Credit Terms: Jamestown Advanced Products offers net terms to approved customers. Jamestown Advanced Products accepts payment via American Express, MasterCard, Visa, Check, Money Order or Wire Transfer.

Hold Status: An account may be placed on hold if past due balance(s) exist. Hold status prevents data entry, scheduling, acknowledgement and shipping of any existing or new order(s) on that account.

Returned Checks: Any account whose check payment is returned to Jamestown Advanced Products for insufficient funds will have a return check fee of $35 applied for each rejected deposit attempt.

Ordering Information

Orders cannot be entered, processed or scheduled for production until credit terms and all questions pertaining to the order are satisfied.

To avoid delays, all purchase orders should include the following:
1. Purchase order number
2. Jamestown Advanced Products part number
3. Quantity
4. Product color (if applicable)
5. Quoted prices
6. Shipping instructions

Products Matching / Specifications: Jamestown Advanced Products reserves the right to change and improve product specifications and designs without notice.

Jamestown Advanced Products reserves the right to discontinue or modify materials and products without notice. Customers will be notified of any modifications or changes impacting an order in progress.

Customer Order Changes: Any changes to an order must be communicated to your sales representative in a timely fashion.

Please Note: Each product manufactured by Jamestown Advanced Products is made to order. As such, if a change is requested late in the manufacturing process, it may not be possible to accommodate the request. Additionally, a delay in shipping may occur when changes are requested.

Order Cancellations: Orders cancelled after product ships are subject to freight charges and/or restocking charges. Freight charges will be applied based on the actual costs, to and from, the shipping location and the original purchaser. Canceling or returning item(s) results in loss of free freight eligibility. You will be responsible for all freight charges.

Wood Standards and Regulations: U.S. Commercial Standards/Regulations require us to advise you that a wood product may experience some degree of warping and thickness variation. We do not warranty lumber.

Order Acknowledgement

Jamestown Advanced Products provides written order confirmations confirming receipt, order details and acceptance of an order. The order confirmation is considered a written agreement to produce, ship, and invoice items as specified on the order.

Jamestown Advanced Products is NOT responsible for acknowledgment errors, unless noted within 24 hours of receiving the order confirmation.

Customers must review the order confirmation and ensure it matches the order in respect to product specifications, pricing, quantity, color, freight, schedule ship date, etc. Jamestown Advanced Products is responsible for shipping exactly those items as specified on the order confirmation.

Lead Times: Standard lead times are 30 – 45 days, and vary depending on the season. Please call your sales representative for details, as some products are in stock. Jamestown Advanced Products will acknowledge an order’s schedule ship or pickup date based upon:
1. The earliest possible date based on materials availability and current production commitments.
2. A customer’s requested ship date that falls beyond our current lead times.

Any request for a ship or pickup date sooner than current Jamestown Advanced Products lead times will be considered and we will do our best to accommodate. If an expedited lead time is critical to an order, an additional fee may apply.

Jamestown Advanced Products will not be held responsible for shipment delays due to factors beyond the control of Jamestown Advanced Products.
**Freight and Handling – Quotes / Charges**

Jamestown Advanced Products will provide freight quotes based on information provided to the sales representative. Orders will ship freight prepaid or 3rd party billing as specified. Jamestown Advanced Products chooses the carrier for prepaid.

**Freight Pricing:** Jamestown Advanced Products’ freight quotes include all freight, handling and support charges. While Jamestown Advanced Products attempts to negotiate market favorable rates, Jamestown Advanced Products cannot guarantee that its rates will be the lowest.

**Changes / Special Requirements:** Shipping changes in delivery specifications, scheduling while in route, or customer’s failure to specify all delivery requirement(s) will result in an additional freight charges, and are the responsibility of the customer.

A partial list of chargeable delivery specification requirements include:
1. Limited access delivery
2. Residential or non-commercial delivery
3. Liftgate services
4. Inside delivery
5. Limited delivery times (i.e. only between certain hours)
6. Weekend delivery
7. Call before delivery notification
8. Driver’s labor associated with off loading

Additional chargeable changes during shipment include:
1. Re-delivery
2. Storage
3. Additional services requested by the customer at delivery will be the responsibility of the customer

**Note:** Drivers are under no obligation to assist with off-loading unless specific previous arrangements are made.

Your order confirmation will contain the total weight of your order. If you have any questions, please call your sales representative. For LTL shipments, the time to unload is as follows:

<table>
<thead>
<tr>
<th>Actual Weight Per Stop</th>
<th>Free Time in Minutes Per Vehicle</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less Than 1,000</td>
<td>15</td>
</tr>
<tr>
<td>1000 – 2500</td>
<td>30</td>
</tr>
<tr>
<td>2501 – 5000</td>
<td>60</td>
</tr>
<tr>
<td>5001 – 10000</td>
<td>90</td>
</tr>
<tr>
<td>10001 and over</td>
<td>120</td>
</tr>
</tbody>
</table>

Full truckload shipments have two (2) hours to unload per stop. No more than three (3) stops per truck can be accommodated.

**How We Package**

For LTL shipments, orders that are shipped as full truck loads will be palletized. After inspection and approval, our products are wrapped with shrink wrap and banded for stability. Products are marked with Do Not Stack tape if necessary.

Our goal is to ensure that your order leaves our dock and reaches your door undamaged.

Most products ship unassembled. Assembly/Installation instructions are available online at www.JamestownAdvanced.com or by calling your sales representative.

Depending on the size of your order, pallets containing lumber can weigh up to 3,000 lbs.

**Pickup Policy**

Jamestown Advanced Products will schedule a pickup with customers prior to order completion. New York State sales tax applies to customer pickup orders unless a valid New York State sales tax exemption is provided.

**Pickup Delays:** Please see shipping Delays. The same rules apply.

**Packaging of Pickup Orders:** Pickup orders will be packed as standard, unless otherwise specified.

**Pickup Vehicle:** The vehicle picking up an order must be appropriate. Examples of an inappropriate vehicle include:
1. Too small a vehicle for the amount of items being picked up.
2. Any vehicle lacking sufficient wall height to properly secure the load.

We reserve the right to refuse the release of merchandise to any pickup party utilizing a vehicle deemed inappropriate by Jamestown Advanced Products.

**Return Policy**

Before returning any product, contact a customer service representative at 800-452-0639 to get a Returned Merchandise Authorization (RMA) number. This number must be placed on the outside of the returned package(s).

Returns without an RMA number will be subject to a 25% restocking fee, providing the criteria below has been met.* Returns within 30 days of receipt are exchanged or the purchase is refunded. Returns after 30 days from the invoice date with an RMA number are subject to a 25% restocking fee. No returns will be accepted after 60 days.
Return Policy Continued

*All parts must be returned in the original package and not be damaged and must be in re-sellable condition. Returns that are incomplete unit(s) will be billed for the missing parts before credit is issued. Credit will be issued only after inspection by our staff. Our return policy does not cover any products that are made to order. All returns must be sent freight prepaid. We will not accept any package shipped C.O.D.

Orders cancelled after product ships are subject to freight charges and/or restocking charges. Freight charges will be applied based on the actual costs, to and from, the shipping location and the original purchaser. Canceling or returning item(s) results in loss of free freight eligibility. You will be responsible for all freight charges.

Returned items may be shipped to: Jamestown Advanced Products, Corp., 2855 Girts Road, Jamestown, NY 14701

Damages

Damages are to be reported to Jamestown Advanced Products as soon as possible, or no later than five business days after receipt of shipment, per the signed bill of lading. Should product(s) become damaged during transit, it is the customer’s responsibility to notify the carrier’s agent and the carrier’s agent acknowledgement of such damaged noted on the bill of lading. The customer is then to immediately notify Jamestown Advanced Products Corp. of such damage, and a claim will be filed.

Jamestown Advanced Products will not be responsible for charges incurred per the customer’s request for outside service contractor to repair/alter/check any of our products without prior written approval.

Power Outlet Maintenance

We recommend that a preventative maintenance program be scheduled semi-annually that includes checking and tightening all connections. As well as performing all other standard electrical maintenance. A qualified, licensed electrician should be contacted to perform the check on all power outlets.

Product Warranty to the Original Purchaser

We at Jamestown Advanced Products Corporation are dedicated to providing our customers with prompt delivery, a high level of service, and quality products. In light of our commitment to our customers, we provide the following product warranty:

All products and components (excluding lumber) 5-year warranty against defects in materials and workmanship under normal use. All Power Outlets and components have only a 1-year warranty against defects in materials and workmanship under normal use.

Warranty applies from the date of delivery. If a product or component fails during the warranty period, coverage is limited to repair by the manufacturer or replacement of the defective part, at the discretion of the manufacturer. Warranty claims must be filed within the warranty period, and must include a copy of the invoice or the purchase order.

The above warranties are valid only if the product: a) is assembled and installed according to manufacturer’s specifications and instructions; b) has been properly maintained according to manufacturer’s instructions; c) has not been altered by the addition or deletion of parts, or modified in any other manner; d) has not been subject to misuse, vandalism, negligence or damage by accident; e) buyer shall provide seller with a prompt written notice; f) buyer shall comply with such instructions as seller shall provide with respect to the return of the defective product; g) has not been shipped outside the Continental U.S. prior to claim.

Warranties to not cover: a) vandalism; b) damage caused by incorrect assembly, installation or application (use); c) natural or man-made disasters; d) cosmetic changes in the product due to weathering, including paint fading or burning off, or discoloration of wood; e) scratches, dents or marring caused by normal use or public exposure; f) season checks, twisting or splintering of wood caused by climactic differences or lack of proper maintenance; g) loss or damage in transit.

Lumber will be “industry standard;” lumber may or may not contain yard markings. Any objection to or complaint to the integrity of the lumber needs to be determined within one week for purchaser receipt of product. Except as specifically stated herein, all warranties (expressed or implied), including but not limited to any implied warranty of merchantability or fitness for a particular purpose, are hereby excluded. This warranty excludes any liability other than expressly stated, herein, including, but not limited to, any incidental or consequential damages.

At Jamestown Advanced Products Corporation, we are committed to protecting your privacy. To keep your personal, non-public information both personal and private, we have established the following policies:
1) We never sell your personal information to other companies for their independent marketing purposes.
2) We maintain physical and electronic safeguards to prevent unauthorized access to your personal information, and to protect you against the criminal misuse of that information.
3) We restrict access to your account(s) to only those employees involved in providing the services you've requested. All employees are required to keep your personal information confidential.

We collect information about you for two important reasons:
1) To identify you when you are conducting financial transactions, so we can help prevent unauthorized access to your personal and financial information.

What kind of information do we collect?
When meeting your needs, we collect the following non-public personal information about you:
1) When you fill out forms and applications for our products and services, we may collect information such as your name, address, credit card number and its expiration data.
2) When you apply for credit, we may collect account information and credit history from third parties such as credit bureaus.

How do we share information outside Jamestown Advanced Products?
In some cases, we are required or permitted by law to provide information about you to third parties without your consent. Examples include responding to a subpoena or similar legal process or providing information to consumer reporting agencies.
SUBSTITUTION REQUEST

Project: Urbana Elementary School Replacement - Construction Stage 2 Phase B

To: Oak Builders Contracting LLC.

Re: Product Substitution

Specification Title: Site and Street Furnishings

Section: 323000 Page: 1-5

Description: Products

Article/Paragraph: 2.4 Benches

Substitution Request Number: 02

From: Jamestown Advanced Products

Date: 1/24/2019

A/E Project Number: 19C4

Contract For: Frederick County Public Schools

Proposed Substitution: Contour Bench with Recycled Plastic Slats, Pad Mount

Manufacturer: Jamestown Advanced Products

Address: 2855 Girts Road, Jamestown, NY, 14701

Phone: (800)452-0639 x214

Trade Name: Site Furnishings

Model No.: 11641-3

Proposed substitution affects other parts of Work: ☑ No ☐ Yes; explain

New product ☑ 2-5 years old ☑ 5-10 yrs old ☑ More than 10 years old

Reason for not providing specified item:

Similar Installation:

Project: Urbana Elementary School Replacement - Construction Stage 2 Phase B

Architect:

Address: Oak Builders Contracting LLC.

Owner:

Date Installed:

Proposed substitution affects other parts of Work: ☑ No ☐ Yes; explain

Supervision: Jamestown Advanced Products

Address: 2855 Girts Road, Jamestown, NY, 14701

Phone: (800)452-0639 x214

Trade Name: Site Furnishings

Model No.: 11641-3

Reason for not providing specified item:

Similar Installation:

Project: Urbana Elementary School Replacement - Construction Stage 2 Phase B

Architect:

Address: Oak Builders Contracting LLC.

Owner:

Date Installed:

Proposed substitution affects other parts of Work: ☑ No ☐ Yes; explain

Savings to Owner for accepting substitution: ($__________)

Proposed substitution changes Contract Time: ☑ No ☑ Yes [Add] [Deduct] ________________ days.

Supporting Data Attached: ☑ Drawings ☑ Product Data ☑ Samples ☑ Tests ☑ Reports ☐ __________
The Undersigned certifies:

- Proposed substitution has been fully investigated and determined to be equal or superior in all respects to specified product.
- Same warranty will be furnished for proposed substitution as for specified product. See attached Terms & Conditions.
- Same maintenance service and source of replacement parts, as applicable, is available.
- Proposed substitution will have no adverse effect on other trades and will not affect or delay progress schedule.
- Cost data as stated above is complete. Claims for additional costs related to accepted substitution which may subsequently become apparent are to be waived.
- Proposed substitution does not affect dimensions and functional clearances.
- Payment will be made for changes to building design, including A/E design, detailing, and construction costs caused by the substitution. Jamestown Advanced Products is a supplier of site furnishings only.
- Coordination, installation, and changes in the Work as necessary for accepted substitution will be complete in all respects.

Submitted by: Brittany Green, Bid Specialist
Signed by: Brittany Green
Firm: Jamestown Advanced Products
Address: 2855 Girts Road, Jamestown, NY, 14701
Telephone: (800)452-0639 x214
Attachments: Submittal, Terms & Conditions

A/E's REVIEW AND ACTION
☐ Substitution approved - Make submittals in accordance with Specification Section 01330.
☐ Substitution approved as noted - Make submittals in accordance with Specification Section 01330.
☐ Substitution rejected - Use specified materials.
☐ Substitution Request received too late - Use specified materials.

Signed by: ____________________________ Date: ____________________________

Additional Comments: ____________________________
**SUBSTITUTION REQUEST**

<table>
<thead>
<tr>
<th>Project: Urbana Elementary School Replacement-Construction Stage 2 Phase B</th>
<th>Substitution Request Number: 01</th>
</tr>
</thead>
<tbody>
<tr>
<td>To: Oak Builders Contracting LLC.</td>
<td>From: Jamestown Advanced Products</td>
</tr>
<tr>
<td>Re: Product Substitution</td>
<td>Date: 1/24/2019</td>
</tr>
<tr>
<td>A/E Project Number: 19C4</td>
<td>Contract For: Frederick County Public Schools</td>
</tr>
</tbody>
</table>

**Specification Title:** Site and Street Furnishings  
**Section:** 323000  
**Page:** 1-5  
**Description:** Products  
**Article/Paragraph:** 2.3 Bike Racks

**Proposed Substitution:** Kennedy Bike Rack  
**Manufacturer:** Jamestown Advanced Products  
**Address:** 2855 Girts Road, Jamestown, NY, 14701  
**Phone:** (800)452-0639 x214  
**Trade Name:** Site Furnishings  
**Model No.:** 13143-1-2

**Proposed Substitution:** Kennedy Bike Rack  
**Manufacturer:** Jamestown Advanced Products  
**Address:** 2855 Girts Road, Jamestown, NY, 14701  
**Phone:** (800)452-0639 x214  
**Trade Name:** Site Furnishings  
**Model No.:** 13143-1-2

**History:**  
- New product
- 2-5 years old
- 5-10 yrs old
- More than 10 years old

**Differences between proposed substitution and specified product:**  
- Our bike rack outside width is 23" and inside width is 15" versus the spec'd model's dimensions of 22" and 17-1/4".

- Point-by-point comparative data attached - REQUIRED BY A/E

**Reason for not providing specified item:**

**Similar Installation:**

<table>
<thead>
<tr>
<th>Project:</th>
<th>Architect:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address:</td>
<td>Owner:</td>
</tr>
<tr>
<td>Date Installed:</td>
<td></td>
</tr>
</tbody>
</table>

**Proposed substitution affects other parts of Work:**  
- No
- Yes; explain

**Savings to Owner for accepting substitution:** $( )

**Proposed substitution changes Contract Time:**  
- No
- Yes [Add] [Deduct] ___________ days.

**Supporting Data Attached:**  
- Drawings
- Product Data
- Tests
- Reports
The Undersigned certifies:

- Proposed substitution has been fully investigated and determined to be equal or superior in all respects to specified product.
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- Same maintenance service and source of replacement parts, as applicable, is available.
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- Coordination, installation, and changes in the Work as necessary for accepted substitution will be complete in all respects.

Submitted by: Brittany Green, Bid Specialist
Signed by: Brittany Green
Firm: Jamestown Advanced Products
Address: 2855 Girts Road, Jamestown, NY, 14701
Telephone: (800)452-0639 x214
Attachments: Submittal, Terms & Conditions

A/E's REVIEW AND ACTION

☐ Substitution approved - Make submittals in accordance with Specification Section 01330.
☐ Substitution approved as noted - Make submittals in accordance with Specification Section 01330.
☐ Substitution rejected - Use specified materials.
☐ Substitution Request received too late - Use specified materials.

Signed by: ___________________________ Date: ______________

Additional Comments: __________________________________________________________________________
______________________________________________________________________________________________
______________________________________________________________________________________________
______________________________________________________________________________________________
______________________________________________________________________________________________
______________________________________________________________________________________________

Copyright 1996, Construction Specification Institute, 601 Madison Street, Alexandria, VA 22314-1791
Page of September 1996
CSI Form 13.1A
**SUBSTITUTION REQUEST**

**Project:** Urbana Elementary School Replacement - Construction Stage 2 Phase B  
**To:** Oak Builders Contracting LLC.  
**Re:** Product Substitution

<table>
<thead>
<tr>
<th>Specification Title</th>
<th>Description</th>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Site and Street Furnishings</td>
<td>Products</td>
<td>323000</td>
<td>1-5</td>
</tr>
</tbody>
</table>

**Proposed Substitution:** Round Ribbon Trash Receptacle  
**Manufacturer:** Jamestown Advanced Products  
**Address:** 2855 Girts Road, Jamestown, NY, 14701  
**Phone:** (800)452-0639 x214  
**Trade Name:** Site Furnishings  
**Model No.:** 17022-SP

**History:**  
- [ ] New product  
- [ ] 2-5 years old  
- [x] 5-10 yrs old  
- [ ] More than 10 years old  

**Differences between proposed substitution and specified product:**  

- [x] Point-by-point comparative data attached - REQUIRED BY A/E

**Reason for not providing specified item:**

**Similar Installation:**

<table>
<thead>
<tr>
<th>Project</th>
<th>Architect</th>
<th>Address</th>
<th>Owner</th>
<th>Date Installed</th>
</tr>
</thead>
</table>

**Proposed substitution affects other parts of Work:**  
- [x] No  
- [ ] Yes; explain

**Savings to Owner for accepting substitution:** ($________)  
**Proposed substitution changes Contract Time:**  
- [x] No  
- [ ] Yes [Add]  
- [ ] Deduct [________] days.

**Supporting Data Attached:**  
- [x] Drawings  
- [x] Product Data  
- [ ] Samples  
- [ ] Tests  
- [ ] Reports  
- [ ] ________

---

Copyright 1996, Construction Specification Institute, 601 Madison Street, Alexandria, VA 22314-1791  
CSI Form 13.1A
The Undersigned certifies:

- Proposed substitution has been fully investigated and determined to be equal or superior in all respects to specified product.
- Same warranty will be furnished for proposed substitution as for specified product.
- Same maintenance service and source of replacement parts, as applicable, is available.
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- Coordination, installation, and changes in the Work as necessary for accepted substitution will be complete in all respects.

Submitted by: Brittany Green, Bid Specialist
Signed by: Brittany Green
Firm: Jamestown Advanced Products
Address: 2855 Girts Road, Jamestown, NY, 14701
Telephone: (800)452-0639 x214
Attachments: Submittal, Terms & Conditions

A/E's REVIEW AND ACTION

☐ Substitution approved - Make submittals in accordance with Specification Section 01330.
☐ Substitution approved as noted - Make submittals in accordance with Specification Section 01330.
☐ Substitution rejected - Use specified materials.
☐ Substitution Request received too late - Use specified materials.

Signed by: Date:

Additional Comments: ☐ Contractor ☐ Subcontractor ☐ Supplier ☐ Manufacturer ☐ A/E ☐
Supplier/Manufacturer Substitution Request Form

To: Frederick County Public Schools

Project: Urbana Elementary School Replacement - Construction Stage 2 - Phase B Project, Invitation #19C4

Address: 191 S. East St. Frederick, MD 21701
Attention: Amy Beall
Phone: 301-644-5201
E-Mail: amy.beall@fcps.org

Bid Date: February 20, 2019

Item Specified:

<table>
<thead>
<tr>
<th>Specified Model and Manufacturer</th>
<th>Quoting Jamestown Model Number</th>
<th>Jamestown’s Description</th>
<th>Jamestown’s Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Victor Stanley- BRWS-101</td>
<td>13143-1-2</td>
<td>Kennedy, 2 Bike, Dual Sided Rack, Powder Coated, In-Ground Mount</td>
<td>$80</td>
</tr>
<tr>
<td>Victor Stanley- Homestead 32</td>
<td>11641-3</td>
<td>6’, Contour Bench, Powder Coated Frames, Recycled Plastic Lumber, Pad Mount</td>
<td>$746</td>
</tr>
<tr>
<td>Victor Stanley- ES-242</td>
<td>17022-SP</td>
<td>36 Gallon, Round Ribbon Trash Receptacle, Flat Lid, Powder Coated. with 36 Gallon Trash Liner</td>
<td>$945</td>
</tr>
</tbody>
</table>

Proposed Substitution:

Jamestown Advanced Products
2855 Girts Road
Jamestown, NY 14701
800-452-0639  |  www.JamestownAdvanced.com

A. Does the substitution affect dimensions shown on the drawings? No

B. Will the undersigned pay for changes to the building designs, including engineering and detailing costs caused by the requested substitution? No

C. What effect does the substitution have on other trades? None

D. What are the differences between the proposed substitution and the specified item? Please see the attached submittal packet.

E. In what respect are the Manufacturer’s guarantees different for the proposed substitute compared to the guarantees for the specified item? All products and components (excluding lumber) have a 5-year warranty against defects in materials and workmanship under normal use. Please see attached full Terms & Conditions.
Supplier/Manufacturer Substitution Request Form

To: Frederick County Public Schools
   Address: 191 S. East St. Frederick, MD 21701
   Attention: Amy Beall
   Phone: 301-644-5201
   E-Mail: amy.beall@fcps.org

Project: Urbana Elementary School Replacement-Construction Stage 2- Phase B Project, Invitation # 19C4
   Bid Date: February 20, 2019

If you have questions or require further explanation, Please do not hesitate to contact me.

Brittany Green, Bid Specialist
Jamestown Advanced Products
2855 Girts Road
Jamestown, NY 14701
800-452-0639 ext. 214

For Use By Architect Only:

_____ Accepted  _____ Accepted as noted
_____ Not accepted  _____ Received too late
_____ Accepted for bidding, Subject to review and acceptance of submittal.

Reviewed by: ____________________________
Date: _________________________________
Notes: ________________________________
**Request For Information  ST2 PB-007**

**Urbana Elementary School Replacement**  
3554 Urbana Pike  
Frederick, Maryland  21704

**Project #  1707**  
Tel:  
Fax:

**RFI #: ST2 PB-007**  
Date Created:  1/24/2019

<table>
<thead>
<tr>
<th>Answer Company</th>
<th>Answered By</th>
<th>Author Company</th>
<th>Authored By</th>
</tr>
</thead>
</table>
| Oak Contracting, LLC  
1000 Cromwell Bridge Road  
Towson, MD  21286 | Dave Toth  
Phone: 410-828-1000  
Fax: 410-828-7488 | Oak Contracting, LLC  
1000 Cromwell Bridge Road  
Towson, MD  21286 | Kerrigan Toth  
Phone: 410-828-1000  
Fax: 410-828-7488 |

**Co-Respondent**  
**Author RFI Number**

**Subject**  
**Discipline**  
**Category**

Manufacturer inquiry  
Electrical  
Specification Clarification

**Cc:**  
**Company Name**  
**Contact Name**  
**Copies**  
**Notes**

<table>
<thead>
<tr>
<th>Question</th>
<th>Date Required:</th>
</tr>
</thead>
</table>
| See attached questions from High Performance Cabling Corporation in accordance with Specification Section 275123 - Integrated Telecommunications System.  

Question #1: What is the manufacturer of FCPS’ provided Headend and Cabinet?  

Question #2: Is FCPS open to having the contractor provide the headend equipment and cabinet?  

**Suggestion**

<table>
<thead>
<tr>
<th>Answer</th>
<th>Date Answered:</th>
<th>1/24/2019</th>
</tr>
</thead>
</table>
| Answer to Question #1: Per FCPS: FCPS Construction Management has been directed to directly procure a Telecor PA System (Head End) for the Contractor to install and provide the associated equipment as specified.  

Answer to Question #2: Per FCPS: At this time the answer is no on the prospective Contractors providing a complete turnkey system. FCPS Construction Management reserves the right to revisit this item with the successful Contractor contingent upon the economics of the Project.  

---
In which phase will the Platform Curtains be bidding in for the Urbana Elementary School?

Answer: The Platform Curtains are included in the 6A Contract Scope of Work and will be required in Stage 2 Phase B.
### RFI #: ST2 PB-009  Date Created: 1/28/2019

<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>Oak Contracting, LLC</td>
<td>Dave Toth</td>
<td>Oak Contracting, LLC</td>
<td>Kerrigan Toth</td>
</tr>
<tr>
<td>1000 Cromwell Bridge Road</td>
<td>Phone: 410-828-1000</td>
<td>1000 Cromwell Bridge Road</td>
<td>Phone: 410-828-1000</td>
</tr>
<tr>
<td>Towson, MD 21286</td>
<td>Fax: 410-828-7488</td>
<td>Towson, MD 21286</td>
<td>Fax: 410-828-7488</td>
</tr>
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<tr>
<th>Subject</th>
<th>Discipline</th>
<th>Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>Playground equipment</td>
<td>Civil</td>
<td>Drawing / Spec Discrepancy</td>
</tr>
</tbody>
</table>

**Cc:**

**Company Name**

**Contact Name**

**Copies**

**Notes**

**Question**

Date Required: 2/4/2019

What are the specifications regarding the playground equipment, including age and surfacing/drainage details?

**Suggestion**

**Answer**

Date Answered: 1/28/2019

Specifications for the Playground Equipment are included in Section 32 30 10. The Specification is mislabelled as "Base-Mounted Pumping Station" in the footer. This will be corrected in a future Addendum.
Frederick County Public Schools

MBE Subcontractor Payment Verification Form – CMa

Project: ______________________________

Construction Manager: ______________________________

Prime Contractor: ______________________________

MBE Subcontractor: ______________________________

MDOT Certification #: ______________________________

MBE Classification: ______________________________

Contract Amount: ______________________________

Change Order Amount: ______________________________

Current Contract Amount: ______________________________

Total Paid to Date: ______________________________

Remaining Contract Balance: ______________________________

The UNDERSIGNED MBE SUBCONTRACTOR verifies that Total Paid to Date amount of indicated above is current as of this Requisition and hereby waives and releases any and all actions, debts, claims and demands against __________________________, its surety, their respective successors and assigns, Oak Contracting, LLC, and Frederick County Public Schools on account of all work, services, labor, equipment and materials performed or furnished to date on the above referenced Project and/or in connection with the construction of a building improvements and facilities on real property of Frederick County Public Schools for the above referenced project and hereby waives and releases any mechanics, materialmen or like liens, and all rights to file any such lien, against said real property owner on account of said work, services, labor, equipment and materials performed or furnished by MBE SUBCONTRACTOR.

The UNDERSIGNED PRIME CONTRACTOR verifies that the MBE Subcontractors prior monthly payment was in the amount indicated on the IAC/PSCP Form 306.4 – Page 3 of 16 previously submitted, then you are to attach a letter addressed to the FCPS MBE Liaison (Steve Starmer) to this form with explanation of the payment discrepancy with any and all supporting documentation necessary (i.e. Deduct Change Order).

I hereby certify, under penalties of perjury, that the facts, information and representations set forth herein are true and accurate to the best of my knowledge, information and belief.

Prime Contractor: ______________________________

By (Signature): ______________________________

Printed Name: ______________________________

Dated: ______________________________

The affidavit represents that the undersigned has authority to execute a waiver of lien on behalf of the MBE Subcontractor.

MBE Subcontractor: ______________________________

By (Signature): ______________________________

Printed Name: ______________________________

Dated: ______________________________
January 25, 2019

URBANA ELEMENTARY SCHOOL REPLACEMENT
BID PACKAGE
ADDENDUM NO. 1
21740.00

TO THE CONTRACT DRAWINGS AND SPECIFICATIONS FOR THE REFERENCED PROJECT, DATED JANUARY 10, 2019, AS PREPARED BY GRIMM AND PARKER ARCHITECTS, 11720 BELTSVILLE DRIVE, SUITE 600, CALVERTON, MARYLAND 20705.

This Addendum includes changes and clarifications to the Contract Documents. The information includes the following:

SPECIFICATION ITEMS:

ITEM NO. 1: SECTION 01 30 00 ADMINISTRATIVE REQUIREMENTS
01 30 00-6 Paragraph 3.6
SUBSTITUTE
B. Structural Shop Drawings: Provide two paper (hard) copies of all Shop Drawings required by Sections 05 12 00, 05 21 00, 05 31 00, 05 40 00, 05 44 00, 05 50 00, 05 51 00, 05 51 19 and 05 52 13 in addition to electronic submissions for review. These paper copies will not be returned. Review comments will be provided on the electronic submission.

DELETE
Paragraph D.

ITEM NO. 2: SECTION 05 50 00 METAL FABRICATIONS
05 50 00-7 Paragraph 2.13
ADD
C. Hot-dipped galvanized grating may be substituted.

ITEM NO. 3: SECTION 10 14 00 SIGNAGE
10 14 00-5 Paragraph 2.5
SUBSTITUTE
B. Interior Locations: Provide ER signage mounted on the top of the door frame, centered on the door, at all exterior doors and in all interior rooms. Exterior doors shall display the corresponding designation indicated on the exterior door sign. Interior doors shall display the room number. The interior door signs shall be 2 inches high by 3 inches wide of the same materials specified for the exterior ER signs.

10 14 00-5 Paragraph 2.6.A.1
ADD
b. Watchfire.

ITEM NO. 4: SECTION 10 50 00 LOCKERS
10 50 00-2 Paragraph 2.3.G.2
SUBSTITUTE
At Student Lockers: The latching mechanism shall be finger lift control type constructed of 14 gauge (minimum) steel with a nylon cover that has a generous finger pull. Spring activated nylon slide latches shall be completely enclosed in the lock channel allowing doors to close with the lock in the locked position. Locking device shall be designed for use with padlocks. Provide three latch hooks for doors 48" and over and two for doors under 48". Padlocks to be supplied by Owner.
ITEM NO. 5:  SECTION 14 24 00  PASSENGER ELEVATORS
14 24 00-1  Paragraph 1.2
REVISE  G. Rated Capacity: 3,000 lbs.
ADD  W. Emergency Battery Power Supply.
14 24 00-8  Paragraph 2.8.C
ADD  4. Emergency Battery Power Supply: When the main line power is lost for longer than 5 seconds the emergency battery power supply provides power automatically to the elevator controller. The elevator will rise or lower to the first available landing, open the doors, and shut down. The elevator will return to service upon the return of normal main line power. An auxiliary contact on the main line disconnect and shunt trip breaker (if used) will be provided by others.

ITEM NO. 6:  SECTION 224216.13  COMMERCIAL LAVATORIES
224216.13-2  Paragraph 2.1.A.3
REVISE  Deck Edge Accessories: Solid surface integral coved backsplash and solid surface aprons on all exposed sides.

ITEM NO. 7:  SECTION 23 21 13  HYDRONIC PIPING
232113-4  Paragraph 2.2
ADD  H. Grooved Mechanical Joint Fittings and Couplings: Rigid type, hot dipped galvanized coating with stainless steel bolts and nuts.
      a. Rigid Type: Coupling housings shall be cast with offsetting, angle-pattern bolt pads to provide joint rigidity and support and hanging in accordance with ASNI B31.1 and B31.9.
         i. Victaulic Style 107H, Installation-Ready or approved equal, for direct stab installation without field disassembly, with grade EH P gasket, suitable for water service to +250 degrees F.
         ii. Victaulic Style 07 “Zero-Flex” or approved equal.
      b. Flexible Type: For use in locations where vibration attenuation and stress relief are required, and for the elimination of flexible connectors. Victaulic Installation-Ready Style 177 or Style 77, or approved equal.
      c. Flange adapters shall be suitable for direct connection to ANSI Class 125 or 150 flanged components. Victaulic Style 741/W741, or approved equal.
      d. M1 or ductile iron. Rolled form grooves only. Cut grooves are prohibited.
      e. Verify gasket compatibility on Chemical Treatment piping.

ITEM NO. 8:  SECTION 260543  UNDERGROUND DUCTBANKS
260543-1  Paragraph 1.4.A
DELETE  5. Warning planks.
260543-4  Paragraph 2.2.C
DELETE  Paragraph 3.
260543-8  Paragraph 3.3.I
ITEM NO. 9: SECTION 262743 ELECTRIC VEHICLE SERVICE EQUIPMENT - AC- LEVEL 1 AND LEVEL 2

262743-1 Paragraph 1.8.A
ADD
1. (2) Retractable Cord Assemblies.
2. (2) Lan Head, Dual Port, US & Canada with (2) 18ft Charging Cables
3. (2) Bollard Mount Caps.

262743-3 Paragraph 2.2.F
DELETE
Paragraph 1.

262743-4 CLARIFY
Paragraph 2.2.F
Dual vehicle charging stations to be provided.

ITEM NO. 10: SECTION 263213 ENGINE GENERATORS

263213-3 Paragraph 2.1.A.
ADD

ITEM NO. 11: SECTION 265100 INTERIOR LIGHTING

265100-4 Paragraph 2.1.A.2
REVISE
Basis of Design Product: The design of each item of interior luminaire and its support is based on the first product named. Subject to compliance with requirements, provide either the named product or a comparable product by one of the other manufacturers specified.

ITEM NO. 12: SECTION 265600 EXTERIOR LIGHTING

265600-4 Paragraph 2.1.A.1
SUBSTITUTE
Available Manufacturers: Subject to compliance with requirements, manufacturers offering products that may be incorporated into the Work include, but are limited to, manufacturers specified per the Lighting Fixture Schedule.

DRAWING ITEMS: TITLE SHEET

ITEM NO. TS1: SHEET TS-2 LIST OF DRAWINGS
SUBSTITUTE
Entire sheet with sheet included with this addendum.

DRAWING ITEMS: ARCHITECTURAL

ITEM NO. A1: SHEET A-1.1 PARTIAL FIRST FLOOR PLAN – AREA A
SUBSTITUTE
Entire sheet with sheet included with this addendum.

ITEM NO. A2: SHEET A-1.3 PARTIAL FIRST FLOOR PLAN – AREA C1
ADD
Dimension at screen wall per sketch SKA-1.3.1.

ITEM NO. A3: SHEET A-1.6 PARTIAL SECOND FLOOR PLAN – AREA B
REVISE
Plan per sketch SKA-1.6.1.
SUBSTITUTE
Entire sheet with sheet included with this addendum.

ITEM NO. A4: SHEET A-1.7 PARTIAL SECOND FLOOR PLAN – AREA C1
SUBSTITUTE
Entire sheet with sheet included with this addendum.
ITEM NO. A5: SHEET A-1.11 ROOF DETAILS
SUBSTITUTE Entire sheet with sheet included with this addendum.

ITEM NO. A6: SHEET A-1.12 ROOF DETAILS
SUBSTITUTE Entire sheet with sheet included with this addendum.

ITEM NO. A7: SHEET A-2.1 EXTERIOR ELEVATIONS
SUBSTITUTE Entire sheet with sheet included with this addendum.

ITEM NO. A8: SHEET A-2.2 EXTERIOR ELEVATIONS
REVISE Detail H11 per sketch SKA-2.2.1.

ITEM NO. A9: SHEET A-2.4 EXTERIOR ELEVATIONS
SUBSTITUTE Entire sheet with sheet included with this addendum.

ITEM NO. A10: SHEET A-3.6 FRAME ELEVATIONS
SUBSTITUTE Entire sheet with sheet included with this addendum.

ITEM NO. A11: SHEET A-3.7 EXTERIOR STUD HEAD, SILL AND JAMB DETAILS
CLARIFY Solid surface sills to be natural quartz and resin composite, typical, as specified in section 12 36 00.

ITEM NO. A12: SHEET A-3.8 EXTERIOR CMU HEAD, SILL AND JAMB DETAILS
CLARIFY Solid surface sills to be natural quartz and resin composite, typical, as specified in section 12 36 00.

ITEM NO. A13: SHEET A-3.9 EXT. STUD W/MTL PANEL HEAD, SILL AND JAMB DETAILS
CLARIFY Solid surface sills to be natural quartz and resin composite, typical, as specified in section 12 36 00.

ITEM NO. A14: SHEET A-3.10 EXT. CMU W/MTL PANEL HEAD, SILL AND JAMB DETAILS
CLARIFY Solid surface sills to be natural quartz and resin composite, typical, as specified in section 12 36 00.

ITEM NO. A15: SHEET A-4.5 WALL SECTIONS
REVISE Elevation at detail A18 per sketch SKA-4.5

ITEM NO. A16: SHEET A-4.6 WALL SECTIONS
REVISE Detail A16 per sketch SKA-4.6.1.

ITEM NO. A17: SHEET A-4.7 WALL SECTIONS
REVISE Detail A4 per sketch SKA-4.7.1.

ITEM NO. A18: SHEET A-5.3 STAIR DETAILS
SUBSTITUTE Entire sheet with sheet included with this addendum.

ITEM NO. A19: SHEET A-5.6 PLAN DETAILS
REVISE Plan Detail A7 per sketch SKA-5.6.1.

ITEM NO. A20: SHEET A-7.1 REFLECTED CEILING PLAN – FIRST FLOOR – AREA A
SUBSTITUTE Entire sheet with sheet included with this addendum.
ITEM NO. A21: SHEET A-9.3 PARTIAL FIRST FLOOR FURNISHING PLAN – AREA C1 SUBSTITUTE Entire sheet with sheet included with this addendum.

DRAWING ITEMS: MECHANICAL

ITEM NO. M1: SHEET M-2.1 PARTIAL FIRST FLOOR PLAN – AREA A SUBSTITUTE Entire sheet with sheet included with this addendum. Revisions include the following:
REVISE Ductwork, diffuser, and VRF ceiling cassette location in Health-A102.
REVISE VRF type in Kindergarten-A124 and Pre-K-A120 and A116.

ITEM NO. M2: SHEET M-2.2 PARTIAL FIRST FLOOR PLAN – AREA B SUBSTITUTE Entire sheet with sheet included with this addendum. Revisions include the following:

ITEM NO. M3: SHEET M-2.3 PARTIAL FIRST FLOOR PLAN – AREA C1 SUBSTITUTE Entire sheet with sheet included with this addendum. Revisions include the following:
ADD C02 sensors in Art-C101, C102, Vocal Music-C104, and Platform-C110.
ADD VRF ceiling cassette to Art-C101 and C102.
REVISE VRF type and location in Art-C101 and C102.
REVISE VRF type in Vocal Music-C104.

ITEM NO. M4: SHEET M-2.4 PARTIAL FIRST FLOOR PLAN – AREA C2 SUBSTITUTE Entire sheet with sheet included with this addendum. Revisions include the following:
ADD Note 17 indicating custom return register based on KEES LA100 for the Main Gym return registers.
ADD C02 sensor in Cust. Office/Locker-C123.
REVISE Gym return air ductwork and grille locations as shown, to be installed between structural beams.

ITEM NO. M5: SHEET M-2.5 PARTIAL SECOND FLOOR PLAN – AREA A SUBSTITUTE Entire sheet with sheet included with this addendum. Revisions include the following:

ITEM NO. M6: SHEET M-2.6 PARTIAL SECOND FLOOR PLAN – AREA B SUBSTITUTE Entire sheet with sheet included with this addendum. Revisions include the following:
ITEM NO. M7: SHEET M-2.7 PARTIAL SECOND FLOOR PLAN – AREA C1
Add C02 sensors in Reading/Intervention-C201 and Planning-C203. Refer to sketch SKM-2.7.1.

ITEM NO. M8: SHEET M-2.8 PARTIAL SECOND FLOOR PLAN – AREA C2
Add C02 sensors in Math Office/Intervention-C205 and Maker Space-C207. Refer to sketch SKM-2.8.1.

ITEM NO. M9: SHEET M-7.5 MECHANICAL DETAILS
Substitute Entire sheet with sheet included with this addendum. Revisions include the following:
Revise Detail 47 and 51 to reflect updated VRF schedules.

ITEM NO. M10: SHEET M-8.1 CONTROLS COVER SHEET
Substitute Entire sheet with sheet included with this addendum. Revisions include the following:
Add Vehicle Charging Stations to Master I/O Summary

ITEM NO. M11: SHEET M-8.3 DEDICATED OUTSIDE AIR SYSTEM CONTROL DIAGRAM
Substitute Entire sheet with sheet included with this addendum. Revisions include the following:
Revise Control sequence to include space carbon dioxide controls for DOAS units.

ITEM NO. M12: SHEET M-8.7 SECOND FLOOR PLAN – AUTOMATIC TEMPERATURE CONTROLS
Add Entire sheet with sheet included with this addendum.

ITEM NO. M13: SHEET M-9.1 MECHANICAL SCHEDULES
Revise Minimum outside air CFM for all units on the Dedicated Outside Air System Schedule. Refer to sketch SKM-9.1.1.

ITEM NO. M14: SHEET M-9.2 MECHANICAL SCHEDULES
Substitute Entire sheet with sheet included with this addendum. Revisions include the following:
Revise VRF-1.06, 1.07, 1.08, 1.30, 1.31, 1.32, 5.03, 5.04, 5.05, and 5.09 on Variable Refrigerant Fan Coil Schedule
Add VRF-5.14 and 5.15 on Variable Refrigerant Fan Coil Schedule.

DRAWING ITEMS: PLUMBING

ITEM NO. P1: SHEET P-2.1 PARTIAL FIRST FLOOR PLAN – AREA A
Substitute Entire sheet with sheet included with this addendum. Revisions include the following:
Revise Toilet A102B Lavatory location and associated piping revised.
Revise Health A102 VRFC location and CD piping revised.

ITEM NO. P2: SHEET P-2.3 PARTIAL FIRST FLOOR PLAN – AREA C1
Revise Girls Toilet C113 Washfountain P3D revise to P3C.
Revise Boys Toilet C112 Washfountain P3D revise to P3C.
Revise Girls Toilet C109 Washfountain P3D revise to P3C.
Revise Boys Toilet C108 Washfountain P3D revise to P3C.
Revise Family Toilet C115 Lavatory P3C revise to P3B.
REVISE  Art C101 VRFC CD piping. Refer to sketch SKP-2.3.1.
REVISE  Art C102 VRFC CD piping. Refer to sketch SKP-2.3.1.
ADD  Art C101 VRFC and associated CD piping. Refer to sketch SKP-2.3.1.
ADD  Art C102 VRFC and associated CD piping. Refer to sketch SKP-2.3.1.

ITEM NO. P3:  SHEET P-2.4 PARTIAL FIRST FLOOR PLAN – AREA C2
REVISE  Toilet C124 Washfountain P3D revise to P3C.
REVISE  Toilet C125 Washfountain P3D revise to P3C.

ITEM NO. P4:  SHEET P-7.2 PLUMBING EQUIPMENT DETAILS
SUBSTITUTE  Entire sheet with sheet included with this addendum. Revisions include the following:
REVISE  Detail 27 – RADON VENT PIPING DETAIL

DRAWING ITEMS:  ELECTRICAL

ITEM NO. E1:  SHEET E-0.1 LEGEND, SCHEDULES & ABBREVIATIONS
ADD  Electric Vehicle Car Charging Station Installation Detail. Refer to Sketch E-0.1.1 for additional information.
ADD  Subscript “CR” to junction box under Power portion of Legend for “Cord Reel”.

ITEM NO. E2:  SHEET E-0.2 LIGHTING FIXTURE SCHEDULE
REVISE  The Interior Lighting Fixture Schedule, Fixture Type AC, the second named from Manufacturer’s Catalogue No. to Waldemann PARA.MI Series Avenue LED Series.

ITEM NO. E3:  SHEET E-1.1 PARTIAL FIRST FLOOR PLAN – AREA A - POWER
ADD  Junction box for card reader at MDF A110B on circuit E2CA-11 with Drawing Note 10 reference. Refer to Sketch E-1.1.1 for additional information.
REVISE  Location of receptacles in Toilet A102B, Storage A102C and Health A102 per architectural revisions. Refer to Sketch E-1.1.1 for additional information.
ADD  Drawing Note 25. Refer to Sketch E-1.1.2 for additional information.
ADD  Contactor with Drawing Note 25 reference to Electrical A114A for Electric Vehicle Car Charging. Refer to Sketch E-1.1.2 for additional information.

ITEM NO. E4:  SHEET E-1.2 PARTIAL FIRST FLOOR PLAN – AREA B - POWER
ADD  Junction box for card reader at IDF B102A on circuit E2CB-3 with Drawing Note 8 reference. Refer to Sketch E-1.2.1 for additional information.

ITEM NO. E5:  SHEET E-1.3 PARTIAL FIRST FLOOR PLAN – AREA C1 - POWER
REVISE  Locations of VRF-5.03 in Art C101 and VRF-5.04 in Art C102. Refer to Sketch E-1.3.1 for additional information.
ADD  VRF-5.14 in Art C101 and VRF-5.15 in Art C102. Refer to Sketch E-1.3.1 for additional information.

ITEM NO. E6:  SHEET E-2.1 PARTIAL FIRST FLOOR PLAN – AREA A – LIGHTING
REVISE  Locations of lighting fixture Type A in Health A102, light switches in Toilet A102B and Storage A102C per architectural revisions. Refer to Sketch E-2.1.1 for additional information.
ADD  Drawing Note 10. Refer to Sketch E-2.1.1 for additional information.
ITEM NO. E7: SHEET E-3.1 PARTIAL FIRST FLOOR PLAN – AREA A – FIRE ALARM
REVISE
Locations of Fire Alarm devices in Health A102, Toilet A102B and Storage A102C per architectural revisions. Refer to Sketch E-3.1.1 for additional information.

ITEM NO. E8: SHEET E-6.3 LIGHTING CONTROL SCHEDULES AND RISER DIAGRAM
ADD
Power Cord Reel Detail. Refer to Sketch E-6.3.1 for additional information.

ITEM NO. E9: SHEET E-7.1 PANEL SCHEDULES
ADD
VRF-5.14 and VRF-5.15 to circuit R1C-29 Description.

ITEM NO. E10: SHEET E-8.1 MECHANICAL EQUIPMENT CONNECTION SCHEDULE
ADD
VRF-5.14, VRF-5.15 and Note 16 to Schedule. Refer to Sketch E-8.1.1 for additional information.
PARTIAL EAST ELEVATION 4
1/8" = 1'-0"
<table>
<thead>
<tr>
<th>GPM</th>
<th>MIN CFM</th>
<th>MAX CFM</th>
<th>%</th>
</tr>
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<tbody>
<tr>
<td>100</td>
<td>4,400</td>
<td>10,880</td>
<td>100%</td>
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<td>3,700</td>
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<tr>
<td>20</td>
<td>700</td>
<td>1,685</td>
<td>100%</td>
</tr>
<tr>
<td>9</td>
<td>500</td>
<td>1,150</td>
<td>100%</td>
</tr>
</tbody>
</table>
**Step 4 - Install J-Bolts and conduit**

Install J-Bolts and conduit into concrete as illustrated. Use the supplied base plate template to ensure correct alignment.

**Important:**
- The concrete block must measure at least 18" (46 cm) on all sides. Check local codes to ensure compliance.
- The J-Bolts must extend at least 2 1/2" (6.4 cm) above the concrete.
- The conduit must extend 12" to 24" (30 to 61 cm) above the concrete, or according to local codes.

Conduit must extend 12'-24" (36-61 cm) above the concrete (check local codes)

J-Bolts must extend at least 2 1/2" (6.4 cm) above the concrete

www.leviton.com/evrgreen • 1-888-338-7473 • evrgreen@leviton.com

2-5

**ELECTRIC VEHICLE CAR CHARGING STATION INSTALLATION DETAIL**

NOT TO SCALE
DRAWING NOTES:

8 POLE CONTACTOR FOR BMS CONTROL OF ELECTRIC VEHICLE CAR CHARGING STATIONS.
DRAWING NOTES:

1. ADD
10. MOUNT FIXTURE TYPE AF IN HEALTH 102 AT 6'-8" AFF TO BOTTOM OF FIXTURE.

URBANA E.S.
PARTIAL FLOOR PLAN - AREA A - LIGHTING

SCALE: 1/8" = 1'-0"

DATE 01/25/19
ADD-1 E-2.1.1

11720 Beltsville Drive
Suite 600
Calverton, MD 20705
www.grimmandparker.com
NOTE: INSTALL REEL SO THAT CORD AND OUTLET BOX IS CENTERED OVER TABLE

3 #12 SJEO CABLE (45FT)

5-20R DOUBLE DUPLEX RECEPTACLE WITH LIFT COVER AND GROUND FAULT MODULE AND OPEN NEUTRAL PROTECTION

POWER CORD REEL DETAIL

SCALE: NONE
<table>
<thead>
<tr>
<th>EQUIPMENT</th>
<th>LOAD KW</th>
<th>AMPS</th>
<th>Volts</th>
<th>PH #</th>
<th>Circuit Designation</th>
<th>NEMA Size Starter</th>
<th>POLE</th>
<th>FUSE AMPS</th>
<th>VERIFY W/ NAMEPLATE</th>
<th>NEMA ENCLOSURE</th>
<th>NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>VRF-5.14</td>
<td>0.6</td>
<td>208</td>
<td>1</td>
<td></td>
<td>R1C-29</td>
<td></td>
<td>2</td>
<td>30</td>
<td>15</td>
<td>NEMA 1</td>
<td>7</td>
</tr>
<tr>
<td>VRF-5.15</td>
<td>0.6</td>
<td>208</td>
<td>1</td>
<td></td>
<td>R1C-29</td>
<td></td>
<td>2</td>
<td>30</td>
<td>15</td>
<td>NEMA 1</td>
<td>7</td>
</tr>
</tbody>
</table>

14. PROVIDE 2P MOTOR RATED SWITCH AT EACH BRANCH SECTOR BOX AND MAKE CONNECTION TO ASSOCIATED VRF CASSETTE CIRCUIT AS REQUIRED.

15. MAKE CONNECTION TO MODULE VIA DISCONNECT WITH WW #10GW 3/4"
**STAIR DETAILS**

1 1/2" = 1'-0"

**TYP. STAIR TREAD OR LANDING**
TYP. - SEE SECTION

**SEE SECTION**
- 4" TYP. HANDRAIL ELEVATION
- 3' - 1" TOP OF HANDRAIL
- 3 1/8"

**SEE SECTION**
- 2" TYP. INTERMEDIATE HANDRAIL ELEVATION
- 3' - 7" TOP OF GUARDRAIL
- 2"

**SEE SECTION**
- 3" = 1'-0"
- 3 3/4"

**SEE SECTION**
- 2" TYP. HANDRAIL ELEVATION AT WALL
- 3' - 1" TOP OF HANDRAIL
- 2' - 2" TOP OF CHILD HEIGHT HANDRAIL
- 1' - 0" TYP.

**SEE SECTION**
- 1/2" REVEAL
- 5 3/4" RISER
- SEE CARTOON

**SEE SECTION**
- 1" FLOORING, TYP. AT
- 3" STAIR TREAD OR LANDING
- STRIPS IN FLUID -
- CONTRASTING VISUAL APPLIED

**SEE SECTION**
- 3" -
- PLATES BY STAIR MANUF.

**ADD**
- 1" EDGES EASED, TYP.
- WELD TO VERTICAL
- ALL THREAD W/ DOUBLE EXPANSION

**SEE SECTION**
- 2" HANDRAIL PLAN DETAIL
- 3/4" X 1 1/2" FLAT PLATE -
- STEEL ANGLE WELDED TO
- 3/4" X 1 1/2" FLAT PLATE -
- STEEL CHANNEL STRINGER
- TYPICAL STAIR TREAD OR LANDING

**SEE SECTION**
- 1/2" = 1'-0"
- 3 1/8"

**SEE SECTION**
- 3' - 7" TOP OF GUARDRAIL
- 1 1/2" = 1'-0"
- 3" = 1'-0"

**SEE SECTION**
- 1 1/4" O.D. S.S. PIPE HANDRAIL

**SEE SECTION**
- 3/4" X 1 1/2" FLAT PLATE -
- 4" X 4" X 1/4" STEEL PLATE - EDGES EASED, TYP.
- 4" X 4" X 1/4" STEEL PLATE - EDGES EASED, TYP.

**SEE SECTION**
- 1 1/4" O.D. S.S. PIPE HANDRAIL

**ADD**
- 1" EDGES EASED, TYP.
- WELD TO VERTICAL
- ALL THREAD W/ DOUBLE EXPANSION

**ADD**
- 1/2" = 1'-0"
- 2 7/8"
MOUNT ABOVE DOOR AT 8'-0" A.F.F.

4"ø MIN. ALUMINUM EXHAUST VENT (FULL SIZE OF KILN VENT-SURE DOWNDRAFT VENT SYSTEM CONNECTION) UP THRU ROOF TO GOOSENECK.

ARE PROPRIETARY TO GIPE ASSOCIATES, INC.

REFER TO DRAWING M-3.2.

BRANCH SELECTOR BOX. FOR ADDITIONAL INFORMATION ON THE BRANCH SELECTOR BOX AND THE UNITS THEY SERVE, REFER TO DRAWING M-7.5.

4"ø MIN. ALUMINUM EXHAUST VENT (FULL SIZE OF KILN CONNECTION) DN TO VRF-5.06.

REFER TO SHEET M-10' R6 VRF-5.04 FOR CONTINUATION, REFER TO DRAWING M-3.2.
DATE: January 18, 2019

PROJECT: Bid #19C4 - Urbana Elementary School–Replacement–Construction Stage 2

1. INTRODUCTION – FACILITIES – CONSTRUCTION MANAGEMENT
   - Introduced all parties involved with the project and completed Sign-In Sheet.

2. PROCUREMENT RESPONSIBILITIES – PURCHASING DEPARTMENT
   - Invitation to Bid.
   - Instructions to completing Form of Proposal.
     - Section IV – Prequalification Information – E-Maryland Marketplace
   - Define contract documents (i.e. Bonding-Bid, Performance and Payment, Certificates of Insurance, Form of Proposal, etc.)
   - List of Additional Insured’s is to be as per Article 10 Item 10.4 as shown in the AIA Document 132-2009 and with the addition of Oak Contracting.
   - This Project is utilizing the Construction Management Agency delivery method.
   - The Standard Form of Agreement between owner and contractor where the Construction Manager is not a Constructor is AIA Document A132-2009 - Contract and AIA Document A232-2009 – General Conditions.
   - The Project will receive State funding, therefore there are MBE Goals and requirements for this Project.
   - Only registered MDOT MBE Companies will be recognized.
   - Liquidated Damages are included with this Project as listed in the Project Specifications.
   - The Project will be Bid only be bid utilizing the Prevailing Wage Scale included in the Bid Documents.
   - Each prospective Contractor must review the Wage rate Classification and determine if the appropriate worker classification is included for their respective classification of worker who will be performing their scope of work. If the proper classification is not listed please submit an RFI and the DLLR will be contacted and the requested worker classification wage rate information will be provided.
   - Each successful Contractor must register with DLLR for this Project.
   - All Project Documents can be obtained from the FCPS website.
   - FCPS Purchasing will be issuing all Addenda to all plan holders registered for this Project via the FCSP website.
3. DEFINE PROJECT SCOPE OF WORK – FACILITIES – CONSTRUCTION MANAGEMENT

- The Urbana Elementary School – Replacement Construction Stage 2 Project will consist of the following Prime Contractor Contract Packages:
  
  **Bid Group 1**
  - 2A – Site Work and Geothermal
  - 3A - Concrete
  - 4A – Masonry
  - 5A – Steel
  - 6A – General Carpentry
  - 7A – Roofing
  - 8A – Windows and Storefront
  - 9A – Drywall and Acoustical
  - 15A – Mechanical
  - 16A - Electrical
  
  **Bid Group 2**
  - 9B – Tile
  - 9C – Fluid Applied Flooring and Terrazzo Flooring
  - 9D – Resilient Flooring and Rubber Athletic Surfacing
  - 9E – Painting
  - 11A – Food Service Equipment
  - 11B – Athletic Equipment

- The Urbana Elementary School – Replacement – Construction Stage 2 Project is being designed and performed under LEED version 4 with a Silver Certification and all of these associated requirements must be fulfilled.

- The Construction is being broken up into two (2) Phases and the Contract awards will be awarded respective of the Construction Phases.

- Construction Stage 2 Phase A is for all work as defined in the Construction Schedule prior to July 1, 2019

- Construction Stage 2 Phase B is for all remaining work

4. DEFINE START / COMPLETION DATES AND SCHEDULE – FACILITIES – CONSTRUCTION MANAGEMENT

- A copy of the school calendar is in the specifications.

- Bid Date: February 20, 2019 @ FCPS Purchasing - Contract Bid Group 1 @ 10:00 am.

- Bid Date: February 20, 2019 @ FCPS Purchasing - Contract Bid Group 2 @ 1:30 pm.

- All Bids will be read aloud at a time to be determined.

- Construction Stage 2 Phase A Contract Award is at the BOE Meeting on March 13, 2019
- Construction Stage 2 Phase B Contract Award is at the BOE Meeting on June 26, 2019
- Begin Construction Phase 1: April 1, 2019
- Begin Construction Phase 2: July 1, 2019
- Substantial Completion : June 30, 2020

5. GENERAL PROJECT NOTES

- The Grading Permit will be obtained by FCPS from Frederick County.
- The SWM Permit will be obtained by FCPS from Frederick County.
- The MDE Permit will be obtained by FCPS and transferred the successful 2A Contractor.
- The Building Permit will be obtained by FCPS from Frederick County.
- All individual Trade Permits are the responsibility of the respective and responsible individual Trade Contractors as specified in the Contract Packages.
- FCPS, Oak Contracting and Grimm & Parker will be using the Procore Project Management Software System to manage the UES Replacement Construction Stage 2 Project.
- Submittals are required and must be submitted to the CM and approved by Architect / Engineer and FCPS.
- Only Pre-Bid Approved Substitutions will be recognized contingent upon the substitution request following the listed guidelines in the specifications.
- All construction materials and methods shall be per the drawings, specifications and the Frederick County Building Codes and Requirements.
- The Frederick County Construction Department will be inspecting and approving all work.
- Provide a detailed Construction Schedule
- Must take all safety precautions and provide temporary barriers, fencing and signage.
- Contractor is responsible for Test Pitting and any other soil investigation, as required.
- Contractor must coordinate all work with the FCPS provided Geotechnical Inspection and Testing Company.
- A full stake out is required for both the new and replacement work.
- The Project requires a Standard two (2) Year Warranty on all workmanship and materials in conjunction with the other individual material, product and equipment warranties as listed in the Project Specifications.
- The Capital Equipment Informational Unit Prices will need to be submitted by the apparent low bidders with-in 48 hrs. After the bid.
- The apparent low bidders to need to submit the list of Sub-Contractors 10 days after the bid opening along with their required MBE information.
- Standard Project daily work hours are between 7:00 am – 4:00 pm.
- The Project Schedule is based on a 6-day work week.
- The Project will need to follow the Noise regulations as provided in COMAR.
- Any blasting associated with the Project will need to adhere to the State Regulations.
6. PROJECT QUESTIONS – ARCHITECT / ENGINEER / CONSTRUCTION MANAGEMENT  
(All questions should be presented in written form and emailed to the Construction Manager, Oak Contracting Attn Dave Toth, FCPS Purchasing, Attn. Kim Miskell and the FCPS SPM, Brad Ahalt)

- There will most likely be three (3) Addendums issued on or around the following dates with the last day for questions being **Thursday February 7, 2019**.
  - Addendum #1 – Issued January 25, 2019
  - Addendum #2 – Issued February 1, 2019
  - Addendum #3 – Issued February 11, 2019

Bradley W. Ahalt
Senior Project Manager
FCPS Construction Management
The intent of this solicitation is for the construction of the new Urbana Elementary School. Urbana Elementary will be the fourth iteration of the FCPS’ prototype elementary school design. The new two-story building will be approximately 98,000 gross square feet in size and have a state rated student capacity of 725 students. The new Urbana Elementary School is anticipated to open in August 2020.

Bids for Construction Stage II - Phase A: 2A Site Work and Geo Thermal; 3A Concrete; 4A Masonry; 5A Steel; 6A General Carpentry; 7A Roofing; 8A Windows and Storefronts; 9A Drywall and Acoustical; 15A Mechanical and 16A Electrical will be received and time stamped in the main lobby of Frederick County Public Schools (FCPS) at 191 South East Street, Frederick, MD 21701, prior to and time stamped no later than 10:00 a.m. local time, February 20, 2019. Bids received after this time will be returned unopened. All bids will be opened and read aloud in the Central Office Board Room.

Bids for Construction Stage II - Phase B: 9B Tile; 9C Fluid Applied & Terrazzo Flooring (Terrazzo as an Alternate); 9D Resilient Flooring and Rubber Athletic Surfacing; 9E Painting; 11A Food Service; 11B Athletic Equipment; will be received and time stamped in the main lobby of Frederick County Public Schools (FCPS) at 191 South East Street, Frederick, MD 21701, prior to and time stamped no later than 1:30 p.m. local time, February 20, 2019. Bids received after this time will be returned unopened. All bids will be opened and read aloud in the Central Office Board Room.

Contract Manager: Kim Miskell, CSBO, Assistant Purchasing Manager, kim.miskell@fcps.org
FCPS Project Manager: Brad Ahalt, Senior Project Manager bradley.ahalt@fcps.org
Construction Manager: Dave Toth, Oak Contracting, LLC dloth@oakcontracting.com
Don Porter, Grimm & Parker dporter@gparch.com

For information pertinent to the bidding process, the attention of all contractors, subcontractors and material supply bidders are directed to the:

- Invitation to Bid (Page 11-12)
- Instruction to Bidders (AIA Document A701) (Pages 24-31)
- Supplemental Instructions to Bidders (Supplement to AIA A701) (Pages 32-44)
- Proposal Form and Signature Page, Prevailing Wage (Pages 210-216)
- General Conditions and Supplementary Conditions of the Contract for Construction (AIA Document A232/CMa) (Pages 253-324)

Certified Minority Business Enterprises are encouraged to respond to this solicitation notice. The contractor or supplier who provides materials, supplies, equipment and/or services for this construction project shall attempt to achieve the specific MBE goal for each contract package listed below. All prime contractors, including certified MBE firms, when submitting bids or proposals as general or prime contractors, are required to attempt to achieve this goal from certified MBE firms.

Bids are being requested for the following contract packages:

- 2A Site Package Geo Thermal (10% MBE Goal)
- 3A Concrete (2% MBE Goal)
- 4A Masonry (2% MBE Goal)
- 5A Steel (2% MBE Goal)
- 6A General Carpentry (5% MBE Goal)
- 7A Roofing (10% MBE Goal)
- 8A Windows & Storefront (5% MBE Goal)
- 9A Drywall & Acoustical (10% MBE Goal)
- 9B Tile (2% MBE Goal)
- 9C Fluid Applied & Terrazzo Flooring (Terrazzo as an Alternate) (2% MBE Goal)
- 9D Resilient Flooring & Rubber Athletic Surfacing (5% MBE Goal)
- 9E Painting (7% MBE Goal)
- 11A Food Service Equipment (0% MBE Goal)
- 11B Athletic Equipment (0% MBE Goal)
- 15A Mechanical (10% MBE Goal)
- 16A Electrical (10% MBE Goal)

MBE Reminders:

- Please remember that prior to and up to 10 days before the bid opening, contractors must solicit minority business enterprise through written notice.

- If you are advertising in the paper or sending written solicitations via fax, please make sure you are keeping a detailed log of your efforts. Should you not receive any responses to your advertisement/written notices you need to make personal contact with those companies you solicited and keep detailed records of who you spoke to, their address, telephone number and dates that you contacted them.

This project will be bid with Prevailing Wage Rates.
In the event of inclement weather on the date when the bids are scheduled to be opened and the FCPS administrative offices are closed, bids will be opened on the next business day at the same time as previously scheduled. Often when schools are closed the administrative offices are open – when in doubt please call the purchasing department.

Please make sure that your bid submission includes the following:

- All applicable areas of the bid form of proposal are filled in carefully, completely and signed.
- Acknowledge the receipt of each and every Addendum on the Bid Form of Proposals.
- Submit one (1) original and one (1) copy of Bid Form of Proposals.
- Base bid and alternate bid prices must be submitted as a numeric value and must be written in words.
- Bid bond or cashier’s check for 5% of the total bid amount is included.
- Properly completed Statutory Affidavit and Non-Collusion Certification Form.
- Certificate of Compliance Form completed and signed.

Should any bidder find discrepancies in, or omissions from, the drawings and other contract documents need to request clarification in writing. All necessary interpretations will be issued to all bidders in the form of addenda.

Directed to: Kim Miskell, CSBO, Assistant Purchasing Manager at: kim.miskell@fcps.org with a copy to Brad Ahalt, Senior Project Manager at: bradley.ahalt@fcps.org and Dave Toth, Oak Contracting, LLC dtoth@oakcontracting.com

No written requests received within seven (7) calendar days prior to the bid due date will be considered and no addenda will be issued later than four (4) calendar days prior to the bid opening date. (4:00 p.m., local time, Questions Due: February 7, 2019 - Addenda issued)

Laws and Regulations:
The vendor will comply with all Federal, State, and local laws, ordinances and regulations pertaining to work under their charge. If the vendor performs any work which it knows or should know to be contrary to such laws, ordinance, and regulations and without such notices to FCPS they shall bear all costs arising therefrom.

All vendors and subcontractors must abide by the Board of Education of Frederick County policies and FCPS regulations while working on school property.

It is the contractor's responsibility to ensure that no individuals who are registered sex offenders are working on this project. This also applies to subcontractors and materials/equipment supplies as well. For projects lasting longer than a few months, the contractor shall periodically re-check the names of workers against the Maryland Sex Offender’s Registry to ensure ongoing compliance.

Additionally, individuals that have been convicted of a crime of violence under §3-307 and §3-308 of the Criminal Law Article are not eligible to work on any FCPS project.

The use of tobacco and alcohol beverages in any form is prohibited on FCPS property at all times, all year.

No person shall carry or possess any rifle, gun, knife, or deadly weapon of any kind on FCPS property.

Award of the contract is contingent upon the award of full funding for this project.


Liquidated Damages will be assessed at $725.00 per day for each calendar day required to achieve substantial completion beyond the substantial completion dated authorized by the contract.

Anticipated construction will commence on or around April 1, 2019

Substantial Completion shall be achieved by June 30, 2020
## Frederick County Public Schools
**Purchasing Department**

**PRE-BID MEETING ATTENDANCE ROSTER**

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**BID 19C4, URBANA ELEMENTARY SCHOOL REPLACEMENT - CONSTRUCTION STAGE II**

**MEETING DATE/TIME:** JANUARY 18, 2019 @ 10:00 A.M. {BOARD ROOM}

<table>
<thead>
<tr>
<th>NAME (PLEASE PRINT)</th>
<th>FIRM REPRESENTED (PLEASE PRINT)</th>
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<tbody>
<tr>
<td><strong>Joe Iadarola</strong></td>
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<tr>
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<td>717-264-4168</td>
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<tr>
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<td><strong>Dennis Torres</strong></td>
<td><strong>Dennis Torres</strong></td>
<td>240-435-5220</td>
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<td><strong>Brett Sweeney</strong></td>
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# BID 19C4, URBANA ELEMENTARY SCHOOL REPLACEMENT - CONSTRUCTION STAGE II

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<tr>
<td>Tom Krenitsky</td>
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</tr>
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</tr>
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<td>410-589-6535</td>
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</tr>
<tr>
<td>Steve Krell</td>
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<tr>
<td>Nate Giordano</td>
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<tr>
<td>Dave Dotyow</td>
<td>Warner Mechanical</td>
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<td>301-739-7065</td>
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<td>W.K. Klingenberg</td>
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<td></td>
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<tr>
<td>Danny Van GosseN</td>
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<td>301-603-1150</td>
<td>301-694-3677</td>
<td>djvan@whyess Construicn.com</td>
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<td>lshodro@myco mechanical.com</td>
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<td>Leach16@workplace - Group.com</td>
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<td>Brad Ahalt</td>
<td>Co. Name: FCPs</td>
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<td>BBradley.31714Fcrs.com</td>
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<tr>
<td>Kim Miskell</td>
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<td></td>
<td><a href="mailto:kmmiskell@fcps.org">kmmiskell@fcps.org</a></td>
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