ADDENDUM #2

to the PLANS and CONTRACT DOCUMENTS
for the LAKE FOREST WATERLINE EXTENSION

DATED: MAY 8, 2013

A. GENERAL

1. All information contained in this addendum shall now be considered an integral part of the contract documents
2. Any bid form (section 00400) that is submitted must acknowledge the receipt of this addendum by date and number. Failure to do so may subject the bidder to disqualification
3. This, and all future addendums, are available for download on the PSA’s website under http://www.bcpsa.com/developmentandcapitalprojects/SitePages/Projects%20for%20Bid.aspx

B. QUESTIONS AND CLARIFICATIONS

1. **Question:** Do all driveways need to be free-bored?
   **Answer:** No, only paved driveways are required to be free-bored per VDOT. These driveways are identified with ‘Paved Entrance Crossing’ on the plans. Gravel driveways are not intended to be free-bored. Quantities are being updated on the Bid Form to reflect this.

2. **Question:** What type of enclosure is required for the residential PRVs?
   **Answer:** A Carson 2200 meter box or similar enclosure may be used for the residential PRV installation.

3. **Question:** Where does the Authority get the labels from to use on the marker posts?
   **Answer:** The Authority has used a label maker in the past for labeling marker posts. Marker posts (as shown on Standard Details and discussed in paragraph 3.7.7 of Section 31 23 33 of the Master Specifications) should not be necessary for this project.

C. CHANGES TO CONTRACT DOCUMENTS

1. **Section 00400 – Bid Form:** The bid form has been revised to reflect updated quantities for Paved Entrance Crossing bore setups and lengths. **The revised Bid Form must be used by all responsive bidders.**
PROJECT IDENTIFICATION:
Lake Forest Water Main Extension
Bedford County Public Service Authority
Bedford County, VA

CONTRACT IDENTIFICATION AND NUMBER:
BCPSA Job Number 2012-011
Consulting Engineers Job Number 111-138.001

THIS BID IS SUBMITTED TO:
Bedford County Public Service Authority (herein called "OWNER")
1723 Falling Creek Road
Bedford, Virginia 24523
Attn: Ms. Rhonda B. English, P.E., Engineering Manager

1. The undersigned BIDDER proposes and agrees, if this Bid is accepted, to enter into an agreement with
OWNER in the form included in the Contract Documents to perform and furnish all Work as specified or
indicated in the Contract Documents for the Contract Price and within the Contract Time indicated in this
Bid and in accordance with the other terms and conditions of the Contract Documents.

2. BIDDER accepts all of the terms and conditions of the Advertisement or Invitation to Bid and Instructions to
Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain
subject to acceptance for sixty days after the day of Bid opening. BIDDER will sign and submit the
Agreement with the Bonds and other documents required by the Bidding Requirements within fifteen days
after the date of OWNER's Notice of Award.

3. In submitting this Bid, BIDDER represents, as more fully set forth in the Agreement, that:
(a) BIDDER has examined copies of all the Bidding Documents and of the following Addenda (receipt
of all which is hereby acknowledged):

<table>
<thead>
<tr>
<th>Date</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>5/6/2013</td>
<td>1</td>
</tr>
<tr>
<td>5/8/2013</td>
<td>2</td>
</tr>
</tbody>
</table>

(b) BIDDER has familiarized itself with the nature and extent of the Contract Documents, Work, site,
locality, and all local conditions and Laws and Regulations that in any manner may affect cost,
progress, performance, or furnishing of the Work.

(c) BIDDER has studied carefully all reports and drawings of subsurface conditions and drawings of
physical conditions which are identified in the Supplementary Conditions as provided in paragraph
4.02 of the General Conditions, accepts the determination set forth in paragraph SC-4.02 of the
Supplementary Conditions of the extent of the technical data contained in such reports and drawings
upon which BIDDER is entitled to rely.

(d) BIDDER has obtained and carefully studied (or assumes responsibility for obtaining and carefully
studying) all such examinations, investigations, explorations, tests and studies (in addition to or to
supplement those referred to in (c) above) which pertain to the subsurface or physical conditions at
the site or otherwise may affect the cost, progress, performance or furnishing of the Work as
BIDDER considers necessary for the performance or furnishing of the Work at the Contract Price,
within the Contract Time and in accordance with the other terms and conditions of the Contract
Documents, including specifically the provisions of paragraph 4.02 of the General Conditions; and no
additional examinations, investigations, explorations, tests, reports or similar information or data are or will be required by BIDDER for such purposes.

(e) BIDDER has reviewed and checked all information and data shown or indicated on the Contract Documents with respect to existing Underground Facilities at or contiguous to the site and assumes responsibility for the accurate location of said Underground Facilities. No additional examinations, investigations, explorations, tests, reports or similar information or data in respect of said Underground Facilities are or will be required by BIDDER in order to perform and furnish the work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, including specifically the provisions of paragraph 4.04 of the General Conditions.

(f) BIDDER has correlated the results of all such observations, investigations, explorations, tests, reports and studies with the terms and conditions of the Contract Documents.

(g) BIDDER has given ENGINEER written notice of all conflicts, errors or discrepancies that it has discovered in the Contract Documents and the written resolution thereof by ENGINEER is acceptable to BIDDER.

(h) This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; BIDDER has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; BIDDER has not solicited or induced any person, firm or corporation to refrain from bidding; and BIDDER has not sought by collusion to obtain for itself any advantage over any other Bidder or over OWNER.

(i) Bidder has attended the mandatory PREBID CONFERENCE.

4. BIDDER will complete the Work for the following price(s):

(Continued on next page)
# Base Bid Schedule

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Quantity</th>
<th>Units</th>
<th>Unit Price</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1a</td>
<td>8&quot; DIP Watermain</td>
<td>4300</td>
<td>LF</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1b</td>
<td>6&quot; PVC Watermain</td>
<td>470</td>
<td>LF</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1c</td>
<td>2&quot; Watermain</td>
<td>24</td>
<td>LF</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2a</td>
<td>8&quot; Gate Valve &amp; Box</td>
<td>5</td>
<td>EA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2b</td>
<td>6&quot; Gate Valve &amp; Box</td>
<td>1</td>
<td>EA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2c</td>
<td>4&quot; Gate Valve &amp; Box</td>
<td>1</td>
<td>EA</td>
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</tr>
<tr>
<td>2d</td>
<td>2&quot; Gate Valve &amp; Box</td>
<td>1</td>
<td>EA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3a</td>
<td>Single Water Service Connection (same side of road)</td>
<td>8</td>
<td>EA</td>
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<td></td>
</tr>
<tr>
<td>3b</td>
<td>Single Water Service Connection (crossing road)</td>
<td>4</td>
<td>EA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3c</td>
<td>Double Water Service Connection (same side of road)</td>
<td>0</td>
<td>EA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3d</td>
<td>Double Water Service Connection (crossing road)</td>
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<td>EA</td>
<td></td>
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</tr>
<tr>
<td>4</td>
<td>Fire Hydrant Assembly</td>
<td>6</td>
<td>EA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>1&quot; Air Release Valve</td>
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<td>EA</td>
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<tr>
<td>6</td>
<td>Blow-off Valve</td>
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<tr>
<td>7a</td>
<td>3&quot; Pressure Reducing Valve Assembly &amp; Vault</td>
<td>1</td>
<td>EA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7b</td>
<td>2&quot; Pressure Reducing Valve Assembly &amp; Vault</td>
<td>1</td>
<td>EA</td>
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<tr>
<td>8a</td>
<td>Bore Setup For Road Crossing</td>
<td>7</td>
<td>EA</td>
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<tr>
<td>8b</td>
<td>Bore Setup for Paved Entrance Crossing</td>
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<tr>
<td>9a</td>
<td>Steel Casing Pipe (Bore) for 8&quot; Water Main</td>
<td>150</td>
<td>LF</td>
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<tr>
<td>9c</td>
<td>Steel Casing Pipe (Bore) for 2&quot; Water Main</td>
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<td>LF</td>
<td></td>
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<tr>
<td>10a</td>
<td>Paved Entrance Crossing (free bore for 8&quot; Water Main)</td>
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<td>LF</td>
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<tr>
<td>10b</td>
<td>Paved Entrance Crossing (free bore for 6&quot; Water Main)</td>
<td>25</td>
<td>LF</td>
<td></td>
<td></td>
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<tr>
<td>11a</td>
<td>Water Main Connection to existing 8&quot;main</td>
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<td>LS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11b</td>
<td>Water Main Connection To existing 4&quot; main</td>
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<td>LS</td>
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<td>12</td>
<td>Water Main Bulkhead Anchor</td>
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<td>13</td>
<td>Erosion &amp; Sediment Control</td>
<td>1</td>
<td>LS</td>
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<td>14</td>
<td>Site Demolition</td>
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<tr>
<td>15</td>
<td>Well Disconnection</td>
<td>1</td>
<td>LS</td>
<td></td>
<td></td>
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<tr>
<td>16</td>
<td>Pipe Plug &amp; Abandonment (plug existing water main)</td>
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<td>17</td>
<td>Mobilization/Demobilization (Maximum Allowable 6%)</td>
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<td>LS</td>
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<tr>
<td>18</td>
<td>Residential PRVs</td>
<td>14</td>
<td>EA</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Total Base Bid Price (use numbers): $_____________________________________________________________

Total Base Bid Price (use words): ____________________________________________________________

(In case of discrepancy, the amount shown in words shall govern.)

Quantities are not guaranteed and final payment will be made on the basis of actual quantities.

5. Bidder agrees that the Work will be substantially complete and will be completed and ready for final payment in accordance with Paragraph 14.07.B of the General Conditions on or before the dates or within the number of calendar days indicated in the Agreement.

Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the Work on time.

6. The following documents are attached to and made a condition of this Bid:

   (a) Required Bid Security as discussed in Instructions to Bidders.

   (b) Required BIDDER's Qualification Statement with supporting data.

7. Communications concerning this Bid shall be addressed to:

   Ms. Rhonda B. English, P.E., Engineering Manager
   Bedford County Public Service Authority
   1723 Falling Creek Road
   Bedford, Virginia 24523

8. The terms used in this Bid which are defined in the General Conditions of the Construction Contract included as part of the Contract Documents have the meanings assigned to them in the General Conditions.

(Continued on next page)
I certify that the firm signing this BID and registered under that name is legally qualified to perform all work included in the scope of the contract as determined by the Commonwealth of Virginia, Department of Commerce, State Board for Contractors in Granting the Registration.

Submitted on: _____________, 20___  Respectfully Submitted,

License No. ______________________

Title

Signature

Witness: ________________________

Firm

Date: ________________________  Business Address

NOTE: If BIDDER is a corporation, write state where incorporated under signature and affix seal; if a partnership, give full name of all parties.

(Continued on next page)
9. Certification of Nondiscrimination and Drug-free Workplace

By submitting their bids, all bidders certify to the Bedford County Public Service Authority that they will conform to the provisions of the Federal Civil Rights Act of 1964, as amended, as well as the Virginia Fair Employment Contracting Act of 1975, as amended, where applicable, the Virginian’s with Disabilities Act, and the Americans with Disabilities Act. In every contract over $10,000, the provisions below apply:

9.1. During the performance of this contract, the contractor agrees as follows:

a. The contractor will not discriminate against any employee or applicant for employment because of race, religion, color, sex, national origin, age, disability, or any other basis prohibited by state law relating to discrimination in employment, except where there is bona fide occupational qualification reasonably necessary to the normal operation of the contractor. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause.

b. The contractor, in all solicitations or advertisements for employees placed by or on behalf of the contractor, will state that such contractor is an equal opportunity employer.

c. Notices, advertisements and solicitations placed in accordance with federal law, rule or regulation shall be deemed sufficient for the purpose of meeting the requirements of this section.

9.2. The contractor will include the provisions of the foregoing paragraphs a, b, and c in every subcontract or purchase order of over $10,000, so that the provisions will be binding upon each subcontractor or vendor.

9.3. During the performance of this contract, the contractor agrees to: (i) provide a drug-free workplace for the contractor’s employees; (ii) post in conspicuous places, available to employees and applicants for employment, a statement notifying employees that the unlawful manufacture, sale, distribution, dispensation, possession, or use of a controlled substance or marijuana is prohibited in the contractor’s workplace and specifying the actions that will be taken against employees for violations of such prohibition; (iii) state in all solicitations or advertisements for employees placed by or on behalf of the contractor that the contractor maintains a drug-free workplace; and (iv) include the provisions of the foregoing clauses in every subcontract or purchase order of over $10,000, so that the provisions will be binding upon each subcontractor or vendor.

For the purposes of this section, “drug-free workplace” means a site for the performance of work done in connection with a specific contract awarded to a contractor in accordance with this chapter, the employees of whom are prohibited from engaging in the unlawful manufacture, sale, distribution, dispensation, possession or use of any controlled substance or marijuana during the performance of the contract.

Certified by: ___________________________________________(Corporate Seal)

Date: __________________________

SUBSCRIBED AND SWORN TO BEFORE ME THIS _____ DAY OF ________________________, 20__

NOTARY PUBLIC ____________________________________________________________

MY COMMISSION EXPIRES ______________________________________________________, 20__

END OF DOCUMENT