November 2, 2018

Kevin Neal, County Judge Executive
Marshall County Fiscal Court
1101 Main Street
Benton, Kentucky 42025

RE: Southwest One Industrial Park
U.S. Highway 641 Improvements
Benton, Kentucky

Dear Judge Neal:

Bacon Farmer Workman Engineering & Testing, Inc. (BFW) is very proud to be a partner in exciting project. The following is a proposal for the new Left Turn Lane and Decel Lane at the U.S. 641 Entrance into the industrial park.

I. **TOPOGRAPHIC SURVEY**
   - Obtain all topographic information necessary to prepare the construction drawings of the proposed Left Turn Lane and Decel Lane. All work shall be performed in conformance with KYTC, Local and State requirements and regulations.

II. **TURN LANE & DECEL LANE CONSTRUCTION DOCUMENTS**
   - Design and prepare construction documents for a minimum 345' long left turn lane and Decel lane in conformance with KYTC standards.
   - Prepare technical and general specifications.
   - Complete all forms and permitting with KYTC. All bonds if required to be provided by the Fiscal Court.

III. **BIDDING**
   - Prepare and coordinate advertising in local paper and AGC. All advertising costs to be a reimbursable expense.
   - Coordinate publication and distribution of plans. All printing costs to be a reimbursable expense.
   - Answer questions to pertinent questions during the bidding process.
   - Open and evaluate bids for recommendation to the Fiscal Court.
   - Coordinate contract execution between the Fiscal Court and Contractor.

IV. **CONSTRUCTION ADMINISTRATION**
   - Review Shop Drawings
   - Respond to relevant items during construction
- Review Payment Applications
- Final inspection and project close out

V. MATERIAL TESTING
- Testing during construction including:
  - proof roll observance and determination of subgrade
  - stone base depth and compaction
  - asphalt pavement depth and compaction

SUMMARY OF FEES

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<thead>
<tr>
<th>I.</th>
<th>Topographic Survey</th>
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<tbody>
<tr>
<td>II.</td>
<td>Construction Documents</td>
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<td>III.</td>
<td>Bidding</td>
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<td>IV.</td>
<td>Construction Administration</td>
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<td>V.</td>
<td>Material Testing</td>
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<tr>
<th>$4,880.00</th>
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<tr>
<td>27,400.00</td>
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<tr>
<td>1,825.00</td>
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<td>7,300.00</td>
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<td>6,000.00</td>
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Total Fee: $47,405.00

Note: Additional Testing required due to undercut of unsuitable soils will be billed at rates. If you agree with these costs, please sign this proposal on the lines provided below.

We look forward to working with you in the future and should you have any questions or need further information, please contact our office at (270) 753-7307.

Sincerely,
Bacon Farmer Workman Engineering & Testing, Inc.

Bobby Deitz. Project Manager

Authorization to Proceed:
Southwest One Industrial Park
U.S. Highway 641 Improvements
Benton, Kentucky

Proposal Date: November 2, 2018

Signature

Name

Title

Date