January 15, 2020

North Charleston Sewer District
Northside Pump Station Elimination

Addendum 1

Questions and Clarifications:

Q: 1. Section 02730, Paragraph 2.2.D.5 calls for Restrained Joint DIP carrier pipe in casing. The Bid Form does not have an item for RJ DIP in casing. Will PVC be allowed in casing or will a bid item be added for RJ DIP in casing?

A: 1. The Bid Form has been updated to include RJ DIP in casing see attached). This attached updated Bid Form must be used.

Q: 2. Access to the work off of Crossroads Drive is shown following the existing NCSD sewer line which is heavily wooded and behind the existing apartments. A path along the SCDOT R-O-W fence has been cleared, assuming for the CIPP contractor working on another NCSD project. Can this area be utilized for accessing this project?

A: 2. Yes, this area can be utilized to access this project.

Q: 3. The scope of work for the demolition of the ex. Northside PS is not clearly defined in the Specifications or on the Plans. Will a detailed scope of work be provided for bidding purposes? At a minimum, removal and return of ex. pumps, generator, and electrical equipment, removal and disposing of top sections of the ex. Can pump station, wet well, fence, etc., and backfill of the ex. can pump station and wet well with sand, flowable fill, or other material.

A: 3. Contractor to price removal and disposal of all mechanical equipment (including but not limited to concrete surface, fence, pumps, generator, electrical equipment, etc.). Contractor to backfill pump station wet well with sand and stabilize site per C-SWPPP).

Q: 4. SCDOT Encroachment and City of North Charleston permits are referenced in the Specifications. Have the permits been obtained? If so, will the permits be provided?

A: 4. The SCDOT and City of North Charleston permits have been attained and will be provided.

Q: 5. Will the bids be due January 16 or will an extension be provided to bid?

A: 5. Bids are now Due Tuesday January 21st 2020 at 3pm.
Receipt of this addendum must be acknowledged on your revised bid form.

Sincerely,

Earthsource Engineering Co., Inc.  
SC Certificate of Authorization No. 1075

Giles N. Branch, P.E.  
Project Manager
TO: North Charleston Sewer District Purchasing Department  
PO Box 63009  
North Charleston, SC 29419

FROM: ________________________________
______________________________
______________________________
of the City of ______________________, County of ________________, and  
State of ________________________, hereinafter called “Bidder”.

PROJECT: Northside Drive Pumpstation Elimination

Gentlemen:

The Bidder, in compliance with your Advertisement or Invitation for Bids for the construction of above-referenced project, having examined the Specifications with related documents and the site of the proposed work, and being familiar with all of the conditions surrounding the construction of the proposed project, including the availability of materials and labor, hereby proposes to furnish all labor, materials, and supplies, and to construct the project in accordance with the Contract Documents, within the time set forth therein, and the prices stated below. These prices are to cover all expenses incurred in performing the work required under the Contract Documents, of which this proposal is a part.

The Bidder declares that he has carefully examined the site of the proposed Work and fully informed himself as to the conditions there existing, the character and requirements of the proposed Work, and the difficulties attendant upon its execution, and that he has carefully read and examined the Drawings, and the Specifications and other Contract Documents therein referred to, and knows and understands the terms and provisions thereof.

Bidder understands that information relative to existing structures, apparent and latent conditions, and natural phenomena, as furnished to him on the Drawings, in the Contract Documents, or by the Owner or the Engineer, carries no guarantee expressed or implied as to its completeness or accuracy, and he has made due allowance therefore.

TIME FOR COMPLETION AND LIQUIDATED DAMAGES: Bidder hereby agrees to commence work under this contract within 15 days of receipt of the Notice to Proceed and to fully complete the project within 120 consecutive calendar days thereafter.
Bidder also agrees to pay $500/day as liquidated damages for each consecutive calendar day thereafter as hereinafter provided in the General Conditions.

ADDENDA: Bidder acknowledges receipt of the following Addenda:

Addendum No.__________ Date_________
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Addendum No.__________ Date_________

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Quantity</th>
<th>Unit</th>
<th>Unit Price</th>
<th>Extended Price</th>
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<tbody>
<tr>
<td>1.</td>
<td>Sewer Main – 8” PVC SDR 26</td>
<td>1250</td>
<td>LF</td>
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<td>2.</td>
<td>Manhole – 8” Gravity Manhole</td>
<td>5</td>
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<td>3.</td>
<td>Tie to Existing Sewer – Trunk Connection</td>
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<td>4.</td>
<td>Tie to Existing Sewer – Existing Wet well</td>
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<td>5.</td>
<td>Jack &amp; Bore (24” Steel Casing)</td>
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<td>6.</td>
<td>SCDOT Sidewalk &amp; Storm drain Replacement</td>
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<td>7.</td>
<td>Demolition (Ex-Sewer &amp; Station)</td>
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<td>8.</td>
<td>Mobilization</td>
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<td>9.</td>
<td>Erosion Control</td>
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<td>10.</td>
<td>Stabilization/Seeding</td>
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<td>11.</td>
<td>Clearing &amp; Grubbing</td>
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<td>12.</td>
<td>Testing</td>
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<td>13.</td>
<td>CCTV Sewer Main (NCSD Spec)</td>
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<td>14.</td>
<td>Restrained Joint DIP sewer (carrier in casing)</td>
<td>300</td>
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TOTAL

NOTE: ALL QUANTITIES ARE APPROXIMATE.

TOTAL BASE BID (ITEMS 1-14, INCLUSIVE) $____________________

Additions to work and deletions from work shall be paid in accordance with these unit prices.

The above unit prices shall include all labor, materials, dewatering, shoring, removal, overhead, profit, insurance, taxes, fees, etc., to cover the finished work of the several kinds called for. Bidder understands that the Owner reserves the right to reject any or all bids and to waive any informality in the bidding.
The Bidder agrees that this Bid shall be good and may not withdraw for a period of 90 calendar days after the scheduled closed time for receiving bids.

Upon receipt of written notice of the acceptance of this Bid, Bidder will execute the formal Agreement attached with 10 days, and deliver Surety bonds as required by the General Conditions. The bid security attached in the sum of $_______________ is to become the property of the Owner in the event the Agreement and Bond are not executed within the time above set forth as liquidated damages for the delay and additional expense to the Owner caused thereby.

The undersigned declares that the person or persons signing this proposal is fully authorized to sign the proposal on behalf of the firm listed and to fully bind the firm listed to all the conditions and provisions thereof.

It is agreed that no person or persons or company other than the firm listed below or as otherwise indicated hereinafter has any interest whatsoever in this proposal or the contract that may be entered into as a result thereof, and that in all respects the proposal is legal and fair, submitted in good faith, without collusion or fraud.

Respectfully Submitted:

________________________
Contractor

(SEAL) (Corporations)

By:________________________

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SC General Contractor’s License No.______________ (End Bid)