City of Willoughby Hills
35405 Chardon Road, Willoughby Hills, Ohio 44094-9195
Phone (440) 946-1234 FAX 975-3535

Robert M. Wege, Mayor

Memorandum
TO: Robert Weger - Mayor
FROM: Pietro DiFranco, P.E. - City Engineer
DATE: August 18, 2016
CC: Tom Lobe - Director of Law
Frank Briehlack - Director of Finance
Mark Grubiss - Service Department Superintendent

RE: Contractor Award Recommendation
Stark Dr. Sanitary Force Main Replacement
WH Project No: 2016-010

Attached please find a tabulation and evaluation of quotes received on 8/17/16 for the Stark Dr. Sanitary Force Main Replacement project. Award is recommended to Longo Construction Company, Inc, as the best and lowest bidder in the amount of $49,300, with the following comments:

1. The Engineer's Opinion of Probable Construction Cost (EOPCC) was $49,833, which is under the public bidding threshold of $50,000, therefore quotes were requested from the following list of local companies with experience and equipment needed to perform directional boring: Longo Construction, Daniel R. Schmoldt (DRS) Enterprises, Don Warndale Construction, and Groundhogs 2000. Three (3) other contractors were also contacted, however were not interested in reviewing the project or providing a quote. Only two (2) quotes were received by the 8/17/16 deadline. Both quotes were within 10% of the EOPCC.

2. The quote of $49,300 received from Longo Construction is under the EOPCC of $49,833.

3. Longo Construction visited the site to become familiar with conditions prior to providing a quote, is comfortable with their quote, and doesn't anticipate any issues.

4. Longo Construction has been in business over 50 years, and has a good history of working for the City, most recently on the Lamplight Culvert Replacement Project in 2015.

Feel free to contact me with any questions or comments.
City of Willoughby Hills

Stark Drive Sanitary Force Main Replacement
Bid Tabulation - Bid Opening 8/17/2016
Prepared By: Kevin Trepal
Date: 8/17/2016 - Bid Tab

<table>
<thead>
<tr>
<th>No.</th>
<th>QDOT</th>
<th>Description</th>
<th>Units</th>
<th>Quant.</th>
<th>Unit Pr.</th>
<th>Total</th>
<th>Unit Pr.</th>
<th>Total</th>
<th>Unit Pr.</th>
<th>Total</th>
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<tbody>
<tr>
<td>1</td>
<td>SPCL</td>
<td>Pre &amp; Post Construction Photography</td>
<td>LS</td>
<td>1</td>
<td>$600.00</td>
<td>$600.00</td>
<td>$1,000.00</td>
<td>$1,000.00</td>
<td>$1,500.00</td>
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<td>2</td>
<td>624</td>
<td>Mobilization</td>
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<td>$1,600.00</td>
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<tr>
<td>4</td>
<td>SPCL</td>
<td>Bore Pits - Excavation &amp; Replacement with Premium Backfill</td>
<td>EA</td>
<td>5</td>
<td>$2,000.00</td>
<td>$10,000.00</td>
<td>$2,700.00</td>
<td>$13,500.00</td>
<td>$1,500.00</td>
<td>$7,500.00</td>
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<tr>
<td>5</td>
<td>SPCL</td>
<td>Asphalt Removal &amp; Replacement</td>
<td>SY</td>
<td>150</td>
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<td>$4,800.00</td>
<td>$20.00</td>
<td>$3,000.00</td>
<td>$14.00</td>
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<td>6</td>
<td>SPCL</td>
<td>Force Main - 4 Inch Eagle Loc C-900 DR-14, Directionally Bored; Incl. replacement of Valves and Reconfiguration of Piping at Pump Station</td>
<td>LF</td>
<td>940</td>
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BID TOTALS (Base): $49,833.00 $49,300.00 $54,700.00
City of Willoughby Hills Bid Evaluation Form

Project: STARK DR SANITARY FORCE MAIN REPLACEMENT

Date: 8/17/16
(Bid Opening Date: 8/17/16 @ 11:00 AM)

<table>
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<th>No.</th>
<th>Bidders</th>
<th>Form</th>
<th>Bond</th>
<th>ORC 3517</th>
<th>DTA</th>
<th>AOS Findings for Recovery*</th>
<th>Bid Amount (BASE)</th>
<th>Earliest Start Date</th>
<th>Consecutive Days to Completion</th>
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<tbody>
<tr>
<td>1</td>
<td>Longo Sewer Construction Co., Inc.</td>
<td>X</td>
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<td>X</td>
<td>X</td>
<td>X</td>
<td>$49,300.00</td>
<td>NTP + 15</td>
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<tr>
<td>2</td>
<td>Daniel R. Schmoldt Enterprises, Inc.</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>$54,700.00</td>
<td>Award + 10</td>
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</table>

Engineer's Opinion of Probable Construction Cost: $49,833.00

* Auditor of State (AOS) Findings of Recovery confirmation only required per ORC section 9.24 for municipal projects receiving state or federal funding.

Notes:
The bid from Longo Construction is under the Engineer's Opinion of Probable Cost.

Reference Checks:
Longo Construction has good past history working for Willoughby Hills, including Lamplight Culvert Replacement in 2015.

Contractor Phone Interview:
8/17/16 - Longo visited the site, is comfortable with their bid, and does not anticipate any issues.

Recommendation:
Award is recommended to Longo Construction as the best and lowest bid of $49,300