INVITATION TO BID

The County of Carbon will receive sealed bids until 3:30 P.M., prevailing time, Monday, July 25, 2016 at the office of the County Controller, Courthouse Annex, 2nd Floor, P.O. Box 59, Jim Thorpe, PA 18229, for the following:

Carbon County D&L Trail Connectivity Project Construction Services

Contract documents and specifications may be obtained at a non-refundable cost of \$35.00 per set from the Carbon County Purchasing Department, Courthouse Annex, 2nd Floor, Jim Thorpe, PA 18229, (570) 325-8988. Addenda, if any, will be issued to only those persons whose name and address are on record as having obtained the contract documents. This project is subject to the provisions of the Pa. Prevailing Wage Act.

A mandatory pre-bid meeting will be held on Monday, July 11, 2016 beginning at 10:00 A.M. at the property behind Red Castle Brewery, 80 E. Bridge St., Lehighton, PA. Bids received from non-attendees of the pre-bid meeting will not be accepted.

A certified check or bank draft, payable to the County of Carbon, or a satisfactory Bid Bond executed by the Bidder and an acceptable surety on the amount equal to ten percent (10%) of the total bid shall be submitted with each bid.

Bids will be publicly opened and read aloud at the regular Board of Commissioners Meeting at 10:30 A.M., prevailing time, Thursday, July 28, 2016 in the Commissioners Conference Room, Courthouse Annex, 3rd Floor, Jim Thorpe, PA.

The award will be made, usually within thirty (30) days, to the lowest responsible and responsive bidder submitting a bid in conformity with the specifications. However, the County reserves the right to reject any or all bids.

COUNTY OF CARBON Wayne E. Nothstein, Chairman

Adv. 6/27 & 6/30/16

SUPPLEMENTAL NOTES

D&L TRAIL CONNECTIVITY PROJECT CONSTRUCTION SERVICES

1.0 DESCRIPTION:

1.1 The specification noted below is simply a guideline of the item type Carbon County is interested in. Carbon County recognizes that all manufacturers' items may not be 100% compatible with these specifications. We therefore ask bidders to propose items as close to these specifications as possible. Your bid must include a detailed schedule comparing the items specified below to those being proposed. BIDS RECEIVED WITHOUT THIS COMPARISON WILL NOT BE CONSIDERED FOR AWARD. Any reference to a manufacturer is for comparison purposes, and therefore the D&L will equally accept an "or APPROVED EQUAL".

2.0 <u>DESCRIPTION OF PARTS OF D&L TRAIL CONNECTIVITY PROJECT</u> CONSTRUCTION SERVICES:

- 2.1 This project consists of four construction "parts," as referenced in the "Drawings for Construction" and identified below:
 - 2.1.1 Part 1 Marvin Gardens Trail Construction, Traffic Signal Construction, and Signing and Pavement Marking

Please reference the following drawings:

Highway Occupancy Permit Plans (HOP Application No. 105931); 6 sheets, Wilson Consulting Group

Traffic Signal Plan, 1 sheet, Wilson Consulting Group

Drawings for Construction, sheets 1-3, 5, 7, 9, sealed 4.01.2016, Wilson Consulting Group

Erosion and Sedimentation Plan, 7 sheets, Wilson Consulting Group

2.1.2 Part 2 (Alternate #1) – Red Castle Brewery– Trail Construction, Signing and Pavement Marking

Please reference the following drawings:

Drawings for Construction, sheets 1-2, 8, 10, sealed 4.01.2016, Wilson Consulting Group

Erosion and Sedimentation Plan, 7 sheets, Wilson Consulting Group

2.1.3 Part 3 (Alternate #2) – Riverview Road – Signing

Please reference the following drawings:

Signage and Pavement Marking Plan – sheets 1-7, sealed 4.01.2016, Wilson Consulting Group

2.1.4 Part 4 (Alternate #3) – Bridge Street – Signing and Paving Marking

Please reference the following drawings:
Signage and Pavement Marking Plan – sheets 8-11, sealed
4.01.2016, Wilson Consulting Group.

3.0 DRAWING PACKAGE:

- 3.1 The design firm for the project is Wilson Consulting Group, PC, 100 Old Schoolhouse Lane, Mechanicsburg, PA 17055.
- Work shall be in compliance with Wilson Consulting Group, PC, Drawings for Construction, sealed April 1, 2016.
- 3.3 The complete drawing package consists of the following items:
 - 3.3.1 Drawings for Construction, 10 total sheets, sealed 4.01.2016.
 - 3.3.2 Signage and Pavement Marking Plan, 11 total sheets
 - 3.3.3 Erosion and Sediment Pollution Control, 7 total sheets
 - 3.3.4 Traffic Signal Plan, 1 total sheet
 - 3.3.5 Highway Occupancy Permit Plans, 6 total sheets

4.0 <u>ST</u>AKEOUT:

4.1 Stakeout of the project shall be provided by the successful bidder.

5.0 REMOVAL OF MATERIALS:

5.1 Brush can be chipped and spread on the bank.

6.0 SIGNAGE

6.1 The signage will be provided for all four parts of the construction services project. Successful bidder is required to provide all sign posts and hardware.

7.0 TRAIL MATERIALS:

- 7.1 All materials must be installed per details found on drawing package and E&S Plan.
- 7.2 All construction procedures and products shall be in accordance with PennDOT Specification 408 unless otherwise noted.

8.0 MATERIAL STAGING AREAS:

8.1 Material staging areas, if required, shall be agreed upon by the successful bidder and the local municipal landowner.

9.0 MATERIAL SPOILS AREAS:

- 9.1 Contractor must stockpile top soil as part of the project.
- 9.2 Spoils may be used as fill material if approved by the engineer.
- 9.3 Material spoils from earthmoving will be taken to an approved site(s) as part of the project. The contractor will be responsible for an approved E&S plan for the waste site.
- 9.4 Waste of material on site may be accepted but require an approved E&S plan and approval of the engineer and the municipal landowner.

10.0 SEEDING:

- 10.1 Temporary seeding will be the responsibility of the successful bidder and must follow Erosion and Sediment Pollution Control Notes found on sheet 5 of the Erosion and Sediment Pollution Control Plan.
- 10.2 Permanent seeding will be the responsibility of the successful bidder and must follow Erosion and Sediment Pollution Control Notes found on sheet 5 of the Erosion and Sediment Pollution Control Plan.

11.0 PERMITS:

- 11.1 Contractor is responsible for obtaining and paying for all necessary permits and licenses for execution and completion unless noted.
- 11.2 The Contractor will be responsible for being in full compliance with the Highway Occupancy Permit obtained by East Penn Township for Part 1 of this project Marvin Gardens Trail Construction, Traffic Signal Construction, Signing and Pavement Markings. Work cannot begin on the Route 895 portion of Part 1 until the HOP permit is received by East Penn Township.
- 11.3 Contractor will be required to comply to the E&S measures as specified in the drawing package and held on file at the Carbon County Conservation District.

12.0 APPROVED EQUAL:

12.1 Any prospective vendor bidding on other than "as specified" shall be required to supply complete and descriptive literature for their product, including all packaging and/or technical data, so that fair and impartial consideration may be granted. The discretion of what constitutes an equal will remain with the D&L, and such a decision will be final.

13.0 TRAFFIC CONTROLS

13.1 The contractor is responsible for all traffic controls required to access the site onto public roads.

14.0 MOBILIZATION

14.1 The project bid includes all mobilization to and from the project sites.

15.0 PERMANENT DCNR ACKNOWLEDGEMENT SIGN REQUIREMENTS

15.1 The DCNR Acknowledgement Sign and its installation materials will be provided at no cost to the successful bidder by the Delaware & Lehigh National Heritage Corridor. It will be the responsibility of the successful bidder to install the sign at a site to be determined at the close of the project.

16.0 PA DCNR C2P2 COMPLIANCE REQUIREMENTS

- 16.1 This project is being funding by the Commonwealth of Pennsylvania Department of Conservation and Natural Resources under their Community Conservation Partnerships Program.
- 16.2 In addition to the requirements for "Compliance with Applicable Law" found in sections 44-46 of Carbon County General Instructions (page 9), the successful bidder must comply with following PA DCNR required items:
 - 16.2.1 Federal Occupational Safety and Health Act of 1970 (OSHA)
 - 16.2.2 Pennsylvania Act 287, as amended by Act 181 of 2006 (811 Call before you dig!)
 - 16.2.3 Architectural Barriers Act of 1968 and Section 504 of the Rehabilitation Act of 1973; PA Act 235 of 1965, as amended, Universal Accessibility Act, and Americans with Disabilities Act (ADA) of 1990, as amended
 - 16.2.4 Pennsylvania Prevailing Wage Rates

--- END OF SUPPLEMENTAL NOTES ---