



STATE OF DELAWARE
DEPARTMENT OF NATURAL RESOURCES &
ENVIRONMENTAL CONTROL
DIVISION OF FISH & WILDLIFE
89 Kings Highway
Dover, DE 19901

**CONTRACT DOCUMENTS & TECHNICAL SPECIFICATIONS
ADDENDUM NO. 4**

**DELAWARE BAYSHORE BYWAY
LITTLE CREEK BOARDWALK AND WILDLIFE VIEWING TOWER
CONTRACT NO. FW-2-15**

- Project Name:** Delaware Bayshore Byway
Little Creek Boardwalk and Wildlife Viewing Tower
- Contract No.:** FW-2-15
- Date of Issue:** February 27, 2018
- Notice No. 1:** Attach this addendum to the Project Manual for this project. It modifies and becomes part of the Bidding Documents. Work or material not specifically mentioned herein is to be as described in the main body of the specifications and as shown on the drawings.
- Bids Due:** **March 29, 2018, 1:00 PM**

"CONTRACT NO. FW-2-15 - SEALED BID – DO NOT OPEN".
Dept. of Natural Resources & Environmental Control
Division of Fish and Wildlife
89 Kings Highway, Dover DE 19901
Attn: Anthony T. Gonzon Jr., Delaware Bayshore Initiative Coordinator

1. QUESTIONS AND RESPONSES:

Q1. Will this project require domestic hardware per the “Buy America Provision”?

A1. Yes. This project will be funded, in part, by the Federal-aid Highway Program administered through the Delaware Department of Transportation. In accordance with 23 U.S.C, 313 and 23 CFR 635.410, all iron and steel materials permanently incorporated into this project will be produced in the United States and that all manufacturing processes

*We Bring You Delaware’s Great Outdoors
through Science and Service*

involving these materials will occur in the U.S, except that a minimal amount of foreign steel or iron materials may be used, provided the cost of the foreign materials does not exceed 0.1 percent of the total Contract cost or \$2,500.00, whichever is greater. If such minimal amount of foreign steel is used, the Contractor shall maintain a record of the costs to ensure that the allowable limit is not exceeded. This documentation shall be presented to the Department upon request.

All bidders shall submit the *Buy America Acknowledgement Form* as a required document with their bid package. This form is provided as an attachment to this Addendum.

Q2. Addendum #2, Attachment #1, 15. “Helical Anchor Certification: Certifications for helical anchor design, engineering and installation as identified in the project manual shall be submitted with your Bid.” Is your intent that the contractor must submit engineered designs for the helical foundation system (at the contractor’s expense) with the bid or is the intent for the bidder to submit only the qualifications as detailed in Section T-618500, (B) Submittals, Paragraph 1. Qualifications?

A2. The intent is for the bidder to submit only the qualifications as detailed in Section T-618500, (B) Submittals, Paragraph 1. Qualifications. The awarded contractor will be responsible for providing all other submittals and shop drawings identified in Section T-618500 following contract award. The qualifications to be submitted with a bid are as follows:

1. Qualifications.

- a. The Contractor shall have experience designing and installing helical anchors with similar site access, loading, and subsurface conditions. The Contractor shall submit descriptions of projects completed including construction and structural details and point of contact information for at least three previous successful projects utilizing helical anchor foundations of similar scope to this project completed in the last five years.**
- b. The Contractor shall assign an Engineer to supervise the work with experience on at least two projects of similar scope to this project completed over the past five years. The Engineer shall be licensed to practice engineering in the State of Delaware. The Contractor shall not use a manufacturer’s representatives to satisfy the supervising Engineer requirement of this section. A manufacturer’s representative shall be on-site during installation of at least the first helical anchor.**
- c. The on-site foreman, who will be in charge full time of all operations, shall also have experience on at least two projects over the past five years installing helical anchor foundations of similar scope to this project.**
- d. The helical anchors shall be designed by a licensed Professional Engineer, Licensed in the State of Delaware, with experience in the design of at least three successfully completed helical anchor foundation projects over the past five years. The helical anchors designer may be either an employee of the Contractor or a separate Consultant designer meeting the stated experience requirements.**

- e. **The Contractor shall submit the completed project reference list and personnel list with resumes. The project reference list shall include a brief project description with the owner's name and current phone number. The personnel list shall identify the supervising project Engineer, Registered Professional Engineer, and on-site foremen to be assigned to the project. The personnel list shall contain a summary of each individual's experience and be sufficiently complete for the Engineer to determine whether each individual satisfies the required qualifications. Additional time required due to incomplete or unacceptable submittals will not be cause for time extension or impact or delay claims. All costs and delays associated with incomplete or unacceptable submittals shall be borne by the Contractor.**

2. DRAWINGS:

None.

3. SPECIFICATIONS:

1. Revised **Page 00 11 16 - 1 INVITATION TO BID** to update Bids Due date.
2. Revised **Page 011000 – 6, Section 1.16, A. SCHEDULE** to update Bids Due date.

4. ADDITIONAL INFORMATION:

1. Last Day for Questions is extended until Wednesday, March 21 at 12:00 PM (noon).
2. Additional questions received will be responded to in an upcoming addendum.
3. Any questions received after Wednesday, March 21 at 12:00 PM will not receive a response.

ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME.

IF YOU HAVE ANY QUESTIONS, PLEASE CONTACT:

Anthony Gonzon (anthony.gonzon@state.de.us)

Attachments:

1. *Buy America Acknowledgment Form*
3. Revised **Page 00 11 16 – 1 INVITATION TO BID**
4. Revised **Page 011000 – 6**

BUY AMERICA ACKNOWLEDGEMENT

Requirements in the Federal-aid Highway Program for funding or under funding
reimbursement

By signing and submitting this proposal, the bidder certifies that:

In accordance with 23 U.S.C, 313 and 23 CFR 635.410, all iron and steel materials permanently incorporated into this project will be produced in the United States and that all manufacturing processes involving these materials will occur in the U.S, except that a minimal amount of foreign steel or iron materials may be used, provided the cost of the foreign materials does not exceed 0.1 percent of the total Contract cost or \$2,500.00, whichever is greater. If such minimal amount of foreign steel is used, the Contractor shall maintain a record of the costs to ensure that the allowable limit is not exceeded. This documentation shall be presented to the Department upon request.

At the Department's request, I/we will provide manufacturer's/supplier's documentation verifying domestic origin as defined in the Specifications. All Materials accepted on the basis of such Certificate of Compliance may be sampled by the Department and tested at any time. Use of Material on the basis of Certificate of Compliance shall not relieve the Contractor of responsibility for incorporating Material in the Project conforming to the requirements of the Contract. Any Material not conforming to such requirements will be subject to rejection whether in place or not. The Department reserves the right to refuse to permit the use of Material on the basis of Certificate of Compliance.

Documentation may consist of ordering receipts, invoices, or certification indicating that the material(s) is domestic made steel.

Bidder Acknowledgement Signature:

Title or Authority

Date

Print Name

INVITATION TO BID

Sealed bids for DNREC Division of Fish and Wildlife Contract No FW-2-15, will be received by the State of Delaware, Division of Fish and Wildlife, at the Auditorium, DNREC Building, 89 Kings Highway, Dover Delaware 19901, **until 1:00 p.m. local time on March 29, 2018**, at which time they will be publicly opened and read aloud in the Auditorium. Bidder bears the risk of late delivery. Any bids received after the stated time will be returned unopened.

Project involves construction of a stone parking lot with concrete parking space, stone trail, trail amenities, elevated boardwalk and elevated observation tower.

A **MANDATORY** Pre-Bid Meeting will be held on March 7, 2018, at 10:00 am at the project site in Little Creek Wildlife Area, Bayside Drive, Dover, DE 19901 for the purpose of establishing the listing of subcontractors and to answer questions. Representatives of each party to any Joint Venture must attend this meeting. **ATTENDANCE OF THIS MEETING IS A PREREQUISITE FOR BIDDING ON THIS CONTRACT.**

Sealed bids shall be addressed to the following address. The outer envelope should clearly indicate: **"DNREC CONTRACT NO. FW-2-15- SEALED BID - DO NOT OPEN."**

Dept. of Natural Resources & Environmental Control
Division of Fish and Wildlife
89 Kings Highway, Dover DE 19901
Attn: Anthony T. Gonzon, Jr, Delaware Bayshore Initiative Coordinator, Phone Number: 302-735-8673

Contract documents may be obtained at the office of the Delaware Division of Fish and Wildlife.

Bidders will not be subject to discrimination on the basis of race, creed, color, sex, sexual orientation, gender identity or national origin in consideration of this award, and Minority Business Enterprises, Disadvantaged Business Enterprises, Women-Owned Business Enterprises and Veteran-Owned Business Enterprises will be afforded full opportunity to submit bids on this contract. Each bid must be accompanied by a bid security equivalent to ten percent of the bid amount and all additive alternates. The successful bidder must post a performance bond and payment bond in a sum equal to 100 percent of the contract price upon execution of the contract. The Owner reserves the right to reject any or all bids and to waive any informalities therein. The Owner may extend the time and place for the opening of the bids from that described in the advertisement, with not less than two calendar days notice by certified delivery, facsimile machine or other electronic means to those bidders receiving plans.

END OF ADVERTISEMENT FOR BIDS

- B. The date of the standard is that in effect as of the Bid date, except when a specific date is specified.
- C. Obtain copies of standards when required by Contract Documents. Maintain copy at job site during progress of the specific work.

1.16 MISCELLANEOUS PROVISIONS

A. SCHEDULE

- 1. The following is the required schedule for this work:
 - a. Bids Due: **March 29, 2018;** 1:00 pm local time
 - b. Notice of Contract Award: Within thirty (30) days of receipt and acceptance of qualified low bid.
 - c. Purchase Order Issuance: The issuance of a State of Delaware purchase order is contingent upon the successful Contractor submitting bonds on State-approved forms, signed contracts and insurance certificates to the State of Delaware within 20 days of Notice of Award. A purchase order will be issued in approximately thirty days after these items have been submitted to the State of Delaware.
 - d. On-Site Mobilization: Upon receipt of State of Delaware purchase order.
 - e. Substantial Completion: The work shall be completed 20 weeks/ 140 calendar days from on-site start of work.
 - f. Completion of Punch List: 21 days from date of substantial completion.
 - 1) Refer to the General Requirements for additional details.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION (Not Used)

END OF SECTION 011000