



State of Delaware
Department of Natural Resources and Environmental Control
Delaware Division of Parks and Recreation
89 Kings Highway
Dover, Delaware 19901

PRE-BID MEETING AGENDA

Date: July 24, 2018
To: File
From: Julio Seneus
Subject: Tri-Valley Trail, Phase 2
Contract No. 2018-WCCP-07A
Meeting Date: July 24, 2018
Location: Judge Morris Estate
76 Polly Drummond Road
Newark, DE 19711

ADMINISTRATIVE:

Sign-In Sheet: Please make sure to fill out the sign in sheet, otherwise you will not be considered in attendance and will not be permitted to submit a bid.

Questions during Bidding: All questions shall be submitted via email to Cindy.Todd@state.de.us. Last Day for Questions shall be August 2, 2018 (2:00 PM) any questions received after this time will not be addressed. Questions will be answered via Addendum. Phone calls will not be replied to.

Bonds: Bid bond is required and is required to be submitted with your bid. Bond forms are included in the bid package Performance and Payroll bonds will be required for the work. Bond forms are included in the bid package and will be required upon notice of award of the contract, along with a certificate of insurance.

Wages/Payroll: Prevailing wage and payroll reporting are applicable to this project. The project determination is Highway Construction.

Bids Due: Thursday, August 9, 2018 at 2:00 PM Local Time. Any bid received after the stated time will be returned unopened. Bids accepted by overnight mail, or in person at DNREC – Division of Parks and Recreation, 89 Kings Highway, Dover DE 19901.

Sealed Bids shall be addressed to the following address:

"DNREC CONTRACT NO. WCCSP-07A SEALED BID – DO NOT OPEN".
Dept. of Natural Resources & Environmental Control

Division of Parks and Recreation
Office of Design and Development
89 Kings Highway, Dover DE 19901
Attn: Cindy A. Todd, RLA. Phone Number: 302-739-9210

Bids will be opened and read aloud in the auditorium.

Sub-Contractors: A completed list of sub-contractors shall be submitted with your Bid. Reminder to name only one subcontractor for each of the following trades (these are also listed in the project book):

- Paving
- Signage and Striping
- Concrete
- Electric & Power
- Traffic Control
- Helical Pike
- Pre-fabricated Pedestrian Bridge
- Timber Approach Bridge/Boardwalk
- Railing
- Site Inspection

Unit Prices: There are a total of 4 Items that Unit Prices are requested:

- Disposal of Excess Material (CY)
- Borrow Type F (CY)
- Prefabrication Pedestrian Bridge (EA)
- Helical Screw Foundation

On-Site Superintendent: The contractor shall designate a superintendent who shall be on site for the duration of the project.

Completion of Work:

- Notice of Contract Award: Within thirty (30) days of receipt and acceptance of qualified low bid.
- 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.
- On-Site Mobilization: Upon receipt of State of Delaware purchase order.
- Substantial Completion: The work shall be completed **240 calendar days** from on-site start of work.
- Completion of Punch List: 21 days from date of substantial completion.

Permits:

- DelDOT Safety Permit
- DNREC Fish & Wildlife
- Floodplain Permit
- SHPO
- US Army Corps
- DNREC Subaqueous
- SSWM permit is required for this project.
 - Working in Waterways: No work will occur in the waterway without proper permits.
 - The **vegetated filter strip** shall be seeded post the completion of the structure and prior to the completion of the project.

Shop Drawings: All shop drawings and Source of Supply documents will be submitted electronically to the project to the project manager. The contractor will designate a point of contact for access. The project team will have 15 days to review and respond to all shop drawings and Source of Supply documents. Please consider this when making submissions and scheduling the work.

Successful Bidder will be expected to enter into a Standard A101-2007 Agreement between Owner and Contractor.

SCOPE OF WORK:

Base Bid: Project involves the construction of a 1.29 miles bituminous concrete trail and a pre-fabricated bridge to accommodate park users. The contractor must construct the proposed shared-use path and the grass strip buffers to provide positive drainage per approved plans.

SPECIFICATIONS:

Specification Section, Bid Form: Remove and replace the entire Specifications Document with the enclosed document in order to expunge the duplication of certain sections and pages.

DRAWINGS:

Drawings: None

FIELD WALK/QUESTIONS:

1. Upon review of the specification on our disk for the Tri Valley bid it seems to me that pages 248-493 and 526-557 are duplicates of other pages in the spec. Not sure if I'm missing some spec sections.
 - *A revised Specifications document will be re-submitted to expunge the duplicate pages.*
2. An H10 vehicle load equates to 10,000 pounds, while an H5 load is 5000 pounds. H10 allows a pickup truck to pass while H5 covers only Gators. We need to discuss what Parks wants. The current bridge abutment on the Plans includes H5 load requirements.
 - *The approach boardwalks leading to the bridge on Tri-Valley Phase 2 are designed for an H5 vehicle loading, and the bridge should be designed for the same H5 loading, NOT the H10 loading.*
3. I'm looking to Parks to determine if Ipe or Treated Southern Yellow Pine is the desired rub rail material. For comparison, Rocky Run Bridge has a 2x6 Ipe rub rail.
 - *Parks has removed all references to SYP in favor of the pultruded fiberglass deck.*
 - *Weathering steel shall be cleaned in accordance with "SSPC No. 7 Brush-Off" blast cleaning.*
4. Will a new set of plans be published that isn't redlined with "Not for BID" or all the plans available the final set?
 - *Plans set without the "Not For Bid" notation must be purchased at the pre-bid meeting on July 24, 2018.*

New Questions

5. Although not for bidding, can the documents on the website be updated to the current drawings? It would be helpful and could go a long way to avoiding confusion for subs and suppliers who would not otherwise purchase the official plans. The web plans are currently different from the official plans.
 - *The plans set noted on the State website should be the most recent version of the plans, and the revised Specifications Document is included to this addendum.*
6. Will the Department be requiring a field office?
 - *A construction trailer is not warranted for this project, and the progress meetings can occur at the Judge Morris Estate at 76 Polly Drummond Hill Rd, Newark, DE 19711.*
7. Note 13 on sheet C1.1 indicates excavation for undercut material shall be included in the lump sum price and shall not be paid separately. In order to include this in the lump sum price, we will require some way to quantify this. Please provide either a quantity or an area & thickness of the proposed undercut area(s).
 - *The contractor should include 1,700 cubic yards (CY) of undercut materials in the lump sum price. Also, fill materials or excavated topsoil from the trail excavation*

can be placed inside the old ruined foundations shown on plansheets C5.6 and C5.7. In addition, the old ruined foundations can be filled up to 2-foot below the top elevation of the foundations.

- *Furthermore, the excess excavated materials which are tested at the contractor's expense as Borrow Type F can be placed along the trail segment from Station 110+76.34 to Station 113+77.08. See plansheet C5.2 for your use.*
8. Sheet C5.6 indicates the cistern to be backfilled with #57 stone. Please provide a depth or thickness of this backfill (it is not on the plans).
 - *The approximate size of the cistern is 10' X 10' X 10' per the field measurements.*
 9. How many trees should be removed to provide the clearance shown on plansheet C7.2?
 - *No trees should be removed along the hedgerow on Union Road, except for the locations where the proposed trail meanders in/out of the right-of-way of Union Road. The existing trees have both cultural and historical significance to White Clay Creek State Park. However, the branches of the trees can be trimmed to provide the clearing limit shown Sheet C7.2.*
 10. Can the segment of Union Road from Pleasant Hill Road be utilized as the construction entrance to construct the trail?
 - *The segment of Union Road from Pleasant Hill Road must not be utilized as the construction entrance due to its historical significance. However, the existing farm entrance within proximity of the old ruined foundations can be utilized as the construction entrance. The referenced farm entrance may require some clearing and grubbing.*

24 July 2018 TRI VALLEY PHASE II
10AM. PRE BID

NAME	PHONE	EMAIL
Ryan Geiger	302-419-4748	rgeiger@anglinconstruction.com
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