

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

## **ADDENDUM No. Four**

Project Name: Auburn Heights State Park - Wetland Construction Sites

Project No.: NVF-18

Date of Issue: January 4, 2019

Notice No. 3: 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

specification and as shown on the drawings.

Bids Due: Wednesday, January 9, 2019 at 2:30 PM

DNREC Division of Parks and Recreation Richardson and Robbins Building, **Auditorium** 

89 Kings Highway Dover, DE 19901

## **QUESTIONS**

- 1. Project Note No. 7, directs the Contractor to relocate various electrical items, what is the scope of work anticipated and where will it be located?
  - No known electrical work is anticipated.
  - 2. What will be the process if there is anything contaminated discovered on any of the sites?
    - Any contaminated or hazardous material encountered shall be reported to the Owner immediately. The Contractor and the Owner shall determine a remediation plan to address the contaminated material per applicable State and Federal regulations. Work at the contaminated location shall be halted until a remediation plan is agreed upon by the Owner and contractor.
  - 3. Are all the existing site features located within Area-A staying in place? (Walls, Pipe Culvert Bridge & Railings)

- Existing structures as shown on the plans are to remain. Any site features that are
  expected to be impacted with this work shall be reported to the Owner prior to
  construction.
- 4. Area- B, is going to require a significant amount of excavation to be removed from the site, what is the Departments intention on securing the existing culvert that crosses the existing mill race along Farm Lane?
  - The Owner has no plans for repair or improvements to the existing culvert along Farm Lane that crosses the existing mill race prior to awarding this project. If the Contractor determines that improvements are necessary to provided construction equipment access to Area B, it shall be the responsibility of the Contractor to determine and implement improvements, following Owner approval. The Contractor shall ensure maintenance of public access to Farm Lane Road during the construction process.
- 5. Area-D, Calls for Phragmites & debris removal with seeding, what will be the grading and surface treatment prior to the seed application?
  - Following the removal of vegetative material, the contractor shall place the wetland seed mix. No grading or topsoil import is required at this Area D.
- 6. Can we receive more clarification on the planting warranty and maintenance responsibility? The provided maintenance schedule shows extended maintenance responsibilities that are ambiguous.
  - The Contractor shall be responsible to ensure that all plantings are maintained per the DelDOT Standard & Specifications, Section 911 PLANTINGS.
  - Area B and Area E both include plantings within designated "Afforestation" areas that are subject to additional requirements. Specific criteria in addition to Section 911 requirements include an evaluation at the end of Year 2 following planting, to verify that the minimum criteria of 200 live trees per acre at a height of 6" or higher is satisfied. Additional annual mowing as well as survival assessments at the end of Year 7 and Year 15 are required as defined on the sediment and stormwater management plans for the afforested areas. The extent of additional maintenance to ensure species survival is at the discretion of Contractor.
  - Areas which require only seed mixes shall be subject to the maintenance requirements defined in the Project Manual Section 32 92 00 – TURF AND GRASSES. Seed mix areas that also include plantings shall not be subjected to the 6 months mowing requirement for turf maintenance.