

# STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

MICHAEL F. EASLEY
GOVERNOR

LYNDO TIPPETT SECRETARY

May 3, 2005

#### Addendum No. 1

RE: Contract ID: C201457

WBS# 34452.3.7

F. A. # STP-55 (33)

Pamlico County (R-2539C)

NC-55 From SR-1129 (Bennett-Tingle Road)

To NC-304 in Bayboro.

### May 17, 2005 Letting

To Whom It May Concern:

Reference is made to the plans and proposal form recently furnished to you on the abovementioned project.

The following revisions have been made to the proposal form:

On Page No. 44 the paragraph entitled "Disposal of Decontamination Water" has been revised. On Page No. 45 the "Measurement" and "Payment" paragraphs have been revised. Please void Page Nos. 44 and 45 in your proposal and staple the revised Page Nos. 44 and 45 thereto.

The following correction is being made to the plans:

Sheet Nos. UC-1 thru UC-13 were inadvertently omitted from the plans. These sheets are being provided as part of this addendum. Please staple Sheet Nos. UC-1 thru UC-13 in the appropriate place in your plans.

Sincerely

R. A. Garris, PE. Contract Officer

# Page No. 2 (C201457) Pamlico County

## RAG/jag/pa Attachments

cc: Mr. W. S. Varnedoe, PE

Mr. S. D. DeWitt, PE

Mr. E. C. Powell, PE

Mr. C. E. Lassiter, PE

Ms. D. M. Barbour, PE

Mr. Art McMillan, PE

Mr. J. V. Barbour, PE

Mr. Mark Staley (2)

Mr. Aydren Flowers

Mr. R. E. Davenport, Jr., PE

Ms. Marsha Byrd

Ms. Taylor Mishoe

Project File (2)

44

Revised 5-3-05

Contract C201457 (R-2539C)

Pamlico County

need to be removed to complete a particular task. The Contractor will need to transport and properly dispose of all contaminated media excavated within the above mentioned limits at a licensed disposal facility. It shall be the Contractor's responsibility to locate such a facility. Departmental approval of the specific facility identified for use by the Contractor shall occur prior to disposal of contaminated media from the project limits. The Contractor is required to present all disposal manifests to the Engineer within twenty (20) days of completion of the excavation. The Contractor must provide certificates of Remediation to the Department within sixty (60) days of completion of the excavation.

The Contractor is responsible for monitoring organic vapors during excavation in known areas of contamination. Qualified personnel must be onsite at all times during excavation of contaminated material in order to monitor organic vapors. The qualified personnel must be knowledgeable with the use of an Organic Vapor Analyzer, Flame Ionization Detector, Photo Ionization Detector, or similar equipment.

The contractor is entirely responsible for compliance with all OSHA, EPA, DOT, DENR and local rules and regulations pertaining to excavation, transportation and treatment/disposal of the contaminated media. Examples of such rules and regulations include, but are not limited to, 29 CFR 1910 and 1926, 40 CFR 260 - 265, 49 CFR 173 and 178, 15A NCAC 13A North Carolina Hazardous Waste Management Rules, NCGS 130A - 310 Inactive Hazardous Sites, the Federal Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) and the Federal Resource Conservation and Recovery Act (RCRA). It must be noted that inclusion of this paragraph is meant to highlight the Contractor's responsibility for regulatory compliance in all phases of work on this project.

## Cleaning of Equipment and Vehicles:

All equipment, tools, etc. utilized in the project shall be thoroughly cleaned to the satisfaction of the Engineer prior to leaving the project limits. In addition, any runoff of water used in the cleaning operation shall be appropriately collected, containerized and disposed of by the Contractor as required by regulations in the preceding paragraph.

No vehicles exiting the project site are to leave contaminated soil or other debris on public or private roadways. Provisions for ensuring all vehicle tires are free from contaminated soil or debris prior to exiting the project limits are to be the responsibility of the Contractor for the duration of the project.

Dust is not to be produced by the excavation activities. It is the Contractor's responsibility to provide dust control throughout the duration of the project.

## Disposal of Decontamination Water:

Containment, treatment and disposal of decontamination water will be the responsibility of the Contractor. Payment for disposal of decontamination water will be under "Contaminated Water Disposal" found elsewhere in this Bid Package. The estimated quantity is negligible, and should be included in the estimated quantity provided for "Contaminated Water Disposal". The water shall be appropriately collected, containerized and disposed of by the Contractor at a disposal facility fully licensed to handle contaminated materials. It shall be the Contractor's



responsibility to locate such a facility. Departmental approval of the specific facility identified for use by the Contractor shall occur prior to disposal of the water from the project limits. The Contractor is required to present all disposal manifests to the Engineer within twenty (20) days of completion of the excavation. Certificates of Remediation must be provided to the Department by the Contractor within sixty (60) days of completion of the excavation.

## Disposal of Waste and Debris:

Due to the presence of contamination found within the project limits, no disposal of waste and debris is to occur by any means other than those listed herein, unless approval is received from the Engineer.

#### Measurement:

The quantities of soil excavation, treatment and disposal to be paid for will be the actual number of metric tons of material, which have been acceptably excavated, transported and weighed with certified scales at the disposal facility. The quantity of decontamination water to be paid for will be the actual number of liters that are properly disposed of.

#### Payment:

The quantities of disposal of contaminated materials, measured as provided above, will be paid for at the contract unit price per metric ton for "Excavation and Disposal of Contaminated Soil" and per liter for "Contaminated Water Disposal".

The above prices and payments will be full compensation for all work covered by this section, including, but not limited to, vapor monitoring, excavation, loading, transportation, weighing, treatment and disposal of contaminated materials, equipment, decontamination of equipment, disposal of decontamination water, labor, and personal protective equipment.

Payment will be made under:

Excavation, Hauling and Disposal of Contaminated Soil...... Metric Tons Contaminated Water Disposal..... Liters

## **SHOULDER AND FILL SLOPE MATERIAL:**

5-21-02

#### General:

Perform the required shoulder and slope construction for this project in accordance with the applicable requirements of Section 560 and Section 235 of the Standard Specifications except as follows:

Construct the top 6 inches (150-mm) of shoulder and fill slopes with soils capable of supporting vegetation.