



STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

MICHAEL F. EASLEY  
GOVERNOR

LYNDO TIPPETT  
SECRETARY

November 9, 2007

**Addendum No. 1**

RE: Contract ID: C201679

WBS# 36401.2.1

F. A. # NHS-421 (32)

**Wilkes County (K-4703)**

Rest Area on US-421

**November 20, 2007 Letting**

To Whom It May Concern:

Reference is made to the Proposal Form recently furnished to you on this project.

The following revisions have been made to the Proposal Form:

On Page No. 26 the Project Special Provision entitled "LEED Certification" has been added. On new Page No. 26A the Project Special Provisions entitled "Construction Surveying" and "Asphalt Plant Mix – Recycled Asphalt Material" have been added. Please void Page No. 26 in your proposal and staple the revised Page No. 26 and new Page No. 26A thereto.

The Table of Contents has been revised to reflect the above noted change. Please void the Table of Contents in your proposal and staple the revised Table of Contents thereto.

On Page No. 25 of the Items Sheets, by copy of this addendum the following new Pay Item is hereby added: "354-0000400000-N-801 Construction Surveying" (Quantity = Lump Sum). The Contractors bid price must include this new Pay Item. The contract will be prepared accordingly.

The expedite file has been updated to reflect this revision. Please download the Expedite Addendum File and follow the instructions for applying the addendum. Bid Express will not accept your bid unless the addendum has been applied.

Sincerely,

A handwritten signature in black ink, appearing to read "R. A. Garris".

R. A. Garris, PE  
Contract Officer

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RE: Contract ID: C201679

**Wilkes County (K-4703)**

RAG/jag/blr  
Attachment

cc: Mr. W. S. Varnedoe, PE  
Mr. E. C. Powell, PE  
Mr. Mike Pettyjohn, PE  
Ms. D. M. Barbour, PE  
Mr. Art McMillan, PE  
Mr. Don Lee  
Mr. J. V. Barbour, PE  
Mr. Mark Staley (2)  
Mr. Robert Memory  
Mr. R. E. Davenport, Jr., PE  
Ms. Norma Smith  
Mr. Ronnie Higgins  
Ms. Taylor Mishoe  
Project File (2)

26

The Contractor shall use the *NCDOT Turbidity Reduction Options for Borrow Pits Matrix*, available at <http://www.ncdot.org/doh/preconstruct/ps/contracts/letting.html> to plan, design, construct, and maintain BMPs to address water quality standards. Tier I Methods include stilling basins which are standard compensatory BMPs. Other Tier I methods are noncompensatory and shall be used when needed to meet the stream turbidity standards. Tier II Methods are also noncompensatory and are options that may be needed for protection of rare or unique resources or where special environmental conditions exist at the site which have led to additional requirements being placed in the DWQ's 401 Certifications and approval letters, Isolated Wetland Permits, Riparian Buffer Authorization or a DOT Reclamation Plan's Environmental Assessment for the specific site. Should the Contractor exhaust all Tier I Methods on a site exclusive of rare or unique resources or special environmental conditions, Tier II Methods may be required by regulators on a case by case basis per supplemental agreement.

The Contractor may use cation exchange capacity (CEC) values from proposed site borings to plan and develop the bid for the project. CEC values exceeding 15 milliequivalents per 100 grams of soil may indicate a high potential for turbidity and should be avoided when dewatering into surface water is proposed.

No additional compensation for monitoring borrow pit discharge will be paid.

**LEED CERTIFICATION:**

The Contractor's attention is directed to the LEED Certification Procedures, Product Requirements and other special provisions contained elsewhere in this proposal, which require certain record keeping, reporting, material requirements, product data submittals, etc. that will be necessary in order for this project to achieve the LEED – NC Platinum rating. It is the Department's intent that the Contractor supply the proper documentation of the use of qualifying procedures and materials to meet this rating.

The Department has retained the company "Innovative Design, Inc. 850 West Morgan Street, Raleigh, NC 27603" to advise the Engineer on the acceptability and completeness of the LEED's related documentation required by the contract. Satisfactory completion of this documentation will not be a part of the work required to be completed by the completion date for the project, as the acceptable completion of this work shall be a part of the work covered by the payment and performance bond.

Since this documentation is considered to be a part of the work covered by the contract but not required to be completed by the completion date, the Department may withhold up to 3% retainage of the final payment due the Contractor until seven calendar days after proper and timely documentation is submitted and approved by Innovative Design, Inc. in writing indicating that in their professional opinion, the Contractor has made all reasonable efforts and provided all documentation as needed to meet the LEED Platinum Rating requirements as intended for this contract.

**26-A**

**CONSTRUCTION SURVEYING:**

Construction Surveying shall be performed in accordance with Section 801 of the Specifications and in accordance with the Rest Area / Visitor Center Building special provisions included herein.

Payment for construction surveying of the Rest Area Roadway and the Rest Area site work will be made as provided in Section 801.

No direct payment will be made for construction surveying for the Rest Area / Visitor Center Buildings and facilities, as the cost of this work shall be included in the lump sum prices bid for the various building components.

**ASPHALT PLANT MIX – RECYCLED ASPHALT MATERIAL:**

(11-6-07)

The Contractor's attention is directed to article 610-3 of the 2006 Standard Specifications dealing with composition of mixtures (mix design and job mix formula). Use only recycled asphalt mix designs and job mix formulas on this project.

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