



STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES PERDUE  
GOVERNOR

EUGENE A. CONTI, JR.  
SECRETARY

April 8, 2011

**Addendum No. 1**

RE: Contract ID C202763

WBS # 5CR.10921.31

**Wake County**

US-1 (Capital Blvd.) From Hodges Street To North of Sumner Blvd. in Raleigh

**April 19, 2011**

To Whom It May Concern:

Reference is made to the Sketch Maps (plans) and proposal furnished to you on this project.

The following revisions have been made to the Sketch Maps:

Sheet No. 3 has been revised to reflect the below noted pay item additions. Please void Sheet No. 3 in your plans and staple the revised Sheet No. 3 thereto.

The following revisions have been made to the Proposal:

On Page No. 2 the first sentence of the project special provision entitled "Intermediate Contract Time Number 2 and Liquidated Damages" has been revised. Please void Page No. 2 in your proposal and staple the revised Page No. 2 thereto.

Page No. 68 has been revised to include the project special provision entitled "Adjustment of Manholes". Please void Page No. 68 in your proposal and staple the revised Page No. 68 thereto.

On Page No.2 of the item sheets the following new pay items have been added.

<u>Item</u>	<u>Description</u>	<u>Old Quantity</u>	<u>New Quantity</u>
33-283000000-N-858	Adjustment of Manholes	NEW ITEM	21 EA
34-284500000-N-858	Adjustment of Meter Boxes and Valve Boxes	NEW ITEM	26 EA

The Contractor's bid must include these new pay items. The contract will be prepared accordingly

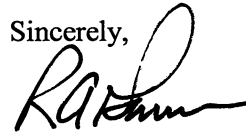
**MAILING ADDRESS:**  
NC DEPARTMENT OF TRANSPORTATION  
CONTRACT STANDARDS AND DEVELOPMENT UNIT  
1591 MAIL SERVICE CENTER  
RALEIGH NC 27699-1591

TELEPHONE: 919-250-4128  
FAX: 919-250-4119  
WEBSITE: [WWW.NCDOT.ORG](http://WWW.NCDOT.ORG)

**LOCATION:**  
CENTURY CENTER COMPLEX  
ENTRANCE B-2  
1020 BIRCH RIDGE DRIVE  
RALEIGH NC 27610

The Expedite File has been updated to reflect these revisions. 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,



R. A. Garriss, PE  
Contract Officer

RAG/jag

Attachments

cc: Mr. Jon Nance, PE  
Mr. Ron Hancock, PE  
Mr. W.A. Bowman, PE  
Ms. D M. Barbour, PE  
Mr. Art McMillan, PE  
Mr. J. V Barbour, PE  
Ms. Lori Strickland  
Project File (2)

Mr. R.E. Davenport, PE  
Ms. Natalie Roskam, PE  
Mr. Ronnie Higgins  
Mr. Larry Strickland  
Ms. Marsha Sample  
Ms. Penny Higgins  
Ms. Jaci Kincaid

5. For **Independence Day**, between the hours of **6:00 a.m.** the day before Independence Day and **9:00 p.m.** the day after Independence Day.

If **Independence Day** is on a Friday, Saturday, Sunday or Monday, then between the hours of **6:00 a.m.** the Thursday before Independence Day and **9:00 p.m.** the Tuesday after Independence Day.

6. For **Labor Day**, between the hours of **6:00 a.m.** Friday and **9:00 p.m.** Tuesday.
7. For **Thanksgiving Day**, between the hours of **6:00 a.m.** Tuesday and **9:00 p.m.** Monday.
8. For **Christmas**, between the hours of **6:00 a.m.** the Friday before the week of Christmas Day and **9:00 p.m.** the following Tuesday after the week of Christmas Day.

Holidays and holiday weekends shall include New Year's, Easter, Memorial Day, Independence Day, Labor Day, Thanksgiving, and Christmas. The Contractor shall schedule his work so that lane closures are not required during these periods, unless otherwise directed by the Engineer.

The time of availability for this intermediate contract work shall be the time the Contractor begins to install all traffic control devices for lane closures according to the time restrictions listed herein.

The completion time for this intermediate contract work shall be the time the Contractor is required to complete the removal of all traffic control devices for lane closures according to the time restrictions stated herein and place traffic in the existing traffic pattern.

The liquidated damages are **One Thousand Dollars (\$ 1,000.00)** per **fifteen (15)** minutes.

**INTERMEDIATE CONTRACT TIME NUMBER (2) AND LIQUIDATED DAMAGES**

(2-20-07)

RG 14 H

The Contractor shall complete the work required of **installing and making functional each new inductive loop after the removal of each existing loop by the milling, patching or resurfacing operations** and shall place and maintain traffic on same.

The date of availability for this intermediate contract time for each inductive loop installation will be **the date the Contractor elects to disturb the existing inductive loop.**

The completion date for this intermediate contract time for each inductive loop installation will be **the date which is seven (7) consecutive calendar days after the date of availability.**

The liquidated damages are **Five Hundred Dollars (\$ 500.00)** per calendar day.

Erosion control measures shall be installed per the erosion control detail in any area where the vegetated buffer between the disturbed area and surface waters (streams, wetlands, or open waters) or drainage inlet is less than 10 feet. The Engineer may reduce the vegetated buffer threshold for this requirement to a value between 5 and 10 feet. Erosion control measures shall be spot checked every 14 days until permanent vegetative establishment.

In areas where shoulder construction/reconstruction includes disturbance or grading on the front slope or to the toe of fill, relocating ditch line or backslope, or removing vegetation from the ditch line or swale, NPDES inspection and monitoring are required every 14 days or within 24 hours of a rainfall event of 0.5" or greater. Maintain daily rainfall records. Install erosion control measures per detail.

In areas where the vegetated buffer is less than 10 feet between the disturbed area and waters of the State classified as High Quality Water (HQW), Outstanding Resource Water (ORW), Critical Areas, or Unique Wetlands, NPDES inspection and monitoring are required every 14 days or within 24 hours of a rainfall event of 0.5" or greater. The Engineer may reduce the vegetated buffer threshold for this requirement to a value between 5 and 10 feet. The plans or provisions will indicate the presence of these water classifications. Maintain daily rainfall records. Install erosion control measures per detail.

Land disturbances hardened with aggregate materials receiving sheet flow are considered non-erodible.

Sites that require lengthy sections of silt fence may substitute with rapid permanent seeding and mulching as directed by the Engineer.

NPDES documentation shall be performed by a Level II Erosion and Sediment Control/Stormwater certificate holder.

Materials used for erosion control will be measured and paid as stated in the contract.

**ADJUSTMENT OF MANHOLES:**

(7-1-95)

R8 R95

The Contractor's attention is directed to Section 858-3 of the *2006 Standard Specifications*.

The use of cast iron or steel fittings in the adjustment of manholes will not be permitted on this project except where it is considered by the Engineer to be in the best interest of the Department to allow rings to be used. When rings are permitted for the adjustment of manholes, the rings shall have satisfactory bearing on the existing manhole frames and 50 percent of the circumference shall be tack welded at four equally spaced locations as directed by the Engineer. If the existing covers do not fit the rings, furnish and install new covers at no additional expense to the Department.