



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES. PERDUE
GOVERNOR

EUGENE A. CONTI, JR.
SECRETARY

March 3, 2011

Addendum No. 1

RE: Contract ID: C202720

WBS# 1CR.10701.3, etc.

Pasquotank County

NC-344 From Ehringhaus Street To End of Five Lanes

March 15, 2011 Letting

To Whom It May Concern:

Reference is made to the proposal and sketch maps recently furnished to you on this project.

The following revisions have been made to the proposal:

On Page No. 2 the first paragraph 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.

On Page No. 38 the second paragraph of the project special provision entitled "Paving Intersections, Driveways and Mailbox Turnouts" has been revised. Please void Page No. 38 in your proposal and staple the revised Page No. 38 thereto.

On Page No. 52 a revision has been made in the third paragraph of the project special provision entitled "Traffic Control". Please void Page No. 52 in your proposal and staple the revised Page No. 52 thereto.

The following revision has been made to the sketch maps:

On Sheet No. 2 a note has been added concerning placement of inductive loops. Please void Sheet No. 2 in your sketch maps and staple the revised Sheet No. 2 thereto.

Sincerely,

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

R. A. Garris, PE
Contract Officer

RAG/jag
Attachments

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

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

cc: Mr. J.G Nance, PE
Mr. Ron Hancock, PE
Mr. J. Jennings., PE
Ms. D. M. Barbour, PE
Mr. Art McMillan, PE
Mr. J.V. Barbour, PE
Project File (2)

Mr. R. E. Davenport, Jr., PE
Mr. Ronnie Higgins
Mr. Larry Strickland
Ms. Marsha Sample
Ms. Natalie Roskam, PE
Ms. Lori Strickland

4. For **Memorial Day**, between the hours of **thirty (30) minutes before sunset** Friday and **thirty (30) minutes after sunrise** Tuesday.
5. For **Independence Day**, between the hours of **thirty (30) minutes before sunset** the day before Independence Day and **thirty (30) minutes after sunrise** the day after Independence Day.

If **Independence Day** is on a Friday, Saturday, Sunday or Monday, then between the hours of **thirty (30) minutes before sunset** the Thursday before Independence Day and **thirty (30) minutes after sunrise** the Tuesday after Independence Day.

6. For **Labor Day**, between the hours of **thirty (30) minutes before sunset** Friday and **thirty (30) minutes after sunrise** Tuesday.
7. For **Thanksgiving Day**, between the hours of **thirty (30) minutes before sunset** Tuesday and **thirty (30) minutes after sunrise** Monday.
8. For **Christmas**, between the hours of **thirty (30) minutes before sunset** the Friday before the week of Christmas Day and **thirty (30) minutes after sunrise** 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 will not be 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 above and place traffic in the existing traffic pattern.

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

INTERMEDIATE CONTRACT TIME NUMBER 2 AND LIQUIDATED DAMAGES

(2-20-07)

RG 14 H

At the intersection of NC 344 and the driveways of Lowes and Roses, the Contractor shall complete the work required of **installing 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** when the Contractor elects to disturb the existing inductive loop.

repairs to the bridge floors prior to the time that the Contractor places the proposed surfacing. Give the Engineer at least 15 days notice prior to the expected time to begin operations so that State Forces will have sufficient time to complete their work.

At all bridges that are not to be resurfaced, taper out the proposed resurfacing layer adjacent to the bridges to insure a proper tie-in with the bridge surface.

PAVING INTERSECTIONS, DRIVEWAYS, AND MAILBOX TURNOUTS:

(7-1-95)

R6 R70 Rev.

Surface all unpaved intersections back from the edge of the pavement on the main line of the project at least 50 feet. Surface all driveway and mailbox turnouts as directed by the Engineer. The pavement placed in the intersections shall be of the same material and thickness as being used on the main line. Use material to pave driveway and mailbox turnouts that are being used on the project and place it in depths directed by the Engineer.

Resurface and/or mill all paved intersections back to the ends of the radii, or as directed by the Engineer. On maps where milling is required, the Contractor shall mill all paved intersections back to the end of the radii, or as directed by the Engineer.

The unpaved intersections, driveways, and mailbox turnouts will be prepared for surfacing by the Contractor.

Widen the pavement on curves as directed by the Engineer.

ADJUSTMENT TO MANHOLES:

(7-1-95)

R8 R96

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

Make adjustments to manholes on this project by using rings or rapid set (grout, mortar, or concrete) as approved by the Engineer.

AGGREGATE PRODUCTION:

(11-20-01) (Rev. 11-21-06)

R10 R05

Provide aggregate from a producer who uses the current Aggregate Quality Control/Quality Assurance Program which is in effect at the time of shipment.

No price adjustment is allowed to contractors or producers who use the program. Participation in the program does not relieve the producer of the responsibility of complying with all requirements of the *2006 Standard Specifications*. Copies of this procedure are available upon request from the Materials and Test Unit.

CONCRETE BRICK AND BLOCK PRODUCTION:

(11-20-01) (Rev. 11-21-06)

R10 R10

Provide concrete brick and block from a producer who uses the current Solid Concrete Masonry Brick/Unit Quality Control/Quality Assurance Program that is in effect on the date that material is received on the project.

During a resurfacing only operation, bring all newly resurfaced lanes to the same elevation within 72 hours for nominal lifts of 1.5 inches or less of asphalt course and by the end of each work day for nominal lifts of greater than 1.5 inches of asphalt course.

For partial or wheel track milling operations on two-way, two-lane facilities, mill and pave back by the end of each work day. For partial or wheel track milling operations on multi-lane facilities, the lane being milled may be left closed and paved back within 72 hours.

The following options are available during Resurfacing and milling operations on multi-lane facilities when all lanes or a single lane in one direction are to be milled:

- (A) Mill the entire width of pavement for all lanes to be milled in any direction daily and pave back within 7 days.
- (B) Mill a single lane and pave back by the end of each work day.

When resurfacing facilities with ramps, resurface the ramp and gore area of the ramp as agreed upon with the Engineer. Place the transverse joint on the ramp at the terminal point of the gore unless the ramp is being resurfaced beyond this limit.

Slope the pavement at the beginning and ending of the daily milling operation as directed by the Engineer. Sweep and remove all milled material from the roadway as soon as the daily milling operation is completed. Continue milling operations until the particular section of roadway being milled is complete. Remove any existing pavement adjacent to the milled area that has been damaged, and replace with patch material as directed by the Engineer.

Maintain vehicular access in accordance with Section 1101-13 of the *Standard Specifications* using suitable backfill material approved by the Engineer.

Operate equipment and conduct operations in the same direction as the flow of traffic. Do not cross medians with equipment, except at properly designated interchanges.

Review and record the existing pavement markings and markers prior to resurfacing. Use the record of existing pavement markings and markers in accordance with the *Roadway Standard Drawings* to re-establish the proposed pavement markings and markers unless otherwise directed by the Engineer.

Provide appropriate lighting in accordance with Section 1413 of the *Standard Specifications*.

Remove existing pavement markers in preparation for paving. Repair any pavement damage due to existing pavement marker removal prior to the end of the work day. Dispose of existing pavement markers as directed by the Engineer. No direct payment will be made for this work, as it will be incidental to the paving operation.