



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES PERDUE
GOVERNOR

EUGENE A. CONTI, JR.
SECRETARY

October 6, 2009

Addendum No. 1

RE: Contract ID: C202424

WBS# 45245.3.ST1

F.A. # STM-085-4(113)163

Orange County (I-5138)

I-85 From Joint West of I-85/I-40 Split To Bridges At
SR-1006 (Orange Grove Road)

October 20, 2009 Letting

To Whom It May Concern:

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

The following revisions have been made to the proposal:

On Page No. 3 the Project Special Provision entitled "Intermediate Contract Time Number 3 and Liquidated Damages" has been added. Please void Page No. 3 in your proposal and staple the revised Page No. 3 and new Page No. 3-A thereto.

On Page No. 21 the Project Special Provision entitled "Cooperation Between Contractors" has been added. Please void Page No. 21 in your proposal and staple the revised Page No. 21 thereto.

The Table of Contents has been revised to reflect the above mentioned changes. Please void the Table of Contents in your proposal and staple the revised Table of Contents 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 27610

Contract ID: C202424
Orange County (I-5138)

cc: Mr. J. G. Nance, PE
Mr. Ron Hancock, PE
Mr. J. M. Mills, PE
Ms. D. M. Barbour, PE
Mr. Art McMillan, PE
Mr. J. V. Barbour, PE
Ms. Norma Smith

Mr. Stuart Bourne, PE
Mr. R. E. Davenport, Jr., PE
Mr. Ronnie Higgins
Ms. Marsha Sample
Mr. Larry Strickland
Ms. Lori Strickland
Project File (2)

3

The Contractor is permitted to close no more than one direction of I-40 and I-85 at a time. The Contractor shall not close **I-40 and I-85** at the same time. The Contractor shall not close the following roads during the times listed below:

Road Name	Time Restrictions
I-85 & all ramps	6:00 AM to 10:00 PM and Friday 6:00 AM to Monday 10:00 PM
I-40 & all ramps	Tuesday to Thursday

The time of availability for this intermediate contract time will be the time the Contractor begins to install traffic control devices required for road closures according to the time restrictions stated herein.

The completion time for this intermediate contract time will be the time the Contractor is required to complete the removal of traffic control devices required for the road closures according to the time restrictions stated herein and restore traffic to the existing traffic pattern

The liquidated damages are **Two Thousand Five Hundred Dollars (\$2,500.00)** per 15 minute time period. **These liquidated damages shall not be cumulative with any damages charged under Intermediate Contract Time Number 1.**

INTERMEDIATE CONTRACT TIME NUMBER 3 AND LIQUIDATED DAMAGES:

The Contractor shall complete all work required on **I-85 NB / I-40 EB** and place and maintain traffic on same. Installation of thermoplastic markings, markers and milled rumbled strips is not a part of the work to be completed by this intermediate completion date.

The date of availability for this intermediate contract time is **March 29, 2010.**

The completion date for this intermediate contract time is **May 15, 2010.**

The liquidated damages for this intermediate contract time are **Five Hundred Dollars (\$500.00)** per calendar day.

RAILROAD GRADE CROSSING:

(7-1-95)

RG 17

The Contractor's attention is directed that should the use of slow moving or stopped equipment be required at railroad grade crossings, notify the railroad's local representative of their anticipated time of work at the grade crossing at least 48 hours prior to performing work in that grade crossing location.

MAJOR CONTRACT ITEMS:

(2-19-02)

RG 28

The following listed items are the major contract items for this contract (See Articles 101 and 104-5 of the 2006 Standard Specifications):

Line #	Description
8	Asphalt Concrete Surface Course, Type S9.5D

SPECIALTY ITEMS:

(7-1-95)

RG 37

Items listed below will be the specialty items for this contract (See Article 108-6 of the 2006 Standard Specifications).

Line #	Description
20 thru 24	Long-Life Pavement Markings
29	Permanent Pavement Markers
31	Erosion Control Items

21

The Engineer will perform independent turbidity tests on a random basis. These results will be maintained in a log within the project records. Records will include, at a minimum, turbidity test results, time, date and name of sampler. Should the Department's test results exceed those of the Contractor's test results, an immediate test shall be performed jointly with the results superseding the previous test results of both the Department and the Contractor.

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.

COOPERATION BETWEEN CONTRACTORS:

(7-1-95)

SP1 G133

The Contractor's attention is directed to Article 105-7 of the *2006 Standard Specifications*.

Future project I-4716, to be let in early 2010, will involve work on I-40 from I-85 to the Durham/Orange County Line. Construction on I-4716 will involve lane closures and possibly road closures of I-40 that may use I-85 as a detour route.

The Contractor on this project shall cooperate with the Contractor working within or adjacent to the limits of this project to the extent that the work can be carried out to the best advantage of all concerned.

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- Signature Sheet (Bid Acceptance by Department)