

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES. PERDUE
GOVERNOR

EUGENE A. CONTI, JR.
SECRETARY

August 12, 2009

Addendum No. 2

RE: Contract ID: C202093

WBS# 41884.3.ST1

F.A. # STM-215(4)

Transylvania, Jackson Counties (W-5120)

NC-215 From US-64 To The Haywood County Line

August 18, 2009 Letting

To Whom It May Concern:

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

The following revision has been made to the proposal:

On Page No. 25 the Project Special Provision entitled "Weathering Steel Beam Guardrail" has been revised. Please void Page No. 25 in your proposal and staple the revised Page No. 25 thereto.

Sincerely,

R. A. Garris, PE Contract Officer

RAG/jag Attachments

cc:

Mr. J.G Nance, PE

Mr. Ron Hancock, PE

Mr. J. B. Setzer, PE

Ms. D. M. Barbour, PE

Mr. Art McMillan, PE

Mr. J.V. Barbour, PE

Project File (2)

Mr. Robert Memory

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

Mr. Ronnie Higgins

Mr. Larry Strickland

Ms. Marsha Sample

Ms. Norma Smith

Ms. Lori Strickland

MAILING ADDRESS:

INALLING 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

Revised 8-12-09
Transylvania & Jackson Counties

Division 8 Incidentals

Page 8-9, Article 802-2 General Requirements, add the following as the 1st paragraph:

Prior to the removal of any waste from any project, obtain certification from the State Historic Preservation Officer of the State Department of Cultural Resources certifying that the deposition of the waste material to the proposed waste area will have no effect on any known district, site building, structure, or object, architectural and/or archaeological that is included or eligible for inclusion in the National Register of Historic Places. Furnish a copy of this certification to the Engineer prior to performing any work in the proposed waste site.

Page 8-10, Article 802-2, General Requirements, 4th paragraph, add the following as the 2nd sentence:

The Department's borrow and waste site reclamation procedures for contracted projects is available on the NCDOT website and shall be used for all borrow and waste sites on this project.

WEATHERING STEEL BEAM GUARDRAIL:

Description:

Install steel beam guardrail (weathering steel) at locations shown on the plans in accordance with Section 862 of the *Standard Specifications*. Guardrail posts shall be galvanized steel painted in accordance with the special provision entitled "PAINTED GALVANIZED GUARDRAIL ANCHOR UNITS AND POSTS" found elsewhere in this contract. At the Contractor's option and at no additional expense to the Department treated timber posts will be allowed in lieu of painted steel posts.

Materials:

Material used in the steel beam guardrail must meet the corrosion requirements of Unpainted Structural Steel ASTM A242 and the rail and terminal sections shall meet the requirements of AASHTO M180.

Submit Type 1 Certified Mill Test Report in accordance with Section 106-3 of the Standard Specifications. The Engineer reserves the right to sample material.

Construction Methods:

Install guardrail that has outside surfaces on the roadway face of the guardrail with a uniform color appearance after construction. A brush-off blast cleaning or brushing in the field may be required after erection, if weathering of the sections has not been consistent.

Reflectorized washers are required on curve areas where nighttime visibility is required.

At locations where the guardrail is lapped, the ends of both sections to be lapped shall be coated in accordance with Section 442 of the *Standard Specifications* for Paint System 4. The coated back on the end of one rail shall be placed over the end with a coated front on the adjacent rail. Only the side of the rail that is in contact with the adjacent rail shall be coated and each rail shall be coated for the entire length of the lap.