



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES. PERDUE
GOVERNOR

EUGENE A. CONTI, JR.
SECRETARY

March 5, 2009

Addendum No. 1

RE: Contract ID: C201966
WBS# 34911.3.ST1
Alamance County (U-3303)
SR 1306 (S. Mebane St.) from SR-1158 (Huffman Mill Rd.) to
NC 54 (Chapel Hill Rd.) in Burlington

March 17, 2009 Letting

To Whom It May Concern:

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

The following revision has been made to the proposal form:

On Page No.2 of the Item Sheets, by copy of this addendum, the following new pay item is hereby added: "191-1220000000-E-545 Incidental Stone Base (Quantity = 5,000Ton)". The Contractor's bid price must include this new pay item. The contract will be prepared accordingly.

New page No.64A is being added to include the project special provision for Utility Construction "Ductile Iron Pipe". Please staple the new Page No.64A after Page No. 64 in your proposal.

The Table of Content has been revised to reflect the above changes. Please void the "Table of Contents" in your proposal form and staple the revised Table of Contents thereto.

The following revision has been made to the Utility Construction plans:

Sheet No.UC-2 has been revised to add note 29. Please void Sheet No.UC-2 in your plans and staple the revised Sheet No.UC-2 thereto.

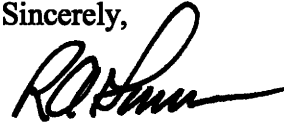
The Expedite File has been updated to reflect this revision. Please download the Expedite Addendum File and follow the instructions for applying the addendum. Bid Express will not accept your bid unless the addendum has been applied.

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

Sincerely,



R. A. Garris, PE
Contract Officer

RAG/fca

cc: Mr. J. G Nance, PE
Mr. E. C. Powell, PE
Mr. Mike Mills, PE
Ms. D. M. Barbour, PE
Mr. Art McMillan, PE
Mr. J. V. Barbour, PE
Mr. Mark Staley (2)
Ms. Penny Higgins
Ms. Norma Smith
Project File (2)

Mr. Robert Memory
Mr. R. E. Davenport, Jr., PE
Mr. Greg Perfetti, PE
Mr. Ronnie Higgins
Mr. Larry Strickland
Ms. Marsha Sample
Mr. Njoroge Wainaina, PE
Ms. Jaci Kincaid
Ms. Lori Strickland

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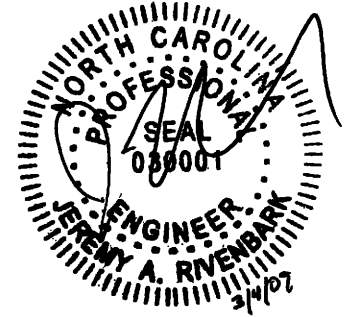
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PROPOSAL ITEM SHEET AND SIGNATURE SHEET

- Item Sheet (s)
- Signature Sheet (Bid Acceptance by Department)

PROJECT SPECIAL PROVISIONS
Utility Construction



Revise the 2006 Standard Specifications as follows:

Ductile Iron Pipe:

Page 10-78, Subarticle 1034-4(A) Gravity Flow Sewer Pipe, add the following:

All DIP force mains, sewer mains, interceptors and sewer service pipe and fittings shall be lined with an amine cured novalac ceramic epoxy containing at least 20% by volume of ceramic quartz pigment. The lining material shall have a permeability rating of zero when tested in accordance with Method A – ASTM E-96-66, Procedure A with a test duration of 30 days. The lining shall be applied by a competent firm with a successful history of applying linings to the interior of ductile iron pipe and fittings. After the surface preparation and within 8 hours of surface preparation, the interior of the pipe shall receive a minimum of 40 mils nominal DFT. No lining shall take place when the substrate or ambient temperature is below 40°F. The surface shall also be dry and dust free. The lining shall not be used on the face of flanges.

Due to the tolerances involved, the gasket area and spigot end up to 6-inches back from the end of the spigot end must be coated with 6 mils nominal, 10 mils maximum of PROTECTO Joint Compound. The Joint Compound shall be applied by brush to ensure coverage. Care should be taken that the Joint Compound is smooth without excess buildup in the gasket seat or on the spigot ends. Coating of the gasket seat and spigot ends shall be done after the application of the lining.

The number of coats of lining material applied and the touch-up and repair of the lining shall be as recommended by the manufacturer. The pipe manufacturer shall provide a certification attesting to the fact that the application meets or exceed the requirements of these Specifications.

Lining material shall be PROTECTO 401, or equal.

Measurement and Payment:

No direct payment will be made for utility construction work required by the preceding provisions, which are general requirements applying to the utility construction, and all of the requirements stated will be considered incidental work, paid for at the contract unit prices of the various utility items included in the contract.