



STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES PERDUE  
GOVERNOR

EUGENE A. CONTI, JR.  
SECRETARY

February 4, 2011

**Addendum No. 1**

Contract No.: C 202668  
TIP No.: BD-5107E  
County: Caswell  
Project Description: Replacement of 7 Low Impact Bridges  
RE: Addendum No. 1 to Final RFP

**March 15, 2011 Letting**

To Whom It May Concern:

Reference is made to the Final Request for Proposals dated January 14, 2011 recently furnished to you on the above project. We have since incorporated changes and have attached a copy of Addendum No. 1 for your information. Please note that all revisions have been highlighted in gray and are as follows:

Page No. 66 of the *Traffic Engineering Scope of Work* has been revised. Please void Page No. 66 in your proposal and staple the revised Page No. 66 thereto.

Please be advised that the project timeline has not been revised and may be accessed from the website noted below:

[http://www.ncdot.org/doh/preconstruct/altern/design\\_build/bd5107e/timeline.pdf](http://www.ncdot.org/doh/preconstruct/altern/design_build/bd5107e/timeline.pdf)

If you have any questions or need additional information, I can be reached by telephone at (919) 250-4128.

Sincerely,

R.A. Garris, P.E.  
Contract Officer

RAG/tab

Cc: Mr. Victor Barbour, PE Mr. Mike Mills, PE  
Mr. Rodger Rochelle, PE TRC Members

Ms. Virginia Mabry  
File

MAILING ADDRESS:  
NC DEPARTMENT OF TRANSPORTATION  
TRANSPORTATION PROGRAM MANAGEMENT  
1595 MAIL SERVICE CENTER  
RALEIGH NC 27699-1595

TELEPHONE: 919-250-4234  
FAX: 919-212-5711

WEBSITE:  
WWW.NCDOT.GOV

LOCATION:  
CENTURY CENTER COMPLEX  
ENTRANCE B-1  
1020 BIRCH RIDGE DRIVE  
RALEIGH NC

**TRAFFIC ENGINEERING SCOPE OF WORK****I. TRAFFIC MANAGEMENT PLANS****A. DESIGN PARAMETERS**

1. All work shall be performed with road closures at the bridge site and utilization of off-site detours. The Design-Build Team shall use the off site detours for each bridge site as shown in the table below. Local access to all residences and businesses will be maintained between the closure points at all times during construction.

County	Str #	Route	Detour Routes
Alamance	000032	SR 1582	SR 1583 – SR 2502 – SR 1581
Alamance	000066	SR 1910	NC 119 – NC 49 – SR 1911
Alamance	000134	SR 2356	SR 2359 – SR 1004 – SR 1005
Caswell	160047	SR 1301	SR 1301 – SR 2565 - SR1925 – US 29 Bus – US 29N – SR 1341 – SR 1300 – SR 1301
Guilford	400231	SR 1005	NC 82 – SR 3121 – SR 31122
Orange	670076	SR 1113	SR 1127 – SR 1128 – SR 1006 – SR 1129 – SR 1009
Rockingham	780143	SR 1321	SR 1321 – NC 770 - SR 1328 – SR 1300

2. Improvements to the above stated detour routes will not be required. In the event the Design-Build Team proposes any deviations/improvements to the above stated detour routes, it shall be the sole responsibility of the Design-Build Team to obtain approval from the NCDOT Division Engineer and perform all required environmental studies and obtain environmental permits for any proposed changes.
3. Design and prepare the Temporary Traffic Control Plan for each bridge site location project. Development of the Traffic Control Plan should proceed as follows:
  - a) Submit a Traffic Control Plan to the Resident Engineer and the Transportation Program Management Director for review and acceptance. Construction may begin once the Traffic Control Plan has been sealed by the Design-Build Team and accepted by the Department.
  - b) The Traffic Control Plan will include a detour detail, which includes detour signing (detour advance warning & trailblazing), sign designs, and locations of traffic control devices; construction phasing/sequence, and project notes. NCDOT's Roadway Standard Drawings Section 1100 is for traffic control and will need to be incorporated into the plans for most work activities. The detour detail will incorporate NCDOT's Roadway Standard Drawing 1101.03, sheet 1 of 9. Ensure the development of the Traffic Control Plan is in