

MATERIALS AVAILABLE AND SUPPLIED CHECKLIST

**I-2808A
11/1/2006**

The following list outlines possible materials to be supplied to all shortlisted teams or successful proposers. The Department in no way guarantees either the availability of these items or the time at which these materials will become available. It is the intent to provide as many of these materials to the shortlisted teams immediately following the shortlisting process. The Department will entertain requests not itemized below, by email request to designbuild@dot.state.nc.us.

Will it be Available?	Date and Method of Delivery to Firms
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Planning and Environmental

Categorical Exclusion Action Classification Form (PCE) Signed April 11, 2005	Hard Copy	Yes	By Letter Dated December 27, 2005
	CD Dated December 2005 Electronic File	Yes	By Letter Dated December 27, 2005
Changes to the PCE - Dated August 2, 2005	Hard Copy	Yes	By Letter Dated December 27, 2005
State Environmental Assessment	Hard Copy		
	Electronic File		
Finding Of No Significant Impact	Hard Copy		
	Electronic File		
Environmental Impact Statement	Hard Copy		
	Electronic File		
Record of Decision	Hard Copy		
	Electronic File		
Natural Resources Technical Report- Dated April 2005	Hard Copy	Yes	By Letter Dated December 27, 2005
	CD Dated December 2005 Electronic File	Yes	By Letter Dated December 27, 2005
Noise Impacts Analysis Report	Hard Copy		
	Electronic Model Input Data		
Project Environmental Consultation Form			
Indirect&Cumulative Impact Assessment	Hard Copy		
Wetland Boundary Files - Electronic Copy - CD Dated December 2005		Yes	By Letter Dated December 27, 2005
Updated Wet land and Stream files CD Dated February 8, 2006 2005		Yes	By Letter Dated February 8, 2006
HDR-Small Whorled Pogonia Survey-Dated June 22, 2005	Hard Copy	Yes	By Letter Dated January 18, 2006
Verification for T&E Surveys and ESA delineation			
Merger Meeting minutes			
Public Hearing Map			
Post Hearing Meetings minutes			
On-site Mitigation Design			
Archaeological studies			
Aerial Photography			

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Plans (Adjacent or Previous Projects)

Roadway Plans (As-Built)		
Bridge Plans (As-Built)		
Culvert Plans (As-Built)		
Wall Plans (As-Built)		
ITS Plans (As-Built)		
Existing Signals Information		
Adjacent Project Plans for Project		
ITS Plans		
R-2239C-POC Lighting Plans(As-Built) I-77/US-421 Interchange Sealed September 16, 2002	Hard Copy	Yes
		By Letter Dated January 25, 2006

Preliminary Plans (Current Project)

Preliminary Roadway Plans and Profile	Hard Copy	Yes	By Letter Dated December 27, 2005
Preliminary Roadway Plans and Profile - CD Dated December 2005		Yes	By Letter Dated December 27, 2005
Right-of-Way Plans			
Cross Sections - CD Dated December 2005		Yes	By Letter Dated December 27, 2005
Structure Recommendations			
Noise Wall Envelopes			
Structure Plans			
Bridge Plans (As-Built) Bridges # 29, 38, 49, 52, 62, 74 and 84.		Yes	By Letter Dated January 9, 2006
Traffic Control Staging Concepts			
Traffic Control Plans			
ITS Plans			
Lighting Plans			
Pavement Marking Plans			
Under Construction Signing Plans US 421/ I-77 Interchange in Yadkin County – Sealed May 21, 2003	Hard Copy	Yes	By Letter Dated January 20, 2006
Signal Plans			
Driveway Permits			
Utility Construction Plans			
Utilities by Others -			
Erosion and Sedimentation Control Plans			
GPK, Hydraulics Plans and Photographs - CD Dated December 2005		Yes	By Letter Dated December 27, 2005

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Permits

404 Permit		
401 Certification		
Major Development Permit		
TVA Approval		
Coast Guard		
FEMA CLOMR / CLOMA		
Buffer Rules		
Permit Application Impact Sheets	Hard Copy	
	Electronic Files	
Other Permits -		

Right-of-Way, Railroad, Utilities

Municipal Agreements		
Railroad Agreement		
Property R/W agreements		
R/W Taking Area Data Information		
Utility Agreements		
Utility Encroachments		
List of Utility Contacts	Hard Copy	Yes
Prior Rights Information		By Letter Dated January 18, 2006

Hydraulic Information

Bridge Survey Reports		
Culvert Survey Reports		
Drainage Calculations	Hard copy	
	Electronic Files	
Natural Stream Design		

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Investigation Data

Bridge Inspection Reports For Bridge # : 29, 38, 49, 52, 62, 74 and 84 Various Dates Hard Copy	Yes	By Letter Dated December 27, 2005
Bridge Dive Reports		
Geotechnical Subsurface Investigations-Sealed September 21, 2005		
*Roadway Inventory - Hard Copy	Yes	By Letter Dated December 27, 2005
*Roadway Recommendations		
*Structures		
*Boring Logs - Hard Copy	Yes	By Letter Dated December 27, 2005
*Raw DCP Data - CD Dated March 3, 2006	Yes	By Letter Dated March 3, 2006
Test Results		
*Rock Sample Test Data		
*Shelby Tube Test Results		
*Triaxial Strength Test Results		
*Consolidation Test Results		
*Dynamic Cone Penetrometer Results - Hard Copy	Yes	By Letter Dated December 27, 2005
Subgrade Stabilization Recommendations		
GeoEnvironmental Impact Evaluation		
Preliminary Site Assessment Reports		
GeoEnvironmental R/W Acquisition Recommendations		
Pavement Design Inventory Report - Dated February 16, 2005 - Hard Copy	Yes	By Letter Dated December 27, 2005

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Locations and Surveys Data

Photogrammetry Files - CD Dated December 2005	Yes	By Letter Dated December 27, 2005
Photogrammetric High Accuracy Pavement DTM File CD Dated March 3, 2006	Yes	By Letter Dated March 3, 2006
Photogrammetric Shell Plan Sheet Mapping, Meta Data Document, DTP File and TNP File - CD Dated March 17, 2006	Yes	By Letter Dated March 17, 2006
Incomplete Location & Survey Files (hyl, dtl, prl, utl, tnl) CD Dated December 2005	Yes	By Letter Dated December 27, 2005
SUE files - CD Dated December 2005	Yes	By Letter Dated December 27, 2005
Location and Survey updated Vertical Clearance file CD Dated February 8, 2006	Yes	By Letter Dated February 8, 2006
Final Location & Survey Files	Yes	Expected Late February 2006
Wetland Files		

Traffic Data and Reports

Updated TrafficForecast - Dated February 11, 2003 - Hard Copy	Yes	By Letter Dated December 27, 2005
Design Capacity Analysis Report		
Interchange Modification / Justification Report		

Project Quantities

Preliminary Earthwork Summaries		
Drainage Summaries		
Other Quantity Calculations -		

Generic Guidelines, Procedures, and Details

Design Build Submittal Guidelines	Yes	www.doh.dot.state.nc.us/construction/ps/altern/design_build/
FHWA-NCDOT Oversight Agreement	Yes	Hard Copy
Design Exceptions Guidelines	Yes	www.ncdot.org/doh/construction/ps/altern/value/manuals/ppm/
FEMA No Rise / No Impact Certification Guidelines		
GeoEnvironmental Guidelines	Yes	www.doh.dot.state.nc.us/preconstruct/highway/geotech/
Policy and Procedures for Utilities on Highway R/W	Yes	www.ncdot.org/doh/construction/ps/altern/value/manuals/ppm/ppm20/ppm20-1.pdf
Merger '01 Process Information	Yes	http://www.ncdot.org/doh/construction/ps/altern/design_build/
4B and 4C Concurrence Procedures		
List of PreQualified Geotechnical Engineering Firms	Yes	https://apps.dot.state.nc.us/PEF/PublicView.html
List of PreQualified R/W Acquisition Firms	Yes	https://apps.dot.state.nc.us/PEF/PublicView.html
List of Sign Suppliers and Fabricators	Yes	www.ncdot.org/doh/preconstruct/traffic/congestion/SIGN/qpl/qpl.html
ITS Users Guide	Yes	www.ncdot.org/doh/preconstruct/traffic/tmssu/default.htm
Sample Set of Erosion Control Plans and Standard Details		
Signing Detail Sheets	Yes	Generic Guidelines, Procedures, and Details - CD Dated December 2005
Wetland Reforestation Detail	Yes	www.ncdot.org/doh/construction/ps/altern/value/manuals/ppm/ch21list.pdf

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Additional Information

Hydraulics Field Observation – Dated August 2005	Hard Copy	Yes	By Letter Dated December 27, 2005
Standard Details 700D01(Sheets 1 and 2) and 700D03 (Sheets 1 and 2)	Hard Copy	Yes	By Letter Dated December 27, 2005
Revised Standard Details 700D01 (Sheet 2)	Hard Copy	Yes	By Letter Dated January 9, 2006
Crash Analysis Report – Dated October 19, 2005	Hard copy	Yes	By Letter Dated January 17, 2006
Revised Standard Details 700D01 (Sheets 1 and 2) and Revised Standard Details 700D03 (Sheets 1 and 2)	Hard Copy	Yes	By Letter Dated February 13, 2006
Addendum No. 1 - Dated March 3, 2006		Yes	By Letter Dated March 3, 2006
Addendum No. 2 - Dated March 15, 2006		Yes	By Letter Dated March 15, 2006
Addendum No. 3 - Dated April 12, 2006		Yes	By Letter Dated April 12, 2006
AASHTO Parameter Used for Pavement Design- Letter Dated April 13, 06		Yes	By Letter Dated April 13, 2006
Revised Standard Detail 700D01 (Sheets1 and 2)	Hard Copy	Yes	By Letter Dated November 1, 2006