

MATERIALS AVAILABLE AND SUPPLIED CHECKLIST

**R-4463B
5/1/2006**

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	Hard Copy		
	Electronic File		
State Environmental Assessment - Signed 3/21/2005	Hard Copy	Yes	By Letter Dated January 13, 2006
	Electronic File - CD Dated January 12, 2006	Yes	By Letter Dated January 13, 2006
Finding Of No Significant Impact - Signed 8/30/2005	Hard Copy	Yes	By Letter Dated January 13, 2006
	Electronic File - CD Dated January 12, 2006	Yes	By Letter Dated January 13, 2006
Environmental Impact Statement	Hard Copy		
	Electronic File		
Record of Decision	Hard Copy		
	Electronic File		
Natural Resources Technical Report- Dated October, 2004	Hard Copy	Yes	By Letter Dated January 13, 2006
Noise Impacts Analysis Report- Dated June 2004	Hard Copy	Yes	By Letter Dated January 13, 2006
	Electronic File CD Dated January 12, 2006	Yes	By Letter Dated January 13, 2006
Project Environmental Consultation Form			
Indirect&Cumulative Impact Assessment- Dated January 2005	Hard Copy	Yes	By Letter Dated January 13, 2006
Wetland Boundary Files			
Verification for T&E Surveys and ESA delineation			
Merger Meetings Minutes for concurrence points 1 through 4A–Hard Copy		Yes	By Letter Dated January 13, 2006
Public Hearing Map - Printed July 13, 2005 Hard copy and Electronic File on CD dated January 12, 2006		Yes	By Letter Dated January 13, 2006
Post Hearing Meetings minutes- Dated June 15, 2005	Hard Copy	Yes	By Letter Dated January 13, 2006
On-site Mitigation Design			
Archaeological studies			
Aerial Photography			
Indirect&CumulativeImpactWaterQualityStudy Report Dated February 2006 HardCopy		Yes	By Letter Dated March 29, 2006

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Plans (Adjacent or Previous Projects)

Roadway Plans (As-Built)	Yes	By Letter Dated February 9, 2006
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		
Other		

Preliminary Plans (Current Project)

Preliminary Roadway Plans & Profiles-Electronic File CD Dated January 2006	Yes	By Letter Dated January 13, 2006
Right-of-Way Plans	Yes	By Letter Dated January 24, 2006
Cross Sections - Electronic File - CD Dated January 12, 2006	Yes	By Letter Dated January 13, 2006
Structure Recommendations		
Noise Wall Envelopes		
Structure Plans		
Traffic Control Staging Concepts		
Traffic Control Plans		
ITS Plans		
Lighting Plans		
Pavement Marking Plans		
Signing Plans		
Signal Plans		
Driveway Permits		
Utility Construction Plans		
Utilities by Others -		
Erosion and Sedimentation Control Plans		
Other	Yes	By Letter Dated January 24, 2006

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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	
Other Permits -	Electronic Files	

Right-of-Way, Railroad, Utilities

Municipal Agreements		
Railroad Agreement	Yes	By Letter Dated January 19, 2006
Property R/W agreements		
R/W Taking Area Data Information		
Utility Agreements		
Utility Encroachments		
List of Utility Contacts	Yes	Handout at Question Session Feb 7, 2006
Prior Rights Information		

Hydraulic Information

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

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Investigation Data

Bridge Inspection Reports		
Bridge Dive Reports		
Geotechnical Subsurface Investigations Dated Decmber 15, 2005 - Hard Copy and Electronic File on CD dated January 13, 2006		
Roadway Inventory	Yes	By Letter Dated January 13, 2006
Roadway Recommendations		
Structures	Yes	By Letter Dated January 13, 2006
Boring Logs	Yes	By Letter Dated January 13, 2006
Test Results		
Rock Sample Test Data		
Shelby Tube Test Results	Yes	By Letter Dated January 19, 2006
Triaxial Strength Test Results		
Consolidation Test Results	Yes	By Letter Dated March 13, 2006
Cone Penetrometer Results		
Subgrade Stabilization Recommendations		
GeoEnvironmental Impact Evaluation		
Preliminary Site Assessment Reports	Yes	By Letters Dated January 13, 2006, January 19, 2006 and March 13, 2006
GeoEnvironmental R/W Recommendations	Yes	By Letter Dated January 13, 2006
Revised GeoEnvironmental R/W Recommendations Dated 2/23/06	Yes	By Letter Dated March 1, 2006
Existing Pavement Core Inventory		
Pavement Design Inventory Report		
Preliminary Pavement Design		
Final Pavement Design Recommendations		

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Locations and Surveys Data

Photogrammetry Files - Electronic File - CD Dated January 12, 2006	Yes	By Letter Dated January 13, 2006
Final Location & Survey Files (hyl, dtl, prl, utl, tnl) Electronic File - CD Dated January 12, 2006	Yes	By Letter Dated January 13, 2006
SUE files - Electronic File - CD Dated January 12, 2006	Yes	By Letter Dated January 13, 2006
Wetland Boundary Files - Electronic File - CD Dated January 12, 2006	Yes	By Letter Dated January 13, 2006
Additional Wetland Files- Electronic File - CD Dated May 1, 2006	Yes	By Letter Dated May 1, 2006

Traffic Data and Reports

Traffic Forecasts- Dated September 27, 2002	Hard Copy	Yes	By Letter Dated January 13, 2006
Traffic Capacity Analysis Report - Dated April 2003	Hard Copy	Yes	By Letter Dated January 13, 2006
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		
Design Exceptions Guidelines	Yes	www.ncdot.org/doh/construction/ps/altern/value/manuals/ppm/
FEMA No Rise / No Impact Certification Guidelines		Generic Guidelines, Procedures, and Details
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/environment/development/improvement/download/Merger_Document.pdf
4B and 4C Concurrence Procedures	Yes	Generic Guidelines, Procedures, and Details - CD Dated January 31, 2006
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 January 31, 2006
Wetland Reforestation Detail	Yes	www.ncdot.org/doh/construction/ps/altern/value/manuals/ppm/ch21list.pdf

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Additional Information

Basin Designer English 10 and 25yr. - CD Dated January 12, 2006	Yes	By Letter Dated January 13, 2006
Hearing Map depicting proposed Access Points - CD Dated January 12, 2006	Yes	By Letter Dated January 13, 2006
Municipal Agreement between NCDOT and The City of New Bern entered on October 18, 2005 – Hard Copy	Yes	By Letter Dated January 13, 2006
Memorandum"Implementation of Directional Cross-Overs with Median U- Turns" – Dated January 6, 2006	Yes	By Letter Dated January 13, 2006
Map – Model Subwatersheds – Draft	Yes	By Letter Dated January 13, 2006
Map – NC 43 Connector – Extention of New Bern ETJ	Yes	By Letter Dated January 13, 2006
Geoenvironmental Plan Sheets (Sheets 1-3)	Yes	By Letter Dated January 19, 2006
Application for Individual Section 404 and 401 permit for Improvements to US 17	Yes	By Letter Dated January 19, 2006
Coastal Zone Consistency Certification Supporting Information for the NCDOT's Request to Improve US 17 in Beaufort County	Yes	By Letter Dated January 19, 2006
Y8 Design Parameters	Yes	By Letter Dated March 1, 2006
Geoenvironmental Plan Sheet (Sheet 4) Hardcopy and Electronic	Yes	By Letter Dated March 1, 2006
Revised Geoenvironmental Plan Sheets (Sheets 1-4)	Yes	By Letter Dated March 13, 2006
Roadway and Structure Foundation Guidelines	Yes	By Letter Dated March 13, 2006
NewBernElectricExistingLocationPlan(1 Sheet) Hard Copy Dated 3/16/06	Yes	By Letter Dated March 29, 2006
SprintAsBuiltPlans (14 Sheets) Hard Copy Dated 3/28/06	Yes	By Letter Dated March 29, 2006
EEP Mitigation Request Letter, Hard Copy, Dated 1/10/06	Yes	By Letter Dated May 1, 2006
EEP Mitigation Acceptance Letter, Hard Copy, Dated 1/31/06	Yes	By Letter Dated May 1, 2006
Structure Recommendation Plans, Hard Copy, Dated 3/25/2003	Yes	By Letter Dated May 1, 2006
Structure Recommendation Plans, Hard Copy, Dated 9/1/2004	Yes	By Letter Dated May 1, 2006