

MATERIAL AVAILABLE AND SUPPLIED CHECKLIST

R-2248E

2/4/2010

The following list outlines possible materials to be supplied to all short-listed teams. 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 short-listed teams immediately following the short-listing process. The Department will entertain requests for information not itemized below, by email request to designbuild@ncdot.gov.

R-2248E Material Available and Supplied Checklist 2/4/2010	Will it be Available?	Date and Method of Delivery to Firms
Planning and Environmental		
Final Environmental Impact Statement for R-2248B - Signed January 1992 (Electronic Copy – DVD1 Titled R-2248E Materials - Dated Feb. 3, 2010)	Yes	By Letter Dated: 2/3/2010
Record of Decision for R-2248E - Approved October 1992 (Hardcopy – DVD1 Titled R-2248E Materials - Dated Feb. 3, 2010)	Yes	By Letter Dated: 2/3/2010
R-2248E Categorical Exclusion for the I-485 and Prosperity Church Road Interchange - Signed May 2006 (Electronic Copy – DVD1 Titled R-2248E Materials - Dated Feb. 3, 2010)	Yes	By Letter Dated: 2/3/2010
R-2248E Right of Way Environmental Consultation - Approved June 2009 (Electronic Copy – DVD1 Titled R-2248E Materials - Dated Feb. 3, 2010)	Yes	By Letter Dated: 2/3/2010
R-2248E Right of Way Environmental Consultation - Project Commitments dated May 2009 (Electronic Copy – DVD Titled R-2248E Materials - Dated Feb. 3, 2010)		By Letter Dated: 2/3/2010
Minutes from Interagency 4B Hydraulic Design Review Meeting on July 25, 2007 for R-2248E (Electronic Copy – DVD1 Titled R-2248E Materials - Dated Feb. 3, 2010)	Yes	By Letter Dated: 2/3/2010
Project Map - .pdf format	Yes	http://www.ncdot.org/doh/preconstruct/altern/design_build/R2248E/r2248epm.pdf
Threatened & Endangered (T&E) Species Update - Memo dated August 18, 2008 (Electronic Copy - DVD1 Titled R-2248E Materials - Dated Feb. 3, 2010)	Yes	By Letter Dated: 2/3/2010
North Charlotte Outer Loop T&E Species Surveys Update Report - Dated May 14, 2009 (Electronic Copy - DVD1 Titled R-2248E Materials - Dated Feb. 3, 2010)	Yes	By Letter Dated: 2/3/2010
Design Noise Report for I-485 and Prosperity Church Rd. Interchange - Dated April 2, 2008 (Electronic copy - DVD1 Titled R-2248E Materials - Dated Feb. 3, 2010)	Yes	By Letter Dated: 2/3/2010
Endangered Species Concurrence from USFWS - Letter dated August 25, 2009 (Electronic Copy - DVD1 Titled R-2248E Materials - Dated Feb. 3, 2010)	Yes	By Letter Dated: 2/3/2010
R-2248E Indirect Screening and Land Use Assessment Report - Dated July 9, 2009 (Electronic Copy - DVD1 Titled R-2248E Materials - Dated Feb. 3, 2010)	Yes	By Letter Dated: 2/3/2010
Plans (Adjacent or Previous Projects)		
R-2248D Plan Sheets (#26, #27, #28, #29, #30) - (Electronic Copy – DVD1 Titled R-2248E Materials - Dated Feb. 3, 2010)	Yes	By Letter Dated: 2/3/2010
R-2248D Structure Plans and Calculations prepared by Wilbur Smith Associates - (Electronic Copy – DVD1 Titled R-2248E Materials - Dated Feb. 3, 2010)	Yes	By Letter Dated: 2/3/2010

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R-2248E Right of Way Plans, Profiles, and Cross-Sections (Electronic Copy - DVD1 Titled R-2248E Materials - Dated Feb. 3, 2010)	Yes	By Letter Dated: 2/3/2010
R-2248E Preliminary Lighting Plans (Electronic Copy - DVD1 Titled R-2248E Materials - Dated Feb. 3, 2010)	Yes	By Letter Dated: 2/3/2010

Permits, Hydraulics

R-2248E Bridge Survey & Hydraulic Design Reports (Electronic Copy - DVD1 Titled R-2248E Materials - Dated Feb. 3, 2010)	Yes	By Letter Dated: 2/3/2010
R-2248E Hydraulic Calculations (Electronic Copy - DVD1 Titled R-2248E Materials - Dated Feb. 3, 2010)	Yes	By Letter Dated: 2/3/2010
R-2248E Drainage Files (Electronic Copy - DVD1 Titled R-2248E Materials - Dated Feb. 3, 2010)	Yes	By Letter Dated: 2/3/2010
R-2248E FEMA models and Approval Letter for Bridges over Stony Creek (Electronic Copy - DVD1 Titled R-2248E Materials - Dated Feb. 3, 2010)	Yes	By Letter Dated: 2/3/2010

Locations and Surveys Data

R-2248E Right of Way Plans – DTM, GPK, Location & Surveys Files (Electronic Copy - DVD1 Titled R-2248E Materials - Dated Feb. 3, 2010)	Yes	By Letter Dated: 2/3/2010
R-2248E Final Survey file (r2248e_ncdot_fs.dgn) in English Units - (Electronic Copy - DVD1 Titled R-2248E Materials - Dated Feb. 3, 2010)	Yes	By Letter Dated: 2/3/2010

Traffic Data and Reports

R-2248E Traffic Technical Memorandum for I-485 and Prosperity Church Road Interchange - Prepared by PBS&J (Hardcopy dated March 2005)	Yes	By Letter Dated: 2/3/2010
R-2248E Traffic Operations Analysis Report - Prepared by PBS&J (Hardcopy - Dated June 2007)	Yes	By Letter Dated: 2/3/2010

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Right of Way / Railroad / Utilities

Agreements / Guidelines

DRAFT Municipal Agreement #1	Yes	By Letter Dated: 2/3/2010
Municipal Agreement #2		
NCDOT Standard Practice for Retroreflective Sign Sheeting - Dated March 2009 (Electronic Copy - DVD1 Titled R-2248E Materials - Dated Feb. 3, 2010)	Yes	By Letter Dated: 2/3/2010
USDOT FHWA Stewardship and Oversight Agreement - Dated August 2009 (Electronic Copy - DVD1 Titled R-2248E Materials - Dated Feb. 3, 2010)	Yes	By Letter Dated: 2/3/2010

Details

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Investigation Data

GeoEnvironmental Information: (Electronic Copy – DVD1 Titled R-2248E Materials - Dated Feb. 3, 2010)	Yes	By Letter Dated: 2/3/2010
R-2248E Roadway Subsurface Investigation - Dated 10/07/2008 (Electronic Copy – DVD1 Titled R-2248E Materials - Dated Feb. 3, 2010)	Yes	By Letter Dated: 2/3/2010

Generic Guidelines, Procedures, and Details

Design - Build Submittal Guidelines	Yes	http://www.ncdot.org/doh/preconstruct/altern/design_build/SubmittalGuidelines080408.pdf
Design Exceptions Guidelines	Yes	http://www.ncdot.gov/doh/preconstruct/altern/value/manuals/ppm/ppm5/ppm5-5.pdf
FEMA No Rise / No Impact Certification Guidelines	Yes	http://www.fema.gov/plan/prevent/floodplain/nfipkeywords/no_rise.shtm
GeoEnvironmental Guidelines	Yes	http://www.ncdot.org/doh/preconstruct/highway/geotech/
Policy and Procedures for Utilities on Highway R/W	Yes	http://www.ncdot.org/doh/preconstruct/altern/value/manuals/ppm/ppm20/ppm20-1.pdf
Draft Merger '01 Implementation Team / Merger 01 Process Information - Dated 4/25/05	Yes	http://www.ncdot.org/doh/preconstruct/pe/MERGER01/ProcessInfoDocument.PDF
List of PreQualified Geotechnical Engineering Firms	Yes	https://apps.dot.state.nc.us/vendor/directory/
List of PreQualified R/W Acquisition Firms	Yes	https://apps.dot.state.nc.us/vendor/directory/
List of Sign Suppliers and Fabricators	Yes	http://www.ncdot.org/doh/preconstruct/traffic/congestion/Sign/qpl/qpl.html
ITS Users Guide	Yes	http://www.ncdot.org/doh/preconstruct/traffic/ITSS/ws/manual.html
Sample Set of Erosion Control Plans and Standard Details	Yes	Upon request
Signing Detail Sheets	Yes	http://www.ncdot.gov/doh/preconstruct/traffic/congestion/sign/
Wetland Reforestation Detail	Yes	http://www.ncdot.gov/doh/preconstruct/altern/value/manuals/ppm/ch21list.pdf