

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.

BD-5106D Material Available and Supplied Checklist 11/3/2010	Will it be Available?	Date and Method of Delivery to Firms
Planning and Environmental		
Div 6 Low Impact Data Sheet 10-7-10.pdf (Programmatic Categorical Exclusion)	Yes	10/7/10 CD
Wetland file (DIV6BRIDGES_NEU_wex_*.dgn)	Yes	10/7/10 CD
*-FSM (Field Scoping Meeting)	Yes	10/7/10 CD
Bridge * wet form.pdf	Yes	10/7/10 CD
Bridge* up form.. Pdf	Yes	10/7/10 CD
NCWRC_multibrige072910.pdf	Yes	10/7/10 CD
Archaeological-*.pdf	Yes	10/7/10 CD
Str.#*.pdf (No Prehistoric or Historic Properties Present)	Yes	10/7/10 CD
Bridge and Approach Investigation Checklist	Yes	11/4/11 CD
Plans (Adjacent or Previous Projects)		
None		
Preliminary Plans (Current Project)		
None		
Permits, Hydraulics		
Predesign Presurvey Report	Yes	10/7/10 CD
FEMA model (NCFMP HEC RAS Models)	Yes	10/7/10 CD
Memorandum of Agreement (MOA) between NCDOT and NC Floodplain Mapping Program approved March 2009	Yes	http://www.ncdot.org/doh/preconstruct/highway/hydro/pdf/MOAm031809.pdf
Photogrammetry		
County orthophotos (*.sid)	Yes	10/7/10 CD
LiDAR (Light Detection and Ranging) bare earth elevation data (*.lidar.dgn)	Yes	10/7/10 CD
County GIS property lines and owner names (*.prop.dgn)	Yes	10/7/10 CD
Locations and Surveys Data		
Datum Description, EOP, BL, Center line, four corners of bridge including seat and deck shots (*.LS.dgn)	Yes	10/7/10 CD
L&S DTM (*.LS_DTM.dgn)	Yes	10/7/10 CD
Traffic Data and Reports		
None		
Right of Way / Railroad / Utilities		
Utility Field Scoping Worksheet with contact information	Yes	10/7/10 CD
Right of Way abstract	Yes	10/7/10 CD
Agreements / Guidelines		
Details		
Cored Slab Standard Plans 10/7/10	Yes	10/7/10 CD
Investigation Data		
*_GEO.pdf (Structure Subsurface Investigation (2 to 4 borings per bridge))	Yes	10/7/10 CD
Bridge Inspection Reports	Yes	10/7/10 CD
Generic Guidelines, Procedures, and Details		
Design - Build Submittal Guidelines	Yes	http://www.ncdot.org/doh/preconstruct/altern/design_build/SubmittalGuidelines080408.pdf
Sub Regional Design Guidelines	Yes	http://www.ncdot.gov/doh/preconstruct/highway/structur/subregional/STGFeb2008.pdf
Low Impact Bridge Replacement Manual	Yes	http://www.ncdot.org/download/projects/nbridges/lowimpactbridge/finalmanual.pdf
Design Exceptions Guidelines	Yes	http://www.ncdot.gov/doh/preconstruct/altern/value/manuals/ppm/ppm5-5.pdf
FEMA No Rise / No Impact Certification Guidelines	Yes	http://www.fema.gov/plan/prevent/floodplain/nfipkeywords/no_rise.shtm
Federal Aviation Administration	Yes	https://oeaaa.faa.gov/oeaaa/externalportal.jsp
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	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.html
ITS Users Guide	Yes	http://www.ncdot.org/doh/preconstruct/traffic/ITS/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
Guidelines of Boring and Foundation Recommendation for Division Manager Bridge Projects	Yes	http://www.ncdot.org/doh/preconstruct/highway/geotech/contractserv/LowImpactGuidelines.pdf