

REQUEST FOR PROPOSALS

Facility Programming, Site Evaluation, & Conceptual Design for

CITY OF GREENVILLE, NC INTERMODAL TRANSPORTATION CENTER

December 2, 2011

Introduction

The City is seeking to hire a consultant to complete a site selection study and environmental documentation for the construction of a federally funded Intermodal Transportation Center in the City of Greenville, NC. The consultant will work with City staff and a committee of stakeholders to determine the preferred site and to complete the appropriate FTA required environmental documentation for that site.

Background

The City of Greenville, NC is planning to construct an Intermodal Transportation Center that will serve as the main transfer/connecting point for several modes of transportation.

The Center must be located in a highly visible and convenient place that is a logical focal point for bus service (local and intercity), shuttles, car pools, taxis, pedestrians and bicyclists. Additionally the center will have bicycle parking including bike lockers, and a shower and changing area. The site should be within an 8 minute walking distance of the City's downtown. The ideal site should also be within walking distance to one of the City's active rail lines. NCDOT's long range passenger rail plan includes a target of passenger rail service for the City sometime after 2050.

Based on a March 2006 "Intermodal Transportation Center Feasibility Study", this area is in need of a facility that will allow citizens to access or transfer between various modes of public transportation.

The City completed the site selection process and an Environmental Assessment for the site for this center. Recently, key City stakeholders identified concerns that resulted in the City deciding to begin a new site selection process. The present preferred site is still a candidate. There are three other sites that the City considers as possible candidates. The four possible sites are:

- The area bordered to the west by Evans Street, to the north by E. 8th Street, to the east by Cotanche Street and to the south by E. 9th Street.

- The vacant lot at southeast corner of the intersection of Dickinson Avenue and Reade Circle.
- The area in the vicinity of the City's current bus transfer site (Reade Street from E. 4th Street to E. 2d Street.)
- The area bordered on the west by the CSX railroad tracks, to the north by Bonner's Lane, to the east by S. Pitt Street and to the south by Dickinson Avenue.

This list of possible candidate sites is not all inclusive. The consultant can and should evaluate others that meet the City's requirements.

The City is seeking for a consultant to lead the effort to select a new site and to prepare the necessary environmental documentation which may include the requirement to prepare an Environmental Assessment. Additionally many of the proposed sites may impact historical districts or buildings.

Project Objectives:

The completed study will consider transportation needs, suitable site locations, the targeted modes of transportation, and stakeholder and community input to determine the site for the facility. The Consultant shall meet frequently with the City to ensure that the site selection study is developed in a manner that maintains compatibility with City objectives, and applicable federal and state regulations.

Consultant shall develop criteria both qualitative and quantitative and rank potential sites according to that criteria. The criteria will include but not be limited to:

- Site location and impact criteria shall include site size, topography, site availability and ownership, land use and zoning, proximity to downtown, visual presence, and any other important factors identified by the consultant.
- Transportation requirements criteria shall include pedestrian and bicycle access, impact on existing traffic, relationship to parking, proximity to downtown, proximity to a railroad, vehicular access, impact on existing transit routes, and any other important factors identified by the consultant.
- Environmental concerns criteria shall include NEPA requirements, floodplain constraints, historical importance, hazardous materials, conservation of land area, etc.

The study will determine the preferred location for the Intermodal Transportation Center.

Scope of Work:

- A. Develop Work Plan, Schedule, and Outreach Program
 - Develop a work plan to guide and manage the project
 - Establish a schedule with milestones
 - Establish a process for communicating with the sponsoring agencies
 - Develop a public engagement plan to conduct outreach for various tasks. The City desires to maximize community input therefore the outreach plan should include activities such as surveys.

- B. Collect Data and Assess Needs
 - Identify transit requirements and constraints
 - Research and review peer facilities
 - Review anticipated developments, current and future public transportation operational needs and other information that could affect the project
 - Identify potential opportunities and issues
 - Develop a list of possible sites
 - In coordination with the sponsoring agencies, refine project goals and objectives
 - Provide summaries of:
 - Community Input
 - Transportation Provider Input
 - Project Coordination

- C. Define Conceptual Layout
 - Develop boarding and alighting, pedestrian access, parking, traffic circulation, bus requirements, passenger and bicyclist amenities and other related elements
 - Develop a conceptual intermodal hub layout
 - Develop candidate site requirements and criteria

- D. Identify Candidate Sites
 - Review potential sites and associated property records
 - Review ongoing and proposed development plans and organizational master plans that may affect sites
 - Review sites for environmental issues that could present a fatal flaw
 - Recommend three (3) candidate sites for further analysis
 - Prepare a summary of possible Location/Site Analysis of Locations

- E. Analyze Candidate Locations
 - Develop preliminary site layout for candidate sites based on conceptual layout
 - Evaluate and rank candidate sites based on established criteria
 - Recommend preferred site
 - Develop a conceptual site layout
 - Prepare a summary of possible Location/Site Analysis of Locations

- F. Develop Preferred Intermodal Transportation Center Site Plan
- Define street ROW, setbacks, and transit center building footprints, site circulation, parking, pedestrian access, and urban design/streetscape elements to accommodate Intermodal Center conceptual layout
 - Include recommendations on phasing to ensure that the intermodal center will serve the area's short-range and long-range needs as the transportation system grows and as new public transportation technologies are implemented.
 - Refine proposed site plan based on sponsoring agencies and stakeholder input
 - Provide summaries of:
 - Community Input
 - Transportation Provider Input
 - Project Coordination
 - Provide a conceptual rendering of the facility on the preferred site
- G. Develop Conceptual Construction Costs
- Develop conceptual construction cost estimate, to include hard and soft costs, such as real estate costs, design fees, environmental assessment, and escalation
 - Develop conceptual operation and maintenance cost estimates
 - Provide estimated capital and operating costs for the intermodal center site and facility at full build-out, as well as costs associated with a phased approach to development of the center
- H. Funding Analysis
- Research federal, state, and local funding sources
 - Recommend funding sources and discuss any variation in the study recommendations attributable to the recommended funding source(s) - i.e. federal versus non-federal
 - Identify opportunities for joint development and/or public-private partnerships
- I. Prepare Study Report and Documentation
- Prepare periodic status reports as identified in the schedule and milestones
 - Document all findings and prepare a draft and a final report
 - Present the findings to the sponsoring agencies, Advisory Committee, and interested stakeholders
 - Consultant will provide 10 printed copies of the final report to staff for distribution to the study participants, as well as an electronic copy of the final report.
 - The Consultant will update the project's web page at appropriate times.
- J. Environmental Process –
- Outline federal, state, and local requirements related to development of an Intermodal Transportation Center and prepare a list of requirements that each potential site should meet.
 - Prepare a categorical exclusion or Environmental Assessment for approval by the Federal Transit Administration. The consultant will assist the City in determining the appropriate documentation for the preferred site in coordination with FTA.

- Prepare a Finding of No Significant Impact if an Environmental Assessment is required.

K. Budget –

- Firms are required to submit a detailed price quotation with a breakdown of fees for each task and an overall project cost.
- Submission of Proposal responses need to be in two separate envelopes. One envelope needs to contain the technical response the other envelope needs to contain the cost proposal.

Evaluation Criteria:

A. Criteria and Weighting. Responses to this RFP will be evaluated against the following criteria, each with a maximum potential of 10 points. The weight of the criteria is in parenthesis after the criteria.

- Qualification/experience of Proposer with studies of similar type and size; brief history of the firm. (3)
- Qualification/experience of subconsultants with studies of similar type and size and/or special expertise beneficial to the study. (3)
- Demonstration of knowledge of transportation planning, engineering, passenger transit systems, historic preservation, land use planning and an Environmental Assessment (including section 106 requirements) (5).
- Indication of sufficient staff for all facets of the proposed project/workload, and previous work with proposed subconsultants. (1)
- Identification of personnel and their qualifications for conducting assigned portion(s) of the project, with brief resumes and biographical information for proposed project team and key persons.(2)
- Identification of deliverables that convey appropriate progress throughout the project. (1)
- Proposer's past record of performance on similar projects. (3)
- Demonstration of understanding of the overall project goals, required activities and sensitivity to ensuring community involvement. (3)
- Demonstrated understanding of, and familiarity with, applicable federal and state laws, regulations and standards. (2)
- Ability to meet the project schedule for the site selection process (4)
- Budget submission of cost for tasks outlined in RFP (5)

B. Selection

A selection committee will review submittals and rank them according to the criteria described above. Based on the number of submittals, the committee may develop a short list of the most qualified firms and interview them.

The selection committee will make the final decision on the most appropriate firm to determine their best and final offer. The selection is not final until the Greenville City Council awards the contract.

The Client/Project Management Team

The City of Greenville Assistant City Manager will serve as the Project Manager. The North Carolina Department of Transportation (NCDOT) Public Transportation Division (PTD) will be heavily involved with this project. A Steering Committee will be used to provide guidance to the consultant and the City during this project. It will consist of representatives from, but not necessarily limited to, the following groups: NCDOT, East Carolina University (ECU), Pitt County, City of Greenville Public Transportation & Parking Commission, Pitt Area Transit System (PATS), Trailways, and local taxi services.

Anticipated Schedule:

Date	Action
December 1, 2011	Mail RFP to firms
	Publish RFP notice in Daily Reflector
December 15	Deadline for firms to submit RFP questions
December 23	RFP due 12 pm EDT
First week of January 2012	Finalist or short list of top three firms identified
January 13-17, 2012	Firm interviews, if needed
January 27	Best and Final Offer
March 8	City Council awards study contract
March 30	Contract Begins
September 30	Study completed, Begin Environmental Assessment
October 2012	City Council adoption of preferred site
December 2012	Complete Environmental Assessment and forward to FTA
January 2013	Firm release of design RFP
Feb 2013	Complete FONSI and forward to FTA for review
May 2013	City Council award design contract

Contents of response to RFP:

Response to this RFP is to be succinct and specific. Ten (10) original copies are to be provided and are to be **submitted by 12 noon, Friday, December 23, 2011** and shall:

- A. Include a cover letter of no more than one (1) page.
- B. The total proposal to include the cover letter shall not exceed more than 21 pages. Proposals with more than 21 pages will not be considered.
- C. The proposal shall include 5 references for similar projects. The references will identify the project, the point of contact for the project and the telephone number for that contact.
- D. Cost Proposal shall be submitted in a separate envelope along with the technical proposal.

Other Contract Requirements:

- A. Consultant will comply with the requirements of the U.S. Equal Opportunity Commission, "Regulations to Implement Equal Employment Provisions of the Americans with Disabilities Act," pertaining to employment of persons with disabilities. Consultant will agree to comply with any implementing requirements that FTA may issue.
- B. Consultant will not discriminate against any employee or applicant for employment because of race, color, creed, national origin, sex, age, or disability and shall take affirmative action to ensure applicants are employed, and that employees are treated during employment without regard to their race, color, creed, national origin, sex, age, or disability. Consultant will agree to comply with any implementing requirements that FTA may issue.
- C. The City has adopted an Equal Employment Opportunity Clause, which is incorporated into all specifications, purchase orders, and contracts, whereby a vendor agrees not to discriminate against any employee or applicant for employment because of race, color, religion, sex, national origin, or ancestry. A copy of this clause may be obtained at the City Clerk's Office, City Hall, Greenville, N. C. By submitting a proposal, the firm is attesting it is an Equal Opportunity Employer.

The City of Greenville has adopted an Affirmative Action and Minority and Women Business Enterprise Plan Program (MWBE). Firms submitting a proposal are attesting that it also has taken affirmative action to insure equality of opportunity in all aspects of employment and to utilize MWBE suppliers of materials and labor when available.

Federal law (Rehabilitation Act and ADA) prohibits handicapped discrimination by all governmental units. By submitting a proposal, the vendor is attesting to its policy of nondiscrimination regarding the handicapped.

- D. The City of Greenville will make payments to the consultant based on completion of tasks and receipt of monthly progress reports that shall include at a minimum: (1) Summary of activities during the period, (2) Adherence to schedule and budget, (3) Problems encountered during the period, and (4) Projected activities for the next period. Receipt of the monthly report is a prerequisite for payment of the consultant. The payments will be based upon a schedule of work that is included as part of the contract.
- E. Any contract developed for work shall be construed and enforced in accordance with the laws of the state of North Carolina. Any controversy or claim arising as a result of contracting shall be settled by an action initiated in the appropriate division of the General Court of Justice in Pitt County, North Carolina.

Proposal Submission Instructions:

Proposals are to be marked clearly in a sealed envelope as “City of Greenville Intermodal Transportation Center RFP”. Proposals may be delivered or mailed to the below location **by 12:00 (noon), Friday, December 23, 2011:**

City of Greenville
Department of Public Works
1500 Beatty Street,
Greenville, NC 27834

DISADVANTAGED, MINORITY, WOMEN BUSINESS ENTERPRISES (RACE AND GENDER NEUTRAL) PROFESSIONAL SERVICES CONTRACTS ONLY

SP1G69 (9-30-09)

Policy

It is the policy of the North Carolina Department of Transportation, the Federal Transit Administration and the **Transit System** that businesses shall have an equal opportunity to compete fairly for and to participate in the performance of contracts financed in whole or in part by federal and state funds.

The **Transit System** is committed to its annual aspirational goal(s) set on all federally-assisted contracts. Professional Services Contracts are race and gender neutral and do not contain goals; however, the firm is encouraged to give every opportunity to allow DBE/MBE/WBE subconsultant participation on all contracts and supplemental agreements.

Obligation

In compliance with *Title VI, 23 CFR 200, 230, 635, 117 (d) and (e) and 49 CFR Parts 21 and 26*, the Contractor or Firm and subconsultant shall not discriminate on the basis of race, religion, color, creed, national origin, age, disability or sex in the performance of this contract. Failure by the Contractor or Firm to comply with these requirements is a material breach of this contract, which will result in the termination of this contract or such other remedy, as the **Transit System** deems necessary.

Definitions

Professional Services – Services such as, but not limited to, project management, construction engineering and inspection, feasibility studies, planning and environmental studies, preliminary engineering, design and redesign, surveying, mapping, geotechnical investigations, architectural related services, visualization, simulation studies, technical assistance and transportation services studies.

Department - North Carolina Department of Transportation

Disadvantaged Business Enterprise (DBE) – A firm certified through the federally-mandated North Carolina Unified Certification Program administered by the Department.

Federal Transportation Administration (FTA) - One of 11 operating Administrations within the US Department of Transportation Division that supports a variety of locally planned, constructed, and operated Public Transportation Systems throughout the United States.

Minority-Owned and Women-Owned Business Enterprises (MBE/WBE) - Firms certified through the state-mandated North Carolina Unified Certification Program administered by the Department.

Small Professional Services Firm (SPSF) – Small professional consultant firms who have been certified by the Department. Any business established for profit and meets the certification standards outlined in 13 CFR Part 121, Sector 54 under the North American Industrial Classification system (NAICS) is eligible for participation in the Department's SPSF program.

Form RS-2 - Form to be completed showing the participation of all known consultants and subconsultants (SPSFs) who will participate in the performance of the identified work

Form DBE-IS – Form required to record payments made to subconsultants, including material suppliers. The accounting shall be listed on the Department’s Subcontractor Payment Information Form (Form DBE-IS).

North Carolina Unified Certification Program (UCP) - A program that provides comprehensive information to applicants for certification, such that an applicant is required to apply only once for DBE certification that will be honored by all recipients of USDOT funds in the state and not limited to the Department of Transportation only. The Certification Program is in accordance with *49 CFR Part 26*.

Race and Gender-Neutral – Measure or program in which goals are not consciously set in order to achieve significant participation by historically underutilized groups. In a race and gender-neutral program, other methods are used to achieve participation, such as but not limited to aggressive outreach, targeted advertising and unbundling of work items.

USDOT - United States Department of Transportation, including the Office of the Secretary, the Federal Highway Administration (FHWA), the **Federal Transit Administration** (FTA), and the Federal Aviation Administration (FAA).

Participation

Specific project goals are not established for Professional Services agreements as identified in the scope of work for this contract. The Department encourages the utilization of Small Professional Services Firms (SPSF) subconsultants and/or suppliers on professional services contracts let by **Transit Systems**.

Listing of Subconsultants

The Contractor or Firm, at the time the Letter of Interest, Bid or Proposal is submitted, shall submit a listing of all known small professional services firms that will participate in the performance of the identified work. The participation of each SPSF shall be submitted on a separate Form RS-2. In the event the firm has no SPSF/subconsultant participation, the firm shall indicate this on the Form RS-2 by entering the word ‘**none**’ or the number ‘**zero**’ and the form shall be signed and submitted with the Letter of Interest, Bid or Proposal. Form RS-2 may be accessed on the website at: <https://apps.dot.state.nc.us/quickfind/forms/Default.aspx>

Directory of Approved Transportation Firms

Real-time information about firms doing business with the Department, and firms that are prequalified and certified DBEs through North Carolina’s Prequalification Unit, is available in the Directory of Transportation Firms. The Directory can be accessed by the link on the Department’s homepage or by entering <https://partner.ncdot.gov/VendorDirectory/> in the address bar of your web browser. Only firms identified as small business professional consulting firms (SPSF) and approved (certified DBE) in the Directory will be considered for subconsultant utilization.

Reporting Participation

When payments are made to subconsultants, including material suppliers, firms at all levels (Firm, subconsultant or subfirm) shall provide the Contract Administrator with an accounting of said payments. The accounting shall be listed on the Department's Subcontractor Payment Information Form (Form DBE-IS). In the event the firm has no subconsultant participation, the firm shall indicate this on the Form DBE-IS by entering the word '**None**' or the number '**zero**' and the form shall be signed. Form DBE-IS may be accessed on the web site: <https://apps.dot.state.nc.us/quickfind/forms/Default.aspx>.

A responsible fiscal officer of the payee Contractor or Firm, or subconsultant, who can attest to the date and amount of the payments shall certify that the accounting is correct on the Form DBE-IS by affixing their signature. This information shall be submitted as part of the requests for payments made to the Department or Transit System.

INSTRUCTIONS FOR COMPLETING **"SUBCONTRACT CERTIFICATION" (FORMS RS-2)**

1. Fill out the blank portions of the "Subcontract Certification" (Form RS-2).
2. The Anticipated Utilization must be the dollar value or % of work that the prime reasonably expects to award to the Subcontractor under this agreement.

**NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
PRIME CONSULTANT
TO BE USED WITH PROFESSIONAL SERVICES CONTRACT ONLY
RACE AND GENDER NEUTRAL**

TIP No. and/or Type of Work (Limited Services)

(Consultant/Firm Name and Federal Tax Id)

<i>SERVICE / ITEM DESCRIPTION</i>	<i>Anticipated Utilization</i>
TOTAL UTILIZATION:	
RECOMMENDED BY:	
CONSULTANT:	
*BY:	
TITLE: 	
SPSF Status:	Yes <input type="checkbox"/> No <input type="checkbox"/>

“PRIME CONCONSULTANT” (FORM RS-2)

RACE AND GENDER NEUTRAL

Instructions for completing the Form RS-2:

1. Complete a Prime Consultant Form RS-2 for the prime consultant firm.
2. Insert TIP Number and /or Type of Work (Limited Services)
3. Complete the Consultant/Firm name and Federal Tax ID Number for the primary firm information.
4. Enter Service/Item Description – describe work to be performed by the Prime Firm
5. Enter Anticipated Utilization – Insert dollar value or percent of work to the Prime Firm
6. *Signature of the Prime Consultant **is required** on each RS-2 Form to be submitted with the Letter of Interest (LOI) to be considered for selection
7. Complete “SPSF Status” section - Check the appropriate box regarding SPSF Status, check Yes if SPSF or No if not SPSF

*Prime Form RS-2
Rev. 1/14/08*

FEDERAL AND STATE REQUIREMENTS AND SPECIAL CONDITIONS

for

PROFESSIONAL and ARCHITECTURAL and ENGINEERING SERVICES

1. **General**

The work performed under this contract will be financed, in part, by grants provided under programs of the Federal Transit Administration. Citations to federal law, regulation, and guidance references include, but are not limited to, the Master Agreement FTA MA (17), dated October 1, 2010; FTA Circular 4220.1F, dated November 1, 2008; "Best Practices Procurement Manual", updated March 13, 1999 with revisions through October 2005; 49 CFR Part 18 (State and Local Governments) and 49 CFR Part 19 (Institutions of Higher Education, Hospitals, and Other Non-Profit Organizations) and any subsequent amendments or revisions thereto.

**THE FOLLOWING MAY BE USED SYNONYMOUSLY:
"BIDDER" AND "CONTRACTOR"
"PURCHASER", "PROCURING AGENCY" AND "OWNER"**

2. **Federal Changes**

Contractor shall at all times comply with all applicable Federal Transit Administration (FTA) regulations, policies, procedures and directives, including without limitation those listed directly or by reference in the Master Agreement between Purchaser and FTA, as they may be amended or promulgated from time to time during the term of this contract. Contractor's failure to so comply shall constitute a material breach of this contract.

3. **Notification of Federal Participation**

To the extent required by Federal law, the State of North Carolina agrees that, in administering any Federal assistance Program or Project supported by the underlying Grant Agreement or Cooperative Agreement, any request for proposals, solicitation, grant application, form, notification, press release, or other publication involving the distribution of FTA assistance for the Program or the Project that it will identify the FTA grant source by listing the Catalog of Federal Domestic Assistance Number of the program. The following FTA grant programs will be eligible to participate in this bid, 20.505, 20.507, 20.500, 20.513, 20.509, 20.516, and 20.521. Federal funding assistance up to eighty (80%) percent may be provided.

4. **Conflict of Interest**

No employee, officer, board member, or agent of the Owner shall participate in the selection, award, or administration of a contract supported by Federal Transit Administration (FTA) funds if a conflict of interest, real or apparent, would be involved. Such a conflict would arise when the employee, officer, board member, or agent, any member of his or her immediate family, his or her partner, or an organization that employs, or is about to employ any of the above, has a financial or other interest in the firm selected for award.

5. **Lobbying**

Byrd Anti-Lobbying Amendment, 31 U.S.C. 1352, as amended by the Lobbying Disclosure Act of 1995, PL 104-65 (2 U.S.C. §1601, et seq.). Contractors who apply or bid for an award of \$100,000 or more shall file the certification required by 49 CFR part 20, "New Restrictions on Lobbying." Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S. C. 1352. Each tier shall comply with Federal statutory provisions or the extent applicable prohibiting the use of Federal assistance funds for activities designed to influence congress to a State legislature on legislation or appropriations, except through proper official channels. Each tier shall also disclose the name of any registrant under the Lobbying Disclosure Act of 1995 who has made lobbying contacts on its behalf with non-Federal funds with respect to that Federal contract, grant or award covered by 31 U.S.C. 1352. Such disclosures are forwarded from tier to tier up to the recipient.

The requisite "Lobbying Certification" is included as ATTACHMENT A (attach Standard Form-LLL if necessary) and must be executed for contracts of \$100,000 or more and prior to the award of the contract.

6. **Civil Rights**

(1) **Nondiscrimination** - In accordance with Title VI of the Civil Rights Act, as amended, 42 U.S.C. § 2000d, section 303 of the Age Discrimination Act of 1975, as amended, 42 U.S.C. § 6101 et seq., section 202 of the Americans with Disabilities Act of 1990, 42 U.S.C. § 12101, and Federal transit law at 49 U.S.C. § 5332, the Contractor agrees that it will not discriminate against any employee or applicant for employment because of race, color, creed, national origin, sex, age, or disability. In addition, the Contractor agrees to comply with applicable Federal implementing regulations and other implementing requirements FTA may issue.

(a) The third party contractor and all lower tiers shall comply with all provisions of FTA Circular 4701.1A, "Title VI and Title VI Dependent Guidelines for Federal Transit Administration recipients", May 13, 2007.

(2) **Equal Employment Opportunity** - The following equal employment opportunity requirements apply to the underlying contract:

(a) Race, Color, Creed, National Origin, Sex - In accordance with Title VII of the Civil Rights Act, as amended, 42 U.S.C. § 2000e, and Federal transit laws at 49 U.S.C. § 5332, the Contractor agrees to comply with all applicable equal employment opportunity requirements of U.S. Department of Labor (U.S. DOL) regulations, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor," 41 C.F.R. Parts 60 et seq., (which implement Executive Order No. 11246, "Equal Employment Opportunity," as amended by Executive Order No. 11375, "Amending Executive Order 11246 Relating to Equal Employment Opportunity," 42 U.S.C. § 2000e note), and with any applicable Federal statutes, executive orders, regulations, and Federal policies that may in the future affect construction activities undertaken in the course of the Project. The Contractor agrees to take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, color, creed, national origin, sex, or age. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. In addition, the Contractor agrees to comply with any implementing requirements FTA may issue.

(b) Equal Employment Opportunity Requirements for Construction Activities. For activities determined by the U.S. Department of Labor (U.S. DOL) to qualify as "construction," the Contractor agrees to comply and assures the compliance of each subcontractor at any tier of the Project, with all applicable equal employment opportunity requirements of U.S. DOL regulations, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor," 41 C.F.R. Parts 60 et seq., which implement Executive Order No. 11246, "Equal Employment Opportunity," as amended by Executive Order No. 11375, "Amending Executive Order No. 11246 Relating to Equal Employment Opportunity," 42 U.S.C. § 2000(e) note, and also with any Federal laws, regulations, and directives affecting construction undertaken as part of the Project.

(3) **Nondiscrimination on the Basis of Age** – The Contractor agrees to comply with all applicable requirements of the Age Discrimination Act of 1975, as amended, 42 U.S.C. §§ 6101 et seq., and with implementing U.S. Health and Human Services regulations, "Nondiscrimination on the Basis of Age in Programs or Activities Receiving Federal Financial Assistance, 45 C.F.R. Part 90, which prohibit discrimination against individuals on the basis of age.

The Age Discrimination in Employment Act (ADEA) 29 U.S.C. §§ 621 through 634 and with implementing U.S. Equal Employment Opportunity Commission (U.S. EEOC) regulations, "Age Discrimination in Employment Act," 29 C.F.R. Part 1625, which prohibits discrimination against individuals on the basis of age.

(4) **Nondiscrimination on the Basis of Sex** - The Contractor agrees to comply with all applicable requirements of Title IX of the Education Amendments of

1972, as amended, 20 U.S.C. §§ 1681 *et seq.*, and with implementing U.S. DOT regulations, "Nondiscrimination on the Basis of Sex in Education Programs or Activities Receiving Federal Financial Assistance," 49 C.F.R. Part 25, that prohibit discrimination on the basis of sex.

(5) Access for Individuals with Disabilities - The Contractor agrees to comply with 49 U.S.C. § 5301(d), which states the Federal policy that elderly individuals and individuals with disabilities have the same right as other individuals to use public transportation services and facilities, and that special efforts shall be made in planning and designing those services and facilities to implement transportation accessibility rights for elderly individuals and individuals with disabilities. The Contractor also agrees to comply with all applicable provisions of section 504 of the Rehabilitation Act of 1973, as amended, with 29 U.S.C. § 794, which prohibits discrimination on the basis of disability; with the Americans with Disabilities Act of 1990 (ADA), as amended, 42 U.S.C. §§ 12101 *et seq.*, which requires that accessible facilities and services be made available to individuals with disabilities; and with the Architectural Barriers Act of 1968, as amended, 42 U.S.C. §§ 4151 *et seq.*, which requires that buildings and public accommodations be accessible to individuals with disabilities. In addition, the Contractor agrees to comply with applicable Federal regulations and directives and any subsequent amendments thereto, except to the extent the Federal Government determines otherwise in writing, as follows:

- (1) U.S. DOT regulations "Transportation Services for Individuals with Disabilities (ADA)" 49 C.F.R. Part 37;
- (2) U.S. DOT regulations "Nondiscrimination on the Basis of Handicap in Programs and Activities Receiving or Benefiting from Federal Financial Assistance," 49 C.F.R. Part 27;
- (3) Joint U.S. Architectural and Transportation Barriers Compliance Board (U.S. ATBCB) U.S. DOT regulations, "Americans with Disabilities (ADA) Accessibility Specifications for Transportation Vehicles," 36 C.F.R. Part 1192 and 49 C.F. R. Part 38;
- (4) U.S. DOJ regulations "Nondiscrimination on the Basis of Disability in State and Local Government Services," 28 C.F.R. Part 35;
- (5) U.S. DOJ regulations "Nondiscrimination on the Basis of Disability by Public Accommodations and in Commercial Facilities." 28 C.F.R. Part 36;
- (6) U.S. GSA regulations "Accommodations for the Physically Handicapped," 41 C.F.R. Subpart 101-19;
- (7) U.S. Equal Employment Opportunity Commission, "Regulations to Implement the Equal Employment Provisions of the Americans with Disabilities Act," 29 C.F.R. Part 1630;
- (8) U.S. Federal Communications Commission regulations "Telecommunications Relay Services and Related Customer Premises

Equipment for the Hearing and Speech Disabled," 49 C.F.R. Part 64, Subpart F;

- (9) U.S. Architectural and Transportation Barriers Compliance Board regulations, "Electronic and Information Technology Accessibility Standards." 36 C.F.R. Part 1194;
- (10) FTA regulations, "Transportation of Elderly and Handicapped Persons," 49 C.F.R. part 609; and
- (11) Federal civil rights and nondiscrimination directives implementing the foregoing Federal laws and regulations, except to the extent the Federal Government determines otherwise in writing.

(6) **Access to Services for Persons with Limited English Proficiency.** The Contractor agrees to comply with Executive Order No. 13166, "Improving Access to Services for Persons with Limited English Proficiency," 42 U.S.C. § 2000d-1 note, and U.S. DOT Notice, "DOT Policy Guidance Concerning Recipients' Responsibilities to Limited English Proficiency (LEP) Persons," 70 *Fed. Reg.* 74087, December 14, 2005, except to the extent that the Federal Government determines otherwise in writing.

(7) **Environmental Justice.** The Contractor agrees to comply with the policies of Executive Order No. 12898, "Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations," 42 U.S.C. § 4321 note; and DOT Order 5620.3, "Department of Transportation Actions To Address Environmental Justice in Minority Populations and Low-Income Populations," 62 *Fed. Reg.* 18377 *et seq.*, April 15, 1997, except to the extent that the Federal Government determines otherwise in writing.

(8) **Drug or Alcohol Abuse-Confidentiality and Other Civil Rights Protections.** To the extent applicable, the Contractor agrees to comply with the confidentiality and other civil rights protections of the Drug Abuse Office and Treatment Act of 1972, as amended, 21 U.S.C. §§ 1101 *et seq.*, with the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970, as amended, 42 U.S.C. §§ 4541 *et seq.*, and with the Public Health Service Act of 1912, as amended, 42 U.S.C. §§ 290dd through 290dd-2, and any amendments thereto.

(9) **Other Nondiscrimination Laws.** The Contractor agrees to comply with applicable provisions of other Federal laws and regulations, and follow applicable directives prohibiting discrimination, except to the extent that the Federal Government determines otherwise in writing.

(10) The Contractor also agrees to include these requirements in each subcontract financed in whole or in part with Federal assistance provided by FTA, modified only if necessary to identify the affected parties.

7. Contracting with Disadvantaged Business Enterprises

The newest version on the Department of Transportation's Disadvantaged Business Enterprise (DBE) program became effective October 1, 2004.

a. This contract is subject to the requirements of Title 49, Code of Federal Regulations, Part 26, *Participation by Disadvantaged Business Enterprises in Department of Transportation Financial Assistance Programs* and with section 1101(b) of SAFETEA-LU, 23 U.S.C. § 101. The NC Department of Transportation/Public Transportation Division's overall goal for DBE participation is **8.6%**.

b. The contractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of this DOT-assisted contract. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the **Department** deems appropriate. Each subcontract the contractor signs with a subcontractor must include the assurance in this paragraph (see 49 CFR 26.13(b)).

The successful bidder/offeror will be required to report its DBE participation obtained through race-neutral means throughout the period of performance.

c. The contractor is required to pay its subcontractors performing work related to this contract for satisfactory performance of that work no later than 30 days after the contractor's receipt of payment for that work from the **Department**. In addition, **[the contractor may not hold retainage from its subcontractors.] [is required to return any retainage payments to those subcontractors within 30 days after the subcontractor's work related to this contract is satisfactorily completed.] [is required to return any retainage payments to those subcontractors within 30 days after incremental acceptance of the subcontractor's work by the Department and contractor's receipt of the partial retainage payment related to the subcontractor's work.]**

d. The contractor must promptly notify the **Department** whenever a DBE subcontractor performing work related to this contract is terminated or fails to complete its work, and must make good faith efforts to engage another DBE subcontractor to perform at least the same amount of work. The contractor may not terminate any DBE subcontractor and perform that work through its own forces or those of an affiliate without prior written consent of the **Department**.

8. Clean Air Act

(a) The Contractor agrees to comply with all applicable standards, orders, or regulations issued pursuant to Section 306 of the Clean Air Act as amended, 42 U.S.C. § 7606, and other applicable provisions of the Clean Air Act, as amended, 42 U.S.C. §§ 7401 through 7671q. The Contractor agrees to report any violation to the Purchaser and understands and agrees that the Purchaser will, in turn, report each violation as required to assure notification to the State and/or FTA and the appropriate EPA Regional Office.

(b) The Contractor also agrees to include these requirements in each subcontract exceeding \$100,000 financed in whole or in part with Federal Assistance provided by FTA.

9. Clean Water

(a) The Contractor agrees to comply with all applicable standards, orders, or regulations issued pursuant to Section 508 of the Clean Water Act, as amended, 33 U.S.C. § 1368, and other applicable requirements of the Clean Water Act, as amended, 33 U.S.C. §§ 1251 through 1377, The Contractor agrees to report each violation as required to assure notification to FTA and the appropriate EPA Regional Office.

(b) The Contractor also agrees to include these requirements in each subcontract exceeding \$100,000 financed in whole or in part with Federal assistance provided by FTA.

10. Environmental Protection

The Contractor agrees to comply with all applicable requirements of the National Environmental Policy Act of 1969, as amended, (NEPA) 42 U.S.C. §§ 4321 through 4335 (as restricted by 42 U.S. C. § 5159, if applicable); Executive Order No. 11514, as amended, "Protection and Enhancement of Environmental Quality," 42 U.S.C. § 4321 note; FTA statutory requirements at 49 U.S.C. § 5324(b); U.S. Council on Environmental Quality regulations pertaining to compliance with NEPA, 40 C.F.R. Parts 1500 through 1508; and joint FHWA FTA regulations, "Environmental Impact and Related Procedures," 23 C.F.R. Part 771 and 49 C.F.R. Part 622; and other applicable Federal environmental protection regulations that may be promulgated at a later date. The Contractor agrees to comply with the applicable provisions of 23 U.S.C. § 139 pertaining to environmental procedures, and 23 U.S.C. § 326, pertaining to Purchaser's responsibility for categorical exclusions, in accordance with the provisions of joint FHWA/FTA final guidance, "SAFETEA-LU Environmental Review Process (Public Law 109-59)," 71 Fed. Reg. 66576 *et seq.* November 15, 2006 and any applicable Federal directives that may be issued at a later date, except to the extent that FTA determines otherwise in writing.

11. Energy Conservation

The Contractor agrees to comply with mandatory standards and policies relating to energy efficiency that are contained in the state energy conservation plans issued in compliance with the Energy Policy and Conservation Act, 42 U.S.C. Sect. 6321 et seq.

12. Fly America

The Contractor agrees to comply with 49 U.S.C. 40118 (the "Fly America" Act) in accordance with the General Services Administration's regulations at 41 CFR Part 301-10, which provide that recipients and subrecipients of Federal funds and their contractors are required to use U.S. Flag air carriers for U.S. Government-

financed international air travel and transportation of their personal effects or property, to the extent such service is available, unless travel by foreign air carrier is a matter of necessity, as defined by the Fly America Act. The Contractor shall submit, if a foreign air carrier was used, an appropriate certification or memorandum adequately explaining why service by a U.S. flag air carrier was not available or why it was necessary to use a foreign air carrier and shall, in any event, provide a certificate of compliance with the Fly America requirements. The Contractor agrees to include the requirements of this section in all subcontracts that may involve international air transportation.

13. Debarment and Suspensions

This contract is a covered transaction for purposes of 2 CFR Part 1200, which adopts and supplements the provisions of U.S. Office of Management and Budget (U.S. OMB) "Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement)," 2 CFR Part 180. As such, the contractor is required to verify that none of the contractor, its principals, as defined at 2 CFR 180.995, or affiliates, as defined at 2 CFR 180.905, are excluded or disqualified as defined at 2 CFR 180.940, 180.935 and 180.945.

The contractor is required to comply with 2 CFR 180, Subpart C and must include the requirement to comply with 2 CFR 180, Subpart C in any lower tier covered transaction it enters into.

By signing and submitting its bid or proposal, the bidder or proposer certifies as follows:

The certification in this clause is a material representation of fact relied upon by the **Procuring Agency**. If it is later determined that the bidder or proposer knowingly rendered an erroneous certification, in addition to remedies available to **Procuring Agency**, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment. The bidder or proposer agrees to comply with the requirements of 2 CFR 180, Subpart C while this offer is valid and throughout the period of any contract that may arise from this offer. The bidder or proposer further agrees to include a provision requiring such compliance in its lower tier covered transactions.

The Procuring Agency agrees and assures that its third party contractors and lessees will review the "Excluded Parties Listing System" at <http://epls.gov/> before entering into any subagreement, lease or third party contract. The Procuring Agency will be reviewing all third party contractors under the Excluded Parties Listing System at <http://epls.gov/> before entering into any contracts.

The requisite Debarment and Suspension Certification is included as ATTACHMENT B (attach additional statement if necessary) and must be executed for contracts of \$25,000 or more and prior to the award of the contract.

14. Termination or Cancellation of Contract

The Owner, by written notice, may terminate this contract, in whole or in part, when it is in the best interest of the project. If this contract is terminated, the Owner shall be liable only for payment under the payment provisions of this contract for services rendered before the effective date of termination.

The Owner may terminate this contract in whole or in part, for the Owner's convenience or because of the failure of the Contractor to fulfill the contract obligations. The Owner shall terminate by delivering to the Contractor a Notice of Termination specifying the nature, extent, and effective date of the termination. Upon receipt of the notice, the Contractor shall (1) immediately discontinue all services affected (unless the notice directs otherwise), and (2) deliver to the Owner all data, drawings, specifications, reports, estimates, summaries, and other information and materials accumulated in performing this contract, whether completed or in process.

If the termination is for the convenience of the Owner shall make an equitable adjustment in the contract price but shall allow no anticipated profit on unperformed services.

If the termination is for failure of the Contractor to fulfill the contract obligations, the Owner may complete the work by issuing another contract or otherwise and the Contractor shall be liable for any additional cost incurred by the Owner.

If, after termination for failure to fulfill contract obligations, it is determined that the Contractor was not in default, the rights and obligations of the parties shall be the same as if the termination had been issued for the convenience of the Owner.

15. Breach of Contract

If the Contractor does not deliver the required services or the Contractor fails to perform in the manner called for in the contract, or if the Contractor fails to comply with any other provisions of the contract, the Owner may terminate this contract for default. Termination shall be effected by serving a notice of termination on the contractor setting forth the manner in which the Contractor is in default. The contractor will only be paid the contract price for supplies delivered and accepted, or services performed in accordance with the manner of performance set forth in the contract.

If it is later determined by the Owner that the Contractor had an excusable reason for not performing, such as a strike, fire, or flood, events which are not the fault of or are beyond the control of the Contractor, the Owner, after setting up a new delivery of performance schedule, may allow the Contractor to continue work, or treat the termination as a termination for convenience.

The Owner in its sole discretion may, in the case of a termination for breach or default, allow the Contractor [an appropriately short period of time] in which to cure the defect. In such case, the notice of termination will state the time period in which cure is permitted and other appropriate conditions.

If the Contractor fails to remedy to Owner's satisfaction the breach or default of any of the terms, covenants, or conditions of this Contract within [ten (10) days] after receipt by Contractor of written notice from Owner setting forth the nature of said breach or default, The Owner shall have the right to terminate the Contract without any further obligation to Contractor. Any such termination for default shall not in any way operate to preclude Owner from also pursuing all available remedies against Contractor and its sureties for said breach or default.

16. Resolution of Disputes

Disputes - Disputes arising in the performance of this Contract which are not resolved by agreement of the parties shall be decided in writing by the authorized representative of the Owner. This decision shall be final and conclusive unless within ten (10) days from the date of receipt of its copy, the Contractor mails or otherwise furnishes a written appeal to the authorized representative of the Owner. In connection with any such appeal, the Contractor shall be afforded an opportunity to be heard and to offer evidence in support of its position. The decision of the authorized representative of the Owner shall be binding upon the Contractor and the Contractor shall abide by the decision.

Performance During Dispute - Unless otherwise directed by the Owner, the Contractor shall continue performance under this Contract while matters in dispute are being resolved.

Claims for Damages - Should either party to the Contract suffer injury or damage to person or property because of any act or omission of the party or of any of his employees, agents or others for whose acts he is legally liable, a claim for damages therefor shall be made in writing to such other party within a reasonable time after the first observance of such injury or damage.

Remedies - Unless this contract provides otherwise, all claims, counterclaims, disputes and other matters in question between the Owner and the Contractor arising out of or relating to this agreement or its breach will be decided by arbitration if the parties mutually agree, or in a court of competent jurisdiction within the State in which the Owner is located.

Rights and Remedies - The duties and obligations imposed by the Contract Documents and the rights and remedies available thereunder shall be in addition to and not a limitation of any duties, obligations, rights and remedies otherwise imposed or available by law. No action or failure to act by the Owner, Architect or Contractor shall constitute a waiver of any right or duty afforded any of them under the Contract, nor shall any such action or failure to act constitute an approval of or acquiescence in any breach thereunder, except as may be specifically agreed in writing.

17. Protest Procedures

To ensure that protests are received and processed effectively the Purchaser shall provide written bid protest procedures upon request. In all instances information regarding the protest shall be disclosed to the N.C. Department of

Transportation (NCDOT). All protest requests and decisions must be in writing. A protester must exhaust all administrative remedies with the Purchaser before pursuing remedies through the NCDOT. Reviews of protests by the NCDOT will be limited to the Purchaser's failure to have or follow its protest procedures, or its failure to review a complaint or protest. An appeal to the NCDOT must be received by the Department within three (3) working days of the date the protester knew or should have known of the violation. An appeal to FTA must be received by the cognizant FTA regional or Headquarters Office within five (5) working days of the date the protester knew or should have known of the violation. Violations of Federal law or regulation will be handled by the complaint process stated within that law or regulation. Violations of State or local law or regulations will be under the jurisdiction of State or local authorities.

18. No Federal Government Obligations to Third Parties

The Purchaser and Contractor acknowledge and agree that, notwithstanding any concurrence by the Federal Government in or approval of the solicitation or award of the underlying contract, absent the express written consent by the Federal Government, the Federal Government is not a party to this contract and shall not be subject to any obligations or liabilities to the Purchaser, Contractor, or any other party (whether or not a party to that contract) pertaining to any matter resulting from the underlying contract.

The Contractor agrees to include the above clause in each subcontract financed in whole or in part with Federal assistance provided by FTA. It is further agreed that the clause shall not be modified, except to identify the subcontractor who will be subject to its provisions.

19. False or Fraudulent Statements or Claims

(1) The Contractor acknowledges that the provisions of the Program Fraud Civil Remedies Act of 1986, as amended, 31 U.S.C. §3801 et seq. and U.S. DOT regulations, "Program Fraud Civil Remedies," 49 C.F.R. Part 31, apply to its activities in connection with this Project. Accordingly, upon execution of the underlying contract or agreement the Contractor certifies or affirms the truthfulness and accuracy of any statement it has made, it makes, it may make, or causes to be made, pertaining to the underlying contract or the FTA assisted project for which this contract work is being performed. In addition to other penalties that may apply, the Contractor also acknowledges that if it makes a false, fictitious, or fraudulent claim, statement, submission, or certification to the Federal Government, the Federal Government reserves the right to impose the penalties of the Program Fraud Civil Remedies Act of 1986, as amended, on the Contractor to the extent the Federal Government deems appropriate.

(2) The Contractor also acknowledges that if it makes a false, fictitious, or fraudulent claim, statement, submission, certification, assurance or representation to the Federal Government or includes a false, fictitious, or fraudulent statement or representation in any agreement involving a project authorized under 49 U.S.C. chapter 53 or any other Federal statute, the Federal Government reserves the right to impose on the Contractor the penalties of 18

U.S.C. § 1001 or other applicable Federal statute to the extent the Federal Government deems appropriate.

(3) The Contractor agrees to include the above two clauses in each subcontract financed in whole or in part with Federal assistance provided by FTA. It is further agreed that the clauses shall not be modified, except to identify the subcontractor who will be subject to the provisions.

20. Access to Records and Reports

The Contractor agrees to permit, and require its subcontractors to permit, the U.S. Secretary of Transportation, and the Comptroller General of the United States, and, to the extent appropriate, the State, or their authorized representatives, upon their request to inspect all Project work, materials, payrolls, and other data, and to audit the books, records, and accounts of the Contractor and its subcontractors pertaining to the Project, as required by 49 U.S.C. § 5325(g).

Contractor also agrees, pursuant to 49 C.F.R. 633.17 to provide the FTA Administrator or his authorized representatives including any PMO Contractor access to Contractor's records and construction sites pertaining to a major capital project, defined at 49 U.S. D. 5302(a)1, which is receiving federal financial assistance through the programs described at 49 U.S.C. 5303, 5307, 5309, 5310, 5311, 5316, or 5317.

The Contractor agrees to permit any of the foregoing parties to reproduce by any means whatsoever or to copy excerpts and transcriptions as reasonably needed.

The Contractor agrees to maintain all books, records, accounts and reports required under this contract for a period of not less than three (3) years after that date of termination or expiration of this contract, except in the event of litigation or settlement of claims arising from the performance of this contract, in which case Contractor agrees to maintain same until the Purchaser, the FTA Administrator, the Comptroller General, or any of their duly authorized representatives have disposed of all such litigation, appeals, claims or exceptions related thereto. Reference 49 C.F.R. 18.39 (i)(11).

The State of North Carolina, Office of the State Auditor, now requires that all records now be retained for five (5) years after that date of termination or expiration of this contract, except in the event of litigation or settlement of claims arising from the performance of this contract, in which case Contractor agrees to maintain same until the Purchaser, the FTA Administrator, the Comptroller General, or any of their duly authorized representatives have disposed of all such litigation, appeals, claims or exceptions related thereto.

21. Patents and Rights in Data

A. Rights in Data - These following requirements apply to each contract involving experimental, developmental, or research work:

(1) The term "subject data" used in this clause means recorded information, whether or not copyrighted, that is delivered or specified to be delivered under the contract. The term includes graphic or pictorial delineation in media such as drawings or photographs; text in specifications or related performance or design-type documents; machine forms such as punched cards, magnetic tape, or computer memory printouts; and information retained in computer memory. Examples include, but are not limited to: computer software, engineering drawings and associated lists, specifications, standards, process sheets, manuals, technical reports, catalog item identifications, and related information. The term "subject data" does not include financial reports, cost analyses, and similar information incidental to contract administration.

(2) The following restrictions apply to all subject data first produced in the performance of the contract to which this Attachment has been added:

(a) Except for its own internal use, the Purchaser or Contractor may not publish or reproduce subject data in whole or in part, or in any manner or form, nor may the Purchaser or Contractor authorize others to do so, without the written consent of the Federal Government, until such time as the Federal Government may have either released or approved the release of such data to the public; this restriction on publication, however, does not apply to any contract with an academic institution.

(b) In accordance with 49 C.F.R. § 18.34 and 49 C.F.R. § 19.36, the Federal Government reserves a royalty-free, non-exclusive and irrevocable license to reproduce, publish, or otherwise use, and to authorize others to use, for "Federal Government purposes", any subject data or copyright described in subsections (2)(b)1 and (2)(b)2 of this clause below. As used in the previous sentence, "for Federal Government purposes," means use only for the direct purposes of the Federal Government. Without the copyright owner's consent, the Federal Government may not extend its Federal license to any other party.

1. Any subject data developed under that contract, whether or not a copyright has been obtained; and
2. Any rights of copyright purchased by the Purchaser or Contractor using Federal assistance in whole or in part provided by FTA.

(c) When FTA awards Federal assistance for experimental, developmental, or research work, it is FTA's general intention to increase transportation knowledge available to the public, rather than to restrict the benefits resulting from the work to participants in that work. Therefore, unless FTA determines otherwise, the Purchaser and the Contractor performing experimental, developmental, or research work required by the underlying contract to which this Attachment is added agrees to permit FTA to make available to the public, either FTA's license in the copyright to any subject data developed in the course of that contract, or a copy of the subject data first produced under the contract for which a copyright has not been obtained. If the experimental, developmental, or research work, which is the subject of the underlying contract, is not completed for any reason whatsoever, all data developed under that contract shall become subject data as defined in subsection (a) of this clause and shall be delivered as the Federal Government may direct. This

subsection (e), however, does not apply to adaptations of automatic data processing equipment or programs for the Purchaser or Contractor's use whose costs are financed in whole or in part with Federal assistance provided by FTA for transportation capital projects.

(d) Unless prohibited by state law, upon request by the Federal Government, the Purchaser and the Contractor agree to indemnify, save, and hold harmless the Federal Government, its officers, agents, and employees acting within the scope of their official duties against any liability, including costs and expenses, resulting from any willful or intentional violation by the -Purchaser or Contractor of proprietary rights, copyrights, or right of privacy, arising out of the publication, translation, reproduction, delivery, use, or disposition, of any data furnished under that contract. Neither the Purchaser nor the Contractor shall be required to indemnify the Federal Government for any such liability arising out of the wrongful act of any employee, official, or agents, of the Federal Government.

(e) Nothing contained in this clause on rights in data shall imply a license to the Federal Government under any patent or be construed as affecting the scope of any license or other right otherwise granted to the Federal Government under any patent.

(f) Data developed by the Purchaser or Contractor and financed entirely without using Federal assistance provided by the Federal Government that has been incorporated into work required by the underlying contract to which this Attachment has been added is exempt from the requirements of subsections (b), (c), and (d) of this clause, provided that the Purchaser or Contractor identifies that data in writing at the time of delivery of the contract work

(g) Unless FTA determines otherwise, the Contractor agrees to include these requirements in each subcontract for experimental, developmental, or research work financed in whole or in part with Federal assistance provided by FTA.

(3) Unless the Federal Government later makes a contrary determination in writing, irrespective of the Contractor's status (i.e., a large business, small business, state government or state instrumentality, local government, nonprofit organization, institution of higher education, individual, etc.), the Purchaser and the Contractor agree to take the necessary actions to provide, through FTA, those rights in that invention due the Federal Government as described in U.S. Department of Commerce regulations, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," 37 C.F.R. Part 401.

(4) Therefore, when the Project is completed, the Contractor agrees to provide a Project report that FTA may publish or make available for publication on the Internet. In addition, the Contractor agrees to provide other reports pertaining to the Project that FTA may request. The Contractor agrees to identify clearly any specific confidential, privileged, or proprietary information it submits to FTA.

(5) The Contractor also agrees to include these requirements in each subcontract for experimental, developmental, or research work financed in whole or in part with Federal assistance provided by FTA.

B. Patent Rights - These following requirements apply to each contract involving experimental, developmental, or research work:

(1) General - If any invention, improvement, or discovery is conceived or first actually reduced to practice in the course of or under the contract to which this Attachment has been added, and that invention, improvement, or discovery is patentable under the laws of the United States of America or any foreign country, the Purchaser and Contractor agree to take actions necessary to provide immediate notice and a detailed report to the party at a higher tier until FTA is ultimately notified.

(2) Unless the Federal Government later makes a contrary determination in writing, irrespective of the Contractor's status (a large business, small business, state government or state instrumentality, local government, nonprofit organization, institution of higher education, individual), the Purchaser and the Contractor agree to take the necessary actions to provide, through FTA, those rights in that invention due the Federal Government as described in U.S. Department of Commerce regulations, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," 37 C.F.R. Part 401.

(3) The Contractor also agrees to include the requirements of this clause in each subcontract for experimental, developmental, or research work financed in whole or in part with Federal assistance provided by FTA.

22. Privacy

To the extent that the Contractor, or its subcontractors, if any, or any to their respective employees administer any system of records on behalf of the Federal Government, Contractor agrees to comply with, and assure the compliance of its subcontractors, if any, with the information restrictions and other applicable requirements of the Privacy Act of 1974, as amended, 5 U.S.C. Sect. 552, (the Privacy Act).

The Contractor shall obtain the express consent of the Department and the Federal Government before the Contractor, and any subcontractors, or any of their respective employees operate a system of records on behalf of the Federal Government. Failure to do so may result in termination of the Contract and civil and criminal penalties for violation of the Privacy Act.

The Contractor also agrees to include these requirements in each subcontract to administer any system of records on behalf of the Federal Government financed in whole or in part with Federal assistance provided by FTA.

23. National Intelligent Transportation Systems Architecture and Standards

To the extent applicable, the Contractor agrees to conform to the National Intelligent Transportation Systems (ITS) Architecture and Standards as required by SAFETEA-LU § 5307(c), 23 U.S.C. § 512 note, and follow the provisions of FTA Notice, "FTA National ITS Architecture Policy on Transit Projects," 66 *Fed. Reg.*

1455 *et seq.*, January 8, 2001, and any other implementing directives FTA may issue at a later date, except to the extent FTA determines otherwise in writing. (*applicable to ITS projects*)

24. Architectural, Engineering or Related Services

In accordance with 49 U.S.C. § 5325(b), the Contractor agrees to comply with the following requirements pertaining to the procurement of architectural engineering or related services that will be financed with Federal assistance authorized under 49 U.S.C. chapter 53 or required by Federal law to be administered in accordance with 49 U.S.C. chapter 53:

- (1) When procuring architectural engineering, or related services, the Contractor agrees that it and its subcontractors at any tier will:
 - (a) Negotiate for architectural engineering or related services in the same manner as a contract for architectural engineering, or related services is negotiated under chapter 11 of Title 40, United States Code, or
 - (b) Comply with an equivalent State qualifications-based requirement for contracting for architectural engineering, or related services, provided the State has adopted by law such requirement before August 10, 2005.
- (2) Upon awarding a contract for architectural engineering or related services, the Contractor agrees that it and its subcontractors at any tier will:
 - (a) Perform and audit the third party contract or the third party subcontract in compliance with the cost principles of the FAR as set forth in 48 C.F.R. Part 31.
 - (b) Accept the indirect cost rates established by a cognizant Federal or State government agency in accordance with the FAR for one-year applicable accounting periods, if those rates are not currently under dispute.
 - (c) Apply the firm's indirect cost rates, without any limitation by administrative or de facto ceilings, for purposes of contract estimation, negotiation, administration, reporting, and contract payment, after the firm's indirect cost rates are accepted as described in Subsection 15.p(2)(b) of this Master Agreement.
 - (d) In compliance with 49 U.S.C. § 5325(b)(2)(D), the Recipient agrees and assures that it and the members of any group of entities sharing cost or rate data described in Subsection 15.p(2)(c) of this Master Agreement shall:
 1. Notify any affected firm before requesting or using that data,
 2. Maintain the confidentiality of that data, and assure that it is not accessible or provided to others, and
 3. Not disclose that data under any circumstances if doing so is prohibited by 49 U.S.C. § 5325(b) or other law.

25. Seismic Safety

The contractor agrees that any new building or addition to an existing building will be designed and constructed in accordance with the standards for Seismic Safety required in Department of Transportation Seismic Safety Regulations 49 C.F.R. Part 41, and will certify to compliance to the extent required by the regulation the contractor also agrees to ensure that all work performed under this contract including work performed by a subcontractor is in compliance with the

standards required by the Seismic Safety Regulations and the certification of compliance issued on the project. *(applicable to A&E contracts)*

26. State and Local Disclaimer

The use of many of the suggested clauses are not governed by Federal law, but are significantly affected by State law. The language of the suggested clauses may need to be modified depending on state law, and that before the suggested clauses are used in the grantees procurement documents, the grantees should consult with their local attorney.

27. Incorporation of Federal Transit Administration (FTA) Terms

The preceding provisions include, in part, certain Standard Terms and Conditions required by DOT, whether or not expressly set forth in the preceding contract provisions. All contractual provisions required by DOT, as set forth in FTA Circular 4220.1F, dated November 1, 2008, are hereby incorporated by reference. Anything to the contrary herein notwithstanding, all FTA mandated terms shall be deemed to control in the event of a conflict with other provisions contained in this Agreement. The Contractor shall not perform any act, fail to perform any act, or refuse to comply with any (name of grantee) requests which would cause (name of grantee) to be in violation of the FTA terms and conditions.

28. Hold Harmless

Except as prohibited or otherwise limited by State law, the Contractor agrees to indemnify, save, and hold harmless the Owner of this Contract and its officers, agents, and employees acting within the scope of their official duties against any liability, including all claims, losses, costs and expenses accruing or resulting to any other person, firm, or corporation furnishing or supplying work, services, materials, or supplies in connection with the performance of this contract, and from any and all claims and losses accruing or resulting to any person, firm, or corporation that may be injured or damaged by the contractor or subcontractor in the performance of this contract and that are attributable to the negligence or intentionally tortuous acts of the contractor.

The Contractor represents and warrants that it shall make no claim of any kind or nature against the Owner or it's agents who are involved in the delivery or processing of contractor goods to the Owner. The representation and warranty in the preceding sentence shall survive the termination or expiration of this contract.

29. Safe Operation of Motor Vehicles

a. Seat Belt Use.

Pursuant to Executive Order No. 13043, April 16, 1997, 23 U. S. C. § 402, the Contractor is encouraged to adopt and promote on-the-job seat belt use policies

and programs for its employees and other personnel that operate company-owned, rented, or personally-operated vehicles and include this provision in any third party subcontracts, leases or similar documents in connection with this project.

b. Distracted Driving, Including Texting While Driving.

Consistent with Executive Order No. 13513, "Federal Leadership on Reducing Text Messaging While Driving," October 1, 2009, 23 U.S.C. Section 402 note, and DOT Order 3902.10, "Text Messaging While Driving," December 30, 2009, FTA encourages each third party contractor to promote policies and initiatives for its employees and other personnel that adopt and promote safety policies to decrease crashes by distracted drivers, including policies to ban text messaging while driving, and to include this provision in any third party subcontract leases or similar documents in connection with this project.

c. Safety. The Contractor is encouraged to:

- (a) Adopt and enforce workplace safety policies to decrease crashes caused by distracted drivers including policies to ban text messaging while driving—

Company-owned or rented vehicles; Privately-owned vehicles when on official Project related business or when performing any work for or on behalf of the Project; or any vehicle, on or off duty, and using an electronic device.

- (b) Education, awareness, and other outreach to employees about the safety risks associated with texting while driving.

c. Definitions

- (1) "Driving" means operating a motor vehicle on a roadway, including while temporarily stationary because of traffic, a traffic light, stop sign, or otherwise. "Driving" does not include being in your vehicle (with or without the motor running) in a location off the roadway where it is safe and legal to remain stationary.

- (2) "Text Messaging" means reading from or entering data into any handheld or other electronic device, including for the purpose of short message service texting, e-mailing, instant messaging, obtaining navigational information, or engaging in any other form of electronic data retrieval or electronic data communication. The term does not include the use of a cell phone or other electronic device for the limited purpose of entering a telephone number to make an outgoing call or answer an incoming call, unless the practice is prohibited by State or local law.

30. Metric System

To the extent required by U.S. DOT or FTA, the Contractor agrees to use the metric system of measurement in its Contract activities as may be required by 49 U.S.C. Sect. 205a et seq.; Executive Order No. 12770, "Metric Usage in Federal Government Programs," 15 U.S.C. Sect. 205a; and other regulations, guidelines and policies issued by U.S. DOT or FTA. To the extent practicable and feasible, the Contractor agrees to accept products and services with dimensions expressed in the metric system of measurement.

31. Geographic Information and Related Spatial Data.

In accordance with U.S. OMB Circular A-16, "Coordination of Geographic Information and Related Spatial Data Activities," August 19, 2002, the Contractor agrees to implement this Project so that any activities involving spatial data and geographic information systems activities financed directly or indirectly, in whole or in part, by Federal assistance, are consistent with the National Spatial Data Infrastructure promulgated by the Federal Geographic Data Committee, except to the extent that FTA determines otherwise in writing.

32. Exclusionary or Discriminatory Specifications or Requirements

The Contractor agrees that it will comply with the requirements of 49 U.S.C. Sect. 5325(h) by refraining from using any funds derived from FTA in performance of this Contract to support any sub-contracts using exclusionary or discriminatory specifications or requirements.

33. North Carolina State Ethic's Requirement

Pursuant to Governor Perdue's Executive Order # 24, this section should be included in the terms and conditions of all contracts let by the Governor's Cabinet Agencies and the Office of the Governor:

- 1) "By Executive Order 24, issued by Governor Perdue, and N.C. G.S. § 133-32, it is unlawful for any vendor or contractor (i.e. architect, bidder, contractor, construction manager, design professional, engineer, landlord, offeror, seller, subcontractor, supplier, or vendor), to make gifts or to give favors to any State employee of the Governor's Cabinet Agencies (i.e., Administration, Commerce, Correction, Crime Control and Public Safety, Cultural Resources, Environment and Natural Resources, Health and Human Services, Juvenile Justice and Delinquency Prevention, Revenue, Transportation, and the Office of the Governor). This prohibition covers those vendors and contractors who:
 - (1) have a contract with a governmental agency; or
 - (2) have performed under such a contract within the past year; or
 - (3) anticipate bidding on such a contract in the future.

For additional information regarding the specific requirements and exemptions, vendors and contractors are encouraged to review Executive Order 24 and G.S. Sec. 133-32.

Executive Order 24 also encouraged and invited other State Agencies to implement the requirements and prohibitions of the Executive Order to their agencies. Vendors and contractors should contact other State Agencies to determine if those agencies have adopted Executive Order 24.”

To be added near the signature portion of all contracts let by the Governor’s Cabinet Agencies and the Office of the Governor:

“N.C.G.S. § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.”

34. Sensitive Security Information

Each third party contractor must protect, and take measures to ensure that its subcontractors at each tier protect, “sensitive security information” made available during the administration of a third party contract or subcontract to ensure compliance with 49 U.S.C. Section 40119(b) and implementing DOT regulations, “Protection of Sensitive Security Information,” 49 CFR Part 15, and with 49 U.S.C. Section 114(r) and implementing Department of Homeland Security regulations, “Protection of Sensitive Security Information,” 49 CFR Part 1520.

ATTACHMENT A

CERTIFICATION REGARDING LOBBYING

(To be submitted with all bids or offers exceeding \$100,000; must be executed prior to Award)

The undersigned _____ certifies, to the best of his or her knowledge and belief, that:
(Contractor)

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any persons for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding to any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying", in accordance with its instructions [as amended by "Government wide Guidance for New Restrictions on Lobbying," 61 Fed. Reg. 1413 (1/19/96). Note: language in paragraph (2) herein has been modified in accordance with Section 10 of the Lobbying Disclosure Act of 1995 (P.L. 104-65, to be codified at 2 U.S.C. 1601, *et seq.*)]
3. The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance is placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transactions imposed by 31, U.S.C. 1352 (as amended by the Lobbying Disclosure Act of 1995). Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

[Note: Pursuant to 31 U.S.C. 1352(c)(1)-(2)(A), any person who makes a prohibited expenditure or fails to file or amend a required certification or disclosure form shall be subject to a civil penalty of not less than \$10,000 for each such expenditure or failure.]

The Contractor, _____, certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. Section A 3801 *et seq.*, apply to this certification and disclosure, if any.

Date

Signature of Contractor's Authorized Official

Name and Title of Contractors Authorized Official

Subscribed and sworn to before me this ___ day of _____, 20___, in the State of _____; and the County of _____.

Notary Public _____
My Appointment Expires _____

ATTACHMENT B

CERTIFICATION REGARDING DEBARMENT, SUSPENSION,
INELIGIBILITY and VOLUNTARY EXCLUSION
LOWER TIER COVERED TRANSACTION

(To be submitted with all bids exceeding \$25,000.)

- (1) The prospective lower tier participant (Bidder/Contractor) certifies, by submission of this bid or proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.
- (2) The prospective Bidder/Contractor also certifies by submission of this bid or proposal that all subcontractors and suppliers (this requirement flows down to all subcontracts at all levels) are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.
- (3) Where the prospective lower tier participant (Bidder/Contractor) is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this bid or proposal.

The lower tier participant (Bidder/Contractor), _____, certifies or affirms the truthfulness and accuracy of this statement of its certification and disclosure, if any.

DATE _____

SIGNATURE _____

COMPANY _____

NAME _____

TITLE _____

State of _____

County of _____

Subscribed and sworn to before me this ____ day of _____, 20____.

Notary Public _____

My Appointment Expires _____