

**This Document Is For Informational Purposes Only On
Federal Transit Administration (FTA) Funded Procurements.
The Terms And Conditions In Any RTD Purchase Order (PO)
Or Contract Are The Prevailing Requirements.**

FEDERAL TRANSIT ADMINISTRATION (FTA) TERMS

Exhibit 4

ALL FTA ASSISTED THIRD PARTY CONTRACTS AND SUBCONTRACTS

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Provisions 1 through 7 apply to ALL CONTRACTS

FTA 1 NO FEDERAL GOVERNMENT OBLIGATIONS TO THIRD PARTIES

- A. !RTD 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 RTD, Contractor, or any other party (whether or not a party to that Contract) pertaining to any matter resulting from the underlying Contract.
- B. !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.

FTA 2 FALSE OR FRAUDULENT STATEMENTS OR CLAIMS - CIVIL AND CRIMINAL FRAUD

- A. !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 actions pertaining to this Project. Upon execution or performance of the underlying Contract, 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 be applicable, Contractor further acknowledges that if it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification, the Federal Government reserves the right to impose the penalties of the Program Fraud Civil Remedies Act of 1986 on Contractor to the extent the Federal Government deems appropriate.
- B. !Contractor also acknowledges that if it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification to the Federal Government under a Contract connected with a project that is financed in whole or in part with Federal assistance originally awarded by FTA under the authority of 49 U.S.C. § 5307, the Government reserves the right to impose the penalties of 18 U.S.C. § 1001 on Contractor, to the extent the Federal Government deems appropriate.
- C. 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.

FTA 3 ACCESS TO THIRD PARTY CONTRACT RECORDS

- A. !For a period of three years following Contract closing, the Contractor shall maintain, preserve and make available to RTD, the FTA Administrator, the Comptroller General of the United States, and any of their authorized representatives, access at all reasonable times to any books, documents, papers and records of Contractor which are directly pertinent to this Contract for the purposes of making audits, examinations, excerpts and transcriptions. Contractor also agrees, pursuant to 49 C.F.R. § 633.17, to provide the FTA Administrator or his or her authorized representatives, including any project management oversight contractor, access to Contractor's records and sites pertaining to a major capital project, defined at 49 U.S.C. § 5302(3)1, which is receiving federal financial assistance through the programs described at 49 U.S.C. §§ 5307, 5309 or 5311.

- B. !The Contractor shall maintain and RTD shall have the right to examine and audit all records and other evidence sufficient to reflect properly all prices, costs or rates negotiated and invoiced in performance of this Contract. This right of examination shall include inspection at all reasonable times of the Contractor's offices engaged in performing the Contract.
- C. If this Contract is completely or partially terminated, the Contractor shall make available the records relating to the work terminated until 3 years after any resulting final termination settlement. The Contractor shall make available records relating to appeals under the Disputes clause or to litigation or the settlement of claims arising under or relating to this Contract until such appeals, litigation, or claims are finally resolved.
- D. "Access to Records and Reports" applies with equal force and effect to any subcontractors hired by the Contractor to perform Work under this Contract. The Contractor shall insert this provision in all subcontracts under this Contract and require subcontractor compliance therewith.

FTA 4 CHANGES TO FEDERAL REQUIREMENTS

Contractor shall at all times comply with all applicable FTA regulations, policies, procedures and directives, including without limitation those listed directly or by reference in the current Master Agreement between RTD 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. Contractor may contact either RTD or FTA for a copy of the current FTA Master Agreement.

FTA 5 CIVIL RIGHTS (TITLE VI, ADA, EEO)

The following requirements apply to the underlying Contract:

- A. !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. § 6102, section 202 of the Americans with Disabilities Act of 1990, 42 U.S.C. § 12132, and Federal transit law at 49 U.S.C. § 5332, 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, Contractor agrees to comply with applicable Federal implementing regulations and other implementing requirements FTA may issue.
- B. !Equal Employment Opportunity – The following equal employment opportunity requirements apply to the underlying Contract:
 - 1. !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, 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 activities undertaken in the course of this Contract. 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, Contractor agrees to comply with any implementing requirements FTA may issue.

2. ! Age- In accordance with section 4 of the Age Discrimination in Employment Act of 1967, as amended, 29 U.S.C. § 623 and Federal transit law at 49 U.S.C. § 5332, Contractor agrees to refrain from discrimination against present and prospective employees for reason of age. In addition, Contractor agrees to comply with any implementing requirements FTA may issue.

3. ! Disabilities- In accordance with section 102 of the Americans with Disabilities Act, as amended, 42 U.S.C. § 12112, Contractor agrees that it will comply with the requirements of 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, pertaining to employment of persons with disabilities. In addition, Contractor agrees to comply with any implementing requirements FTA may issue.

C. 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.

FTA 6 DISADVANTAGED BUSINESS ENTERPRISES (DBE)s

A. ! This Contract is subject to the requirements of Title 49, Code of Federal Regulations, Part 26, Participation by Disadvantaged Business Enterprises (DBEs) in Department of Transportation Financial Assistance Programs. The national goal for participation of DBEs is 10%.

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 C.F.R. 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 RTD deems appropriate. Each subcontract the Contractor signs with a subcontractor must include the assurance in this paragraph (see 49 C.F.R. § 26.13(b)).

C. The Contractor is required to pay its subcontractors performing Work related to this Contract for satisfactory performance of that Work no later than 5 days after the Contractor's receipt of payment for that Work from RTD. In addition, the Contractor shall return any retainage payments to subcontractors within 5 days after incremental acceptance of the subcontractor's Work by RTD and Contractor's receipt of the partial retainage payment related to the subcontractor's Work.

D. The Contractor must promptly notify RTD, 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 RTD.

E. ! RTD sets an annual overall goal for the participation of disadvantaged business enterprises. This Contract contains a minimum level of DBE participation, and is awarded in reliance upon the Contractor's representations that it can attain such DBE participation levels in addition to all other of Contractor's representations, certifications and submittals as required by Section IV, Attachment A, of this Contract.

The Contractor shall cooperate with RTD with regard to maximum utilization of DBEs and will use its best efforts to insure that DBEs shall have the maximum practicable opportunity to compete for subcontract work under this Contract. The Contractor shall assist RTD in verifying compliance with the DBE requirements of this Contract, if any, by submitting status reports itemizing payments to all DBE subcontractors with each monthly request for payment. Upon Contract completion, the Contractor shall submit a summary of payments, by subcontract, made to all subcontractors to RTD's Business Opportunity and Outreach Officer.

FTA 7 INCORPORATION OF FTA TERMS

The provisions of this Contract include, in part, certain Standard Terms and Conditions required by DOT, whether or not expressly set forth in the Contract provisions. All contractual provisions required by DOT, as set forth in FTA Circular 4220.1F, dated November 1, 2008, as may be amended, 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. Contractor shall not perform any act, fail to perform any act, or refuse to comply with any RTD requests which would cause RTD to be in violation of the FTA terms and conditions. The incorporation of FTA terms has unlimited flow down.

Provision 8 applies to AWARDS EXCEEDING \$10,000

FTA 8 TERMINATION

- A. For Convenience. RTD may, by giving at least 14 days' written notice to the Contractor, terminate this Contract, or suspend performance hereunder, in whole or in part and at any time for RTD's convenience. The Contractor shall be compensated solely for Work satisfactorily performed prior to the effective date and time of termination or suspension. The Contractor shall have no right to recover lost profits on the balance of the Work, or any other measure of damages.
- B. For Default. RTD may declare default in the Contractor's performance of any term of this Contract by giving seven days' written notice to the Contractor specifying with particularity the basis for such default. The Contractor shall deliver a response in writing to RTD within five days of Contractor's receipt of RTD's default notice setting forth a reasonable proposal to cure or to prevent repetition of the default. If the Contractor fails to timely respond to the notice of default, fails to cure the default, or if the default occurs again on any Work performed (or which should have been performed) during the remainder of the Contract term (including options), RTD shall have the right to terminate this Contract for default by written notice. RTD is not required to provide subsequent written notices of default for recurring instances of default already brought to the attention of the Contractor in a written notice. In the event of such termination for default, the Contractor shall be compensated solely for Work satisfactorily performed prior to the effective date and time of termination. RTD may proceed with the Work by contract or otherwise and the additional cost to RTD of completing the Work shall be deducted from any sum due the Contractor. If after termination for default 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 RTD's convenience. The foregoing shall be in addition to any other legal or equitable remedies available to RTD.
- C. Suspension of Work. RTD may suspend the performance of the Contractor by giving the Contractor seven days' written notice. Upon Contractor's receipt of notice of suspension of Work, the Contractor shall perform no further Work and RTD will not be required to reimburse the Contractor for any costs incurred subsequent to Contractor's receipt of notice of suspension and prior to notice to resume Work, if any. Suspension of Work may be in whole or in part, as specified by RTD. The Contractor shall continue to submit invoices for Work performed. If after six months of suspension, RTD has not given the Contractor notice to resume Work, the Contractor is entitled to request in writing that RTD either (1) amend the Statement of Contract Cost or (2) terminate the Contract pursuant to "Termination for Convenience." If suspension for more than six months is not due in any part to the fault of the Contractor, RTD shall be required to amend or terminate the Contract. No amendment to the Statement of Contract Cost shall be made under this Article if suspension, delay, or interruption is due to the fault or negligence of the Contractor, or for which an equitable adjustment is provided for or excluded under any other term or condition of this Contract.

Provision 9 applies to AWARDS EXCEEDING \$25,000

FTA 9 DEBARMENT AND SUSPENSION

- A. !If this Contract is valued at \$25,000 or greater, it is a covered transaction for purposes of 2 C.F.R. Part 180. As such, Contractor is required to verify that none of Contractor, its principals, as defined at 2 C.F.R. Part 180.995, or affiliates, as defined at 2 C.F.R. Part 180.905, are excluded or disqualified as defined at 2 C.F.R. Part 180.940 and 2 C.F.R. Part 180.935.
- B. !Contractor is required to comply with 2 C.F.R. Part 180, Subpart C and must include the requirement to comply with 2 C.F.R. Part 180, Subpart C in any lower tier covered transaction it enters into.
- C. By accepting this Contract, Contractor is certifying as follows:
1. ! The certification in this clause is a material representation of fact relied upon by RTD. If it is later determined that Contractor knowingly rendered an erroneous certification, in addition to remedies available to RTD, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment. Contractor agrees to comply with the requirements of 2 C.F.R. Part 180, Subpart C throughout the period of this Contract.
 2. ! Contractor further agrees to include a provision requiring such compliance in its lower tier covered transactions.
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Provisions 10 through 11 apply to AWARDS EXCEEDING THE SIMPLIFIED ACQUISITION THRESHOLD (\$100,000)

FTA 10 BUY AMERICA

(for Rolling Stock, Construction and Materials/Supplies)

The Buy America requirements apply to all contracts for construction, the acquisition of goods, or the acquisition of rolling stock that are valued at more than \$100,000.

The Contractor agrees to comply with 49 U.S.C. § 5323(j), as amended by MAP-21, and 49 C.F.R. Part 661, to the extent consistent with MAP-21,, which provide that Federal funds may not be obligated unless steel, iron, and manufactured products used in FTA-funded projects are produced in the United States, unless a waiver has been granted by FTA or the product is subject to a general waiver. General waivers are listed in 49 C.F.R. § 661.7,. Separate requirements for rolling stock are set out at 49 U.S.C. § 5323(j)(2)(C) and 49 C.F.R. § 661.11. Rolling stock must be assembled in the United States and have a 60 percent domestic content. The Contractor shall be responsible for ensuring that lower tier contractors and subcontractors are in compliance with these requirements.

FTA 11 RESOLUTION OF DISPUTES, BREACHES, OR OTHER LITIGATION

A. Except as otherwise provided in this Contract, any dispute arising hereunder concerning a question of fact that is not disposed of by agreement shall be decided by RTD's General Manager, or his or her delegate. Contractor will be notified of the decision in writing. To the extent allowable by law, any such decision shall be final, conclusive, and not subject to judicial review unless shown to be fraudulent, capricious, arbitrary, or so grossly erroneous as to imply bad faith.

B. This Article does not preclude judicial consideration of questions of law. Nothing in this Contract shall be construed as making final the decision of any administrative official, representative, or board on a question of law.

C. All costs, expenses and attorney fees incurred by the Contractor in connection with any appeal, suit or claim regarding a dispute that is brought by the Contractor shall be paid by the Contractor.

D. The duties, obligations, rights, and remedies provided by the Contract shall be in addition to and not a limitation of any duties, obligations, rights and remedies otherwise imposed or available by law.

E. Unless otherwise directed by RTD, the Contractor shall continue performance under this Contract while matters in dispute are being resolved.

Provisions 12 through 14 apply to AWARDS EXCEEDING \$100,000 BY STATUTE

FTA 12 LOBBYING

Contractors and all subcontractors who apply or bid for an award of \$ 100,000 or more shall file the certification required by 49 C.F.R. Part 20, "New Restrictions on Lobbying." Each tier certifies to the tier above that it will not use 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 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 RTD. Contractor should contact RTD for the appropriate certification or retrieve a copy from the FTA Best Practices Manual at http://www.fta.dot.gov/documents/BPPM_fulltext.pdf.

FTA 13 CLEAN AIR

- A. !Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. §§ 7401 et seq. Contractor agrees to report each violation to RTD and understands and agrees that RTD will, in turn, report each violation as required to assure notification to FTA and the appropriate EPA Regional Office.
- B. !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.

FTA 14 CLEAN WATER

- A. !Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. § 1251 et seq. Contractor agrees to report each violation to RTD and understands and agrees that RTD will, in turn, report each violation as required to assure notification to FTA and the appropriate EPA Regional Office.
 - B. !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.
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Provisions 15 and 16 apply for the TRANSPORT OF PROPERTY OR PERSONS

FTA 15 CARGO PREFERENCE

(Rolling Stock, Construction and Materials/Supplies)

The Cargo Preference requirements apply to all contracts involving equipment, materials, or commodities which may be transported by ocean vessels.

The Contractor agrees:

1. ! to use privately owned United States-Flag commercial vessels to ship at least 50 percent of the gross tonnage (computed separately for dry bulk carriers, dry cargo liners, and tankers) involved, whenever shipping any equipment, material, or commodities pursuant to the underlying contract to the extent such vessels are available at fair and reasonable rates for United States-Flag commercial vessels;
2. ! to furnish within 20 working days following the date of loading for shipments originating within the United States or within 30 working days following the date of leading for shipments originating outside the United States, a legible copy of a rated, "on-board" commercial ocean bill-of-lading in English for each shipment of cargo described in the preceding paragraph to the Division of National Cargo, Office of Market Development, Maritime Administration, Washington, DC 20590 and to RTD (through the Contractor in the case of a subcontractor's bill-of-lading);
3. ! to include these requirements in all subcontracts issued pursuant to this Contract when the subcontract may involve the transport of equipment, material, or commodities by ocean vessel.

FTA 16 FLY AMERICA

In the performance of Contracts that utilize FTA participation in the cost of international air transportation, 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 C.F.R. Part 301-10, subpart B, 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. 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. Contractor agrees to include the requirements of this section in all subcontracts that may involve international air transportation.

Provisions 17 through 21 apply to CONSTRUCTION ACTIVITIES

FTA 17 CONSTRUCTION EMPLOYEE PROTECTIONS – DAVIS–BACON ACT

(Awards that exceed \$2,000)

(1) Minimum wages - (i) All laborers and mechanics employed or working upon the site of the work (or under the United States Housing Act of 1937 or under the Housing Act of 1949 in the construction or development of the project), will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act (29 C.F.R. Part 3), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics.

Contributions made or costs reasonably anticipated for bona fide fringe benefits under section 1(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of paragraph (1)(iv) of this section; also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period. Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in 29 C.F.R. Part 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein: Provided, that the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classifications and wage rates conformed under paragraph (1)(ii) of this section) and the Davis-Bacon poster (WH-1321) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible place where it can be easily seen by the workers.

(ii)(A) The contracting officer shall require that any class of laborers or mechanics, including helpers, which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. The contracting officer shall approve an additional classification and wage rate and fringe benefits therefore only when the following criteria have been met:

(1) Except with respect to helpers as defined as 29 C.F.R. § 5.2(n)(4), the work to be performed by the classification requested is not performed by a classification in the wage determination; and

(2) The classification is utilized in the area by the construction industry; and

(3) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination; and

(4) With respect to helpers as defined in 29 C.F.R. § 5.2(n)(4), such a classification prevails in the area in which the work is performed.

(B) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and the contracting officer agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the

action taken shall be sent by the contracting officer to the Administrator of the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, Washington, DC 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.

(C) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and the contracting officer do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), the contracting officer shall refer the questions, including the views of all interested parties and the recommendation of the contracting officer, to the Administrator for determination. The Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.

(D) The wage rate (including fringe benefits where appropriate) determined pursuant to paragraphs (a)(1)(ii) (B) or (C) of this section, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.

(iii) Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.

(iv) If the contractor does not make payments to a trustee or other third person, the contractor may consider as part of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program, Provided, That the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the contractor to set aside in a separate account assets for the meeting of obligations under the plan or program. (v)(A) The contracting officer shall require that any class of laborers or mechanics which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. The contracting officer shall approve an additional classification and wage rate and fringe benefits therefore only when the following criteria have been met:

(1) The work to be performed by the classification requested is not performed by a classification in the wage determination; and

(2) The classification is utilized in the area by the construction industry; and

(3) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.

(B) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and the contracting officer agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken shall be sent by the contracting officer to the Administrator of the Wage and Hour Division, Employment Standards Administration, Washington, DC 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.

(C) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and the contracting officer do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), the contracting officer shall refer the questions, including the views of all interested parties and the recommendation of the contracting officer, to the Administrator for determination. The Administrator, or an authorized representative, will issue a determination with 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.

(D) The wage rate (including fringe benefits where appropriate) determined pursuant to paragraphs (a)(1)(v) (B) or (C) of this section, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.

(2) Withholding - The RTD shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld from the contractor under this contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to Davis-Bacon prevailing wage requirements, which is held by the same prime contractor, so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees, and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee, or helper, employed or working on the site of the work (or under the United States Housing Act of 1937 or under the Housing Act of 1949 in the construction or development of the project), all or part of the wages required by the contract, the RTD may, after written notice to the contractor, sponsor, applicant, or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased.

(3) Payrolls and basic records - (i) Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work and preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work (or under the United States Housing Act of 1937, or under the Housing Act of 1949, in the construction or development of the project). Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in section 1(b)(2)(B) of the Davis-Bacon Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 C.F.R. § 5.5(a)(1)(iv) that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in section 1(b)(2)(B) of the Davis-Bacon Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs.

(ii)(A) The contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to the RTD for transmission to the Federal Transit Administration. The payrolls submitted shall set out accurately and completely all of the information required to be

maintained under section 5.5(a)(3)(i) of Regulations, 29 C.F.R. Part 5. This information may be submitted in any form desired. Optional Form WH-347 is available for this purpose and may be purchased from the Superintendent of Documents (Federal Stock Number 029-005-00014-1), U.S. Government Printing Office, Washington, DC 20402. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors.

(B) Each payroll submitted shall be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:

(1) That the payroll for the payroll period contains the information required to be maintained under section 5.5(a)(3)(i) of Regulations, 29 C.F.R. Part 5 and that such information is correct and complete;

(2) That each laborer or mechanic (including each helper, apprentice, and trainee) employed on the contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in Regulations, 29 C.F.R. Part 3;

(3) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.

C) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH-347 shall satisfy the requirement for submission of the "Statement of Compliance" required by paragraph (a)(3)(ii)(B) of this section.

(D) The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under section 1001 of Title 18.

(iii) The contractor or subcontractor shall make the records required under paragraph (a)(3)(i) of this section available for inspection, copying, or transcription by authorized representatives of the Federal Transit Administration or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, the Federal agency may, after written notice to the contractor, sponsor, applicant, or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 C.F.R. § 5.12.

(4) Apprentices and trainees - (i) Apprentices - Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Bureau of Apprenticeship and Training, or with a State Apprenticeship Agency recognized by the Bureau, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Bureau of Apprenticeship and Training or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice. The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice

performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the contractor's or subcontractor's registered program shall be observed. Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeymen hourly rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator of the Wage and Hour Division of the U.S. Department of Labor determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination. In the event the Bureau of Apprenticeship and Training, or a State Apprenticeship Agency recognized by the Bureau, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

(ii) Trainees - Except as provided in 29 C.F.R. § 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in a program which has received prior approval, evidenced by formal certification by the U.S. Department of Labor, Employment and Training Administration. The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration. Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

(iii) Equal employment opportunity - The utilization of apprentices, trainees and journeymen under this part shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 C.F.R. Part 30.

(5) Compliance with Copeland "Anti-Kickback" Act requirements - The contractor shall comply with the requirements of Section 1 of the Act, as amended, 18 U.S.C. § 874; Section 2 of the Act, as amended, 40 U.S.C. § 3145; and U.S. DOL regulations "Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States," 29 C.F.R. Part 3, which are incorporated by reference in this contract.

(6) Subcontracts - The contractor or subcontractor shall insert in any subcontracts the clauses contained in 29 C.F.R. § 5.5(a)(1) through (10) and such other clauses as the Federal Transit Administration may by appropriate instructions require, and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in 29 C.F.R. § 5.5.

(7) Contract termination: debarment - A breach of the contract clauses in 29 C.F.R. § 5.5 may be grounds for termination of the contract, and for debarment as a contractor and a subcontractor as provided in 29 C.F.R. § 5.12.

(8) Compliance with Davis-Bacon and Related Act requirements - All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 C.F.R. Parts 1, 3, and 5 are herein incorporated by reference in this contract.

(9) Disputes concerning labor standards - Disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 C.F.R. Parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and the contracting agency, the U.S. Department of Labor, or the employees or their representatives.

(10) Certification of eligibility - (i) By entering into this contract, the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of section 3(a) of the Davis-Bacon Act or 29 C.F.R. § 5.12(a)(1).

(ii) No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of section 3(a) of the Davis-Bacon Act or 29 C.F.R. § 5.12(a)(1).

(iii) The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. § 1001.

FTA 18 CONSTRUCTION EMPLOYEE PROTECTIONS – CONTRACT WORK HOURS & SAFETY STANDARDS ACT

(for construction contracts that exceed \$100,000)

(1) Overtime requirements - No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.

(2) Violation; liability for unpaid wages; liquidated damages - In the event of any violation of the clause set forth in paragraph (1) of this section the contractor and any subcontractor responsible therefore shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (1) of this section, in the sum of \$10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (1) of this section.

(3) Withholding for unpaid wages and liquidated damages - The RTD shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (2) of this section.

(4) Subcontracts - The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraphs (1) through (4) of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (1) through (4) of this section.

FTA 19 CONSTRUCTION EMPLOYEE PROTECTIONS – COPELAND ANTI-KICKBACK ACT '

Compliance with Copeland “Anti-Kickback” Act (“Act”) requirements - The contractor shall comply with the following requirements:

(a) Section 1 of the Act, as amended, 18 U.S.C. § 874, applies to all Contracts:

(i) !Whoever, by force, intimidation, or threat of procuring dismissal from employment, or by any other manner whatsoever induces any person employed in the construction, prosecution, completion or repair of any public building, public work, or building or work financed in whole or in part by loans or grants from the United States, to give up any part of the compensation to which he is entitled under his contract of employment, shall be fined under this title or imprisoned not more than five years, or both;

(b) Section 2 of the Act, as amended, 40 U.S.C. § 3145, applies to construction and repair Contracts exceeding \$2,000:

(i) !In General.—The Secretary of Labor shall prescribe reasonable regulations for contractors and subcontractors engaged in constructing, carrying out, completing, or repairing public buildings, public works, or buildings or works that at least partly are financed by a loan or grant from the Federal Government. The regulations shall include a provision that each contractor and subcontractor each week must furnish a statement on the wages paid each employee during the prior week.

(ii) Application.— The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. § 1001; and

(c) U.S. DOL regulations “Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States,” 29 C.F.R. Part 3, which are incorporated by reference in this contract.

(d) For additional requirements of the Act not specified in this Article, see preceding Article FTA 17 – Construction Employee Protections – Davis Bacon Act.

FTA 20 BONDING FOR CONSTRUCTION ACTIVITIES EXCEEDING \$100,000

Bid Bond Requirements (Construction)

(a) Bid Security - The Penal amount of the Bid Security shall be 5% of the total Bid Amount.

A Bid Bond must be issued by a fully qualified surety company acceptable to RTD and listed as a company currently authorized under 31 C.F.R. Part 223 as possessing a Certificate of Authority as described thereunder.

(b) Rights Reserved

In submitting this Bid, it is understood and agreed by bidder that the right is reserved by RTD to reject any and all bids, or part of any bid, and it is agreed that the Bid may not be withdrawn for a period of [ninety (90)] days subsequent to the opening of bids, without the written consent of RTD.

It is also understood and agreed that if the undersigned bidder should withdraw any part or all of his bid within [ninety (90)] days after the bid opening without the written consent of RTD, shall refuse or be unable to enter into this Contract, as provided above, or refuse or be unable to furnish adequate and acceptable Performance Bonds and Labor and Material Payments Bonds, as provided above, or refuse or be unable to furnish adequate and acceptable insurance, as provided above, he shall forfeit his bid security to the extent of (Recipient's) damages occasioned by such withdrawal, or refusal, or inability to enter into an agreement, or provide adequate security therefore.

It is further understood and agreed that to the extent the defaulting bidder's Bid Bond, Certified Check, Cashier's Check, Treasurer's Check, and/or Official Bank Check (excluding any income generated thereby which has been retained by RTD as provided in "Bid Security" of the Instructions to Bidders shall prove inadequate to fully recompense RTD for the damages occasioned by default, then the undersigned bidder agrees to indemnify RTD and pay over to RTD the difference between the bid security and RTD's total damages, so as to make RTD whole.

The undersigned understands that any material alteration of any of the above or any of the material contained on this form, other than that requested, will render the bid unresponsive.

Performance and Payment Bonding Requirements (Construction)

The Contractor shall be required to obtain performance and payment bonds as follows:

(a) Performance bonds

1. The penal amount of performance bonds shall be 100 percent of the original contract price, unless the RTD determines that a lesser amount would be adequate for the protection of the RTD.
2. The RTD may require additional performance bond protection when a contract price is increased. The increase in protection shall generally equal 100 percent of the increase in contract price. The RTD may secure additional protection by directing the Contractor to increase the penal amount of the existing bond or to obtain an additional bond.

(b) Payment bonds

1. The penal amount of the payment bonds shall equal:
 - (i) Fifty percent of the contract price if the contract price is not more than \$1 million.

(ii) Forty percent of the contract price if the contract price is more than \$1 million but not more than \$5 million; or

(iii) Two and one half million if the contract price is more than \$5 million.

If the original contract price is \$5 million or less, the RTD may require additional protection as required by subparagraph 1 if the contract price is increased.

FTA 21 SEISMIC SAFETY

If this Contract for professional services involves the design of a new building or addition to an existing building, the Contractor agrees that any such 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.

FTA 22 VETERANS EMPLOYMENT

Recipients and subrecipients of Federal financial assistance under this contract shall ensure that contractors working on a capital project funded using such assistance give a hiring preference, to the extent practicable, to veterans (as defined in section 2108 of title 5) who have the requisite skills and abilities to perform the construction work required under the contract. This subsection shall not be understood, construed or enforced in any manner that would require an employer to give preference to any veteran over any equally qualified applicant who is a member of any racial or ethnic minority, female, an individual with a disability, or former employee.

Provision 23 applies to NONCONSTRUCTION ACTIVITIES

**FTA 23 NONCONSTRUCTION EMPLOYEE PROTECTION – CONTRACT WORK HOURS
& SAFETY STANDARDS ACT**

**(for all turnkey, rolling stock and operational contracts {except transportation services
contracts and open market contracts} exceeding \$100,000.)**

The Contractor agrees to comply, and assures the compliance of each subcontractor, lessee, third party contractor, and other participant at any tier of the Project, with the employee protection requirements for nonconstruction employees of the Contract Work Hours and Safety Standards Act, as amended, 40 U.S.C. §§ 3701 *et seq.*, in particular with the wage and hour requirements of section 102 of that Act at 40 U.S.C. § 3702, and with implementing U.S. DOL regulations, “Labor Standards Provisions Applicable to Contracts Governing Federally Financed and Assisted Construction (also Labor Standards Provision Applicable to Nonconstruction Contracts Subject to the Contract Work hours and Safety Standards Act),” 29 C.F.R. Part 5.

Provisions 24 through 28 apply to TRANSIT OPERATIONS

FTA 24 TRANSIT EMPLOYEE PROTECTIVE ARRANGEMENTS

Public Transportation Employee Protective Arrangements. If the Grant Agreement or Cooperative Agreement for the Project indicates that public transportation employee protective arrangements required by U.S. DOL apply to public transportation operations performed in connection with the Project, the Recipient agrees to comply with the applicable requirements for its Project as follows:

- (1) Standard Public Transportation Employee Protective Arrangements. To the extent that the Project involves public transportation operations and as required by Federal law, the Recipient agrees to implement the Project in accordance with the terms and conditions that the U.S. Secretary of Labor has determined to be fair and equitable to protect the interests of any employees affected by the Project and that comply with the requirements of 49 U.S.C. § 5333(b), and with the U.S. DOL guidelines, "Section 5333(b), Federal Transit Law," 29 C.F.R. Part 215 and any amendments thereto. These terms and conditions are identified in U.S. DOL's certification of public transportation employee protective arrangements to FTA, the date of which appears in the Grant Agreement or Cooperative Agreement for the Project. The Recipient agrees to implement the Project in accordance with the conditions stated in that U.S. DOL certification. That certification and any documents cited therein are incorporated by reference and made part of the Grant Agreement or Cooperative Agreement for the Project. The requirements of this Subsection 24.d(1) of this Master Agreement do not apply to Projects for elderly individuals or individuals with disabilities that are authorized by 49 U.S.C. § 5310(a)(2) or subsection 3012(b) of SAFETEA-LU, or to Projects for nonurbanized areas authorized by 49 U.S.C. § 5311; separate requirements for those Projects are contained in Subsections 24.d(2) and (3), respectively, of this Master Agreement.
- (2) Public Transportation Employee Protective Arrangements for Elderly Individuals and Individuals with Disabilities for the Elderly Individuals and Individuals with Disabilities Formula Program and Pilot Program. To the extent that the U.S. Secretary of Transportation has determined or determines in the future that employee protective arrangements required by 49 U.S.C. § 5333(b) are necessary or appropriate for a governmental authority sub recipient participating a Project authorized by 49 U.S.C. § 5310(b)(2) or subsection 3012(b) of SAFETEA-LU, 49 U.S.C. § 5310 note, the Recipient agrees to carry out the Project in compliance with the terms and conditions determined by the U.S. Secretary of Labor necessary to comply with the requirements of 49 U.S.C. § 5333(b), and the U.S. DOL guidelines, "Section 5333(b), Federal Transit Law," at 29 C.F.R. Part 215, and any amendments thereto. These terms and conditions are identified in the U.S. DOL's certification of public transportation employee protective arrangements to FTA, the date of which appears in the Grant Agreement. The Recipient agrees to implement the Project in compliance with the conditions stated in that U.S. DOL certification. That U.S. DOL certification and any documents cited therein are incorporated by reference and made part of the Grant Agreement.
- (3) Public Transportation Employee Protective Arrangements for Projects in Nonurbanized Areas Authorized by 49 U.S.C. § 5311. The Recipient agrees to comply with the terms and conditions of the Special Warranty for the Nonurbanized Area Program agreed to by the U.S. Secretaries of Transportation and Labor, dated May 31, 1979, U.S. DOL implementing procedures, and any revisions thereto.

FTA 25 CHARTER BUS OPERATIONS

The Recipient agrees that neither it nor any public transportation operator performing work in connection with a Project financed under 49 U.S.C. Chapter 53 or under 23 U.S.C. §§ 133 or 142 will engage in charter service operations, except as authorized by 49 U.S.C. § 5323(d) and FTA regulations, "Charter Service," 49 C.F.R. Part 604, and any subsequent Charter Service regulations or FTA directives that may be issued, except to the extent that FTA determines otherwise in writing. Any charter service agreement required by FTA regulations is incorporated by reference and made part of the Grant Agreement or Cooperative Agreement for the Project. The Recipient understands and agrees that in addition to any remedy specified in the charter service agreement, if a pattern of violations of that agreement is found, the violator will be barred from receiving Federal transit assistance in an amount to be determined by FTA or U.S. DOT.

FTA 26 SCHOOL BUS OPERATIONS

The Recipient agrees that neither it nor any public transportation operator performing work in connection with a Project financed under 49 U.S.C. Chapter 53, or under 23 U.S.C. §§ 133 or 142 will engage in school transportation operations for the transportation of students or school personnel exclusively in competition with private school transportation operators, except as authorized by 49 U.S.C. §§ 5323(f) or (g), as applicable, and FTA regulations, "School Bus Operations," 49 C.F.R. Part 605, and any subsequent School Transportation Operations regulations or FTA directives that may be issued, except to the extent that FTA determines otherwise in writing. Any school transportation operations agreement required by FTA regulations is incorporated by reference and made part of the Grant Agreement or Cooperative Agreement for the Project. The Recipient understands and agrees that if it or an operator violates that school transportation operations agreement, the violator will be barred from receiving Federal transit assistance in an amount to be determined by FTA or U.S. DOT.

FTA 27 DRUG USE AND TESTING

The Contractor agrees to establish and implement a drug testing program that complies with 49 C.F.R. Part 40 and Part 655, and permit any authorized representative of the United States Department of Transportation or its operating administrations, the State Oversight Agency of Colorado, or the Regional Transportation District, to inspect the facilities and records associated with the implementation of the drug and alcohol testing program as required under 49 C.F.R. Part 40 and 655 and review the testing process. The Contractor agrees further to certify annually its compliance with Part 40 and 655 before December 31st of every year and to submit the Management Information System (MIS) reports no later than February 15th of every year to the Substance Abuse Testing Department, Regional Transportation District, 1600 Blake Street, Denver, CO 80202-1399. To certify compliance, the Contractor shall use the "Substance Abuse Certifications" in the "Annual List of Certifications and Assurances for Federal Transit Administration Grants and Cooperative Agreements," which is published annually in the Federal Register.

FTA 28 ALCOHOL MISUSE AND TESTING

The Contractor agrees to establish and implement an alcohol testing program that complies with 49 C.F.R. Part 40 and Part 655, and permit any authorized representative of the United States Department of Transportation or its operating administrations, the State Oversight Agency of Colorado, or the Regional Transportation District, to inspect the facilities and records associated with the implementation of the drug and alcohol testing program as required under 49 C.F.R.

Part 40 and 655 and review the testing process. The Contractor agrees further to certify annually its compliance with Part 40 and 655 before December 31st of every year and to submit the Management Information System (MIS) reports no later than February 15th of every year to the Substance Abuse Testing Department, Regional Transportation District, 1600 Blake Street, Denver, CO 80202-1399. To certify compliance, the Contractor shall use the “Substance Abuse Certifications” in the “Annual List of Certifications and Assurances for Federal Transit Administration Grants and Cooperative Agreements,” which is published annually in the Federal Register.

**Provisions 29 through 30 apply to PLANNING, RESEARCH, DEVELOPMENT, AND
DEMONSTRATION PROJECTS**

FTA 29 PATENT RIGHTS

A. General. The Recipient agrees that:

- (1) Depending on the nature of the Project, the Federal Government may acquire rights when the Recipient (RTD) or third party participant produces a patented or patentable invention, improvement, or discovery.
- (2) The Federal Government's rights arise when the patent or patentable information is conceived under the Project, or reduced to practice under the Project.
- (3) When a patent is issued or patented information becomes available as described in the preceding paragraph A(1) of this Article, the Recipient agrees to notify FTA immediately, and provide a detailed report satisfactory to FTA.

B. Federal Rights. The Recipient agrees that:

- (1) Its rights and responsibilities, and those of each third party participant, in that invention, improvement, or discovery will be determined as provided by Federal laws, regulations, and directives, including any waiver thereof.
- (2) Unless the Federal Government determines otherwise in writing, irrespective of its status or that of any third party participant as a large business, small business, State government, State instrumentality, local government, Indian tribe, nonprofit organization, institution of higher education, or individual, the Recipient agrees to transmit the Federal Government's patent rights to FTA as specified in 35 U.S.C. 200 *et seq.*, and 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).

C. License Fees and Royalties. As permitted by 49 C.F.R. Parts 18 and 19:

- (1) License fees and royalties for patents, patent applications, and inventions derived from Project are program income.
- (2) The Recipient has no obligation to the Federal Government with respect to those license fees or royalties, except for compliance with 35 U.S.C. 200 *et seq.*, which applies to patent rights developed under a federally funded research-type project, and as FTA determines otherwise in writing.

FTA 30 RIGHTS IN DATA AND COPYRIGHTS

A. Definition of Subject Data. As used in this Article, "Subject Data" means recorded information that:

- (1) Copyright. Are copyrighted or not copyrighted,
- (2) Delivery. Are delivered or specified to be delivered by the underlying Agreement, and
- (3) Examples include, but are not limited to: computer software, standards, specifications, engineering drawings and associated lists, process sheets, manuals, technical reports, catalog item identifications, and related information.

- (4) Exceptions. "Subject data" do not include financial reports, cost analyses, or other similar information used for Project administration.

B. General. The following restrictions apply to all Subject Data first produced in the performance of the underlying Agreement:

- (1) Prohibitions. The Recipient (RTD) may not publish or reproduce Subject Data in whole or in part, or in any manner or form, or permit others to do so.
- (2) Exceptions. The restrictions on publication of Subsection B(1) of this Article do not apply to publications or reproductions for the Recipient's own internal use, to an institution of higher learning, to the portion of the data that the Federal Government has previously released or approved for release to the public, or to the portion of the data that has the Federal Government's prior written consent for release.

C. Federal Rights in Data and Copyrights. The Recipient agrees as follows:

- (1) License Rights. The Recipient must provide the Federal Government a license to "Subject Data" that is royalty-free, non-exclusive, and irrevocable.
- (2) Uses. The Federal Government's license must permit it to reproduce the Subject Data, publish the Subject Data, otherwise use the Subject Data, and permit others to use the Subject Data for Federal Government purposes.
- (3) Federal Government Purposes. As used in this Article, "for Federal Government purposes" means that the Federal Government may use its license only for its own direct purposes, and the Federal Government may not provide or otherwise extend to other parties, without the copyright owner's consent, its license to any Subject Data developed and funded at any tier through the underlying Agreement, and any rights of copyright to which the Recipient or third party participant purchases ownership using Federal funds.

D. Special Federal Rights in Data for Research, Development, Demonstration, and Special Studies Projects. In general, FTA's purpose in providing Federal funds for a research, development, demonstration, or special studies Project is to increase transportation knowledge, rather than limit the benefits of the Project to the Recipient and its third party participants. Therefore, the Recipient agrees that:

- (1) Publicly Available Report. When the Project is completed, it must provide a Project report that FTA may publish or make available for publication on the Internet.
- (2) Other Reports. It must provide other reports pertaining to the Project that FTA may request.
- (3) Availability of Subject Data. FTA may make available to any FTA Recipient or any of its third party participants at any tier of the Project, either FTA's copyright to the Subject Data or a copy of the Subject Data, except as FTA determines otherwise in writing.
- (4) Identification of Information. It must identify clearly any specific confidential,

privileged, or proprietary information submitted to FTA. !

- (5) Incomplete Project. If the project is not completed for any reason whatsoever, all data developed under the Project becomes “subject Data” and must be delivered as the Federal Government may direct.
- (6) Exception. This Subsection D does not apply to an adaptation of automatic data processing equipment or program that is both for the Recipient’s use, and acquired with FTA capital program funding.

E. !License Fees and Royalties. As permitted by 49 C.F.R. Parts 18 and 19:

- (1) License fees and royalties for copyrighted material or trademarks derived from the Project are program income.
- (2) The Recipient has no obligation to the Federal Government with respect to those license fees and royalties, except for compliance with 35 U.S.C. 200 *et seq.*, which applies to patent rights developed under a federally funded research-type project, and as FTA determines otherwise in writing.

F. !Hold Harmless. Upon request by the Federal Government, the Recipient agrees that:

- (1) Violation by Recipient. Except as prohibited or otherwise limited by State law, it will indemnify, save, and hold harmless the Federal Government’s officers, employees, and agents acting within the scope of their official duties, against any liability, including costs and expenses,
 - (a) If it willfully or intentionally violates any Proprietary rights, Copyrights, or Right of privacy,
 - (b) Occurring from any of the following uses of Project data: Publication, Translation, Reproduction, Delivery, Use, or Disposition.
- (2) Violation !by Federal Officers, Employees or Agents. The Recipient will not be required to indemnify the Federal Government for any liability described in the preceding paragraph F(1) caused by the wrongful acts of Federal employees or agents.

G. Restrictions on Access to Patent Rights. Nothing in this Article pertaining to rights in data either:

- (1) Implies a license to the Federal Government under any patent, or
- (2) May be construed to affect the scope of any license or other right otherwise granted to the Federal Government under any patent.

H. Data !Developed Without Federal Funding or Support. The Recipient understands and agrees that it may need to provide data developed without any Federal funding or support to FTA.

- (1) Protections. paragraphs A, B, C, and D of this Article do not apply to data developed without Federal funding, even though that data may have been used in connection with the Project.

(2) Identification of Information. The Recipient understands and agrees that the Federal Government will not be able to protect data developed without Federal funding or support from unauthorized disclosure unless that data is clearly marked “Proprietary” or “Confidential.”

I. Requirements to Release Data. The Recipient understands and agrees that the Federal Government may be required to release Project data and information the Recipient submits to the Federal Government as required by:

- (1) The Freedom of Information Act, 5 U.S.C. § 552,
 - (2) Another Federal law requiring access to Project records,
 - (3) U.S. DOT regulations, “Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, and Other Non-Profit Organizations,” specifically 49 C.F.R. § 19.36(d), or
 - (4) Other Federal regulations requiring access to Project records.
-

Provision 31 applies ONLY to States and Organizations that are being funded directly by the State with FTA grant funds.

FTA 31 SPECIAL NOTIFICATION REQUIREMENT FOR STATES

(Per FTA guidance dated July 2011: "The notification requirements concerning federal assistance apply only to States and those organizations that are being funded directly by the State with FTA grant funds. This would include sub-grantees, lessees, or third party contractors of the State. Government agencies that are not part of the State government who are receiving FTA grant funds directly from FTA do not have to comply with the special notification requirements for States." Therefore this clause does not apply to RTD Contracts.)

The Federal Transit Administration ("FTA") is the Federal agency that is providing the Federal assistance for this Contract. The Catalog of Federal Domestic Assistance Number is _____, for the amount of \$_____.

MISCELLANEOUS SPECIAL REQUIREMENTS

FTA 32 ENERGY CONSERVATION

(applies to all contracts)

Contractor agrees to comply with mandatory standards and policies relating to energy efficiency that are contained in the state energy conservation plan, if any, issued in compliance with the Energy Policy and Conservation Act.

FTA 33 RECYCLED PRODUCTS '

(Contracts when procuring \$10,000 or more per year of items designated by EPA) '

The Contractor agrees to comply with all the requirements of Section 6002 of the Resource Conservation and Recovery Act (RCRA), as amended (42 U.S.C. § 6962), including but not limited to the regulatory provisions of 40 C.F.R. Part 247, and Executive Order 12873, as they apply to the procurement of the items designated in Subpart B of 40 C.F.R. Part 247.

FTA 34 CONFORMANCE WITH NATIONAL ITS ARCHITECTURE

(Contracts and solicitations for ITS projects)

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 comply with FTA Notice, "FTA National ITS Architecture Policy on Transit Projects" 66 *Fed. Reg.* 1455 *et seq.*, January 8, 2001, and any subsequent further implementing directives, except to the extent FTA determines otherwise in writing.

FTA 35 ADA ACCESS '

(Contracts for rolling stock or facilities construction/renovation) '

A. !RTD must comply with: 49 U.S.C. § 5332, 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; all applicable provisions of section 504 of the Rehabilitation Act of 1973, as amended, 29 U.S.C. § 794, which prohibits discrimination on the basis of disability; 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 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.

- B. All deliverable items provided by the Contractor for RTD under this Contract shall comply with the above-referenced laws as well as all other applicable federal, state and local regulations and directives and any subsequent amendments thereto.

FTA 36 ASSIGNABILITY CLAUSE

(Procurements through assignments)

Neither RTD nor the contractor shall assign or transfer any of its rights or obligations hereunder without the prior written consent of the other.

Provisions 37 through 39 apply to ROLLING STOCK PROCUREMENTS

FTA 37 BUS TESTING

The Contractor [Manufacturer] agrees to comply with 49 U.S.C. § 5318(e), as amended by MAP-21, and FTA's implementing regulation at 49 C.F.R. Part 665, to the extent they are consistent with 49 U.S.C. § 5318(e), as amended by MAP-21, and shall perform the following

- 1) A manufacturer of a new bus model or a bus produced with a major change in components or configuration shall provide a copy of the final test report to the recipient at a point in the procurement process specified by the recipient which will be prior to the recipient's final acceptance of the first vehicle.
- 2) A manufacturer who releases a report under paragraph 1 above shall provide notice to the operator of the testing facility that the report is available to the public.
- 3) If the manufacturer represents that the vehicle was previously tested, the vehicle being sold should have the identical configuration and major components as the vehicle in the test report, which must be provided to the recipient prior to recipient's final acceptance of the first vehicle. If the configuration or components are not identical, the manufacturer shall provide a description of the change and the manufacturer's basis for concluding that it is not a major change requiring additional testing.
- 4) If the manufacturer represents that the vehicle is "grandfathered" (has been used in mass transit service in the United States before October 1, 1988, and is currently being produced without a major change in configuration or components), the manufacturer shall provide the name and address of the recipient of such a vehicle and the details of that vehicle's configuration and major components.

FTA 38 PRE-AWARD AND POST-DELIVERY AUDIT REQUIREMENTS

The Contractor agrees to comply with 49 U.S.C. § 5323(m) and FTA's implementing regulation at 49 C.F.R. Part 663 and to submit the following certifications:

- (1) Buy America Requirements: The Contractor shall complete and submit a declaration certifying either compliance or noncompliance with Buy America. If the Bidder/Offeror certifies compliance with Buy America, it shall submit documentation which lists 1) component and subcomponent parts of the rolling stock to be purchased identified by manufacturer of the parts, their country of origin and costs; and 2) the location of the final assembly point for the rolling stock, including a description of the activities that will take place at the final assembly point and the cost of final assembly.
- (2) Solicitation Specification Requirements: The Contractor shall submit evidence that it will be capable of meeting the bid specifications.
- (3) Federal Motor Vehicle Safety Standards (FMVSS): The Contractor shall submit 1) manufacturer's FMVSS self-certification sticker information that the vehicle complies with relevant FMVSS or 2) manufacturer's certified statement that the contracted buses will not be subject to FMVSS regulations.

FTA 39 TVM CERTIFICATION

The Transit Vehicle Manufacturer (TVM) shall provide RTD with a certificate that complies with 49 C.F.R. Part 26.49 stating that the TVM has complied with FTA's DBE requirements. The !

TVM shall also provide RTD with the most current letter from the FTA approving the TVM's DBE goal/methodology and eligibility to participate in the FTA DBE program as a TVM in accordance with 49 C.F.R. Part 26.49. If the FTA has not yet approved the DBE Goal, the TVM shall make a certification to that effect as required by 49 C.F.R. Part 26.49 and in addition submit to RTD a copy of the documents submitted to FTA for approval. These documents shall be submitted with the solicitation response or the TVM's submittal may be deemed non-responsive.