

State of Vermont
Finance & Administration
Contract Administration
One National Life Drive
Montpelier, VT 05633-5001
http://vtrans.vermont.gov/contract-admin

Agency of Transportation

[phone] 802-828-5266 [fax] 802-828-5545

September 20, 2017

RE: Request for Proposals (RFP) – **Directional Drilling Services**

The Vermont Agency of Transportation (VTrans) through the solicitation of this Request for Proposal (RFP) intends to award a single contract for directional drilling services. Directional drilling service are needed statewide in support of VTrans Intelligent Transportation Systems (ITS) projects. These projects consist of underground fiber optic cable installation, underground cabling for weather station and message boards, and underground utility connection. Services will be provided on an "as needed basis". Contractors will be selected based on their response to the Rate Schedule below, and their experience. Contractors shall include the cost of all materials and labor needed to provide the per foot cost requested in the Rate Schedule. VTrans will be responsible for all permitting and traffic control. Contractors shall have a minimum of 10 years of experience in underground utility construction to bid on this RFP.

All work will be accomplished in accordance with the following:

- Scope of Work (SOW)
- Procedures for Selecting Contractors and Specifications for Contractor Services including Customary State Contract Provisions, dated August 28, 2008, Revision December 29, 2008 except: The Customary State Contract Provisions as included are superseded by the Standard State Contract Provisions, dated July 1, 2016 (see Attachment C below)
- General Special Provisions dated November 22, 2011
- Attachment C: Standard State Provisions for Contracts and Grants dated July 1, 2016

All questions related to this RFP shall be forwarded to **Tricia Scribner**, **Contracts Specialist**, **in writing** to the address above, by e-mail at <u>Tricia.Scribner@vermont.gov</u> or by fax at (802) 828-5545. All such questions and requests shall be received **no later** than **Wednesday**, **September 27**, **2017**. VTrans will not be bound by any oral communications. All questions or requests for clarification received will be documented and answered after this date. *Communication with other VTrans personnel regarding this RFP is prohibited and may result in the rejection of your proposal.*

VTrans intends to select one (1) Contractor to perform the services covered in the scope of work (SOW) and will enter into a rate schedule contract covering a two-year period. State and/or Federal funds may be utilized for these services.

Federal Aid Projects:

The contractor's attention is directed to the following specifications included in this RFP and effective for all federally funded work in excess of \$10,000.00 except where noted:

- Required Contract Provisions for Federal-Aid Construction
- Standard Federal EEO Specifications
- Wage Rates for Federal-Aid Projects **Note:** These wages will apply to work done or services performed in excess of \$2,000.00.
- Vermont Minimum Labor and Truck Rates
- Disadvantaged Business Enterprises (DBE) Directory
- DBE Policy Contract Requirements
- Certification for Federal-Aid Contracts

If a contractor performs work or services under this contract pursuant to a specific work assignment that involves work on a Federal-Aid project in excess of \$2,000.00, the requirements of Wage Rates for Federal-Aid Projects shall apply to the wages paid to the private sector workers.

If the value of the work done or services performed under this contract pursuant to a specific work assignment that involves work on a Federal-Aid project is in excess of \$10,000.00, Equal Employment Opportunity (EEO) and other requirements for Federal-Aid Projects will have to be met.

In the event that it becomes necessary to revise, modify, clarify, or otherwise alter this RFP, including VTrans responses to questions and requests for clarification, such modification shall be in the form of a written RFP Change. Any such RFP Change will be posted to the VTrans Contract Administration website at http://vtrans.vermont.gov/contract-admin/personal-services/current-rfps.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO MAKE INQUIRY TO, AND TO OBTAIN THE RFP CHANGES ISSUED, IF ANY.

1. Required Information for the Technical Proposal

In order to be considered responsive to this RFP, each Contractor shall conform to the following requirements:

- A. Submit one (1) envelope or package containing 1 CD, DVD or thumb drive holding an electronic copy of the technical proposal and four (4) bound printed copies of the technical proposal.
- B. The proposal should include: (use fillable pdf forms provided)
 - Technical Proposal *completed*
 - Rate Schedule *completed*
 - Debarment and Non-Collusion Affidavit completed/notarized
 - Contractor's EEO Certification Form *completed*
 - Worker Classification; State Contracts Compliance Requirement completed

2. Evaluation of Technical Proposals

The Technical Proposals will be evaluated considering the following criteria:

Evaluation Criteria	Points
Contractors years of experience	40
Contractors experience with government entities or municipalities	30
Reasonableness of Rate Schedule estimates	30
TOTAL	100

3. Required Shipping Information

- A. Clearly indicate the following on the outside of the sealed envelope or package containing the technical proposals and cost proposals:
 - a. Name and address of the Contractor
 - b. Due date and time (Wednesday October 4, 2017 prior to 2:00 p.m.)
 - c. "Directional Drilling Services"
- B. Submit the sealed envelope or package to the Office of Contract Administration, Agency of Transportation, One National Life Drive, Montpelier, VT 05633-5001, **prior to 2:00 p.m., on Wednesday October 4, 2017**.
- C. Proposals or unsolicited revisions submitted after the specified due date and time will not be accepted and will be returned to the Contractor.

4. Rejection Conditions

VTrans reserves the right to reject any or all proposals received as a result of this RFP. A proposal may be rejected for one or more of the following reasons, or for any other reason deemed to be in the best interest of VTrans:

- 1) Failure of the Contractor to adhere to one or more provisions of this RFP.
- 2) Failure of the Contractor to submit information required by this RFP.
- 3) Technical Proposals containing quoted or summarized evaluation comments or recommendations.
- 4) Failure of the Contractor to follow generally accepted ethical and professional standards during the RFP process.
- 5) Communications about this RFP with VTrans personnel other than the Point of Contact listed in this RFP.

- 6) Technical Proposals exceeding the page limit.
- 7) Technical Proposals that are not printed in accordance with the requirements of this RFP. (To include, but not limited to: paper size, font specifications, single or double-sided printing, etc.).
- 8) Failure to provide the correct number of copies of the Proposals as specified in this RFP.

Based on the initial proposal, award may be made with or without negotiation(s). If negotiation(s) are required and are not successful, VTrans retains the right to negotiate with another Contractor. Payment for work under this contract will utilize a rate schedule.

VTrans reserves the right to request and consider the opinions of any State and/or Federal Agency relative to the qualifications, capability and performance of any consulting firms and/or sub-Contractors identified in responses to requests for proposals.

Once the technical proposal is discussed and ranked, the rate schedule will be reviewed for consistency with, and in light of, the evaluation of the technical proposal. VTrans reserves the right to seek clarification of any proposal submitted and to select the proposal considered to best promote the public interest.

The Contractor awarded a contract shall, upon notification of award, apply for registration with the Vermont Secretary of State's Office to do business in the State of Vermont, if not already so registered. The registration form may be obtained from the Vermont Secretary of State, 109 State Street, Montpelier, VT 05609-1104 or on their website at www.vtsosonline.com/online. The telephone number is (800) 439-8683. VTrans will NOT enter into the contract until the Contractor is registered with the Secretary of State's Office. You may check the status of your registration at www.vtsosonline.com/online/BusinessInquire.

The selected Contractor's technical proposal becomes public record and are available for public review and inspection upon execution of the contract. The contents of the successful Contractor's proposal, as accepted by VTrans, will become part of the contract awarded as a result of this process.

If any Contractor is aggrieved by the proposed award of the contract, the Contractor may appeal in writing to the Chief of Contract Administration. The appeal must be postmarked within fourteen (14) calendar days following the date of the written notice to award the contract.

All proposals become the property of VTrans upon submission. The cost of preparing, submitting and presenting a proposal is the sole expense of the proposing Contractor. Unselected proposals may be destroyed or returned to the bidder at VTrans' discretion. VTrans reserves the right to reject any and all proposals received as a result of this solicitation, to negotiate with any qualified source, to waive any formality and any technicalities or to cancel this RFP in part or in its entirety if it is in the best interests of VTrans. This solicitation of proposals in no way obligates VTrans to award a contract.

Sincerely,

Tricia Scribner Contracts Specialist

Enclosures:

- Scope of Work (SOW)
- Procedures for Selecting Contractors and Specifications for Contractor Services including Customary State Contract Provisions, dated August 28, 2008, Revision December 29, 2008 except: *The Customary State Contract Provisions as included are superseded by the Standard State Contract Provisions, dated July 1, 2016* (see Attachment C below)
- General Special Provisions dated November 22, 2011
- Attachment C: Standard State Provisions for Contracts and Grants dated July 1, 2016
- Required Contract Provisions for Federal-Aid Construction
- Standard Federal EEO Specifications
- Wage Rates for Federal-Aid Projects **Note:** These wages will apply to work done or services performed in excess of \$2,000.00. Link Only: http://vtrans.vermont.gov/civil-rights/doing-business/contractors-center/davis-bacon
- Vermont Minimum Labor and Truck Rates
- Disadvantaged Business Enterprises (DBE) Directory Link Only: http://vtrans.vermont.gov/civil-rights/doing-business/dbe-center/directory
- DBE Policy Contract Requirements
- Certification for Federal-Aid Contracts
- Technical Proposal (Fillable PDF)
- Rate Schedule (Fillable PDF)
- Debarment and Non-Collusion Affidavit (Fillable PDF)
- Contractor's EEO Certification Form (Fillable PDF)
- Worker Classification; State Contracts Compliance Requirement

Attachment A: Scope of Work

The selected vendor will be required to provide services state wide on an "as needed basis".

VTrans will be responsible for obtaining all required permitting.

VTrans will be responsible for traffic control.

Once a work request is issued to the vendor, it is the vendor's responsibility to contact Dig safe. No work will begin until a dig sake ticket number is provided to the project manager.

The vendor will be responsible for sediment and erosion control if required.

Projects will consist of drilling under existing roadways or parking lot, and installing conduit. Conduits will connect existing ITS infrastructure to new ITS equipment, or connect VTrans facilities to fiber optic networks or other utilities. The work being sought under this solicitation will not include installation of fiber optic, which will be handled separately.

All installed conduits shall contain pull strings.

All conduits shall be capped to block water from entering the conduit.

Conduits shall be installed in a manner such as they are not kinked, crushed or damaged in any way.

Conduit shall be installed as one continuous piece and not spliced

The vendors will be responsible to return the site to pre-construction condition. The vendor shall remove all large rocks or debris. The vendor shall grade the disturbed area to match the existing grade. The vendor shall seed and mulch all areas of disturbance.

Most projects will only require one or two days to complete.

Contract Deliverables:

VTrans expects all work requests to be handled in a prompt and professional manner. The completed project shall provide a conduit installed between the two identified points, clean of debris and containing a pull string. Conduits shall be installed in a manner such as they are not kinked, crushed or damaged in any way. Conduit shall be installed as one continuous piece and not spliced. Conduits shall be capped to prevent water from entering the conduit. The project site shall be cleared of any debris, graded, seeded and mulched.

Performance and Compliance:

All completed work request will inspected by the Project Manager. Project site shall clear of equipment and site restoration completed. Pull stings will be tested for freedom of movement.



AGENCY OF TRANSPORTATION

PROCEDURES FOR SELECTING CONTRACTORS

AND

SPECIFICATIONS FOR CONTRACTOR SERVICES,

INCLUDING

CUSTOMARY STATE CONTRACT PROVISIONS

AUGUST 2008

APPROVED BY: Waird C Will DATE: 8/28/08

Revised: December 29, 2008

REVISIONS

December 29, 2008

- Appendix A Removed "Standard Contract for Personal Services" and replaced with revised version dated December 8, 2008.
- Appendix B Removed "Standard State Contract Provisions" dated May 23, 2008 and replaced with "Standard State Provisions for Contracts and Grants" dated December 8, 2008.

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DIVISION 100 - GENERAL PROVISIONS

SECTION 101 - DEFINITIONS AND TERMS

Wherever used in these Specifications for Contractor Services or in any documents that these specifications pertain to or govern; abbreviations may be used in place of a word or phrase and definitions may be used to interpret statements for the meaning of words, phrases or expressions. The intent and meaning for abbreviations and definitions shall be interpreted as herein set forth:

101.01 ABBREVIATIONS.

CADD	Computer Aided Drafting and Design
CFR	Code of Federal Regulations
CPM	Critical Path Method
CSC	Contractor Selection Committee
DBE	Disadvantaged Business Enterprise
EDM	Electronic Data Media
FTP	File Transfer Protocol
LOI	Letter of Interest
RFP	Request for Proposals
SOW	Scope of Work
U.S.C.	United States Code
USDOT	United States Department of Transportation
USEPA	United States Environmental Protection Agency
VOSHA	Vermont Occupational Safety and Health Act
V.S.A.	Vermont Statutes Annotated
VTrans (VAOT)	Vermont Agency of Transportation

101.02 DEFINITIONS. Wherever in these specifications or in other contract documents the following terms or pronouns in place of these are used, the intent and meaning shall be interpreted as follows, unless that context makes clear that another meaning is intended:

ACCEPTANCE: (Reviews-Acceptances) The State's determination that a deliverable meets the requirements of the contract. The State's determination shall prevail in the interpretation of acceptability.

ACCEPTANCE DATE: The date of the written notice to the contractor by the Project Manager that the project is complete and final payments, if applicable, have been approved as provided by the contract.

AGENCY: State of Vermont, Agency of Transportation, also referred to as VAOT or VTrans.

AGREEMENT: See CONTRACT.

AMENDMENT: A change to a contract that has been reviewed and approved, by signed document, by all parties to the contract.

AUDIT: An examination of the financial accounting and record systems of an entity in accordance with Generally Accepted Governmental Auditing Standards (yellow book), applicable accounting principles, and contract terms.

CALENDAR DAY: A day as shown and sequenced on the calendar, beginning and ending at midnight, as differentiated from work days or other intermittent time references.

COMPETITIVE NEGOTIATION: A means of procurement involving negotiations, based on qualifications, as described in Title IX of Federal Property and Administrative Services Act of 1949, or the formal procedure permitted by Title 19 V.S.A. Section 10a. Any competitively procured contract awarded without using a sealed bid process is considered a negotiated contract.

CONTRACT: A written contract between the VTrans and another legally distinct entity for the provision of service(s) and/or product(s). Only the Secretary of the Agency and the Deputy Secretary of the Agency have the authority to sign a contract over \$10,000 on the behalf of the Agency, as specified in the VT Agency of Administration Bulletin 3.3 - Delegation of Authority for Signing Documents. The term contract includes all such contracts whether or not characterized as a "contract", "agreement", "miscellaneous contract", "letter of agreement", "amendment" or other similar term.

CONTRACTOR: An individual or legally distinct entity providing contractual services and/or products directly to the Agency.

DIRECTOR: A Division manager within the Agency who reports directly to Vermont's Secretary of Transportation.

DIVISION: A major component of the Agency, headed by a member of the Agency's executive staff. Each Division is subdivided into Sections and Units. (Note: For contracts subject to these specifications the Department of Motor Vehicles is also defined as a Division.)

EXTRA WORK OR ADDITIONAL SERVICES: Services determined to be required that are not specified in a contract.

FIXED FEE: A specific amount of money to be paid in addition to the hourly or other rates for the work performed pursuant to a contract which is determined by taking into account the size, complexity, duration, and degree of risk involved in the work. Overruns in the work and/or the duration of the work shall not warrant an increase in the fixed fee.

OVERTIME PREMIUM RATE: Time and one-half or some other multiple for hours worked in excess of 40 hours in a workweek or for hours worked on weekends, holidays, and other times when work is not generally performed.

PROGRESS PAYMENTS: Partial payments made for services performed under the contract as the work progresses, at intervals and within limitations designated in the contract.

PROGRESS REPORT: A comprehensive narrative, graphic and/or tabular document/report, whether in hard copy or electronic format, indicating actual work accomplished by the contractor.

PROJECT: All activities performed and expenditures made to accomplish a specific goal. A contract may encompass part of, or more than, one project.

PROJECT MANAGER: A VTrans representative responsible for administrative management of a project and coordination of all activities related to the project, including the contract(s) to accomplish the goals of the project.

SCOPE OF WORK: A detailed description of all services and actions required of a contractor in a contract.

STATE: The State of Vermont as represented through and by VTrans.

SUBCONTRACTOR: An individual or legally distinct entity to whom or which the contractor sublets part of the work.

VALUABLE PAPERS: Material bearing written or printed information of importance, utility or service relating to a project or contract. Electronic information is also included.

WORK: The furnishing of all labor, materials, equipment, and/or incidentals necessary or convenient to the successful completion of the contract and carrying out of the duties and obligations imposed by the contract.

WORK SCHEDULE: The approved CPM or other work schedule prepared and submitted by the contractor.

SECTION 102-PREQUALIFICATION, SELECTION, PROPOSALS AND CONTRACT AWARDS

102.01 GENERAL. Section 102 covers VTrans requirements and procedures for contractor selection and contract processing for contractor service contracts.

102.02 CONTRACTOR QUALIFICATIONS. In the manner defined under 23 CFR Part 172 - Administration of Engineering and Design Related Service Contracts and similar CFR provisions, VTrans will annually advertise for potential contractors interested in performing professional services. To register with VTrans and be included on lists to perform work, potential contractors must fill out and submit Standard Form 330, Architect Engineer Qualifications, to the VTrans Contract Administration Section, National Life Building, 1 National Life Drive, Drawer 33, Montpelier, VT 05633-5001. A potential contractor may submit any additional information it believes will be beneficial to clarify its specialization and/or qualifications.

Contract Administration will maintain inventory files of all registered potential contractors, indexed by discipline, and an alphabetical listing of all firms by name.

Except for the Architectural/Engineering design field, qualification and/or registration of potential contractors desiring to perform contractual services is/are not required. However, all potential contractors are encouraged to register with VTrans Contract Administration to ensure they are considered for work in those disciplines for which they are qualified.

102.03 SCOPE OF WORK. The Project Manager is responsible for preparing a Scope of Work (SOW) for services to be performed pursuant to a contract.

At a minimum, each SOW shall contain the following:

- (a) The purpose and a description of the project, as well as a clear, accurate and detailed description of the work to be performed, including the project number, if assigned.
- (b) A description of standards that the services are required to meet.
- (c) All reporting and delivery requirements.
- (d) A time schedule that the contractor will need to meet.

102.04 ADVERTISEMENT OF SOLICITATIONS. All State departments and agencies are required to post on the Vermont Bid Information System Electronic Bulletin Board information pertaining to all contracts

available for bid with a value exceeding \$10,000.

The Vermont Bid Information System contains a summary of the RFPs, LOIs, Requests for Interest, and Requests for Quotations, job contracts and other opportunities currently being advertised by the State. Interested contractors may access this information at http://www.vermontbidsystem.com/

- 102.05 PROCEDURES FOR SELECTION. Except where otherwise required by federal, state or other laws, ordinances, or regulations, the customary process for selecting contractors for personal services is by competitive negotiation.
- 102.06 CONTRACTS. The successful contractor must return a signed Standard State of Vermont Contract for Personal Services within fifteen (15) calendar days of receipt (see attached Appendix A).
- 102.07 PRECEDENCE OF CONTRACT DOCUMENTS. These Specifications for Contractor Services, any Supplemental Specifications, and all other contract related documents are essential parts of the contract, and a requirement occurring in one is as binding as occurring in all. All contract documents are intended to be complementary and to describe and provide for a complete work. In case of discrepancy or conflict, precedence of the contract documents will be determined in the following order:

Contract Document Precedence

- (a) State of Vermont Standard Contract for Personal Services.
- (b) VTrans' Scope of Work.
- (c) VTrans' General Special Provisions for Contractor Services.
- (d) VTrans' Procedures for Selecting Contractors and Specifications for Contractor Services.
- (e) Contractor's Technical and Cost Proposals.

102.08 SHORT LIST DEVELOPMENT, ADVERTISEMENTS AND LETTERS OF INTEREST.

A short list of contractors will be developed by VTrans from a list of qualified contractors or interested contractors determined from responses to a public advertisement. All short lists will contain at least three contractors unless compelling circumstances warrant a reduced number. Contractors on the short list will be sent the RFP. Contractors not on the short list may request a copy of the RFP and submit a proposal. RFP notices will be posted on the VTrans website at http://www.aot.state.vt.us/ and the Electronic Bulletin Board operated by the Agency of Commerce & Community Development at http://www.vermontbidsystem.com and may be advertised in newspapers and/or industry publications.

To be included on the qualified contractors list, a contractor must submit a completed *Standard Form 330 Architect Engineer Qualifications* to the VTrans Office of Contract Administration.

VTrans periodically solicits contractor qualifications for various types of services. Contractors that submit a completed Standard Form 330 will be added to the qualified contractors list. Contractors may submit a Standard Form 330 at anytime.

Occasionally, VTrans solicits for LOIs for services on a specific assignment. Solicitations may appear on the VTrans and Commerce & Community Development websites, in newspapers, and/or industry publications. The solicitation may contain a brief description of the services sought, anticipated schedule requirements, evaluation criteria, and a request for the submission of a LOI and Standard Form 330.

LOIs received from contractors will be evaluated based on the criteria listed in the solicitation. The criteria may include but may not be limited to:

- (a) Experience of firm.
- (b) Experience of key personnel.
- (c) Past performance on similar assignments.
- (d) Current and expected workload.
- (e) Quality and clarity of material submitted.

After the LOIs have been evaluated, a closed short list will be developed. Only those contractors on the closed short list will be provided with an RFP. Proposals will be accepted only from contractors on the closed short list.

At its discretion, VTrans may specify that a closed short list will be developed from the LOI and/or VTrans' qualified contractors list. In such cases, proposals will be accepted only from contractors on the closed short list.

If the solicitation for LOIs does not specify a closed short list, other qualified contractors may propose.

DIVISION 200- GENERAL REQUIREMENTS AND COVENANTS

SECTION 201 - INSURANCE

201.01 GENERAL. Prior to beginning any work pursuant to a contract, the contractor shall have the required insurance coverages in place. The certificate(s) of insurance coverage shall be documented on forms acceptable to the Agency. Compliance with minimum limits and coverages, evidenced by a certificate of insurance showing policies and carriers that are acceptable to the State, must be received prior to the effective date of the

contract. The insurance policy(ies) shall provide that insurance coverage cannot be canceled or revised without thirty (30) days prior notice to the State. If the contract is for a period greater than one year, evidence of continuing coverage must be submitted to the Agency on an annual basis. Certified copies of any insurance policies may be required. Each policy shall (except the professional liability and workers' compensation policies) name the State of Vermont as an insured for the possible liabilities resulting from the contractor's actions, errors, and/or omissions.

The contractor shall:

- (a) Verify that all subcontractors, agents or workers meet the minimum coverages and limits;
- (b) Maintain current certificates of coverage for all subcontractors, agents and/or workers;
- (c) Where appropriate, verify that all coverages include protection for activities involving hazardous materials; and
- (d) Verify that all work activities related to the contract are covered with at least the minimum coverages and limits. (See Appendix B - STATE OF VERMONT CUSTOMARY STATE CONTRACT PROVISIONS.)

No warranty is made that the coverages and limits required are adequate to cover and protect the interests of the contractor for the contractor's operations. These are solely minimums that must be met to protect the interests of the State.

201.02 VALUABLE PAPERS AND RECORDS INSURANCE. This Section, 201.02, applies only to those contracts specifically identified as requiring valuable papers insurance. The contractor shall carry valuable papers insurance in a form and amount sufficient to ensure the restoration or replacement of any plans, drawings, field notes, or other information or data relating to the work, whether supplied by the State or developed by the contractor, subcontractor, worker or agent, in the event of loss, impairment or destruction. Such coverage shall remain in force until the final plans as well as all related materials have been delivered by the contractor to, and accepted by, the State.

Valuable Papers and Records Insurance shall provide coverage on an "individual occurrence" basis with limits in the amount of at least one hundred thousand dollars (\$100,000).

201.03 RAILROAD PROTECTIVE LIABILITY. When the contract requires work on, over or under the right-of-way of any railroad, the contractor shall provide and file with the Agency, with respect to the operations that it or its subcontractor perform under the

contract, Railroad Protective Liability Insurance for and on behalf of the railroad as named insured, with the State named as additional insured, providing for coverage limits of:

- (1) not less than two million dollars (\$2,000,000) for all damages arising out of any one accident or occurrence, in connection with bodily injury or death and/or injury to or destruction of property; and
- (2) subject to that limit per accident, a total (or aggregate) limit of six million dollars (\$6,000,000) for all injuries to persons or property during the policy period.

If such insurance is required, the contractor shall obtain and submit the minimum coverage indicated above to the State prior to the commencement of rail-related work and/or activities, and shall maintain coverage until the work and/or activities is/are accepted by the State.

201.04 RETAINAGE AND LIQUIDATED DAMAGES. Pursuant to the provisions of Agency of Administration Bulletin 3.5 - Contracting Procedures, VTrans has considered whether consultant services contracts should contain provisions that provide for liquidated damages and/or retainage. As a general principle, based on experience and policy, VTrans has chosen not to include liquidated damages and retainage in its consultant services contracts.

However, should a Project Manager believe that liquidated damages and/or retainage provision is/are advisable, necessary and proper for a given consultant services contract, the Project Manager is encouraged to propose such a provision(s) for consideration as part of the Special Provisions for the contract.

201.05 PROFESSIONAL LIABILITY INSURANCE.

(a) General. This Section, 201.05, applies only to those contracts specifically identified as requiring Errors & Omissions (E&O) Insurance. The contractor shall carry architects/engineers professional liability insurance covering errors and omissions made during performance of contractual duties with the following minimum limits:

\$2,000,000 - Annual Aggregate \$2,000,000 - Per Claim

- (b) Deductibles. The contractor shall be responsible for any and all deductibles.
- (c) Coverage. Prior to performing any work, the contractor shall provide evidence of E&O insurance coverage defined under this Section. In addition, the contractor shall

maintain continuous professional liability coverage for the period of the contract and for a period of five years following substantial completion of construction.

SECTION 202 - COMPLIANCE WITH LAWS

202.01 GENERAL COMPLIANCE WITH LAWS; RESPONSIBILITY FOR VIOLATION. The contractor shall observe and comply with all federal, state, and municipal laws, bylaws, ordinances, and regulations in any manner affecting the conduct of the work and the action or operation of those engaged in the work, including all such orders or decrees as exist at present and those which may be enacted, adopted, or issued later by bodies or tribunals having any jurisdiction or authority over the work; and the contractor shall defend, indemnify and save harmless the State, any affected railroad(s), and any affected municipality(ies), and all their officers, agents, and employees against any claim or liability arising from or based on the violation of any such law, bylaws ordinances, regulations, order, or decree, whether by contractor in person, its employee(s), or by the contractor's subcontractor(s) or agent(s), or employee(s) or agents thereof.

If the contractor discovers any provision(s) in the contract contrary to or inconsistent with any law, ordinance, regulation, order, or decree, the contractor shall immediately report it to the Project Manager in writing.

In particular, but not limited thereto, the contractor's attention is directed to the various regulations promulgated and enforced by the United States, VOSHA, environmental protection, and other resource agencies.

- 202.02 SEVERABILITY. Provisions of the contract shall be interpreted and implemented in a manner consistent with each other and using procedures that will achieve the intent of both parties. If for any reason a provision in the contract is unenforceable or invalid, that provision shall be deemed severed from the contract, and the remaining provisions shall be carried out with the same force and effect as if the severed provisions had never been a part of the contract.
- <u>202.03 DEBARMENT CERTIFICATION.</u> By signing a contract, the contractor certifies to the best of its knowledge and belief that neither it nor its principals:
 - (a) Is currently under suspension, debarment, voluntary exclusion or determination of ineligibility by any federal agency;
 - (b) Are not presently suspended, debarred, voluntarily excluded or determined ineligible by any federal/state

agency;

- (c) Do not have a proposed debarment pending; and
- (d) Have not been indicted, convicted, or had a civil judgment rendered against him/her/it by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past three (3) years.

Exceptions will not necessarily result in denial or termination of the contract, but will be considered in determining the contractor's responsibility. The contract shall indicate any exception, identify to whom or to what agency it applies, and state the date(s) of any and all action(s). Providing false information may result in criminal prosecution and/or administrative sanctions.

<u>202.04 LOBBYING.</u> The contractor certifies, by signing the contract, that to the best of its knowledge, belief, and ability:

- (a) No state/federal appropriated funds have been paid or will be paid by or to any person influencing or attempting to influence an officer or employee of a government agency, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with the awarding of any state/federal contract, the making of any state/federal grant, the making of any state/federal loan, the entering into of any cooperative agreement, or the extension, renewal, amendment or modification of any state/federal contract grant, loan or cooperative agreement.
- (b) If any funds, other than state/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 state/federal agency, a member of Congress, or an employee of a member of Congress in connection with this state/federal contract grant loan, or cooperative agreement, the contractor shall complete and submit Standard Form-LLL "Disclosure Form to Report Lobbying" in accordance with its instructions.
- (c) That it shall require that the language of this Certification be included in the award documents for all sub awards at all tiers (including subcontractors, subgrants and agreements 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 was placed when the contract was made or entered into. Submission of this certification is a prerequisite for making or entering into the contract, imposed by Title 31, Section 1352

U.S.C.

202.05 DBE POLICY REQUIREMENTS.

- (a) Policy: It is the policy of the USDOT that Disadvantaged Business Enterprises (DBE), as defined in 49 CFR Part 26, shall have the maximum opportunity to participate in the performance of contracts financed in whole or in part with federal funds. Consequently, the DBE requirements of 49 CFR Part 26 apply to this contract.
- (b) DBE Obligation: The State and its contractors agree to ensure that DBEs as defined in 49 CFR Part 26, have the maximum opportunity to participate in the performance of contracts and subcontracts financed in whole or in part with federal funds. The State and its contractors shall not discriminate on the basis of race, color, sex, national origin, physical disability or veteran status in the award and performance of USDOT assisted contracts.
- (c) Sanctions for Noncompliance: The contractor is hereby advised that failure of a contractor or subcontractor performing work under this contract to carry out the requirements established under Sections 202.05 (a) and (b) shall constitute a breach of contract and, after notification by the VTrans Secretary, may result in termination of this contract by the State or such remedy as the State may deem appropriate.
- (d) Inclusions in Subcontracts: The contractor shall insert the following DBE policy requirements in each of its subcontracts and shall insert a clause requiring its subcontractors to include these same requirements in any lower tier subcontracts that the subcontractors may enter into, together with a clause requiring the inclusion of the DBE policy requirements in any further subcontracts that may in turn be made:

"The contractor, subrecipient or subcontractor shall not discriminate on the basis of race, color, sex, national origin, physical disability or veteran status in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts. 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 contractor deems appropriate."

This DBE policy must be included in all subcontracts, and

shall not be incorporated by reference.

- (e) VAOT Annual DBE Goal: VAOT sets an overall annual goal for DBE participation on federally funded contracts, that is reviewed and revised each year, in accordance with the requirements of 49 CFR Section 26.45. For the specification of the overall annual DBE goal and an explanation of goal-setting methodology, contractors are directed to the VAOT DBE webpage at http://www.aot.state.vt.us/CivilRights/DBE.htm.
- 202.06 CIVIL RIGHTS AND EQUAL EMPLOYMENT OPPORTUNITY. During performance of the contract, the contractor will not discriminate against any employee or applicant for employment because of race, age, color, religion, ancestry, sex, creed, sexual orientation, national origin, physical or mental condition, disability or place of birth.

The contractor shall comply with the applicable provisions of Title VI of the Civil Rights Act of 1964 as amended, and Executive Order 11246 as amended by Executive Order 11375. The contractor shall also comply with the rules, regulations and relevant orders of the Secretary of Labor, Nondiscrimination regulations 49 CFR Part 21 through Appendix C. Accordingly, all subcontracts shall include reference to the above.

The contractor shall comply with all the requirements of Title 21, V.S.A., Chapter 5, Subchapter 6, relating to fair employment practices to the extent applicable. A similar provision shall be included in any and all subcontracts.

202.07 ENVIRONMENTAL REGULATIONS. Any contract in excess of one hundred thousand dollars (\$100,000.00) shall comply with all applicable standards, orders, or requirements issued under Section 306 of the Clean Air Act (42 U.S.C. Part 1857(h)), Section 508 of the Clean Water Act (33 U.S.C. Part 1368), Executive Order 11738, and Environmental Protection Agency regulation (40 CFR Part 15), that prohibit the use, under non-exempt federal contracts, grants or loans, of facilities included on the EPA list of Violating Facilities. The provisions require reporting of violations to the grantor, Agency and to the USEPA Assistant Administrator for Enforcement (EN-329).

In the event of conflict between these environmental requirements and pollution control laws, rules, or regulations of other federal, state, or local agencies, the more restrictive laws, rules, or regulations shall apply.

202.08 FALSE STATEMENTS. To assure high quality and durable construction in conformity with approved plans and specifications and a high degree of reliability on statements and representations

made by engineers, contractors, suppliers, and workers on Federalaid highway projects, it is essential that all persons concerned with the project perform their functions as carefully, thoroughly, and honestly as possible. Willful falsification, distortion, or misrepresentation with respect to any facts related to the project is a violation of Federal law (see 18 U.S.C. 1020.)

202.09 PROMPT PAYMENT. The contractor, by accepting and signing the contract, agrees to fully comply with the provisions of 9 V.S.A. Chapter 102, also referred to as Act No. 74 of 1991 or the Prompt Payment Act, as amended. This will apply whether or not the contract falls under the literal provisions of 9 V.S.A. Chapter 102.

On all federal-aid and state funded contracts, the contractor, during the life of the contract and on a monthly basis, shall submit electronically, a listing of payments to subcontractors on specified by the State and made form available at: http://apps.vtrans.vermont.gov/consultants/. Electronic reports shall be filed with VTrans Office of Civil Rights by an authorized representative and received in the VTrans Office of Civil Rights on or before the tenth working day after month end. Contractors without access to the internet shall obtain and submit manual reports to the VTrans Office of Civil Rights. Manual reports shall be signed by an authorized representative, sent to the VTrans Office of Civil Rights, and postmarked on or before the tenth working day after month end. There shall be no direct compensation allowed the contractor for this work, but the cost thereof shall be included in the general cost of the work.

In accordance with 9 V.S.A. Section 4003, notwithstanding any contrary contract, payments shall be made within seven days from receipt of a corresponding progress payment by the State to the contractor, or seven days after receipt of a subcontractor's invoice, whichever is later. Failure to comply constitutes violation of this contract.

Violations shall be reported to the VTrans Office of Civil Rights for review. Failure to resolve disputes in a timely manner will result in a complaint made to the Agency's Chief of Contract Administration. In the Agency's judgment, appropriate penalties may be invoked for failure to comply with this specification. Penalties may include debarment or suspension of the ability to submit proposals.

This section shall be included in the prime contractor's contract made with all of its subcontractors.

SECTION 203 - CONTRACT PROVISIONS

203.01 ADMINISTRATION REQUIREMENTS. By signing the contract the

contractor agrees to comply with the following provisions and certifies that the contractor is in compliance with the provisions of 49 CFR Part 18.36 - Procurement,(i)- Contract Provisions, with principal reference to the following:

- (a) STATE'S OPTION TO TERMINATE. The contract may be terminated in accordance with the following provisions:
 - (1) Breach of Contract: Administrative remedies the State may terminate the contract for breach of contract. Termination for breach of contract will be without further compensation to the contractor.
 - (2) Termination for Cause: Upon written notice to the contractor, the State may terminate the contract, as of the date specified in the written notice by the State, if the contractor fails to complete the designated work to the satisfaction of the State within the time schedule agreed upon. The contractor shall be compensated on the basis of the work performed and accepted by the State at the date of termination.
 - (3) Termination for Convenience: The State may, at any time prior to completion of services specified under the contract, terminate the contract by submitting written notice to a contractor fifteen (15) days prior to the effective date, via certified or registered mail, of its intention to do so.

When a contract is terminated for the State's convenience, payment to the contractor will be made promptly for the amount of any fees earned to the date of the notice of termination, less any payments previously made.

When the State terminates the contract for its convenience, the State shall make an equitable adjustment of the contract price, but in doing so shall include no payment or other consideration for anticipated profit on unperformed services.

However, if a notice of termination for convenience is given to a contractor prior to completion of twenty (20) percent of the services provided for in the contract (as set forth in the approved Work Schedule and Progress Report) the contractor will be reimbursed for that portion of any reasonable and necessary expenses incurred to the date of the notice of termination that are in excess of the amount earned under the approved fees to the date

of said termination. Such requests for reimbursement shall be supported with factual data and shall be subject to the State's approval.

The contractor shall make no claim for additional compensation against the State by reason of such termination.

- (4) Lack of Funding: If postponement, suspension, abandonment, or termination is ordered by the State because it lacks sufficient funding to complete or proceed with the project, the contractor may not make a claim against the State in any form or forum for loss of anticipated profit.
- (b) Proprietary Rights: If a patentable discovery or invention results from work performed under the contract, all rights accruing from such discovery or invention shall be the sole property of the contractor. The State and the United States Government shall have an irrevocable, nonexclusive, non-transferable, and royalty free license to practice each invention in the manufacture, use, and disposition, according to law, of any article or material or use of method that may be developed, as a part of the work under the contract.
- (c) Publications: All data, EDM, valuable papers, photographs and any other documents produced under the terms of the contract shall become the property of the State of Vermont. The contractor agrees to allow access to all data, EDM, valuable papers, photographs, and other documents at all times. The contractor shall not copyright any material originating under the contract without prior written approval of the State.
- (d) Ownership of the Work: All studies, data sheets, survey notes, subsoil information, drawings, tracings, estimates, specifications, proposals, diagrams, calculations, EDM, photographs, and other material prepared or collected by the contractors, hereafter referred to as "instruments of professional service," shall become the property of the State as they are prepared and/or developed during performance of the work of the contract. If a contractor uses a proprietary system or method to perform the work, only the product will become the property of the State.

The contractor shall surrender to the State upon demand or submit for inspection at any time any instruments of professional service that have been collected, undertaken or completed by the contractor pursuant to the contract. Upon completion of the work, these instruments of

professional service will be appropriately endorsed by the contractor and turned over to the State.

Data and publication rights to any instruments of professional services produced under the contract are reserved to the State and shall not be copyrighted by the contractor at any time without written approval of the State. No publication or publicity of the work, in part or in total, shall be made without the consent of the State, except that contractors may in general terms use previously developed instruments of professional service to describe its abilities for a project in promotional materials.

- (e) Rights and Remedies Additional: The rights and remedies of the State under this Section 203.01 are in addition to any other rights and remedies that the State may possess by law or under this contract.
- (f) Decisions Final and Binding: Decisions of the State on matters discussed in this Section 203.01 shall be final and binding.

203.02 PERSONNEL REQUIREMENTS AND CONDITIONS. The contractor shall employ only qualified personnel to supervise and perform the work. The State shall have the right to approve or disapprove key personnel assigned to administer activities related to the contract.

The contractor shall supply resumes for staff proposed to work on assignment and/or under retainer contracts for State review and acceptance or rejection. This requirement may be waived if the proposed staff has worked on similar projects for the State in the past. The State retains the right to interview the proposed staff.

Except with the approval of the State, during the life of the contract, the contractor shall not employ:

- (a) Personnel on the payroll of the State who are directly involved with the awarding, administration, monitoring, or performance of the contract or any project that is the subject of the contract.
- (b) Any person so involved within one (1) year of termination of employment with the State.

The contractor warrants that no company or person has been employed or retained, other than a bonafide employee working solely for the contractor, to solicit or secure the contract, and that no company or person has been paid or has a contract with the contractor to be paid, other than a bonafide employee working solely for the contractor, any fee, commission, percentage, brokerage fee, gift,

or any other consideration, contingent upon or resulting from the award or making of the contract. For breach or violation of this warranty, the State shall have the right to terminate the contract, without liability to the State, and to retrieve all costs incurred by the State in the performance of the contract.

The State reserves the right to require removal of any person employed by a contractor from work related to the contract for misconduct, incompetence, or negligence, or who neglects or refuses to comply with the requirements of the contract. The decision of the State, in the due and proper performance of its duties, shall be final and not subject to challenge or appeal beyond the appropriate division Director.

203.03 CONFLICT OF INTEREST. A contractor performing services for the Agency of Transportation in connection with a project shall not have, directly or indirectly, a financial or other personal interest, other than the contractor's employment or retention by the Agency of Transportation in any contract or subcontract in connection with such project. No officer or employee of such a contractor retained by the Agency of Transportation shall have, directly or indirectly, any financial or other personal interest in any real property acquired for a project unless such interest is openly disclosed upon the public records of the Agency of Transportation, and such officer, employee or person has not participated in such acquisition for and in behalf of the Agency of Transportation.

203.04 ASSIGNMENTS, TRANSFERS AND SUBLETTING. The contractor shall not assign, sublet, or transfer any interest in the work covered by the contract without prior written consent of the State and appropriate federal agencies, if applicable. Further, if any subcontractor participates in any work involving additional services, the estimated extent and cost of the contemplated work must receive prior written consent of the State. The approval or consent to assign, sublet or assign any portion of the work shall in no way relieve the contractor of responsibility for the performance of that portion of the work so affected. Except as otherwise provided in these specifications, the form of the subcontractor's contract shall be as developed by the contractor.

Any authorized subcontracts shall contain all of the same provisions specified for and attached to the original contract with the State.

203.05 PERFORMANCE AND COMPLETION OF WORK. The contractor shall perform the services specified in accordance with the terms of the contract and shall complete the contracted services by the completion dates specified in the contract.

With the exception of ongoing obligations (e.g., insurance,

ownership of the work, and appearances) upon completion of all services covered under the contract and payment of the agreed upon fee, the contract with its mutual obligations shall be terminated.

If, at any time during or after performance of the contract, the contractor discovers any design errors, change(s) in standards, work product, or other issues that warrant change(s), the contractor shall notify the Project Manager immediately. This paragraph also applies to those projects that are under construction or have been constructed.

203.06 CONTINUING OBLIGATIONS. The contractor agrees that if, because of death(s) or other occurrences, it becomes impossible to effectively perform its services in compliance with the contract, neither the contractor nor its surviving principals shall be relieved of their obligations to complete the services under the contract. However, the State may terminate the contract if it considers a death, incapacity, or other removal of any principal(s) and/or key project personnel to be a loss of such magnitude that it would affect the contractor's ability to satisfactorily comply with the contract.

203.07 APPEARANCES.

(a) Hearings and Conferences: The contractor shall provide professional services required by the State that are necessary for furtherance of any work covered under the contract. Professional services shall include appropriate representation at design conferences, public gatherings and hearings, and appearances before any legislative body, commission, board, or court, to justify, explain and defend its services provided under the contract.

The contractor shall perform any liaison that the State deems necessary for the furtherance of the work and participate with the State, at any reasonable time, in conferences, concerning interpretation and evaluation of all services provided under the contract.

The contractor further agrees to participate in meetings with the State, applicable Federal Agencies, and any other interested or affected participants for the purpose of review or resolution of any conflicts pertaining to the contract. The contractor shall be equitably paid for such services, and for any reasonable expenses incurred in relation thereto, in accordance with the contract.

(b) Appearance as Witness: If and when required by the Agency, the contractor, or an appropriate representative, shall prepare for and appear in, on behalf of the State, any litigation or other legal proceeding concerning any

relevant project or related contract. The contractor shall be equitably paid for such services, and for any reasonable expenses incurred in relation thereto, in accordance with the contract.

- 203.08 CHANGES AND AMENDMENTS. Extra work, additional services or changes may necessitate the need to amend the contract. Extra work, additional services or changes must be properly documented and approved by the Agency's Secretary of Transportation, or an authorized official delegated this responsibility, prior to initiating action of any extra work, additional services, or changes.
- 203.09 APPENDICES. The State may attach to these specifications appendices containing various forms and typical sample sheets for guidance and assistance to the contractor in the performance of the work. It is understood, however, that such forms and samples may be modified, altered, and augmented from time to time by the State. It is the responsibility of the contractor to ensure that it has the latest versions applicable to the contract.
- 203.10 EXTENSION OF TIME. The contractor agrees to perform the work in a diligent and timely manner; no charges or claims for damages shall be made by the contractor for delays or hindrances from any cause whatsoever. Such delays or hindrances, if any, may be compensated for by an extension of time for such reasonable period as the State may decide. Time extensions may be granted only by amendment, and only for excusable delays such as delays beyond the control of the contractor and without the fault or negligence of the contractor.

The contractor may, with justification, request in writing an extension of the allotted time for completion of the work. A request for extension will be evaluated, and if the State determines that the justification is valid, an extension of time for completion of the work may be granted. A request for extension of time must be made before the contractor is in default.

The decision of the State relative to granting an extension of time shall be final and binding.

203.11 RESOLUTION OF CONTRACT DISPUTES. The parties shall attempt to resolve any disputes that may arise under the contract by negotiation. Any dispute not resolved by negotiation shall be referred to the appropriate Director for determination. If the contractor is aggrieved by the decision of the Director, the contractor may appeal in writing to the Transportation Board, through the Director, within 30 calendar days of the Director's decision, but not thereafter. The notice of appeal shall completely outline the nature and extent of the issue(s) appealed and shall include copies of any and all supporting documentation. The decision of the Transportation Board may be appealed to Vermont

Superior Court by either party as provided in 19 V.S.A. 5c.

- 203.12 EXCUSABLE FAILURE TO COMPLY WITH TIME SCHEDULE. Neither party hereto shall be held responsible for delay in performing the work encompassed herein when such delay is due to unforeseeable causes such as, but not limited to, acts of God or a public enemy, fire, strikes, floods, or legal acts of public authorities. In the event that any such causes for delay are of such magnitude as to prevent the complete performance of the contract within two (2) years of the originally scheduled completion date, either party may by written notice request an extension of time or terminate the contract.
- 203.13 NO ADVANTAGE FROM ERRORS OR OMISSIONS IN CONTRACT DOCUMENTS. Neither the contractor nor the State shall take advantage or be afforded any benefit as the result of apparent error(s) or omission(s) in the contract documents. If either party discovers error(s) or omission(s), it shall immediately notify the other.
- 203.14 NON-HOSTILE-ACT CLAUSE. Except as provided below, or otherwise agreed to in writing by a duly authorized representative of the State, the contractor agrees that during the term of this contract, and also after termination of this contract, it will not represent or render assistance to anyone in any matter, proceeding, or lawsuit against or otherwise adverse to the interests of the State of Vermont or any of its agencies or instrumentalities in a matter, proceeding, or lawsuit substantially related to any aspects of any work or projects to which this contract relates. Contractor also agrees to include written provision in any of contractor's subcontracts with others relating to this contract, providing that such subcontractors also recognize and agree to be bound by this duty of loyalty to the State regarding any aspects of any work or projects to which this contract relates.

SECTION 204 - OPERATIONAL STANDARDS

- 204.01 RESPONSIBILITY FOR SUPERVISION. The contractor shall be responsible for supervision of contractor employees and subcontractors for all work performed under the contract and shall be solely responsible for all procedures, methods of analysis, interpretation, conclusions and contents of work performed under the contract.
- 204.02 WORK SCHEDULE AND PROGRESS REPORTS. Prior to initiating any work, the contractor shall work with the Agency's Project Manager to develop a work schedule showing how the contractor will complete the various phases of work to meet the completion date and any interim submission date(s) in the contract. The State will use this work schedule to monitor the contractor.

The contractor during the life of the contract shall make monthly progress reports, or as determined by the Project Manager, indicating the work achieved through the date of the report. The contractor shall link the monthly progress reports to the schedule. The report shall indicate any matters that have, or are anticipated to, adversely affected progress of the work. The State may require the contractor to prepare a revised work schedule in the event that a specific progress achievement falls behind the scheduled progress by more than thirty (30) days. The revised work schedule shall be due as of the date specified by the State.

204.03 UTILITIES. Whenever a facility or component of a private, public, or cooperatively-owned utility will be affected by proposed construction, the design contractor shall consult with the Agency's Utility Section and initiate contacts and/or discussions with the affected owner(s) regarding requirements necessary for revision of facilities, both above and below ground. All revisions must be completely and accurately exhibited on detail sheets or plans. The contractor shall inform the State, in writing, of all contacts with utility facility owners, and the results thereof.

204.04 PUBLIC RELATIONS. Whenever it is necessary to perform work in the field (e.g., with respect to reconnaissance, testing, construction inspection and surveying) the contractor shall endeavor to maintain good relations with the public and any affected property owners. Personnel employed by or representing the contractor shall conduct themselves with propriety. If there is need to enter upon private property to accomplish the work under the contract, the contractor shall inform property owners and/or tenants in a timely manner and in accordance with relevant statutes. All work will be done with minimum damage to the land and disturbance to the owner thereof. Upon request of the contractor, the State shall furnish a letter of introduction to property owners soliciting their cooperation and explaining that the contractor is acting on behalf of the State.

204.05 INSPECTION OF WORK. The State and applicable federal agencies shall, at all times, have access to the contractor's work for the purposes of inspection, accounting and auditing, and the contractor shall provide appropriate and necessary access to accomplish inspections, accounting, and auditing. The contractor shall permit the State, or representative(s) of the State, the opportunity at any time to inspect any plans, drawings, estimates, specifications, or other materials prepared or undertaken by the contractor pursuant to the contract.

A conference, visit to a site, or inspection of the work may be held at the request of the contractor, State, and appropriate federal agency(ies).

204.06 WRITTEN DELIVERABLES/REPORTS. Unless otherwise identified in the SOW, written deliverables presented under terms of the

contract shall be on 8.5" by 11" paper, consecutively printed on both sides. Reports shall be bound and have a title page that identifies the name and number of the project, if applicable, and publication date. The report shall have a table of contents and each page shall be numbered consecutively. Draft reports shall be clearly identified as such.

SECTION 205 - PROJECT DEVELOPMENT AND STANDARDS

205.01 PLANS, RECORDS AND AVAILABLE DATA. At the request of the contractor, the State will make available to the contractor, at no charge, all information and data related to the contract.

205.02 DESIGN SPECIFICATIONS, STANDARDS, MANUALS, GUIDELINES, DIRECTIVES, AND POLICIES. The contractor shall comply with all applicable statutes, regulations, ordinances, specifications, manuals, standards, guidelines, policies, directives and any other requirements related to the contract.

In case of any conflict with the items referenced above, the contractor is responsible to ascertain and follow the direction provided by the State.

205.03 ELECTRONIC DATA MEDIA. Contractors, subcontractors, and representative(s) thereof performing work related to the contract shall ensure that all data and information created or stored on EDM is secure and can be duplicated if the EDM mechanism is subjected to power outage or damage.

(a) CADD Requirements:

CADD requirements are available in "The Vermont Agency of Transportation CADD Standards and Procedures Manual" on the VTrans web page at http://www.aot.state.vt.us. VTrans has developed this manual to ensure that all electronic CADD files delivered to and taken from the Agency are in formats that can be utilized for engineering purposes without modification. VTrans will not accept or pay for any CADD files which do not adhere to the requirements specified in the CADD manual.

(b) VTrans Web Page and File Transfer Protocol (FTP) Site Disclaimer.

The files located on the VTrans web page and FTP site are subject to change. The contractor is responsible for maintaining contact with VTrans to determine if any changes affect the work being produced by the contractor. Although VTrans makes every effort to ensure the accuracy of its work, it cannot guarantee that transferred files are error free. VTrans is not responsible in any way for

costs or other consequences, whether direct or indirect, that may occur to the contractor or any subsequent users of the information due to errors that may or may not be detected.

(c) Geographic Information System Requirements.

The contractor shall provide to the State all spatially-referenced digital data developed for or used in a project. Such data shall conform to relevant standards and guidelines of the Vermont Geographic Information System with respect to digital media, data format, documentation, and in all other respects. Copies of the standards and guidelines can be obtained from the Vermont Center for Geographic Information, Inc., 58 South Main Street Suite 2, Waterbury, VT 05676; (802) 882-3000 or at http://www.VCGI.org.

- (d) Data Specifications.
 - 1) Data structures (databases, data files, and other electronic information) shall provide 4-digit date century recognition. Example: 2016 provides "date century recognition," while '16 does not.
 - (2) All stored data shall contain date century recognition, including, but not limited to, data stored in databases and hardware/device internal system dates.
 - (3) Calculations and program logic shall accommodate both same century and multi-century formulas and data values. Calculations and program logic includes, but are not limited to, sort algorithms, calendar generations, event recognition, and all processing actions that use or produce data values.
 - (4) Interfaces to and from other systems or organizations shall prevent non-compliant dates and data from entering or exiting any State system.
 - (5) User interfaces (i.e., screens, reports, and similar items) shall accurately show 4-digit years.
- (e) General Specifications.

VTrans has standardized on Microsoft Office Desktop Suite. To provide uniform and consistent integration with electronic data transfer, all data, other than specific applications previously mentioned, shall be in Microsoft's Office format. The desktop suite includes word processing, spread sheets and presentations. All

transmissions of e-mail must be in Rich Text (RTF) or Hyper Text Markup Language (HTML) format.

205.04 REVIEWS AND APPROVALS. All work prepared by the contractor, subcontractor(s), and representatives thereof pursuant to the contract shall be subject to review and approval by VTrans. Approval for any work shall be documented in writing.

Approvals shall not relieve a contractor of its professional obligation to correct any defects or errors in the work at the contractor's expense.

The pertinent federal entity may independently review and comment on the contract deliverables. The contractor, through VTrans, shall respond to all official comments regardless of their source. The contractor shall supply VTrans with written copies of all correspondence relating to reviews. All comments must be satisfactorily resolved before the affected work is advanced.

SECTION 206 - PAYMENT FOR SERVICES RENDERED

206.01 PAYMENT PROCEDURES. The State will pay the contractor, or the contractor's legal representative, progress payments monthly or as otherwise specified in the contract.

- (a) General: Payment generally will be determined by the percentage of work completed as documented by a progress report of such work. The total percentage of work billed shall be within ten (10) percent of the total percentage of work completed. The percentage of work completed is based on the actual contract work produced, as outlined in the monthly progress report.
- (b) Hourly-Type Contracts: For hourly type contracts, payments will be made based on documented hours worked and direct expenses encumbered.
- (c) Actual Costs and Fixed Fees: When applicable for the type of payment specified in the contract, the progress report shall summarize actual costs and any earned portion of a fixed fee.
- (d) Maximum Limiting Amount Cannot Be Exceeded: The total amount invoiced for the contract and the total amount paid pursuant to the contract cannot exceed the contract's Maximum Limiting Amount.
- (e) Invoices: Invoices shall be submitted to the Agency's Project Manager. The invoice must adhere to all terms of the contract. The "final invoice" shall be so labeled. All invoices must:

- 1) Be originals signed by a company official and be accompanied by three copies, with documentation for the original and all copies.
- 2) Indicate the appropriate project name, project number if applicable, and contract number. When applicable, invoices shall further be broken down in detail between projects.
- 3) Be dated and list the period of performance for which payment is requested.
- 4) Include a breakdown of direct labor hours by classification of labor, phases and tasks, if applicable. For reporting purposes, however, the amounts can be combined for phases that are paid from the same funding source.
- 5) Not include overtime rates unless the Agency's contract or Project Manager provides prior written approval, if applicable. Information regarding overtime can be found in 48 CFR Ch. 1, Section 22.103.
- 6) Be accompanied by documentation to substantiate necessary charges. Documentation of all charges must accompany the original invoice and each copy.
- (f) Meals and Travel Expenses: When applicable for the type of payment specified in the contract, reimbursement of expenses for meals and travel shall be limited to the current, approved in-state rates as determined by the State's non-management bargaining unit labor contract, and need not be receipted. Current in-state rates may be obtained from the Agency's Contract Administration Section.
- (g) Other Expenses: Expenses for the following items will be reimbursed at reasonable rates as determined by the Agency. In all instances, receipts or bills indicating costs pertaining to the project identified, inclusive of any discounts given to the contractor, must be submitted.
 - 1. Lodging.
 - 2. Telephone and fax.
 - 3. Printing and reproduction.

 For printing and reproduction work performed within the contractor's firm, log sheets are sufficient if they clearly indicate the contract or project copies.

4. Postage and shipping.
Contractor shall choose the most economical type of service (regular mail, overnight express, other) workable for the situation. The use of express mail or overnight delivery should be limited to those instances when such expenditures are warranted.

Reimbursement of all other expenses is subject to approval by the State and all other reimbursement requests must include receipts or other documentation to substantiate the expenses. Except as otherwise provided in the contract, all requests for reimbursement of direct expenses must reflect actual costs inclusive of any discounts given to the contractor.

The contractor must attach any subcontractor invoices, ensure that they adhere to the terms of the contract, and include all necessary receipts and other documentation.

- (h) Payment Is Not Acceptance: Approval given or payment made under the contract shall not be conclusive evidence of the performance of said contract, either wholly or in part. Payment shall not be construed to be acceptance of defective work or improper materials.
- (i) Payment for Adjusted Work: As adjustments are required for additions, deletions, or changes to the contract, payment for such work shall be in accordance with Subsection 206.02 - Payment for Additions, Deletions or Changes and/or any applicable fees set forth in amendment(s) to the contract.
- (j) If the contractor discovers error in a submitted invoice or payment, the contractor shall notify the Project Manager of the error prior to the submission of any additional invoices. The Project Manager will provide direction on how the error is to be resolved.
- 206.02 PAYMENT FOR ADDITIONS, DELETIONS OR CHANGES. The State may, upon written notice, require changes, additions or deletions to the work/contract. Whenever possible, any such adjustments shall be administered under the appropriate fee established in the contract based on the adjusted quantity of work.

The State may, upon written notice, and without invalidating the contract, require changes resulting from revision or abandonment of work already satisfactorily performed by the contractor or changes in the SOW.

If the value of such changes, additions or deletions is not otherwise reflected in payments to the contractor pursuant to the contract, or if such changes require additional time and/or expense to perform the work, the contract may be amended accordingly.

The contractor agrees to maintain complete and accurate records, in a form satisfactory to the Agency, for any extra work or additional services in accordance with Subsection 204.05 - Inspection of Work. When extra work or additional services are ordered, the contractor shall perform such work or services only after an amendment has been fully executed or a written notice to proceed is issued by the State.

SECTION 207 - AUDIT REQUIREMENTS

207.01 AUDIT REQUIREMENTS.

Contracts of Two Hundred Fifty Thousand Dollars (\$250,000.00)and
Over:

The contractor shall furnish the Agency with independently-prepared, properly supported indirect cost rates for all the time periods covered under the contract. These rates must be developed in accordance with the cost principles in 48 CFR Part 31. Unless otherwise specified in the contract, the contractor's overhead rate shall be based on actual, <u>audited</u> overhead costs.

Contracts Under Two Hundred Fifty Thousand Dollars (\$250,000.00):

The contractor may submit internally generated indirect cost computations and the related schedules.

Additional information may be requested from a new contractor executing a contract under \$250,000.00 or in some cases from contractors with existing or previous contracts with the Agency if any of the following conditions or areas of concern exist:

- There is insufficient knowledge of the consultant's accounting system.
- There is previous unfavorable experience regarding the reliability of the consultant's accounting system
- The contract involves procurement of new equipment or supplies for which cost experience is lacking.
- There have been issues with adherence to Federal and State regulations and policies.
- Capacity ensuring ongoing delivery

SECTION 208 - SECRETARY OF STATE

<u>208.01 REGISTRATION WITH SECRETARY OF STATE.</u> The contractor shall be registered with the Vermont Secretary of State to do business in the State of Vermont if the contractor:

- (a) Is a domestic or foreign corporation.
- (b) Is a resident co-partner or resident member of a copartnership or association.
- (c) Is (are) a non-resident individual(s) doing business in Vermont in his/her (their) individual capacity(ies).
- (d) Is doing business in Vermont under any name other than the Contractor's own personal name.

This registration must be complete prior to contract preparation.

APPENDIX A

STATE OF VERMONT STANDARD CONTRACT FOR PERSONAL SERVICES

STATE OF VERMONT Contract #			
STANDARD CONTRACT FOR SERVICES			
1. <i>Parties</i> . This is a contract for services between the State	of Vermont,		
(hereafter called "State"), and _	, with		
principal place of business in	, (hereafter called "Contractor").		
Contractor's form of business organization is	It is the contractor's		
responsibility to contact the Vermont Department of Taxes	to determine if, by law, the contractor		
is required to have a Vermont Department of Taxes Busines	ss Account Number.		
2. Subject Matter. The subject matter of this contract is ser	vices generally on the subject of		
Detailed services to be p	provided by the contractor are		
described in Attachment A.			
3. <i>Maximum Amount</i> . In consideration of the services to be	e performed by Contractor, the State		
agrees to pay Contractor, in accordance with the payment p	provisions specified in Attachment B,		
a sum not to exceed \$00.			
4. Contract Term. The period of contractor's performance s	shall begin on, 20		
and end on, 20			
5. <i>Prior Approvals</i> . If approval by the Attorney General's	Office or the Secretary of		
Administration is required, (under current law, bulletins, an	nd interpretations), neither this		
contract nor any amendment to it is binding until it has been	n approved by either or both such		
persons.			

- Approval by the Attorney General's Office /is/is not/ required.
- Approval by the Secretary of Administration /is/is not/ required.
- Approval by the CIO/Commissioner DII /is/is not/ required.

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6. Amendment. No changes, modifications, or amendments in the terms and conditions of this
contract shall be effective unless reduced to writing, numbered and signed by the duly authorized
representative of the State and Contractor.
7. Cancellation. This contract may be canceled by either party by giving written notice at least
days in advance.
8. Attachments. This contract consists of pages including the following attachments which
are incorporated herein:
Attachment A - Specifications of Work to be Performed
Attachment B - Payment Provisions
Attachment C - "Standard State Contract Provisions," a preprinted form (revision date
12/08/08), except that the following numbered paragraphs are not
included:
Attachment D - Other Provisions
WE THE UNDERSIGNED PARTIES AGREE TO BE BOUND BY THIS CONTRACT.
By the State of Vermont:
Date:
Signature:
Name:
Agency:
By the Contractor:
Date:
Signature:
Name:

APPENDIX B STATE OF VERMONT CUSTOMARY STATE CONTRACT PROVISIONS

State of Vermont - Attachment C_12/08/08

ATTACHMENT C: STANDARD STATE PROVISIONS FOR CONTRACTS AND GRANTS

- **1. Entire Agreement:** This Agreement, whether in the form of a Contract, State Funded Grant, or Federally Funded Grant, represents the entire agreement between the parties on the subject matter. All prior agreements, representations, statements, negotiations, and understandings shall have no effect.
- **2. Applicable Law:** This Agreement will be governed by the laws of the State of Vermont.
- **3. Definitions:** For purposes of this Attachment, "Party" shall mean the Contractor, Grantee or Subrecipient, with whom the State of Vermont is executing this Agreement and consistent with the form of the Agreement.
- **4. Appropriations:** If this Agreement extends into more than one fiscal year of the State (July 1 to June 30), and if appropriations are insufficient to support this Agreement, the State may cancel at the end of the fiscal year, or otherwise upon the expiration of existing appropriation authority. In the case that this Agreement is a Grant that is funded in whole or in part by federal funds, and in the event federal funds become unavailable or reduced, the State may suspend or cancel this Grant immediately, and the State shall have no obligation to pay Subrecipient from State revenues.
- **5. No Employee Benefits For Party:** The Party understands that the State will not provide any individual retirement benefits, group life insurance, group health and dental insurance, vacation or sick leave, workers compensation or other benefits or services available to State employees, nor will the state withhold any state or federal taxes except as required under applicable tax laws, which shall be determined in advance of execution of the Agreement. The Party understands that all tax returns required by the Internal Revenue Code and the State of Vermont, including but not limited to income, withholding, sales and use, and rooms and meals, must be filed by the Party, and information as to Agreement income will be provided by the State of Vermont to the Internal Revenue Service and the Vermont Department of Taxes.
- **6. Independence, Liability:** The Party will act in an independent capacity and not as officers or employees of the State.

The Party shall defend the State and its officers and employees against all claims or suits arising in whole or in part from any act or omission of the Party or of any agent of the Party. The State shall notify the Party in the event of any such claim or suit, and the Party shall immediately retain counsel and otherwise provide a complete defense against the entire claim or suit.

After a final judgment or settlement the Party may request recoupment of specific defense costs and may file suit in Washington Superior Court requesting recoupment. The Party shall be entitled to recoup costs only upon a showing that such costs were entirely unrelated to the defense of any claim arising from an act or omission of the Party.

The Party shall indemnify the State and its officers and employees in the event that the State, its officers or employees become legally obligated to pay any damages or losses

arising from any act or omission of the Party.

7. Insurance: Before commencing work on this Agreement the Party must provide certificates of insurance to show that the following minimum coverages are in effect. It is the responsibility of the Party to maintain current certificates of insurance on file with the state through the term of the Agreement. No warranty is made that the coverages and limits listed herein are adequate to cover and protect the interests of the Party for the Party's operations. These are solely minimums that have been established to protect the interests of the State. Workers Compensation: With respect to all operations performed, the Party shall carry workers' compensation insurance in accordance with the laws of the State of Vermont. General Liability and Property Damage: With respect to all operations performed under the contract, the Party shall carry general liability insurance having all major divisions of coverage including, but not limited to:

Premises - Operations

Products and Completed Operations

Personal Injury Liability

Contractual Liability

The policy shall be on an occurrence form and limits shall not be less than:

\$1,000,000 Per Occurrence

\$1,000,000 General Aggregate

\$1,000,000 Products/Completed Operations Aggregate

\$ 50,000 Fire/ Legal/Liability

Party shall name the State of Vermont and its officers and employees as additional insureds for liability arising out of this Agreement.

Automotive Liability: The Party shall carry automotive liability insurance covering all motor vehicles, including hired and non-owned coverage, used in connection with the Agreement. Limits of coverage shall not be less than: \$1,000,000 combined single limit. Party shall name the State of Vermont and its officers and employees as additional insureds for liability arising out of this Agreement.

- **8. Reliance by the State on Representations:** All payments by the State under this Agreement will be made in reliance upon the accuracy of all prior representations by the Party, including but not limited to bills, invoices, progress reports and other proofs of work.
- **9. Requirement to Have a Single Audit:** In the case that this Agreement is a Grant that is funded in whole or in part by federal funds, and if this Subrecipient expends \$500,000 or more in federal assistance during its fiscal year, the Subrecipient is required to have a single audit conducted in accordance with the Single Audit Act, except when it elects to have a program specific audit.

The Subrecipient may elect to have a program specific audit if it expends funds under only one federal program and the federal program's laws, regulating or grant agreements do not require a financial statement audit of the Party.

A Subrecipient is exempt if the Party expends less than \$500,000 in total federal assistance in one year.

The Subrecipient will complete the Certification of Audit Requirement annually within 45 days after its fiscal year end. If a single audit is required, the sub-recipient will submit a copy of the audit report to the primary pass-through Party and any other pass-through Party that requests it within 9 months. If a single audit is not required, the Subrecipient will submit the Schedule of Federal Expenditures within 45 days. These forms will be mailed to the Subrecipient by the Department of Finance and Management near the end of its fiscal year. These forms are also available on the Finance & Management Web page at:

http://finance.vermont.gov/forms

- 10. Records Available for Audit: The Party will maintain all books, documents, payroll papers, accounting records and other evidence pertaining to costs incurred under this agreement and make them available at reasonable times during the period of the Agreement and for three years thereafter for inspection by any authorized representatives of the State or Federal Government. If any litigation, claim, or audit is started before the expiration of the three year period, the records shall be retained until all litigation, claims or audit findings involving the records have been resolved. The State, by any authorized representative, shall have the right at all reasonable times to inspect or otherwise evaluate the work performed or being performed under this Agreement.
- 11. Fair Employment Practices and Americans with Disabilities Act: Party agrees to comply with the requirement of Title 21V.S.A. Chapter 5, Subchapter 6, relating to fair employment practices, to the full extent applicable. Party shall also ensure, to the full extent required by the Americans with Disabilities Act of 1990 that qualified individuals with disabilities receive equitable access to the services, programs, and activities provided by the Party under this Agreement. Party further agrees to include this provision in all subcontracts.
- **12. Set Off**: The State may set off any sums which the Party owes the State against any sums due the Party under this Agreement; provided, however, that any set off of amounts due the State of Vermont as taxes shall be in accordance with the procedures more specifically provided hereinafter.

13. Taxes Due to the State:

- a. Party understands and acknowledges responsibility, if applicable, for compliance with State tax laws, including income tax withholding for employees performing services within the State, payment of use tax on property used within the State, corporate and/or personal income tax on income earned within the State.
- b. Party certifies under the pains and penalties of perjury that, as of the date the Agreement is signed, the Party is in good standing with respect to, or in full compliance with, a plan to pay any and all taxes due the State of Vermont.
- c. Party understands that final payment under this Agreement may be withheld if the Commissioner of Taxes determines that the Party is not in good standing with respect to or in full compliance with a plan to pay any and all taxes due to the State of Vermont.
- d. Party also understands the State may set off taxes (and related penalties, interest and fees) due to the State of Vermont, but only if the Party has failed to make an appeal within the time allowed by law, or an appeal has been taken and finally determined and the Party has no further legal recourse to contest the amounts due.
- **14. Child Support**: (Applicable if the Party is a natural person, not a corporation or partnership.) Party states that, as of the date the Agreement is signed, he/she:
- a. is not under any obligation to pay child support; or
- b. is under such an obligation and is in good standing with respect to that obligation; or c. has agreed to a payment plan with the Vermont Office of Child Support Services and is in full compliance with that plan.
- Party makes this statement with regard to support owed to any and all children residing in Vermont. In addition, if the Party is a resident of Vermont, Party makes this statement with regard to support owed to any and all children residing in any other state or territory of the United States.
- 15. Sub-Agreements: Party shall not assign, subcontract or subgrant the performance of his

Agreement or any portion thereof to any other Party without the prior written approval of the State. Party also agrees to include all subcontract or subgrant agreements and a tax certification in accordance with paragraph 13 above.

- **16.** No Gifts or Gratuities: Party shall not give title or possession of any thing of substantial value (including property, currency, travel and/or education programs) to any officer or employee of the State during the term of this Agreement.
- **17. Copies**: All written reports prepared under this Agreement will be printed using both sides of the paper.
- **18. Certification Regarding Debarment:** Party certifies under pains and penalties of perjury that, as of the date that this Agreement is signed, neither Party nor Party's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs or programs supported in whole or in part by federal funds.

(End of Standard Provisions)

202.04 Lobbying is hereby modified to add the following:

For any contract utilizing funds from the Federal Transit Administration (FTA) totaling more than One Hundred Thousand Dollars (\$100,000) a separate lobbying certificate must be filled out, signed, and submitted by the contractor, at the time of the contract award. VTrans will provide the certificate to contractors who are required to comply with this obligation.

202.05 DBE POLICY REQUIREMENTS is hereby modified to read as follows:

- (a) Policy: It is the policy of the USDOT that Disadvantaged Business Enterprises (DBE), as defined in 49 CFR Part 26, shall have the maximum opportunity to participate in the performance of contracts financed in whole or in part with federal funds. Consequently, the DBE requirements of 49 CFR Part 26 apply to this contract.
- (b) DBE Obligation: The State and its contractors agree to ensure that DBEs as defined in 49 CFR Part 26, have the maximum opportunity to participate in the performance of contracts and subcontracts financed in whole or in part with federal funds. The State and its contractors shall not discriminate on the basis of race, color, sex, or national origin in the award and performance of USDOT assisted contracts.
- (c) Sanctions for Noncompliance: The contractor is hereby advised that failure of a contractor or subcontractor performing work under this contract to carry out the requirements established under Sections 202.05 (a) and (b) shall constitute a breach of contract and, after notification by the VTrans Secretary, may result in termination of this contract by the State or such remedy as the State may deem appropriate.
- (d) Inclusions in Subcontracts: The contractor shall insert the following DBE policy requirements in each of its subcontracts and shall insert a clause requiring its sub-contractors to include these same requirements in any lower tier subcontracts that the subcontractors may enter into, together with a clause requiring the inclusion of the DBE policy requirements in any further subcontracts that may in turn be made:

"The contractor, subrecipient or subcontractor shall not discriminate on the basis of race, color, sex, or national origin in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts. 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 contractor deems appropriate."

This DBE policy must be included in all subcontracts, and shall not be incorporated by reference.

(e) VAOT Annual DBE Goal: VAOT sets an overall annual goal for DBE participation on federally funded contracts, that is reviewed and revised each year, in accordance with the requirements of 49 CFR Section 26.45. For the specification of the overall annual DBE goal and an explanation of goal-setting methodology, contractors are directed to the VAOT DBE webpage at http://www.aot.state.vt.us/CivilRights/DBE.htm.

207.01 AUDIT REQUIREMENTS is hereby modified to read as follows:

Contracts of Five Hundred Thousand Dollars (\$500,000.00) and over or will be using an independently audited indirect cost rate to compute labor charges:

The contractor shall furnish the Agency with independently-prepared, properly supported indirect cost rates for all the time periods covered under the contract. These rates must be developed in accordance with the cost principles in 48 CFR Part 31. Unless otherwise specified in the contract, the contractor's overhead rate shall be based on actual, audited overhead costs.

Contracts Under Five Hundred Thousand Dollars (\$500,000.00) or will be using an indirect cost rate to compute labor charges:

The contractor may submit internally generated indirect cost computations and the related schedules.

Additional information may be requested from a new contractor executing a contract under \$500,000.00 or in some cases from contractors with existing or previous contracts with the Agency if any of the following conditions or areas of concern exist:

- There is insufficient knowledge of the consultant's accounting system.
- There is previous unfavorable experience regarding the reliability of the consultant's accounting system
- The contract involves procurement of new equipment or supplies for which cost experience is lacking.
- There have been issues with adherence to Federal and State regulations and policies.
- Capacity ensuring ongoing delivery

Section 207 – AUDIT REQUIREMENTS is hereby modified by adding 207.02 below:

207.02 Indirect Cost Certification

All contractors entering into a contract to provide engineering and/or design related services, regardless of amount, must complete and submit an INDIRECT COST CERTIFICATION form. The form will be provided on the VTrans website.

Appendix A – State of Vermont Standard Contract is hereby modified by adding the following:

This Appendix is provided as a sample only and may not be the most recent version in use by VTrans or the State of Vermont. Go to the website for Buildings and General Services Office of Purchasing & Contracting (http://bgs.vermont.gov/purchasing/forms) to retrieve the most recent version being utilized by the State of Vermont.

<u>Appendix B</u> - State Contract for Services is hereby modified by adding the following:

This Appendix is provided as a sample only and may not be the most recent version in use by VTrans or the State of Vermont. The applicable version will be clearly identified by revision date in any VTrans RFP, contract, or amendment Go to the website for Buildings and General Services Office of Purchasing & Contracting (http://bgs.vermont.gov/purchasing/forms) to retrieve the most recent version being utilized by the State of Vermont.

ATTACHMENT C: STANDARD STATE PROVISIONS FOR CONTRACTS AND GRANTS REVISED JULY 1, 2016

- **1. Definitions:** For purposes of this Attachment, "Party" shall mean the Contractor, Grantee or Subrecipient, with whom the State of Vermont is executing this Agreement and consistent with the form of the Agreement. "Agreement" shall mean the specific contract or grant to which this form is attached.
- **2. Entire Agreement:** This Agreement, whether in the form of a Contract, State Funded Grant, or Federally Funded Grant, represents the entire agreement between the parties on the subject matter. All prior agreements, representations, statements, negotiations, and understandings shall have no effect.
- **3. Governing Law, Jurisdiction and Venue; No Waiver of Jury Trial:** This Agreement will be governed by the laws of the State of Vermont. Any action or proceeding brought by either the State or the Party in connection with this Agreement shall be brought and enforced in the Superior Court of the State of Vermont, Civil Division, Washington Unit. The Party irrevocably submits to the jurisdiction of this court for any action or proceeding regarding this Agreement. The Party agrees that it must first exhaust any applicable administrative remedies with respect to any cause of action that it may have against the State with regard to its performance under the Agreement.

Party agrees that the State shall not be required to submit to binding arbitration or waive its right to a jury trial.

- **4. Sovereign Immunity:** The State reserves all immunities, defenses, rights or actions arising out of the State's sovereign status or under the Eleventh Amendment to the United States Constitution. No waiver of the State's immunities, defenses, rights or actions shall be implied or otherwise deemed to exist by reason of the State's entry into this Agreement.
- **5. No Employee Benefits For Party:** The Party understands that the State will not provide any individual retirement benefits, group life insurance, group health and dental insurance, vacation or sick leave, workers compensation or other benefits or services available to State employees, nor will the state withhold any state or federal taxes except as required under applicable tax laws, which shall be determined in advance of execution of the Agreement. The Party understands that all tax returns required by the Internal Revenue Code and the State of Vermont, including but not limited to income, withholding, sales and use, and rooms and meals, must be filed by the Party, and information as to Agreement income will be provided by the State of Vermont to the Internal Revenue Service and the Vermont Department of Taxes.
- **6. Independence:** The Party will act in an independent capacity and not as officers or employees of the State.
- **7. Defense and Indemnity:** The Party shall defend the State and its officers and employees against all third party claims or suits arising in whole or in part from any act or omission of the Party or of any agent of the Party in connection with the performance of this Agreement. The State shall notify the Party in the event of any such claim or suit, and the Party shall immediately retain counsel and otherwise provide a complete defense against the entire claim or suit. The State retains the right to participate at its own expense in the defense of any claim. The State shall have the right to approve all proposed settlements of such claims or suits. In the event the State withholds approval to settle any such claim, then the Party shall proceed with the defense of the claim but under those circumstances, the Party's indemnification obligations shall be limited to the amount of the proposed settlement initially rejected by the State.

After a final judgment or settlement the Party may request recoupment of specific defense costs and may file suit in Washington Superior Court requesting recoupment. The Party shall be entitled to recoup costs only upon a showing that such costs were entirely unrelated to the defense of any claim arising from an act or omission of the Party in connection with the performance of this Agreement.

The Party shall indemnify the State and its officers and employees in the event that the State, its officers or employees become legally obligated to pay any damages or losses arising from any act or omission of the Party or an agent of the Party in connection with the performance of this Agreement.

The Party agrees that in no event shall the terms of this Agreement nor any document required by the Party in connection with its performance under this Agreement obligate the State to defend or indemnify the Party or otherwise be liable for the expenses or reimbursement, including attorneys' fees, collection costs or other costs of the Party except to the extent awarded by a court of competent jurisdiction.

8. Insurance: Before commencing work on this Agreement the Party must provide certificates of insurance to show that the following minimum coverages are in effect. It is the responsibility of the Party to maintain current certificates of insurance on file with the State through the term of the Agreement. No warranty is made that the coverages and limits listed herein are adequate to cover and protect the interests of the Party for the Party's operations. These are solely minimums that have been established to protect the interests of the State.

Workers Compensation: With respect to all operations performed, the Party shall carry workers' compensation insurance in accordance with the laws of the State of Vermont. Vermont will accept an out-of-state employer's workers' compensation coverage while operating in Vermont provided that the insurance carrier is licensed to write insurance in Vermont and an amendatory endorsement is added to the policy adding Vermont for coverage purposes. Otherwise, the party shall secure a Vermont workers' compensation policy, if necessary to comply with Vermont law.

General Liability and Property Damage: With respect to all operations performed under this Agreement, the Party shall carry general liability insurance having all major divisions of coverage including, but not limited to:

Premises - Operations

Products and Completed Operations

Personal Injury Liability

Contractual Liability

The policy shall be on an occurrence form and limits shall not be less than:

\$1,000,000 Each Occurrence

\$2,000,000 General Aggregate

\$1,000,000 Products/Completed Operations Aggregate

\$1,000,000 Personal & Advertising Injury

Automotive Liability: The Party shall carry automotive liability insurance covering all motor vehicles, including hired and non-owned coverage, used in connection with the Agreement. Limits of coverage shall not be less than \$500,000 combined single limit. If performance of this Agreement involves construction, or the transport of persons or hazardous materials, limits of coverage shall not be less than \$1,000,000 combined single limit.

Additional Insured. The General Liability and Property Damage coverages required for performance of this Agreement shall include the State of Vermont and its agencies, departments, officers and employees as Additional Insureds. If performance of this Agreement involves construction, or the transport of persons or hazardous materials, then the required Automotive Liability coverage shall include the State of Vermont and its agencies, departments, officers and employees as Additional Insureds. Coverage shall be primary and non-contributory with any other insurance and self-insurance.

Notice of Cancellation or Change. There shall be no cancellation, change, potential exhaustion of aggregate limits or non-renewal of insurance coverage(s) without thirty (30) days written prior written notice to the State.

- **9. Reliance by the State on Representations:** All payments by the State under this Agreement will be made in reliance upon the accuracy of all representations made by the Party in accordance with the Contract, including but not limited to bills, invoices, progress reports and other proofs of work.
- **10. False Claims Act:** The Party acknowledges that it is subject to the Vermont False Claims Act as set forth in 32 V.S.A. § 630 *et seq.* If the Party violates the Vermont False Claims Act it shall be liable to the State for civil penalties, treble damages and the costs of the investigation and prosecution of such violation, including attorney's fees, except as the same may be reduced by a court of competent jurisdiction. The Party's liability to the State under the False Claims Act shall not be limited notwithstanding any agreement of the State to otherwise limit Party's liability.
- 11. Whistleblower Protections: The Party shall not discriminate or retaliate against one of its employees or agents for disclosing information concerning a violation of law, fraud, waste, abuse of authority or acts threatening health or safety, including but not limited to allegations concerning the False Claims Act. Further, the Party shall not require such employees or agents to forego monetary awards as a result of such disclosures, nor should they be required to report misconduct to the Party or its agents prior to reporting to any governmental entity and/or the public.

12. Federal Requirements Pertaining to Grants and Subrecipient Agreements:

A. Requirement to Have a Single Audit: In the case that this Agreement is a Grant that is funded in whole or in part by federal funds, the Subrecipient will complete the Subrecipient Annual Report annually within 45 days after its fiscal year end, informing the State of Vermont whether or not a Single Audit is required for the prior fiscal year. If a Single Audit is required, the Subrecipient will submit a copy of the audit report to the granting Party within 9 months. If a single audit is not required, only the Subrecipient Annual Report is required.

For fiscal years ending before December 25, 2015, a Single Audit is required if the subrecipient expends \$500,000 or more in federal assistance during its fiscal year and must be conducted in accordance with OMB Circular A-133. For fiscal years ending on or after December 25, 2015, a Single Audit is required if the subrecipient expends \$750,000 or more in federal assistance during its fiscal year and must be conducted in accordance with 2 CFR Chapter I, Chapter II, Part 200, Subpart F. The Subrecipient Annual Report is required to be submitted within 45 days, whether or not a Single Audit is required.

- **B.** Internal Controls: In the case that this Agreement is a Grant that is funded in whole or in part by Federal funds, in accordance with 2 CFR Part II, §200.303, the Party must establish and maintain effective internal control over the Federal award to provide reasonable assurance that the Party is managing the Federal award in compliance with Federal statutes, regulations, and the terms and conditions of the award. These internal controls should be in compliance with guidance in "Standards for Internal Control in the Federal Government" issued by the Comptroller General of the United States and the "Internal Control Integrated Framework", issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).
- C. Mandatory Disclosures: In the case that this Agreement is a Grant funded in whole or in part by Federal funds, in accordance with 2CFR Part II, §200.113, Party must disclose, in a timely manner, in writing to the State, all violations of Federal criminal law involving fraud, bribery, or gratuity violations potentially affecting the Federal award. Failure to make required disclosures may result in the imposition of sanctions which may include disallowance of costs incurred, withholding of payments, termination of the Agreement, suspension/debarment, etc.
- 13. Records Available for Audit: The Party shall maintain all records pertaining to performance under this agreement. "Records" means any written or recorded information, regardless of physical form or characteristics, which is produced or acquired by the Party in the performance of this agreement. Records produced or acquired

in a machine readable electronic format shall be maintained in that format. The records described shall be made available at reasonable times during the period of the Agreement and for three years thereafter or for any period required by law for inspection by any authorized representatives of the State or Federal Government. If any litigation, claim, or audit is started before the expiration of the three-year period, the records shall be retained until all litigation, claims or audit findings involving the records have been resolved.

- **14. Fair Employment Practices and Americans with Disabilities Act:** Party agrees to comply with the requirement of 21 V.S.A. Chapter 5, Subchapter 6, relating to fair employment practices, to the full extent applicable. Party shall also ensure, to the full extent required by the Americans with Disabilities Act of 1990, as amended, that qualified individuals with disabilities receive equitable access to the services, programs, and activities provided by the Party under this Agreement.
- **15. Set Off:** The State may set off any sums which the Party owes the State against any sums due the Party under this Agreement; provided, however, that any set off of amounts due the State of Vermont as taxes shall be in accordance with the procedures more specifically provided hereinafter.

16. Taxes Due to the State:

- **A.** Party understands and acknowledges responsibility, if applicable, for compliance with State tax laws, including income tax withholding for employees performing services within the State, payment of use tax on property used within the State, corporate and/or personal income tax on income earned within the State.
- **B.** Party certifies under the pains and penalties of perjury that, as of the date the Agreement is signed, the Party is in good standing with respect to, or in full compliance with, a plan to pay any and all taxes due the State of Vermont.
- C. Party understands that final payment under this Agreement may be withheld if the Commissioner of Taxes determines that the Party is not in good standing with respect to or in full compliance with a plan to pay any and all taxes due to the State of Vermont.
- **D.** Party also understands the State may set off taxes (and related penalties, interest and fees) due to the State of Vermont, but only if the Party has failed to make an appeal within the time allowed by law, or an appeal has been taken and finally determined and the Party has no further legal recourse to contest the amounts due.
- **17. Taxation of Purchases:** All State purchases must be invoiced tax free. An exemption certificate will be furnished upon request with respect to otherwise taxable items.
- **18. Child Support:** (Only applicable if the Party is a natural person, not a corporation or partnership.) Party states that, as of the date the Agreement is signed, he/she:
 - A. is not under any obligation to pay child support; or
 - **B.** is under such an obligation and is in good standing with respect to that obligation; or
 - C. has agreed to a payment plan with the Vermont Office of Child Support Services and is in full compliance with that plan.

Party makes this statement with regard to support owed to any and all children residing in Vermont. In addition, if the Party is a resident of Vermont, Party makes this statement with regard to support owed to any and all children residing in any other state or territory of the United States.

19. Sub-Agreements: Party shall not assign, subcontract or subgrant the performance of this Agreement or any portion thereof to any other Party without the prior written approval of the State. Party shall be responsible and

liable to the State for all acts or omissions of subcontractors and any other person performing work under this Agreement pursuant to an agreement with Party or any subcontractor.

In the case this Agreement is a contract with a total cost in excess of \$250,000, the Party shall provide to the State a list of all proposed subcontractors and subcontractors' subcontractors, together with the identity of those subcontractors' workers compensation insurance providers, and additional required or requested information, as applicable, in accordance with Section 32 of The Vermont Recovery and Reinvestment Act of 2009 (Act No. 54).

Party shall include the following provisions of this Attachment C in all subcontracts for work performed solely for the State of Vermont and subcontracts for work performed in the State of Vermont: Section 10 ("False Claims Act"); Section 11 ("Whistleblower Protections"); Section 14 ("Fair Employment Practices and Americans with Disabilities Act"); Section 16 ("Taxes Due the State"); Section 18 ("Child Support"); Section 20 ("No Gifts or Gratuities"); Section 22 ("Certification Regarding Debarment"); Section 23 ("Certification Regarding Use of State Funds"); Section 31 ("State Facilities"); and Section 32 ("Location of State Data").

- **20.** No Gifts or Gratuities: Party shall not give title or possession of anything of substantial value (including property, currency, travel and/or education programs) to any officer or employee of the State during the term of this Agreement.
- **21.** Copies: Party shall use reasonable best efforts to ensure that all written reports prepared under this Agreement are printed using both sides of the paper.
- **22. Certification Regarding Debarment:** Party certifies under pains and penalties of perjury that, as of the date that this Agreement is signed, neither Party nor Party's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs, or programs supported in whole or in part by federal funds.

Party further certifies under pains and penalties of perjury that, as of the date that this Agreement is signed, Party is not presently debarred, suspended, nor named on the State's debarment list at: http://bgs.vermont.gov/purchasing/debarment

- **23.** Certification Regarding Use of State Funds: In the case that Party is an employer and this Agreement is a State Funded Grant in excess of \$1,001, Party certifies that none of these State funds will be used to interfere with or restrain the exercise of Party's employee's rights with respect to unionization.
- **24.** Conflict of Interest: Party shall fully disclose, in writing, any conflicts of interest or potential conflicts of interest.
- **25. Confidentiality:** Party acknowledges and agrees that this Agreement and any and all information obtained by the State from the Party in connection with this Agreement are subject to the State of Vermont Access to Public Records Act, 1 V.S.A. § 315 et seq.
- **26. Force Majeure:** Neither the State nor the Party shall be liable to the other for any failure or delay of performance of any obligations under this Agreement to the extent such failure or delay shall have been wholly or principally caused by acts or events beyond its reasonable control rendering performance illegal or impossible (excluding strikes or lock-outs) ("Force Majeure"). Where Force Majeure is asserted, the nonperforming party must prove that it made all reasonable efforts to remove, eliminate or minimize such cause of delay or damages, diligently pursued performance of its obligations under this Agreement, substantially fulfilled all non-excused obligations, and timely notified the other party of the likelihood or actual occurrence of an event described in this paragraph.

- **27. Marketing:** Party shall not refer to the State in any publicity materials, information pamphlets, press releases, research reports, advertising, sales promotions, trade shows, or marketing materials or similar communications to third parties except with the prior written consent of the State.
- **28. Termination:** In addition to any right of the State to terminate for convenience, the State may terminate this Agreement as follows:
 - **A. Non-Appropriation:** If this Agreement extends into more than one fiscal year of the State (July 1 to June 30), and if appropriations are insufficient to support this Agreement, the State may cancel at the end of the fiscal year, or otherwise upon the expiration of existing appropriation authority. In the case that this Agreement is a Grant that is funded in whole or in part by federal funds, and in the event federal funds become unavailable or reduced, the State may suspend or cancel this Grant immediately, and the State shall have no obligation to pay Subrecipient from State revenues.
 - **B.** Termination for Cause: Either party may terminate this Agreement if a party materially breaches its obligations under this Agreement, and such breach is not cured within thirty (30) days after delivery of the non-breaching party's notice or such longer time as the non-breaching party may specify in the notice.
 - C. No Implied Waiver of Remedies: A party's delay or failure to exercise any right, power or remedy under this Agreement shall not impair any such right, power or remedy, or be construed as a waiver of any such right, power or remedy. All waivers must be in writing.
- **29. Continuity of Performance:** In the event of a dispute between the Party and the State, each party will continue to perform its obligations under this Agreement during the resolution of the dispute until this Agreement is terminated in accordance with its terms.
- **30. Termination Assistance:** Upon nearing the end of the final term or termination of this Agreement, without respect to cause, the Party shall take all reasonable and prudent measures to facilitate any transition required by the State. All State property, tangible and intangible, shall be returned to the State upon demand at no additional cost to the State in a format acceptable to the State.
- **31. State Facilities:** If the State makes space available to the Party in any State facility during the term of this Agreement for purposes of the Party's performance under this Agreement, the Party shall only use the space in accordance with all policies and procedures governing access to and use of State facilities which shall be made available upon request. State facilities will be made available to Party on an "AS IS, WHERE IS" basis, with no warranties whatsoever.
- **32.** Location of State Data: No State data received, obtained, or generated by the Party in connection with performance under this Agreement shall be processed, transmitted, stored, or transferred by any means outside continental United States, except with the express written permission of the State.

(End of Standard Provisions)

REQUIRED CONTRACT PROVISIONS FEDERAL-AID CONSTRUCTION CONTRACTS

- I. General
- II. Nondiscrimination
- III. Nonsegregated Facilities
- IV. Davis-Bacon and Related Act Provisions
- Contract Work Hours and Safety Standards Act Provisions
- VI. Subletting or Assigning the Contract
- VII. Safety: Accident Prevention
- VIII. False Statements Concerning Highway Projects
- IX. Implementation of Clean Air Act and Federal Water Pollution Control Act
- Compliance with Governmentwide Suspension and Debarment Requirements
- Certification Regarding Use of Contract Funds for Lobbying

ATTACHMENTS

A. Employment and Materials Preference for Appalachian Development Highway System or Appalachian Local Access Road Contracts (included in Appalachian contracts only)

I. GENERAL

1. Form FHWA-1273 must be physically incorporated in each construction contract funded under Title 23 (excluding emergency contracts solely intended for debris removal). The contractor (or subcontractor) must insert this form in each subcontract and further require its inclusion in all lower tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services).

The applicable requirements of Form FHWA-1273 are incorporated by reference for work done under any purchase order, rental agreement or agreement for other services. The prime contractor shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

Form FHWA-1273 must be included in all Federal-aid designbuild contracts, in all subcontracts and in lower tier subcontracts (excluding subcontracts for design services, purchase orders, rental agreements and other agreements for supplies or services). The design-builder shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

Contracting agencies may reference Form FHWA-1273 in bid proposal or request for proposal documents, however, the Form FHWA-1273 must be physically incorporated (not referenced) in all contracts, subcontracts and lower-tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services related to a construction contract).

2. Subject to the applicability criteria noted in the following sections, these contract provisions shall apply to all work performed on the contract by the contractor's own organization and with the assistance of workers under the contractor's immediate superintendence and to all work performed on the contract by piecework, station work, or by subcontract.

- 3. A breach of any of the stipulations contained in these Required Contract Provisions may be sufficient grounds for withholding of progress payments, withholding of final payment, termination of the contract, suspension / debarment or any other action determined to be appropriate by the contracting agency and FHWA.
- 4. Selection of Labor: During the performance of this contract, the contractor shall not use convict labor for any purpose within the limits of a construction project on a Federal-aid highway unless it is labor performed by convicts who are on parole, supervised release, or probation. The term Federal-aid highway does not include roadways functionally classified as local roads or rural minor collectors.

II. NONDISCRIMINATION

The provisions of this section related to 23 CFR Part 230 are applicable to all Federal-aid construction contracts and to all related construction subcontracts of \$10,000 or more. The provisions of 23 CFR Part 230 are not applicable to material supply, engineering, or architectural service contracts.

In addition, the contractor and all subcontractors must comply with the following policies: Executive Order 11246, 41 CFR 60, 29 CFR 1625-1627, Title 23 USC Section 140, the Rehabilitation Act of 1973, as amended (29 USC 794), Title VI of the Civil Rights Act of 1964, as amended, and related regulations including 49 CFR Parts 21, 26 and 27; and 23 CFR Parts 200, 230, and 633.

The contractor and all subcontractors must comply with: the requirements of the Equal Opportunity Clause in 41 CFR 60-1.4(b) and, for all construction contracts exceeding \$10,000, the Standard Federal Equal Employment Opportunity Construction Contract Specifications in 41 CFR 60-4.3.

Note: The U.S. Department of Labor has exclusive authority to determine compliance with Executive Order 11246 and the policies of the Secretary of Labor including 41 CFR 60, and 29 CFR 1625-1627. The contracting agency and the FHWA have the authority and the responsibility to ensure compliance with Title 23 USC Section 140, the Rehabilitation Act of 1973, as amended (29 USC 794), and Title VI of the Civil Rights Act of 1964, as amended, and related regulations including 49 CFR Parts 21, 26 and 27; and 23 CFR Parts 200, 230, and 633.

The following provision is adopted from 23 CFR 230, Appendix A, with appropriate revisions to conform to the U.S. Department of Labor (US DOL) and FHWA requirements.

1. Equal Employment Opportunity: Equal employment opportunity (EEO) requirements not to discriminate and to take affirmative action to assure equal opportunity as set forth under laws, executive orders, rules, regulations (28 CFR 35, 29 CFR 1630, 29 CFR 1625-1627, 41 CFR 60 and 49 CFR 27) and orders of the Secretary of Labor as modified by the provisions prescribed herein, and imposed pursuant to 23 U.S.C. 140 shall constitute the EEO and specific affirmative action standards for the contractor's project activities under

this contract. The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) set forth under 28 CFR 35 and 29 CFR 1630 are incorporated by reference in this contract. In the execution of this contract, the contractor agrees to comply with the following minimum specific requirement activities of EEO:

- a. The contractor will work with the contracting agency and the Federal Government to ensure that it has made every good faith effort to provide equal opportunity with respect to all of its terms and conditions of employment and in their review of activities under the contract.
- b. The contractor will accept as its operating policy the following statement:

"It is the policy of this Company to assure that applicants are employed, and that employees are treated during employment, without regard to their race, religion, sex, color, national origin, age or disability. Such action shall include: 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, pre-apprenticeship, and/or on-the-job training."

- 2. **EEO Officer:** The contractor will designate and make known to the contracting officers an EEO Officer who will have the responsibility for and must be capable of effectively administering and promoting an active EEO program and who must be assigned adequate authority and responsibility to do so.
- 3. Dissemination of Policy: All members of the contractor's staff who are authorized to hire, supervise, promote, and discharge employees, or who recommend such action, or who are substantially involved in such action, will be made fully cognizant of, and will implement, the contractor's EEO policy and contractual responsibilities to provide EEO in each grade and classification of employment. To ensure that the above agreement will be met, the following actions will be taken as a minimum:
- a. Periodic meetings of supervisory and personnel office employees will be conducted before the start of work and then not less often than once every six months, at which time the contractor's EEO policy and its implementation will be reviewed and explained. The meetings will be conducted by the EEO Officer.
- b. All new supervisory or personnel office employees will be given a thorough indoctrination by the EEO Officer, covering all major aspects of the contractor's EEO obligations within thirty days following their reporting for duty with the contractor.
- c. All personnel who are engaged in direct recruitment for the project will be instructed by the EEO Officer in the contractor's procedures for locating and hiring minorities and women.
- d. Notices and posters setting forth the contractor's EEO policy will be placed in areas readily accessible to employees, applicants for employment and potential employees.
- e. The contractor's EEO policy and the procedures to implement such policy will be brought to the attention of employees by means of meetings, employee handbooks, or other appropriate means.

- **4. Recruitment:** When advertising for employees, the contractor will include in all advertisements for employees the notation: "An Equal Opportunity Employer." All such advertisements will be placed in publications having a large circulation among minorities and women in the area from which the project work force would normally be derived.
- a. The contractor will, unless precluded by a valid bargaining agreement, conduct systematic and direct recruitment through public and private employee referral sources likely to yield qualified minorities and women. To meet this requirement, the contractor will identify sources of potential minority group employees, and establish with such identified sources procedures whereby minority and women applicants may be referred to the contractor for employment consideration.
- b. In the event the contractor has a valid bargaining agreement providing for exclusive hiring hall referrals, the contractor is expected to observe the provisions of that agreement to the extent that the system meets the contractor's compliance with EEO contract provisions. Where implementation of such an agreement has the effect of discriminating against minorities or women, or obligates the contractor to do the same, such implementation violates Federal nondiscrimination provisions.
- c. The contractor will encourage its present employees to refer minorities and women as applicants for employment. Information and procedures with regard to referring such applicants will be discussed with employees.
- **5. Personnel Actions:** Wages, working conditions, and employee benefits shall be established and administered, and personnel actions of every type, including hiring, upgrading, promotion, transfer, demotion, layoff, and termination, shall be taken without regard to race, color, religion, sex, national origin, age or disability. The following procedures shall be followed:
- a. The contractor will conduct periodic inspections of project sites to insure that working conditions and employee facilities do not indicate discriminatory treatment of project site personnel.
- b. The contractor will periodically evaluate the spread of wages paid within each classification to determine any evidence of discriminatory wage practices.
- c. The contractor will periodically review selected personnel actions in depth to determine whether there is evidence of discrimination. Where evidence is found, the contractor will promptly take corrective action. If the review indicates that the discrimination may extend beyond the actions reviewed, such corrective action shall include all affected persons.
- d. The contractor will promptly investigate all complaints of alleged discrimination made to the contractor in connection with its obligations under this contract, will attempt to resolve such complaints, and will take appropriate corrective action within a reasonable time. If the investigation indicates that the discrimination may affect persons other than the complainant, such corrective action shall include such other persons. Upon completion of each investigation, the contractor will inform every complainant of all of their avenues of appeal.

6. Training and Promotion:

a. The contractor will assist in locating, qualifying, and increasing the skills of minorities and women who are

applicants for employment or current employees. Such efforts should be aimed at developing full journey level status employees in the type of trade or job classification involved.

- b. Consistent with the contractor's work force requirements and as permissible under Federal and State regulations, the contractor shall make full use of training programs, i.e., apprenticeship, and on-the-job training programs for the geographical area of contract performance. In the event a special provision for training is provided under this contract, this subparagraph will be superseded as indicated in the special provision. The contracting agency may reserve training positions for persons who receive welfare assistance in accordance with 23 U.S.C. 140(a).
- c. The contractor will advise employees and applicants for employment of available training programs and entrance requirements for each.
- d. The contractor will periodically review the training and promotion potential of employees who are minorities and women and will encourage eligible employees to apply for such training and promotion.
- 7. Unions: If the contractor relies in whole or in part upon unions as a source of employees, the contractor will use good faith efforts to obtain the cooperation of such unions to increase opportunities for minorities and women. Actions by the contractor, either directly or through a contractor's association acting as agent, will include the procedures set forth below:
- a. The contractor will use good faith efforts to develop, in cooperation with the unions, joint training programs aimed toward qualifying more minorities and women for membership in the unions and increasing the skills of minorities and women so that they may qualify for higher paying employment.
- b. The contractor will use good faith efforts to incorporate an EEO clause into each union agreement to the end that such union will be contractually bound to refer applicants without regard to their race, color, religion, sex, national origin, age or disability.
- c. The contractor is to obtain information as to the referral practices and policies of the labor union except that to the extent such information is within the exclusive possession of the labor union and such labor union refuses to furnish such information to the contractor, the contractor shall so certify to the contracting agency and shall set forth what efforts have been made to obtain such information.
- d. In the event the union is unable to provide the contractor with a reasonable flow of referrals within the time limit set forth in the collective bargaining agreement, the contractor will, through independent recruitment efforts, fill the employment vacancies without regard to race, color, religion, sex, national origin, age or disability; making full efforts to obtain qualified and/or qualifiable minorities and women. The failure of a union to provide sufficient referrals (even though it is obligated to provide exclusive referrals under the terms of a collective bargaining agreement) does not relieve the contractor from the requirements of this paragraph. In the event the union referral practice prevents the contractor from meeting the obligations pursuant to Executive Order 11246, as amended, and these special provisions, such contractor shall immediately notify the contracting agency.
- 8. Reasonable Accommodation for Applicants / Employees with Disabilities: The contractor must be familiar

with the requirements for and comply with the Americans with Disabilities Act and all rules and regulations established there under. Employers must provide reasonable accommodation in all employment activities unless to do so would cause an undue hardship.

- 9. Selection of Subcontractors, Procurement of Materials and Leasing of Equipment: The contractor shall not discriminate on the grounds of race, color, religion, sex, national origin, age or disability in the selection and retention of subcontractors, including procurement of materials and leases of equipment. The contractor shall take all necessary and reasonable steps to ensure nondiscrimination in the administration of this contract.
- a. The contractor shall notify all potential subcontractors and suppliers and lessors of their EEO obligations under this contract.
- b. The contractor will use good faith efforts to ensure subcontractor compliance with their EEO obligations.

10. Assurance Required by 49 CFR 26.13(b):

- a. The requirements of 49 CFR Part 26 and the State DOT's U.S. DOT-approved DBE program are incorporated by reference.
- b. The contractor or subcontractor 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 DOT-assisted contracts. 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 contracting agency deems appropriate.
- 11. Records and Reports: The contractor shall keep such records as necessary to document compliance with the EEO requirements. Such records shall be retained for a period of three years following the date of the final payment to the contractor for all contract work and shall be available at reasonable times and places for inspection by authorized representatives of the contracting agency and the FHWA.
- a. The records kept by the contractor shall document the following:
- (1) The number and work hours of minority and nonminority group members and women employed in each work classification on the project;
 - (2) The progress and efforts being made in cooperation with unions, when applicable, to increase employment opportunities for minorities and women; and
 - (3) The progress and efforts being made in locating, hiring, training, qualifying, and upgrading minorities and women;
- b. The contractors and subcontractors will submit an annual report to the contracting agency each July for the duration of the project, indicating the number of minority, women, and non-minority group employees currently engaged in each work classification required by the contract work. This information is to be reported on Form FHWA-1391. The staffing data should represent the project work force on board in all or any part of the last payroll period preceding the end of July. If on-the-job training is being required by special provision, the contractor

will be required to collect and report training data. The employment data should reflect the work force on board during all or any part of the last payroll period preceding the end of July.

III. NONSEGREGATED FACILITIES

This provision is applicable to all Federal-aid construction contracts and to all related construction subcontracts of \$10,000 or more.

The contractor must ensure that facilities provided for employees are provided in such a manner that segregation on the basis of race, color, religion, sex, or national origin cannot result. The contractor may neither require such segregated use by written or oral policies nor tolerate such use by employee custom. The contractor's obligation extends further to ensure that its employees are not assigned to perform their services at any location, under the contractor's control, where the facilities are segregated. The term "facilities" includes waiting rooms, work areas, restaurants and other eating areas, time clocks, restrooms, washrooms, locker rooms, and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing provided for employees. The contractor shall provide separate or single-user restrooms and necessary dressing or sleeping areas to assure privacy between sexes.

IV. DAVIS-BACON AND RELATED ACT PROVISIONS

This section is applicable to all Federal-aid construction projects exceeding \$2,000 and to all related subcontracts and lower-tier subcontracts (regardless of subcontract size). The requirements apply to all projects located within the right-of-way of a roadway that is functionally classified as Federal-aid highway. This excludes roadways functionally classified as local roads or rural minor collectors, which are exempt. Contracting agencies may elect to apply these requirements to other projects.

The following provisions are from the U.S. Department of Labor regulations in 29 CFR 5.5 "Contract provisions and related matters" with minor revisions to conform to the FHWA-1273 format and FHWA program requirements.

1. Minimum wages

a. All laborers and mechanics employed or working upon the site of the work, 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 CFR 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.d. 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 CFR 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 classification and wage rates conformed under paragraph 1.b. 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.

- b.(1) 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:
 - (i) The work to be performed by the classification requested is not performed by a classification in the wage determination; and
 - (ii) The classification is utilized in the area by the construction industry; and
 - (iii) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.
 - (2) 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.
 - (3) 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 Wage and Hour Administrator for determination. The Wage and Hour 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.

- (4) The wage rate (including fringe benefits where appropriate) determined pursuant to paragraphs 1.b.(2) or 1.b.(3) 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.
- c. 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.
- d. 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.

2. Withholding

The contracting agency 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 federallyassisted 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, all or part of the wages required by the contract, the contracting agency may, after written notice to the contractor, 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

a. 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. 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 CFR 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.

- b.(1) The contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to the contracting agency. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under 29 CFR 5.5(a)(3)(i), except that full social security numbers and home addresses shall not be included on weekly transmittals. Instead the payrolls shall only need to include an individually identifying number for each employee (e.g., the last four digits of the employee's social security number). The required weekly payroll information may be submitted in any form desired. Optional Form WH-347 is available for this purpose from the Wage and Hour Division Web site at http://www.dol.gov/esa/whd/forms/wh347instr.htm or its successor site. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors. Contractors and subcontractors shall maintain the full social security number and current address of each covered worker, and shall provide them upon request to the contracting agency for transmission to the State DOT, the FHWA or the Wage and Hour Division of the Department of Labor for purposes of an investigation or audit of compliance with prevailing wage requirements. It is not a violation of this section for a prime contractor to require a subcontractor to provide addresses and social security numbers to the prime contractor for its own records, without weekly submission to the contracting agency...
- (2) 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:
 - (i) That the payroll for the payroll period contains the information required to be provided under §5.5 (a)(3)(ii) of Regulations, 29 CFR part 5, the appropriate information is being maintained under §5.5 (a)(3)(i) of Regulations, 29 CFR part 5, and that such information is correct and complete;
 - (ii) 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 CFR part 3;
 - (iii) 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.

- (3) 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 3.b.(2) of this section.
- (4) 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 and section 231 of title 31 of the United States Code.
- c. The contractor or subcontractor shall make the records required under paragraph 3.a. of this section available for inspection, copying, or transcription by authorized representatives of the contracting agency, the State DOT, the FHWA, 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 FHWA may, after written notice to the contractor, the contracting agency or the State DOT, 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 CFR 5.12.

4. Apprentices and trainees

a. Apprentices (programs of the USDOL).

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, Office of Apprenticeship Training, Employer and Labor Services, or with a State Apprenticeship Agency recognized by the Office, 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 Office of Apprenticeship Training, Employer and Labor Services 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 determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination.

In the event the Office of Apprenticeship Training, Employer and Labor Services, or a State Apprenticeship Agency recognized by the Office, 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.

b. Trainees (programs of the USDOL).

Except as provided in 29 CFR 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.

c. 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 CFR part 30.

d. Apprentices and Trainees (programs of the U.S. DOT).

Apprentices and trainees working under apprenticeship and skill training programs which have been certified by the Secretary of Transportation as promoting EEO in connection with Federal-aid highway construction programs are not subject to the requirements of paragraph 4 of this Section IV. The straight time hourly wage rates for apprentices and trainees under such programs will be established by the particular programs. The ratio of apprentices and trainees to journeymen shall not be greater than permitted by the terms of the particular program.

- **5. Compliance with Copeland Act requirements.** The contractor shall comply with the requirements of 29 CFR part 3, which are incorporated by reference in this contract.
- **6. Subcontracts.** The contractor or subcontractor shall insert Form FHWA-1273 in any subcontracts and also require the subcontractors to include Form FHWA-1273 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 CFR 5.5.
- **7. Contract termination: debarment.** A breach of the contract clauses in 29 CFR 5.5 may be grounds for termination of the contract, and for debarment as a contractor and a subcontractor as provided in 29 CFR 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 CFR 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 CFR 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.

- a. 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 CFR 5.12(a)(1).
- b. 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 CFR 5.12(a)(1).
- c. The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. 1001.

V. CONTRACT WORK HOURS AND SAFETY STANDARDS ACT

The following clauses apply to any Federal-aid construction contract in an amount in excess of \$100,000 and subject to the overtime provisions of the Contract Work Hours and Safety Standards Act. These clauses shall be inserted in addition to the clauses required by 29 CFR 5.5(a) or 29 CFR 4.6. As used in this paragraph, the terms laborers and mechanics include watchmen and guards.

- 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 therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), 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 FHWA or the contacting agency 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 paragraph (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.

VI. SUBLETTING OR ASSIGNING THE CONTRACT

This provision is applicable to all Federal-aid construction contracts on the National Highway System.

- 1. The contractor shall perform with its own organization contract work amounting to not less than 30 percent (or a greater percentage if specified elsewhere in the contract) of the total original contract price, excluding any specialty items designated by the contracting agency. Specialty items may be performed by subcontract and the amount of any such specialty items performed may be deducted from the total original contract price before computing the amount of work required to be performed by the contractor's own organization (23 CFR 635.116).
- a. The term "perform work with its own organization" refers to workers employed or leased by the prime contractor, and equipment owned or rented by the prime contractor, with or without operators. Such term does not include employees or equipment of a subcontractor or lower tier subcontractor, agents of the prime contractor, or any other assignees. The term may include payments for the costs of hiring leased employees from an employee leasing firm meeting all relevant Federal and State regulatory requirements. Leased employees may only be included in this term if the prime contractor meets all of the following conditions:
- the prime contractor maintains control over the supervision of the day-to-day activities of the leased employees;
- (2) the prime contractor remains responsible for the quality of the work of the leased employees;
- (3) the prime contractor retains all power to accept or exclude individual employees from work on the project; and
 - (4) the prime contractor remains ultimately responsible for the payment of predetermined minimum wages, the submission of payrolls, statements of compliance and all other Federal regulatory requirements.
- b. "Specialty Items" shall be construed to be limited to work that requires highly specialized knowledge, abilities, or equipment not ordinarily available in the type of contracting organizations qualified and expected to bid or propose on the contract as a whole and in general are to be limited to minor components of the overall contract.
- 2. The contract amount upon which the requirements set forth in paragraph (1) of Section VI is computed includes the cost of material and manufactured products which are to be purchased or produced by the contractor under the contract provisions.
- 3. The contractor shall furnish (a) a competent superintendent or supervisor who is employed by the firm, has full authority to direct performance of the work in accordance with the contract requirements, and is in charge of all construction operations (regardless of who performs the work) and (b) such other of its own organizational resources (supervision, management, and engineering services) as the contracting officer determines is necessary to assure the performance of the contract.
- 4. No portion of the contract shall be sublet, assigned or otherwise disposed of except with the written consent of the contracting officer, or authorized representative, and such consent when given shall not be construed to relieve the contractor of any responsibility for the fulfillment of the contract. Written consent will be given only after the contracting agency has assured that each subcontract is

evidenced in writing and that it contains all pertinent provisions and requirements of the prime contract.

5. The 30% self-performance requirement of paragraph (1) is not applicable to design-build contracts; however, contracting agencies may establish their own self-performance requirements.

VII. SAFETY: ACCIDENT PREVENTION

- This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.
- 1. In the performance of this contract the contractor shall comply with all applicable Federal, State, and local laws governing safety, health, and sanitation (23 CFR 635). The contractor shall provide all safeguards, safety devices and protective equipment and take any other needed actions as it determines, or as the contracting officer may determine, to be reasonably necessary to protect the life and health of employees on the job and the safety of the public and to protect property in connection with the performance of the work covered by the contract.
- 2. It is a condition of this contract, and shall be made a condition of each subcontract, which the contractor enters into pursuant to this contract, that the contractor and any subcontractor shall not permit any employee, in performance of the contract, to work in surroundings or under conditions which are unsanitary, hazardous or dangerous to his/her health or safety, as determined under construction safety and health standards (29 CFR 1926) promulgated by the Secretary of Labor, in accordance with Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 3704).
- 3. Pursuant to 29 CFR 1926.3, it is a condition of this contract that the Secretary of Labor or authorized representative thereof, shall have right of entry to any site of contract performance to inspect or investigate the matter of compliance with the construction safety and health standards and to carry out the duties of the Secretary under Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C.3704).

VIII. FALSE STATEMENTS CONCERNING HIGHWAY PROJECTS

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

In order to assure high quality and durable construction in conformity with approved plans and specifications and a high degree of reliability on statements and representations made by engineers, contractors, suppliers, and workers on Federalaid highway projects, it is essential that all persons concerned with the project perform their functions as carefully, thoroughly, and honestly as possible. Willful falsification, distortion, or misrepresentation with respect to any facts related to the project is a violation of Federal law. To prevent any misunderstanding regarding the seriousness of these and similar acts, Form FHWA-1022 shall be posted on each Federal-aid highway project (23 CFR 635) in one or more places where it is readily available to all persons concerned with the project:

18 U.S.C. 1020 reads as follows:

"Whoever, being an officer, agent, or employee of the United States, or of any State or Territory, or whoever, whether a person, association, firm, or corporation, knowingly makes any false statement, false representation, or false report as to the character, quality, quantity, or cost of the material used or to be used, or the quantity or quality of the work performed or to be performed, or the cost thereof in connection with the submission of plans, maps, specifications, contracts, or costs of construction on any highway or related project submitted for approval to the Secretary of Transportation; or

Whoever knowingly makes any false statement, false representation, false report or false claim with respect to the character, quality, quantity, or cost of any work performed or to be performed, or materials furnished or to be furnished, in connection with the construction of any highway or related project approved by the Secretary of Transportation; or

Whoever knowingly makes any false statement or false representation as to material fact in any statement, certificate, or report submitted pursuant to provisions of the Federal-aid Roads Act approved July 1, 1916, (39 Stat. 355), as amended and supplemented;

Shall be fined under this title or imprisoned not more than 5 years or both."

IX. IMPLEMENTATION OF CLEAN AIR ACT AND FEDERAL WATER POLLUTION CONTROL ACT

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

By submission of this bid/proposal or the execution of this contract, or subcontract, as appropriate, the bidder, proposer, Federal-aid construction contractor, or subcontractor, as appropriate, will be deemed to have stipulated as follows:

- 1. That any person who is or will be utilized in the performance of this contract is not prohibited from receiving an award due to a violation of Section 508 of the Clean Water Act or Section 306 of the Clean Air Act.
- 2. That the contractor agrees to include or cause to be included the requirements of paragraph (1) of this Section X in every subcontract, and further agrees to take such action as the contracting agency may direct as a means of enforcing such requirements.

X. CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION

This provision is applicable to all Federal-aid construction contracts, design-build contracts, subcontracts, lower-tier subcontracts, purchase orders, lease agreements, consultant contracts or any other covered transaction requiring FHWA approval or that is estimated to cost \$25,000 or more – as defined in 2 CFR Parts 180 and 1200.

1. Instructions for Certification - First Tier Participants:

- a. By signing and submitting this proposal, the prospective first tier participant is providing the certification set out below.
- b. The inability of a person to provide the certification set out below will not necessarily result in denial of participation in this

covered transaction. The prospective first tier participant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the prospective first tier participant to furnish a certification or an explanation shall disqualify such a person from participation in this transaction.

- c. The certification in this clause is a material representation of fact upon which reliance was placed when the contracting agency determined to enter into this transaction. If it is later determined that the prospective participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the contracting agency may terminate this transaction for cause of default.
- d. The prospective first tier participant shall provide immediate written notice to the contracting agency to whom this proposal is submitted if any time the prospective first tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- e. The terms "covered transaction," "debarred,"
 "suspended," "ineligible," "participant," "person," "principal,"
 and "voluntarily excluded," as used in this clause, are defined
 in 2 CFR Parts 180 and 1200. "First Tier Covered
 Transactions" refers to any covered transaction between a
 grantee or subgrantee of Federal funds and a participant (such
 as the prime or general contract). "Lower Tier Covered
 Transactions" refers to any covered transaction under a First
 Tier Covered Transaction (such as subcontracts). "First Tier
 Participant" refers to the participant who has entered into a
 covered transaction with a grantee or subgrantee of Federal
 funds (such as the prime or general contractor). "Lower Tier
 Participant" refers any participant who has entered into a
 covered transaction with a First Tier Participant or other Lower
 Tier Participants (such as subcontractors and suppliers).
- f. The prospective first tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency entering into this transaction.
- g. The prospective first tier participant further agrees by submitting this proposal that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transactions," provided by the department or contracting agency, entering into this covered transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold.
- h. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (https://www.epls.gov/), which is compiled by the General Services Administration.

- i. Nothing contained in the foregoing shall be construed to require the establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of the prospective participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- j. Except for transactions authorized under paragraph (f) of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default.

* * * * *

2. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion – First Tier Participants:

- a. The prospective first tier participant certifies to the best of its knowledge and belief, that it and its principals:
- Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency;
- (2) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
- (3) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (a)(2) of this certification; and
- (4) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default.
- b. Where the prospective participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

2. Instructions for Certification - Lower Tier Participants:

(Applicable to all subcontracts, purchase orders and other lower tier transactions requiring prior FHWA approval or estimated to cost \$25,000 or more - 2 CFR Parts 180 and 1200)

- a. By signing and submitting this proposal, the prospective lower tier is providing the certification set out below.
- b. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department, or agency with which

this transaction originated may pursue available remedies, including suspension and/or debarment.

- c. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous by reason of changed circumstances.
- d. The terms "covered transaction," "debarred,"
 "suspended," "ineligible," "participant," "person," "principal,"
 and "voluntarily excluded," as used in this clause, are defined
 in 2 CFR Parts 180 and 1200. You may contact the person to
 which this proposal is submitted for assistance in obtaining a
 copy of those regulations. "First Tier Covered Transactions"
 refers to any covered transaction between a grantee or
 subgrantee of Federal funds and a participant (such as the
 prime or general contract). "Lower Tier Covered Transactions"
 refers to any covered transaction under a First Tier Covered
 Transaction (such as subcontracts). "First Tier Participant"
 refers to the participant who has entered into a covered
 transaction with a grantee or subgrantee of Federal funds
 (such as the prime or general contractor). "Lower Tier
 Participant" refers any participant who has entered into a
 covered transaction with a First Tier Participant or other Lower
 Tier Participants (such as subcontractors and suppliers).
- e. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.
- f. The prospective lower tier participant further agrees by submitting this proposal that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold.
- g. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (https://www.epls.gov/), which is compiled by the General Services Administration.
- h. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- i. Except for transactions authorized under paragraph e of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the

department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

* * * *

Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion--Lower Tier Participants:

- 1. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency.
- 2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

* * * *

XI. CERTIFICATION REGARDING USE OF CONTRACT FUNDS FOR LOBBYING

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts which exceed \$100,000 (49 CFR 20).

- 1. The prospective participant certifies, by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:
- a. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of 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.
- b. 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 Federal 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.
- 2. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 U.S.C. 1352. 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.
- 3. The prospective participant also agrees by submitting its bid or proposal that the participant shall require that the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such recipients shall certify and disclose accordingly.

ATTACHMENT A - EMPLOYMENT AND MATERIALS PREFERENCE FOR APPALACHIAN DEVELOPMENT HIGHWAY SYSTEM OR APPALACHIAN LOCAL ACCESS ROAD CONTRACTS

This provision is applicable to all Federal-aid projects funded under the Appalachian Regional Development Act of 1965.

- 1. During the performance of this contract, the contractor undertaking to do work which is, or reasonably may be, done as on-site work, shall give preference to qualified persons who regularly reside in the labor area as designated by the DOL wherein the contract work is situated, or the subregion, or the Appalachian counties of the State wherein the contract work is situated, except:
- a. To the extent that qualified persons regularly residing in the area are not available.
- b. For the reasonable needs of the contractor to employ supervisory or specially experienced personnel necessary to assure an efficient execution of the contract work.
- c. For the obligation of the contractor to offer employment to present or former employees as the result of a lawful collective bargaining contract, provided that the number of nonresident persons employed under this subparagraph (1c) shall not exceed 20 percent of the total number of employees employed by the contractor on the contract work, except as provided in subparagraph (4) below.
- 2. The contractor shall place a job order with the State Employment Service indicating (a) the classifications of the laborers, mechanics and other employees required to perform the contract work, (b) the number of employees required in each classification, (c) the date on which the participant estimates such employees will be required, and (d) any other pertinent information required by the State Employment Service to complete the job order form. The job order may be placed with the State Employment Service in writing or by telephone. If during the course of the contract work, the information submitted by the contractor in the original job order is substantially modified, the participant shall promptly notify the State Employment Service.
- 3. The contractor shall give full consideration to all qualified job applicants referred to him by the State Employment Service. The contractor is not required to grant employment to any job applicants who, in his opinion, are not qualified to perform the classification of work required.
- 4. If, within one week following the placing of a job order by the contractor with the State Employment Service, the State Employment Service is unable to refer any qualified job applicants to the contractor, or less than the number requested, the State Employment Service will forward a certificate to the contractor indicating the unavailability of applicants. Such certificate shall be made a part of the contractor's permanent project records. Upon receipt of this certificate, the contractor may employ persons who do not normally reside in the labor area to fill positions covered by the certificate, notwithstanding the provisions of subparagraph (1c) above.
- 5. The provisions of 23 CFR 633.207(e) allow the contracting agency to provide a contractual preference for the use of mineral resource materials native to the Appalachian region.

6. The contractor shall include the provisions of Sections 1 through 4 of this Attachment A in every subcontract for work which is, or reasonably may be, done as on-site work.

CA-26

STANDARD FEDERAL EQUAL EMPLOYMENT OPPORTUNITY CONSTRUCTION CONTRACT SPECIFICATIONS (EXECUTIVE ORDER 11246)

- 1. As used in these specifications:
 - a. "Covered Area" means the geographical area described in the solicitation from which this contract resulted.
 - b. "Director" means Director, Office of Federal Contract Compliance Programs, United States Department of Labor, or any person to whom the Director delegates authority.
 - c. "Employer Identification Number" means the Federal Social Security Number used on the Employer's Quarterly Federal Tax Return, U.S. Treasury Department Form 941.

A Minority Group Member is:

...American Indian or Alaskan Native

consisting of all persons having origins in any of the original people of North American and who maintain cultural identification through tribal affiliations or community recognition.

...Black

consisting of all persons having origins in any of the Black racial groups of Africa.

... Asian or Pacific Islander

consisting of all persons having origins in any of the original people of the Far East, Southeast Asia, the Indian Sub-Continent or the Pacific Islands. This area includes China, India, Japan, Korea, the Philippines and Samoa.

...Hispanic

consisting of all persons of Mexican, Puerto Rican, Cuban, Central or South American or other Spanish culture or origin.

...Cape Verde an

consisting of all persons having origins in the Cape Verde Islands.

...Portuguese

consisting of all persons of Portuguese, Brazilian or other Portuguese culture or origin.

2. Whenever the Contractor, or any Subcontractor at any tier, subcontracts a portion of the work involving any construction trade, it shall physically include in each subcontract in excess of \$10,000.00 the provisions of these specifications and the notice which contains the applicable goals for minority and female participation and which is set forth in the solicitations from which this contract resulted.

3. If the Contractor is participating (pursuant to 41 CFR 60-4.5) in the Hometown Plan approved by the U.S. Department of Labor in the covered area either individually or through an association, its affirmative action obligations on all work in the Plan area (including goals and timetables) shall be in accordance with that Plan for those trades which have unions participating in the Plan. Contractors must be able to demonstrate their participation in and compliance with the provisions of any such Hometown Plan. Each Contractor or subcontract participating in an approved Plan is individually required to comply with its obligations under the EEO clause, and to make a good faith effort to achieve each goal under the Plan in each trade in which it has employees. the overall good faith performance by other Contractors or subcontractors toward a goal in an approved Plan does not excuse any covered Contractor's or subcontractor's failure to make good faith efforts to achieve the Plan goals and timetables.

- 4. The Contractor shall implement the specific affirmative action standards provided in Paragraphs 7a through p of these specifications. The goals set for the Contractor in the solicitation from which this contract resulted are expressed as percentages in the total hours of employment and training of minority and female utilization the Contractor should reasonably be able to achieve in each construction trade in which it has employees in the covered area. The Contractor is expected to make substantially uniform progress toward its goals in each craft during the period specified.
- 5. Neither the provisions of any collective bargaining agreement nor the failure by a union with whom the Contractor has a collective bargaining agreement to refer either minority or women shall excuse the Contractor's obligations under these specifications, Executive Order 11246, or the regulations promulgated pursuant thereto.
- 6. In order for the non-working training hours of apprentices and trainees to be counted in meeting the goals, such apprentices and trainees must be employed by the Contractor during the training period, and the Contractor must have made a commitment to employ the apprentices and trainees at the completion of their training, subject to the availability of employment opportunities. Trainees must be trained pursuant to training programs approved by the U.S. Department of Labor.
- 7. The Contractor shall take specific affirmative actions to ensure equal employment opportunity. The evaluation of the Contractor's compliance with these specifications shall be based upon its effort to achieve maximum results from its actions. The Contractor shall document these efforts fully and shall implement affirmative action steps at least as extensive as the following:
 - a. Ensure and maintain a working environment free of harassment, intimidation and coercion at all sites, and in all facilities at which the Contractor's employees are assigned to work. The Contractor, where possible, will assign two or more women to each construction project. The Contractor shall specifically ensure that all foremen, superintendents, and other on-site supervisory personnel are aware of and carry out the Contractor's obligation to maintain such a working environment with specific attention to minority or female individuals working at such sites or in such facilities.
 - b. Establish and maintain a current list of minority and female recruitment sources, provide written notification to minority and female recruitment sources and to community organizations when the Contractor or its unions have employment opportunities available and maintain a record of the organizations' responses.

c. Maintain a current file of the names, addresses and telephone numbers of each minority and female off-the-street applicant and minority or female referral from a union, a recruitment source or community organization and of what action was taken with respect to each such individual. If such individual was sent to the union hiring hall for referral and was not referred back to the Contractor by the union or, if referred, not employed by the Contractor, this shall be documented in the file with the reason therefor, along with whatever additional actions the Contractor may have taken.

- d. Provide immediate written notifications to the Regional Director when the union or unions, with which the Contractor has a collective bargaining agreement, have not referred to the Contractor a minority person or woman sent by the Contractor or when the Contractor has other information that the union referral process has impeded the Contractor's efforts to meet its obligations.
- e. Develop on-the-job training opportunities and/or participate in training programs for the area which expressly include minorities and women, including upgrading programs and apprenticeship and trainee programs relevant to the Contractor's employment needs, especially those programs funded or approved by the Department of Labor. The Contractor shall provide notice of these programs to the sources compiled under Paragraph 7b above.
- f. Disseminate the Contractor's EEO policy by providing notice of the policy to unions and training programs and requesting their cooperation in assisting the Contractor in meeting its EEO obligations; by including it in any policy manual and collective bargaining agreement; by publicizing it in the company newspaper, annual report, etc.; by specific review of the policy with all management personnel and with all minority and female employees at least once a year; and by posting the company EEO policy on bulletin boards accessible to all employees at each location where construction is performed.
- g. Review, at least annually, the company's EEO policy and affirmative action obligations under these specifications with all employees having any responsibility for hiring, assignment, layoff, termination or other employment decisions including specific review of these items with on-site supervisory personnel such as Superintendents, Supervisors etc., prior to the initiation of construction work at any job site. A written record shall be made and maintained identifying the time and place of these meetings, persons attending, subject matter discussed, and disposition of the subject matter.
- h. Disseminate the Contractor's EEO policy externally by including it in any advertising in the news media, and providing written notification to, and discussing the Contractor's EEO policy with, other Contractors and subcontractors with whom the Contractor anticipates doing business.
- i. Direct its recruitment efforts, both oral and written, to minority, female and community organizations, to schools with minority and female students and to minority and female recruitment and training organizations serving the Contractor's recruitment area and employment needs. Not later than one month prior to the date for the acceptance of applications for apprenticeship or other training by any recruitment source, the Contractor shall send written notifications to organizations such as the above, describing the openings, screening procedures, and tests to be used in the selection process.

j. Encourage present minority and female employees to recruit other minority persons and women and, where reasonable, provide after school, summer and vacation employment to minority and female youth both on the site and in other areas of a Contractor's workforce.

- k. Validate all tests and other selection requirements where there is an obligation to do so under 41 CFR Part 60-3.
- I. Conduct, at least annually, an inventory and evaluation of all minority and female personnel for promotional opportunities and encourage these employees to seek or to prepare for, through appropriate training, etc., such opportunities.
- m. Ensure that seniority practices, job classifications, work assignments and other personnel practices, do not have a discriminatory effect by continually monitoring all personnel and employment-related activities to ensure that the EEO policy and Contractor's obligations under these specifications are being carried out.
- n. Ensure that all facilities and company activities are non-segregated except that separate or single-user toilet and necessary changing facilities shall be provided to assure privacy between the sexes.
- Document and maintain a record of all solicitations of offers for subcontracts from minority and female construction contractors and suppliers, including circulation of solicitations to minority and female contractor associations and other business associations.
- p. Conduct a review, at least annually, of all supervisors' adherence to and performance under the Contractor's EEO policies and affirmative action obligations.
- 8. Contractors are encouraged to participate in voluntary associations which assist in fulfilling one or more of their affirmative action obligations (Paragraph 7a through p). The efforts of a contractor association, joint contractor-union, contractor-community, or other similar group of which the Contractor is a member and participant, may be asserted as fulfilling any one or more of its obligations under Paragraph 7a through p of these Specifications provided that the Contractor actively participates in the group, makes every effort to assure that the group has a positive impact on the employment of minorities and women in the industry, reflected in the Contractor's minority and female workforce participation, makes a good faith effort to meet its individual goals and timetables, and can provide access to documentation which demonstrates the effectiveness of actions taken on behalf of the Contractor. The obligation to comply, however, is the Contractor's, and failure of such a group to fulfill an obligation shall not be a defense for the Contractor's non-compliance.
- 9. A single goal for minorities and a separate single goal for women have been established. The Contractor, however, is required to provide equal employment opportunity and to take affirmative action for all minority groups, both male and female, and all women, both minority and non-minority. Consequently, the Contractor may be in violation of the Executive Order if a particular group is employed in a substantially disparate manner (for example, even though the Contractor has achieved its goals for women generally, the Contractor may be in violation of the Executive Order if a specific minority group of women is under-utilized).

10. The Contractor shall not use the goals and timetables or affirmative action standards to discriminate against any person because of race, color, religion, sex or national origin.

- 11. The Contractor shall not enter into any subcontract with any person for firm debarred from Government contracts pursuant to Executive Order 11246.
- 12. The Contractor shall carry out such sanctions and penalties for violation of these specifications and of the Equal Opportunity Clause, including suspension, terminations and cancellation of existing subcontracts as may be imposed or ordered pursuant to Executive Order 11246, as amended, and its implementing regulations, by the Office of Federal Contract Compliance Programs. Any Contractor who fails to carry out such sanctions and penalties shall be in violation of these specifications and Executive Order 11246, as amended.
- 13. The Contractor, in fulfilling its obligations under these specifications, shall implement specific affirmative action steps, at least as extensive as those standards prescribed in Paragraph 7 of these specifications, so as to achieve maximum results from its efforts to ensure equal employment opportunity. If the Contractor fails to comply with the requirements of the Executive Order, the implementing regulations or these specifications, the Director shall proceed in accordance with 41 CFR 60-4.8.
- 14. The Contractor shall designate a responsible official to monitor all employment-related activity to ensure that the company EEO policy is being carried out, to submit reports relating to the provisions hereof as may be required by the Government and to keep records. Records shall at least include for each employee the name, address, telephone numbers, construction trade union affiliation if any, employee identification number when assigned, social security number, race, sex, status (e.g., mechanic, apprentice, trainee, helper or laborer), dates of changes in status, hours worked per week in the indicated trade, rate of pay, and locations at which the work was performed. Records shall be maintained in an easily understandable and retrievable form; however, to the degree that existing records satisfy this requirement, contractors shall not be required to maintain separate records.
- 15. Nothing herein provided shall be construed as a limitation upon the application of other laws which establish different standards of compliance or upon the application or requirements for the hiring of local or other area residents (e.g., those under the Public Works Employment Act of 1977 and the Community Development Block Grant Program).

NOTICE OF REQUIREMENTS FOR AFFIRMATIVE ACTION TO ENSURE EQUAL EMPLOYMENT OPPORTUNITY (EXECUTIVE ORDER 11246)

- 1. The Offeror's or Bidder's attention is called to the "Equal Opportunity Clause" and the "Standard Federal Equal Employment Specifications" set forth herein.
- 2. The goals and timetables for minority and female participation, expressed in percentage terms for the Contractor's aggregate workforce in each trade on all construction work in the covered area, are as follows:

Economic Areas	Timetables	Goals for Minority participation for each trade (%)	Goals for Female Participation in each trade (%)
Entire State of Vermont:			
Vermont 003 Burlington, VT Non-SMSA Counties NH Coos; NH Grafton: NH Sullivan; VT Addison; VT Caledonia; VT Chittenden; VT Essex; VT Franklin; VT Grand Isle; VT Lamoille; VT Orange; VT Orleans; VT Rutland; VT Washington; VT Windsor	Indefinite	0.8	6.9
Connecticut (Mass) 006 Hartford - New Haven Springfield, CT-MA Non-SMSA Counties CT Litchfield; CT Windham; MA Franklin; NH Cheshire; VT Windham	Indefinite	5.9	
New York 007 Albany - Schnectady - Troy, NY Non-SMSA Counties NY Clinton; NY Columbia; NY Essex; NY Fulton; NY Greene; NY Hamilton; NY Sohoharie; NY Warren; NY Washington; VT Bennington	Indefinite	2.6	

These goals are applicable to all the Contractor's construction work (whether or not it is Federal or federally assisted) performed in the covered area. If the Contractor performs construction work in a geographical area located outside of the covered area, it shall apply the goals established for such geographical area where the work is actually performed. With regard to this second area, the Contractor also is subject to the goals for both its federally involved and non-federally involved construction.

The Contractor's compliance with the Executive Order and the regulation in CFR Part 60-4 shall be based on its implementation of the Equal Opportunity Clause, specific affirmative action obligations required by the specifications set forth in 41 CFR 60-4.3 (a), and its efforts to meet the goals. The hours of minority and female employment and training must be substantially uniform throughout the length of the contract and in each trade, and the Contractor shall make a good faith effort to employ minorities and women evenly on each of its projects. The transfer of minority or female employees or trainees from Contractor to Contractor or from project to project for the sole purpose of meeting the Contractor's goals shall be a violation of the contract, the Executive Order and the regulations in 41 CFR Part 60-4. Compliance with the goals will be measured against the total work hours performed.

- 3. The Contractor shall provide written notification to the Director of the Office of Federal Contract Compliance Programs within ten working days of award of any construction subcontract in excess of \$10,000.00 at any tier for construction work under the contract resulting from this solicitation. The notifications shall list the name, address and telephone number of the subcontractor; employer identification number of the subcontractor; estimated dollar amount of the subcontract; and the geographical area in which the subcontract is to be performed.
- 4. As used in this Notice, and in the contract resulting from this solicitation, the "covered area" is (insert description of the geographical areas where the contract is to be performed giving the state, county and city, if any)

Minimum Labor and Truck Rates Under Title 19, Vermont Statutes Annotated Section 18, as amended July 1990 Sheet 1 of 1

STATE OF VERMONT AGENCY OF TRANSPORTATION MONTPELIER

<u>FOR OTHER THAN FEDERAL-AID.</u> In accordance with the provisions of Title 19, VSA, Section 18, the following minimum rate for labor shall apply to this project:

The minimum wage for common labor will not be less than the State or Federal minimum wage, whichever is higher.

ON FEDERAL-AID PROJECTS ONLY.

The minimum rates for labor for Federal-Aid Projects shall be those set in the Wage Determination Decision of the U.S. Secretary of Labor for each project in accordance with the Federal-Aid Highway Act of 1956. When such wage rates are required they shall be included in the proposal. In the event these rates are lower than the Vermont rates, the Vermont rates shall prevail.

TRUCK RATES. In accordance with the provisions of Title 19, VSA, Section 18, the following minimum rates for trucks shall apply to this project:

Trucks, not Including Driver

Water Level Body Capacity

Minimum Rates

Per Cu.Yd. per Hr.

Trucks, Equipment Loaded \$1.25

March 2011 CA-110

DISADVANTAGED BUSINESS ENTERPRISE (DBE) POLICY CONTRACT REQUIREMENTS

Disadvantaged Business Enterprise (DBE) Policy. It shall be the policy of the Vermont Agency of Transportation (VTrans) to ensure nondiscriminatory opportunity for Disadvantaged Business Enterprises (DBEs) to participate in the performance of all contracts and subcontracts financed with Federal funds as specified by the regulations of the United States Department of Transportation (USDOT), Federal Highway Administration and as set forth below.

- 1. <u>Policy.</u> It is the policy of USDOT that DBEs as defined in 49 Code of Federal Regulation (CFR) Part 26 shall have the maximum opportunity to participate in the performance of contracts financed in whole or in part with Federal funds. Consequently, the DBE requirements of 49 CFR Part 26 and 23 CFR, Chapter 1, Part 230, Subpart b apply to this contract.
- 2. **DBE Obligation.** The State and its Contractors agree to ensure that DBEs as defined in 49 CFR Part 26, have the maximum opportunity to participate in the performance of contracts and subcontracts financed in whole or in part with Federal funds. **Each subcontract the prime contractor signs with a subcontractor must include this assurance:** The contractor, sub recipient or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the award and performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of USDOT-assisted contracts. 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 VTrans deems appropriate.
- 3. <u>Sanctions for Noncompliance</u>. The Contractor is hereby advised that failure of the Contractor, or any Subcontractor performing work under this contract, to carry out the requirements set forth in paragraphs 1 and 2 above shall constitute a breach of contract and after the notification of the Vermont Agency of Transportation, Secretary of Transportation, may result in termination of this contract by the State or such remedy as the State deems necessary.
- 4. <u>Inclusion in Subcontracts</u>. The Contractor shall insert in each of its subcontracts this <u>Disadvantaged Business Enterprise (DBE) Policy</u> and also a clause requiring its subcontractors to include this same Policy in any lower tier subcontracts which they may enter into, together with a clause requiring the inclusion of the Policy in any further subcontract that may in turn be made. This Policy shall not be incorporated by reference.

Disadvantaged Business Enterprise (DBE) Program Goals. The Vermont Agency of Transportation (VTrans) is required to set an overall DBE goal for participation in all transportation related Federal-aid projects. The goal is determined following guidelines set forth in 49 CFR 26.45, and based on the availability of ready, willing and able DBEs who submitted bids and quotes for transportation related projects, compared as a percentage of all available contractors who submitted bids and quotes for transportation related projects during the same time period. The DBE goal may be adjusted to take into account other factors impacting DBE utilization, in an effort to narrowly tailor the overall DBE goal. The detailed goal setting methodology and current overall DBE goal may be viewed on the VTrans website at: http://www.aot.state.vt.us/CivilRights/DBEGoals.htm.

VTrans currently utilizes a race/gender neutral policy to fulfill its overall DBE goals, and relies on the voluntary participation of contractors to utilize certified DBEs on every project sufficient to obtain the Agency's overall DBE goal. In order for this practice to continue, contractors must be proactive and solicit bids and quotes from certified DBEs for use when submitting their own bids, and employ certified DBEs when participating on transportation related projects. Otherwise, VTrans may have to implement specified contract goals on projects to ensure the overall DBE goals are met. VTrans may include specific DBE contract goals in certain cases to ensure DBE participation, if failure to obtain the project DBE goal would negatively impact the Agency's overall DBE goal because of the size of the contract.

Disadvantaged Business Enterprise (DBE) Definition. A DBE is defined as a business that is owned and controlled by one or more socially and economically disadvantaged person(s). For the purposes of this definition:

- (1) "Socially and economically disadvantaged person" means an individual who is a citizen or lawful permanent resident of the United States and who is a Woman, Black, Hispanic, Portuguese, Native American, Asian American, or a member of another group, or an individual found to be disadvantaged by the Small Business Administration pursuant to Section 3 of the Small Business Act.
- (2) "Owned and controlled" means a business which is:
 - a. A sole proprietorship legitimately owned and controlled by an individual who is a disadvantaged person.
 - b. A partnership, joint venture or limited liability company in which at least 51% of the beneficial ownership interests legitimately is held by a disadvantaged person(s).
 - c. A corporation or other entity in which at least 51% of the voting interest and 51% of the beneficial ownership interests legitimately are held by a disadvantaged person(s).

The disadvantaged group owner(s) or stockholder(s) must possess control over management, interest in capital, and interest in earnings commensurate with

percentage of ownership. Disadvantaged participation in a joint venture must also be based on the sharing of real earnings, as above. If the disadvantaged group ownership interests are real, substantial and continuing and not created solely to meet the requirements of the program, a firm is considered a bona fide DBE.

Certified DBE Directory. The current Vermont Unified Disadvantaged Business Enterprise (DBE) Directory is available online at: http://www.aot.state.vt.us/CivilRights/DBEDirectory.htm. This directory contains all currently certified DBEs available for work in Vermont, and is updated continuously. Only firms listed in this directory are eligible for DBE credit on Vermont Federal-aid projects. If you have questions about DBE certification, or do not have access to the Internet, please call the DBE Program Manager at (802) 828-5858 for assistance.

Counting DBE Participation Towards Project Goals. In order for payments made to DBE contractors to be counted toward DBE goals, the DBE contractors must perform a commercially useful function (CUF). The DBE must be responsible for execution of the work of the contract and must carry out its responsibilities by actually performing, managing, and supervising the work involved, consistent with standard industry practices.

This means that:

- The DBE must also be responsible for ordering its own materials and supplies, determining quantity and quality, negotiating price, installing (where applicable) and paying for the material itself;
- The DBE must perform work commensurate with the amount of its contract;
- The DBE's contribution cannot be that of an extra participant or a conduit through which funds are passed in order to obtain the appearance of DBE participation;
- The DBE must exercise responsibility for at least fifty percent of the total cost of its contract with its own workforce;
- None of the DBE's work can be subcontracted back to the prime contractor, nor can the DBE employ the prime's or other subcontractor's supervisors currently working on the project;
- The DBE's labor force must be separate and apart from that of the prime contractor or other subcontractors on the project. Transferring crews between primes, subcontractors, and DBE contractors is not acceptable;
- The DBE owner must hold necessary professional or craft license(s) or certification(s) for the type of work he/she performs on the project;
- The DBE may rent or lease, at competitive rates, equipment needed on the project from customary leasing sources or from other subcontractors on the project.

Allowable credit for payments made to DBEs for work performed. A contractor may take credit for payments made to a certified DBE that satisfies CUF requirements at the following rate:

- A DBE Prime Contractor: Count 100% of the value of the work performed by own forces, equipment and materials towards the DBE goals.
- An approved DBE subcontractor: Count 100% of the value of work performed by the DBE's own forces, equipment and materials, excluding the following:
 - The cost of materials/supplies purchased from a non-DBE Prime Contractor.
 - The value of work provided by non-DBE lower tier subcontractors, including non-DBE trucking to deliver asphalt to a DBE contractor.
- A DBE owner-operator of construction equipment: Count 100% of expenditures committed.
- A DBE manufacturer: Count 100% of expenditures committed. The manufacturer must be a firm that operates or maintains a factory or establishment that produces on the premises the materials or supplies obtained by the Contractor.
- A regular DBE dealer/supplier: Count 60% of expenditures committed. A regular dealer/supplier is defined as a firm that owns, operates, or maintains a store, warehouse or other establishment, in which the materials or supplies required for the performance of the contract are bought, kept in stock, and regularly sold or leased to the public in the usual course of business. A person may be a dealer in such bulk items as petroleum products, steel, cement, gravel, stone or asphalt without owning, operating or maintaining a place of business, if the person both owns and operates distribution equipment for the products, by the means of a long term agreement, and not by a contract by contract basis.
- A DBE broker: Count for DBE credit only the fees or commissions charged for assistance in the procurement, and, fees and transportation charges for the delivery of materials or supplies required at the job site, but not the cost of materials procured. A broker is defined as any person(s) or firm who arranges or expedites transactions for materials or supplies, and does not take physical possession of the materials or supplies at their place of business for resale.
- A DBE renter of construction equipment to a contractor: Count 20% of expenditures committed, with or without operator.
- A bona fide DBE service provider: Count 100% of reasonable fees or commissions. Eligible services include professional, technical, consultant, or managerial, services and assistance in the procurement of essential personnel, facilities, equipment, materials or supplies required for the performance of the contract. Eligible services also include

agencies providing bonding and insurance specifically required for the performance of the contract.

- A trucking, hauling or delivery operation: Count 100% of expenditures committed when trucks are owned, operated, licensed and insured by the DBE and used on the contract and, if applicable, includes the cost of the materials and supplies. 100% of expenditures committed when the DBE leases trucks from another DBE firm including an owner-operator. 100% of reasonable fees, or commissions, the DBE receives as a result of a lease arrangement for trucks from a non-DBE, including an owner-operator.
- Any combination of the above.

Removal of Approved DBE From Transportation Related Project. Contractors may not terminate for convenience, any approved DBE subcontractor and perform the work with their own forces, without prior written consent from the VTrans DBE Program Manager or VTrans Chief of Civil Rights.

Federal-aid projects which specify a DBE contract goal. The provisions of the Vermont Agency of Transportation Supplemental Specification – Disadvantaged Business Enterprise (DBE) Utilization (CA 160) shall apply to all VTrans Federal-aid projects which specify a DBE contract goal.

Compliance With Prompt Payment Statute. In accordance with Vermont's Prompt Payment Act and VTrans Standard Specifications for Construction, Section 107.01(g), the Contractor shall fully comply with the provisions of 9 V.S.A. Chapter 102, also referred to as Act No. 74 of 1991 or the Prompt Payment Act, as amended.

Subcontractor Payments. In accordance with VTrans Standard Specifications for Construction, Section 107.01(h), on all federal-aid and state funded contracts, the Contractor, during the life of the Contract and on a monthly basis, shall submit electronically, a listing of payments to specified subcontractors on the form by the State and made available http://apps.vtrans.vermont.gov/dbe/. Electronic reports shall be filed with the Agency Office of Civil Rights by an authorized representative and received in the Agency Office of Civil Rights on or before the tenth working day after month end. Contractors without access to the internet shall obtain and submit manual reports to the Agency Office of Civil Rights. Manual reports shall be signed by an authorized representative, sent to the Agency Office of Civil Rights, and postmarked on or before the tenth working day after month end. There shall be no direct compensation allowed the Contractor for this work, but the cost thereof shall be included in the general cost of the work. In accordance with 9 V.S.A. Section 4003, notwithstanding any contrary agreement, payments made to subcontractors after seven days from receipt of a corresponding progress payment by the State to the Contractor, or seven days after receipt of a subcontractor's invoice, whichever is later, violate this agreement.

Violations shall be reported to the Agency Office of Civil Rights for review. Failure to resolve disputes in a timely manner may result in a complaint made to the Agency Pre-qualification Committee. In this Committee's judgment, appropriate penalties may be involved for failure to comply with this specification. Penalties may include suspension, reduction or revocation of the Contractor's pre-qualification rating. This clause shall be included in the prime Contractor's Contract made with all if its subcontractors.

Certification for Federal-Aid Contracts

The prospective participant certifies by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of 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 Federal 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.

This certification is material representation of the fact upon which reliance was placed when this transaction was made or entered into. <u>Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code.</u> 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 failure.

The prospective participant also agrees by submitting his or her bid or proposal that he or she shall require that the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such subrecipients shall certify and disclose accordingly.

DISCLOSURE OF LOBBYING ACTIVITIES

Approved by OMB 0348-0046

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352

(See reverse for public burden disclosure.)

1. Type of Federal Action:	2. Status of Federal Action:		3. Report Type:		
a. contract	a. bid/offer/application		a. initial filing		
b. grant	b. initial award		b. material change		
c. cooperative agreement	c. post-award		For Material Change Only:		
d. loan			year	quarter	
e. loan guarantee			date of las	st report	
f. loan insurance					
4. Name and Address of Reporting Entity:		5. If Reporting En	tity in No. 4 is a S	ubawardee, Enter Name	
Prime Subawardee		and Address of Prime:			
Tier	, if known:				
Congressional District, if known	1:		District, if known:		
6. Federal Department/Agency:		7. Federal Progra	m Name/Descripti	on:	
		CFDA Number,	if applicable:		
8. Federal Action Number, if known:		9. Award Amount	i, if known:		
		\$			
10. a. Name and Address of Lobb	ying Registrant	b. Individuals Per	forming Services	(including address if	
(if individual, last name, first i	name, MI):	different from No. 10a)			
·		(last name, first name, MI):			
11. Information requested through this form is authorized by title 31 U.S.C. section 1352. This disclosure of lobbying activities is a material representation of fact		Signature:			
upon which reliance was placed by the tier above when this transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This					
information will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and					
not more than \$100,000 for each such failure.					
Federal Use Only:				Authorized for Local Reproduction	
,				Standard Form LLL (Rev. 7-97)	

INSTRUCTIONS FOR COMPLETION OF SF-LLL, DISCLOSURE OF LOBBYING ACTIVITIES

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of a covered Federal action, or a material change to a previous filing, pursuant to title 31 U.S.C. section 1352. The filing of a form is required for each payment or agreement to make payment to any lobbying entity 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 a covered Federal action. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

- 1. Identify the type of covered Federal action for which lobbying activity is and/or has been secured to influence the outcome of a covered Federal action.
- 2. Identify the status of the covered Federal action.
- 3. Identify the appropriate classification of this report. If this is a followup report caused by a material change to the information previously reported, enter the year and quarter in which the change occurred. Enter the date of the last previously submitted report by this reporting entity for this covered Federal action.
- 4. Enter the full name, address, city, State and zip code of the reporting entity. Include Congressional District, if known. Check the appropriate classification of the reporting entity that designates if it is, or expects to be, a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the 1st tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.
- 5. If the organization filing the report in item 4 checks "Subawardee," then enter the full name, address, city, State and zip code of the prime Federal recipient. Include Congressional District, if known.
- 6. Enter the name of the Federal agency making the award or loan commitment. Include at least one organizationallevel below agency name, if known. For example, Department of Transportation, United States Coast Guard.
- 7. Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans, and loan commitments.
- 8. Enter the most appropriate Federal identifying number available for the Federal action identified in item 1 (e.g., Request for Proposal (RFP) number; Invitation for Bid (IFB) number; grant announcement number; the contract, grant, or loan award number; the application/proposal control number assigned by the Federal agency). Include prefixes, e.g., "RFP-DE-90-001."
- 9. For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitment for the prime entity identified in item 4 or 5.
- 10. (a) Enter the full name, address, city, State and zip code of the lobbying registrant under the Lobbying Disclosure Act of 1995 engaged by the reporting entity identified in item 4 to influence the covered Federal action.
 - (b) Enter the full names of the individual(s) performing services, and include full address if different from 10 (a). Enter Last Name, First Name, and Middle Initial (MI).
- 11. The certifying official shall sign and date the form, print his/her name, title, and telephone number.

According to the Paperwork Reduction Act, as amended, no persons are required to respond to a collection of information unless it displays a valid OMB Control Number. The valid OMB control number for this information collection is OMB No. 0348-0046. Public reporting burden for this collection of information is estimated to average 10 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0046), Washington, DC 20503.

Technical Proposal

Please complete the following information

Contractor Name:
Contact Information:
Contact Person:
Address:
Phone Number:
Email Address:
Years in Business:
Combined number of years of experience of your staff:
Experience working with government entities or municipalities:

Experience working with utility companies or long-haul providers:
Have any liability or damage claims been filed against your company:
Have any liability or damage claims been filed against your company:
Have any liability or damage claims been filed against your company:

RATE SCHEDULE

Please list a per foot price for each of the items listed in the below rate schedule. All materials and labor required to complete the work requested should be included in your per foot price. The state will not be responsible for additional expenses of the contractor.

DISTANCE	CONDUIT SIZE	SOIL CONDITIONS	COST PER FOOT
100'	2" SDR 11 HDPE	LOOSE/SMALL ROCK	\$
500'	2" SDR 11 HDPE	LOOSE/SMALL ROCK	\$
100'	6" SDR 11 HDPE	LOOSE/SMALL ROCK	\$
500'	6" SDR 11 HDPE	LOOSE/SMALL ROCK	\$
100'	2" SDR 11 HDPE	LOOSE /LARGE ROCK	\$
500'	2" SDR 11 HDPE	LOOSE/LARGE ROCK	\$
100'	6" SDR 11 HDPE	LOOSE /LARGE ROCK	\$
500'	6" SDR 11 HDPE	LOOSE/LARGE ROCK	\$

STATE OF VERMONT AGENCY OF TRANSPORTATION DEBARMENT AND NON-COLLUSION AFFIDAVIT

I,							, repres	senting
	(Official	Authorize	d to Sign C	ontracts)				
				of _				,
(Individual, Partners	hip or Corpo	oration)			(City or	State)		
being duly sworn, depose the United States that on I that such person, firm, a agreement, participated in in connection with the sub	oehalf of the ssociation, o any collusio	e person, f or corpora on, or other	irm, associ ation has n rwise taken	ation, or corport, either dire any action, in	oration su ectly or in	ibmitting t directly, e	he bid ce entered in	rtifying ito any
		(Pr	oject Name	2)				
		,	•	•	rated on			
(Project Number)			project lo	oated on	(Route o	r Highway	y)
bids opened at								
bius opened at		(T	Town or City	/)				
Vermont on(Dar			enalties of p	eriurv under tl	ne laws o	f the State	of Vermo	ont and
the United States that exassociated therewith in a suspended, debarred, voluntare a proposed suspens not been indicted, convicte jurisdiction in any matter in	ccept as not ny capacity untarily exclution, debarmed, or had a	ted below is not cu uded or de ent, volun civil judge	said indivi rrently, and termined in tary exclusi ement rende	dual, partners I has not bee eligible by any on or ineligibi ered against (i	ship or cen within y Federal lity deterrit, him, he	orporation the past or State A nination p er, them) b	n or any p three (3) agency; do ending; a by a court	person years, bes not nd has
Exceptions:	No	Yes.	(If yes com	plete back of	this form	.)		
Sworn to before me this								
day of	, 20		(Name of	Individual, Pa	artnership	or Corpo	ration)	L.S.
								L.S.
			(Si	gnature of Of	ficial Auth	norized to	Sign Con	tracts)
(Notary Public)				(N	ame of Ir	idividual S	Signing Af	L.S
(My commission expires _	١							L.S
(iviy commission expires _	/		-	(Title of Ir	dividual S	Signing Af	

Exceptions will not necessarily result in denial of award, but will be considered in determining bidder responsibility. For any exception noted, indicate below to whom it applies, initiating agency, and dates of action. Providing false information may result in criminal prosecution or administration sanctions.

EXCEPTIONS:

CONTRACTOR'S EEO CERTIFICATION FORM

Opportunity Clause and the filing	of Required Reports.	Subcontracts subject to the Equal
participated in a previous contra Executive Orders 10925, 11114, the Joint Reporting Committee, Government contracting or adm	ontractor, hereby certifies that I act or subcontract subject to the equal or 11246 as amended, and that he/she the Director of the Office of Federa ninistering agency, or the President's er the applicable filing requirements.	opportunity clause, as required by has, has not, filed with I Contract Compliance, a Federal
Company	Ву	Title

NOTE: The above certification is required by the Equal Employment Opportunity regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5 (Generally only contracts or subcontracts of \$10,000 or under are exempt.) Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7 (b) (1) prevents the award of contracts and subcontracts unless such contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration, or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

WORKER CLASSIFICATION COMPLIANCE REQUIREMENT

Self Reporting Form 1 of 2

This form must be completed in its entirety and submitted as part of the response for the proposal to be considered valid.

The Vermont Agency of Transportation, in accordance with Section 32 of Act 54 (2009), as amended by Section 17 of Act 142 (2010) and further amended by Section 6 of Act 50 (2011), and for total projects costs exceeding \$250,000.00, requires bidders comply with the following provisions and requirements.

Bidder is required to self report the following information relating to past violations, convictions, suspensions, and any other information related to past performance and likely compliance with proper coding and classification of employees. The Agency of Transportation is requiring information on any incidents that occurred in the previous 12 months. Attach additional pages as necessary. If not applicable, so state.

Date of Notification

Summary of Detailed Information

Signature (Request/Report Not Valid Unless Signed) *

*Form must be signed by individual authorized to sign on the bidder's behalf.

WORKER CLASSIFICATION COMPLIANCE REQUING in compliance with the requirements as detailed in Section 2010) and further amended by Section 6 of Act 50 (2010) Date:	ection 32 of Act 54(2009			
Name of Company:	Contact Name:			
Address:	Title:			
	Phone Number:			
E-mail:	Fax Number:			

DO NOT WRITE IN THIS CRACE. ACE

DO NOT WRITE IN THIS SPACE – AGENCY USE ONLY				
VDOL CHECKED RE: ACT 54 2009, AND AMENDMENTS				

(Type or Print)

Outcome

Revised 10/21/16 Page **1** of **2**

Name:

RFP/PROJECT: DATE:

WORKER CLASSIFICATION COMPLIANCE REQUIREMENT

Subcontractor Reporting Form Form 2 of 2

This form must be completed in its entirety by the Contractor and included in all requests to sublet or assign work as outlined in Section 108.01 of the Standard Specifications for Construction. This form must be updated as necessary and provided to the State as additional subcontractors are hired.

The Agency of Transportation in accordance with Act 54, Section 32 of the Acts of 2009 and for total project costs exceeding \$250,000.00 requires the contractor to comply with the following provisions and requirements:

The Contractor is required to provide a list of subcontractors on the job along with lists of subcontractor's subcontractors and by whom those subcontractors are insured for workers' compensation purposes. Include additional pages if necessary. This is not a requirement for subcontractor's providing supplies only and no labor to the overall contract or project.

Additionally, the Contractor shall collect and retain evidence of subcontractors' workers' compensation insurance, such as the ACORD insurance coverage summary sheet. Agency of Transportation will periodically verify the Contractors' compliance.

Subcontractor	Insured By		Subcontractor's Sub	Insured By
Date:				
Name of Company:		Con	tact Name:	
Address:		Title	:	
		Pho	ne Number:	
E-mail:			Number:	
Ву:		Nam	ne:	

Failure to adhere to Act 54, Section 32 of the Acts of 2009 and submit Subcontractor Reporting: Worker Classification Compliance Requirement will constitute non-compliance and may result in cancellation of contract and/or forfeiture of future bidding privileges until resolved.

Send Completed Form to: Vermont Agency of Transportation

One National Life Drive Montpelier, VT 05633-5001

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