



Request for Qualifications

For

Engineering, Consulting and Design Services

For

**Vapor Intrusion Study and Services for
Iredell County Main Library,
Statesville, N.C.**

22-415-RFQ-01

Submission Deadline

4:00 PM, Tuesday, August 31, 2021

I. Project

Iredell County is seeking statements of qualifications from professional environmental engineering firms (the “Firm”, or “Firms”) to conduct and interpret a vapor intrusion study at its Main Public Library Facility located at 201 North Tradd St., Statesville, NC 28677.

All services performed pursuant to the award of a contract resulting from this Request for Qualifications will be funded using American Rescue Plan Act (ARPA) grant funds. As such, all awarded contracts will be subject to any or/and all Federal Requirements as required and codified by United States Code of Federal Regulations, noted in Section XIII herein.

II. Project Summary

Over the past 4 years, Iredell County completed a Phase I and Phase II environmental study of County owned real property at the Library Facility. These assessments revealed the presence of contaminated groundwater and soil gas vapors that were not in excess of acceptable NCDENR levels. After the environmental assessments period, Iredell County installed Retro Coat (Vapor Barrier Membrane) on the floor of the lower level of the building. Currently, an ERV unit is being installed to provide positive pressure to a previously negative-pressure building envelope. In an effort to eliminate the soil vapor contamination from the property, Iredell County intends to commission a study to assess the soils outside of the Library Facility and determine the need of a vapor extraction system.

III. Scope of Services Required

Conduct a vapor extraction study of the Library Facility and interpret the results based on commonly accepted environmental standards. The subject facility is approximately 25,000 square feet and is comprised of seven (3) levels. The Scope of Services may be amended to include a vapor extraction plan / design for the Library Facility, development of a project scope, assistance with formal bidding, and construction administration if deemed necessary by Iredell County.

IV. Intent

The intent of this Request for Qualifications (RFQ) is to have professional engineering firms specifically address the services required and provide the Owner with a well-considered response for those services. It is anticipated that a contract will be negotiated with the successful engineering design firm properly licensed in the State of North Carolina on the basis of demonstrated competence and qualifications for the type of professional services required.

V. Firm Qualifications

The selected engineering firm’s assigned project staff must be experienced in all phases of planning, design, construction and regulatory compliance requirements of similar public facilities, have extensive knowledge of the regulations governing the design and construction in the State of North Carolina, and have a proven capability to effectively and efficiently produce a successful project consistent with, and meeting the needs of, the goals outlined by Iredell County. Firm staff should be familiar with working and assisting on which Federal Uniform Guidance for expending grant funds apply.

VI. Proposal Format

Proposals should be organized into the following Sections:

- A. Professional Qualifications
- B. Involvement with Similar Projects
- C. Proposed Work Plan
- D. Legal Status of Consultant
- E. References
- F. Attachments

The following describes the elements that should be included in each section of the proposal and the maximum points that may be awarded during proposal evaluation. The evaluation panel may revise, add to or remove these elements as it deems appropriate, and/or redistribute the points for each element to ensure adequate evaluation.

A. Professional Qualifications - 25 points

1. Include Letter of Interest. State the full name and address of your Firm and, if applicable, the branch office or other subsidiary element that will perform, or assist in performing, the work hereunder. Indicate whether it operates as an individual, partnership, or corporation. Include information showing firm is licensed to operate in the State of North Carolina.
2. Include the name of executive and professional personnel by skill and qualification that will be employed in the work. Show where these personnel will be physically located during the time they are engaged in the work. Indicate which of these individuals you consider key to the successful completion of the project. Identify only individuals who will do the work on this project by name and title. Resumes and qualifications are required for all proposed project personnel, including all subcontractors. Qualifications and capabilities of any and all subcontractors must also be included.
3. Explain and support experience working with Federal Uniform Guidance.
4. Include list of positions and standard hourly rates.
5. State history of the firm, in terms of length of existence, types of services provided, etc. Identify the technical details that make the firm uniquely qualified for this work.

B. Projects Listing - 25 points

The written proposal must include a list of current similar projects including brief description, size, cost, staff involved, etc. The proposal listing must also include descriptions of three (3) past projects of similar size and scope, including size, cost, staff, completion period, etc.

List of projects on which the Firm assisted with compliance with Federal Uniform Guidance during bid process, including type & size of project, value, and the firm participation and experience in working with Uniform Guidance.

Projects listing must exhibit experience in the project area and indicate proven ability in implementing similar projects for the firm **and** the individuals to be assigned to this project.

C. Proposed Work Plan – 30 Points

Provide a detailed and comprehensive description of how the Firm intends to provide the services requested in this RFQ. This discussion shall include, but not be limited to: how the project(s) will be managed and scheduled, how and when data will be delivered to the County, communication and coordination, the working relationship between the Firm and County staff, and the Firm's general philosophy in regards to providing the requested services.

Responses will be evaluated on the clarity, thoroughness, and content of their responses to the above items

D. Legal Status of Consultant – 10 Points

Must include all litigation or other legal action taken against Firm or that Firm was involved in within the last five years, to include disposition of each case.

E. References – 10 Points

A complete list of client references, minimum of five (5), must be provided for similar projects recently completed. It shall include the firm/agency name, address, email, telephone number, project title and information, and contact person.

F. Attachments – No point value

Must provide, with submission, a copy of firm's standard proposed contract. This contract will be reviewed and revised as necessary to meet Federal, State and County legal requirements. Submission of a qualifications statement in response to this Request for Qualifications denotes acceptance of all necessary revisions. Failure to do so will be grounds for rejection.

VII. Proposal Evaluation and Selection Process

1. Iredell County intends to select the most qualified firm(s) on the basis of best overall qualifications package that, in its sole opinion, is most advantageous to the County.
2. An Evaluations Committee (the Committee) will be appointed to evaluate each qualifications package. The Committee will identify strengths, weaknesses, deficiencies and risks associated with each Firm according to the above-described criteria and point system (A through E).
3. A proposal with all the requested information does not guarantee the proposing Firm to be a candidate for additional consideration. The Committee may contact references to verify material submitted by the Firm.
4. The ranking of proposals and recommendation of any Firm is the sole responsibility of the Committee. Selection may be based solely on the individual merits of one Firm depending on the findings and opinion of the Committee or the Committee may choose to create a short-list of firms for further evaluation and consideration.
5. The Committee, at its sole discretion, may choose to schedule interviews with any, all, or none of the selected Firms. If interviews are to be held, selected Firm(s) will be given the opportunity to bring in their interview team to discuss their qualifications, past experience and proposed work plan in more detail.

The Firm's interview team must include the Firm's project team members expected to complete a majority of work on the project, but no more than six members. The interview shall consist of a presentation of up to thirty minutes (length will be provided by the Committee) by the Firm, including

the person who will be the project manager on this contract, followed by approximately thirty minutes of questions and answers. Audiovisual aids may be used during the oral interviews. The Committee may record the interviews for review. Interviewed Firms will then be re-evaluated according to the above criteria (A through E), and adjustments to scoring made as appropriate.

6. Manager/Board Approval and Contract Negotiation/Execution: The Committee's recommendation of the highest rated Firm will be presented to the County's Manager or Board for approval and authorization to begin negotiations for an agreeable contract and fees. If after discussion and negotiation, a mutually agreeable agreement and fee is not successful, negotiations will be terminated and the County may enter into negotiations with the second highest rated firm, and so on.

7. All Firms who submit SOQs will be notified of the selection results.

VIII. Project Timeline

The proposed key activities and milestone dates for the project include:

<u>Activity</u>	<u>Milestone Date</u>
RFQ Announced and Distributed	8/09/2021
Deadline for Respondent Questions	8/18/2021
Proposal Submission Deadline	8/31/2021
Firm interviews and site visits, if needed	TBD – 2021
Recommendation for approval	TBD – 2021
Necessary Selected Firm Notification and Contract Negotiation	TBD – 2021

IX. Submission of Proposal Packages

1. Qualifications Submittals shall include One (1) complete qualifications package in hardcopy, 8 1/2" x 11", side bound (or single stapled – left upper corner) with Table of Contents and reference tabs for key sections. Submittals shall not exceed sixteen (16) pages single-sided, or eight (8) pages double-sided (**Front/back covers, table of contents, tab pages and photographs are excluded from these page totals).

AND

2. One (1) electronic copy on USB Drive or DVD/CD (No SD Cards).

To be considered, submissions must be received at the following address no later than **4:00 PM Tuesday, August 31, 2021:**

If delivered in person or by FedEx/UPS:

Iredell County
Attn: Purchasing & Contracts Manager
200 South Center Street
Statesville, North Carolina, 28677

If by USPS:

Iredell County
Attn: Purchasing & Contracts Manager
PO Box 788
Statesville, North Carolina, 28687

XI. General Conditions of the Request for Qualifications

- A. Any and all cost incurred by respondents in preparing or submitting a statement of qualifications for the project shall be the respondents' sole responsibility.
- B. All submissions, responses, inquiries or correspondence relating to this RFQ will become the property of Iredell County when received.
- C. Written questions regarding this Request for Qualifications will be accepted through **12:00 Noon, Wednesday, August 18, 2021** and must be submitted to the Iredell County Purchasing and Contracts Manager, Dean Lail, dlail@co.iredell.nc.us. Questions received by the deadline date and time will be answered by addendum and sent to all known recipients and posted to Iredell County's online bid page at <http://www.co.iredell.nc.us/481/Current-Bids-RFPs>.

Contact with other County Staff during this RFQ process may be grounds for disqualifications

- D. Iredell County reserves the right to: accept or reject any and all submissions received in response to this Request for Qualifications; to cancel the RFQ process at any time; to request additional information or clarification of information provided in a response without changing the terms of the Request for Qualifications; to elect not to proceed with any of the respondents; to modify the scope of the work; to re-solicit RFQs; or choose not to award for any reason.

XII. CONFIDENTIALITY OF DOCUMENTS

North Carolina General Statute Chapter 132, Public Records, governs the accessibility of records compiled by NC Governmental Entities. In general, all documents submitted in response to this Request for Qualifications are subject to public disclosure unless specifically excepted by North Carolina General Statute §132-1.2 and §66-152 which provide definitions and protection of certain documents and information from public disclosure that constitute a "trade secret", provided it meets the specific conditions as outlined in §132-1.2(1)a-d.

Iredell County will attempt to withhold from public disclosure, or redact documents or information, designated "confidential trade secret" that clearly meet the conditions of NC G.S. §132-1.2(1)a-d to the extent that it is entitled or required to do so by applicable law. Regardless, Iredell County shall not be held responsible for any information that is released nor shall Iredell County be held responsible for nor pay any penalty or expense in relation to information so released.

Any submission marked "confidential" or "trade secret" in its entirety may be rejected at the sole discretion of Iredell County.

XIII FEDERAL CONTRACTING REQUIREMENTS

The following Federal Contracting Requirements shall be incorporated into the Service Contract between the County and the Contractor. Capitalized terms not defined in this Attachment shall have the meanings assigned to such terms in the Contract. All references to the "Contractor" or "Company" or "Vendor" or "Provider" shall be deemed to mean the Contractor so named in the agreement.

This Contract will be funded in whole or in part with federal funding. As such, federal laws, regulations, policies and related administrative practices apply to this Contract. The most recent of such federal

requirements, including any amendments made after the execution of this Contract shall govern the Contract, unless the federal government determines otherwise. This document identifies the federal requirements that may be applicable to this contract. The Contractor is responsible for complying with all applicable provisions, updates or modifications that occur in the future relating to these clauses. To the extent possible, the federal requirements contained in the most recent version of the Uniform Administrative Requirements for federal awards (Uniform Rules, or Guidance) codified at 2.CFR Part 200, including any certifications and contractual provisions required by any federal statutes or regulation referenced therein to be included in this contract are deemed incorporated into this contract by reference and shall be incorporated into any sub-agreement or subcontract executed by the Contractor pursuant to its obligations under this Contract. The Contractor and its sub-contractors, if any, hereby represent and covenant that they have complied and shall comply in the future with the applicable provisions of the original contract then in effect and with all applicable federal, state, and local laws, regulations, executive orders, and rules and local policies and procedures, as amended from time to time, relating to Work to be performed under this contract.

Drug Free Workplace Requirements

Drug-free workplace requirements in accordance with Drug Free Workplace Act of 1988 (Pub 100-690, Title V, Subtitle D). All contractors entering into federal funded contracts over \$100,000 must comply with Federal Drug Free workplace requirements as Drug Free Workplace Act of 1988.

Contractor Compliance

The Contractor shall comply with all uniform administrative requirements, cost principles, and audit requirement for federal awards.

Conflict of Interest

The Contractor must disclose in writing any potential conflict of interest to the County of Iredell or pass through entity in accordance with federal policy. _

Mandatory Disclosures

The Contractor must disclose in writing all violations of federal criminal law involving fraud, bribery, or gratuity violations potentially affecting the federal award.

Energy Conservation

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

Federal Water Pollution Control Act

For contracts in excess of \$150,000, the Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et seq.

The Contractor agrees to report each violation to the County and understands and agrees that the County will, in turn, report each violation as required to assure notification to the Federal Grant Agency from which the funds are provided, and the appropriate Environmental Protection Agency Regional Office.

The Contractor agrees to include these requirements in each subcontract exceeding \$150,000 financed in whole or in part with Federal assistance funds.

Clean Air Act (Applies to contracts in excess of \$150,000)

The Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. § 7401 et seq. and the Federal Water Pollution Act as amended

(33 USC § 1251-1387).

The Contractor agrees to report any violation to the County immediately upon discovery. The Contractor understands and agrees that the County will, in turn, report each violation as required to assure notification to the County, Federal Emergency Management Agency, and the appropriate Environmental Protection Agency (EPA) Regional Office. Contractor must include this requirement in all subcontracts that exceed \$150,000.

The Contractor agrees to include these requirements in each subcontract exceeding \$150,000 financed in whole or in part with Federal assistance provided by FEMA.

Access to Records and Reports (Applies to all contracts regardless of contract amount)

The Contractor must maintain an acceptable cost accounting system. The Contractor agrees to provide the County, the Grant Agency Administrator, the Comptroller General of the United States, or any of their authorized representatives access to any technical specifications, books, documents, papers, and records of the Contractor which are directly pertinent to this contract for the purposes of making audits, examinations, excerpts, and transcriptions.

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

The Contractor agrees to provide the Grant Agency Administrator or his authorized representatives access to construction or other work sites pertaining to the work being completed under the contract.

All Contractors and their successors, transferees, assignees, and subcontractors acknowledge and agree to comply with applicable provisions governing Department and FEMA access to records, accounts, documents, information, facilities, and staff.

No Obligation by Federal Government (Applies to all contracts regardless of contract amount)

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

The Contractor agrees to include the above clause in each subcontract financed in whole or in part with federal assistance. It is further agreed that the clause shall not be modified, except to identify the sub-contractor who will be subject to its provisions.

Program Fraud and False or Fraudulent Statements or Related Acts (Applies to all contracts regardless of contract amount)

The Contractor acknowledges that 31 U.S.C. Chap. 38 (Administrative Remedies for False Claims and Statements) applies to the Contractor's actions pertaining to this contract. Upon execution of the underlying contract, the Contractor certifies or affirms the truthfulness and accuracy of any statement it has made, it makes, it may make, or causes to be made, pertaining to the underlying contract or the Federally assisted project for which this contract work is being performed. In addition to other penalties that may be applicable, the Contractor further acknowledges that if it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification, the Federal Government reserves the right to impose the penalties of the Program Fraud Civil Remedies Act of 1986 on the Contractor to the extent the Federal Government deems appropriate.

The Contractor also acknowledges that if it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification to the Federal Government under a contract connected with a project that is financed in whole or

in part with Federal assistance, the Government reserves the right to impose the penalties of 18 U.S.C. § 1001 and 49 U.S.C. § 5307(n)(1) on the Contractor, to the extent the Federal Government deems appropriate.

The Contractor agrees to include the above two clauses in each subcontract financed in whole or in part with Federal assistance. It is further agreed that the clauses shall not be modified, except to identify the sub-contractors who will be subject to the provisions.

Changes (Applies to all contracts regardless of contract amount)

Any change in the contract cost, modification, change order, or constructive change must be allowable, allocable, within the scope of its funding, grant or cooperative agreement, and reasonable for the completion of project scope. All changes and/or amendments to the contract will be outlined in detail, formalized in writing, and signed by the authorized representative of each party. Contractor's failure to do so shall constitute a material breach of the contract.

Termination (Applies to all contracts above \$10,000)

Termination Without Cause. The County may immediately terminate this Agreement at any time without cause by giving written notice to the Contractor.

Termination for Default by Either Party. By giving written notice to the other party, either party may terminate this Agreement upon the occurrence of one or more of the following events:

The other party violates or fails to perform any covenant, provision, obligation, term or condition contained in this Agreement, provided that, unless otherwise stated in this Agreement, such failure or violation shall not be cause for termination if both of the following conditions are satisfied: (i) such default is reasonably susceptible to cure; and (ii) the other party cures such default within thirty (30) days of receipt of written notice of default from the non-defaulting party; or

The other party attempts to assign, terminate or cancel this Agreement contrary to the terms hereof; or

The other party ceases to do business as a going concern, makes an assignment for the benefit of creditors, admits in writing its inability to pay debts as they become due, files a petition in bankruptcy or has an involuntary bankruptcy petition filed against it (except in connection with a reorganization under which the business of such party is continued and performance of all its obligations under this Agreement shall continue), or if a receiver, trustee or liquidator is appointed for it or any substantial part of other party's assets or properties.

Any notice of default pursuant to this Section shall identify and state the party's intent to terminate this Agreement if the default is not cured within the specified period.

Additional Grounds for Default Termination by the County. By giving written notice to the Contractor, the County may also terminate this Agreement upon the occurrence of one or more of the following events (which shall each constitute grounds for termination without a cure period and without the occurrence of any of the other events of default previously listed):

The Contractor makes or allows to be made any material written misrepresentation or provides any materially misleading written information in connection with this Agreement, Contractor's Proposal, or any covenant, agreement, obligation, term or condition contained in this Agreement; or

The Contractor takes or fails to take any action which constitutes grounds for immediate termination under the terms of this Agreement, including but not limited to failure to obtain or maintain the insurance policies and endorsements as required by this Agreement, or failure to provide the proof of insurance as required by this Agreement.

Cancellation of Orders and Subcontracts. In the event this Agreement is terminated by the County for any reason prior to the end of the term, the Contractor shall upon termination immediately discontinue all service in connection with this Agreement and promptly cancel all existing orders and subcontracts, which are chargeable to this Agreement. As soon as practicable after receipt of notice of termination, the Contractor shall submit a statement to the County showing in detail the services performed under this Agreement to the date of termination.

No Effect on Taxes, Fees, Charges, or Reports. Any termination of the Agreement shall not relieve the Contractor of the obligation to pay any fees, taxes or other charges then due to the County, nor relieve the Contractor of the obligation to file any daily, monthly, quarterly or annual reports covering the period to termination nor relieve the Contractor from any claim for damages previously accrued or then accruing against the Contractor.

Obligations Upon Expiration or Termination. Upon expiration or termination of this Agreement, the Contractor shall promptly (a) return to the County all computer programs, files, documentation, data, media, related material and any other recording devices, information, or compact discs that are owned by the County; (b) deliver to the County all Work Product; (c) allow the County or a new vendor access to the systems, software, infrastructure, or processes of the Contractor that are necessary to migrate the Services to a new vendor; and (d) refund to the County all pre-paid sums for Products or Services that have been cancelled and will not be delivered.

No Suspension. In the event that the County disputes in good faith an allegation of default by the Contractor, notwithstanding anything to the contrary in this Agreement, the Contractor agrees that it will not terminate this Agreement or suspend or limit the delivery of Products or Services or any warranties or repossess, disable or render unusable any Software supplied by the Contractor, unless (i) the parties agree in writing, or (ii) an order of a court of competent jurisdiction determines otherwise.

Authority to Terminate. The County Manager or their designee is authorized to terminate this Agreement on behalf of the County.

Audit. During the term of the Agreement and for a period of one (1) year after termination or expiration of this Agreement for any reason, the County shall have the right to audit, either itself or through a third party, all books and records (including but not limited to the technical records) and facilities of the Contractor necessary to evaluate Contractor's compliance with the terms and conditions of the Agreement or the County's payment obligations. The County shall pay its own expenses, relating to such audits, but shall not have to pay any expenses or additional costs of the Contractor. However, if non-compliance is found that would have cost the County in excess of \$5,000 but for the audit, then the Contractor shall be required to reimburse the County for the cost of the audit.

Remedies (Applies to contracts above the simplified acquisition threshold (currently \$250,000))

Liquidated Damages: The County and the Contractor acknowledge and agree that the County may incur costs if the Contractor fails to meet the delivery times set forth in the Request for Proposal for the Products and Services. The parties further acknowledge and agree that: (a) the County may be damaged by such failures, including loss of goodwill and administrative costs; but that (b) the costs that the County might reasonably be anticipated to accrue as a result of such failures are difficult to ascertain due to their indefiniteness and uncertainty. Accordingly, the Contractor agrees to pay liquidated damages at the rates set forth in the Request for Proposal (if applicable). The parties agree that the liquidated damages set forth in the Request for Proposal shall be the County's exclusive remedy for loss of goodwill and administrative costs, attributable to a failure by the Contractor to meet such delivery times but shall not be the remedy for the cost to cover or other direct damages.

Right to Cover: If the Contractor fails to meet any completion date or resolution time set forth in this Agreement (including the Exhibits), and it fails to cure such default within one (1) business day after receiving written notice from the County of such failure, the County may take any of the following actions with or without terminating this Agreement, and in addition to and without limiting any other remedies it may have:

Employ such means as it may reasonably deem advisable and appropriate to perform itself or obtain the Services from a third party until the matter is resolved and the Contractor is again able to resume performance under this Agreement; and

Deduct any and all reasonable expenses incurred by the County in obtaining or performing the Services from any money then due or to become due the Contractor and, should the County's reasonable cost of obtaining or performing the services exceed the amount due the Contractor, collect the difference from the Contractor.

Right to Withhold Payment. If the Contractor materially breaches any provision of this Agreement, the County shall have a right to withhold all payments due to the Contractor with respect to the services that are the subject of such breach until such breach has been fully cured.

Specific Performance and Injunctive Relief. The Contractor agrees that due to the potential impact on public health, monetary damages may not be an adequate remedy for the Contractor's failure to provide the Services required by this Agreement, and monetary damages may not be the equivalent of the performance of such obligation. Accordingly, the Contractor hereby agrees that the County may seek an order granting specific performance of such obligations of the Contractor in a court of competent jurisdiction within the State of North Carolina. The Contractor further consents to the County seeking injunctive relief (including a temporary restraining order) to assure performance in the event the Contractor breaches the Agreement in any material respect.

Setoff. Each party shall be entitled to setoff and deduct from any amounts owed to the other party pursuant to this Agreement all damages and expenses incurred as a result of the other party's breach of this Agreement, following any applicable cure periods, and provided such party has given notice of its intention to apply a setoff prior to making the payment deduction, together with documentary evidence demonstrating that such party has actually incurred the damages and/or expenses being setoff.

Other Remedies. Except as specifically set forth in the main body of this Agreement, the remedies set forth above shall be deemed cumulative and not exclusive and may be exercised successively or concurrently, in addition to any other available remedy

Debarment and Suspension (Applies to ALL contracts and subcontracts regardless of contract amount)

A contract award (see CFR 180.220) must not be made to parties listed on the government wide exclusions in the System for Award Management (SAM), in accordance with the OMB guidelines at 2 CFR 180 that implement Executive Orders 12549 (3 CFR Part 1986 Comp., p. 189) and 12689 (3 CFR Part 1989 Comp., p. 235), "Debarment and Suspension." SAM exclusions contain the names of parties debarred, suspended, or otherwise excluded by agencies, as well as parties declared ineligible under statutory or regulatory authority other than Executive Order 12549. The Contractor shall certify compliance.

This contract is a covered transaction for purposes of 2 CFR Part 180 and 2 CFR Part 3000. As such, the Contractor is required to verify that none of the Contractor, its principals (defined at 2 CFR § 180.995), or its affiliates (defined at 2 CFR § 180.905) are excluded (defined at 2 CFR § 180.940) or disqualified (defined at 2 CFR § 180.935).

The Contractor is required to comply with 2 CFR Part 180, Subpart C and 2 CFR Part 3000, Subpart C and must include a requirement to comply with these regulations in any lower tier covered transaction it enters into. By signing and submitting its bid or proposal, the bidder or proposer certifies that:

This certification in this clause is a material representation of fact relied upon by the County. If it is later determined that the bidder or proposer knowingly rendered an erroneous certification, in addition to remedies available by the County, the federal government may pursue available remedies, including but not limited to suspension and/or debarment. The bidder or proposer agrees to comply with the requirements of 2 CFR Part 180, Subpart C and 2 CFR Part 3000, Subpart C while this offer is valid and throughout the period of any contract that may arise from this offer. The bidder or proposer further agrees to include a provision requiring such compliance in its lower tier covered transactions."

Equal Employment Opportunity (Applies to ALL federally assisted CONSTRUCTION Contracts regardless of contract amount)

During the performance of this contract, the Contractor agrees as follows:

1. The Contractor shall not discriminate against any employee or applicant for employment because of race, color, religion, sex, or national origin. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, or national origin. Such action shall include, but not be limited to the following: Employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.

2. The Contractor will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive considerations for employment without regard to race, color, religion, sex, or national origin.
3. The Contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representatives of the Contractor's commitments under this section and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
4. The Contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, as amended by executive Order 11375, and with the rules, regulations, and relevant orders of the Secretary of Labor.
5. The Contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the administering agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.
6. In the event of the Contractor's noncompliance with the nondiscrimination clauses of this contract or with any of the said rules, regulations, or orders, this contract may be canceled, terminated, or suspended in whole or in part and the Contractor may be declared ineligible for further Government contracts or federally assisted construction contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions as may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.
7. The Contractor will include the portion of the sentence immediately preceding paragraph (1) and the provisions of paragraphs (1) through (7) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The Contractor will take such action with respect to any subcontract or purchase order as the administering agency may direct as a means of enforcing such provisions, including sanctions for noncompliance: Provided, however, that in the event a Contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the administering agency the Contractor may request the United States to enter into such litigation to protect the interests of the United States.

Davis-Bacon Requirements (Applies to all CONSTRUCTION contracts above \$2,000 It does not apply to other FEMA grant and cooperative agreement program, including the Public Assistance Program.

If applicable to this contract, the Contractor agrees to comply with all provisions of the Davis Bacon Act as amended (40 U.S.C. 3141-348).

1. *Minimum Wages.*

(i) 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 the Secretary of Labor under the Copeland Act (29 CFR Part 3)), the full amount of wages and bona fide fringe benefits (or cash equivalent thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the Contractor and such laborers and mechanics.

Contributions made or costs reasonably anticipated for bona fide fringe benefits under section 1(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of paragraph (1)(iv) of this section; also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period.

Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in 29 CFR Part 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification

for the time actually worked therein: *Provided* that the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conformed under (1)(ii) of this section) and the Davis-Bacon poster (WH-1321) shall be posted at all times by the Contractor and its sub-contractors at the site of the work in a prominent and accessible place where it can easily be seen by the workers.

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

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

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

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

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

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

(iv) If the Contractor does not make payments to a trustee or other third person, the Contractor may consider as part of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program: *Provided* that the Secretary of Labor has found, upon the written request of the Contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the Contractor to set aside assets, in a separate account, for the meeting of obligations under the plan or program.

2. *Withholding.*

The County shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld from the Contractor under this contract or any other Federal contract with the same prime Contractor, or any other federally-assisted contract subject to Davis-Bacon prevailing wage requirements, which is held by the same prime Contractor, so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees, and helpers, employed by the Contractor or any sub-contractor 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 work, all or part of the wages required by the contract, the Sponsor may, after written notice to the Contractor, Sponsor, Applicant, or Owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased.

3. *Payrolls and Basic Records.*

(i) Payrolls and basic records relating thereto shall be maintained by the Contractor during the course of the work and preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work. 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 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 that 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 that show the costs anticipated or the actual costs incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs.

(ii)(A) The Contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to the Sponsor if the agency is a party to the contract, but if the agency is not such a party, the Contractor will submit the payrolls to the applicant, Sponsor, or Owner, as the case may be, for transmission to the Sponsor. 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 www.dol.gov/whd/forms/wh347instr.htm or its successor site. The prime Contractor is responsible for the submission of copies of payrolls by all sub-contractors. Contractors and sub-contractors shall maintain the full social security number and current address of each covered worker and shall provide them upon request to the Sponsor if the agency is a party to the contract, but if the agency is not such a party, the Contractor will submit them to the applicant, sponsor, or Owner, as the case may be, for transmission to the Sponsor, the Contractor, 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 sub-contractor to provide addresses and social security numbers to the prime Contractor for its own records, without weekly submission to the sponsoring government agency (or the applicant, Sponsor, or Owner).

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

(1) The payroll for the payroll period contains the information required to be provided under 29 CFR § 5.5(a)(3)(ii), the appropriate information is being maintained under 29 CFR § 5.5 (a)(3)(i), and that such information is correct and complete;

(2) Each laborer and 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;

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

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

(D) The falsification of any of the above certifications may subject the Contractor or sub-contractor to civil or criminal prosecution under Section 1001 of Title 18 and Section 231 of Title 31 of the United States Code.

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

4. *Apprentices and Trainees.*

(i) Apprentices. Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Bureau of Apprenticeship and Training, or with a State Apprenticeship Agency recognized by the Bureau, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Bureau of Apprenticeship and Training or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice. The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the Contractor 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 sub-Contractor'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 Bureau of Apprenticeship and Training, or a State Apprenticeship Agency recognized by the Bureau, withdraws approval of an apprenticeship program, the Contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

(ii) Trainees. Except as provided in 29 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 that provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate that is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. In the event the Employment and Training Administration withdraws approval of a training program, the Contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

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

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 in any subcontracts the clauses contained in 29 CFR Part 5.5(a)(1) through (10) and such other clauses as the Sponsor may by appropriate instructions require, and also a clause requiring the subcontractor to include these clauses in any lower tier subcontracts. The prime Contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in 29 CFR Part 5.5.

7. *Contract Termination: Debarment.*

A breach of the contract clauses in paragraph 1 through 10 of this section 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.*

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

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

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

Copeland "Anti-Kickback" Act (Applies to all CONSTRUCTION contracts above \$2,000)

Contractor. The Contractor must comply with the requirements of the Copeland "Anti-Kickback" Act (18 U.S.C. § 874 and 40 U.S.C. § 3145) and the requirements of 29 CFR Part 3 *as may be applicable*, which are incorporated by reference into this contract.

Contractor and subcontractors are prohibited from inducing, by any means, any person employed on the project to give up any part of the compensation to which the employee is entitled. The Contractor and each subcontractor must submit to the Owner, a weekly statement on the wages paid to each employee performing on covered work during the prior week

Subcontracts. The Contractor or subcontractor shall insert in any subcontracts the clause above and such other clauses as FEMA may by appropriate instructions require, and also a clause requiring the subcontractors to include these clauses in any

lower tier subcontracts. The prime Contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all of these contract clauses.

Breach. A breach of the contract clauses above may be grounds for termination of the contract, and for debarment as a Contractor and subcontractor as provided in 29 CFR § 5.12.”

Contract Work Hours and Safety Standards Act (40 U.S.C. 3701-3708)

Applies to all contracts awarded in excess of \$100,000 that involve the employment of mechanics or laborers must be in compliance with 40 U.S.C. 3702 and 3704, as supplemented by Department of Labor regulations (29 CFR Part 5).

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 Owner 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. **Subcontractors.** 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 subcontracts to include these clauses in any lower tier subcontracts. The prime Contractor shall be responsible for compliance by any sub-contractors or lower tier subcontractor with the clauses set forth in paragraphs (1) through (4) of this section.”

Rights to Inventions Made Under a Contract or Agreement

Patent and Rights in Data

(Applies only to Contracts involving Experimental, Developmental or Research Work)

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

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

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

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

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

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

When federal assistance is awarded for experimental, developmental, or research work, it is the general intention to increase knowledge available to the public rather than to restrict the benefits resulting from the work to participants in that work. Therefore, unless determined otherwise, the Purchaser and the Contractor performing experimental, developmental, or research work required by the underlying contract to which this Attachment is added agree to make available to the public, either the license in the copyright to any subject data developed in the course of that contract or a copy of the subject data first produced under the contract for which a copyright has not been obtained. If the experimental, developmental, or research work, which is the subject of the underlying contract, is not completed for any reason whatsoever, all data developed under that contract shall become subject data as defined in subsection (a) of this clause and shall be delivered as the Federal Government may direct. This subsection (c), however, does not apply to adaptations of automatic data processing equipment or programs for the Purchaser or Contractor's use whose costs are financed in whole or in part with Federal assistance.

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

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

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

Unless determined otherwise, the Contractor agrees to include these requirements in each subcontract for experimental, developmental, or research work financed in whole or in part with Federal assistance.

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

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

Patent Rights - The following requirements apply to each contract involving experimental, developmental,

or research work:

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

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

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

Procurement of Recovered Materials (Applies to procurement of both prime and sub contracts)

Contractor and subcontractor must comply with Section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act, and the regulatory provisions of 40 CFR Part 247. In the performance of this contract and to the extent practicable, the Contractor and subcontractors are to use products containing the highest percentage of recovered materials for items designated by the Environmental Protection Agency (EPA) under 40 CFR Part 247 whenever:

1. The contract requires procurement of \$10,000 or more of a designated item during the fiscal year; or
2. The Contractor has procured \$10,000 or more of a designated item using Federal funding during the previous fiscal year.

Section 6002(c) establishes exceptions to the preferences for recovery EPA-Designed products if the Contractor can demonstrate the item is:

- Not reasonably available within a timeframe providing for compliance with the contract performance schedule;
- Fails to meet reasonable contract performance requirements; or
- Is only available at an unreasonable price.

Information about this requirement, along with the list of EPA- designate items, is available at EPA's Comprehensive Procurement Guidelines web site, <https://www.epa.gov/smm/comprehensive-procurement-guideline-cpg-program>."

Socioeconomic Contracting: Prime contractors must affirmative steps regarding socioeconomic contracting per 2 C.F.R. 200.321(b)(6).

Safeguarding Personal Identifiable Information:

Contractor will take reasonable measures to safeguard protected personally identifiable information and other information designated as sensitive by the awarding agency or is considered sensitive consistent with applicable federal, state, and/or local laws regarding privacy and obligations of confidentiality.

Federal Seal, Logo, and Flags

The Contractor shall not use Federal seal(s), logos, crests, or reproductions of flags or likenesses of federal agency officials without pre-approval by the specific federal agency.

CERTIFICATION REGARDING LOBBYING

“Byrd Anti-Lobbying Amendment, 31 U.S.C. § 1352 (as amended)”

(Applies to Contracts above \$100,000)

This certification requirement applies to all grant and cooperative agreement programs. Contractors that apply or bid for an award of \$100,000 or more shall file the required certification required by 49 C.F.R. part 20, “New Restrictions on Lobbying.” Each tier certifies to the tier above that it will not and has not used federally appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant, or any other award covered by 31 U.S.C. § 1352. Each tier shall also disclose the name of any registrant under the Lobby Disclosure Act of 1995 who has made lobbying contacts on its behalf with non-federal funds with respect to that federal contract, grant or award covered by 31 U.S.C. 1352. Such disclosures are forwarded from tier to tier up to the County.

The offeror, by signing its offer, hereby certifies, 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 an 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 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.

3. The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance 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 (as amended by the Lobbying Disclosure Act of 1995). Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

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

Signature of Contractor's Authorized Official

Printed Name and Title of Contractor's Authorized Official

Date: _____