

An Invitation for Bid for

Disposal of Chemicals and Chemical Waste

Wadsworth Center Safety Office

IFB No. 17755

Schedule of Key Events

IFB Release Date	02/06/18
Registration for Mandatory Site Visit Required by	02/27/18
Mandatory Site Visit, Week of	03/12/18
Written Questions Due (no later than 3PM E.S.T.)	03/29/18
Response to Written Questions and Questions Received during the Site Visit will be posted on or about	04/12/18
Bid Due Date (no later than 3P.M. E.S.T.)	04/26/18
Anticipated Contract Start Date	06/28/18

DESIGNATED CONTACTS: Pursuant to State Finance Law §§ 139-j and 139-k, the Department of Health identifies the following designated contacts to whom all communications attempting to influence this procurement must be made:

Sue Mantica
Bureau of Contracts
New York State Department of Health
Empire State Plaza
Corning Tower, Room 2834
Albany, NY 12237

Telephone: 518-474-7896

E-mail: <u>Sue.Mantica@health.ny.gov</u>

Permissible Subject Matter Contacts:

Pursuant to State Finance Law § 139-j (3) (a), the Department of Health also identifies the following allowable contacts for communications related to the following subjects: Submission of Written Questions and Submission of Written Bids, Debriefings, and Negotiation of Contract Terms after Award.

Georgia Bowerman New York State Department of Health Wadsworth Center Safety Office Empire State Plaza, Biggs Laboratory, Room B940 PO BOX 509 Albany, NY 12201

Telephone: 518-473-8034

E-mail: georgia.bowerman@health.ny.gov

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A. INTRODUCTION

Through this Invitation for Bid (IFB), the New York State Department of Health (NYS DOH), Wadsworth Center (the Center) will accept bids from qualified organizations for disposal of used, unused, and/or unwanted chemicals located primarily at the Biggs Laboratories, Empire State Plaza, Albany, and David Axelrod Institute, New Scotland Avenue, Albany. Disposal may also be required several times per year at Griffin Laboratory, Guilderland, and the Center for Medical Science, New Scotland Avenue, Albany to maintain compliance with all federal and state environmental, safety and health regulations.

B. BACKGROUND

The Center combines basic, applied research and education in biomedical and environmental sciences with a public health mission of clinical and environmental testing and quality assurance.

The Center is comprised of five sites in and around Albany, NY, and is the most comprehensive public health laboratory in the nation. The Center responds to present and emerging public health threats; develops and applies the most advanced technologies and methods to ensure rapid, accurate detection of disease; and through licensure and training, assures high quality performance of clinical and environmental laboratories and tissue banks providing services to New Yorkers.

1. Bidder's Eligibility Requirements

To be considered for award of this contract, bidders must have a minimum of 5 years of experience removing and disposing of hazardous and non-hazardous chemical waste.

Bidder must submit a list of three (2) institutions that they have serviced during the past ten years. These institutions must be receiving services similar to those required in this IFB.

Bidder must have all current permits, licenses, and authorizations issued in their name to perform work under this contract as required, or may be required, by the State of New York, the Federal Government, and/or any State or Local Government as applicable. Bidders must submit copies of the following permits/approval with their bid:

- o NYS Part 364 Waste Transporter Permit must be current and applicable;
- Current "Permit to Operate" for any and all Treatment, Storage and Disposal Facilities (TSDF) proposed to be used for disposal.

2. Prevailing Wage Rate

A Prevailing Rate Case Number (PRC#2018900130) has been assigned to this project. Part of the requirements of Article 8 (Sections 220-223) and Article 9 (Sections 230-239) of the New York State Labor Law, requires public work contractors and subcontractors to pay laborers, workers or mechanics employed in the performance of a public work contract not less than the prevailing rate of wage and to provide supplements (fringe benefits) in accordance with prevailing practices in the locality where the work is performed. Prevailing wage rates for Albany County can be found at www.labor.state.ny.us. At a minimum, the contractor must compensate employees provided under this contract the prevailing wage rate.

3. Mandatory Site Visit

Due to the complex nature of the facilities, a site visit is mandatory prior to submitting a bid. The schedule for the Mandatory Site Visit is shown in the Schedule of Key Events. Multiple site visits are currently planned; only one site visit per bidder is allowed. Prospective bidders must call the Wadsworth Center Safety Office between the hours of 8:45 am and 4:45pm, Monday through Friday at 518-473-8034 to confirm their intent to participate. All bidders must contact the Wadsworth Center of their intent to participate in a Mandatory Site Visit by 4:45pm on February 27, 2018. An itinerary for the site visit will be provided at that time.

C. SCOPE OF WORK

The Contractor shall provide labor and materials required to perform all duties as listed in this IFB. Specifically, upon a two-week advance notice, the Contractor shall supply all necessary persons, equipment, and supplies (e.g. drums, labels, bags, absorbent materials) necessary to categorize, quantify by compatibility, package, transport and dispose the types of hazardous and non-hazardous chemical wastes listed on the Wadsworth Center bid sheet, Attachment 3, Chemical Waste Codes, Attachment 8 and Analyte and Solvent List, Attachment 9.

The Contractor shall prepare multi copy manifests meeting all Federal, State, and Local regulations to be signed by both the Contractor and the Wadsworth Center representative. One copy of the manifest will be returned to the Center's Director of Safety or his/her designee by the Contractor's disposal facility with certification that the waste has been disposed in compliance with all Federal, State, and Location regulations.

D. WORK SCHEDULE

To arrange for routine chemical waste removal service, a Safety Staff member will contact the contractor via (1) telephone or (2) email to request a waste pick-up. The contractor will provide at least two points of contact for scheduling requests. Once a request has been made, a response is required from the contractor within five business days, and service is to be provided within one calendar month from the date of contact, unless otherwise agreed upon by both parties. Requests for service within a shorter time-period (i.e., within two weeks) may be made, in which the contractor must accommodate those needs. Such requests would be infrequent and only made in the event of an emergency or urgent circumstance necessitating the removal of chemical wastes.

E. DETAILED SPECIFICATIONS

All work shall be conducted during the Center's normal business hours of Monday through Friday, 8:45AM through 4:45PM, except state holidays.

The Contractor must package, handle and transport all material safely and in accordance with all applicable federal and state laws, rules and regulations.

Contractor personnel must be trained in all applicable safety rules, regulations and laws.

The Contractor must have the ability to receive, while on site, approval from a TSDF for packaging and disposal.

The Contractor must keep all permits and licenses required for the contract current and submit copies of them to the Director of Safety or his/her designee as they are renewed prior to

expiration.

The Contractor shall be responsible for all work including damage or loss of property resulting from Contractor's failure to properly complete the work required. This shall include reimbursement to the state for repair of any equipment damaged or lost material as a result of the Contractor's error or omission.

The Contractor shall not be reimbursed for any travel or other miscellaneous expenditures not expressly listed on the Wadsworth Center's Bid Sheet, Attachment 3, Chemical Waste Codes, Attachment 8, and Analyte and Solvent List, Attachment 9.

The Contractor must make parking arrangements for his/her technicians. The State will not be responsible for any parking permits or costs.

The Center's Director of Safety or his/her designee reserves the right to stop work at any time he/she determines that the Contractor is incapable of performing to the satisfaction of the State of New York.

The Center reserves the right to immediately remove from performance of contract duties, an employee of the Contractor, for any reason including failure to perform work in a satisfactory fashion. The designated representative for the Department of Health is the Center's Director of Safety or his/her designee.

The Contractor must have the knowledge and capacity and be willing and able to test and remove unknown materials on site during a chemical waste removal and transport to the TSDF in a safe manner.

The Contractor must have the knowledge and capacity and be willing and able to safely handle, neutralize and remove potentially reactive and/or peroxidizable compounds from the Center in a safe manner as specified within the boundaries of the Wadsworth Center Bid Sheet, Attachment 3, Chemical Waste Codes, Attachment 8, and Analyte and Solvent List, Attachment 9 and to transport such items to the TSDF in a safe manner.

The Contractor must be knowledgeable of all applicable federal EPA, NYS DEC and federal and state DOT regulations pertaining to hazardous and non-hazardous chemical waste and manifesting and shipping requirements.

The Contractor must have knowledge in the disposal of hazardous and non-hazardous chemical wastes and be current on all government requirements for the removal and disposal of such wastes. Successful Contractor shall notify Center's Director of Safety or his/her designee of new requirements which may affect this contract.

The Contractor must be able to handle the wide range of hazardous and non-hazardous chemical waste streams within the scope of the contract. Chemical waste streams are described in the Wadsworth Center Bid Sheet, Attachment 3, Chemical Waste Codes, Attachment 8, and Analyte and Solvent List, Attachment 9.

F. COST PROPOSAL

The Bidder's cost proposal must be submitted using Attachment 3, Cost Proposal Form found on page 20 of this IFB.

G. METHOD OF AWARD

At the discretion of the Department of Health, all bids may be rejected. The Department will award one contract as described in this IFB to the responsible and responsive bidder who meets the criteria listed in the "Detailed Specifications" and "Scope of Work" sections and offers the lowest total bid price.

In the event of a tie, the determining factor(s) for award, will be:

The tied bidders will be given the opportunity to provide their best and final bid price to the department. After evaluation of these revised bids the award will be made to the lowest bidder.

H. ADMINISTRATIVE

1. Issuing Agency:

This IFB is a solicitation issued by the NYS DOH which is responsible for the requirements specified herein and for the evaluation of all bid proposals.

2. Inquiries:

Any questions concerning this solicitation must be submitted no later than date and time listed in the Schedule of Key Events on the cover of this IFB #17755 via an email to: georgia.bowerman@health.ny.gov or by delivery to the following address:

Georgia Bowerman New York State Department of Health Wadsworth Center Safety Office Empire State Plaza, Biggs Laboratory, Room B940 PO BOX 509 Albany, NY 12201

Telephone: 518-473-8034

E-mail: georgia.bowerman@health.ny.gov

Submission via email is preferred when possible to: georgia.bowerman@health.ny.gov.

Prospective Bidders shall note that all clarifications and exceptions, including those relating to the terms and conditions of the contract, must be raised prior to the submission of a proposal. Each question raised shall cite the IFB section, paragraph and page number to which it refers.

Questions and answers, as well as any IFB updates and/or modifications, will be posted on the Department of Health's website at http://www.health.ny.gov/funding/ on or about the date indicated in the Schedule of Key Events on the cover of this IFB.

3. Submission of Bids

Interested Contractors should submit three (3) handwritten signed originals and three (3) copies of their Bid Proposal Package. The Bid Proposal Package must be received no later than the date and time noted in the Schedule of Key Events to be accepted.

Responses to this solicitation must be in a sealed envelope clearly marked "IFB #17755 Disposal of Chemicals and Chemical Waste" and received no later than the due date and time indicated in the Schedule of Key Events at the following address:

Georgia Bowerman New York State Department of Health Wadsworth Center Safety Office Empire State Plaza, Biggs Laboratory, Room B940 PO BOX 509 Albany, NY 12201

Telephone: 518-473-8034

E-mail: georgia.bowerman@health.ny.gov

It is the Bidders' responsibility to see that bids are delivered to the address above prior to the date and time of the bid due date. Arrangements shall be made at least 24 hours in advance of the due date and time to ensure persons are available to receive hand delivered bids. Contact Georgia Bowerman at georgia.bowerman@health.ny.gov or call 518-473-8034 to make arrangements. Late bids due to delay by the carrier or not received in the Wadsworth Center's mail room in time for transmission to room B940 will not be considered. E-mail bid submissions are not acceptable and will not be considered.

Bid Proposal Packages must include the following to be considered for award:

- Cost proposal (Attachment 3)
- Bidders must submit copies of the following permits/approval:
 - o Current and applicable NYS Part 364 Waste Transporter Permit;
 - o Current and applicable "Permit to Operate" for any and all TSDF facilities proposed to be used for disposal.

Bid Proposal Packages should also include the following in their submission:

- Identification of (2) reference organizations that will verify the Contractor's provision of services similar to those in this contract for a period of 5 years. The Contractor must include the organization name, contact name, contact phone number and contact email address for these organizations. Submission of references will be required for contract award
- New York State DOH Lobbying Form (Attachment 1)
- Vendor Responsibility Attestation (Attachment 4)
- M/WBE Procurement Forms (Attachment 5)
- Encouraging Use of New York Businesses in Contract Performances (Attachment 6)

NOTICE TO NON-BIDDERS:

Potential Bidders identified by the Department and in receipt of this IFB who elects NOT to submit a bid are requested to complete and return a copy of the "No-Bid Form" (Attachment 2) to the Wadsworth Center Safety Office at the name/address above.

4. The Department of Health Reserves the Right to:

- a) Reject any or all proposals received in response to the IFB;
- b) Withdraw the IFB at any time, at the agency's sole discretion;
- c) Make an award under the IFB in whole or in part;
- d) Disqualify any bidder whose conduct and/or proposal fails to conform to the requirements of the IFB;
- e) Seek clarifications and revisions of proposals;

- f) Use proposal information obtained through site visits, management interviews and the state's investigation of a bidder's qualifications, experience, ability or financial standing, and any material or information submitted by the bidder in response to the agency's request for clarifying information in the course of evaluation and/or selection under the IFB;
- g) Prior to the bid opening, amend the IFB specifications to correct errors or oversights, or to supply additional information, as it becomes available;
- h) Prior to the bid opening, direct bidders to submit proposal modifications addressing subsequent IFB amendments;
- i) Change any of the scheduled dates;
- j) Eliminate any mandatory, non-material specifications that cannot be complied with by all of the prospective bidders;
- k) Waive any requirements that are not material;
- l) Negotiate with the successful bidder within the scope of the IFB in the best interests of the state;
- m) Conduct contract negotiations with the next responsible bidder, should the agency be unsuccessful in negotiating with the selected bidder;
- n) Utilize any and all ideas submitted in the proposals received;
- o) Unless otherwise specified in the solicitation, every offer is firm and not revocable for a period of 365 days from the bid opening; and,
- p) Require clarification at any time during the procurement process and/or require correction of arithmetic or other apparent errors for the purpose of assuring a full and complete understanding of an offerors' proposal and/or to determine an offerors' compliance with the requirements of the solicitation.

5. Payment

If awarded a contract, the contractor shall submit invoices and/or claims to the State's designated payment office:

a) Preferred Method: Email a pdf copy of your signed claim to the NYS Business Services Center (BSC) at: AccountsPayable@ogs.ny.gov with a subject field as follows: Subject: Unit ID: 3450297-Contract #C029139

b) Alternate Method: Mail claims to BSC at the following U.S. postal address:

NYS Department of Health Unit ID 3450297 PO Box 2093 Albany, NY 12220-0093

c) Payment for invoices and/or claims submitted by the contractor shall only be rendered electronically unless payment by paper check is expressly authorized by the Commissioner, in the Commissioner's sole discretion, due to extenuating circumstances. Such electronic payment shall be made in accordance with ordinary State procedures and practices. The contractor shall comply with the State Comptroller's procedures to authorize electronic payments. Authorization forms are available at the State Comptroller's website at www.osc.state.ny.us/epay/index.htm or by email at epunit@osc.state.ny.us or by telephone at 518-474-6019. Contractor acknowledges that it will not receive payment on any invoices and/or claims submitted under this Contract if it does not comply with the State Comptroller's electronic payment procedures, except where the Commissioner has expressly authorized payment by paper check as set forth above.

In addition to the Electronic Payment Authorization Form, a Substitute Form W-9 must be on file with the Office of the State Comptroller, Bureau of Accounting Operations. Additional information and procedures for enrollment can be found at http://www.osc.state.ny.us/epay.

Completed W-9 forms shall be submitted to the following address: NYS Office of the State Comptroller
Bureau of Accounting Operations
Warrant & Payment Control Unit
110 State Street, 9th Floor
Albany, NY 12236

Payment of such invoices and/or claims by the State (NYS DOH) shall be made in accordance with Article XI-A of the New York State Finance Law. Payment terms will be: monthly.

d) Submission of Claims and/or Invoices

The contractor will submit monthly invoices for expenses that have been incurred, due 30 days after the end of each month, and must be accompanied by a New York State Claim for Payment (form AC3253-S) to ensure payment. The Claim for Payment must include a time sheet signed by the NYS DOH supervisor depicting the number of hours worked by contracted staff, along with the detailed activity reporting template, for the same time period. Claims for Payment received without the required documents will be held for payment until the documents are received, and reviewed for accuracy and completeness.

The contractor will be reimbursed on an hourly rate for the number of hours worked on conducting project activities/contract deliverables, not to exceed the total number of hours outlined in the agreed upon contract. Expenses incurred, but disallowed, will be subtracted from the amount claimed. Modifications to the approved proposal must be submitted in writing, and approved by the NYS DOH prior to the contractor instituting such changes.

6. Terms of Contract

This agreement shall be effective upon approval of the NYS Office of the State Comptroller. The contract period will be multi-year for five years beginning June 28, 2018 through June 27, 2023. Annual contract renewals are not required, however any significant changes to the budget or scope of work is subject to the prior approval of the NYS DOH and the Office of the State Comptroller.

This agreement may be canceled at any time by the NYS DOH giving to the contractor not less than thirty (30) days written notice that on or after a date therein specified this agreement shall be deemed terminated and canceled.

If State fiscal or other issues result in a reduction of the contract amount, the NYS DOH reserves the right to distribute that reduction in the way that will result in the maintenance of the highest number of contract staff positions possible.

7. Debriefing

Once an award has been made, bidders may request a debriefing of their proposal. Please note the debriefing will be limited only to the strengths and weaknesses of the bidder's proposal, and will not include any discussion of other proposals. Requests must be received no later than ten (10) business days from date of award or non-award announcement.

8. Protest Procedures

In the event unsuccessful bidders wish to protest the award resulting from this IFB, bidders shall follow the protest procedures established by the Office of the State Comptroller (OSC). These procedures can be found in Chapter XI Section 17 of the Guide to Financial Operations (GFO). Available on-line at: http://www.osc.state.ny.us/agencies/guide/MyWebHelp/

9. Vendor Responsibility Questionnaire

New York State Procurement Law requires that state agencies award contracts only to responsible vendors. Vendors are invited to file the required Vendor Responsibility Questionnaire online via the New York State VendRep System or may choose to complete and submit a paper questionnaire. To enroll in and use the New York State VendRep System, see the VendRep System Instructions available at www.osc.state.ny.us/vendrep or go directly to the VendRep system online at https://portal.osc.state.ny.us. For direct VendRep System user assistance, the OSC Help Desk may be reached at 866-370-4672 or 518-408-4672 or by email at ciohelpdesk@osc.state.ny.us. Vendors opting to file a paper questionnaire can obtain the appropriate questionnaire from the VendRep website www.osc.state.ny.us/vendrep or may contact the Department of Health or the Office of the State Comptroller for a copy of the paper form. Winning Bidders must also complete and submit the Vendor Responsibility Attestation (Attachment 4).

10. State Consultant Services Reporting

Chapter 10 of the Laws of 2006 amended certain sections of State Finance Law and Civil Service Law to require disclosure of information regarding contracts for consulting services in New York State.

The winning bidders for procurements involving consultant services must complete a "State Consultant Services Form A, Contractor's Planned Employment From Contract Start Date through End of Contract Term" in order to be eligible for a contract.

Winning bidders must also agree to complete a "State Consultant Services Form B, Contractor's Annual Employment Report" for each state fiscal year included in the resulting contract. This report must be submitted annually to the Department of Health, the Office of the State Comptroller, and Department of Civil Service.

State Consultant Services Form A: Contractor's Planned Employment and Form B: Contractor's Annual Employment Report may be accessed electronically at: http://www.osc.ny.gov/procurement/.

11. Lobbying Statute

Chapter 1 of the Laws of 2005, as amended by Chapter 596 of the Laws of 2005, provides, among other things, the following as pertains to development of procurement contracts with governmental entities:

- a) makes the lobbying law applicable to attempts to influence procurement contracts once the procurement process has been commenced by a state agency, unified court system, state legislature, public authority, certain industrial development agencies and local benefit corporations;
- b) requires the above mentioned governmental entities to record all contacts made by lobbyists and contractors about a governmental procurement so that the public knows who is contacting governmental entities about procurements;
- c) requires governmental entities to designate persons who generally may be the only staff contacted relative to the governmental procurement by that entity in a restricted period;
- d) authorizes the New York State Commission on Public Integrity to impose fines and penalties against persons/organizations engaging in impermissible contacts about a governmental procurement and provides for the debarment of repeat violators;

- e) directs the Office of General Services to disclose and maintain a list of non-responsible bidders pursuant to this new law and those who have been debarred and publish such list on its website; f) requires the timely disclosure of accurate and complete information from offerors with respect to determinations of non-responsibility and debarment;
- g) expands the definition of lobbying to include attempts to influence gubernatorial or local Executive Orders, Tribal–State Agreements, and procurement contracts;
- h) modifies the governance of the New York State Commission on Public Integrity
- i) provides that opinions of the Commission shall be binding only on the person to whom such opinion is rendered;
- j) increases the monetary threshold which triggers a lobbyists obligations under the Lobbying Act from \$2,000 to \$5,000; and
- k) establishes the Advisory Council on Procurement Lobbying.

Generally speaking, two related aspects of procurements were amended: (i) activities by the business and lobbying community seeking procurement contracts (through amendments to the Legislative Law) and (ii) activities involving governmental agencies establishing procurement contracts (through amendments to the State Finance Law).

Additionally, a new section 1-t was added to the Legislative Law establishing an Advisory Council on Procurement Lobbying (Advisory Council). This Advisory Council is authorized to establish the following model guidelines regarding the restrictions on contacts during the procurement process for use by governmental entities (see Legislative Law §1-t (e) and State Finance Law §139-j). In an effort to facilitate compliance by governmental entities, the Advisory Council has prepared model forms and language that can be used to meet the obligations imposed by State Finance Law §139-k, Disclosure of Contacts and Responsibility of Offerors. Sections 139-j and 139-k are collectively referred to as "new State Finance Law."

Please note that while this Advisory Council is charged with the responsibility of providing advice to the New York State Commission on Public Integrity regarding procurement lobbying, the Commission retains full responsibility for the interpretation, administration and enforcement of the Lobbying Act established by Article 1-A of the Legislative Law (see Legislative Law §1-t (c) and §1-d). Accordingly, questions regarding the registration and operation of the Lobbying Act shall be directed to the New York State Commission on Public Integrity.

12. Accessibility of State Agency Web-based Intranet and Internet Information and Applications

Any web-based intranet and internet information and applications development, or programming delivered pursuant to the contract or procurement will comply with New York State Enterprise IT Policy NYS-P08-005, "Accessibility Web-based Information and Applications", and New York State Enterprise IT Standard NYS-S08-005, Accessibility of Web-based Information Applications, as such policy or standard may be amended, modified or superseded, which requires that state agency web-based intranet and internet information and applications are accessible to persons with disabilities. Web content must conform to New York State Enterprise IT Standard NYS-S08-005, as determined by quality assurance testing. Such quality assurance testing will be conducted by Department of Health, contractor or other, and the results of such testing must be satisfactory to the Department of Health before web content will be considered a qualified deliverable under the contract or procurement.

13. Information Security Breach and Notification Act

Section 208 of the State Technology Law (STL) and Section 899-aa of the General Business Law (GBL) require that State entities and persons or businesses conducting business in New York who own or license computerized data which includes private information including an individual's

unencrypted personal information plus one or more of the following: social security number, driver's license number or non-driver ID, account number, credit or debit card number plus security code, access code or password which permits access to an individual's financial account, must disclose to a New York resident when their private information was, or is reasonably believed to have been, acquired by a person without valid authorization. Notification of breach of that private information to all individuals affected or potentially affected must occur in the most expedient time possible without unreasonable delay, after measures are taken to determine the scope of the breach and to restore integrity; provided, however, that notification may be delayed if law enforcement determines that expedient notification would impede a criminal investigation. When notification is necessary, the State entity or person or business conducting business in New York must also notify the following New York State agencies: the Attorney General, the Office of Cyber Security & Critical Infrastructure Coordination (CSCIC) and the Consumer Protection Board (CPB). Information relative to the law and the notification process is available at: <a href="http://www.cscic.state.ny.us/security

14. New York State Tax Law Section 5-a

Section 5-a of the Tax Law, as amended, effective April 26, 2006, requires certain contractors awarded state contracts for commodities, services and technology valued at more than \$100,000 to certify to the Department of Tax and Finance (DTF) that they are registered to collect New York State and local sales and compensating use taxes. The law applies to contracts where the total amount of such contractors' sales delivered into New York State are in excess of \$300,000 for the four quarterly periods immediately preceding the quarterly period in which the certification is made, and with respect to any affiliates and subcontractors whose sales delivered into New York State exceeded \$300,000 for the four quarterly periods immediately preceding the quarterly period in which the certification is made.

This law imposes upon certain contractors the obligation to certify whether or not the contractor, its affiliates, and its subcontractors are required to register to collect state sales and compensating use tax and contractors must certify to DTF that each affiliate and subcontractor exceeding such sales threshold is registered with DTF to collect New York State and local sales and compensating use taxes. The law prohibits the State Comptroller, or other approving agencies, from approving a contract awarded to an offeror meeting the registration requirements but who is not so registered in accordance with the law.

Contractor must complete and submit directly to the New York State Taxation and Finance, Contractor Certification Form ST-220-TD attached hereto. Unless the information upon which the ST-220-TD is based changes, this form only needs to be filed once with DTF. If the information changes for the contractor, its affiliate(s), or its subcontractor(s), a new form (ST-220-TD) must be filed with DTF.

Contractor must complete and submit to the Department of Health the form ST-220-CA attached hereto, certifying that the contractor filed the ST-220-TD with DTF. Failure to make either of these filings may render an Offeror non-responsive and non-responsible. Offerors shall take the necessary steps to provide properly certified forms within a timely manner to ensure compliance with the law.

Forms ST-220-TD and ST-220-CA may be accessed electronically at: ST-220-TD: www.tax.ny.gov/pdf/current_forms/st/st220td_fill_in.pdf ST-220-CA: www.tax.ny.gov/pdf/current_forms/st/st220ca_fill_in.pdf

15. Piggybacking

New York State Finance Law section 163(10)(e) (see also http://www.ogs.state.ny.us/procurecounc/pgbguidelines.asp) allows the Commissioner of the NYS Office of General Services to consent to the use of this contract by other New York State Agencies, and other

authorized purchasers, subject to conditions and the Contractor's consent.

16. Contractor Requirements and Procedures for Business Participation Opportunities for New York State Certified Minority and Women Owned Business Enterprises and Equal Employment Opportunities for Minority Group Members and Women

NEW YORK STATE LAW:

Pursuant to New York State Executive Law Article 15-A, the New York State Department of Health recognizes its obligation to promote opportunities for maximum feasible participation of certified minority-and women-owned business enterprises and the employment of minority group members and women in the performance of New York State Department of Health contracts.

In 2006, the State of New York commissioned a disparity study to evaluate whether minority and women-owned business enterprises had a full and fair opportunity to participate in state contracting. The findings of the study were published on April 29, 2010, under the title "The State of Minority and Women-Owned Business Enterprises: Evidence from New York" ("Disparity Study"). The report found evidence of statistically significant disparities between the level of participation of minority-and women-owned business enterprises in state procurement contracting versus the number of minority-and women-owned business enterprises that were ready, willing and able to participate in state procurements. As a result of these findings, the Disparity Study made recommendations concerning the implementation and operation of the statewide certified minority- and women-owned business enterprises program. The recommendations from the Disparity Study culminated in the enactment and the implementation of New York State Executive Law Article 15-A, which requires, among other things, that New York State Department of Health establish goals for maximum feasible participation of New York State Certified minority- and women – owned business enterprises ("MWBE") and the employment of minority groups members and women in the performance of New York State contracts.

Business Participation Opportunities for MWBEs

For purposes of this solicitation, New York State Department of Health hereby establishes an overall goal of 0% for MWBE participation, 0% for Minority-Owned Business Enterprises ("MBE") participation and 0% for Women-Owned Business Enterprises ("WBE") participation.

Equal Employment Opportunity Requirements

By submission of a bid or proposal in response to this solicitation, the Bidder/Contractor agrees with all of the terms and conditions of Appendix A including Clause 12 - Equal Employment Opportunities for Minorities and Women. The Contractor is required to ensure that it and any subcontractors awarded a subcontract over \$25,000 for the construction, demolition, replacement, major repair, renovation, planning or design of real property and improvements thereon (the "Work") except where the Work is for the beneficial use of the Contractor, shall undertake or continue programs to ensure that minority group members and women are afforded equal employment opportunities without discrimination because of race, creed, color, national origin, sex, age, disability or marital status. For these purposes, equal opportunity shall apply in the areas of recruitment, employment, job assignment, promotion, upgrading, demotion, transfer, layoff, termination, and rates of pay or other forms of compensation. This requirement does not apply to: (i) work, goods, or services unrelated to the Contract; or (ii) employment outside New York State.

Bidder further agrees, where applicable, to submit with the bid a M/WBE staffing plan (Attachment 5, Form #4) identifying the anticipated work force to be utilized on the Contract and if awarded a Contract, will, upon request, submit to the New York State Department of Health, a workforce utilization report identifying the workforce actually utilized on the Contract if known.

Further, pursuant to Article 15 of the Executive Law (the "Human Rights Law"), all other State and Federal statutory and constitutional non-discrimination provisions, the Contractor and sub-contractors will not discriminate against any employee or applicant for employment because of race, creed (religion), color, sex, national origin, sexual orientation, military status, age, disability, predisposing genetic characteristic, marital status or domestic violence victim status, and shall also follow the requirements of the Human Rights Law with regard to non-discrimination on the basis of prior criminal conviction and prior arrest.

Please Note: Failure to comply with the foregoing requirements may result in a finding of non-responsiveness, non-responsibility and/or a breach of the Contract, leading to the withholding of funds, suspension or termination of the Contract or such other actions or enforcement proceedings as allowed by the Contract.

17. Iran Divestment Act

By submitting a bid in response to this solicitation or by assuming the responsibility of a Contract awarded hereunder, Bidder/Contractor (or any assignee) certifies that it is not on the "Entities Determined To Be Non-Responsive Bidders/Offerors Pursuant to The New York State Iran Divestment Act of 2012" list ("Prohibited Entities List") posted on the OGS website at: http://www.ogs.ny.gov/about/regs/docs/ListofEntities.pdf and further certifies that it will not utilize on such Contract any subcontractor that is identified on the Prohibited Entities List. Additionally, Bidder/Contractor is advised that should it seek to renew or extend a Contract awarded in response to the solicitation, it must provide the same certification at the time the Contract is renewed or extended.

During the term of the Contract, should the Department of Health receive information that a person (as defined in State Finance Law §165-a) is in violation of the above-referenced certifications, the Department of Health will review such information and offer the person an opportunity to respond. If the person fails to demonstrate that it has ceased its engagement in the investment activity which is in violation of the Act within 90 days after the determination of such violation, then the Department of Health shall take such action as may be appropriate and provided for by law, rule, or contract, including, but not limited to, seeking compliance, recovering damages, or declaring the Contractor in default.

The Department of Health reserves the right to reject any bid, request for assignment, renewal or extension for an entity that appears on the Prohibited Entities List prior to the award, assignment, renewal or extension of a contract, and to pursue a responsibility review with respect to any entity that is awarded a contract and appears on the Prohibited Entities list after contract award.

18. Encouraging Use of New York Business in Contract Performance (Attachment 6)

Public procurements can drive and improve the State's economic engine through promotion of the use of New York businesses by its contractors. New York State businesses have a substantial presence in State contracts and strongly contribute to the economies of the state and the nation. In recognition of their economic activity and leadership in doing business in New York State, bidders/proposers for this contract for commodities, services or technology are strongly encouraged and expected to consider New York State businesses in the fulfillment of the requirements of the contract. Such partnering may be as subcontractors, suppliers, protégés or other supporting roles. All bidders shall complete Attachment 6 to indicate their intent to use/not use New York Businesses in the performance of this contract.

I. ATTACHMENTS

- 1. DOH Lobbying Form
- 2. No Bid Form

- 3. Cost Proposal Form
- 4. Vendor Responsibility Attestation
- 5. M/WBE Procurement Forms
- 6. Encouraging Use of New York Businesses in Contract Performances
- 7. Sample Standard New York State Contract Language and Appendices
- 8. Chemical Waste Codes
- 9. Analyte Solvent List

Attachment 1 NEW YORK STATE DEPARTMENT OF HEALTH Lobbying Form

	OCUREMENT TITLE: <u>Disposal</u> B #: 17755	of Chemicals and Chemical Waste
	lder Name: lder Address:	
	dder Vendor ID #: dder Federal ID#:	
Α.	Affirmations & Disclosures relat	ted to State Finance Law §§ 139-j & 139-k:
		derstands and agrees to comply with the procedures of the Department contacts (provided below) as required by State Finance Law §139-j (3)
	certain restrictions on communications process. An Offeror/bidder is restricted through final award and approval of the Comptroller ("restricted period") to oth statutory exceptions set forth in State F on the first page of this <i>Invitation for B</i> required to obtain certain information versponsibility of the Offeror/bidder pur rejection for contract award and in the obtaining governmental Procurement C	and 139-k, this <i>Invitation for Bid or Request for Proposal</i> includes and imposes between the Department of Health (DOH) and an Offeror during the procurement from making contacts from the earliest notice of intent to solicit <i>bids/proposals</i> e Procurement Contract by the DOH and, if applicable, Office of the State for the than designated staff unless it is a contact that is included among certain finance Law §139-j (3) (a). Designated staff, as of the date hereof, is/are identified that the contacted during the restricted period and make a determination of the result to these two statutes. Certain findings of non-responsibility can result in event of two findings within a 4 year period, the Offeror/bidder is debarred from contracts. Further information about these requirements can be found on the Office twww.ogs.state.ny.us/aboutOgs/regulations/defaultAdvisoryCouncil.html
		y made a finding of non-responsibility regarding the individual or ne Procurement Contract in the previous four years? (Please circle):
	No	Yes
	If yes, please answer the nex	t questions:
	1a. Was the basis for the find §139-j (Please circle): No	ling of non-responsibility due to a violation of State Finance Law Yes
		ling of non-responsibility due to the intentional provision of false or o a Governmental Entity? (Please circle):
	No	Yes

1c. If you answered yes to any of the above questions, please provide details regarding the finding of non-responsibility below.

		(Officer Signature)		(Date)
В.			that all information provided to complete, true and accurate.	the Department of Health with respect to Stat
		(Add additional pages as		
		Basis of Termin	ation or Withholding:	
		Date of Termina	ntion or Withholding of Contrac	t:
		Governmental E	Entity:	
	2b.	If yes, please pro	ovide details below.	
		No	Yes	
	2a.	Procurement Co	•	ental agency terminated or withheld a dividual or entity due to the intentional Please circle):
		(Add additional pages as	s necessary)	
			, of I ton Responsionity.	
		J	g of Non-Responsibility:	
		Date of Finding	of Non-responsibility:	

Attachment 2 NEW YORK STATE DEPARTMENT OF HEALTH No-Bid Form

PROCUREMENT TITLE: Disposal of Chemicals and Chemical Waste IFB#: 17755 Bidders choosing not to bid are requested to complete the portion of the form below: ☐ We do not provide the requested services. Please remove our firm from your mailing list. We are unable to bid or choose not to at this time because: ☐ Please retain our firm on your mailing list. Company/Firm Name: _____ Officer Name: ______ Title: _____ Telephone: _____ E-mail address: _____ Signature: _____ Date: ____ Please note: Your response is requested. A failure to respond to bid invitations may result in your firm being removed from our mailing list for this service at a future date.

ATTACHMENT 3 New York State Department of Health COST PROPOSAL FORM IFB # 17755

CATEGORY A

A1. Surplus and outdated laboratory chemicals and wastes (hazardous and non-hazardous). This is an extensive category which includes but is not limited to a wide range of chemicals and wastes ranging from non-hazardous (non-RCRA) to extremely hazardous: toxic, ignitable, corrosive, reactive (or a combination thereof). Examples include but are not limited to the following categories: flammable liquids; flammable liquids, toxic; aerosols; lab pack for landfill; lab pack for fuels blending; oxidizing liquid; corrosive liquid, flammable; mercury; cyanide; corrosive liquid, toxic liquid; oxidizer; halogenated solvent; non-halogenated solvent; amine liquid; caustic liquid; acid solid; basic solid; organic peroxides; ethidium bromide gels; formaldehyde solution; oil based paint; photographic solution; non-hazardous solids; non-hazardous liquids; non-PCB items; PCB contaminated items (50-500ppm); glycols; used oil; used oil filters/rags; CFC/HCFCs; latex paint.

These hazardous and non-hazardous chemicals and wastes may include the following federal EPA and/or NYS DEC hazardous waste codes categorized as: F-, K-, D-, U-, P- and B-. This may also include but not be limited to a variety of acute P- and F02-wastes (examples of acute wastes are cyanides, azides, osmium tetroxide, pesticides, herbicides). Chemicals and waste may be solid, liquid or gas. The vendor may be asked to periodically assist with a specific laboratory cleanout. This provision includes mercury wastes which includes but is not limited to elemental mercury waste, intact and/or broken equipment (including but not limited to thermometers, manometers) and associated items for disposal.

This includes assistance as needed with removal of hazardous and non-hazardous waste chemicals from laboratories in the process of moving, cleaning and/or decommissioning. It is anticipated that there will be no more than (2) such events per year. A laboratory chemical waste removal is anticipated to have similar scope of chemical waste as is described above.

Please review the list of chemical waste codes, Attachment 8 for a compilation of codes used for chemical wastes managed over the past five (5) years (note: this serves only as an example, and may not be inclusive of all hazardous or non-hazardous chemical waste and codes that could apply during the next contract cycle).

- A2. Solvent and general bulk chemical waste (hazardous and non-hazardous). This category applies to bulk flammable liquid solvent chemical waste (including but not limited to chlorinated and non-chlorinated solvent, and includes formalin/methanol waste). It also may include liquid fuels with solids and water, bulk waste solid with flammable liquid, corrosive liquids, concentrated acid or base, and used or unused waste oil (waste oil may periodically contain PCB contamination). This category also includes but is not limited to out-of-date or surplus bulk chemicals (such as boiler chemicals, cleaning chemicals and other bulk treatment chemicals) and other bulk process chemical wastes ranging from non-hazardous to hazardous: toxic, ignitable, corrosive, or reactive (or a combination thereof).
- A3. Analytical Chemical Waste (hazardous and non-hazardous). This category includes hazardous and non-hazardous chemical waste material and wastes from analysis for, and research involving the

following materials: polychlorinated biphenyls (PCBs), dioxins (F027 or F02-), a variety pesticides and herbicides, heavy metals, carcinogens, flammable solvents, chlorinated hydrocarbons (this includes but is not limited to unused solvent and analyte-filled proficiency test vials (up to 20 ml per vial), soil and sand waste c contaminated with the above mentioned materials, contaminated glassware, column resins, pipettes, absorbent pads and miscellaneous spill cleanup debris).

Please review the analyte and solvent list, Attachment 9 for materials that may be present in these samples and their concentration ranges based on data from chemical waste managed in the past five (5) years (note: this serves only as an example, and may or may not be inclusive of chemical wastes that could apply during the next contract cycle).

A4.Replacement of Bulk Storage Drums. Replace bulk storage drums removed from site. Drums must be empty upon delivery, and be DOT-approved steel, poly, or a mix.

CATEGORY B

- B1. Categorization and disposal of unknown chemicals. This category includes but is not limited to unlabeled bottles or containers of liquids or solids, or items with labels missing from the original container of a liquid or solid chemical. Include in pricing the cost of handling, testing, and preparing such items for removal at the time of removal. The Center will provide as much information as is known at the time of removal.
- B2. Stabilization and removal of reactive materials. This category covers on-site stabilization, handling and removal of dry chemicals, oxidizers, nitro-containing compounds, peroxidizable chemicals (within-or out-of-date), and general reactive materials that can be safely stabilized on-site prior to removal. This category does not include high hazard items that may require remote opening procedures.
- B3. Removal of lecture bottles and other small cylinders of compressed gas. This category covers a wide range of lecture bottles, small cylinders and aerosol cans that may include but are not limited to gases that are toxic, poisonous, ignitable, flammable, corrosive, reactive, oxidizers or a combination thereof.

CATEGORY C

- C1. Transport Fees. Include charges for vehicle to pick-up at up to three (3) sites per visit and four (4) visits per year.
- C2. Labor Fees. Labor fees include an hourly rate per on-site technician. The total hours are estimated based on time taken during previous waste removal experiences.

New York State Department of Health COST PROPOSAL FORM Bid Proposal Tabulation Form

Please indicate below your unit price per each item. Each item number corresponds to the categories listed in Attachment 3.

Company/Firm Name:	
Officer Name:	Title:
Telephone:	E-mail address:
Signature:	Date:

BID QUANTITIES			D			
Category	Item Description	QTY	UOM	Price per unit		
A1	Drum - 55 gallon surplus and outdated laboratory chemicals	30	Drum	\$		
A1	Drum - 30 gallon surplus and outdated laboratory chemicals	30	Drum	\$		
A1	Drum - 16 gallon surplus and outdated laboratory chemicals	30	Drum	\$		
A1	Drum - 5 gallon surplus and outdated laboratory chemicals	200	Drum	\$		
A2	Drum - 55 gallon solvent and bulk waste	16	Drum	\$		
A3	Drum - 30 gallon analytical chemical waste	4	Drum	\$		
A4	Replacement empty DOT-compliant 55-gallon drum	16	Drum	\$		
B1	Characterization/disposal of unknown chemicals/wastes	10	Item	\$		
B2	Stabilization/removal of reactive laboratory chemicals and wastes	15	Item	\$		
В3	Removal of waste compressed gas (price per cylinder)	5	Cylinder	\$		
C1	Fee per stop at each site	12	Stop	\$		
C2	Labor fees per hour	190	Hour	\$		

Pricing is all inclusive

Attachment 4 NEW YORK STATE DEPARTMENT OF HEALTH Vendor Responsibility Attestation

To comply with the Vendor Responsibility Requirements outlined in Section F-6(c), Administrative. Vendor Responsibility Questionnaire, I hereby certify:

Ch	00	SP	on	Δ.
		35		- -

An on-line Vender Responsibility Questionnaire has been updated or created at
OSC's website: https://portal.osc.state.ny.us within the last six months.

- □ A hard copy Vendor Responsibility Questionnaire is included with this proposal/bid and is dated within the last six months.
- A Vendor Responsibility Questionnaire is not required due to an exempt status. Exemptions include governmental entities, public authorities, public colleges and universities, public benefit corporations, and Indian Nations.

Signature of Organization Official:
Print/type Name:
1 Time type Traine.
Title:
Organization:
Date Signed:
6

Attachment 5 NEW YORK STATE DEPARTMENT OF HEALTH M/WBE Procurement Forms

All DOH procurements have a section entitled "MINORITY AND WOMEN OWNED BUSINESS ENTERPRISE REQUIREMENTS." This section of procurement sets forth the established DOH goal for that particular procurement and also describes the forms that must be completed with their proposal or application. Below is a summary of the forms used for this IFB in the DOH M/WBE Participation Program by a grantee.

Any MWBE related questions or questions regarding the completion of MWBE forms can be sent to the "substantive contact" listed under on page 2 of this IFB. No questions will be accepted after the "Questions Due" date listed on Page#1 of this IFB.

Form #3: Replaced by Online Compliance System - https://ny.newnycontracts.com Grantees will need to login and submit payments to MWBE Firms in this online system once payments to these vendors commence.

<u>Form#4 – MWBE Staffing Plan -</u> This form should be completed based on the composition of staff working on the project. Enter the numbers or counts in the corresponding boxes and add up the totals in each column. This form is for diversity research purposes only and has no bearing on MWBE goal achievement.

<u>Form#5 – EEO and MWBE Policy Statement -</u> This is a standard EEO policy that needs to be signed and dated and submitted. If Bidder has their own EEO policy it may be submitted instead of endorsing this document.

Page 1 of 1

- M/WBE Form #4 -New York State Department of Health M/WBE STAFFING PLAN

For project staff, consultants and/or subcontractors working on this grant complete the following plan. This has no impact on MWBE utilization goals, or the submitted Utilization Plan - Form#1. This is for diversity research purposes.

Contractor Name							
Address							
STAFF	Total	Male	Female	Black	Hispanic	Asian/ Pacific Islander	Other
Executive/Senior level Officials	Total	iviaic	Temale	Diack	Тизратис	isianuci	Other
Managers/Supervisors							
Professionals							
Technicians							
Administrative Support							
Craft/Maintenance Workers							
Laborers and Helpers							
Service Workers							
Totals							
(Name and Title)							
(Signature)							
(Date)					For	m #4 -Page	1 of 1

- M/WBE Form #5 -

MINORITY AND WOMEN-OWNED BUSINESS ENTERPRISES – EQUAL EMPLOYMENT OPPORTUNITY POLICY STATEMENT

M/WBE AND	EEO POLICY STATEMENT	
I,policies with	, the (awardee/contract respect to the project being developed or so	
M/WBE	This organization will and will cause its	EEO
achieve the M/WE State for that area located, by taking Actively and affirm subcontracts from including solicitati Request a list of St solicit bids from the Ensure that plans, other documents a sufficient time for Where feasible, dienhanced particip formation of joint M/WBE contractod Document and mathose to M/WBEs maintain records of toward meeting Mensure that progretimely basis so that that bonding and of the subset of the subse	abcontractors to take good faith actions to BE contract participations goals set by the in which the State-funded project is the following steps: natively solicit bids for contracts and qualified State certified MBEs or WBEs, ons to M/WBE contractor associations.	(a) This organization employee or application or undertake or contoners to ensure that minemployment opposition and docume employ and utilization work force on station of the employment opposition of the employment of the employment of the employment opposition of the employment opposition of the employment of the employm
Name & Title		status or domesti the requirements discrimination on prior arrest. (e) This organizat

Signature & Date

EEO

(a) This organization will not discriminate against any employee or applicant for employment because of race, creed, color, national origin, sex, age, disability or marital status, will undertake or continue existing programs of affirmative action to ensure that minority group members are afforded equal employment opportunities without discrimination, and shall make and document its conscientious and active efforts to employ and utilize minority group members and women in its work force on state contracts.

agree to adopt the following

- (b)This organization shall state in all solicitation or advertisements for employees that in the performance of the State contract all qualified applicants will be afforded equal employment opportunities without discrimination because of race, creed, color, national origin, sex disability or marital status.
- (c) At the request of the contracting agency, this organization shall request each employment agency, labor union, or authorized representative will not discriminate on the basis of race, creed, color, national origin, sex, age, disability or marital status and that such union or representative will affirmatively cooperate in the implementation of this organization's obligations herein.
- (d) Contractor shall comply with the provisions of the Human Rights Law, all other State and Federal statutory and constitutional non-discrimination provisions. Contractor and subcontractors shall not discriminate against any employee or applicant for employment because of race, creed (religion), color, sex, national origin, sexual orientation, military status, age, disability, predisposing genetic characteristic, marital status or domestic violence victim status, and shall also follow the requirements of the Human Rights Law with regard to nondiscrimination on the basis of prior criminal conviction and prior arrest.
- (e) This organization will include the provisions of sections (a) through (d) of this agreement in every subcontract in such a manner that the requirements of the subdivisions will be binding upon each subcontractor as to work in connection with the State contract.

Attachment 6 New York State Department of Health Encouraging Use of New York Businesses in Contract Performance

I. Background

New York State businesses have a substantial presence in State contracts and strongly contribute to the economies of the state and the nation. In recognition of their economic activity and leadership in doing business in New York State, bidders/proposers for this contract for commodities, services or technology are strongly encouraged and expected to consider New York State businesses in the fulfillment of the requirements of the contract. Such partnering may be as subcontractors, suppliers, protégés or other supporting roles.

Bidders/proposers need to be aware that all authorized users of this contract will be strongly encouraged, to the maximum extent practical and consistent with legal requirements, to use responsible and responsive New York State businesses in purchasing commodities that are of equal quality and functionality and in utilizing service and technology. Furthermore, bidders/proposers are reminded that they must continue to utilize small, minority and women-owned businesses, consistent with current State law.

Utilizing New York State businesses in State contracts will help create more private sector jobs, rebuild New York's infrastructure, and maximize economic activity to the mutual benefit of the contractor and its New York State businesses partners. New York State businesses will promote the contractor's optimal performance under the contract, thereby fully benefiting the public sector programs that are supported by associated procurements.

Public procurements can drive and improve the State's economic engine through promotion of the use of New York businesses by its contractors. The State therefore expects bidders/proposers to provide maximum assistance to New York businesses in their use of the contract. The potential participation by all kinds of New York businesses will deliver great value to the State and its taxpayers.

II. Required Identifying Information

Bidders/proposers can demonstrate their commitment to the use of New York State businesses by responding to the question below:
Will New York State Businesses be used in the performance of this contract?YESNO
If yes, identify New York State businesses that will be used and attach identifying information. Information should include at a minimum: verifiable business name, New York address and business contact information

Business Name	Business Address	Contact Name	Contact Phone	Contact Email Address

Attachment 7

Sample Standard New York State Contract Language and Appendices MISCELLANEOUS / CONSULTANT SERVICES

NYS COMPTROLLER'S NUMBER: C# STATE AGENCY (Name and Address): NYS Department of Health **Corning Tower ORIGINATING AGENCY GLBU: DOH01** Albany, NY 12237 **DEPARTMENT ID: 3450000** CONTRACTOR (Name and Address): TYPE OF PROGRAM(S): CHARITIES REGISTRATION NUMBER: CONTRACT TERM FROM: TO: CONTRACTOR HAS () HAS NOT () TIMELY FILED WITH THE ATTORNEY GENERAL'S FUNDING AMOUNT FOR CONTRACT CHARITIES BUREAU ALL REQUIRED TERM: PERIODIC OR ANNUAL WRITTEN REPORTS FEDERAL TAX IDENTIFICATION NUMBER: STATUS: CONTRACTOR IS () IS NOT () A **SECTARIAN ENTITY** NYS VENDOR IDENTIFICATION NUMBER: CONTRACTOR IS () IS NOT () A NOT-FOR-PROFIT ORGANIZATION MUNICIPALITY NO. (If applicable) CONTRACTOR IS () IS NOT () A N Y STATE BUSINESS ENTERPRISE () IF MARKED HERE, THIS CONTRACT IS RENEWABLE FOR ___ ADDITIONAL ONE-YEAR PERIOD(S) AT THE SOLE OPTION OF THE STATE AND SUBJECT TO APPROVAL OF THE OFFICE OF THE STATE COMPTROLLER. **BID OPENING DATE:** APPENDICES ATTACHED AND PART OF THIS AGREEMENT Precedence shall be given to these documents in the order listed below. <u>X</u> APPENDIX A Standard Clauses as required by the Attorney General for all State Contracts. **APPENDIX X** Modification Agreement Form (to accompany modified appendices for changes in term or consideration on an existing period or for renewal periods) Modification of Standard Department of Health Contract Language APPENDIX Q STATE OF NEW YORK AGREEMENT APPENDIX D **General Specifications APPENDIX B** Invitation for Bid (IFB) APPENDIX C Proposal APPENDIX E-1 Proof of Workers' Compensation Coverage **APPENDIX E-2** Proof of Disability Insurance Coverage Federal Health Insurance Portability and Accountability Act Business Associate APPENDIX H Agreement APPENDIX G Notices APPENDIX M Participation by Minority Group Members and Women with respect to State Contracts:

Requirements and Procedures

Contract No.: C#

IN WITNESS THEREOF, the parties hereto hav their signatures.	re executed or approved this AGREEMENT on the dates below			
CONTRACTOR	STATE AGENCY			
By:	By:			
Printed Name	Printed Name			
Title:	Title:			
Date:	State Agency Certification: "In addition to the acceptance of this contract, I also certify that original copies of this signature page will be attached to all other exact copies of this contract."			
STATE OF NEW YORK)) SS.: County of)				
evidence to be the individual(s) whose name(s) to me that he/she/they executed the same in his	before me, the undersigned, personally appeared ally known to me or proved to me on the basis of satisfactory is(are) subscribed to the within instrument and acknowledged s/her/their/ capacity(ies), and that by his/her/their signature(s) on upon behalf of which the individual(s) acted, executed the			
(Signature and office of the individual taking ack	knowledgement)			
ATTORNEY GENERAL'S SIGNATURE	STATE COMPTROLLER'S SIGNATURE			
Title:	Title:			
Date:	Date:			

H. APPENDICES

The following will be incorporated as appendices, if applicable, into any contract resulting from this Invitation to Bid. This Invitation to Bid will, itself, be referenced as an appendix of the contract.

- □ APPENDIX A Standard Clauses for All New York State Contracts
- □ APPENDIX X Modification Agreement Form (to accompany modified appendices for changes in term or consideration on an existing period or for renewal periods)
- □ APPENDIX Q Modification of standard Department of Health Contract Language

 The bidder's proposal (if selected for award), including any Cost proposals and all proposal requirements.
- □ State of New York Agreement
- □ APPENDIX D General Specifications
- □ APPENDIX B Invitation to Bid (IFB)
- □ APPENDIX C Proposal
- □ APPENDIX E

Unless the CONTRACTOR is a political sub-division of New York State, the CONTRACTOR shall provide proof, completed by the CONTRACTOR's insurance carrier and/or the Workers' Compensation Board, of coverage for:

□ Workers' Compensation, for which one of the following is incorporated into this contract as **Appendix E-1**:

CE-200, Affidavit For New York Entities And Any Out-Of-State Entities With No Employees, That New York State Workers' Compensation And/or Disability Benefits Insurance Coverage Is Not Required; OR

- C-105.2 Certificate of Workers' Compensation Insurance. PLEASE NOTE: The State Insurance Fund provides its own version of this form, the U-26.3; OR
- **SI-12** Certificate of Workers' Compensation Self-Insurance, OR **GSI-105.2** Certificate of Participation in Workers' Compensation Group Self-Insurance.
- □ Disability Benefits coverage, for which one of the following is incorporated into this contract as **Appendix E-2**:

CE-200, Affidavit For New York Entities And Any Out-Of-State Entities With No Employees, That New York State Workers' Compensation And/or Disability Benefits Insurance Coverage Is Not Required; OR

DB-120.1 – Certificate of Disability Benefits Insurance

DB-155 – Certificate of Disability Benefits Self-Insurance

- □ APPENDIX G Notices
- □ APPENDIX H Health Insurance Portability and Accountability Act (HIPAA) (if applicable)
- □ APPENDIX M Participation by Minority Group Members and Women with Respect to State Contracts: Requirements and Procedures

APPENDIX A

STANDARD CLAUSES FOR NEW YORK STATE CONTRACTS

PLEASE RETAIN THIS DOCUMENT FOR FUTURE REFERENCE

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STANDARD CLAUSES FOR NYS CONTRACTS

The parties to the attached contract, license, lease, amendment or other agreement of any kind (hereinafter, "the contract" or "this contract") agree to be bound by the following clauses which are hereby made a part of the contract (the word "Contractor" herein refers to any party other than the State, whether a contractor, licenser, licensee, lessor, lessee or any other party):

- **1. EXECUTORY CLAUSE.** In accordance with Section 41 of the State Finance Law, the State shall have no liability under this contract to the Contractor or to anyone else beyond funds appropriated and available for this contract.
- 2. NON-ASSIGNMENT CLAUSE. In accordance with Section 138 of the State Finance Law, this contract may not be assigned by the Contractor or its right, title or interest therein assigned, transferred, conveyed, sublet or otherwise disposed of without the State's previous written consent, and attempts to do so are null and void. Notwithstanding the foregoing, such prior written consent of an assignment of a contract let pursuant to Article XI of the State Finance Law may be waived at the discretion of the contracting agency and with the concurrence of the State Comptroller where the original contract was subject to the State Comptroller's approval, where the assignment is due to a reorganization, merger or consolidation of the Contractor's business entity or enterprise. The State retains its right to approve an assignment and to require that any Contractor demonstrate its responsibility to do business with the State. The Contractor may, however, assign its right to receive payments without the State's prior written consent unless this contract concerns Certificates of Participation pursuant to Article 5-A of the State Finance Law.
- 3. COMPTROLLER'S APPROVAL. In accordance with Section 112 of the State Finance Law (or, if this contract is with the State University or City University of New York, Section 355 or Section 6218 of the Education Law), if this contract exceeds \$50,000 (or the minimum thresholds agreed to by the Office of the State Comptroller for certain S.U.N.Y. and C.U.N.Y. contracts), or if this is an amendment for any amount to a contract which, as so amended, exceeds said statutory amount, or if, by this contract, the State agrees to give something other than money when the value or reasonably estimated value of such consideration exceeds \$10,000, it shall not be valid, effective or binding upon the State until it has been approved by the State Comptroller and filed in his office. Comptroller's approval of contracts let by the Office of General Services is required when such contracts exceed \$85,000 (State Finance Law Section 163.6-a). However, such pre-approval shall not be required for any contract established as a centralized contract through the Office of General Services or for a purchase order or other transaction issued under such centralized contract.
- **4. WORKERS' COMPENSATION BENEFITS.** In accordance with Section 142 of the State Finance Law, this

contract shall be void and of no force and effect unless the Contractor shall provide and maintain coverage during the life of this contract for the benefit of such employees as are required to be covered by the provisions of the Workers' Compensation Law.

- 5. NON-DISCRIMINATION REQUIREMENTS. To the extent required by Article 15 of the Executive Law (also known as the Human Rights Law) and all other State and Federal statutory and constitutional non-discrimination provisions, the Contractor will not discriminate against any employee or applicant for employment because of race, creed, color, sex (including gender identity or expression), national origin, sexual orientation, military status, age, disability, predisposing genetic characteristics, marital status or domestic violence victim status. Furthermore, in accordance with Section 220-e of the Labor Law, if this is a contract for the construction, alteration or repair of any public building or public work or for the manufacture, sale or distribution of materials, equipment or supplies, and to the extent that this contract shall be performed within the State of New York, Contractor agrees that neither it nor its subcontractors shall, by reason of race, creed, color, disability, sex, or national origin: (a) discriminate in hiring against any New York State citizen who is qualified and available to perform the work; or (b) discriminate against or intimidate any employee hired for the performance of work under this contract. If this is a building service contract as defined in Section 230 of the Labor Law, then, in accordance with Section 239 thereof, Contractor agrees that neither it nor its subcontractors shall by reason of race, creed, color, national origin, age, sex or disability: (a) discriminate in hiring against any New York State citizen who is qualified and available to perform the work; or (b) discriminate against or intimidate any employee hired for the performance of work under this contract. Contractor is subject to fines of \$50.00 per person per day for any violation of Section 220-e or Section 239 as well as possible termination of this contract and forfeiture of all moneys due hereunder for a second or subsequent violation.
- **6. WAGE AND HOURS PROVISIONS.** If this is a public work contract covered by Article 8 of the Labor Law or a building service contract covered by Article 9 thereof, neither Contractor's employees nor the employees of its subcontractors may be required or permitted to work more than the number of hours or days stated in said statutes, except as otherwise provided in the Labor Law and as set forth in prevailing wage and supplement schedules issued by the State Labor Department. Furthermore, Contractor and its subcontractors must pay at least the prevailing wage rate and pay or provide the prevailing supplements, including the premium rates for overtime pay, as determined by the State Labor Department in accordance with the Labor Law. Additionally, effective April 28, 2008, if this is a public work contract covered by Article 8 of the Labor Law, the Contractor understands and agrees that the filing of payrolls in a manner consistent with Subdivision 3-a of Section 220 of the Labor Law shall be a condition precedent to payment by the State

any State approved sums due and owing for work done upon the project.

- 7. NON-COLLUSIVE BIDDING CERTIFICATION. In accordance with Section 139-d of the State Finance Law, if this contract was awarded based upon the submission of bids, Contractor affirms, under penalty of perjury, that its bid was arrived at independently and without collusion aimed at restricting competition. Contractor further affirms that, at the time Contractor submitted its bid, an authorized and responsible person executed and delivered to the State a non-collusive bidding certification on Contractor's behalf.
- 8. INTERNATIONAL BOYCOTT PROHIBITION. In accordance with Section 220-f of the Labor Law and Section 139-h of the State Finance Law, if this contract exceeds \$5,000, the Contractor agrees, as a material condition of the contract, that neither the Contractor nor any substantially owned or affiliated person, firm, partnership or corporation has participated, is participating, or shall participate in an international boycott in violation of the federal Export Administration Act of 1979 (50 USC App. Sections 2401 et seq.) or regulations thereunder. If such Contractor, or any of the aforesaid affiliates of Contractor, is convicted or is otherwise found to have violated said laws or regulations upon the final determination of the United States Commerce Department or any other appropriate agency of the United States subsequent to the contract's execution, such contract, amendment or modification thereto shall be rendered forfeit and void. The Contractor shall so notify the State Comptroller within five (5) business days of such conviction, determination or disposition of appeal (2NYCRR 105.4).
- 9. SET-OFF RIGHTS. The State shall have all of its common law, equitable and statutory rights of set-off. These rights shall include, but not be limited to, the State's option to withhold for the purposes of set-off any moneys due to the Contractor under this contract up to any amounts due and owing to the State with regard to this contract, any other contract with any State department or agency, including any contract for a term commencing prior to the term of this contract, plus any amounts due and owing to the State for any other reason including, without limitation, tax delinquencies, fee delinquencies or monetary penalties relative thereto. The State shall exercise its set-off rights in accordance with normal State practices including, in cases of set-off pursuant to an audit, the finalization of such audit by the State agency, its representatives, or the State Comptroller.
- 10. RECORDS. The Contractor shall establish and maintain complete and accurate books, records, documents, accounts and other evidence directly pertinent to performance under this contract (hereinafter, collectively, "the Records"). The Records must be kept for the balance of the calendar year in which they were made and for six (6) additional years thereafter. The State Comptroller, the Attorney General and any other person or entity authorized to conduct an examination, as well as the agency or agencies involved in this contract, shall have access to the Records during normal business hours at an office of the Contractor within

the State of New York or, if no such office is available, at a mutually agreeable and reasonable venue within the State, for the term specified above for the purposes of inspection, auditing and copying. The State shall take reasonable steps to protect from public disclosure any of the Records which are exempt from disclosure under Section 87 of the Public Officers Law (the "Statute") provided that: (i) the Contractor shall timely inform an appropriate State official, in writing, that said records should not be disclosed; and (ii) said records shall be sufficiently identified; and (iii) designation of said records as exempt under the Statute is reasonable. Nothing contained herein shall diminish, or in any way adversely affect, the State's right to discovery in any pending or future litigation.

11. IDENTIFYING INFORMATION AND PRIVACY NOTIFICATION. (a) Identification Number(s). Every invoice or New York State Claim for Payment submitted to a New York State agency by a payee, for payment for the sale of goods or services or for transactions (e.g., leases, easements, licenses, etc.) related to real or personal property must include the payee's identification number. The number is any or all of the following: (i) the payee's Federal employer identification number, (ii) the payee's Federal social security number, and/or (iii) the payee's Vendor Identification Number assigned by the Statewide Financial System. Failure to include such number or numbers may delay payment. Where the payee does not have such number or numbers, the payee, on its invoice or Claim for Payment, must give the reason or reasons why the payee does not have such number or numbers.

(b) Privacy Notification. (1) The authority to request the above personal information from a seller of goods or services or a lessor of real or personal property, and the authority to maintain such information, is found in Section 5 of the State Tax Law. Disclosure of this information by the seller or lessor to the State is mandatory. The principal purpose for which the information is collected is to enable the State to identify individuals, businesses and others who have been delinquent in filing tax returns or may have understated their tax liabilities and to generally identify persons affected by the taxes administered by the Commissioner of Taxation and Finance. The information will be used for tax administration purposes and for any other purpose authorized by law. (2) The personal information is requested by the purchasing unit of the agency contracting to purchase the goods or services or lease the real or personal property covered by this contract or lease. The information is maintained in the Statewide Financial System by the Vendor Management Unit within the Bureau of State Expenditures, Office of the State Comptroller, 110 State Street, Albany, New York 12236.

12. EQUAL EMPLOYMENT OPPORTUNITIES FOR MINORITIES AND WOMEN. In accordance with Section 312 of the Executive Law and 5 NYCRR 143, if this contract is: (i) a written agreement or purchase order instrument, providing for a total expenditure in excess of \$25,000.00,

whereby a contracting agency is committed to expend or does expend funds in return for labor, services, supplies, equipment, materials or any combination of the foregoing, to be performed for, or rendered or furnished to the contracting agency; or (ii) a written agreement in excess of \$100,000.00 whereby a contracting agency is committed to expend or does expend funds for the acquisition, construction, demolition, replacement, major repair or renovation of real property and improvements thereon; or (iii) a written agreement in excess of \$100,000.00 whereby the owner of a State assisted housing project is committed to expend or does expend funds for the acquisition, construction, demolition, replacement, major repair or renovation of real property and improvements thereon for such project, then the following shall apply and by signing this agreement the Contractor certifies and affirms that it is Contractor's equal employment opportunity policy that: (a) The Contractor will not discriminate against employees or applicants for employment because of race, creed, color, national origin, sex, age, disability or marital status, shall make and document its conscientious and active efforts to employ and utilize minority group members and women in its work force on State contracts and will undertake or continue existing programs of affirmative action to ensure that minority group members and women are afforded equal employment opportunities without discrimination. Affirmative action shall mean recruitment, employment, job assignment, promotion, upgradings, demotion, transfer, layoff, or termination and rates of pay or other forms of compensation;

- (b) at the request of the contracting agency, the Contractor shall request each employment agency, labor union, or authorized representative of workers with which it has a collective bargaining or other agreement or understanding, to furnish a written statement that such employment agency, labor union or representative will not discriminate on the basis of race, creed, color, national origin, sex, age, disability or marital status and that such union or representative will affirmatively cooperate in the implementation of the Contractor's obligations herein; and
- (c) the Contractor shall state, in all solicitations or advertisements for employees, that, in the performance of the State contract, all qualified applicants will be afforded equal employment opportunities without discrimination because of race, creed, color, national origin, sex, age, disability or marital status.

Contractor will include the provisions of "a", "b", and "c" above, in every subcontract over \$25,000.00 for the construction, demolition, replacement, major repair, renovation, planning or design of real property and improvements thereon (the "Work") except where the Work is for the beneficial use of the Contractor. Section 312 does not apply to: (i) work, goods or services unrelated to this contract; or (ii) employment outside New York State. The State shall consider compliance by a contractor or subcontractor with the requirements of any federal law concerning equal employment opportunity which effectuates the purpose of this section. The contracting agency shall determine whether the

imposition of the requirements of the provisions hereof duplicate or conflict with any such federal law and if such duplication or conflict exists, the contracting agency shall waive the applicability of Section 312 to the extent of such duplication or conflict.

Contractor will comply with all duly promulgated and lawful rules and regulations of the Department of Economic Development's Division of Minority and Women's Business Development pertaining hereto.

- **13. CONFLICTING TERMS.** In the event of a conflict between the terms of the contract (including any and all attachments thereto and amendments thereof) and the terms of this Appendix A, the terms of this Appendix A shall control.
- **14. GOVERNING LAW.** This contract shall be governed by the laws of the State of New York except where the Federal supremacy clause requires otherwise.
- **15. LATE PAYMENT.** Timeliness of payment and any interest to be paid to Contractor for late payment shall be governed by Article 11-A of the State Finance Law to the extent required by law.
- **16. NO ARBITRATION.** Disputes involving this contract, including the breach or alleged breach thereof, may not be submitted to binding arbitration (except where statutorily authorized), but must, instead, be heard in a court of competent jurisdiction of the State of New York.
- 17. SERVICE OF PROCESS. In addition to the methods of service allowed by the State Civil Practice Law & Rules ("CPLR"), Contractor hereby consents to service of process upon it by registered or certified mail, return receipt requested. Service hereunder shall be complete upon Contractor's actual receipt of process or upon the State's receipt of the return thereof by the United States Postal Service as refused or undeliverable. Contractor must promptly notify the State, in writing, of each and every change of address to which service of process can be made. Service by the State to the last known address shall be sufficient. Contractor will have thirty (30) calendar days after service hereunder is complete in which to respond.
- 18. PROHIBITION ON PURCHASE OF TROPICAL HARDWOODS. The Contractor certifies and warrants that all wood products to be used under this contract award will be in accordance with, but not limited to, the specifications and provisions of Section 165 of the State Finance Law, (Use of Tropical Hardwoods) which prohibits purchase and use of tropical hardwoods, unless specifically exempted, by the State or any governmental agency or political subdivision or public benefit corporation. Qualification for an exemption under this law will be the responsibility of the contractor to establish to meet with the approval of the State.

APPENDIX A

In addition, when any portion of this contract involving the use of woods, whether supply or installation, is to be performed by any subcontractor, the prime Contractor will indicate and certify in the submitted bid proposal that the subcontractor has been informed and is in compliance with specifications and provisions regarding use of tropical hardwoods as detailed in §165 State Finance Law. Any such use must meet with the approval of the State; otherwise, the bid may not be considered responsive. Under bidder certifications, proof of qualification for exemption will be the responsibility of the Contractor to meet with the approval of the State.

19. MACBRIDE FAIR EMPLOYMENT PRINCIPLES. In accordance with the MacBride Fair Employment Principles (Chapter 807 of the Laws of 1992), the Contractor hereby stipulates that the Contractor either (a) has no business operations in Northern Ireland, or (b) shall take lawful steps in good faith to conduct any business operations in Northern Ireland in accordance with the MacBride Fair Employment Principles (as described in Section 165 of the New York State Finance Law), and shall permit independent monitoring of compliance with such principles.

20. OMNIBUS PROCUREMENT ACT OF 1992. It is the policy of New York State to maximize opportunities for the participation of New York State business enterprises, including minority and women-owned business enterprises as bidders, subcontractors and suppliers on its procurement contracts.

Information on the availability of New York State subcontractors and suppliers is available from: NYS Department of Economic Development

Division for Small Business Albany, New York 12245 Telephone: 518-292-5100

Fax: 518-292-5884 email: opa@esd.ny.gov

A directory of certified minority and women-owned business

enterprises is available from:

NYS Department of Economic Development Division of Minority and Women's Business Development

633 Third Avenue New York, NY 10017 212-803-2414

email: mwbecertification@esd.ny.gov

 $https://ny.newnycontracts.com/FrontEnd/VendorSearchPublic.\\ as n$

The Omnibus Procurement Act of 1992 requires that by signing this bid proposal or contract, as applicable, Contractors certify that whenever the total bid amount is greater than \$1 million:

(a) The Contractor has made reasonable efforts to encourage the participation of New York State Business Enterprises as suppliers and subcontractors, including certified minority and women-owned business enterprises, on this project, and has retained the documentation of these efforts to be provided upon request to the State;

(b) The Contractor has complied with the Federal Equal Opportunity Act of 1972 (P.L. 92-261), as amended; (c) The Contractor agrees to make reasonable efforts to provide notification to New York State residents of employment opportunities on this project through listing any such positions with the Job Service Division of the New York State Department of Labor, or providing such notification in such manner as is consistent with existing collective bargaining contracts or agreements. The Contractor agrees to document these efforts and to provide said documentation to the State upon request; and

(d) The Contractor acknowledges notice that the State may seek to obtain offset credits from foreign countries as a result of this contract and agrees to cooperate with the State in these efforts

21. RECIPROCITY AND SANCTIONS PROVISIONS.

Bidders are hereby notified that if their principal place of business is located in a country, nation, province, state or political subdivision that penalizes New York State vendors, and if the goods or services they offer will be substantially produced or performed outside New York State, the Omnibus Procurement Act 1994 and 2000 amendments (Chapter 684 and Chapter 383, respectively) require that they be denied contracts which they would otherwise obtain. NOTE: As of May 15, 2002, the list of discriminatory jurisdictions subject to this provision includes the states of South Carolina, Alaska, West Virginia, Wyoming, Louisiana and Hawaii. Contact NYS Department of Economic Development for a current list of jurisdictions subject to this provision.

22. COMPLIANCE WITH NEW YORK STATE INFORMATION SECURITY BREACH AND

NOTIFICATION ACT. Contractor shall comply with the provisions of the New York State Information Security Breach and Notification Act (General Business Law Section 899-aa; State Technology Law Section 208).

23. COMPLIANCE WITH CONSULTANT

DISCLOSURE LAW. If this is a contract for consulting services, defined for purposes of this requirement to include analysis, evaluation, research, training, data processing, computer programming, engineering, environmental, health, and mental health services, accounting, auditing, paralegal, legal or similar services, then, in accordance with Section 163 (4-g) of the State Finance Law (as amended by Chapter 10 of the Laws of 2006), the Contractor shall timely, accurately and properly comply with the requirement to submit an annual employment report for the contract to the agency that awarded the contract, the Department of Civil Service and the State Comptroller.

24. PROCUREMENT LOBBYING. To the extent this agreement is a "procurement contract" as defined by State Finance Law Sections 139-j and 139-k, by signing this agreement the contractor certifies and affirms that all disclosures made in accordance with State Finance Law Sections 139-j and 139-k are complete, true and accurate. In the event such certification is found to be intentionally false or intentionally incomplete, the State may terminate the agreement by providing written notification to the Contractor in accordance with the terms of the agreement.

25. CERTIFICATION OF REGISTRATION TO COLLECT SALES AND COMPENSATING USE TAX BY CERTAIN STATE CONTRACTORS, AFFILIATES AND SUBCONTRACTORS.

To the extent this agreement is a contract as defined by Tax Law Section 5-a, if the contractor fails to make the certification required by Tax Law Section 5-a or if during the term of the contract, the Department of Taxation and Finance or the covered agency, as defined by Tax Law 5-a, discovers that the certification, made under penalty of perjury, is false, then such failure to file or false certification shall be a material breach of this contract and this contract may be terminated, by providing written notification to the Contractor in accordance with the terms of the agreement, if the covered agency determines that such action is in the best interest of the State. 26. **IRAN DIVESTMENT ACT**. By entering into this Agreement, Contractor certifies in accordance with State Finance Law §165-a that it is not on the "Entities Determined to be Non-Responsive Bidders/Offerors pursuant to the New York State Iran Divestment Act of 2012" ("Prohibited Entities

List") posted at:

http://www.ogs.ny.gov/about/regs/docs/ListofEntities.pdf Contractor further certifies that it will not utilize on this Contract any subcontractor that is identified on the Prohibited Entities List. Contractor agrees that should it seek to renew or extend this Contract, it must provide the same certification at the time the Contract is renewed or extended. Contractor also agrees that any proposed Assignee of this Contract will be required to certify that it is not on the Prohibited Entities List before the contract assignment will be approved by the State. During the term of the Contract, should the state agency receive information that a person (as defined in State Finance Law §165-a) is in violation of the above-referenced certifications, the state agency will review such information and offer the person an opportunity to respond. If the person fails to demonstrate that it has ceased its engagement in the investment activity which is in violation of the Act within 90 days after the determination of such violation, then the state agency shall take such action as may be appropriate and provided for by law, rule, or contract, including, but not limited to, imposing sanctions, seeking compliance, recovering damages, or declaring the Contractor in default.

The state agency reserves the right to reject any bid, request for assignment, renewal or extension for an entity that appears on the Prohibited Entities List prior to the award, assignment, renewal or extension of a contract, and to pursue a responsibility review with respect to any entity that is awarded a contract and appears on the Prohibited Entities list after contract award.

APPENDIX X GLBU: DOH01

Contract Number:	Contractor:
Amendment Number	BSC Unit ID: <u>3450000</u>
of Health, having its principal office at	STATE OF NEW YORK, acting by and through NYS Department Albany, New York, (hereinafter referred to as the STATE), and (hereinafter referred to as the CONTRACTOR), having its, for amendment of this
contract.	
This amendment makes the following ch	nanges to the contract (check all that apply):
Modifies the contract period	I at no additional cost
Modifies the contract period	l at additional cost
Modifies the budget or payr	nent terms
Modifies the work plan or de	eliverables
Replaces appendix(es)	with the attached appendix(es)
Adds the attached appendix	x(es)
Other: (describe)	
This amendment is is not a contra	ct renewal as allowed for in the existing contract
All other provisions of said AGREEMENT s	shall remain in full force and effect.
http://www.ogs.ny.gov/about/regs/docs/ListofEt the 2012 Laws of New York. Under the Act, the list (prohibited entities list) of "persons" who are	cluded on the prohibited entities list published at ntities.pdf as a result of the Iran Divestment Act of 2012 (Act), Chapter 1 of e Commissioner of the Office of General Services (OGS) has developed a e engaged in "investment activities in Iran" (both are defined terms in the es that it will not utilize on such Contract any subcontractor that is identified
Prior to this amendment, the contract va	lue and period were:
\$ (Value before amendment)	From / / to / . (Initial start date)
This amendment provides the following	modification (complete only items being modified):
\$	From/ to/
This will result in new contract terms of	:
\$(All years thus far combined)	From / / to / / . (Initial start date) (Amendment end date)

Signature Page for:	
Contract Number:	Contractor:
Amendment Number: X	BSC Unit ID: <u>3450000</u>
	the parties hereto have executed this AGREEMENT as of the dates
CONTRACTOR SIGNATURE:	
By: (Signature)	Date:
(Signature)	
Printed Name:	
Title:	
STATE OF NEW YORK)	
)	SS:County of)
On the day of in the yea	ar before me, the undersigned, personally appeared
	(Signature and office of the individual taking acknowledgement)
STATE AGENCY SIGNATURE	
"In addition to the acceptance of the be attached to all other exact cop	is contract, I also certify that original copies of this signature page willies of this contract."
Ву:	Date <u>:</u>
By: (signature) Printed Name:	
Title:	
ATTORNEY GENERAL'S SIGNA	
Ву:	Date:
STATE COMPTROLLER'S SIGNA	ATURE
Dv.	Dato:

STATE OF NEW YORK AGREEMENT

This AGREEMENT is hereby made by and between the State of New York Department of Health (STATE) and the public or private agency (CONTRACTOR) identified on the face page hereof.

WITNESSETH:

WHEREAS, the STATE has formally requested contractors to submit bid proposals for the project described in Appendix B for which bids were opened on the date noted on the face pages of this AGREEMENT; and

WHEREAS, the STATE has determined that the CONTRACTOR is the successful bidder, and the CONTRACTOR covenants that it is willing and able to undertake the services and provide the necessary materials, labor and equipment in connection therewith;

NOW THEREFORE, in consideration of the terms hereinafter mentioned and also the covenants and obligations moving to each party hereto from the other, the parties hereto do hereby agree as follows:

- I. Conditions of Agreement
 - A. This AGREEMENT incorporates the face pages attached and all of the marked appendices identified on the face page hereof.
 - B. The maximum compensation for the contract term of this AGREEMENT shall not exceed the amount specified on the face page hereof.
 - C. This AGREEMENT may be renewed for additional periods (PERIOD), as specified on the face page hereof.
 - D. To exercise any renewal option of this AGREEMENT, the parties shall prepare new appendices, to the extent that any require modification, and a Modification Agreement (the attached Appendix X is the blank form to be used). Any terms of this AGREEMENT not modified shall remain in effect for each PERIOD of the AGREEMENT. The modification agreement is subject to the approval of the Office of the State Comptroller.
 - E. Appendix A (Standard Clauses as required by the Attorney General for all State contracts) takes precedence over all other parts of the AGREEMENT.
 - F. For the purposes of this AGREEMENT, the terms "Invitation for Bid" and "IFB" include all Appendix B documents as marked on the face page hereof.
 - G. For the purposes of this AGREEMENT, the term "Proposal" includes all Appendix C documents as marked on the face page hereof.
- II. Payment and Reporting
 - A. The CONTRACTOR shall submit complete and accurate invoices and/or claims, together with supporting documentation required by the contract, the State Agency and the State Comptroller, to the STATE's designated payment office in order to receive payment to one of the following addresses:
 - 1. Preferred Method: Email a .pdf copy of your signed voucher to the BSC at: accountspayable@ogs.ny.gov with a subject field as follows:

Subject: <<Unit ID: 3450249>> <<Contract # TBD>>

(Note: **do not** send a paper copy in addition to your emailed voucher.)

2. Alternate Method: Mail claims to BSC at the following U.S. postal address:

NYS Department of Health Unit ID 3450249 Building 5, 5th Floor 1220 Washington Ave. Albany, NY 12226-1900

B. Payment of such invoices and/or claims by the State (NYS Department of Health) shall be made in accordance with Article XI-A of the New York State Finance Law.

Payment for invoices and/or claims submitted by the CONTRACTOR shall only be rendered electronically unless payment by paper check is expressly authorized by the Commissioner, in the Commissioner's sole discretion, due to extenuating circumstances. Such electronic payment shall be made in accordance with ordinary State procedures and practices. The CONTRACTOR shall comply with the State Comptroller's procedures to authorize electronic payments. Authorization forms are available at the State Comptroller's website at www.osc.state.ny.us/epay/index.htm, by email at helpdesk@sfs.ny.gov or by telephone at 1-855-233-8363. CONTRACTOR acknowledges that it will not receive payment on any invoices and/or claims submitted under this Contract if it does not comply with the State Comptroller's electronic payment procedures, except where the Commissioner has expressly authorized payment by paper check as set forth above.

In addition to the Electronic Payment Authorization Form, a Substitute Form W-9, must be on file with the Office of the State Comptroller, Bureau of Accounting Operations. Additional information and procedures for enrollment can be found at http://www.osc.state.ny.us/vendors/vendorguide/guide.htm.

III. Term of Contract

- A. Upon approval of the Office of the State Comptroller, this AGREEMENT shall be effective for the term as specified on the cover page.
- B. This Agreement may be terminated by mutual written agreement of the contracting parties.
- C. This Agreement may be terminated by the Department for cause upon the failure of the Contractor to comply with the terms and conditions of this Agreement, including the attachments hereto, provided that the Department shall give the contractor written notice via registered or certified mail, return receipt requested, or shall deliver same by hand-receiving Contractor's receipt therefor, such written notice to specify the Contractor's failure and the termination of this Agreement. Termination shall be effective ten (10) business days from receipt of such notice, established by the receipt returned to the Department. The Contractor agrees to incur no new obligations nor to claim for any expenses made after receipt of the notification of termination.
- D. This Agreement may be deemed terminated immediately at the option of the Department upon the filing of a petition in bankruptcy or insolvency, by or against the Contractor. Such termination shall be immediate and complete, without termination costs or further obligations by the Department to the Contractor.
- E. This agreement may be canceled at any time by the Department of Health giving to the contractor not less than thirty (30) days written notice that on or after a date therein specified this agreement shall be deemed terminated and canceled.

IV. Proof of Coverage

Unless the CONTRACTOR is a political sub-division of New York State, the CONTRACTOR shall provide proof, completed by the CONTRACTOR's insurance carrier and/or the Workers' Compensation Board, of coverage for:

- A. Workers' Compensation, for which one of the following is incorporated into this contract as Appendix E-1:
 - CE-200, Affidavit For New York Entities And Any Out-Of-State Entities With No Employees, That New York State Workers' Compensation And/Or Disability Benefits Insurance Coverage Is Not Required; OR
 - 2. C-105.2 Certificate of Workers' Compensation Insurance. PLEASE NOTE: The State Insurance Fund provides its own version of this form, the U-26.3; OR
 - 3. SI-12 Certificate of Workers' Compensation Self-Insurance, OR GSI-105.2 Certificate of Participation in Workers' Compensation Group Self-Insurance.
- B. Disability Benefits coverage, for which one of the following is incorporated into this contract as Appendix E-2:
 - CE-200, Affidavit For New York Entities And Any Out-Of-State Entities With No Employees, That New York State Workers' Compensation And/Or Disability Benefits Insurance Coverage Is Not Required; OR
 - 2. DB-120.1 Certificate of Disability Benefits Insurance OR
 - 3. DB-155 Certificate of Disability Benefits Self-Insurance

V. Indemnification

- A. The CONTRACTOR shall be solely responsible and answerable in damages for any and all accidents and/or injuries to persons (including death) or property arising out of or related to the services to be rendered by the CONTRACTOR or its subcontractors pursuant to this AGREEMENT. The CONTRACTOR shall indemnify and hold harmless the STATE and its officers and employees from claims, suits, actions, damages and costs of every nature arising out of the provision of services pursuant to this AGREEMENT.
- B. The CONTRACTOR is an independent contractor and may neither hold itself out nor claim to be an officer, employee or subdivision of the STATE nor make any claims, demand or application to or for any right based upon any different state

APPENDIX D GENERAL SPECIFICATIONS

- A. By signing the "Bid Form" each bidder attests to its express authority to sign on behalf of this company or other entity and acknowledges and accepts that all specifications, general and specific appendices, including Appendix-A, the Standard Clauses for all New York State contracts, and all schedules and forms contained herein will become part of any contract entered, resulting from the Request for Proposal. Anything which is not expressly set forth in the specifications, appendices and forms and resultant contract, but which is reasonable to be implied, shall be furnished and provided in the same manner as if specifically expressed.
- B. The work shall be commenced and shall be actually undertaken within such time as the Department of Health may direct by notice, whether by mail, e-mail, or other writing, whereupon the undersigned will give continuous attention to the work as directed, to the end and with the intent that the work shall be completed within such reasonable time or times, as the case may be, as the Department may prescribe.
- C. The Department reserves the right to stop the work covered by this proposal and the contract at any time that the Department deems the successful bidder to be unable or incapable of performing the work to the satisfaction of the Department, and in the event of such cessation of work, the Department shall have the right to arrange for the completion of the work in such manner as the Department may deem advisable, and if the cost thereof exceeds the amount of the bid, the successful bidder and its surety shall be liable to the State of New York for any excess cost on account thereof.
- D. Each bidder is under an affirmative duty to be informed by personal examination of the specifications and location of the proposed work and by such other means as it may select, of character, quality, and extent of work to be performed and the conditions under which the contract is to be executed.
- E. The Department of Health will make no allowance or concession to a bidder for any alleged misunderstanding or deception because of quantity, quality, character, location or other conditions.
- F. The bid price is to cover the cost of furnishing all of the said services, materials, equipment, and labor to the satisfaction of the Department of Health and the performance of all work set forth in said specifications.
- G. The successful bidder will be required to complete the entire work or any part thereof as the case may be, to the satisfaction of the Department of Health in strict accordance with the specifications and pursuant to a contract therefore.
- H. Contractor will possess, at no cost to the State, all qualifications, licenses and permits to engage in the required business as may be required within the jurisdiction where the work specified is to be performed. Workers to be employed in the performance of this contract will possess the qualifications, training, licenses and permits as may be required within such jurisdiction.
- I. Non-Collusive Bidding: By submission of this proposal, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of their knowledge and belief:
 - 1. The prices of this bid have been arrived at independently without collusion, consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor;
 - 2. Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder prior to opening, directly or indirectly to any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition;
 - 3. No attempt has been made or will be made by the bidder to induce any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition.

NOTE: Chapter 675 of the Laws of New York for 1966 provides that every bid made to the state or any public department, agency or official thereof, where competitive bidding is required by statute, rule or regulation, for work or services performed or to be performed or goods sold or to be sold, shall contain the foregoing statement subscribed by the bidder and affirmed by such bidder as true under penalties of perjury.

A bid shall not be considered for award nor shall any award be made where (a), (b) and (c) above have not been complied with; provided however, that if in any case the bidder cannot make the foregoing certification, the bidder shall so state and shall furnish with the bid a signed statement which sets forth in detail the reasons therefore. Where (a), (b) and (c) above have not been complied with, the bid shall not be considered for award nor shall any award be made unless the head of the purchasing unit of the state, public department or agency to which the bid is made or its designee, determines that such disclosure was not made for the purpose of restricting competition. The fact that a bidder has published price lists, rates, or tariffs covering items being procured, has informed prospective customers of proposed or pending publication of new or revised price lists for such items, or has sold the same items to other customers at the same price being bid, does not constitute, without more, a disclosure within the meaning of the above quoted certification.

Any bid made to the State or any public department, agency or official thereof by a corporate bidder for work or services performed or to be performed or goods, sold or to be sold, where competitive bidding is required by statute, rule or regulation and where such bid contains the certification set forth above shall be deemed to have been authorized by the board of directors of the bidder, and such authorization shall be deemed to include the signing and submission of the bid and the inclusion therein of the certificate as to non-collusion as the act and deed of the corporation.

- J. A bidder may be disqualified from receiving awards if such bidder or any subsidiary, affiliate, partner, officer, agent or principal thereof, or anyone in its employ, has previously failed to perform satisfactorily in connection with public bidding or contracts.
- K. The Department reserves the right to make awards within ninety (90) days after the date of the bid opening, during which period bids shall not be withdrawn unless the bidder distinctly states in the bid that acceptance thereof must be made within a shorter specified time.
- L. Any contract entered into resultant from this request for proposal will be considered a "Work for Hire Contract." The Department will be the sole owner of all source code and any software which is developed for use in the application software provided to the Department as a part of this contract.
- M. Technology Purchases Notification -- The following provisions apply if this Request for Proposal (RFP) seeks proposals for "Technology"
 - 1. For the purposes of this policy, "technology" applies to all services and commodities, voice/data/video and/or any related requirement, major software acquisitions, systems modifications or upgrades, etc., that result in a technical method of achieving a practical purpose or in improvements of productivity. The purchase can be as simple as an order for new or replacement personal computers, or for a consultant to design a new system, or as complex as a major systems improvement or innovation that changes how an agency conducts its business practices.
 - 2. If this RFP results in procurement of software over \$20,000, or of other technology over \$50,000, or where the department determines that the potential exists for coordinating purchases among State agencies and/or the purchase may be of interest to one or more other State agencies, PRIOR TO AWARD SELECTION, this RFP and all responses thereto are subject to review by the New York State Office for Technology.
 - 3. Any contract entered into pursuant to an award of this RFP shall contain a provision which extends the terms and conditions of such contract to any other State agency in New York. Incorporation of this RFP into the resulting contract also incorporates this provision in the contract.

N. Date/Time Warranty

1. Definitions: For the purposes of this warranty, the following definitions apply:

"Product" shall include, without limitation: when solicited from a vendor in a State government entity's contracts, RFPs, IFBs, or mini-bids, any piece or component of equipment, hardware, firmware, middleware, custom or commercial software, or internal components or subroutines therein which perform any date/time data recognition function, calculation, comparing or sequencing. Where services are being furnished, e.g., consulting, systems integration, code or data conversion or data entry, the term "Product" shall include resulting deliverables.

"Third Party Product" shall include product manufactured or developed by a corporate entity independent from the vendor and provided by the vendor on a non-exclusive licensing or other distribution Agreement with the third party manufacturer. "Third Party Product" does not include product where vendor is: (a) a corporate subsidiary or affiliate of the third party manufacturer/developer; and/or (b) the exclusive re-seller or distributor of product manufactured or developed by said corporate entity.

2. Date/Time Warranty Statement

Contractor warrants that Product(s) furnished pursuant to this Contract shall, when used in accordance with the Product documentation, be able to accurately process date/time data (including, but not limited to, calculating, comparing, and sequencing) transitions, including leap year calculations. Where a Contractor proposes or an acquisition requires that specific Products must perform as a package or system, this warranty shall apply to the Products as a system.

Where Contractor is providing ongoing services, including but not limited to: i) consulting, integration, code or data conversion, ii) maintenance or support services, iii) data entry or processing, or iv) contract administration services (e.g., billing, invoicing, claim processing), Contractor warrants that services shall be provided in an accurate and timely manner without interruption, failure or error due to the inaccuracy of Contractor's business operations in processing date/time data (including, but not limited to, calculating, comparing, and sequencing) various date/time transitions, including leap year calculations. Contractor shall be responsible for damages resulting from any delays, errors or untimely performance resulting therefrom, including but not limited to the failure or untimely performance of such services.

This Date/Time Warranty shall survive beyond termination or expiration of this contract through: a) ninety (90) days or b) the Contractor's or Product manufacturer/developer's stated date/time warranty term, whichever is longer. Nothing in this warranty statement shall be construed to limit any rights or remedies otherwise available under this Contract for breach of warranty.

- O. No Subcontracting: Subcontracting by the contractor shall not be permitted except by prior written approval of the Department of Health. All subcontracts shall contain provisions specifying that the work performed by the subcontractor must be in accordance with the terms of this AGREEMENT, and that the subcontractor specifically agrees to be bound by the confidentiality provisions set forth in the AGREEMENT between the STATE and the CONTRACTOR.
- P. Superintendence by Contractor: The Contractor shall have a representative to provide supervision of the work which Contractor employees are performing to ensure complete and satisfactory performance with the terms of the Contract. This representative shall also be authorized to receive and put into effect promptly all orders, directions and instructions from the Department of Health. A confirmation in writing of such orders or directions will be given by the Department when so requested from the Contractor.
- Q. Sufficiency of Personnel and Equipment: If the Department of Health is of the opinion that the services required by the specifications cannot satisfactorily be performed because of insufficiency of personnel, the Department shall have the authority to require the Contractor to use such additional personnel, to take such steps necessary to perform the services satisfactorily at no additional cost to the State.
- R. Experience Requirements: The Contractor shall submit evidence to the satisfaction of the Department that it possesses the necessary experience and qualifications to perform the type of services required under this contract and must show that it is currently performing similar services. The Contractor shall submit at least two references to substantiate these qualifications.

S. Contract Amendments. This agreement may be amended by written agreement signed by the parties and subject to the laws and regulations of the State pertaining to contract amendments. This agreement may not be amended orally.

The contractor shall not make any changes in the scope of work as outlined herein at any time without prior authorization in writing from the Department of Health and without prior approval in writing of the amount of compensation for such changes.

T. Provisions upon Default

- 1. In the event that the Contractor, through any cause, fails to perform any of the terms, covenants or promises of this agreement, the Department acting for and on behalf of the State, shall thereupon have the right to terminate this agreement by giving notice in writing of the fact and date of such termination to the Contractor.
- 2. If, in the judgment of the Department of Health, the Contractor acts in such a way which is likely to or does impair or prejudice the interests of the State, the Department acting on behalf of the State, shall thereupon have the right to terminate this agreement by giving notice in writing of the fact and date of such termination to the Contractor. In such case the Contractor shall receive equitable compensation for such services as shall, in the judgment of the State Comptroller, have been satisfactorily performed by the Contractor up to the date of the termination of this agreement, which such compensation shall not exceed the total cost incurred for the work which the Contractor was engaged in at the time of such termination, subject to audit by the State Comptroller.
- U. Upon termination of this agreement, the following shall occur:
 - Contractor shall make available to the State for examination all data, records and reports relating to this Contract; and
 - 2. Except as otherwise provided in the Contract, the liability of the State for payments to the Contractor and the liability of the Contractor for services hereunder shall cease.
- V. Conflicts: If, in the opinion of the Department of Health, (1) the specifications conflict, or (2) if the specifications are not clear as to (a) the method of performing any part of the work, or as to (b) the types of materials or equipment necessary, or as to (c) the work required to be done in every such situation, the Contractor shall be deemed to have based his bid upon performing the work and furnishing materials or equipment in the most inexpensive and efficient manner. If such conflicts and/or ambiguities arise, the Department of Health will furnish the Contractor supplementary information showing the manner in which the work is to be performed and the type or types of material or equipment that shall be used.

W. Contract Insurance Requirements

- 1. The successful bidder must without expense to the State procure and maintain, until final acceptance by the Department of Health of the work covered by this proposal and the contract, insurance of the kinds and in the amounts hereinafter provided, in insurance companies authorized to do such business in the State of New York covering all operations under this proposal and the contract, whether performed by it or by subcontractors. Before commencing the work, the successful bidder shall furnish to the Department of Health a certificate or certificates, in a form satisfactory to the Department, showing that it has complied with the requirements of this section, which certificate or certificates shall state that the policies shall not be changed or canceled until thirty days written notice has been given to the Department. The kinds and amounts of required insurance are:
 - a. A policy covering the obligations of the successful bidder in accordance with the provisions of Chapter 41, Laws of 1914, as amended, known as the Workers' Compensation Law, and the contract shall be void and of no effect unless the successful bidder procures such policy and maintains it until acceptance of the work (reference Appendix E).

- b. Policies of Bodily Injury Liability and Property Damage Liability Insurance of the types hereinafter specified, each within limits of not less than \$500,000 for all damages arising out of bodily injury, including death at any time resulting therefrom sustained by one person in any one occurrence, and subject to that limit for that person, not less than \$1,000,000 for all damages arising out of bodily injury, including death at any time resulting therefrom sustained by two or more persons in any one occurrence, and not less than \$500,000 for damages arising out of damage to or destruction or property during any single occurrence and not less than \$1,000,000 aggregate for damages arising out of damage to or destruction of property during the policy period.
 - i. Contractor's Liability Insurance issued to and covering the liability of the successful bidder with respect to all work performed by it under this proposal and the contract.
 - ii. Protective Liability Insurance issued to and covering the liability of the People of the State of New York with respect to all operations under this proposal and the contract, by the successful bidder or by its subcontractors, including omissions and supervisory acts of the State.
 - iii. Automobile Liability Insurance issued to and covering the liability of the People of the State of New York with respect to all operations under this proposal and the contract, by the successful bidder or by its subcontractors, including omissions and supervisory acts of the State.
- X. Certification Regarding Debarment and Suspension: Regulations of the Department of Health and Human Services, located at Part 76 of Title 45 of the Code of Federal Regulations (CFR), implement Executive Orders 12549 and 12689 concerning debarment and suspension of participants in federal programs and activities. Executive Order 12549 provides that, to the extent permitted by law, Executive departments and agencies shall participate in a government-wide system for non-procurement debarment and suspension. Executive Order 12689 extends the debarment and suspension policy to procurement activities of the federal government. A person who is debarred or suspended by a federal agency is excluded from federal financial and non-financial assistance and benefits under federal programs and activities, both directly (primary covered transaction) and indirectly (lower tier covered transactions). Debarment or suspension by one federal agency has government-wide effect.

Pursuant to the above-cited regulations, the New York State Department of Health (as a participant in a primary covered transaction) may not knowingly do business with a person who is debarred, suspended, proposed for debarment, or subject to other government-wide exclusion (including any exclusion from Medicare and State health care program participation on or after August 25, 1995), and the Department of Health must require its prospective contractors, as prospective lower tier participants, to provide the certification in Appendix B to Part 76 of Title 45 CFR, as set forth below:

 APPENDIX B TO PART 76-CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION-LOWER TIER COVERED TRANSACTIONS

Instructions for Certification

- a. By signing and submitting this proposal, the prospective lower tier participant 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 and 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 whom this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous when submitted or had become erroneous by reason of changed circumstances.
- d. The terms covered transaction, debarred, suspended, ineligible, lower tier covered transaction, participant, person, primary covered Transaction, principal, proposal, and voluntarily excluded, as used in this clause, have the meaning set out in the Definitions and Coverage sections of rules implementing

Executive Order 12549. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations.

- 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 proposed for debarment under 48 CFR part 9, subpart 9.4, 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.
- g. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not proposed for debarment under 48 CFR part 9, subpart 9.4, debarred, suspended, ineligible, or voluntarily excluded from covered transactions, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the List of parties Excluded from Federal Procurement and Non-procurement Programs.
- 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 a 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 5 of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is proposed for debarment under 48 CFR part 9, subpart 9.4, 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.
- 2. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion Lower Tier Covered Transactions
 - a. 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 exclude from participation in this transaction by any Federal department agency.
 - b. 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.

Y. Confidentiality Clauses

- 1. Any materials, articles, papers, etc., developed by the CONTRACTOR under or in the course of performing this AGREEMENT shall contain the following, or similar acknowledgment: "Funded by the New York State Department of Health". Any such materials must be reviewed and approved by the STATE for conformity with the policies and guidelines for the New York State Department of Health prior to dissemination and/or publication. It is agreed that such review will be conducted in an expeditious manner. Should the review result in any unresolved disagreements regarding content, the CONTRACTOR shall be free to publish in scholarly journals along with a disclaimer that the views within the Article or the policies reflected are not necessarily those of the New York State Department of Health. The Department reserves the right to disallow funding for any educational materials not approved through its review process.
- Any publishable or otherwise reproducible material developed under or in the course of performing this AGREEMENT, dealing with any aspect of performance under this AGREEMENT, or of the results and accomplishments attained in such performance, shall be the sole and exclusive property of the STATE, and shall not be published or otherwise disseminated by the CONTRACTOR to any other party unless prior

written approval is secured from the STATE or under circumstances as indicated in paragraph 1 above. Any and all net proceeds obtained by the CONTRACTOR resulting from any such publication shall belong to and be paid over to the STATE. The STATE shall have a perpetual royalty-free, non-exclusive and irrevocable right to reproduce, publish or otherwise use, and to authorize others to use, any such material for governmental purposes.

- 3. No report, document or other data produced in whole or in part with the funds provided under this AGREEMENT may be copyrighted by the CONTRACTOR or any of its employees, nor shall any notice of copyright be registered by the CONTRACTOR or any of its employees in connection with any report, document or other data developed pursuant to this AGREEMENT.
- 4. All reports, data sheets, documents, etc. generated under this contract shall be the sole and exclusive property of the Department of Health. Upon completion or termination of this AGREEMENT the CONTRACTOR shall deliver to the Department of Health upon its demand all copies of materials relating to or pertaining to this AGREEMENT. The CONTRACTOR shall have no right to disclose or use any of such material and documentation for any purpose whatsoever, without the prior written approval of the Department of Health or its authorized agents.
- 5. The CONTRACTOR, its officers, agents and employees and subcontractors shall treat all information, which is obtained by it through its performance under this AGREEMENT, as confidential information to the extent required by the laws and regulations of the United States and laws and regulations of the State of New York.

Z. Provision Related to Consultant Disclosure Legislation

- 1. If this contract is for the provision of consulting services as defined in Subdivision 17 of Section 8 of the State Finance Law, the CONTRACTOR shall submit a "State Consultant Services Form B, Contractor's Annual Employment Report" no later than May 15th following the end of each state fiscal year included in this contract term. This report must be submitted to:
 - a. The NYS Department of Health, at the following address New York State Department of Health, Bureau of Contracts Room -2756, Corning Tower, Albany, NY 12237; and
 - The NYS Office of the State Comptroller, Bureau of Contracts, 110 State Street, 11th Floor, Albany NY 12236 ATTN: Consultant Reporting -or via fax at (518) 474-8030 or (518) 473-8808; and
 - c. The NYS Department of Civil Service, Albany NY 12239, ATTN: Consultant Reporting.
- AA. Provisions Related to New York State Procurement Lobbying Law: The STATE reserves the right to terminate this AGREEMENT in the event it is found that the certification filed by the CONTRACTOR in accordance with New York State Finance Law §139-k was intentionally false or intentionally incomplete. Upon such finding, the STATE may exercise its termination right by providing written notification to the CONTRACTOR in accordance with the written notification terms of this AGREEMENT.
- BB. Provisions Related to New York State Information Security Breach and Notification Act: CONTRACTOR shall comply with the provisions of the New York State Information Security Breach and Notification Act (General Business Law Section 899-aa; State Technology Law Section 208). CONTRACTOR shall be liable for the costs associated with such breach if caused by CONTRACTOR'S negligent or willful acts or omissions, or the negligent or willful acts or omissions of CONTRACTOR'S agents, officers, employees or subcontractors.
- CC.Lead Guidelines: All products supplied pursuant to this agreement shall meet local, state and federal regulations, guidelines and action levels for lead as they exist at the time of the State's acceptance of this contract.

DD.On-Going Responsibility

1. General Responsibility Language: The CONTRACTOR shall at all times during the Contract term remain responsible. The Contractor agrees, if requested by the Commissioner of Health or his or her designee, to

present evidence of its continuing legal authority to do business in New York State, integrity, experience, ability, prior performance, and organizational and financial capacity.

- 2. Suspension of Work (for Non-Responsibility): The Commissioner of Health or his or her designee, in his or her sole discretion, reserves the right to suspend any or all activities under this Contract, at any time, when he or she discovers information that calls into question the responsibility of the Contractor. In the event of such suspension, the Contractor will be given written notice outlining the particulars of such suspension. Upon issuance of such notice, the Contractor must comply with the terms of the suspension order. Contract activity may resume at such time as the Commissioner of Health or his or her designee issues a written notice authorizing a resumption of performance under the Contract.
- 3. Termination (for Non-Responsibility): Upon written notice to the Contractor, and a reasonable opportunity to be heard with appropriate Department of Health officials or staff, the Contract may be terminated by Commissioner of Health or his or her designee at the Contractor's expense where the Contractor is determined by the Commissioner of Health or his or her designee to be non-responsible. In such event, the Commissioner of Health or his or her designee may complete the contractual requirements in any manner he or she may deem advisable and pursue available legal or equitable remedies for breach.
- EE. Provisions Related to Iran Divestment Act: As a result of the Iran Divestment Act of 2012 (Act), Chapter 1 of the 2012 Laws of New York, a provision has been added to the State Finance Law (SFL), § 165-a, effective April 12, 2012. Under the Act, the Commissioner of the Office of General Services (OGS) has developed a list (prohibited entities list) of "persons" who are engaged in "investment activities in Iran" (both are defined terms in the law). Pursuant to SFL § 165-a(3)(b), the initial list has been posted on the OGS website at http://www.ogs.ny.gov/about/regs/docs/ListofEntities.pdf.

By entering into this Contract, CONTRACTOR (or any assignee) certifies that it will not utilize on such Contract any subcontractor that is identified on the prohibited entities list. Additionally, CONTRACTOR agrees that should it seek to renew or extend the Contract, it will be required to certify at the time the Contract is renewed or extended that it is not included on the prohibited entities list. CONTRACTOR also agrees that any proposed Assignee of the Contract will be required to certify that it is not on the prohibited entities list before the New York State Department of Health may approve a request for Assignment of Contract.

During the term of the Contract, should New York State Department of Health receive information that a person is in violation of the above referenced certification, New York State Department of Health will offer the person an opportunity to respond. If the person fails to demonstrate that it has ceased its engagement in the investment which is in violation of the Act within 90 days after the determination of such violation, then New York State Department of Health shall take such action as may be appropriate including, but not limited to, imposing sanctions, seeking compliance, recovering damages, or declaring the CONTRACTOR in default.

New York State Department of Health reserves the right to reject any request for assignment for an entity that appears on the prohibited entities list prior to the award of a contract, and to pursue a responsibility review with respect to any entity that is awarded a contract and appears on the prohibited entities list after contract award.

FF. CONFLICTS OF INTEREST

- 1. The CONTRACTOR has provided a form (Vendor Assurance of No Conflict of Interest or Detrimental Effect), signed by an authorized executive or legal representative attesting that the CONTRACTOR's performance of the services does not and will not create a conflict of interest with, nor position the CONTRACTOR to breach any other contract currently in force with the State of New York, that the CONTRACTOR will not act in any manner that is detrimental to any STATE project on which the CONTRACTOR is rendering services.
- 2. The CONTRACTOR hereby reaffirms the attestations made in its proposal and covenants and represents that there is and shall be no actual or potential conflict of interest that could prevent the CONTRACTOR's satisfactory or ethical performance of duties required to be performed pursuant to the terms of this AGREEMENT. The CONTRACTOR shall have a duty to notify the STATE immediately of any actual or potential conflicts of interest.

- 3. In conjunction with any subcontract under this AGREEMENT, the CONTRACTOR shall obtain and deliver to the STATE, prior to entering into a subcontract, a Vendor Assurance of No Conflict of Interest or Detrimental Effect form, signed by an authorized executive or legal representative of the subcontractor. The CONTRACTOR shall also require in any subcontracting agreement that the subcontractor, in conjunction with any further subcontracting agreement, obtain and deliver to the STATE a signed and completed Vendor Assurance of No Conflict of Interest or Detrimental Effect form for each of its subcontractors prior to entering into a subcontract.
- 4. The STATE and the CONTRACTOR recognize that conflicts may occur in the future because the CONTRACTOR may have existing, or establish new, relationships. The STATE will review the nature of any relationships and reserves the right to terminate this AGREEMENT for any reason, or for cause, if, in the judgment of the STATE, a real or potential conflict of interest cannot be cured.

GG. PUBLIC OFFICERS LAW

Contractors, consultants, vendors, and subcontractors may hire former State Agency or Authority employees. However, as a general rule, the contractor shall be informed that in accordance with New York Public Officers Law, former employees of the State Agency or Authority may neither appear nor practice before the State Agency or Authority, nor receive compensation for services rendered on a matter before the State Agency or Authority, for a period of two years following their separation from State Agency or Authority service. In addition, former State Agency or Authority employees are subject to a "lifetime bar" from appearing before the State Agency or Authority or receiving compensation for services regarding any transaction in which they personally participated or which was under their active consideration during their tenure with the State Agency or Authority.

HH. ETHICS REQUIREMENTS

The Contractor and its Subcontractors shall not engage any person who is, or has been at any time, in the employ of the State to perform services in violation of the provisions of the New York Public Officers Law, other laws applicable to the service of State employees, and the rules, regulations, opinions, guidelines or policies promulgated or issued by the New York State Joint Commission on Public Ethics, or its predecessors (collectively, the "Ethics Requirements"). The Contractor, by signing this contract, certifies that all of its employees and those of its Subcontractors who are former employees of the State and who are assigned to perform services under this Contract shall be assigned in accordance with all Ethics Requirements. During the Term, no person who is employed by the Contractor or its Subcontractors and who is disqualified from providing services under this Contract pursuant to any Ethics Requirements may share in any net revenues of the Contractor or its Subcontractors derived from this Contract. The Contractor shall identify and provide the State with notice of those employees of the Contractor and its Subcontractors who are former employees of the State that will be assigned to perform services under this Contract, and make sure that such employees comply with all applicable laws and prohibitions. The State may request that the Contractor provide whatever information the State deems appropriate about each such person's engagement, work cooperatively with the State to solicit advice from the New York State Joint Commission on Public Ethics, and, if deemed appropriate by the State, instruct any such person to seek the opinion of the New York State Joint Commission on Public Ethics. The State shall have the right to withdraw or withhold approval of any Subcontractor if utilizing such Subcontractor for any work performed hereunder would be in conflict with any of the Ethics Requirements. The State shall have the right to terminate this Contract at any time if any work performed hereunder is in conflict with any of the Ethics Requirements.

II. SUBCONTRACTING

The CONTRACTOR agrees not to subcontract any of its services, unless as indicated in its proposal, without the prior written approval of the STATE. Approval shall not be unreasonably withheld upon receipt of written request to subcontract.

The CONTRACTOR may arrange for a portion/s of its responsibilities under this AGREEMENT to be subcontracted to qualified, responsible subcontractors, subject to approval of the STATE. If the CONTRACTOR determines to subcontract a portion of the services, the subcontractors must be clearly identified and the nature and extent of its involvement in and/or proposed performance under this

AGREEMENT must be fully explained by the CONTRACTOR to the STATE. As part of this explanation, the subcontractor must submit to the STATE a completed Vendor Assurance of No Conflict of Interest or Detrimental Effect form, as required by the CONTRACTOR prior to execution of this AGREEMENT.

The CONTRACTOR retains ultimate responsibility for all services performed under the AGREEMENT.

All subcontracts shall be in writing and shall contain provisions, which are functionally identical to, and consistent with, the provisions of this AGREEMENT including, but not limited to, the body of this AGREEMENT, Appendix A – Standard Clauses for New York State Contracts and Appendix B. Unless waived in writing by the STATE, all subcontracts between the CONTRACTOR and subcontractors shall expressly name the STATE and the Department of Health, as the sole intended third party beneficiary of such subcontract. The STATE reserves the right to review and approve or reject any subcontract, as well as any amendment to said subcontract(s), and this right shall not make the Department of Health the STATE a party to any subcontract or create any right, claim, or interest in the subcontractor or proposed subcontractor against the STATE.

The STATE reserves the right, at any time during the term of the AGREEMENT, to verify that the written subcontract between the CONTRACTOR and subcontractors is in compliance with all of the provisions of this Section and any subcontract provisions contained in this AGREEMENT. The CONTRACTOR shall give the STATE immediate notice in writing of the initiation of any legal action or suit which relates in any way to a subcontract with a subcontractor or which may affect the performance of the CONTRACTOR's duties under the AGREEMENT. Any subcontract shall not relieve the CONTRACTOR in any way of any responsibility, duty and/or obligation of the AGREEMENT.

Appendix H

for CONTRACTOR that creates, receives, maintains or transmits individually identifiable health information on behalf of a New York State Department of Health HIPAA-Covered Program

- I. Definitions. For purposes of this Appendix H of this AGREEMENT:
 - A. "Business Associate" shall mean CONTRACTOR.
 - B. "Covered Program" shall mean the STATE.
 - C. Other terms used, but not otherwise defined, in this AGREEMENT shall have the same meaning as those terms in the federal Health Insurance Portability and Accountability Act of 1996 ("HIPAA"), the Health Information Technology for Economic and Clinical Health Act ("HITECH") and implementing regulations, including those at 45 CFR Parts 160 and 164.
- II. Obligations and Activities of Business Associate:
 - A. Business Associate agrees to not use or disclose Protected Health Information other than as permitted or required by this AGREEMENT or as Required By Law.
 - B. Business Associate agrees to use the appropriate administrative, physical and technical safeguards to prevent use or disclosure of the Protected Health Information other than as provided for by this AGREEMENT and to comply with the security standards for the protection of electronic protected health information in 45 CFR Part 164, Subpart C. Business Associate agrees to mitigate, to the extent practicable, any harmful effect that is known to Business Associate of a use or disclosure of Protected Health Information by Business Associate in violation of the requirements of this AGREEMENT.
 - C. Business Associate agrees to report to Covered Program as soon as reasonably practicable any use or disclosure of the Protected Health Information not provided for by this AGREEMENT of which it becomes aware. Business Associate also agrees to report to Covered Program any Breach of Unsecured Protected Health Information of which it becomes aware. Such report shall include, to the extent possible:
 - 1. A brief description of what happened, including the date of the Breach and the date of the discovery of the Breach, if known;
 - 2. A description of the types of Unsecured Protected Health Information that were involved in the Breach (such as whether full name, social security number, date of birth, home address, account number, diagnosis, disability code, or other types of information were involved);
 - 3. Any steps individuals should take to protect themselves from potential harm resulting from the breach;
 - 4. A description of what Business Associate is doing to investigate the Breach, to mitigate harm to individuals, and to protect against any further Breaches; and
 - 5. Contact procedures for Covered Program to ask questions or learn additional information.
 - D. Business Associate agrees, in accordance with 45 CFR § 164.502(e)(1)(ii), to ensure that any Subcontractors that create, receive, maintain, or transmit Protected Health Information on behalf of the Business Associate agree to the same restrictions and conditions that apply to Business Associate with respect to such information.

- E. Business Associate agrees to provide access, at the request of Covered Program, and in the time and manner designated by Covered Program, to Protected Health Information in a Designated Record Set, to Covered Program in order for Covered Program to comply with 45 CFR § 164.524.
- F. Business Associate agrees to make any amendment(s) to Protected Health Information in a Designated Record Set that Covered Program directs in order for Covered Program to comply with 45 CFR § 164.526.
- G. Business Associate agrees to document such disclosures of Protected Health Information and information related to such disclosures as would be required for Covered Program to respond to a request by an Individual for an accounting of disclosures of Protected Health Information in accordance with 45 CFR § 164.528; and Business Associate agrees to provide to Covered Program, in time and manner designated by Covered Program, information collected in accordance with this AGREEMENT, to permit Covered Program to comply with 45 CFR § 164.528.
- H. Business Associate agrees, to the extent the Business Associate is to carry out Covered Program's obligation under 45 CFR Part 164, Subpart E, to comply with the requirements of 45 CFR Part 164, Subpart E that apply to Covered Program in the performance of such obligation.
- I. Business Associate agrees to make internal practices, books, and records, including policies and procedures and Protected Health Information, relating to the use and disclosure of Protected Health Information received from, or created or received by Business Associate on behalf of, Covered Program available to Covered Program, or to the Secretary of the federal Department of Health and Human Services, in a time and manner designated by Covered Program or the Secretary, for purposes of the Secretary determining Covered Program's compliance with HIPAA, HITECH and 45 CFR Parts 160 and 164.

III. Permitted Uses and Disclosures by Business Associate

- A. Except as otherwise limited in this AGREEMENT, Business Associate may only use or disclose Protected Health Information as necessary to perform functions, activities, or services for, or on behalf of, Covered Program as specified in this AGREEMENT.
- B. Business Associate may use Protected Health Information for the proper management and administration of Business Associate.
- C. Business Associate may disclose Protected Health Information as Required By Law.

IV. Term and Termination

- A. This AGREEMENT shall be effective for the term as specified on the cover page of this AGREEMENT, after which time all of the Protected Health Information provided by Covered Program to Business Associate, or created or received by Business Associate on behalf of Covered Program, shall be destroyed or returned to Covered Program; provided that, if it is infeasible to return or destroy Protected Health Information, protections are extended to such information, in accordance with the termination provisions in this Appendix H of this AGREEMENT.
- B. Termination for Cause. Upon Covered Program's knowledge of a material breach by Business Associate, Covered Program may provide an opportunity for Business Associate to cure the breach and end the violation or may terminate this AGREEMENT if Business Associate does not cure the breach and end the violation within the time specified by Covered Program, or Covered Program may immediately terminate this AGREEMENT if Business Associate has breached a material term of this AGREEMENT and cure is not possible.

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C. Effect of Termination.

- 1. Except as provided in paragraph (c)(2) below, upon termination of this AGREEMENT, for any reason, Business Associate shall return or destroy all Protected Health Information received from Covered Program, or created or received by Business Associate on behalf of Covered Program. This provision shall apply to Protected Health Information that is in the possession of subcontractors or agents of Business Associate. Business Associate shall retain no copies of the Protected Health Information.
- 2. In the event that returning or destroying the Protected Health Information is infeasible, Business Associate shall provide to Covered Program notification of the conditions that make return or destruction infeasible. Upon mutual agreement of Business Associate and Covered Program that return or destruction of Protected Health Information is infeasible, Business Associate shall extend the protections of this AGREEMENT to such Protected Health Information and limit further uses and disclosures of such Protected Health Information to those purposes that make the return or destruction infeasible, for so long as Business Associate maintains such Protected Health Information.

V. Violations

- A. Any violation of this AGREEMENT may cause irreparable harm to the STATE. Therefore, the STATE may seek any legal remedy, including an injunction or specific performance for such harm, without bond, security or necessity of demonstrating actual damages.
- B. Business Associate shall indemnify and hold the STATE harmless against all claims and costs resulting from acts/omissions of Business Associate in connection with Business Associate's obligations under this AGREEMENT. Business Associate shall be fully liable for the actions of its agents, employees, partners or subcontractors and shall fully indemnify and save harmless the STATE from suits, actions, damages and costs, of every name and description relating to breach notification required by 45 CFR Part 164 Subpart D, or State Technology Law § 208, caused by any intentional act or negligence of Business Associate, its agents, employees, partners or subcontractors, without limitation; provided, however, that Business Associate shall not indemnify for that portion of any claim, loss or damage arising hereunder due to the negligent act or failure to act of the STATE.

VI. Miscellaneous

- A. Regulatory References. A reference in this AGREEMENT to a section in the Code of Federal Regulations means the section as in effect or as amended, and for which compliance is required.
- B. Amendment. Business Associate and Covered Program agree to take such action as is necessary to amend this AGREEMENT from time to time as is necessary for Covered Program to comply with the requirements of HIPAA, HITECH and 45 CFR Parts 160 and 164.
- C. Survival. The respective rights and obligations of Business Associate under (IV)(C) of this Appendix H of this AGREEMENT shall survive the termination of this AGREEMENT.
- D. Interpretation. Any ambiguity in this AGREEMENT shall be resolved in favor of a meaning that permits Covered Program to comply with HIPAA, HITECH and 45 CFR Parts 160 and 164.
- E. HIV/AIDS. If HIV/AIDS information is to be disclosed under this AGREEMENT, Business Associate acknowledges that it has been informed of the confidentiality requirements of Public Health Law Article 27-F.

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Appendix G NOTICES

All notices permitted or required hereunder shall be in writing and shall be transmitted either:

- (a) via certified or registered United States mail, return receipt requested;
- (b) by facsimile transmission;
- (c) by personal delivery;
- (d) by expedited delivery service; or
- (e) by e-mail.

Such notices shall be addressed as follows or to such different addresses as the parties may from time to time designate:

State of New York Department of Health

Name:	
Title:	
Address:	
Telephone Number:	
Facsimile Number:	
E-Mail Address:	

[Insert Contractor Name]

Name: Title: Address: Telephone Number: Facsimile Number: E-Mail Address:

Any such notice shall be deemed to have been given either at the time of personal delivery or, in the case of expedited delivery service or certified or registered United States mail, as of the date of first attempted delivery at the address and in the manner provided herein, or in the case of facsimile transmission or email, upon receipt.

The parties may, from time to time, specify any new or different address in the United States as their address for purpose of receiving notice under this AGREEMENT by giving fifteen (15) days written notice to the other party sent in accordance herewith. The parties agree to mutually designate individuals as their respective representative for the purposes of receiving notices under this AGREEMENT. Additional individuals may be designated in writing by the parties for purposes of implementation and administration/billing, resolving issues and problems, and/or for dispute resolution.

Appendix M

PARTICIPATION BY MINORITY GROUP MEMBERS AND WOMEN WITH RESPECT TO STATE CONTRACTS: REQUIREMENTS AND PROCEDURES

I. General Provisions

- A. The New York State Department of Health is required to implement the provisions of New York State Executive Law Article 15-A and 5 NYCRR Parts 142-144 ("MWBE Regulations") for all State contracts as defined therein, with a value (1) in excess of \$25,000 for labor, services, equipment, materials, or any combination of the foregoing or (2) in excess of \$100,000 for real property renovations and construction.
- B. The Contractor to the subject contract (the "Contractor" and the "Contract," respectively) agrees, in addition to any other nondiscrimination provision of the Contract and at no additional cost to the New York State New York State Department of Health (the "New York State Department of Health"), to fully comply and cooperate with the New York State Department of Health in the implementation of New York State Executive Law Article 15-A. These requirements include equal employment opportunities for minority group members and women ("EEO") and contracting opportunities for certified minority and women-owned business enterprises ("MWBEs"). Contractor's demonstration of "good faith efforts" pursuant to 5 NYCRR §142.8 shall be a part of these requirements. These provisions shall be deemed supplementary to, and not in lieu of, the nondiscrimination provisions required by New York State Executive Law Article 15 (the "Human Rights Law") or other applicable federal, state or local laws.
- C. Failure to comply with all of the requirements herein may result in a finding of non-responsiveness, non-responsibility and/or a breach of contract, leading to the withholding of funds or such other actions, liquidated damages pursuant to Section VII of this Appendix or enforcement proceedings as allowed by the Contract.

II. Contract Goals

- A. For purposes of this contract, the New York State Department of Health hereby establishes an overall goal of 30% for Minority and Women-Owned Business Enterprises ("MWBE") participation, 15% for Minority-Owned Business Enterprises ("MBE") participation and 15% for Women-Owned Business Enterprises ("WBE") participation (based on the current availability of qualified MBEs and WBEs).
- B. For purposes of providing meaningful participation by MWBEs on the Contract and achieving the Contract Goals established in Section II-A hereof, Contractor should reference the directory of New York State Certified MBWEs found at the following internet address:

 https://nv.newnycontracts.com/
 - Additionally, Contractor is encouraged to contact the Division of Minority and Woman Business Development ((518) 292-5250; (212) 803-2414; or (716) 846-8200) to discuss additional methods of maximizing participation by MWBEs on the Contract.
- C. Where MWBE goals have been established herein, pursuant to 5 NYCRR §142.8, Contractor must document "good faith efforts" to provide meaningful participation by MWBEs as subcontractors or suppliers in the performance of the Contract. In accordance with Section 316-a of Article 15-A and 5 NYCRR §142.13, the Contractor acknowledges that if Contractor is found to have willfully and intentionally failed to comply with the MWBE participation goals set forth in the Contract, such a finding constitutes a breach of contract and the Contractor shall be liable to the New York State Department of Health for liquidated or other appropriate damages, as set forth herein.

III. Equal Employment Opportunity (EEO)

- A. Contractor agrees to be bound by the provisions of Article 15-A and the MWBE Regulations promulgated by the Division of Minority and Women's Business Development of the Department of Economic Development (the "Division"). If any of these terms or provisions conflict with applicable law or regulations, such laws and regulations shall supersede these requirements.
- B. Contractor shall comply with the following provisions of Article 15-A:
 - 1. Contractor and Subcontractors shall undertake or continue existing EEO programs to ensure that minority group members and women are afforded equal employment opportunities without discrimination because of race, creed, color, national origin, sex, age, disability or marital status. For these purposes, EEO shall apply in the areas of recruitment, employment, job assignment, promotion, upgrading, demotion, transfer, layoff, or termination and rates of pay or other forms of compensation.
 - 2. The Contractor shall submit an EEO policy statement to the New York State Department of Health within seventy two (72) hours after the date of the notice by New York State Department of Health to award the Contract to the Contractor.
 - 3. If Contractor or Subcontractor does not have an existing EEO policy statement, the New York State Department of Health may provide the Contractor or Subcontractor a model statement (see Form #5 Minority and Women-Owned Business Enterprises Equal Employment Opportunity Policy Statement).
 - 4. The Contractor's EEO policy statement shall include the following language:
 - a. The Contractor will not discriminate against any employee or applicant for employment because of race, creed, color, national origin, sex, age, disability or marital status, will undertake or continue existing EEO programs to ensure that minority group members and women are afforded equal employment opportunities without discrimination, and shall make and document its conscientious and active efforts to employ and utilize minority group members and women in its work force.
 - b. The Contractor shall state in all solicitations or advertisements for employees that, in the performance of the contract, all qualified applicants will be afforded equal employment opportunities without discrimination because of race, creed, color, national origin, sex, age, disability or marital status.
 - c. The Contractor shall request each employment agency, labor union, or authorized representative of workers with which it has a collective bargaining or other agreement or understanding, to furnish a written statement that such employment agency, labor union, or representative will not discriminate on the basis of race, creed, color, national origin, sex age, disability or marital status and that such union or representative will affirmatively cooperate in the implementation of the Contractor's obligations herein.
 - d. The Contractor will include the provisions of Subdivisions (a) through (c) of this Subsection 4 and Paragraph "D" of this Section III, which provides for relevant provisions of the Human Rights Law, in every subcontract in such a manner that the requirements of the subdivisions will be binding upon each subcontractor as to work in connection with the Contract.

C. Form #4 - Staffing Plan

To ensure compliance with this Section, the Contractor shall submit a staffing plan to document the composition of the proposed workforce to be utilized in the performance of the Contract by the specified categories listed, including ethnic background, gender, and Federal occupational categories. Contractors shall complete the Staffing plan form and submit it as part of their bid or proposal or within a reasonable time, but no later than the time of award of the contract.

D. Contractor shall comply with the provisions of the Human Rights Law, all other State and Federal statutory and constitutional non-discrimination provisions. Contractor and subcontractors shall not discriminate against any employee or applicant for employment because of race, creed (religion), color, sex, national origin, sexual orientation, military status, age, disability, predisposing genetic characteristic, marital status or domestic violence victim status, and shall also follow the requirements of the Human Rights Law with regard to non-discrimination on the basis of prior criminal conviction and prior arrest.

IV. MWBE Utilization Plan

- A. The Contractor represents and warrants that Contractor has submitted an MWBE Utilization Plan (Form #1) either prior to, or at the time of, the execution of the contract.
- B. Contractor agrees to use such MWBE Utilization Plan for the performance of MWBEs on the Contract pursuant to the prescribed MWBE goals set forth in Section III-A of this Appendix.
- C. Contractor further agrees that a failure to submit and/or use such MWBE Utilization Plan shall constitute a material breach of the terms of the Contract. Upon the occurrence of such a material breach, New York State Department of Health shall be entitled to any remedy provided herein, including but not limited to, a finding of Contractor non-responsiveness.

V. Waivers

- A. For Waiver Requests Contractor should use Form #2 Waiver Request.
- B. If the Contractor, after making good faith efforts, is unable to comply with MWBE goals, the Contractor may submit a Request for Waiver form documenting good faith efforts by the Contractor to meet such goals. If the documentation included with the waiver request is complete, the New York State Department of Health shall evaluate the request and issue a written notice of acceptance or denial within twenty (20) days of receipt.
- C. If the New York State Department of Health, upon review of the MWBE Utilization Plan and updated Quarterly MWBE Contractor Compliance Reports determines that Contractor is failing or refusing to comply with the Contract goals and no waiver has been issued in regards to such non-compliance, the New York State Department of Health may issue a notice of deficiency to the Contractor. The Contractor must respond to the notice of deficiency within seven (7) business days of receipt. Such response may include a request for partial or total waiver of MWBE Contract Goals.

VI. Quarterly MWBE Contractor Compliance Report

A. Contractor is required to submit a Quarterly MWBE Contractor Compliance Report to the New York State Department of Health by the 10th day following each end of quarter over the term of the Contract documenting the progress made towards achievement of the MWBE goals of the Contract. Data should be submitted via the online compliance system at https://ny.newnycontracts.com.

VII. Liquidated Damages - MWBE Participation

- A. Where New York State Department of Health determines that Contractor is not in compliance with the requirements of the Contract and Contractor refuses to comply with such requirements, or if Contractor is found to have willfully and intentionally failed to comply with the MWBE participation goals, Contractor shall be obligated to pay to the New York State Department of Health liquidated damages.
- B. Such liquidated damages shall be calculated as an amount equaling the difference between:
 - 1. All sums identified for payment to MWBEs had the Contractor achieved the contractual MWBE goals;
 - 2. All sums actually paid to MWBEs for work performed or materials supplied under the Contract.
- C. In the event a determination has been made which requires the payment of liquidated damages and such identified sums have not been withheld by the New York State Department of Health, Contractor shall pay such liquidated damages to the New York State Department of Health within sixty (60) days after they are assessed by the New York State Department of Health unless prior to the expiration of such sixtieth day, the Contractor has filed a complaint with the Director of the Division of Minority and Woman Business Development pursuant to Subdivision 8 of Section 313 of the Executive Law in which event the liquidated damages shall be payable if Director renders a decision in favor of the New York State Department of Health.

ATTACHMENT 8: CHEMICAL WASTE CODES

The following list indicates codes that represent material managed onsite in the last ten (10) years. This list only serves as an example, and may or may not be inclusive of all chemical waste codes that could apply during the next contract cycle.

SOURCE AND FORM CODES

G11 / W001 G11 / W004 G22 / W204 G25 (H040) / W301 G25 (H040) / W303

OFF-SITE MANAGEMENT METHOD CODES

H040, H050, H061, H100, H121, H129, H132, H141.

B-CODED WASTE

B002, B003, B007.

D-CODED WASTE

D001 - D043.

F-CODED WASTE

F001, F002, F003, F004, F005, F027, F039.

P-CODED WASTE

P003, P004, P005, P010, P012, P020, P022, P024, P030, P037, P039, P042, P043, P044, P047, P048, P050, P051, P057, P059, P060, P066, P068, P070, P071, P075, P077, P082, P087, P088, P089, P098, P104, P105, P106, P110, P111, P120, P121, P123, P127, P151, P177, P194, P203, P204, P205.

U-CODED WASTE

U001, U002, U003, U006, U007, U009, U012, U018, U021, U022, U023, U025, U027, U030, U031, U034, U036, U037, U044, U047, U050, U052, U055, U056, U060, U061, U066, U067, U069, U070, U072, U075, U076, U077, U079, U080, U081, U082, U084, U086, U088, U095, U098, U103, U105, U107, U108, U109, U110, U112, U117, U119, U120, U122, U123, U127, U129, U130, U133, U134, U135, U136, U137, U138, U144, U147, U151, U154, U155, U156, U157, U159, U160, U161, U162, U163, U165, U169, U170, U180, U181, U188, U196, U197, U204, U208, U210, U211, U212, U213, U219, U220, U225, U226, U228, U234, U239, U240, U246, U247, U248, U271, U279, U359, U404.

US DOT descriptions of hazardous waste removed:

UN1265, Waste Pentanes, 3, PGI

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UN1325, Waste Flammable Solids, Organic, n.o.s. 4.1, PGII
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UN1344, Waste Trinitrophenol Wetted 4.1, PGI

UN1385, Waste Sodium Sulfide Anhydrous, 4.2, PGII

UN1394, Waste Aluminum Carbide, 4.3, PGII

UN1426, Waste sodium borohydride 4.2, PGI (DOT SP-9168)

UN1479 Waste Oxidizing Solids, n.o.s. 5.1, PGII

UN1593, Waste Dichloromethane 6.1, PGII/III

UN1605, Ethylene dibromide, 6.1, PGI

UN1680, Potassium Cyanide, Solid 6.1, PGI

UN1680, Waste Potassium Cyanide, Solid 6.1, PGI

UN1687, Waste Sodium Azide, 6.1, PGII

UN1744, Waste Bromine (Poison Inhalation Hazard Zone A), 8(6.1), PGII

UN1790, Waste Hydrofluoric Acid, 8(6.1), PGI

UN1873, Waste Perchloric Acid, 5.1(8), PGI

UN1935, Waste Cyanide Solutions, n.o.s., 6.1, PGII

UN1950, Waste Aerosols, 2.1

UN1992, Waste Flammable Liquids, Toxic, n.o.s., 3(6.1), PGII

UN1993, Waste Flammable Liquids, n.o.s., 3, PGII

UN2014, Waste Hydrogen Peroxide Aqueous Solution, 5.1(8), PGII

UN2025, Waste mercury compounds, Solid, n.o.s. 6.1, PGII

UN2031, Waste Nitric Acid, 8(5.1), PGI

UN2315, Polychlorinated Biphenyls, Liquid, 9, PGIII

UN2630, Waste Selenites, 6.1, PGII

UN2761, Waste Organochlorine, Pesticides, Solid, Toxic, 6.1, PGI

UN2809, Waste mercury, 8 PG II

UN2810, Waste Toxic Liquids, Organic, n.o.s. 6.1, PGII

UN2811, Toxic Solids, Organic, n.o.s. 6.1, PGII

UN2920, Waste Corrosive Liquids, Flammable, n.o.s. 8(3), PGII

UN2922, Waste Corrosive Liquids, Toxic, n.o.s. 8(6.1), PGII

UN2923, Corrosive Solid, Toxic, n.o.s., 8(6.1), PGII

UN2924, Waste Flammable Liquids, Corrosive, n.o.s., 3(8), PGII

UN2927, Waste Toxic Liquids, Corrosive, Organic, n.o.s., 8, PGII

UN2929, Waste Toxic Liquids, Flammable, Organic, n.o.s. 6.1(3), PGII

UN2930, Waste Toxic Solid Flammable Organic n.o.s., 6.1(4.1), PGII

UN3082, Environmentally Hazardous Substances, Liquid, n.o.s., 9, PGII

UN3088, Waste Self-Heating Solids, Organic, n.o.s. 4.2, PGII

UN3098, Waste Oxidizing Liquid, Corrosive, n.o.s., 5.1(8), PGII

UN3099, Waste Oxidizing Liquids, Toxic, n.o.s., 5.1(6.1), PGII

UN3116, Waste Organic Peroxide Type D, Solid, Temperature Controlled, 5.2, PGII

UN3134, Waste Water Reactive Solid, Toxic, n.o.s., 4.3(6.1), PGII

UN3139, Waste Oxidizing Liquid n.o.s., 5.1, PGII

UN3178, Waste Flammable Solids, Inorganic, no.os., 4.1, PGII

UN3261, Corrosive Solids, Acidic, Organic, n.o.s., 8, PGII

UN3264, Waste Corrosive Liquids, Acidic, Inorganic, n.o.s 8, PG II

UN3265, Waste Corrosive Liquids, Acidic, Organic, n.o.s., 8, PGII

UN3266, Waste Corrosive Liquid, Basic, Inorganic, n.o.s., 8, PGII

UN3267, Waste Corrosive Liquids, Basic, Organic, n.o.s., 8, PGII

UN3286, Waste Flammable, Liquids, Toxic, Corrosive, n.o.s. 3(6.1)(8), PGII

UN3289, Waste Toxic Liquids, Corrosive, Inorganic, n.o.s., 6.1(8), PGII

UN3293, Waste Hydrazine Aqueous Solution 8(6.1), PGIII

UN3413, Potassium Cyanide, Solution 6.1, PGI UN3432, Polychlorinated biphenyls, solid 9 PG II, RQ

ATTACHMENT 9: ANALYTE AND SOLVENT LIST

The following is a list of sample names, analytes present in each sample, and ampulization details for each sample grouping. This list only serves as an example, and may or may not be inclusive of all items that could apply during the next contract cycle.

Sample Name/Analytes Present	Ampulization Details	
SETTLEABLE SOLIDS		
settleable solids	One, variable weight, bottled full volume sample containing; 250u sand and Silica gel	
BENZIDINES		
benzidine; 3,3'-dichlorobenzidine	One, 2.5 mL, ampulized concentrate in Methanol	
NITROSAMINES		
n-nitrosodimethylamine; n-nitrosodiphenylamine; n-nitrosodi- n-propylamine	One, 2.5 mL, ampulized concentrate in acetone	
PCBs		
One PCB aroclor from the following list: Aroclor-1016; Aroclor-1221; Aroclor-1232; Aroclor-1242; Aroclor-1248; Aroclor-1254; Aroclor-1260	One, 2.5 mL, ampulized concentrate in Acetone	
CHLORINATED HYDROCARBON PESTICIDES		
At least 80% of analytes from the following list: 4,4'-DDD; 4,4'-DDE; 4,4'-DDT; aldrin; alpha-BHC; beta-BHC; delta-BHC; gamma-BHC (Lindane); alpha-chlordane; endosulfan I; endosulfan sulfate; gamma-chlordane; dieldrin; endrin; endrin aldehyde; endrin ketone; heptachlor; heptachlor epoxide; methoxychlor	One, 2.5 mL, ampulized concentrate in Acetone containing at least 80% of the analytes	
CHLORDANE		
chlordane	One, 2.5 mL, ampulized concentrate in Acetone	
TOXAPHENE		
toxaphene	One, 2.5 mL, ampulized concentrate in Acetone	
CHLOROPHEN-OXY ACID PESTICIDES		
2,4-D; 2,4,5-TP (Silvex); 2,4,5-T; dicamba	One, 2.5 mL, ampulized concentrate in Acetone	
LOW LEVEL PAH		
acenaphthene; acenaphthylene; anthracene; benzo(a)anthracene; benzo(a)pyrene; benzo(b)fluoranthene; benzo(g,h,i)perylene; benzo(k)fluoranthene; chrysene; dibenzo(a,h)anthracene; fluoranthene; fluorene; indeno(1,2,3-cd)pyrene; naphthalene; phenanthrene; pyrene ACID EXTRACTABLES	One, 2.5 mL, ampulized concentrate in Dichloromethane and Methanol containing at least 80% of the analytes listed.	
At least 80% of analytes from the following list: 4-chloro-3-methylphenol; 2-chlorophenol; 2,4-dichlorophenol; 2,6-dichlorophenol; 2,4-dimethylphenol; 2,4-dinitrophenol; 2-	One, 2.5 mL, ampulized concentrate in Methanol	

methyl-4,6-dinitrophenol; 2-methylphenol (o-cresol); 4-methylphenol (p-cresol); 2-nitrophenol; 4-nitrophenol; pentachlorophenol; phenol; 2,4,5-trichlorophenol; 2,4,6-trichlorophenol	containing at least 80% of the analytes listed.		
trichlorophenol BASE/ NEUTRALS			
At least 60% of analytes from the following list: 2-	One, 2.5 mL, ampulized		
chloronaphthalene; hexachlorobenzene; hexachlorobutadiene; hexachloroethane; hexachlorocyclopentadiene; 1,2,4-trichlorobenzene; bis (2-chloroethyl) ether; bis (2-chloroisopropyl) ether; bis (2-chloroethoxy) methane; bis (2-ethylhexyl) phthalate; 4-chlorophenylphenyl ether; 4-bromophenylphenyl ether; 2,4-dinitrotoluene; 2,6-dinitrotoluene; isophorone; 2-methylnaphthalene; nitrobenzene; acenaphthene; anthracene; acenaphthylene; benzo(a)anthracene; benzo(a)pyrene; benzo(b)fluoranthene; benzo(g,h,i)perylene; benzo(k)fluoranthene; benzyl butyl phthalate; chrysene; dibenzo(a,h)anthracene; dibenzofuran; diethyl phthalate; dimethyl phthalate; di-n-butyl phthalate; di-n-octyl phthalate; fluoranthene; fluorene; indeno(1,2,3-cd)pyrene; naphthalene; phenanthrene; pyrene; 1,2-	concentrate in Dichloromethane and Methanol containing at least 60% of the analytes listed.		
dichlorobenzene; 1,3-dichlorobenzene; 1,4-dichlorobenzene			
PURGEABLES At least 60% of compounds from the following list: benzene; bromodichloromethane; bromoform; bromomethane; carbon tetrachloride; chlorobenzene; chloroethane; chloroform; chloromethane; 1,2-dichlorobenzene; 1,3- dichlorobenzene; 1,4-dichlorobenzene; ethylbenzene; dibromochloromethane; 1,1-dichloroethane; 1,2-dichloroethane; 1,1- dichloroethene; cis-1,2-dichloroethene; trans-1,2- dichloroethene; 1,2- dichloropropane; cis-1,3-dichloropropene; trans-1,3- dichloropropene; 2-hexanone; methylene chloride; 4-methyl-2-pentanone (MIBK); methyl-tert-butyl-ether (MTBE); naphthalene, styrene; 1,1,2,2-tetrachloroethane; tetrachloroethene; toluene; total xylenes; 1,2,4- trichlorobenzene; 1,1,1-trichloroethane; 1,1,2-trichloroethane; trichloroethene; trichlorofluoromethane; vinyl chloride GASOLINE RANGE ORGANICS	One, 2.5mL, ampulized concentrate in Methanol containing at least 60% of the analytes listed.		
Gasoline Range Organics Carbon Range C5 – C10	One, 2.5 mL, ampulized		
	concentrate in Methanol containing; Carbon Range C5 – C10		
DIESEL RANGE ORGANICS			
Diesel Range Organics Carbon Range C10 – C28	One, 2.5 mL, ampulized concentrate in Acetone containing; Carbon Range C10 – C28		
ALKALINITY			
Alkalinity (as CaCO3)	One, 22.5 mL, ampulized aqueous concentrate		

pH	
Hydrogen ion (pH)	One, 22.5 mL, ampulized aqueous full volume sample
SPECIFIC CONDUCTANCE	
Potassium Chloride	One, 22.5 mL, ampulized aqueous concentrate
TOTAL RESIDUAL CHLORINE	
Total Residual Chlorine	One, 2.5 mL, ampulized aqueous concentrate
CYANIDE	
Total Cyanide	One, 22.5 mL, ampulized aqueous concentrate stabilized with 0.4% 5N Sodium hydroxide
DEMAND	
Biochemical Oxygen Demand (BOD); Carbonaceous BOD; Chemical Oxygen Demand (COD); Total Organic Carbon (TOC);	One, 22.5 mL, ampulized aqueous concentrate
TURBIDITY	
Turbidity	One, 22.5 mL, ampulized aqueous concentrate stabilized with 0.05% Formaldehyde
METALS I & II	
Ag; Al; As; B; Ba; Be; Cd; Co; Cr; Cu; Fe; Mn; Ni; Pb; Sb; Se; Sr; Tl; V; Zn	One, 22.5 mL, ampulized aqueous concentrate in 5% Nitric acid containing all of the analytes
METALS III	1
Hg, Mo; Sn; Ti	One, 22.5 mL, ampulized concentrate in 1% Nitric acid / 5% Hydrochloric acid
HEXAVALENT CHROMIUM	
Cr (VI);	One, 22.5 mL, ampulized aqueous concentrate
MINERALS	
TI '1 (11 '1 0 10) D '1	One, 22.5 mL, ampulized
Fluoride; Chloride; Sulfate; Bromide	aqueous concentrate
MINERALS II	
	One 22.5 mL, ampulized aqueous concentrate neutralized with 0.2% to 5.46% Nitric acid
MINERALS II calcium, magnesium, potassium, sodium, calcium, hardness as	One 22.5 mL, ampulized aqueous concentrate neutralized with 0.2% to
MINERALS II calcium, magnesium, potassium, sodium, calcium, hardness as CaCO3, total hardness as CaCO3	One 22.5 mL, ampulized aqueous concentrate neutralized with 0.2% to

Total Kjeldahl Nitrogen (TKN); Total Phosphorus (as P)	One, 22.5 mL, ampulized aqueous concentrate
OIL & GREASE	aqueous concentrate
Total Recoverable Oil and Grease (HEM)	One, 2.5 mL, ampulized concentrate in hexanes
ТРН	
Total Petroleum Hydrocarbons	One, 2.5 mL, ampulized concentrate in Carbon tetrachloride containing; Paraffin oil
RESIDUE	
Total Suspended Solids (TSS); Total Solids (TS);	One, 22.5mL, ampulized aqueous concentrate
TOTAL DISSOLVED SOLIDS	0 22 5 1 1: 1
Total Dissolved Solids (TDS);	One, 22.5mL, ampulized aqueous concentrate
SILICA	0 20 1 1 1
Dissolved silica (as SiO2);	One, 30 mL, bottled aqueous concentrate
SULFIDE	
Sulfide (as S);	One, 22.5 mL, ampulized aqueous concentrate stabilized with 0.4% 5N Sodium hydroxide
SURFACTANTS	
Surfactant (MBAS);	One, 22.5 mL, ampulized aqueous concentrate stabilized with 0.05% Sulfuric acid
NITRITE	Surraire actu
Nitrite (as N):	One, 22.5 mL, ampulized aqueous concentrate
TOTAL PHENOLS	
Mixed Phenols	One, 22.5 mL, ampulized aqueous concentrate stabilized with 0.1% Phosphoric acid
LOW-LEVEL MERCURY	1
Mercury	One, 2.5 mL, ampulized aqueous concentrate stabilized with 1.05% Nitric acid
LOW-LEVEL RESIDUAL CHLORINE	
Chlorine	One, 2.5 mL, ampulized aqueous concentrate
COLOR	
Color	One, 22.5 mL, ampulized aqueous concentrate

TOTAL ACIDITY		
	One, 22.5 mL ampulized	
Acidity on CoCO2	aqueous concentrate	
Acidity as CaCO3	containing; 3.53 to 9.77%	
	Sulfuric acid	

ATTACHMENT 9: ANALYTE AND SOLVENT LIST (continued)

The following is a list of solvents or analytes that may be found in various proficiency test samples and possible concentration ranges (liquid and solid). This list only serves as an example, and may or may not be inclusive of all items and/or concentration ranges that could apply during the next contract cycle.

Analyte or Solvent	Concentration	Concentration
Analyte of Solvent	(solutions)	(solids)
1,1,1,2-Tetrachloroethane	10-1700 mg/L	20-200 ug/kg
1,1,1-Trichloroethane	10-1700 mg/L	20-200 ug/kg
1,1,2,2-Tetrachloroethane	10-1700 mg/L	20-200 ug/kg
1,1,2-Trichloroethane	10-1700 mg/L	
1,1-Dichloroethane	10-1700 mg/L	20-200 ug/kg
1,1-Dichloroethene	10-1700 mg/L	
1,1-Dichloroethylene	10-1700 mg/L	
1,1-Dichloropropene	10-250 mg/L	
1,2,2-Trichloropropane	30-175 mg/L	
1,2,3-Trichlorobenzene	10-750 mg/L	
1,2,4-Trichlorobenzene	10-1700 mg/L	50-13000 ug/kg
1,2,4-Trimethylbenzene	310-1500 mg/L	
1,2-Dibromo-3-chloromethane	100-1700 mg/L	0.1- 2 ug/L
1,2-Dichlorobenzene	10-1500 mg/L	20-200 ug/kg
1,2-Dichloroethane	75-1700 mg/L	
1,2-Dichloropropane	10-1500 mg/L	
1,3,5-Trimethylbenzene	10-1500 mg/L	
1,3-Dichlorobenzene	10-1500 mg/L	20-200 ug/kg
1,3-Dichloropropane	10-250 mg/L	
1,4-Dichlorobenzene	10-1500 mg/L	20-200 ug/kg
2,2-Dichloropropane	10-250 mg/L	
2,3-Dibromomethane	0.2-2ug/L	
2,4,5-T	1-10 mg/L	50-500 ug/kg
2,4,5-TP (Silvex)	1-135 mg/L	50-500 ug/kg
2,4,5-Trichlorophenol	10-200 mg/L	50-10,000 ug/kg
2,4,6-Trichlorophenol	10-200 mg/L	500-10,000 ug/kg
2,4-D	1-135 mg/L	50-500 ug/kg
2,4-Dichlorophenol	10-200 mg/L	50-12000 ug/kg
2,4-Dimethylphenol	10-200 mg/L	50-10000 ug/kg
2,4-Dinitrophenol	10-200 mg/L	50-7000 ug/kg
2,4-Dinitrotoluene	10-200 mg/L	50-12000 ug/kg
2,6-Dinitrotoluene	10-200 mg/L	50-12,000 ug/kg
2-Chloroethylvinyl ether	10-1700 mg/L	
2-Chloronaphthalene	10-200 mg/L	50-10000 ug/kg

2-Chlorophenol	10-200 mg/L	50-10000 ug/kg
2-Chlorotoluene	30-175 mg/L	
2-Methyl-4,6-Dinitrophenol	10-200 mg/L	50-10000 ug/kg
2-Methylphenol (o-Cresol)	50-10000 ug/kg	
2-Nitrophenol	10-200 mg/L	50-10000 ug/kg
3,3'-Dichlorobenzidine	20-180 mg/L	
3-Hydroxy Carbofuran	15-90 mg/L	
4-Bromophenyl-phenyl ether	10-200 mg/L	50-15000 ug/kg
4-Chloro-3-Methylphenol	10-200 mg/L	50-10000 ug/kg
4-Chlorophenyl ether		50-12000 ug/kg
4-Chlorophenyl-phenylether	10-200 mg/L	500-12000 ug/kg
4-Chlorotoluene	30-175 mg/L	500 12000 ug/kg
4-Methyl-2-chloropentanone	30-173 mg/L	20-200 ug/kg
· · · · · · · · · · · · · · · · · · ·	400 1700 ma/I	20-200 ug/kg
4-Methyl-2-pentanone (MIBK)	400-1700 mg/L	50 10000 ya/ka
4-Nitrophenol	10-200 mg/L	50-10000 ug/kg
Acenaphthene	10-200 mg/L	50-10000 ug/kg
Acenaphthylene	30-200 mg/L	50-10000 ug/kg
Acetone		AS SOLVENT
Acifluorfen	17-45 mg/L	
Alachlor	2.2-18 mg/L	
Aldicarb	8-50 mg/L	
Aldicarb sulfone	19-50 mg/L	
Aldicarb sulfoxide	15-50 mg/L	
Aldrin	0.4-15 mg/L	50-500 ug/kg
alpha-BHC	2-15 mg/L	50-500 ug/kg
alpha-Chlordane	1-10 mg/L	50-500 ug/kg
Aluminum	13-250 mg/L	1000-50000 mg/kg
Ametryn	10-100 mg/L	
Aminocarb	10-200 mg/L	
Anthracene	10-200 mg/L	50-10000 ug/kg
Antimony	0.5-5 mg/L	80-300 mg/kg
Aroclor 1016	 	500-50000 ug/kg
Aroclor 1221		500-50000 ug/kg
Aroclor 1232		500-50000 ug/kg
Aroclor 1242		500-50000 ug/kg
Aroclor 1242 Aroclor 1248		500-50000 ug/kg
Aroclor 1246 Aroclor 1254		500-50000 ug/kg
Aroclor 1260		0 0
Arsenic	0.5.5 ma/I	500-50000 ug/kg
	0.5-5 mg/L	50-400 mg/kg
Atraton	10-100 mg/L	
Atrazine	3-100 mg/L	40 400 //
Azinpohos methyl (Guthion)	1-18 mg/L	40-400 ug/kg
Barban	10-200 mg/L	
Barium	50-300 mg/L	80-3000 mg/kg
Benzene	35-1700 mg/L	20-200 ug/kg
Benzidine	20-180mg/L	
Benzo butyl phthalate	40-175 mg/L	
Benzo(a)anthracene	30-200 mg/L	50-10000 ug/kg
Benzo(a)pyrene	0.3 - 175 mg/L	50-10000 ug/kg
	60	

Benzo(b)fluoranthene	40-175 mg/L	50-10000 ug/kg
Benzo(g,h,i)perylene	10-200 mg/L	50-10000 ug/kg
Benzo(k)fluoranthene	30-200 mg/L	50-10000 ug/kg
Beryllium	0.1-1 mg/L	30-200 mg/kg
beta-BHC	2-15 mg/L	50-500 ug/kg
bis(2-Chloroethoxy)methane	20-175 mg/L	50-10000 ug/kg
Bis(2-chloroethyl)ether	10-200 mg/L	500-10000 ug/kg
Bis(2-chloroisopropyl) ether	30-200 mg/L	50-10000 ug/kg
Bis(2-ethylhexyl)phthalate	30-200 mg/L	50-10000 ug/kg
Boron	80-200 mg/L	80-200 mg/kg
Bromoacetic acid	12-13.5 mg/L	
Bromobenzene	65-175 mg/L	
Bromochloroacetic acid	12-28 mg/L	
Bromochloromethane	30-175 mg/L	
Bromodichloromethane	10-1700 mg/L	20-200 ug/kg
Bromoform	10-1700 mg/L	20-200 ug/kg
Bromomethane	10-1700 mg/L	
Butachlor	8-72 mg/L	
Butylbenzyl phthalate	30-200 mg/L	50-10000 ug/kg
Cadmium	0.20-5 mg/L	40-300 mg/kg
Calcium	0.20 3 mg/L	1500-25000 mg/kg
Carbaryl	10-200 mg/L	1300 23000 mg/kg
Carbofuran	7.5-150 mg/L	
Carbon tetrachloride	10-1700 mg/L	20-200 ug/kg
Chlordane	2.2-18 mg/L	180-500 ug/kg
Chloride	4-22 g/L	100 300 ug/kg
Chloroacetic acid	12-13.5 mg/L	
Chlorobenzene	30-1700 mg/L	20-200 ug/kg
Chlorodibromomethane	110-450 mg/L	20-200 ug/kg
Chloroethane	10-1700 mg/L	20-200 ug/kg
Chloroform	10-1700 mg/L 10-1700 mg/L	20-200 ug/kg
Chloromethane	10-1700 mg/L 10-1700 mg/L	20-200 ug/kg
Chromium	1.0-20 mg/L	40-300 mg/kg
Chromium VI	1.6-90 mg/L	40-300 mg/kg
Chrysene	10-200 mg/L	50-15000 ug/kg
cis-1,2-Dichloroethylene	30-450 mg/L	50-15000 ug/kg
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cis-1,3-Dichloroethene	300-1700 mg/L	
cis-1,3-Dichloropropane	10-1700 mg/L	20, 200 ma/lra
Cobalt	 5. 200 m ~/I	30-200 mg/kg
Copper	5-200 mg/L	40-200 mg/kg
Dalapon	12-135 mg/L	50 500 /I
DDD (4,4)	2-10 mg/L	50-500 ug/kg
DDE (4,4)	2-10 mg/L	50-500 ug/kg
DDT (4,4)	2-10 mg/L	50-500 ug/kg
delta-BHC	2-15 mg/L	50-500 ug/kg
Di(2-Ethylhexyl) adipate	10-45 mg/L	
Di(2-Ethylhexyl) phthalate	10-45 mg/L	
Diazinon	1.2-18 mg/L	40-400 ug/kg
Dibenzo(a,h)anthracene	10-200 mg/L	50-10000 ug/kg

Dibenzofuran		50-10000 ug/kg
Dibromoacetic acid	12-13.5 mg/L	
Dibromochloromethane	120-1700 mg/L	
Dibromodichloromethane	10-1000 mg/L	
Dibromomethane	30-175 mg/L	
Dicamba	1-90 mg/L	50-500 ug/kg
Dichloroacetic acid	12-36 mg/L	
Dichlorodifluoromethane	35-1700 mg/L	
Dichloromethane (Methylene chloride)	65-1700 mg/L	
Dieldrin	0.5-13 mg/L	50-500 ug/kg
Diethylphthalate	30-200 mg/L	50-10000 ug/kg
Dimethylphthalate	30-200 mg/L 30-200 mg/L	50-15000 ug/kg
Di-n-butyl phthalate	10-200 mg/L	50-10000 ug/kg
	•	0 0
Di-n-octylphthalate Dinoseb	10-200 mg/L	50-12,000 ug/kg
	8-45 mg/L	
Diquat dibromide Disulfoton	9-38 mg/L	40 400 /1
	1-18 mg/L	40-400 ug/kg
Diuron	10-200 mg/L	 50.500 /I
Endosulfan I	4-17 mg/L	50-500 ug/kg
Endosulfan II	4-20 mg/L	50-500 ug/kg
Endosulfan Sulfate	2-20 mg/L	50-500 ug/kg
Endothall	100-450 mg/L	
	0.1-20 mg/L, 0.05-5	50-500 ug/kg
Endrin	mg/L	
Endrin aldehyde	4-20 mg/L	50-500 ug/kg
Endrin ketone	2-10 mg/L	
Ethylbenzene	30-1700 mg/L	20-200 ug/kg
Fenuron	10-200 mg/L	
Fenuron - TCA	10-200 mg/L	
Fluoranthene	10-200 mg/L	50-10000 ug/kg
Fluorene	10-200 mg/L	50-10000 ug/kg
Fluoride	0.03 - 0.36 mg/L	
Fluorotrichloromethane	30-175 mg/L	
gamma-BHC (Lindane)	2-15 mg/L	50-500 ug/kg
gamma-Chlordane	1.2-7.8 mg/L	50-500 ug/kg
Glyphosphate	410-730 mg/L	
Heptachlor	0.4-10 mg/L	50-500 ug/kg
Heptachlor epoxide	1-10 mg/L	50-500 ug/kg
Heptachlor epoxide (beta)	0.22-4.5 mg/L	
Hexachlorobenzene	0.5-200 mg/L	50-10000 ug/kg
Hexachlorobutadiene	10-200 mg/L	50-10000 ug/kg
Hexachlorocyclopentadiene	2-200 mg/L	50-10000 ug/kg
Hexachloroethane	30-200 mg/L	50-10000 ug/kg
Hexane		AS SOLVENT
Indeno(1,2,3,-cd)pyrene	30-200 mg/L	50-10000 ug/kg
Iron	10-180 mg/L	100-22000 ug/kg
Isophorone	30-200 mg/L	50-10000 ug/kg
Isopropyl benzene (Cumene)	30-175 mg/L	
Lead	0.50-10 mg/L	50-250 mg/kg
	- 6 -	- <i>&</i> 8

Lindane	0.00005-4.5 mg/L	
Linuron	10-200 mg/L	
Magnesium		1200-25000 mg/kg
Malathion	1.2-18 mg/L	40-400 ug/kg
Manganese	4-90 mg/L	
Mercury	0.05-1 mg/L	1-50 mg/kg
Methanol		AS SOLVENT
Methiocarb	10-200 mg/L	
Methomyl	15-90 mg/L	
Methoxychlor	0.0005-90 mg/L	50-500 ug/kg
Methylene chloride (dichloromethane)	10-1000 mg/L	20-200 ug/kg
Metolachlor	8.8-72 mg/L	
Metribuzin	2.2-54 mg/L	
Mexacarbate	10-200 mg/L	
MOLARITY OF KCl	0.041-0.73 M	
Molybdenum	1.5-13 mg/L	5-250 mg/kg
Monuron	10-200 mg/L	
Monuron - TCA	10-200 mg/L	
m-Xylene	10-5000 mg/L	
NaBr	75-500 mg/L	
NaBrO ₃	7-50 mg/L	
NaClO ₂	100-1000 mg/L	
NaClO ₃	60-180 mg/L	
Naphthalene	30-200 mg/L	50-10000 ug/kg
n-Butylbenzene	30-175 mg/L	
Neburon	10-200 mg/L	
Nickel	1-50 mg/L	40-250 mg/kg
Nitrobenzene	10-200 mg/L	50-10000 ug/kg
n-Nitrosodimethylamine	20-180 mg/L	
N-Nitroso-di-n-propylamine	20-180 mg/L	50-15000 ug/kg
n-Nitrosodiphenylamine	20-180 mg/L	
n-Propylbenzene	30-175 mg/L	
Oxamyl	15-80 mg/L	
o-Xylene	10-5000 mg/L	
Paraffin Oil	4-25g/L	
Parathion Ethyl	1-18 mg/L	40-400 ug/kg
Parathion Methyl	1-18 mg/L	40-400 ug/kg
PCB 1016	3.8-13 mg/L	
PCB 1221	1-15 mg/L	
PCB 1232	1.4-4 mg/L	
PCB 1242	3.8-13 mg/L	
PCB 1248	1.5-5.5 mg/L	
PCB 1254	1.7-5.5 mg/L	
PCB 1260	1.6-5 mg/L	
PCBs as Decachlorobiphenyl	0.5-4.5 mg/L	
Pentachlorophenol	10-200 mg/L	50-10000 ug/kg
Phenanthrene	30-200 mg/L	50-10000 ug/kg
Phenol	10-200 mg/L	50-16000 ug/kg
Phosphoric acid		AS SOLVENT
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Picloram	11 62 mg/I	
p-Isopropyltoluene	11-63 mg/L 30-175 mg/L	
Potassium cyanide	0.013-0.0475 g/L	
Prometon	10-100 mg/L	
Prometryn	10-100 mg/L 10-100 mg/L	
Propachlor	1.1-3.6 mg/L	
Propazine	10-100 mg/L	
Propham	10-100 mg/L 10-200 mg/L	
Propoxur	10-200 mg/L 10-200 mg/L	
p-Xylene	10-200 mg/L 10-5000 mg/L	
Pyrene	10-300 mg/L 10-300 mg/L	50-10000 ug/kg
Secbumeton	10-300 mg/L 10-100 mg/L	30-10000 ug/kg
sec-Butylbenzene	30-175 mg/L	
Selenium	1-10 mg/L	50-250 mg/kg
Silver	2-30 mg/L	50-250 mg/kg
Silvex	2-10 mg/L	50-250 mg/kg
Simazine	4-100 mg/L	
Sodium	4-100 mg/L	150-15000 mg/kg
Styrene	30-175 mg/L	130-13000 mg/kg
Sulfate	0.6-11.25 mg/L	
Swep	10-200 mg/L	
Terbuthylazine	10-200 mg/L 10-100 mg/L	
tert-Butylbenzene	30-175 mg/L	
Tetrachloroethane	10-1700 mg/L	20-200 ug/kg
Tetrachloroethylene	30-175 mg/L	20-200 ug/kg
Thallium	0.2-1 mg/L	50-250 mg/kg
Tin	0.2 1 mg/L	75-250 mg/kg
Toluene	70-1700 mg/L	20-200 ug/kg
TOTAL CYANIDE	0.012-0.098 g/L	20 200 ug/kg
Total Petroleum Hydrocarbons	20-170 g/L	
TOTAL PHENOLS	0.0044-0.450 g/L	
Total xylenes (m-, o-, or p-)	30-450 mg/L	
Toxaphene	2-9 mg/L	180-500 ug/kg
trans-1,2-Dichloroethene	10-1700 mg/L	
trans-1,2-Dichloroethylene	30-450 mg/L	
trans-1,3-Dichloroethene	300-1700 mg/L	
trans-1,3-Dichloropropene	10-1700 mg/L	
Trichloroacetic acid	12-36 mg/L	
Trichloroethene	10-1700 mg/L	20-200 ug/kg
Trichloroethylene	30-175 mg/L	
Trichlorofluoromethane	10-1700 mg/L	
Trifluralin	1-4.5 mg/L	
Vanadium	31-250 mg/L	50-250 mg/kg
Vinyl chloride	10-1000 mg/L	
Vinyl fluoride	140-1700 mg/L	
Xylenes	140-4500 mg/L	20-200 ug/kg
Zinc	40-250 mg/L	70-1500 mg/kg