

**AGREEMENT FOR
ULTRA LOW SULFUR DIESEL AND
BIODIESEL FUEL (ON-ROAD USE ONLY) (STATEWIDE)**

BY AND BETWEEN

NEW YORK STATE

OFFICE OF GENERAL SERVICES

AND



CONTRACT NUMBER PC



**Office of
General Services**

**Procurement
Services**

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- APPENDIX A - STANDARD CLAUSES FOR NEW YORK STATE CONTRACTS
- APPENDIX B - GENERAL SPECIFICATIONS

ATTACHMENTS:

- ATTACHMENT 1 – PRICING
- ATTACHMENT 2 – DELIVERY SCHEDULE – STATE AGENCIES
- ATTACHMENT 3 – DELIVERY SCHEDULE – POLITICAL SUBDIVISIONS, LOCAL GOVERNMENTS AND OTHER ELIGIBLE
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- ATTACHMENT 4 – CONTRACTOR’S INSURANCE REQUIREMENTS
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- ATTACHMENT 6 – GUARANTEED ANALYSIS
- ATTACHMENT 7 – APPROVED MWBE UTILIZATION PLAN

**STATE OF NEW YORK
OFFICE OF GENERAL SERVICES
AGREEMENT # PC [REDACTED]
CENTRALIZED CONTRACT FOR THE ACQUISITION OF
ULTRA LOW SULFUR DIESEL AND
BIODIESEL (ON-ROAD USE ONLY) (STATEWIDE)**

THIS AGREEMENT (hereinafter the “Contract” or the “Agreement”) is made this ____ day of _____, **2018**, by and between the People of the State of New York, acting by and through the **Commissioner of the Office of General Services** (OGS), whose office is on the 41st Floor, Corning Tower, Governor Nelson A. Rockefeller Empire State Plaza, Albany, New York 12242 (hereinafter referred to as the “State” or “OGS”) and [REDACTED], having its principal place of business at [REDACTED] (hereinafter referred to as the “Contractor”). OGS and the Contractor are collectively referred to as the “Parties.”

WHEREAS, OGS is statutorily authorized to enter into centralized contracts for commodities for use by New York State agencies, departments, public authorities, political subdivisions and any other entities authorized by statute to utilize its centralized contracts (hereinafter “Authorized Users”); and

WHEREAS, OGS has identified a need by New York State agencies and other Authorized Users for Ultra Low Sulfur Diesel and Biodiesel (On-Road Use Only), as further described herein; and

WHEREAS, OGS conducted a competitive procurement to identify the bidder(s) which could provide the Ultra Low Sulfur Diesel and Biodiesel (On-Road Use Only) at the lowest cost, referred to as Invitation For Bids #23094 (hereinafter the “IFB” or the “Solicitation”), which was advertised on April 3, 2018 in the New York State Contract Reporter, as required by New York State Economic Development Law; and

WHEREAS, awards were made to Contractors per Item(s) to the responsible bidder that submitted the lowest cost responsive proposal by Item, in accordance with the method of award set forth in the IFB; and

WHEREAS, the State has determined: that the Contractor submitted the lowest cost responsive proposal for the applicable Item(s) as described herein; that the Contractor is a responsible vendor; and that the Contractor is willing to provide the commodities set forth herein under the terms and conditions contained herein;

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

1. INTRODUCTION

1.1. OVERVIEW AND SCOPE

The purpose of this Contract is to provide Authorized Users with a means of acquiring various types of ultra low sulfur (ULS) diesel and biodiesel fuel (on-road use only) by bulk delivery. The product shall be Contractor furnished, delivered and unloaded at Authorized Users' designated delivery locations.

This Contract is based on the ULS Diesel and Biodiesel fuel requirements submitted to OGS by Authorized Users in various counties, and includes five (5) diesel fuel types (Regular, Premium, B5 Biodiesel, B10 Biodiesel and B20 Biodiesel). The specific Authorized Users, counties and fuel grades are listed in the Delivery Schedules. See Attachments 2 and 3.

All products provided shall be homogenous diesel fuel, suitable for diesel engines, and they shall conform to the requirements of ASTM D975-17a, Table 1, or latest revision thereof, except as listed differently herein, and ASTM D7467-17 for Biodiesel Blends (B6 to B20), or latest revision thereof.

The scope of each fuel type is as follows:

1.1.1. Diesel Regular

The symbols 2D and/or 2-D shall be used as a grade designation for middle distillate diesel fuel oils used in vehicular diesel engines and in non-vehicular applications having frequently varying loads and speeds. Shall also be known as Regular.

1.1.2. Diesel Premium

The symbols 2PD and/or 2-PD shall be used as a grade designation for premium distillate diesel fuel oils used in vehicular diesel engines and in non-vehicular applications having frequently varying loads & speeds along with requirements for higher cetanes, special enhancers & inhibitors. Shall also be known as Premium.

1.1.3. B5 Biodiesel

The designation B5 Biodiesel shall refer to a fuel blend containing 5% Biodiesel fuel with 95% Ultra Low Sulfur Diesel Fuel. The intended use of the B5 Biodiesel fuel blend described herein is for use in all diesel fuel consuming vehicles and equipment systems suitable for such fuel and provided that the fuel is consumed within a period of six months.

1.1.4. B10 Biodiesel

The designation B10 Biodiesel shall refer to a fuel blend containing 10% Biodiesel fuel with 90% Ultra Low Sulfur Diesel Fuel. The intended use of the B10 Biodiesel fuel blend described herein is for use in all diesel fuel consuming vehicles and equipment systems suitable for such fuel and provided that the fuel is consumed within a period of six months.

1.1.5. B20 Biodiesel

The designation B20 Biodiesel shall refer to a fuel blend containing 20% Biodiesel fuel with 80% Ultra Low Sulfur Diesel Fuel. The intended use of the B20 Biodiesel fuel blend described herein is for use in all diesel fuel consuming vehicles and equipment systems suitable for such fuel and provided that the fuel is consumed within a period of six months.

NOTE: Prospective users of any of these biofuels are cautioned to carefully read and understand the section titled "Biodiesel Usage Considerations" before deciding to purchase and use these fuels.

1.2. ESTIMATED QUANTITIES

This Contract is an estimated quantity Contract. The estimated quantities are based on requirements submitted to OGS by Authorized Users to purchase from this Contract. These Authorized Users have agreed not to enter into any other contracts for the ULS Diesel and Biodiesel that they filed for during the Contract period, and will purchase all their ULS Diesel and Biodiesel requirement needs from awarded contracts. No specific quantities are represented or guaranteed and the State provides no guarantee of individual Authorized User participation. The Contractor must furnish all quantities actually ordered at or below the Contract prices. The individual value of

this Contract is indeterminate. OGS makes no guarantee as to how much fuel will actually be ordered and/or delivered. See Section 2.28, Delivery Schedules.

Numerous factors could cause the actual quantities of Products purchased under this Contract to vary substantially from the estimated quantities. Such factors include, but are not limited to, the following:

- There is no guarantee of quantities to be purchased, nor is there any guarantee that demand will continue in any manner consistent with previous purchases.
- The individual value of this Contract is indeterminate and will depend upon actual Authorized User demand and actual quantities ordered during the Contract term.
- The State reserves the right to terminate this Contract prior to the end of the term pursuant to the terms and conditions of the Contract. Appendix B, Section 43 (Termination) subparagraph (b) (For Convenience) is hereby deleted.
- Contract pricing that is lower than anticipated could result in a higher quantity of purchases by Authorized Users than anticipated.
- In accordance with Section 2.28, Delivery Schedules, the Contractor shall accept orders from and deliver to any State Agency placing an order through this Contract even if the State Agency does not appear on the Delivery Schedule. The Contractor(s) may accept orders, at their discretion, for any non-State Agency or Political Subdivision not appearing on the Delivery Schedule.
- Contract pricing that is higher than anticipated could result in a lower quantity of purchases by Authorized Users than anticipated.

Contractor acknowledges the foregoing and agrees that actual good faith purchasing volumes during the term of the Contract could vary substantially from the estimated quantities provided.

1.3. DEFINITIONS AND ACRONYMS

Capitalized terms used in this Contract shall be defined in accordance with Appendix B, Definitions, or as below.

1D (1-D): The symbols 1D and/or 1-D shall be used as a grade designation for light distillate diesel fuel oils used in vehicular diesel engines and in higher volatility applications than provided by grade 2-D fuel oils. Kerosene (1-K) meeting and/or exceeding the parameters stated herein for 1D will be considered in lieu of 1D as part of this specification/Contract.

2D (2-D): The symbols 2D and/or 2-D shall be used as a grade designation for middle distillate diesel fuel oils used in vehicular diesel engines and in non-vehicular applications having a frequently varying loads and speeds. Shall also be known as Regular.

2PD (2-PD): The symbols 2PD and/or 2-PD shall be used as a grade designation for premium distillate diesel fuel oils used in vehicular diesel engines & in non-vehicular applications having frequently varying loads & speeds along with requirements for higher cetanes, special enhancers & inhibitors. Shall also be known as Premium.

Agency or Agencies: The State of New York, acting by or through one or more departments, boards, commissions, offices or institutions of the State of New York.

Authorized User(s): as defined in Appendix B.

ASTM: The acronym “ASTM” shall be used as a designation for the American Society for Testing and Materials.

B5: A blend of 5% Biodiesel and 95% petroleum-based diesel fuel.

B10: A blend of 10% Biodiesel and 90% petroleum-based diesel fuel.

B20: A blend of 20% Biodiesel and 80% petroleum-based diesel fuel.

Biodiesel (B100): A fuel composed of mono-alkyl esters of long chain fatty acids derived from vegetable oils or animal fats, designated B100 (100% Biodiesel fuel), as defined in ASTM D6751-15ce1 or latest version thereof. ASTM D6751-15ce1 covers low sulfur Biodiesel (B100) for use as a blend component with diesel oil fuels.

“Business Day” shall refer to Monday through Friday from 8:00 AM – 5:00 PM ET, excluding NYS Holidays and federal holidays.

“CFPP” shall be used as a designation for the Cold Filter Plugging Point of the fuel.

“DEC” shall be used as a designation for Department of Environmental Conservation.

“Delivery” shall be the act of taking an ordered product to a person or place. Refer to the *Product Delivery* clause in this Contract.

“Human Needs Customer” shall refer to a high priority customer, such as residences, hospitals and nursing homes, for which failure to get fuel could be life threatening.

“IP” shall be used as a designation for the Institute of Petroleum.

“LUST” refers to Leaking Underground Storage Tank

“May” denotes the permissive in a Contract clause or specification. “May” does not mean “required.” See also “Shall” and “Must.”

“Must” denotes the imperative in a Contract clause or specification. “Must” is synonymous with “required.” See also “Shall” and “May.”

“MWBE” shall refer to a business certified with NYS Empire State Development (“ESD”) as a Minority- and/or Women-owned Business Enterprise.

“NYS Holidays” refers to the legal holidays for State employees in the classified service of the executive branch, as more particularly specified on the website of the NYS Department of Civil Service. This includes the following: New Year’s Day; Martin Luther King Day; Washington’s Birthday (observed); Memorial Day; Independence Day; Labor Day; Columbus Day; Veteran’s Day; Thanksgiving Day; and Christmas Day.

“NYS Vendor ID” shall mean the ten-character identifier issued by New York State when a vendor is registered on the Vendor File.

“Posted Day” and “Posted Price” shall refer to the actual day the prices are posted in OPIS publication.

“Preferred Source Products” shall refer to those Products that have been approved in accordance with New York State Finance Law § 162.

“Preferred Source Program” shall refer to the special social and economic goals set by New York State in State Finance Law § 162 that require a governmental entity purchase select Products from designated organizations when the Products meet the “form, function and utility” requirements of the governmental entity. Under State Finance Law § 163, purchases of Products from Preferred Sources are given the highest priority and are exempt from the competitive bidding requirements. The New York State Preferred Sources include: The Correctional Industries Program of the Department of Corrections and Community Supervision (“Corcraft”); New York State Preferred Source Program for People Who Are Blind (“NYSPSP”); and the New York State Industries for the Disabled (“NYSID”). These requirements apply to a state agencies, political subdivisions and public benefit corporations (including most public authorities).

“Procurement Services” shall refer to a business unit of OGS, formerly known as New York State Procurement (“NYSPRO”) and Procurement Services Group (“PSG”).

“Prompt Delivery” shall refer to any delivery that is completed within the Contractor’s specified guaranteed delivery time.

“Prompt Will-call” shall refer to the time an Authorized User places an order.

“SDVOB” shall refer to a NYS-certified Service-Disabled Veteran-Owned Business.

“**Shall**” denotes the imperative in a Contract clause or specification. “Shall” is synonymous with “required.” See also “Must” and “May.”

“**Volume Discount**” shall refer to the Cents Per Gallon discount for orders 5,500 gallons or greater as indicated in Attachment 1 – *Pricing*.

2. CONTRACT TERMS AND CONDITIONS

This section sets forth the terms and conditions of the Contract.

2.1. CONTRACT DOCUMENTS AND CONFLICT OF TERMS

This Contract is composed of the documents set forth below. In the case of any conflict(s) among these documents, conflicts shall be resolved in the following order of precedence:

1. Appendix A, *Standard Clauses for New York State Contracts (January 2014)*
2. This document
3. Appendix B, *General Specifications (April 2016)*
4. Attachment 4 – Insurance Requirements
5. Attachment 1 – Pricing
6. Attachment 2 – Delivery Schedule – State Agencies
7. Attachment 3 – Delivery Schedule – Political Subdivisions, Local Governments and Other Eligible Non-State Agencies
8. Attachment 6 – Guaranteed Analysis
9. Attachment 7 – MWBE Utilization Plan
10. Attachment 5 – Report of Contract Usage

2.2. CONTRACT TERM AND EXTENSIONS

The Contract will be in effect for a term of up to two (2) years. The Contract term shall commence after all necessary approvals or August 31, 2018 (the later of the two), and shall become effective upon mailing or electronic communication of the final executed documents to the Contractor (see Appendix B, *Contract Creation/Execution*).

This Contract and all OGS Centralized Contracts resulting from the Solicitation award shall have a co-terminus end date, notwithstanding non-renewals or contract cancelations. At the State’s option, this Contract may be extended for three (3) additional years, in increments as deemed to be in the best interest of the State. Whether the optional extensions are exercised is at the sole discretion of the State. A Contractor shall retain the right to decline a Contract extension offered under this section. Any Contract extension will be under the same terms and conditions, subject to any additional applicable statutory and policy requirements. Any extensions provided under this section shall apply in addition to any rights set forth in Appendix B, *Contract Term – Extension*.

2.3. SHORT TERM EXTENSION

This section shall apply in addition to any rights set forth in Appendix B, *Contract Term – Extension*. In the event a replacement Contract has not been issued, any Contract let and awarded hereunder by the State may be extended unilaterally by the State for an additional period of up to three (3) months upon notice to the Contractor with the same terms and conditions as the original Contract and any approved modifications. Filed Requirements and Delivery Schedules may be updated by OGS for any mutually agreed upon extension. With the concurrence of the Contractor, the extension may be for a period of up to six (6) months. However, this extension automatically terminates should a replacement Contract be issued in the interim.

2.4. NON-STATE AGENCIES PARTICIPATION IN CENTRALIZED CONTRACTS

New York State political subdivisions and others authorized by New York State law may participate in Centralized Contracts. These include, but are not limited to, local governments, public authorities, public school and fire districts, public and nonprofit libraries, and certain other nonpublic/nonprofit organizations. See Appendix B, *Participation in Centralized Contracts*. For Purchase Orders issued by the Port Authority of New York and New Jersey (or any other authorized entity that may have delivery locations adjacent to New York State), the terms of the *Price* clause shall be modified to include delivery to locations adjacent to New York State.

Upon request, all eligible non-State agencies must furnish Contractors with the proper tax exemption certificates and documentation certifying eligibility to use State contracts. A list of categories of eligible entities is available on the OGS web site (<https://www.ogs.ny.gov/purchase/snt/othersuse.asp>). Questions regarding an organization's eligibility to purchase from New York State Contracts may also be directed to NYS Procurement Services Customer Services at 518-474-6717.

2.5. NEW ACCOUNTS

Contractor may ask State Agencies and other Authorized Users to provide information in order to facilitate the opening of a customer account, including documentation of eligibility to use New York State Contracts, agency code, name, address, and contact person. State Agencies shall not be required to provide credit references.

Contractors must notify OGS Procurement Services of any new business created from Authorized Users' requests for delivery, so that OGS Procurement Services can make adjustments to the Delivery Schedules to capture these new accounts. All cases shall require Contractors to notify both contract user and OGS Procurement Services of any locations not originally on the Delivery Schedules, within thirty (30) days after the first delivery is made.

2.6. EXTENSION OF USE

This Contract may be extended to additional States or governmental jurisdictions upon mutual written agreement between New York State and the Contractor. Political subdivisions and other authorized entities within each participating state or governmental jurisdiction may also participate in any resultant Contract if such state normally allows participation by such entities. New York State reserves the right to negotiate additional discounts based on any increased volume generated by such extensions.

2.7. NEW YORK STATE VENDOR RESPONSIBILITY

The Contractor shall at all times during the Contract term remain responsible. The Contractor agrees, if requested by the Commissioner of OGS, 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.

The Commissioner of OGS, 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 OGS issues a written notice authorizing a resumption of performance under the Contract.

The Contractor agrees that if it is found by the State that Contractor's responses to the Questionnaire were intentionally false or intentionally incomplete, on such finding, the Commissioner may terminate the Contract.

Upon written notice to the Contractor, and a reasonable opportunity to be heard with appropriate OGS officials or staff, the Contract may be terminated by the Commissioner of OGS at the Contractor's expense where the Contractor is determined by the Commissioner of OGS to be non-responsible. In such event, the Commissioner of OGS may complete the contractual requirements in any manner he or she may deem advisable and pursue available legal or equitable remedies for breach.

In no case shall such termination of the Contract by the State be deemed a breach thereof, nor shall the State be liable for any damages for lost profits or otherwise, which may be sustained by the Contractor as a result of such termination.

2.8. CONTRACTOR REQUIREMENTS AND PROCEDURES FOR BUSINESS PARTICIPATION OPPORTUNITIES FOR NYS CERTIFIED M/WBE AND EEO FOR MINORITY GROUP MEMBERS AND WOMEN

I. Policy Statement

The New York State Office of General Services ("OGS"), as part of its responsibility, recognizes the need to promote the employment of minority group members and women and to ensure that certified minority- and women-owned business enterprises have opportunities for maximum feasible participation in the performance of OGS 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” (the “Disparity Study”). The Disparity Study 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 OGS 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.

II. General Provisions

- A. OGS is required to implement the provisions of New York State Executive Law Article 15-A and 5 NYCRR Parts 140-145 (“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 agrees, in addition to any other nondiscrimination provision of the Contract and at no additional cost to OGS, to fully comply and cooperate with OGS 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 New York State 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. The Contractor further agrees to be bound by the provisions of Article 15-A and the MWBE Regulations. If any of these terms or provisions conflict with applicable law or regulations, such laws and regulations shall supersede these requirements.
- D. Failure to comply with all of the requirements herein may result in a finding of non-responsiveness, non-responsibility, breach of contract, withholding of funds, liquidated damages pursuant to clause IX of this section and/or enforcement proceedings as allowed by the Contract.

III. Equal Employment Opportunity (EEO)

- A. Contractor shall comply with the provisions of Article 15-A set forth below. These provisions apply to all Contractors, and any subcontractors, awarded a subcontract over \$25,000, for labor, services, including legal, financial and other professional services, travel, supplies, equipment, materials, or any combination of the foregoing, to be performed for, or rendered or furnished to the contracting State agency (the “Work”) except where the Work is for the beneficial use of the Contractor.
 - 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. This requirement does not apply to: (i) the performance of work or the provision of services or any other activity that is unrelated, separate or distinct from the Contract; or (ii) employment outside New York State.

2. By entering into this Contract, Contractor certifies that the text set forth in clause 12 of Appendix A, attached hereto and made a part hereof, is Contractor's equal employment opportunity policy.

B. Form EEO 100 - Staffing Plan.

To ensure compliance with this section, the Contractor agrees to submit or has submitted with the Bid a staffing plan on Form EEO 100 to OGS 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.

C. Form EEO 101 - Workforce Utilization Reporting Form (Commodities and Services) ("Form EEO-101-Commodities and Services")

1. The Contractor shall submit, and shall require each of its subcontractors to submit, a Form EEO-101-Commodities and Services to OGS to report the actual workforce utilized in the performance of the Contract by the specified categories listed including ethnic background, gender, and Federal occupational categories. The Form EEO-101-Commodities and Services must be submitted electronically to OGS at EEO_CentCon@ogs.ny.gov on a quarterly basis during the term of the Contract by the 10th day of April, July, October, and January.
2. Separate forms shall be completed by Contractor and any subcontractor.
3. In limited instances, the Contractor or subcontractor may not be able to separate out the workforce utilized in the performance of the Contract from its total workforce. When a separation can be made, the Contractor or subcontractor shall submit the Form EEO-101-Commodities and Services and indicate that the information provided relates to the actual workforce utilized on the Contract. When the workforce to be utilized on the Contract cannot be separated out from the Contractor's or subcontractor's total workforce, the Contractor or subcontractor shall submit the Form EEO-101-Commodities and Services and indicate that the information provided is the Contractor's or subcontractor's total workforce during the subject time frame, not limited to work specifically performed under 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. Contract Goals

- A. OGS hereby establishes an overall goal of 10-20% for MWBE participation for the 22 counties referenced in the table below, 0-10% for Minority-Owned Business Enterprises ("MBE") participation and 0-10% for Women-Owned Business Enterprises ("WBE") participation (based on the current availability of qualified MBEs and WBEs). The total Contract goal can be obtained by utilizing any combination of MBE and /or WBE participation for subcontracting and supplies acquired under the Contract.

COUNTY	OVERALL GOAL	MBE	WBE
Bronx, Kings, Nassau, New York, Queens, Richmond, Rockland, Suffolk, Westchester	20%	10%	10%
Erie, Genesee, Livingston, Monroe, Niagara, Ontario, Orleans, Schenectady, Schoharie, Wayne, Wyoming	10%	0%	10%
Orange, Putnam	10%	10%	0%

- B. For purposes of providing meaningful participation by MWBEs on the Contract and achieving the Contract goals established in clause IV-A hereof, Contractor should reference the directory of New York State Certified MWBEs found at the following internet address: <https://ny.newnycontracts.com/FrontEnd/VendorSearchPublic.asp?TN=ny&XID=2528>. The MWBE Regulations are located at 5 NYCRR § 140 – 145. Questions regarding compliance with MWBE participation goals should be directed to the Designated Contacts within the OGS Office of Minority- and Women Owned Businesses and Community Relations. Additionally, following Contract execution, Contractor is encouraged to contact the Division of Minority and Women's 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. Contractor must document "good faith efforts" to provide meaningful participation by MWBEs as subcontractors or suppliers in the performance of the Contract (see clause VII below).

V. MWBE Utilization Plan

- A. In accordance with 5 NYCRR § 142.4, Bidders are required to submit a completed Utilization Plan on Form MWBE 100 with their bid.
- B. The Utilization Plan shall list the MWBEs the Bidder intends to use to perform the Contract, a description of the Contract scope of work the Bidder intends the MWBE to perform to meet the goals on the Contract, the estimated or, if known, actual dollar amounts to be paid to a MWBE, and performance dates of each component of the Contract that the Bidder intends to be performed by a MWBE. By signing the Utilization Plan, the Bidder acknowledges that making false representations or including information evidencing a lack of good faith as part of, or in conjunction with, the submission of a Utilization Plan is prohibited by law and may result in penalties including, but not limited to, termination of a contract for cause, loss of eligibility to submit future bids, and/or withholding of payments. Any modifications or changes to the agreed participation by NYS Certified MWBEs after the Contract award and during the term of the Contract must be reported on a revised MWBE Utilization Plan and submitted to OGS.
- C. OGS will review the submitted MWBE Utilization Plan and advise the Bidder of OGS acceptance or issue a notice of deficiency within twenty (20) days of receipt.
- D. If a notice of deficiency is issued; Bidder agrees that it shall respond to the notice of deficiency, within seven (7) business days of receipt, by submitting to OGS a written remedy in response to the notice of deficiency. If the written remedy that is submitted is not timely or is found by OGS to be inadequate, OGS shall notify the Bidder and direct the Bidder to submit, within five (5) business days of notification by OGS, a request for a partial or total waiver of MWBE participation goals on Form BDC 333. Failure to file the waiver form in a timely manner may be grounds for disqualification of the bid or proposal.
- E. OGS may disqualify a Bidder's bid/proposal as being non-responsive under the following circumstances:
 - (a) If a Bidder fails to submit a MWBE Utilization Plan;
 - (b) If a Bidder fails to submit a written remedy to a notice of deficiency;
 - (c) If a Bidder fails to submit a request for waiver; or
 - (d) If OGS determines that the Bidder has failed to document good faith efforts.
- F. If awarded a Contract, Contractor certifies that it will follow the submitted MWBE Utilization Plan for the performance of MWBEs on the Contract pursuant to the prescribed MWBE goals set forth in clause IV-A of this Section.
- G. Bidder/Contractor further agrees that a failure to submit and/or use such completed MWBE Utilization Plan shall constitute a material breach of the terms of the Contract. Upon the occurrence of such a material breach, OGS shall be entitled to any remedy provided herein, including but not limited to, a finding of Contractor non-responsiveness.

VI. Request for Waiver

- A. Prior to submission of a request for a partial or total waiver, Bidder/Contractor shall speak to the Designated Contacts of the OGS Office of Minority- and Women-Owned Businesses and Community Relations for guidance.
- B. In accordance with 5 NYCRR § 142.7, a Bidder/Contractor who is able to document good faith efforts to meet the goal requirements, as set forth in clause VII below, may submit a request for a partial or total waiver on Form BDC 333, accompanied by supporting documentation. A Bidder may submit the request for waiver at the same time it submits its MWBE Utilization Plan. If a request for waiver is submitted with the MWBE Utilization Plan and is not accepted by OGS at that time, the provisions of clauses V(C), (D) & (E) will apply. If the documentation included with the Bidder's/Contractor's waiver request is complete, OGS shall evaluate the request and issue a written notice of acceptance or denial within twenty (20) days of receipt.
- C. Contractor shall attempt to utilize, in good faith, any MBE or WBE identified within its MWBE Utilization Plan, during the performance of the Contract. Requests for a partial or total waiver of established goal requirements made subsequent to Contract award may be made at any time during the term of the Contract to OGS, but must be made no later than prior to the submission of a request for final payment on the Contract.
- D. If OGS, upon review of the MWBE Utilization Plan and Monthly 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, OGS 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.

VII. Required Good Faith Efforts

In accordance with 5 NYCRR § 142.8, Contractors must document their good faith efforts toward utilizing MWBEs on the Contract. Evidence of required good faith efforts shall include, but not be limited to, the following:

- 1. A list of the general circulation, trade and MWBE-oriented publications and dates of publications in which the Contractor solicited the participation of certified MWBEs as subcontractors/suppliers and copies of such solicitations and any responses thereto.
- 2. A list of the certified MWBEs appearing in the Empire State Development MWBE directory that were solicited for this Contract. Provide proof of dates or copies of the solicitations and copies of the responses made by the certified MWBEs. Describe specific reasons that responding certified MWBEs were not selected.
- 3. Descriptions of the Contract documents/plans/specifications made available to certified MWBEs by the Contractor when soliciting their participation and steps taken to structure the scope of work for the purpose of subcontracting with or obtaining supplies from certified MWBEs.
- 4. A description of the negotiations between the Contractor and certified MWBEs for the purposes of complying with the MWBE goals of this Contract.
- 5. Dates of any pre-bid, pre-award or other meetings attended by Contractor, if any, scheduled by OGS with certified MWBEs whom OGS determined were capable of fulfilling the MWBE goals set in the Contract.
- 6. Other information deemed relevant to the request.

VIII. Monthly MWBE Contractor Compliance Report

- A. In accordance with 5 NYCRR § 142.10, Contractor is required to report Monthly MWBE Contractor Compliance to OGS during the term of the Contract for the preceding month's activity, documenting progress made towards achievement of the Contract MWBE goals. OGS requests that all Contractors use the New York State Contract System ("NYSCS") to report subcontractor and supplier payments made by Contractor to MWBEs performing work under the Contract. The NYSCS may be accessed at <https://ny.newnycontracts.com/>. This is a New York State-based system that all State agencies and authorities will be implementing to ensure uniform contract compliance reporting throughout New York State.
- B. When a Contractor receives a payment from a State agency or Authorized User following a purchase from an OGS Procurement Services contract, it is the Contractor's responsibility to pay its subcontractors and suppliers in a timely manner. On or after the first day of each month, the Contractor will receive an email or fax notification ("audit notice") indicating that a representative of its company needs to log-in to the NYSCS to report the company's MWBE subcontractor and supplier payments for the preceding month. The Contractor must also report when no payments have been made to a subcontractor or supplier in a particular month with entry of a zero dollar value in the NYSCS. Once subcontractor and supplier payments have been entered into the NYSCS, the subcontractor(s) and supplier(s) will receive an email or fax notification advising them to log into the NYSCS to confirm that they actually received the reported payments from the Contractor. It is the Contractor's responsibility to educate its MWBE subcontractors and suppliers about the NYSCS and the need to confirm payments made to them in the NYSCS.
- C. To assist in the use of the NYSCS, OGS recommends that all Contractors and MWBE subcontractors and suppliers sign up for the following two webinar trainings offered through the NYSCS: "Introduction to the System for Vendors" and "Contract Compliance Reporting - Vendor Training" to become familiar with the NYSCS. To view the training schedule and to register visit: <https://ny.newnycontracts.com/events.asp>
- D. As soon as possible after the Contract is approved, Contractor should visit <https://ny.newnycontracts.com> and click on "Account Lookup" to identify the Contractor's account by company name. Contact information should be reviewed and updated if necessary by choosing "Change Info." It is important that the staff member who is responsible for reporting payment information for the Contractor be listed as a user in the NYSCS. Users who are not already listed may be added through "Request New User." When identifying the person responsible, please add "- MWBE Contact" after his or her last name (i.e., John Doe – MWBE Contact) to ensure that the correct person receives audit notices from the NYSCS. NYSCS Technical Support should be contacted for any technical support questions by clicking on the links for "Contact Us & Support" then "Technical Support" on the NYSCS website.
- E. If Contractor is unable to report MWBE Contractor Compliance via the NYSCS, Contractor must submit a Monthly MWBE Contractor Compliance Report on Form MWBE 102 to OGS, by the 10th day of each month during the term of the Contract, for the preceding month's activity to: OGS MWBE Office, 29th floor Corning Tower, Empire State Plaza, Albany, NY 12242. Phone: 518-486-9284; Fax: 518-486-9285.
- F. It is the Contractor's responsibility to report subcontractor and supplier payments. Failure to respond to payment audits in a timely fashion through the NYSCS, or by paper to OGS, may jeopardize future payments pursuant to the MWBE liquidated damages clause in clause IX below.

IX. Breach of Contract and Liquidated Damages

- A. In accordance with Executive Law Section 316-a and 5 NYCRR § 142.13, the Contractor acknowledges that if it 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 OGS for liquidated or other appropriate damages, as set forth herein.
- 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; and
 2. All sums actually paid to MWBEs for work performed or materials supplied under the Contract.
- C. If, after Contractor has been afforded due process to respond to the allegation that it willfully or intentionally failed to comply with the MWBE participation goals, OGS determines that Contractor is liable for liquidated damages and such identified sums have not been withheld by the OGS, Contractor shall pay such liquidated damages to the OGS within sixty (60) days after such determination unless prior to the expiration of such sixtieth day, the Contractor has filed a complaint with the Director of the Division of Minority and Women's Business Development pursuant to Subdivision 8 of Section 313 of the Executive Law, in which event the liquidated damages shall be payable if the Director renders a decision in favor of the OGS.

ALL FORMS ARE AVAILABLE AT: <https://www.ogs.ny.gov/MWBE/Forms.asp>

2.9. PARTICIPATION OPPORTUNITIES FOR NEW YORK STATE CERTIFIED SERVICE-DISABLED VETERAN OWNED BUSINESSES

Article 17-B of the New York State Executive Law provides for more meaningful participation in public procurement by certified Service-Disabled Veteran-Owned Businesses ("SDVOBs"), thereby further integrating such businesses into New York State's economy. OGS recognizes the need to promote the employment of service-disabled veterans and to ensure that certified service-disabled veteran-owned businesses have opportunities for maximum feasible participation in the performance of OGS contracts.

In recognition of the service and sacrifices made by service-disabled veterans and in recognition of their economic activity in doing business in New York State, Contractor is strongly encouraged and expected to consider SDVOBs in the fulfillment of the requirements of the Contract. Such participation may be as subcontractors or suppliers, as protégés, or in other partnering or supporting roles.

For purposes of this procurement, OGS conducted a comprehensive search and determined that the Contract does not offer sufficient opportunities to set specific goals for participation by SDVOBs as subcontractors, service providers, and suppliers to Contractor. Nevertheless, Contractor is encouraged to make good faith efforts to promote and assist in the participation of SDVOBs on the Contract for the provision of services and materials. The directory of New York State Certified SDVOBs can be viewed at:
<https://www.ogs.ny.gov/veterans/default.asp>

Contractor is encouraged to contact the Division of Service-Disabled Veteran's Business Development at 518-474-2015 to discuss methods of maximizing participation by SDVOBs on the Contract.

ALL FORMS ARE AVAILABLE AT: <https://ogs.ny.gov/Veterans/default.asp>

2.10. CONTRACTOR INSURANCE REQUIREMENTS

The Contractor shall maintain in force at all times during the term of the Contract, policies of insurance pursuant to the requirements outlined in Attachment 4 – *Insurance Requirements*.

2.11. NEW YORK STATE STATEWIDE FINANCIAL SYSTEM

New York State is currently operating on an Enterprise Resource Planning (ERP) system, Oracle PeopleSoft software, referred to as the Statewide Financial System (SFS). SFS is currently on PeopleSoft Financials version 9.2. SFS supports requisition-to-payment processing and financial management functions.

The State is also implementing an eProcurement application that supports the requisitioning process for State Agencies to procure Products in SFS. This application provides catalog capabilities. Contractors with Centralized Contracts have the ability to provide a "hosted" or "punch-out" catalog that integrates with SFS and is available to Authorized Users via a centralized eMarketplace website. Additional information may be found at:
<https://nyspro.ogs.ny.gov/content/nys-emarketplace-1>

There are no fees required for a Contractor's participation in the catalog site development or management. Upon completion and activation of an on-line catalog, State Agencies will process their orders through the SFS functionality and other Authorized Users can access the catalog site to fulfill orders directly.

The State is also implementing the PeopleSoft Inventory module in the near future to track inventory items within the item master table. Further information regarding business processes, interfaces, and file layouts may be found at: www.sfs.ny.gov and <http://www.osc.state.ny.us/agencies/guide/MyWebHelp/>

2.12. PRICE

Contract pricing is set forth in Attachment 1 – Pricing.

Prices quoted shall be billed net per gallon, F.O.B. agency storage tanks. Prices quoted shall include all applicable customs, taxes, including LUST, license and research fees (e.g. NORA), and surcharges.

Pricing for Contract purchases shall be based on the pricing in effect at the time the Authorized User places the order (Prompt Will-call). Authorized Users that are on automatic delivery shall be priced on the day of delivery, unless the Authorized User requests a delivery. The price shall then reflect the day of the order.

Pricing shall reflect the day of delivery for orders placed by the Authorized User that go beyond the guaranteed delivery timeframe of 24 (twenty-four) hours. For example, the Authorized User orders 500 gallons of diesel fuel on Wednesday, and requests that the delivery be made on the following Tuesday.

For situations where an Authorized user wants to place an order for an unusually large volume of fuel (e.g., 40,000 gallons or more than a truck load, or delivering over a period of time), the Contractor and Authorized User should contact OGS Procurement Services. OGS's intent is for all parties to have the same expectations for delivery and price.

Truck delivery ticket volumes and Contract User's gauged volumes must agree within a tolerance of 0.5% of the total delivered volume for delivery volumes greater than 500 gallons and up to 1% for delivery volumes less than or equal to 500 gallons. If the volume difference exceeds the tolerance level, the Contract User's measured volume, if available, will be used for invoice payment. Contract Users reserve the right to reject "rogue" trucks which have been identified as having repeated meter inaccuracies. Trucks without sealed and calibrated meters will not be permissible for deliveries.

It shall be the Contractor's responsibility to satisfy Authorized User requirements by furnishing blended product when called for during the time period indicated in this Contract.

If the Contractor extends allowances during the term of this Contract to Federal, State, Local Governments or to commercial users in the normal course of doing business, New York State requires that such allowances will also be available to the State in the maximum amount extended to others who contract to purchase fuel oil under similar contractual terms and conditions.

Prices shall be firm except that price revisions will be permitted in accordance with the *Price Adjustments/Revisions* clause set forth in this Contract and with respect to certain taxes and duties as follows:

"After-imposed tax" means any new or increased Federal, State and local excise tax or duty, except social security or other employment taxes, on fuel purchased under any contract to be awarded hereunder which the Contractor is required to pay or bear the burden of as the result of legislative, judicial, or administrative action taking effect after the date of contract award.

"After-relieved tax" means any amount of Federal, State and local excise tax or duty, except social security or other employment taxes, that would otherwise have been payable on fuel purchased under any contract to be awarded hereunder which the contractor is not required to pay or bear the burden of, or for which the Contractor obtains a refund or drawback, as the result of legislative, judicial or administrative action taking effect after the date of contract award.

The price shall include all applicable Federal, State, Local taxes and duties as stated in Appendix B, clause 8, *Taxes*.

NOTE: The State of New York and its political subdivisions are exempt from New York State and local sales taxes and federal excise taxes.

The price for diesel fuel under this Contract shall be increased by the amount of any after-imposed tax, unless the legislative, judicial or administrative act says otherwise, if the Contractor states in writing that such Contract price does not include any contingency for such after-imposed tax. Such increase shall be prospective only and becomes effective upon such written notice and on the effective date of the next schedule price revision.

The Contract price shall be decreased by the amount of any after-relieved tax. Such decrease shall be effective when realized or by no later than the next scheduled price revision.

The Contractor shall promptly notify the Procurement Services Contract Management Specialist of all matters relating to any excise tax or duty that reasonably may be expected to result in either an increase or decrease in the Contract price for fuel thirty days (30) prior to adding to invoices.

2.13. OPIS POSTING LOCATIONS

OPIS Posting Locations have been established for all counties for purposes of this Contract. Contractor's pricing will be based on the posted price in *Oil Price Daily* for ULS Diesel and Kerosene in the OPIS Posting Locations identified below:

Albany	Buffalo	Long Island*	Newburgh	Syracuse	Utica
Albany	Allegany	Bronx	Columbia	Broome	Chenango
Clinton	Cattaraugus	Kings	Dutchess	Cayuga	Fulton
Delaware	Chautauqua	Nassau	Greene	Chemung	Hamilton
Essex	Erie	New York	Orange	Cortland	Herkimer
Franklin	Genesee	Queens	Putnam	Schuyler	Jefferson
Otsego	Livingston	Richmond	Rockland	Seneca	Lewis
Rensselaer	Monroe	Suffolk	Sullivan	Steuben	Madison
St Lawrence	Niagara	Westchester	Ulster	Tioga	Montgomery
Saratoga	Ontario			Tompkins	Oneida
Schenectady	Orleans			Yates	Onondaga
Schoharie	Wayne				Oswego
Warren	Wyoming				
Washington					

*Newark, NJ posting location is utilized for the Kerosene low price for the Long Island posting location.

2.14. LOCATION CHANGE OR SUBSTITUTION

Should the designated posting location become unavailable or differ from the current description and/or format, a posting determined by the Commissioner in her/her sole discretion, to be most reflective of market conditions will be used.

2.15. CALCULATION CHANGE OR SUBSTITUTION

Should the product revision calculation become unavailable or differ from the current description and/or format, a calculation determined by the Commissioner in her/her sole discretion, to be most reflective of market conditions will be used.

2.16. PRODUCT CHANGE OR SUBSTITUTION

Should the product originally awarded become unavailable or cannot be supplied by the Contractor for any reason (except as provided for in the Saving/Force Majeure clause of Appendix B), the new product and price calculation determined by the Commissioner in his/her sole discretion, to be most reflective of market conditions will be used.

2.17. PRICE ADJUSTMENTS/REVISIONS

Contract prices shall be firm except that price revisions will be permitted in accordance with the following procedure:

Price revisions (increases or decreases) to the original Contract price shall be based on prices in OPIS's *Oil Price Daily* for Kerosene and ULS Diesel, under the heading, "Daily Petroleum Prices", Rack prices only, which are designated for ultra low sulfur products. 1D and 2D Prices will fluctuate according to the "Ultra Low Sulfur Kerosene" and "Ultra Low Sulfur Diesel" postings selected. The terms "Posting Day" or "Posted Price" as used throughout this Contract refers to the actual day the prices are posted.

The low price shown in OPIS's *Oil Price Daily* postings will be used to compute price revisions during the Contract period. Procurement Services will compute any price revisions by determining the difference between the Posted Price on February 1, 2018 and the Posted Price on every Thursday during the contract period, beginning with the OPIS *Oil Price Daily* on the Thursday immediately preceding the Contract start date. The differential between these two (2) prices will be added or subtracted to the bid price per gallon, yielding the new weekly price. If the Contract award is made in a subsequent week after August 31, 2018, then the posted price on the last business day in the preceding week will be used.

The aforementioned mechanism for weekly price revisions would then be applied to the Contract prices throughout the Contract period. Price revisions will be calculated by truncating all figures (priced in dollars per gallon) to four (4) decimal places. Applicable price changes will be effective as of the start of business on the following Friday. If the prices are not posted by OPIS on Thursday, the previous business day on which the specified prices are posted will be utilized. The published prices on February 1, 2018 for 1D (ultra low sulfur Kerosene) and 2D (ultra low sulfur Diesel) are shown in the table below, by posting location. Calculated base prices for B5, B10, and B20 Biodiesel are also shown below.

Posting Location	KEROSENE (1D)	ULS DIESEL (2D)	B5	B10	B20
Albany, NY	\$2.5295	\$2.1451	\$2.1588	\$2.1726	\$2.2003
Buffalo, NY	\$2.5806	\$2.1888	\$2.2003	\$2.2120	\$2.2353
Long Island, NY	N/A	\$2.1334	\$2.1477	\$2.1621	\$2.1910
Newark, NJ	\$2.5500	N/A	N/A	N/A	N/A
Newburgh, NY	\$2.5650	\$2.1365	\$2.1506	\$2.1649	\$2.1935
Syracuse, NY	\$2.4959	\$2.1769	\$2.1890	\$2.2013	\$2.2258
Utica, NY	\$2.5309	\$2.1938	\$2.2051	\$2.2165	\$2.2393

Should the weekly price revision cycle not provide adequate price adjustments, because of rapid changes in worldwide petroleum prices, the State reserves the right to increase the frequency of the price revisions to a daily basis. The daily basis will utilize postings Monday through Friday with applicable price changes to be effective as of the start of business on the following day. Weekend prices will be based on Friday's posting. The Friday posting will also stay in effect on Monday holidays. Prices in effect for mid-week or Friday holidays will be the same as for the preceding day. Also, refer to "NOTE" concerning "Posting Day" below.

Should postings differ from current description and/or format, a posting determined by the Commissioner, in his or her sole discretion, to be most reflective of market conditions will be used. The same applies if OGS were to utilize a weekly pricing schedule. Corrections to prices previously posted in the OPIS Oil Price Daily will be considered only when caused by a typographical or clerical error on the part of said service provider.

NOTE: In the event a specified Rack low price is not posted on a Thursday, then a price posted on a previous business day in which a posted price is available in OPIS's publication will be utilized. In the event Thursday (the day Oil Price Daily posted prices are used for price adjustments) falls as a Holiday, the State will utilize the previous business day's OPIS publication for posted prices for the weekly period.

Price increases are limited to changes in the OPIS Posting Location as noted above. Increases in Contract costs or prices to compensate for other increases in the cost of doing business, regardless of the cause or nature of such costs of the Contractor, will not be allowed during the Contract period.

Price adjustments will continue using the same method if the Contract is extended.

2.18. PRICE ADJUSTMENTS/REVISIONS FOR BIODIESEL

The price revision procedure for 1D to be used for winter mixes with B5 Biodiesel, B10 Biodiesel and B20 Biodiesel shall be the same as described above in “Price Revisions” and “NOTE”. The price revision procedure for B5, B10 and B20 Biodiesel will be as follows:

The B5 Biodiesel pricing shall be based on 95% of the low posted price for low sulfur diesel (as described above) plus 5% of the soybean oil price based on the price of soybean oil per pound as shown in The Wall Street Journal's “Cash Prices - Fats and Oils” for each **Thursday's Posted Prices**, which is Wednesday's cash price, using a multiplier of 7.6465 to convert to gallons.

The B10 Biodiesel pricing shall be based on 90% of the low posted price for low sulfur diesel (as described above) plus 10% of the soybean oil price based on the price of soybean oil per pound as shown in the Wall Street Journal's “Cash Prices –Fats and Oils” for each **Thursday's Posted Prices**, which is Wednesday's cash price, using a multiplier of 7.6465 to convert to gallons.

The B20 Biodiesel pricing shall be based on 80% of the low posted price for low sulfur diesel (as described above) plus 20% of the soybean oil price based on the price of soybean oil per pound as shown in The Wall Street Journal's “Cash Prices - Fats and Oils” for each **Thursday's Posted Prices**, which is Wednesday's cash price, using a multiplier of 7.6465 to convert to gallons.

Procurement Services will compute any price revisions by determining the difference between the combined posted prices on Thursday, February 1, 2018 and the combined posted prices on every Thursday during the Contract period, beginning with the OPIS *Oil Price Daily* on the Thursday immediately preceding the contract start date. Applicable price changes will be effective as of the start of business on the following Friday. If the prices are not posted on Thursday, the previous business day on which the specified prices are posted will be utilized.

The following is an example of B5, B10, and B20 Biodiesel Price Revisions utilizing pricing from the Albany OPIS Posting Location. All values will be truncated to four (4) decimal places (dollars per gallon) prior to every operation in calculating the final result. The final result will also be truncated, if necessary, to four (4) decimal places.

B5:

The posted price for Albany on Thursday, February 1, 2018 for soy bean oil is \$.3167/lb. Using the multiplier of 7.6465, the adjusted price per gallon is \$2.4216 for soybean oil. Five percent (5%) of that figure (\$.1210) plus 95% of the 2D base of \$2.1451 (\$2.0378) yields a February 1, 2018 base price for B5 fuel of \$2.1588 /gal. To arrive at the adjustment for B5 fuel for a future week, subtract the base price for Thursday, February 1, 2018 (\$2.1588/gal) from the current week's price (for example \$2.2185/gal.), which yields a price change of +\$.0597/gal. for B5 Biodiesel.

B10:

The posted price for Albany on Thursday, February 1, 2018 for soy bean oil is \$.3167/lb. Using the multiplier of 7.6465, the adjusted price per gallon is \$2.4216 for soybean oil. Ten percent (10%) of that figure (\$.2421) plus 90% of the 2D base of \$2.1451 (\$1.9305) yields an February 1, 2018 base price for B10 fuel of \$2.1726/gal. To arrive at the adjustment for B10 fuel for a future week, subtract the current base price for Thursday, February 1, 2018 (\$2.1726/gal) from the current week's price (for example \$2.2645 /gal.), which yields a price change of +\$.0919/gal. for B10 Biodiesel.

B20:

The posted price for Albany on Thursday, February 1, 2018 for soy bean oil is \$.3167/lb. Using the multiplier of 7.6465, the adjusted price per gallon is \$2.4216 for soybean oil. Twenty percent (20%) of that figure (\$.4843) plus 80% of the 2D base of \$2.1451 (\$1.7160) yields an February 1, 2018 base price for B20 fuel of \$2.2003/gal.

To arrive at the adjustment for B20 fuel for a future week, subtract the current base price for Thursday, February 1, 2018 (\$2.2003/gal) from the current week's price (for example \$2.3145/gal.), which yields a price change of +\$.1142/gal. for B20 Biodiesel.

All other terms and conditions stated above in the *Price Adjustments/Revisions* clause and "NOTE" will also apply to the price revisions for Biodiesel.

2.19. BEST PRICING OFFER

During the Contract term, if the Commissioner becomes aware that the Contractor is selling substantially the same or a smaller quantity of a Product outside of this Contract upon the same or similar terms and conditions as that of this Contract at a lower price to a federal, state or local governmental entity, the price under this Contract, after consultation with the Contractor, may be reduced to a lower price on a prospective basis at the discretion of the Commissioner. The Commissioner reserves the right to request information to verify pricing for the purposes of this clause.

2.20. PRICE STRUCTURE

If, during the Contract term, the Contractor is unable or unwilling to meet contractual requirements in whole or in part based on the price structure of the Contract, it shall immediately notify the Office of General Services, Procurement Services in writing. Such notification shall not relieve the Contractor of its responsibilities under the Contract. The State may, but is not required to, consider an equitable adjustment in the Contract terms and/or pricing in the circumstances outlined in Appendix B, *Savings/Force Majeure*.

Should the Commissioner in his or her sole discretion determine during the Contract term that (i) the Contract price structure is unworkable, detrimental, or injurious to the State, or (ii) the Contract price structure results in prices which are unreasonable, excessive, or not truly reflective of current market conditions, and no adjustment in the Contract terms and/or pricing is mutually agreeable, the State may terminate the Contract upon 10 business days written notice mailed to the Contractor.

Should the OPIS posting locations used for price adjustments/revisions become unavailable or unworkable, the Commissioner reserves the right to switch to the most appropriate index and/or location, and adjust the bid price accordingly. Please refer to the *OPIS Posting Location* clause for additional factors.

2.21. VOLUME DISCOUNTS

Contractor may provide a Volume Discount within a given County for all individual orders 5,500 gallons or greater in Attachment 1 – Pricing. The Volume Discount for a given County shall be applied to the invoice for each individual order placed by an Authorized User in such County which results in a single delivery of 5,500 gallons or greater.

2.22. ORDERING

Purchase Orders shall be made in accordance with the terms set forth in Appendix B, Purchase Orders. Authorized Users may submit orders over the phone, and, if available, may submit orders electronically via web-based ordering, e-mail, or facsimile at any time. Orders submitted shall be deemed received by Contractor on the date submitted.

All orders shall reference Contract number, requisition, and/or Purchase Order number (if applicable). Upon Contractor's receipt of an order, confirmation is to be provided to the Authorized User electronically or via facsimile. Order confirmation should be sufficiently detailed, and include, at a minimum, purchase price, date of order, delivery information (if applicable), Authorized User name, and sales representative (if applicable).

2.23. MINIMUM ORDER

Minimum delivery shall be 250 gallons at each delivery location (site) as determined by the delivery schedule. Deliveries under 250 gallons are at the Contractor's option, except for tank top-offs for testing.

All deliveries requested by an Authorized User of less than the minimum order size, including tank top-offs for tank testing, shall qualify for contract pricing. In addition, the following tiered schedule of surcharges may be utilized by the Contractor (except for automatic replenishment):

Tank Capacity (in gallons)	Quantity Delivered (in gallons)	Optional Surcharge
500 or more	Under 250 to 150	\$50.00
	Under 150	\$75.00
Less than 500	Under 250 to 150	\$25.00
	Under 150	\$50.00

Upon written direction by OGS, an Authorized User shall have one (1) delivery per tank per contract year for tank top-off testing that is exempt from any minimum order surcharge.

Determination for total gross tank capacity shall include all manifold tanks. All locations granted a request from the Contractor for “automatic replenishment”, per the *Automatic Replenishment* clause of this Contract, shall be exempt from minimum order requirements, including other factors out of the control of Authorized Users (e.g., short filling, mechanical issues, inadequate fuel supply). In no case shall a surcharge be applied to a location while on “automatic replenishment”.

2.24. PROCUREMENT CARD

Contractor may accept the New York State Procurement Card for Contract purchases. For all Contract purchases executed using a New York State Procurement Card, Contractor shall provide an itemized receipt with each delivery.

2.25. INVOICING AND PAYMENT

Invoicing and payment shall be made in accordance with the terms set forth in Appendix B, *Contract Invoicing*. The Contractor is required to provide the Authorized User with one invoice for each Purchase Order at the time of delivery. The invoice must include detailed line item information to allow Authorized Users to verify that pricing at point of receipt matches the Contract price on the original date of order. At a minimum, the following fields must be included on each invoice:

- Contractor Name
- Contractor Billing Address
- Contractor Federal ID Number
- NYS Vendor ID Number
- Account Number
- NYS Contract Number
- Name of Authorized User indicated on the Purchase Order
- NYS Agency Unit ID (if applicable)
- Customer Delivery Location ID number as shown on Delivery Schedule (if applicable)
- Authorized User's Purchase Order Number
- Order Date
- Invoice Date
- Invoice Number
- Invoice Amount
- Product Descriptions
- Unit Price
- Quantity
- Unit of Measure
- Dates of Service/Delivery (if applicable)

Cost centers or branch offices within an Authorized User may require separate invoicing as specified by each Authorized User. The Contractor's billing system shall be flexible enough to meet the needs of varying ordering systems in use by different Authorized Users. Visit the following link for further guidance for vendors on invoicing: <https://bsc.ogs.ny.gov/content/vendor-information>.

In billing for winter mixes, invoices must include current Contract price for each grade, type of mixture furnished and computation of total price. Invoices should be formatted as per the example below:

EXAMPLE - Delivery of 4000 gallons of 2D/1D winter mix at a 1/1 ratio:

2,000 gals. × Adjusted 2D price = total cost of 2D product
+ 2,000 gals. × Adjusted 1D price = total cost of 1D product
Invoice Total (Total cost for delivery)

NOTE: If additives rather than kerosene is used to provide winter protection, the Contractor is allowed to charge market price for the additive, and as with kerosene, list the price as a separate line item on the invoice.

2.26. PRODUCT DELIVERY

Delivery of all Contract Products shall be made in accordance with Appendix B, *Product Delivery and Shipping/Receipt of Product*. Delivery shall be made as specified and in accordance with instructions furnished with each order, unless otherwise directed in writing. Contractor must be prepared, at all times, to make prompt delivery. Every bid states what the maximum time a delivery will take from the moment of order, but the time shall never exceed 24 hours. In State declared emergencies, fuel must be delivered within eight (8) to twelve (12) hours of notification. Should there be a State declared emergency, an after-hours or weekend emergency, or should an agency run out of fuel at any time creating an emergency situation, the Contractor shall be required to provide product within eight (8) to twelve (12) hours of a telephone call from the agency.

Delivery shall be made in accordance with instructions on the Purchase Order from each Authorized User. If there is a discrepancy between the Purchase Order and what is listed on the Contract, it is the Contractor's obligation to seek clarification from the ordering Authorized User and, if applicable, from OGS, Procurement Services. On occasion, to prevent fuel run outs during storms or other emergency situations, the Contractor must allow Authorized Users the flexibility to manually schedule deliveries to top-off tank inventories. Normal deliveries are considered to take place Monday through Friday (8:00 am - 5:00 pm). Saturday/Sunday deliveries are not standard and are to be made on an emergency basis (and not a regular basis) ONLY, or if a run out is imminent before the next normal delivery day. Delivery of fuel should give first priority to "human needs" customers.

Failure to make prompt delivery may result in an Authorized User's submission of a Contract Performance Report to OGS. Per Appendix B, Section 48(a), (d), and (e), the Authorized User shall have the right to purchase sufficient diesel fuel on the open market to fill such tank or tanks, and to charge any increase in price paid over the current contract price to the account of the Contractor.

Authorized Users shall be responsible for insuring that tanks are accessible to the Contractor. Authorized Users should also make certain that receiving personnel are available at time of delivery. Failure of the Authorized User to make appropriate delivery arrangements, which prevents the delivery of product upon Contractor's arrival at delivery site, may result in a charge to the Authorized User for the Contractor's transportation costs. The Contractor must notify the Authorized User of the attempted delivery prior to charging for any future delivery attempts for the same circumstance. The Contractor must state the amount that would be charged for the direct cost of this subsequent delivery attempt, and provide supporting documentation that substantiates the direct cost for the failed delivery at the fault of the Authorized User. The Authorized User must agree in writing to any such costs for subsequent delivery attempts, prior to the Contractor making the subsequent delivery. At no time should a charge be applied to an Authorized User for an attempted delivery that failed at no fault of their own.

2.27. AUTOMATIC REPLENISHMENT

Requests for automatic replenishment are preferred in WRITING from an Authorized User, but may be required by the Contractor. A Contractor shall provide written notification back to any Authorized User's request for automatic replenishment on any tank with a total gross capacity equal to or greater than 500 gallons. Automatic replenishment for tank capacities less than 500 gallons will be at the Contractor's option and may be subject to a minimum order charge (see *Minimum Order* clause of this Contract). Determination for total gross tank capacity shall include all manifolded tanks. The Contractor shall maintain a record of the estimated consumption of ULS diesel and biodiesel, and shall replenish the Authorized User's tank or tanks without further notice from the Authorized User, whenever necessary to insure an adequate supply at all times.

If the Contractor, after having accepted the request from the Authorized User, permits the level of the fuel to fall below the percentages of the total capacity of the Authorized User's tank or tanks indicated in the following table, and does not meet the requirement to deliver on an emergency basis within four (4) hours, the Authorized User shall have the right to purchase sufficient fuel on the open market from another vendor to fill such tank or tanks, and to charge any increase in price paid over the current contract price to the account of the Contractor.

MINIMUM LEVEL	TOTAL - TANK CAPACITY/GALS
10%	Under 5500
15%	5,500 and over

2.28. DELIVERY SCHEDULES

The delivery schedules, based on Authorized Users' requirements submitted to Procurement Services by Requirement Letter RL 206, are available as a guide to indicate proposed delivery points and estimated annual quantities. Delivery schedules may be revised or clarified as necessary. This information is available to clarify delivery conditions, where possible. Any specific questions regarding the site conditions should be directed to the end-user via any communication available shown on the Delivery Schedule. The delivery schedules are attached hereto as Attachments 2 and 3, and any updates (if any) are available on the OGS website.

Contractors shall be obligated to deliver under the Contract to any State agency which places a purchase order (or other ordering mechanism between the Contractor and ordering entity) under the contract, whether or not such delivery location is identified in the delivery schedules. Any political subdivision or other non-State entity which has not filed a requirement with OGS Procurement Services as of the date of the bid opening shall be eligible to receive deliveries at Contractor's option. This will be done upon placement of a valid purchase order (or other ordering mechanism between the Contractor and ordering entity) to the Contractor's address as indicated in the contract award notification. Contractors must notify OGS Procurement Services of any new business created from Authorized Users' requests for delivery, so that OGS Procurement Services can make adjustments to the delivery schedules, to capture these new accounts. All cases shall require Contractors to notify both contract user and OGS Procurement Services of any locations not originally identified on the Delivery Schedules, within thirty (30) days after the first delivery is made. See the *New Accounts* clause.

At any time during the contract, Contractors may be advised in writing by OGS regarding political subdivisions or other Non-State entities which have filed on a timely basis but do not appear, through no fault of their own, on the delivery schedule.

Filed requirements and delivery schedules may be updated by OGS for any mutually agreed upon extension.

NOTE: On occasion, entities may appear on the wrong delivery schedule as entities self-report. For example, a non- State entity may appear on the Agency schedule on occasion or vice versa. OGS does review and seek clarification of information on the delivery schedules, but does not catch all errors.

2.29. PRODUCT RETURNS AND EXCHANGES

In addition to the provisions of Appendix B, *Title and Risk of Loss*, *Product Substitution*, and *Rejected Product*, Products returned or exchanged due to quality problems, duplicated shipments, outdated Product, incorrect Product shipped, Contractor errors otherwise not specified, or Products returned or exchanged due to Authorized User errors, shall be replaced with specified Products or the Authorized User shall be credited or refunded for the full purchase price.

Products shall be replaced within guaranteed delivery timeframes (regular or emergency or applicable) with written notification to the Contractor of the Authorized User's intent to return or exchange the Product. Contractor can charge only a restocking fee for Product returned or exchanged due to Authorized User error that is determined not to be suitable for resale; the restocking fee cannot exceed the net price of the returned or exchanged Product.

Any credit or refund shall be applied against the next bill/invoice submitted by the Contractor to the Authorized User. If no credit or refund, or only a partial credit or refund, is made in such fashion, the Contractor shall pay to the Authorized User the amount of such credit or refund or portion thereof still outstanding, within 30 calendar days of demand.

2.30. UNANTICIPATED EXCESSIVE PURCHASE

The State reserves the right to negotiate lower pricing, or to advertise for Bids, for any unanticipated excessive purchase.

2.31. CONTRACT ADMINISTRATION

Contractor shall provide a sufficient number of Customer Service employees who are knowledgeable and responsive to Authorized User needs and who can effectively service the Contract. Contractor shall also provide an Emergency Contact in the event of an emergency occurring after business hours or on weekend/holidays.

Contractor shall provide a dedicated Contract Administrator to support the updating and management of the Contract on a timely basis. Contractor must notify OGS within five Business Days if its Contract Administrator, Emergency Contact, or Customer Service employees change, and provide an interim contact person until the position is filled. Changes shall be submitted electronically via e-mail to the OGS Contract Management Specialist.

2.32. GUARANTEE

The Contractor guarantees to furnish adequate protection from damage to Authorized User's buildings, grounds and/or equipment occurring on account of or in connection with, or occasioned by, or resulting from the furnishing and delivering of fuel under the Contract and shall be liable for any damages for which he or his employees are responsible.

This liability includes but is not limited to oil spills occurring during delivery. The Contractor shall provide constant surveillance during delivery by having a person in attendance at all times at the point of transfer. Oil spills of any size shall be immediately reported to the agency Business Office to effect contact with a representative of the Department of Environmental Conservation. More information can be viewed at:
<http://www.dec.ny.gov/chemical/8428.html>

A call can be placed twenty-four hours a day with the New York State Oil Spill Hotline at 1-800-457-7362.

2.33. ENGINEERING SERVICE

Contractor must be prepared at all times to furnish engineering service when so requested and/or to investigate a complaint and report to the Authorized User and OGS on any complaint that might arise in connection with the use of Contractor's Fuel in State equipment. This engineering service will include but not be limited to the diagnosis of fuel related engine problems in the Authorized User's equipment utilizing the Contractor's fuel.

2.34. SURPLUS/TAKE-BACK/RECYCLING

I. A State Agency is reminded of its obligation to comply with the NY State Finance Law § 167, Transfer and Disposal of Personal Property, and § 168, The Management of Surplus Computer Equipment, regarding transfer and disposal of surplus personal property before utilizing take-back, recycling, or other options for disposition of equipment that is still in operable condition.

II. If Contractor offers a take-back/recycling program, then Contractor shall provide a record of disposition to each Authorized User who participates in the take-back/recycling program for units transferred for disposition. Contractor shall provide documentation that the units were disposed of in an environmentally sound manner in compliance with applicable local, state and federal laws. See Section III below for specific requirements governing electronic equipment recycling.

III. The NYS Department of Environmental Conservation ("DEC") Electronic Equipment Recycling and Reuse Act ("Act") (Environmental Conservation Law, Article 27, Title 26, Electronic Equipment Recycling and Reuse), requires manufacturers to establish a convenient system for the collection, handling, and recycling or reuse of electronic waste. If Contractor is a manufacturer of electronic equipment covered by the Act, Contractor agrees to comply with the requirements of the Act. More information regarding the Act can be found on the DEC website at: <http://www.dec.ny.gov/chemical/65583.html>

IV. If a Contractor offers a take-back/recycling program or offers an electronic equipment recycling program pursuant to the Act, and an Authorized User participates in same, then the Authorized User shall ensure the

destruction of all data from any hard drives surrendered with the machines/covered electronic equipment. Contractor shall not require an Authorized User to surrender the hard drive, as an Authorized User may wish to retain the hard drive for security purposes. Contractor shall advise the Authorized User in advance if the retention of the hard drive results in additional fees or reduction in trade-in value. It is recommended that an Authorized User use a procedure for ensuring the destruction of confidential data stored on hard drives or other storage media that meets or exceeds the National Institute of Standards and Technology (“NIST”) Guidelines for Media Sanitation as found in NIST Special Publication 800-88.

2.35. USE OF RECYCLED OR REMANUFACTURED MATERIALS

New York State supports and encourages Contractors to use recycled, remanufactured or recovered materials in the manufacture of Products and packaging to the maximum extent practicable without jeopardizing the performance or intended end use of the Product or packaging unless such use is precluded due to health or safety requirements or Product specifications contained herein. Refurbished or remanufactured components or Products are required to be restored to original performance and regulatory standards and functions and are required to meet all other requirements of this Contract. Warranties on refurbished or remanufactured components or Products must be identical to the manufacturer's new equipment warranty or industry's normal warranty when remanufacturer does not offer new equipment. See Appendix B, *Remanufactured, Recycled, Recyclable or Recovered Materials*.

2.36. DIESEL EMISSION REDUCTION ACT OF 2006

Pursuant to N.Y. Environmental Conservation Law § 19-0323 (the “Law”), it is a requirement that heavy duty diesel vehicles in excess of 8,500 pounds use the best available retrofit technology (“BART”) and ultra-low sulfur diesel fuel (“ULSD”). The requirement of the Law applies to all vehicles owned, operated by or on behalf of, or leased by State Agencies and State or regional public authorities. It also requires that such vehicles owned, operated by or on behalf of, or leased by State Agencies and State or regional public authorities with more than half of its governing body appointed by the Governor utilize BART.

The Law may be applicable to vehicles used by Contractors “on behalf of” State Agencies and public authorities and require certain reports from Contractors. All heavy duty diesel vehicles must have BART by the deadline provided in the Law. The Law also provides a list of exempted vehicles. Regulations set forth in 6 NYCRR Parts 248 and 249 provide further guidance. The Contractor hereby certifies and warrants that all heavy duty vehicles, as defined in the Law, to be used under this Contract, will comply with the specifications and provisions of the Law, and 6 NYCRR Parts 248 and 249.

2.37. CONSUMER PRODUCTS CONTAINING MERCURY

Contractor shall comply with the requirements of Title 21 of Article 27 of the NYS Environmental Conservation Law regarding restrictions on the sale, purchasing, labeling and management of any products containing elemental mercury under this Contract.

2.38. TRAFFIC INFRACTIONS

Neither the State nor Authorized Users will be liable for any expense incurred by the Contractor's personnel for any parking fees or as a consequence of any traffic infraction or parking violation attributable to employees of the Contractor in performance of the Contract.

2.39. REPORT OF CONTRACT USAGE

Contractor shall submit Attachment 5 – *Report of Contract Usage* including total sales to Authorized Users of this Contract by Contractor, and all authorized resellers, dealers and distributors, if any, semi-annually (twice per year – due January 15th for sales July 1st through December and due July 15th for sales January 1st through June 30th). If the Contract period begins or ends in a fractional portion of a reporting period, only the actual Contract sales for this fractional period should be included in the semi-annual report.

Contractors shall specify if any authorized resellers, dealers or distributors are NYS Certified Minority- and/or Women-Owned Business Enterprises (MWBEs), small business enterprises (SBEs), or Service-Disabled Veteran-Owned Businesses (SDVOBs).

The report is to be submitted electronically via e-mail in Microsoft Excel to OGS Procurement Services, to the attention of the individual listed on the front page of the Contract Award Notification and shall reference the Contract Group Number, Award Number, Contract Number, Sales Period, and Contractor's name.

The report in Attachment 5 – *Report of Contract Usage* contains the minimum information required. Additional related sales information, such as detailed user purchases may be required by OGS and must be supplied upon request. Failure to submit reports on a timely basis may result in Contract cancellation and designation of Contractor as non-responsible.

2.40. ENVIRONMENTAL ATTRIBUTES AND NYS EXECUTIVE ORDER NUMBER 4

New York State is committed to environmental sustainability and endeavors to procure Products with reduced environmental impact. One example of this commitment may be found in Executive Order No. 4 (Establishing a State Green Procurement and Agency Sustainability Program), which imposes certain requirements on State Agencies, authorities, and public benefit corporations when procuring Products. More information on Executive Order No. 4, including specifications for offerings covered by this Contract, may be found at <https://www.ogs.ny.gov/greenyny/>. State entities subject to Executive Order No. 4 are advised to become familiar with the specifications that have been developed in accordance with the Order, and to incorporate them, as applicable, when making purchases under this Contract.

2.41. CENTRALIZED CONTRACT MODIFICATIONS

A. OGS, an Authorized User, or the Contractor may suggest modifications to the Centralized Contract or its Appendices. Except as specifically provided herein, modifications to the terms and conditions set forth herein may only be made with mutual written agreement of the parties. Modifications may take the form of an update or an amendment. “Updates” are changes that do not require a change to the established Centralized Contract terms and conditions. A request to add new Products at the same or better price level is an example of an update. “Amendments” are any changes that are not specifically covered by the terms and conditions of the Centralized Contract, but inclusion is found to be in the best interest of the State. A request to change a contractual term and condition is an example of an amendment.

B. Updates to the Centralized Contract and the Appendices may be made in accordance with the contractual terms and conditions to incorporate new Products, make price level revisions, delete Products, or to make such other updates to the established Centralized Contract terms and conditions, not resulting in a change to such terms and conditions, which are deemed to be in the best interest of the State.

C. OGS reserves the right to consider modifications which are not specifically covered by the terms of the Centralized Contract, but are judged to be in the best interest of the State. Such modifications are deemed amendments to the Centralized Contract and may require negotiations between Contractor and OGS before execution.

D. All modifications proposed by Contractor shall be processed in accordance with Appendix C, Contract Modification Procedure. The Contractor shall submit all requests in the form and format contained in Appendix C, Contract Modification Procedure. The form contained within Appendix C is subject to change at the sole discretion of OGS.

E. Modifications proposed by OGS or an Authorized User, including updates and amendments, shall be processed in accordance with the terms of the Centralized Contract and Appendix B, *Modification of Contract Terms*.

2.42. NYS TAX LAW SECTION 5-a

Tax Law § 5-a requires certain Contractors awarded State Contracts for commodities, services and technology valued at more than \$100,000 to certify to NYS Department of Taxation 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 is 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.

A Contractor is required to file the completed and notarized Form ST-220-CA with the Bid to OGS certifying that the Contractor filed the ST-220-TD with DTF. Only the Form ST-220-CA is required to be filed with OGS. The ST-220-CA can be found at http://www.tax.ny.gov/pdf/current_forms/st/st220ca_fill_in.pdf. The ST-220-TD can be found at http://www.tax.ny.gov/pdf/current_forms/st/st220td_fill_in.pdf. Contractor should complete and return the certification forms within five (5) business days of request. Failure to make either of these filings may render a

Contractor non-responsive and non-responsible. Contractor shall take the necessary steps to provide properly certified forms within a timely manner to ensure compliance with the law. The ST-220-TD only needs to be filed once with DTF, unless the information changes for the Contractor, its affiliates, or its Subcontractors.

Vendors may call DTF at 518-485-2889 with questions or visit the DTF web site at <http://www.tax.ny.gov/> for additional information.

3. FUEL SPECIFICATIONS

3.1. PRODUCT REQUIREMENT

Contractor guarantees that the product(s) supplied will meet or exceed the minimum specifications listed in *Fuel Specifications*. All products provided shall be homogenous diesel fuel, suitable for diesel engines, and they shall conform to the requirements of ASTM D975-17a, Table 1, or latest version thereof, except as listed differently herein, and ASTM D7467-17, or latest version thereof, for Biodiesel Blends (B6 to B20).

3.2. GUARANTEED ANALYSIS

Contractor has provided a Guaranteed Analysis of ULS Diesel and/or Biodiesel fuel, attached hereto as Attachment 6 – *Guaranteed Analysis*. If the guaranteed analysis exceeds specifications, it will become the Contract standard.

3.3. FUEL SPECIFICATIONS

3.3.1. FILL AND VENT REQUIREMENTS

Agencies must ensure that fill and vent equipment adequately meet NYS Standards. Contractors have the responsibility of reporting faulty equipment to the end users and the appropriate NYS regulatory agencies.

Agencies should also refer to CL-804, dated July 7, 2014, as they are responsible for the implementation of monitoring programs to insure compliance by supplier with these specification requirements.

NOTE: Contractor's delivery trucks MUST BE EQUIPPED WITH METERS, with the exception of motor transports, to accurately measure quantities delivered. Metered deliveries must be accompanied by a delivery ticket showing brand or grade and number of gallons delivered.

3.3.2. TOPPING OFF TANKS

Agency requests to top-off tanks for testing purposes must be honored as described elsewhere herein. The requesting agency may be required to sign a waiver of liability and responsibility on behalf of the Contractor.

Contractor must maintain service facilities and have trained personnel qualified to service the product furnished at the using agency within 48 hours.

3.3.3. TRADE NAMES

For the convenience of ordering, delivering and servicing ULS diesel and biodiesel fuel under the contract, Contractor shall state the trade name for the diesel and biodiesel fuel offered under each item. Such trade name, however, shall not in any way set aside the requirement of compliance with specifications.

3.3.4. GRADE – TEMPERATURE SCHEDULE

The Contractor is responsible for delivery of straight 1D, straight 2D or straight Biodiesel, or any blend of 1D and 2D or Biodiesel as listed in the specifications. Agencies and Authorized Users desiring a mix other than normally required under these specifications must notify the Office of General Services and the Contractor in writing of the specific mix desired, and Contractor shall reply in writing regarding its agreement to provide the mix requested. Also, unless the agency specified otherwise when ordering, the Contractor will adhere to the following schedule:

Grade/Mix	Temperatures	Costing Formula
#2D/Biodiesel	Spring/Summer/Early Fall* (above 20°F ambient). *Early Fall - used up to October	Current Contract Price
#1D	Winter (coldest areas) (subzero ambient to -40°F)	Current Contract Price
#2D/Biodiesel/1D	Winter Mix: See Low Temperature Operability/Performance Characteristics under Detailed Specifications section	Current Contract Price for respective gallon-age of each grade supplied

3.3.5. SAMPLING OF DIESEL FUEL OIL

Diesel fuel oil delivered shall be subject to sampling and testing at the discretion of the purchasing Agency and/or OGS Procurement Services. Normally, all samples collected for testing should be taken from delivery truck at the time of delivery.

The samples shall be collected in accordance with ASTM D4057-12 (IP #MPMS], or latest revision thereof. The usual method of sampling is a three-way bottle/container sampling taken at an upper, middle, and a lower sample point from the delivery vehicle. The sample container is a normally closed stopper type and operator opens it at each point to obtain a proportional amount of the sample.

Product samples taken at the Agency's dispensing pump shall be considered representative of a disputed diesel fuel oil delivery, when the Contractor has delivered one or more consecutive loads of fuel oil to the tank's content which is in dispute.

Additionally, when the purchasing Agency's documentation indicates that previously delivered diesel fuel oil is less than five percent of the tank's diesel fuel oil volume following any disputed delivery, and the previously delivered diesel fuel oil performed and/or tested satisfactorily, then a sample taken from the pump shall be considered representative of the diesel fuel oil delivered.

3.3.6. NON-COMPLYING PRODUCT – DELIVERY

Deliveries of diesel fuel oil may be sampled at the Contractor's loading point or at the point of delivery by a representative of the Office of General Services, Procurement Services and/or the purchasing Agency's personnel. The methods of sampling and testing will be as listed elsewhere herein.

When it is found that diesel fuel oil delivered does not comply with the specification requirements, the Contractor, at its own cost and expense, may be required to remove all such sub-standard diesel fuel oil from the purchaser's tank(s) and replace it with diesel fuel oil meeting the specifications, if such removal is so instructed by the Office of General Services, Procurement Services, within a maximum time period of twenty-four (24) hours.

When an inspection of the tank(s) after the removal of the sub-standard product indicates that the delivered product has rendered the tank(s) unsuitable for use, then the Contractor may be responsible for cleaning of the tank(s) so affected, if such cleaning is so instructed by the Office of General Services, Procurement Services.

The State may cancel the contract and may purchase the balance of the contract quantities in the open market at the Contractor's expense, if, in the opinion of the Commissioner of General Services, the fuel delivered fails to meet the specific requirements; or, if the fuel is found to contain objectionable dirt, water or excess sediment; and/or an excessively high cold filter plugging point.

3.3.7. NON-COMPLYING PRODUCT – DELIVERY – OPERABILITY/PRICE DEDUCTION

Deductions shown hereafter will be made from the invoice price, or subsequent agency invoices, for delivering diesel fuel oil that does not comply with the detailed specifications, whether or not the diesel fuel oil in question has been consumed by the purchasing Agency. These deductions shall be a flat rate per fill incident, adjusted for the number of non-complying delivery incidents at an individual tank.

Equipment shall be operable (regardless of weather conditions) when fueled from a delivery made within the last (preceding) thirty days. A deduction shall be assessed for each tank fill incident which causes inoperability of equipment using that delivered fuel. This inoperability deduction shall be in addition to the “Price Deduction” assessed for not complying to one (or more) of the Non-Complying Product characteristics stated hereinafter.

3.3.8. NON-COMPLYING PRODUCT – FLASH POINT – PRICE DEDUCTION

When the delivered diesel fuel oil’s flash point is found to be greater than four (4°F) degrees Fahrenheit lower than the specified requirement, a deduction from the contracted invoice price shall be taken as stated in the “Price Deduction Table” found elsewhere within this Contract.

3.3.9. NON-COMPLYING PRODUCT – WATER & SEDIMENT CONTENT – PRICE DEDUCTION

When the delivered diesel fuel oil’s water and sediment content is found to be greater than five hundredths (0.05%) of a percent above the specified requirement, a deduction from the contracted invoiced price shall be taken as stated in the “Price Deduction Table” found elsewhere within this Contract.

3.3.10. NON-COMPLYING PRODUCT – VISCOSITY – PRICE DEDUCTION

When the delivered diesel fuel oil’s viscosity is found to be greater than two (2) seconds above the specified maximum requirement, a deduction from the contracted invoiced price shall be taken as stated in the “Price Deduction Table” found elsewhere within this Contract.

3.3.11. NON-COMPLYING PRODUCT – SULFUR CONTENT – PRICE DEDUCTION

When the delivered diesel fuel oil’s sulfur content is found to be greater than 0.0018%, a deduction from the contracted invoiced price shall be taken as stated in the “Price Deduction Table” found elsewhere within this Contract.

If any delivered product is found to contain incorrect dye, then all diesel fuel in the tank shall be removed and replaced with an equal quantity of (as applicable, clear or red dyed, tax exempt) complying product.

The deduction shall be assessed regardless of whether the non-complying diesel fuel oil delivery is removed or not removed.

3.3.12. NON-COMPLYING PRODUCT – CETANE INDEX – PRICE DEDUCTION

When the delivered diesel fuel oil’s Cetane Index is found to be greater than two (2) cetane below the specified minimum requirement/s (i.e., 40 and/or 43.5), a deduction from the contracted invoiced price shall be taken as stated in the “Price Deduction Table” found elsewhere within this Contract.

The deduction shall be applied to Calculated Cetane Index deficiencies and/or Engine Cetane Index deficiencies. The State may consider waiving these deductions (or adjusting them) if certified documentation of fuel quality is provided for fuel containing adequate additives. Certified documentation for fuel quality would be satisfied when the additive is certified in accordance with the regulations at 40 CFR 79 and is registered with the United States Environmental Protection Agency. The State reserves the right to require engine Cetane testing at the Contractor’s expense when calculated Cetane is lower than the specified Cetane Index.

3.3.13. NON-COMPLYING PRODUCT – ASH CONTENT – PRICE DEDUCTION

When the delivered diesel fuel oil’s ash content is greater than fifteen thousandths of a percent (0.015%), a deduction from the contracted invoiced price shall be taken as stated in the “PRICE DEDUCTION TABLE” found elsewhere within this Contract.

3.3.14. NON-COMPLYING PRODUCT – COLD FILTER PLUGGING POINT (CFPP) TEMPERATURE – PRICE DEDUCTION

When the delivered diesel fuel oil’s Cold Filter Plugging Point (CFPP) temperature is found to be greater than one (1°C) degree Centigrade above the specified maximum requirement for the respective delivery area and delivery period, a deduction from the contracted invoiced price shall be taken as stated in the “PRICE DEDUCTION TABLE” found elsewhere within this Contract.

The deduction shall be assessed regardless of whether the non-complying diesel fuel oil delivery is removed or not removed and regardless of equipment operability. If equipment is not operable because of failure of the supplier/Contractor to adjust fuel and additive mix to ensure proper operation in a respective temperature period/zone, then a deduction shall be charged in addition to the preceding CFPP deduction and/or regardless of whether or not the preceding CFPP deduction is assessed.

3.3.15. PRICE DEDUCTION TABLE

(NON-COMPLYING PRODUCT & OPERABILITY TABLE FOR PRICE DEDUCTIONS)				
Description of Non-Complying Characteristic	Limiting Value	Respective Amount of Deduction	Equipment Operability	Respective Amount of Deduction
<u>FLASH POINT</u> Type: #1D #2PD/1D&2D/1D #2D & 2PD	LESS THAN 116°F 118°F 121°F	1st incident charged at \$250.00 per tank fill*;	WHENEVER USE OF DELIVERED	1st incident charged at \$250.00 per tank fill*;
<u>WATER AND SEDIMENT</u>	greater than 0.07%			
<u>VISCOSITY</u> (max) SUS at 100°F: Type: #1D: #2D & 2PD	greater than 35 S 40 S	2nd incident charged at \$500.00 per tank fill*;	DIESEL FUEL CAUSES EQUIPMENT ENGINE(S) TO <u>NOT</u>	2nd incident charged at \$500.00 per tank fill*;
<u>SULFUR CONTENT</u> (.0018%, Max)	greater than 0.0018%			
<u>CETANE INDEX NO.</u> Calculated: Engine:	less than 40 CCI 43.5 CI			
<u>ASH</u> , % mass 0.01% (max):	greater than 0.015%	Three or more incidences, charged at \$750.00 per tank fill*.	OPERATE (SHUTDOWN), DEDUCT THE FOLLOWING:	Three or more incidences, charged at \$750.00 per tank fill*.
<u>COLD FILTER PLUGGING POINT</u> For OCTOBER Use For NOVEMBER Use For DECEMBER Use For JANUARY Use For FEBRUARY Use For MARCH Use	greater than **North/South -12°C/-10°C -17°C/-14°C -30°C/-23°C -33°C/-25°C -33°C/-24°C -25°C/-18°C			

* "Tank fill", as used in this Table, shall be an individual (drop) fuel delivery into a purchasing facility's fuel storage tank by the Contractor's authorized delivery vehicle.

**"North/South", as used in this Table, shall respectively designate the temperature limits for facilities which are located north of 42° latitude and others which are located south of 42° latitude.

3.3.16. DYE MARKER CONTENT

All product provided shall be free of visible evidence of the blue dye 1.4-diakylamino-anthraquinone. This requirement shall be in full compliance with Federal Clean Air Act, Part 80, Section 80.29 & State NYCRR, or latest revisions thereof.

EXCEPTION: Federally tax-exempt fuel may be dyed red using solvent red dye 164. RED-DYED FUEL **MUST** BE PROVIDED FOR CUSTOMERS REQUESTING IT, **AT CONTRACT PRICE!**

3.3.17. FLASH POINT

The specified minimum Flash Point for Fuel Oils provided under this contract shall be: 120°F for 1D; 122°F for 2PD/1D and 2D/1D (50/50 blend); and 125°F for 2D and 2PD. Delivered product having a flash point below the respective requirement given above, shall be adjusted in price as stated elsewhere herein for NON-COMPLYING PRODUCT. Delivered product having a flash point greater than ten (10°F) degrees Fahrenheit below the specified minimum shall be removed from the purchasing agency's tank and replaced with product conforming to specifications. The Flash Point shall be determined using ASTM Test Method D93-16a (IP #34/85), or latest revision thereof, Flash Point by Pensky-Martens Closed Tester.

3.3.18. WATER AND SEDIMENT

The intended Water & Sediment (W & S) content for Fuel Oils provided under this contract shall be two hundredths (0.02% V/V) of a percent.

Delivered product having a water & sediment content greater than five hundredths (0.05% V/V) of a percent shall be adjusted in price as stated elsewhere herein for NON-COMPLYING PRODUCT.

Delivered product having a water & sediment greater than five hundredths (0.05% V/V) of a percent shall be removed from the purchasing agency's tank and replaced with product conforming to specifications, at purchasing agency's discretion based on excessive filter maintenance and/or poor vehicle performance. The Water & Sediment content shall be determined using - ASTM Test Method D1796-11 e1 (IP #75/82), or latest revision thereof. Product with W & S over 0.02% V/V but not over 0.05% V/V shall have additives ensuring smooth engine combustion and may be considered for this Contract. A haze rating @ 25°C (77°F) shall be a maximum of 2 using ASTM Method D4176-04 (2014) (Procedure 2) or latest revision thereof.

3.3.19. VISCOSITY

The specified maximum Viscosity for Fuel Oils provided under this contract shall be: thirty-three (33 SUS @100°F) Saybolt Universal Seconds at one hundred degrees Fahrenheit, maximum, for 1-D fuel oil; and thirty eight (38 SUS @100°F) Saybolt Universal Seconds at one hundred degrees Fahrenheit, maximum, for 2-D and 2-PD fuel oils. Delivered product having a viscosity greater than 33 SUS @ 100°F or 38 SUS @ 100°F, respectively, shall be adjusted in price as stated elsewhere herein for NON-COMPLYING PRODUCT.

Delivered product having a viscosity greater than 35 SUS @ 100°F for 1-D; or 40 SUS @ 100°F for 2-D or 2-PD shall be removed from the purchasing agency's tank and replaced with product conforming to specifications, at purchasing agency's discretion based on excessive filter maintenance and/or poor vehicle performance. The viscosity shall be determined using ASTM Test Method D445-17a (IP #71/84), or latest revision thereof; and ASTM D2161-17, 1999e2, Conversion of Kinematic Viscosity to Saybolt Universal Seconds (Table 1), or latest revision thereof relative to the individual characteristics of the product being tested.

3.3.20. CLOUD POINT

The maximum cloud point temperature shall be equal to the tenth percentile minimum ambient temperature listed elsewhere herein under the heading LOW TEMPERATURE OPERABILITY PERFORMANCE. The maximum cloud point temperature for product, delivered from APRIL through the Summer use period, shall be thirty-one (31°F) degrees Fahrenheit [minus five tenths (-0.5°C) of a degree Centigrade]. The Cloud Point shall be determined using ASTM Test Method D2500-17a (IP #219/82), or latest revision thereof, in accordance with ASTM D975-17a procedures, or latest revision thereof.

3.3.21. COLD FILTER PLUGGING POINT (CFPP)

The specified maximum CFPP for low temperature operability/performance of fuel oils provided under this contract shall be twenty-seven (27°F) degrees Fahrenheit [fifteen (15°C) degrees Centigrade] below the specified cloud point. The CFPP shall be determined using Institute of Petroleum Test Method IP #309/83, or latest revision thereof relative to the individual characteristics of the product being tested. This method is technically equivalent to the British Standard BS6188 and European Standard EN116.

Delivered product having a CFPP temperature greater than one (1°C) degree Centigrade above the maximum but less than seven and one-half (7.5°C) degrees Centigrade above the maximum shall be adjusted in price as stated elsewhere herein for NON-COMPLYING PRODUCT. Delivered product having a CFPP temperature of seven and one-half (7.5°C) degrees Centigrade, or greater, above the maximum shall be removed from the site upon

the State's request and the Contractor shall pay a price penalty as stated elsewhere herein regardless of whether the fuel oil delivery is removed or not removed. Respective CFPP temperatures shall be listed elsewhere herein.

3.3.22. SULFUR

The specified maximum Sulfur content for Fuel Oils provided under this contract shall be fifteen ten thousandths of a percent, per table which follows. Delivered product having sulfur content greater than fifteen ten thousandths of a percent (.0015%) shall be adjusted in price as stated elsewhere herein for NON-COMPLYING PRODUCT. Delivered product having a sulfur content greater than that allowed by NYCRR, Title 6 Environmental Conservation Law, Chapter III Air Resources, Subchapter A, Subpart 225-1.2.(d) Table 2 shall be removed from the purchasing agency's tank and replaced with product conforming to specifications. The Sulfur content shall be determined using ASTM D2622-16, or ASTM D4294-16e1; or latest revisions thereof relative to the individual characteristics of the product being tested.

SUMMARY OF SULFUR CONTENT (REQUIREMENTS):

Geographical Area of the State	Percent of Sulfur by Weight (Maximum)
Statewide Highway Vehicles:	0.0015% (fifteen ten thousandths of a percent).

3.3.23. TYPE OF USE REQUIREMENTS

Effective October 15, 2006, the maximum sulfur content shall be .0015% (fifteen ten thousandths of a percent) for all diesel fuel used in highway vehicle motors. This shall apply to all highway vehicles (diesel engine) Statewide. All off-highway equipment motors shall comply with the prior geographical area requirements for sulfur content, or engine manufacturer's recommendation whichever is stricter.

3.3.24. CETANE RATING

The specified minimum cetane value for Diesel Fuel Oils provided under this contract shall be a forty-two (42.0 CCI) Calculated Cetane Index. Delivered product having a calculated cetane index below forty-two (42.0) CCI shall be adjusted in price as stated elsewhere herein for NON-COMPLYING PRODUCT.

Delivered product having a calculated cetane index below forty (40.0) CCI shall be removed from the purchasing agency's tank and replaced with product conforming to specifications. The Calculated Cetane Index value shall be determined using ASTM Test Method D976-06-2016 (IP #364/84), or latest revision thereof; or ASTM D4737-10 (2016), or latest revision thereof; relative to the individual characteristics of the product being tested.

When a given sample is determined to be in non-compliance of either or both (Calculated & Engine) Cetane Index requirements, then the greater deviation shall be the figure used for the price deduction requirements; except when the Engine Cetane Index exceeds its specified requirement, the "Non-Complying Product - Cetane Content/Price Deduction" shall be waived.

3.3.25. ASH

The specified maximum ASH content for Fuel Oils provided under this contract shall be one hundredth (0.01%) of a percent, maximum by weight. Additionally, a product having excessive ash content shall be removed and/or adjusted in price as specified elsewhere herein. The Ash content shall be determined using ASTM Test Method D482-13 (IP #4/81), or latest revisions thereof - relative to the individual characteristics of the product being tested.

Delivered product having an ash content above the maximum by greater than two thousandths (0.002%) of a percent above the maximum but less than one tenth (0.10%) of a percent above the maximum shall be adjusted in price as stated elsewhere herein for NON-COMPLYING PRODUCT. Delivered product having an ash content of one tenth (0.10%) of a percent by weight, or greater, above the maximum specified shall be removed from the site upon the State's request and the Contractor shall pay a price penalty as stated elsewhere herein regardless of whether the fuel oil delivery is removed or not removed. Respective ash contents shall be listed elsewhere herein.

3.3.26. DIESEL FUEL OIL REQUIREMENTS

The diesel fuel oil supplied under this contract shall meet the universal details listed previously, the seasonal and other listed requirements which follow:

The diesel fuel oil supplied shall be visually free of undissolved water, sediment, suspended matter, and shall be clear & bright at the ambient temperature, or seventy (70°F) degrees Fahrenheit, whichever is higher. Diesel Fuel oil supplied shall NOT contain any alcohol.

The winter mix diesel fuel oil, regular, premium, and Biodiesel supplied shall meet their respective requirements as listed elsewhere herein. In addition, these grades of fuel oil shall conform to the “LOW TEMPERATURE OPERABILITY PERFORMANCE” requirements listed later herein.

3.3.27. GRADE 2D (2-D) DIESEL (REGULAR) FUEL OIL

Grade 2D fuel oil shall meet specifications listed previously herein & it shall be suitable for use in spring/summer/fall climate conditions.

3.3.28. GRADE 1D (1-D) DIESEL FUEL OIL

The Grade 1D fuel oil shall meet the specifications listed previously herein and it shall be suitable for use during winter (sub-zero) climate conditions. Kerosene (1- K) meeting and/or exceeding the parameters stated herein for 1D will be considered in lieu of 1D as part of this specification/Contract.

3.3.29. GRADE 2D/1D WINTER MIX (REGULAR DIESEL/KEROSENE) DIESEL FUEL OIL

The Grade 2D/1D Winter Mix Diesel Fuel Oil shall meet the specifications listed in section 3.3, *Fuel Specifications*, and it shall be suitable for use during winter (purchasing Agency's local ambient temperature) climate conditions.

It shall be proportioned to provide a cloud point equal to the tenth (10th) percentile minimum ambient temperature expected for the region and period of use.

3.3.30. GRADE 2PD/1D WINTER MIX (PREMIUM DIESEL/KEROSENE) DIESEL FUEL OIL

The Winter Mix Premium Grade Diesel Fuel Oil shall be a homogenous mixture of the base diesel fuel oils (1D & 2PD) and specific purpose additives formulated to improve overall product performance. The additives shall be comparable to those stated for 2PD in section 3.3.31 of this Contract.

3.3.31. GRADE 2PD (PREMIUM) DIESEL FUEL OIL

The Premium Grade Diesel Fuel Oil shall be a homogenous mixture of 2D base diesel fuel oil and specific purpose additives formulated to improve overall product performance. The additives are as follows:

Detergents - shall be included to remove gum and/or varnish build-up on fuel system components. They shall carry removed substances to the fuel filter where the substances are separated from the product. At the injectors they shall dissolve and remove combustion deposits from the orifice tip, maintaining required spray patterns for proper combustion. Detergents shall meet the parameters of CRC L-10 Superior Maximum Demerit Rating requirements (10 max.)

Corrosion/Rust Inhibitors - shall be included to prevent the rusting and/or corroding of the cleansed surfaces in the fuel system. The presence of the required corrosion inhibitors in the fuel oil shall be determined using NACE (National Association of Corrosion Engineers) standard test method number TM0172-01. This method is an “A” - spindle test having a grading range from “A” through “E”; “A” indicating no corrosion and “E” indicating extreme corrosion. The Premium Diesel Fuel Oil supplied shall have a rating of B5++0, or better, when tested by this method.

Stabilizer - shall inhibit oxidation of the fuel oil, reducing darkening & sludge formation in the fuel oil as it ages (during prolonged storage periods). The presence of the required stabilizer (degradation inhibitors) in the fuel oil shall be determined using Dupont's standard test method number F21-61. This method is a thermally accelerated degradation process which measures stability based on substance accumulation on a ten micron filter which is compared to a standardized chart. The Premium Diesel Fuel Oil supplied shall have a rating of seven (7), or lower, when tested by this method.

De-hazer - shall remove any traces of moisture that might be suspended in the fuel oil mixture and/or any ambient moisture which might condense in the product. It shall disperse/separate such moisture (water) from the fuel and result in fuel oil clarity.

Visual Indicator - should be included in all premium diesel fuel oil. The indicator shall be a fluorescent dye which is clearly distinguishable from the standard base fuel oil's color with the use of a black light, etc. Red dye - visible (daylight) to the naked eye indicates Federal Tax Exempt.

Premium grade diesel fuel oil which does not conform to the stabilizer, corrosion ratings specified herein shall be removed or an adequate additive shall be provided. The NYS Chief Procurement Officer's decision to remove or accept corrective additive amounts (provided & intermixed at the Contractor's cost & expense) to the fuel oils in question shall be final.

3.3.32. PREMIUM CETANE RATING

The premium diesel (Grade 2PD & 2PD/1D [Winter Mix]) fuel oil shall contain the respective (specified) combination of the base fuel oil(s) (1D & 2D) and it shall meet all the specifications listed elsewhere herein for those base fuel oils.

In addition to its base fuel oil meeting the Calculated Cetane Index value specified previously herein for all the fuel oils. The premium fuel oil shall have a total (calculated plus cetane improvers) Cetane Index value of forty-five and one-half (45.5) Cetane. ASTM Test Method D976-06-2016 (IP #364/84), or latest revision thereof; or ASTM D4737-10 (2016), or latest revision thereof, shall be used for calculating whether the Cetane number is 45.5. However, the premium grade diesel fuel oil's Cetane Index value shall be determined using (the engine ignition method) ASTM Test Method D613-17ce1 (IP #41/81), or latest revision thereof, when the previously specified calculated method for cetane of the base fuel oil is less than a 45.5 cetane value.

The premium fuel oil shall conform to the specified Cetane Index listed herein, both Calculated Cetane Index and Engine Cetane Index (D613-10a). When a given sample is determined to be in non-compliance of either or both Cetane Index requirements, then the greater deviation shall be the figure used for the price deduction requirements; except when the Engine Cetane Index exceeds its specified requirement, the "Inferior Cetane Content/Price Deduction" shall be waived.

3.3.33. CETANE IMPROVER

At the manufacturer's recommended full-strength dosage ratio, this additive shall include a 2-ethyl-hexyl-nitrate cetane improver which shall increase the cetane value of the fuel by a minimum of four (4) numbers (i.e., a 42.0 cetane fuel shall raise to a cetane of 46.0, or better). A minimum of thirty (30%) percent of the additive package shall be cetane improver.

3.3.34. COLD FILTER FLOW IMPROVER

At the manufacturer's recommended full-strength dosage ratio, this additive shall include a cold filter flow improver which shall provide a maximum fuel oil CFPP temperature which is eighteen (18°F) degrees Fahrenheit [ten (10°C) degrees Centigrade] below the respective Cloud Point temperatures listed elsewhere herein under the heading "LOW TEMPERATURE OPERABILITY/PERFORMANCE CHARACTERISTICS."

Winter Mix delivered for use during the months of November through March shall have a cold filter flow improver as specified herein.

3.3.35. DETERGENT

This additive shall possess detergent characteristics. It shall meet the parameters of CRC L-10 Superior Maximum Demerit Rating requirements (10 max.) and it shall pass a verifiable, objective dynamometer test which proves keep-clean or clean-up ability relative to untreated fuel oil. The Mercedes Benz OM-616 Coker Test, or comparable test, shall be acceptable for proof of performance.

3.3.36. CORROSION INHIBITORS

At the manufacturer's recommended full-strength dosage ratio, this additive shall possess corrosion inhibitors which shall ensure a B⁺⁺, or better, NACE rating (steel spindle test).

3.3.37. WATER DISPERSAL

This additive shall provide water dispersant characteristics which neither: completely shed water, nor completely emulsify the water. It shall emulsify water in the fuel oil being treated at a controlled rate of one hundred (100 gal) gallons, maximum, per million gallons of fuel being treated.

3.3.38. DEICING CAPABILITY

At the manufacturer's recommended full-strength dosage ratio, this additive shall provide adequate deicing capability.

3.3.39. ADDITIVE REFERENCE (WINTER MIX, CFPP IMPROVER)

Any additive supplied under this contract shall be: AGA/Truck-Pro (Carter Chem.) product named "Artic Arnol", or NALCO Chemical Co. product code number "88BK108 Liquid", or comparable product; meeting the minimum requirements of this specification.

3.3.40. REQUIREMENTS SUMMARY

PARAMETER	TEST METHOD	1D FUEL OIL	2D FUEL OIL	2PD FUEL OIL
Flash Point, min.	D93-16a	120 °F	125 °F	125 °F
Water & Sed., max.	D1796-11(2016)	0.02% V/V	0.02% V/V	0.02% V/V
Water & Sed., Haze Rating, max.	D4176-04(2014)	2.0	2.0	2.0
Viscosity, max.	D445-17a/D2161-17	33SUS@100 °F	38SUS@100 °F	38SUS@100 °F
Ash, % mass, max.	D482-13	0.01	0.01	0.01
Sulfur, % mass, max.	D2622-16 or D4294-16e1	0.0015%	0.0015%	0.0015%
Cetane Index (calculated)	D976-06-2016 (IP 364/84) D4737-10(2016)	42.0 (min.)	42.0 (min.)	42.0 (min.)
Cetane Number (engine)	D613-17ce1	42.0 (min.)	42.0 (min.)	45.5 (min.)
Aromaticity, % vol., possible min.	D1319-15	-----	27.0	27.0
Aromaticity, % vol., possible max.		35.0	35.0	35.0
Cloud Point, °C, max.	D3117-03 D2500-17a	Same as Ambient Temp, October through March		
Cloud Point, °C, min.	IP309/83	See Low Temperature Operability Table		
Carbon Residue (mass %), max., on 10% Ramsbottom	D524-15	0.15	0.35	0.35
Corrosion Inhibitors	TM0172, NACE	Mfr's std.	Mfr's std.	B5++0 or better
Stabilizer	F21-61, Dupont	Mfr's std.	Mfr's std.	"7" or less

3.3.41. BLENDING/DELIVERY REQUIREMENTS

All fuel oil delivered which contains combinations of 1D, 2D, or winterizing additives shall be blended at the bulk plant, or via a dual/multiple manifold on the truck which mixes them for a simultaneous delivery. Delivery/ies via a non-manifold type truck (i.e., product which is not premixed) should not be accepted.

Cetane and cold filter plugging point (CFPP) parameters shall be met regardless of product mix.

3.3.42. LOW TEMPERATURE OPERABILITY/PERFORMANCE CHARACTERISTICS

The WINTER MIX (2D/1D) and premium diesel, 2PD/1D (WINTER MIX), fuel oil deliveries shall conform to the cloud point and cold filter plugging point temperatures within this section and shall ensure that the maximum percentage of 2D fuel is included in the mix relative to those maximum temperature points. The percentage of 1-D fuel oil used to ensure the proper CFPP temperature shall not exceed fifty (50%) percent of the base oils mix ratio. When necessary to ensure compliance with low temperature characteristics, the use of winterizing additives which meet the conditions stated elsewhere herein shall be required. Cummins states that their engines need a fuel with 60% (minimum) #2 diesel content for Winter Mix.

The fuel oils shall meet the following respective low temperature operability/performance characteristics when tested in accordance with ASTM D975-17a, or latest version thereof, and the test methods listed herein under the heading "UNIVERSAL DETAILS".

WINTER MIX PERFORMANCE PERIODS		AMBIENT TEMPERATURE and CLOUD POINT (maximum)	CFPP TEMPERATURE (maximum)
		42°LAT/North - South 42°LAT	42°LAT/North - South 42°LAT
Deliveries	OCTOBER	+26°F(- 3°C) +31°F(-0.6°C)	+ 8°F(-13°C) +13°F(-11°C)
with Next	NOVEMBER	+17°F(- 8°C) +23°F(- 5°C)	- 1°F(-18°C) + 5°F(-15°C)
Scheduled	DECEMBER	- 2°F(-19°C) + 7°F(-14°C)	-24°F(-31°C) -11°F(-24°C)
Replenish-	JANUARY	-2°F(-19°C) + 3°F(-16°C)	-29°F(-34°C) -15°F(-26°C)
ment	FEBRUARY	-2°F(-19°C) + 5°F(-15°C)	-29°F(-34°C) -13°F(-25°C)
In	MARCH	+ 3°F(-16°C) +16°F(- 9°C)	-15°F(-26°C) - 2°F(-19°C)
Delivery In All Other Periods		— +26°F(- 3°C) +31°F(-0.6°C)	+ 13°F(-11°C) +13°F(-11°C)

WINTER MIXES: In regard to NYS DOT sites, the regional equipment manager (transportation motor equipment manager) has the discretion to mandate the winter mixes that will exceed the chart above for cloud point at individual sites.

NOTE: When the National Weather Service projects extended cold periods with ambient temperatures significantly lower than those listed above or a particular locale frequently/usually has lower ambient temperatures, then the oil supplied relative to those deliveries shall have the maximum cloud & cold filter plugging point temperatures lowered to meet actual low ambient operability requirements.

3.4. BIODIESEL FUEL SPECIFICATIONS**3.4.1. BIODIESEL USAGE CONSIDERATIONS**

There are many positive benefits attributed to the use of B5, B10 and B20 Biodiesel fuel as compared to normal "petro diesel" fuel. The most mentioned are decreased emissions of various pollutants, increased engine life, reduced reliance on uncertain petro fuel sources, renewable fuel source and safety in handling. However, there are also a number of properties of Biodiesel fuel that potentially impact on equipment, storage and OEM warranty coverage. These considerations are detailed below.

Fuel Filters: Fuel filters on the vehicles and in the delivery system should be checked frequently upon initial Biodiesel use and changed as necessary. Biodiesel and Biodiesel blends have excellent solvent properties and may affect cellulosic filters due to solubility of resin and binders used in those filters. Glass fiber based filters manufactured without the use of binders are probably not affected.

Sediment: Use of 2D Diesel fuel can leave a deposit in the bottom of fueling lines, tanks, and delivery systems over time. The use of Biodiesel can dissolve this sediment and result in the need to change filters more frequently when first using Biodiesel until the whole system has been cleaned of the deposits left by the petro diesel.

Solvent Properties: Biodiesel is an excellent solvent. Biodiesel can, if left on a painted surface long enough, dissolve certain types of paints. Therefore, it is recommended to wipe any Biodiesel or Biodiesel blend spills from painted surfaces immediately. In addition, Biodiesel blends can soften and degrade certain types of elastomers and natural rubbers over time. These materials may be used in fuel systems. OEM's of vehicles/engines should be contacted for specific information and concerns in this area.

Spontaneous Combustion: Biodiesel is made from vegetable oils and/or animal fats which can oxidize and degrade over time. The oxidizing process can produce heat. In certain environments a pile of oil-soaked rags can become hot enough to result in a spontaneous fire. Biodiesel soaked rags should be stored in a safety can or dried individually to avoid the potential for spontaneous combustion.

Storage: All fuels have a shelf life. This is also true with Biodiesel and Biodiesel blends. Available data indicates that B5, B10 and B20 Biodiesel fuel should be used within six months of manufacture. Fuels determined to have a Total Acid Number (by ASTM D664-17 or latest version thereof) of greater than 0.25KOH/g are not recommended for use.

OEM Considerations: The impact of Biodiesel use on warranty coverage varies by vehicle/engine manufacturer. Major engine manufacturers have all issued statements regarding the use of Biodiesel fuel as it pertains to their warranty coverage. BEFORE deciding to use B5, B10 and B20 fuel, prospective users should make sure they have checked with the manufacturers of their diesel equipment for considerations and concerns related to that usage. Copies of the major manufacturers' statements regarding warranty impact of using Biodiesel may be obtained from the National Biodiesel Board at (800) 841-5849.

3.4.2. DYE MARKER CONTENT

All products provided shall be free of visible evidence of the blue dye 1,4-diacetylamino-anthraquinone. This requirement shall be in full compliance with Federal CCA*, Part 80, Section 80.29 & State NYCRR, or latest revisions thereof. EXCEPTION: Federally tax-exempt fuel may be dyed red using solvent red dye 164. RED-DYED FUEL **MUST** BE PROVIDED FOR CUSTOMERS REQUESTING IT, **AT CONTRACT PRICE**.

3.4.3. FINISHED FUEL REQUIREMENTS

MATERIAL: The finished B5, B10 and B20 Biodiesel fuel blends shall be prepared using the following feedstocks:

1D Light Distillate Diesel Fuel: As described above and meeting the requirements listed under the Diesel Fuel feedstock portion this spec and as listed in the Requirements Summary table.

2D Middle Distillate Diesel Fuel: As described above and meeting the requirements listed under the Diesel Fuel feedstock portion this spec and as listed in the Requirements Summary table.

Biodiesel (B100) Fuel: Biodiesel fuel composed of mono-alkyl esters of long chain fatty acids derived from vegetable oils or animal fats and meeting the requirements of ASTM D6751-15ce1, or latest version thereof, "Standard Specification for Biodiesel Fuel (B100) Blend Stock for Distillate Fuels".

3.4.4. WORKMANSHIP

The finished B5, B10 or B20 Biodiesel fuel blend shall be visually free from undissolved water, sediment, and suspended matter. It shall be clear and bright when tested in accordance with ASTM D 4176-04(2014), or latest version thereof, procedure 1 or 2.

3.4.5. PHYSICAL AND CHEMICAL REQUIREMENTS (TABLE)

The Biodiesel portion of the finished B5, B10 or B20 Biodiesel fuel blends shall be 5%, 10% and 20% respectively by volume of B100 Biodiesel fuel with a tolerance of +/-1%. Remaining 95%, 90% or 80% of the final blend shall

be composed of 1D and 2D Diesel fuel in proportions as necessary to produce an end product meeting the requirements listed in the Physical and Chemical Requirements Table below

PARAMETER	TEST METHOD	B5/B10/B20 BIODIESEL FUEL
Flash Point, min.:	D93-16a	125°F
Water & Sed., max.:	D2709-16	0.05% V/V
Water & Sed., Haze Rating, max.:	D4176-04 (2014)	2.0
Viscosity, max.:	D445-17a/D2161-17	38SUS@100°F
Ash, %mass, Max.	D482-13	0.01
Sulfur, % mass, max.:	D2622-16 or D4294-17	0.0015%
Cetane Index (Calculated)	D4737-10(2016)a	42.0 (min.)
Cetane Number (Engine)	D613-17ce1	42.0 (min.)
Aromaticity, % vol., Max.	D1319 – 15	28.0
Cloud Point, °C max.	D2500-17a	As shown in the "Low Temperature Operability" Table
CFPP Point, °C,	IP309	As shown in the "Low Temperature Operability" Table
Carbon Residue (mass %), max, on 10% Ramsbottom:	D524-15	0.35
Total Acid Number (TAN), mg KOH/g, maximum	D664-17	0.25
Corrosion Inhibitors	TM0172-2001, NACE	Mfr's std.
Stabilizer	F-21, Dupont Thermal Stability	Mfr's std.

3.4.6. FLASHPOINT

Delivered product having a flash point below the respective requirement given in Physical and Chemical Requirements Table shall be adjusted in price as detailed in the NON-COMPLYING PRODUCT & OPERABILITY TABLE FOR PRICE DEDUCTIONS.

Delivered product having a flash point greater than ten (10°F) degrees Fahrenheit below the specified minimum shall be removed from the purchasing agency's tank and replaced with product conforming to specifications.

3.4.7. WATER AND SEDIMENT

Delivered product having a water & sediment content greater than five hundredths (0.05% V/V) of a percent shall be adjusted in price as detailed in the NON-COMPLYING PRODUCT & OPERABILITY TABLE FOR PRICE DEDUCTIONS.

Delivered product having a water & sediment greater than seven hundredths (0.07% V/V) of a percent shall be removed from the purchasing agency's tank and replaced with product conforming to specifications, at purchasing agency's discretion based on excessive filter maintenance and/or poor vehicle performance.

3.4.8. VISCOSITY

The specified maximum Viscosity for Fuel Oils provided under this contract shall be thirty-eight (38 SUS @100°F) Saybolt Universal Seconds. Delivered product having a viscosity greater than 38 SUS @ 100°F, respectively, shall be adjusted in price as detailed in the NON-COMPLYING PRODUCT & OPERABILITY TABLE FOR PRICE DEDUCTIONS.

Delivered product having a viscosity greater than 40 SUS @ 100°F shall be removed from the purchasing agency's tank and replaced with product conforming to specifications, at purchasing agency's discretion based on excessive filter maintenance and/or poor vehicle performance.

3.4.9. CLOUD POINT

Various delivery periods are shown in the LOW TEMPERATURE OPERABILITY TABLE. The cloud point temperature of the material supplied for these various delivery periods shall be no greater than the tenth percentile minimum ambient temperature as listed in the LOW TEMPERATURE OPERABILITY TABLE for the latitudes shown in that table.

3.4.10. COLD FILTER PLUGGING POINT (CFPP)

Various delivery periods are shown in the LOW TEMPERATURE OPERABILITY TABLE. The CFPP of the material supplied for these various delivery periods shall be no greater than the values listed in the LOW TEMPERATURE OPERABILITY TABLE for the latitudes shown in that table.

Delivered product having a CFPP temperature greater than one (1°C) degree Centigrade above the maximum but less than seven and one-half (7.5°C) degrees Centigrade above the maximum shall be adjusted in price as detailed in the NON-COMPLYING PRODUCT & OPERABILITY TABLE FOR PRICE DEDUCTIONS. Delivered product having a CFPP temperature of seven and one-half (7.5°C) degrees Centigrade, or greater, above the maximum shall be removed from the site upon the State's request and the Contractor shall pay a price deduction as detailed in the NON-COMPLYING PRODUCT & OPERABILITY TABLE FOR PRICE DEDUCTIONS regardless of whether the fuel oil delivery is removed or not removed. Respective CFPP temperatures shall be listed elsewhere herein.

3.4.11. SULFUR

The specified maximum Sulfur content for Diesel Fuel Oils provided under this contract shall be fifteen ten thousandths of a percent. Delivered product having a sulfur content greater than fifteen ten thousandths of a percent (0.0015%) shall be adjusted in price as detailed in the NON-COMPLYING PRODUCT & OPERABILITY TABLE FOR PRICE DEDUCTIONS. Delivered product having a sulfur content greater than that allowed by NYCRR, Title 6 Environmental Conservation Law, Chapter III Air Resources, Subchapter A, Subpart 225-1.2.(d) Table 2 shall be removed from the purchasing agency's tank and replaced with product conforming to specifications.

3.4.12. CETANE RATING

The specified minimum cetane value for Diesel Fuel Oils provided under this contract shall be a forty-two (42.0 CCI) Calculated Cetane Index. Delivered product having a calculated cetane index below forty two (42.0) CCI shall be adjusted in price as detailed in the NON-COMPLYING PRODUCT & OPERABILITY TABLE FOR PRICE DEDUCTIONS.

Delivered product having a calculated cetane index below forty (40.0) CCI shall be removed from the purchasing agency's tank and replaced with product conforming to specifications.

When a given sample is determined to be in non-compliance of either or both (Calculated & Engine) Cetane Index requirements, then the greater deviation shall be the figure used for the price deduction requirements; except when the Engine Cetane Index exceeds its specified requirement, the "Non-Complying Product - Cetane Content/Price Deduction" shall be waived.

3.4.13. ASH

The specified maximum ASH content for Diesel Fuel Oils provided under this contract shall be one hundredth (0.01%) of a percent, maximum by weight. Delivered product having an ash content greater than two thousandths (0.002%) of a percent above the maximum but less than one tenth (0.010%) of a percent above the maximum shall be adjusted in price as detailed in the NON-COMPLYING PRODUCT & OPERABILITY TABLE FOR PRICE DEDUCTIONS. Delivered product having an ash content of one tenth (0.010%) of a percent or greater above the maximum specified shall be removed from the site upon the State's request and the Contractor shall pay a price deduction as detailed in the NON-COMPLYING PRODUCT & OPERABILITY TABLE FOR PRICE DEDUCTIONS.

3.4.14. LOW TEMPERATURE OPERABILITY TABLE

Shall be the same as listed elsewhere herein for Standard Petroleum Diesel Fuel.

NOTE: When the National Weather Service projects extended cold periods with ambient temperatures significantly lower than those listed in the "Low Temperature Operability Table" or a particular locale frequently/usually has lower ambient temperatures, then the oil supplied relative to those deliveries shall have the maximum cloud and cold filter plugging point temperatures lowered to meet actual low ambient operability requirements.

3.4.15. NON-COMPLYING PRODUCT & OPERABILITY TABLE FOR PRICE DEDUCTIONS

Shall be the same as indicated under "General Information" herein.

3.4.16. FEEDSTOCK DIESEL FUEL OIL REQUIREMENTS

The Diesel fuels used as feedstocks in the manufacture of B5, B10 or B20 Biodiesel fuel shall meet or exceed the requirements of ASTM D975 -17a, or latest version thereof, and the requirements listed below and in the Requirements Summary table below before being blended to produce the B5, B10 or B20 Biodiesel end product.

3.4.17. WORKMANSHIP

Fuel shall be visually free from undissolved water, sediment, and suspended matter. It shall be clear and bright when tested in accordance with ASTM D 4176-04 (2014), procedure 1 or 2, or latest version thereof. Fuel oil shall NOT contain any alcohol.

3.4.18. 2D DIESEL (REGULAR) FUEL OIL

Grade 2D fuel oil shall meet the specifications listed in the Requirements Summary table below.

3.4.19. 1D DIESEL (REGULAR) FUEL OIL

The Grade 1D fuel oil shall meet the specifications listed in the Requirements Summary table below. Kerosene (1- K) meeting and/or exceeding the parameters stated herein for 1D will be considered in lieu of 1D as part of this specification/Contract.

3.4.20. REQUIREMENTS SUMMARY (TABLE)

Except for Water & Sed., max., shall be same as listed under "Requirements Summary" elsewhere herein for "Standard Petroleum Diesel Fuel".

PARAMETER	TEST METHOD	1D Diesel Fuel	2D Diesel Fuel
Water & Sed., max.:	D2709-16	0.02% V/V	0.02% V/V

4. GENERAL PROVISIONS**4.1. NOTICES**

All notices, demands, designations, certificates, requests, offers, consents, approvals and other instruments given pursuant to this Contract shall be in writing and shall be validly given when mailed by registered or certified mail, or hand delivered, (i) if to the State, addressed to the State at its address set forth below, and (ii) if to Contractor, addressed to Contract Administrator at the address set forth below.

The parties may, from time to time, specify any address in the United States as its address for purpose of notices under this Contract by giving fifteen (15) days written notice to the other party. The Parties agree to mutually designate individuals as their respective representatives for purposes of this Contract. Contact information for the designated individuals will be set forth on the Contract Award Notification (CAN) and on the Contractor Information page for this Contract, which will be posted on the OGS website.

All notices sent shall be effective upon actual receipt by the receiving party. The Contractor will be required to forward a copy of the official notice to any Authorized User that is associated with the subject of the notice.

Written notice of any alleged breach by one party to the other shall provide specific facts, circumstances and grounds upon which the breach is being declared.

4.2. CAPTIONS

The captions contained in this Contract are intended for convenience and reference purposes only and shall in no way be deemed to define or limit any provision thereof.

4.3. SEVERABILITY

If any provision of this Contract is deemed invalid or unenforceable, such determination shall have no effect on the balance of the Contract, which shall be enforced and interpreted as if such provision was never included in the Contract.

4.4. COUNTERPARTS

This Contract may be executed in one or more counterparts, each of which shall be deemed to be an original, but all of which together shall constitute the same Contract. Any signature page of any such counterpart may be attached or appended to any counterpart to complete a fully executed counterpart of this Contract, and shall bind such party.

4.5. ENTIRE AGREEMENT

This Contract and the referenced Appendices and Attachments constitute the entire agreement between the parties thereto and no statement, promise, condition, understanding, inducement or representation, oral or written, expressed or implied, which is not contained herein shall be binding or valid and the Contract shall not be changed, modified or altered in any manner except by an instrument in writing executed by the State and the Contractor, with all necessary approvals. Authorized Users shall not have the authority to modify the terms of the Contract, except as to better terms and pricing for a particular procurement than those set forth herein. In accordance with the terms set forth in Appendix B, Section 26, *Modification of Contract Terms*, and Section 30, *Purchase Orders*, no alteration or modification shall be made by including terms or conditions on a Purchase Order, order form or other document which seek to vary the terms of this Contract or impose new duties or obligations on the Contractor or Authorized User, and no such terms shall have any force and effect.

CONTRACT SIGNATURE PAGE

IN WITNESS WHEREOF, the parties therefore hereby execute their mutual agreement to the terms of this Contract. This agreement shall be executed and shall be a binding Contract between the parties as set forth in Appendix B, Section 22, *Contract Creation/Execution*. The State further warrants that, where Contractor is asked to execute multiple original copies of this signature page along with a complete original copy of the Contract, the approved signature page(s) will be affixed by the State, upon receipt of all necessary approvals, to additional copies of this Contract which conform exactly to the complete original copy as submitted by Contractor and executed simultaneously therewith.

CONTRACTOR

Signature: _____
 Printed Name: _____
 Title: _____
 Company Name: _____
 Federal ID: _____
 NYS Vendor ID: _____
 Date: _____

THE PEOPLE OF THE STATE OF NEW YORK

Signature: _____
 Printed Name: _____
 Title: _____
 Date: _____

The acknowledgment must be fully and properly executed by an authorized person. By signing you certify your express authority to sign on behalf of yourself, your company, or other entity and full knowledge and acceptance of this agreement, Appendix A (Standard Clauses For New York State Contracts), Appendix B (General Specifications), and State Finance Law §139-j and §139-k (Procurement Lobbying), and that all information provided is complete, true and accurate. By signing, Contractor affirms that it understands and agrees to comply with the OGS procedures relative to permissible contacts as required by State Finance Law §139-j (3) and §139-j (6) (b).

CORPORATE ACKNOWLEDGMENT

STATE OF _____ }
 : ss.:
 COUNTY OF _____ }

On the _____ day of _____ in the year 20____, before me personally came:
 _____, to me known, who, being by me duly sworn,
 did depose and say that he/she/they reside(s) in
 _____; that he/she/they is (are)
 _____ (the President or
 other officer or director or attorney in fact duly appointed) of _____
 _____, the corporation described in and which
 executed the above instrument; and that he/she/they signed his/her/their name(s) thereto by authority of the board of
 directors of said corporation.

 Notary Public Signature

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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 of

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.

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.asp>

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/Offerers 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 B

GENERAL SPECIFICATIONS

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GENERAL

1. ETHICS COMPLIANCE All Bidders/Contractors and their employees must comply with the requirements of Sections 73 and 74 of the Public Officers Law, other State codes, rules, regulations and executive orders establishing ethical standards for the conduct of business with New York State. In signing the Bid, Bidder certifies full compliance with those provisions for any present or future dealings, transactions, sales, contracts, services, offers, relationships, etc., involving New York State and/or its employees. Failure to comply with those provisions may result in disqualification from the bidding process, termination of contract, and/or other civil or criminal proceedings as required by law.

2. DEFINITIONS Terms used herein shall have the following meanings:

a. AUTHORIZED USER Authorized User shall have the meaning set forth in State Finance Law Section 163(1)(k) and includes, but is not limited to, New York State Agencies, political subdivisions, local governments, public authorities, public school and fire districts, public and nonprofit libraries, and certain other nonpublic/nonprofit organizations.

b. BID A response to the Solicitation submitted by a Bidder to provide Products.

c. BIDDER Any person or entity who submits a response to the Solicitation. At the time that a Bidder executes a Contract with the State, the Bidder shall become a "Contractor." See also "Contractor."

d. BID SPECIFICATIONS A written description drafted by OGS or an Authorized User setting forth the specific terms of the intended procurement, which may include: physical or functional characteristics, the nature of a Product, any description of the work to be performed, Products to be provided, the necessary qualifications of the Bidder, the capacity and capability of the Bidder to successfully carry out the proposed Contract, or the process for achieving specific results and/or anticipated outcomes or any other requirement necessary to perform work. Where this Appendix B is incorporated in negotiated Contracts that have not been competitively solicited, the term "Bid Specifications" shall be deemed to refer to the terms and conditions set forth in the negotiated Contract and associated documentation.

e. COMMISSIONER The Commissioner of OGS or his or her designee, or, in the case of Bid Specifications issued by an Authorized User, the head of such Authorized User or his or her authorized representative.

f. CONTRACT The writings that contain the agreement of the Commissioner and the Contractor setting forth the total legal obligation between the parties as determined by applicable rules of law, and which most typically include the following classifications of public procurements:

- 1. Agency Specific Contracts** Contracts where the written description for a Product or a particular scope of work is described and defined to meet the needs of one or more Authorized Users.
- 2. Centralized Contracts** Single- or multiple-award Contracts where the written description for a Product or general scope of work is described and defined by OGS to meet the needs of Authorized Users. Centralized Contracts may be awarded through multiple awards or through adoption of another

jurisdiction's contract or on a sole source, single source, emergency, or competitive basis. Once established, procurements may be made from the selected Contractors without further competition or Mini-Bid unless otherwise required by the Contract.

3. Back-Drop Contracts Multiple-award Centralized Contracts where OGS provides a written description for a Product or general scope of work to meet the needs of Authorized Users. Bids may be submitted either at a date and time certain or may be accepted on a continuous or periodic recruitment basis, as set forth in the Solicitation. Selection of a Contractor from among Back-Drop contract holders for an actual Product, project or particular scope of work may be subsequently made as set forth in the Contract.

4. Piggyback Contract A Contract let by any department, agency or instrumentality of the United States government, or any department, agency, office, political subdivision or instrumentality of any state or group of states that is adopted and extended for use by OGS in accordance with the requirements of the State Finance Law.

5. Contract Award Letter A letter to the successful Bidder indicating acceptance of its Bid in response to a Solicitation. Unless otherwise specified, the issuance of a letter of acceptance forms a Contract but is not an order for Product, and the Contractor should not take any action with respect to actual Contract deliveries except on the basis of Purchase Orders sent from Authorized Users.

g. CONTRACT AWARD NOTIFICATION An announcement to Authorized Users that a Contract has been established.

h. CONTRACTOR Any successful Bidder to whom a Contract has been awarded by the Commissioner.

i. DOCUMENTATION The complete set of manuals (e.g., user, installation, instruction or diagnostic manuals) in either hard or electronic copy, that are necessary to enable an Authorized User to properly test, install, operate and enjoy full use of the Product.

j. ENTERPRISE The total business operations in the United States of an Authorized User without regard to geographic location where such operations are performed or the entity actually performing such operations on behalf of the Authorized User.

k. ENTERPRISE LICENSE A license grant of unlimited rights to deploy, access, use and execute Product anywhere within the Enterprise up to the maximum capacity stated on the Purchase Order or in the Contract.

l. ERROR CORRECTIONS Machine executable software code furnished by Contractor which corrects the Product so as to conform to the applicable warranties, performance standards and/or obligations of the Contractor.

m. GROUP A classification of a Product that is designated by OGS.

n. INVITATION FOR BIDS (IFB) A type of Solicitation that is most typically used for procurements where requirements can be stated and award will be made based on lowest price to the responsive and responsible Bidder or Bidders.

o. LICENSED SOFTWARE Software transferred upon the terms and conditions set forth in the Contract. "Licensed Software" includes Error Corrections, upgrades, or enhancements, and any deliverables due under a technical support/maintenance or service contract (e.g., Patches, programs, code or data conversion, or custom programming).

p. LICENSEE An Authorized User who acquires Product from Contractor by issuing a Purchase Order in accordance with the terms and conditions of the Contract; provided that, for purposes of compliance with an individual license, the term "Licensee" shall be deemed to refer separately to the individual Authorized User who took receipt of and who is executing the Product, and who shall be solely responsible for performance and liabilities incurred. In the case of acquisitions by State Agencies, the Licensee shall be the State of New York.

q. LICENSE EFFECTIVE DATE The date Product is delivered to an Authorized User. Where a License involves Licensee's right to copy a previously licensed and delivered master copy of a program, the License Effective Date for additional copies shall be deemed to be the date on which the Purchase Order is executed.

r. LICENSOR A Contractor who transfers rights in proprietary Product to Authorized Users in accordance with the rights and obligations specified in the Contract.

s. MINI-BID A document used by an Authorized User containing transaction-specific requirements soliciting responses from Contractors previously qualified under a Centralized Contract for such Products.

t. OGS The New York State Office of General Services.

u. PATCH Software designed to update, fix, or improve the Product or its supporting data. This includes fixing security vulnerabilities and other bugs, including hot fixes, to improve usability or performance.

v. PRODUCTS Items or deliverables under any Solicitation or Contract and may include commodities, services and/or technology.

w. PURCHASE ORDER The Authorized User's fiscal form or format that is used when making a purchase (e.g., formal written Purchase Order, Purchasing Card, electronic Purchase Order, or other authorized instrument).

x. REQUEST FOR PROPOSALS (RFP) A type of Solicitation that is used for procurements where factors in addition to cost are considered and weighted in awarding the contract and where the award will be made based on "best value," as defined by the State Finance Law, to one or more responsive and responsible Bidders.

y. REQUEST FOR QUOTATION (RFQ) A procurement method that can be used in situations such as discretionary, sole source, single source, or emergency purchases and certain Centralized Contracts.

z. RESPONSIBLE BIDDER A Bidder that is determined to have financial and organizational capacity, legal authority, satisfactory previous performance, skill, judgment and integrity, and that is found to be competent, reliable and experienced, as determined by the Commissioner. For purposes of being deemed responsible, a Bidder must also be determined to be in compliance with Sections 139-j and 139-k of the State Finance Law relative to restrictions on contacts during the procurement process and disclosure of contacts and prior findings of non-responsibility under these statutes.

aa. RESPONSIVE BIDDER A Bidder meeting the specifications or requirements prescribed in the Solicitation, as determined by the OGS Commissioner.

bb. SINGLE SOURCE A procurement where two or more Bidders can supply the required Product, and the Commissioner may award the contract to one Bidder over the other.

cc. SITE The location (street address) where Product will be delivered or executed.

dd. SOLE SOURCE A procurement where only one Bidder is capable of supplying the required Product.

ee. SOLICITATION Writings by the State setting forth the scope, terms, conditions and technical specifications for a procurement of Product. The procurement may be undertaken on a competitive or non-competitive basis. Such writings typically include, but are not limited to: Invitation for Bids (IFB), Request for Quotations (RFQ), Request for Proposals (RFP), addenda or amendments thereto, and terms and conditions that are incorporated by reference, including but not limited to Appendix A (Standard Clauses for NYS Contracts), Appendix B (General Specifications), and identified attachments. Where the procurement is undertaken on a non-competitive basis, the term "Solicitation" shall be deemed to refer to all the terms and conditions identified by the State.

ff. SOURCE CODE The programming statements or instructions written and expressed in any language understandable by a human being skilled in the art which are translated by a language compiler to produce executable machine object code.

gg. STATE State of New York.

hh. STATE AGENCY OR AGENCIES The State of New York, acting by or through one or more departments, boards, commissions, offices or institutions of the State of New York.

ii. SUBCONTRACTOR Any individual or legal entity (including but not limited to sole proprietor, partnership, limited liability company, firm or corporation) who has entered into a contract, express or implied, for the performance of a portion of a Contract with a Contractor.

jj. TERMS OF LICENSE The terms and conditions set forth in the Contract that are in effect and applicable to a Purchase Order at the time of order placement.

kk. THIRD-PARTY SOFTWARE Any software that is developed independently of Contractor and which may be governed by a separate license.

ll. VIRUS Any computer code, whether or not written or conceived by Contractor, that disrupts, disables, harms, or otherwise impedes in any manner the operation of the Product, or any other associated software, firmware, hardware, or computer system (such as local area or wide-area networks), including aesthetic disruptions or distortions, but does not include security keys or other such devices installed by Product manufacturer. Virus shall also include any malware, adware, or other computer code, whether or not written or conceived by Contractor, that allows data or metrics to be copied, redirected, or modified without the express consent of the Authorized User.

BID SUBMISSION

3. INTERNATIONAL BIDDING All Bids, including all information and Product required by the Solicitation or provided as explanation thereof, shall be submitted in English. All prices shall be expressed, and all payments shall be made, in United States Dollars (US\$). Any Bids submitted which do not meet the above criteria will be rejected.

4. BID OPENING Bids may, as applicable, be opened publicly. The Commissioner reserves the right at any time to postpone or cancel a scheduled Bid opening.

5. LATE BIDS Bids must be received at the location designated in the Solicitation at or before the date and time established in the Solicitation for the Bid opening or receipt of Bids.

Any Bid received at the designated location after the established time will be considered a Late Bid. A Late Bid may be rejected and disqualified from award. Notwithstanding the foregoing, a Late Bid may be accepted in the Commissioner's sole discretion where (i) no timely Bids meeting the requirements of the Solicitation are received, (ii) in the case of a multiple award, an insufficient number of timely Bids are received to satisfy the multiple award, or (iii) the Bidder has demonstrated to the satisfaction of the Commissioner that the Late Bid was caused solely by factors outside the control of the Bidder. However, in no event shall the Commissioner be under any obligation to accept a Late Bid.

The basis for any determination to accept a Late Bid shall be documented in the procurement record.

6. CONFIDENTIAL/TRADE SECRET MATERIALS

a. BIDDER/CONTRACTOR Confidential, trade secret or proprietary materials as defined by the laws of the State of New York must be clearly marked and identified as such upon submission by the Bidder/Contractor. Marking the Bid as "confidential" or "proprietary" on its face or in the document header or footer shall not be considered by the Commissioner or Authorized User to be sufficient without specific justification as to why disclosure of particular information in the Bid would cause substantial injury to the competitive position of the Bidder/Contractor. Bidders/Contractors intending to seek an exemption from disclosure of these materials under the Freedom of Information Law must request the exemption in writing, setting forth the reasons for the claimed exemption. The Commissioner's or Authorized User's receipt/acceptance of the claimed materials does not constitute a determination on the exemption request, which determination will be made in accordance with statutory procedures. Properly identified information that has been designated confidential, trade secret, or proprietary by the Bidder/Contractor will not be disclosed except as may be required by the Freedom of Information Law or other applicable State and federal laws.

b. COMMISSIONER OR AUTHORIZED USER Contractor warrants, covenants and represents that any confidential information obtained by Contractor, its agents, Subcontractors, officers, distributors, resellers or employees in the course of performing its obligations, including without limitation, security procedures, business operations information, or commercial proprietary information in the possession of the State or any Authorized User hereunder or received from another third party, will not be divulged to any third parties without the written consent of the Commissioner or Authorized User. Contractor shall not be required to keep confidential any such material that is publicly available through no fault of Contractor, independently developed by Contractor without reliance on confidential information

of the Authorized User, or otherwise obtained under the Freedom of Information Law or other applicable New York State laws and regulations. This warranty shall survive termination of this Contract. Contractor further agrees to take commercially reasonable steps to inform its agents, Subcontractors, officers, distributors, resellers or employees of the obligations arising under this clause to ensure such confidentiality.

7. PREVAILING WAGE RATES - PUBLIC WORKS AND BUILDING SERVICES CONTRACTS If any portion of work being solicited is subject to the prevailing wage rate provisions of the Labor Law, the following shall apply:

a. PREVAILING WAGE RATE APPLICABLE TO BIDS A copy of the applicable prevailing wage rate schedule is incorporated into the Solicitation and may also be obtained by visiting www.labor.ny.gov and typing in the search box: Prevailing Wage Schedule Request. Bidders must submit Bids which are based upon the prevailing hourly wages, and supplements in cash or equivalent benefits (e.g., fringe benefits and any cash or non-cash compensation which are not wages, as defined by law) that equal or exceed the applicable prevailing wage rates for the location where the work is to be performed. Bidders may not submit Bids based upon hourly wage rates and supplements below the applicable prevailing wage rates as established by the New York State Department of Labor. Bids that fail to comply with this requirement will be disqualified.

b. WAGE RATE PAYMENTS/CHANGES DURING CONTRACT TERM The wages to be paid under any resulting Contract shall not be less than the prevailing rate of wages and supplements as set forth by law. It is required that the Contractor keep informed of all changes in the prevailing wage rates during the Contract term that apply to the classes of individuals supplied by the Contractor on any projects resulting from this Contract, subject to the provisions of the Labor Law. Contractor is solely liable for and must pay such required prevailing wage adjustments during the Contract term for its employees as required by law and is responsible for ensuring any Subcontractors utilized on the Contract also comply with the prevailing wage provisions of the New York State Labor Law.

c. ARTICLE 8 CONSTRUCTION/PUBLIC WORKS CONTRACTS In compliance with Article 8, Section 220 of the New York State Labor Law:

i. Posting The Contractor must publicly post on the work Site, in a prominent and accessible place, a legible schedule of the prevailing wage rates and supplements.

ii. Payroll Records Contractors and Subcontractors must keep original payrolls or transcripts subscribed and affirmed as true under the penalties of perjury as required by law. For public works contracts over \$25,000 where the Contractor maintains no regular place of business in the State, such records must be kept at the work Site. For building services contracts, such records must be kept at the work Site while work is being performed.

iii. Submission of Certified Payroll Transcripts for Public Works Contracts Only Contractors and Subcontractors on public works Contracts must submit monthly payroll transcripts to the Authorized User issuing the Purchase Order for the work. This provision does not apply to Article 9 of the Labor Law building services contracts.

iv. Day's Labor No laborers, workmen or mechanics in the employ of the Contractor, Subcontractor or other person doing or

contracting to do all or part of the work contemplated by the Contract shall be permitted or required to work more than eight hours in any one calendar day or more than five calendar days in any one week except in cases of extraordinary emergency including fire, flood or danger to life or property. "Extraordinary emergency" shall be deemed to include situations in which sufficient laborers, workers and mechanics cannot be employed to carry on public work expeditiously as a result of such restrictions upon the number of hours and days of labor and the immediate commencement or prosecution or completion without undue delay of the public work is necessary in the judgment of the NYS Commissioner of Labor for the preservation of the Contract Site or for the protection of the life and limb of the persons using the Contract Site.

d. ARTICLE 9 BUILDING SERVICES CONTRACTS In compliance with Article 9, Section 230 of the New York State Labor Law:

i. Payroll Records Contractors and Subcontractors must keep original payrolls or transcripts subscribed and affirmed as true under the penalties of perjury as required by law. Where the Contractor or Subcontractor maintains no regular place of business in New York State, such records must be kept at the work Site while work is being performed.

ii. Overtime Employees of Contractors and Subcontractors who work in excess of eight hours in a day or forty hours in a week shall be paid at the overtime rate identified by the New York State Department of Labor.

8. TAXES

a. Unless otherwise specified in the Solicitation, Bid Specifications or Contract, the quoted Bid price includes all taxes applicable to the transaction.

b. Purchases made by the State of New York and certain non-State Authorized Users are exempt from New York State and local sales taxes and, with certain exceptions, federal excise taxes. To satisfy the requirements of the New York State sales tax exemption, either the Purchase Order issued by a State Agency or the invoice forwarded to authorize payment for such purchases will be sufficient evidence that the sale by the Contractor was made to the State, an exempt organization under Section 1116(a)(1) of the Tax Law. Non-State Authorized Users must offer their own proof of exemption upon request. No person, firm or corporation is, however, exempt from paying the State Truck Mileage and Unemployment Insurance or Federal Social Security taxes, which remain the sole responsibility of the Bidder/Contractor.

c. Purchases by Authorized Users other than the State of New York may be subject to certain taxes which were not included in the Bid price, and in those instances the tax should be computed based on the Contract price and added to the invoice submitted to such entity for payment.

9. EXPENSES PRIOR TO CONTRACT EXECUTION The Commissioner and any Authorized Users are not liable for any costs incurred by a Bidder or Contractor in the preparation and production of a Bid, Mini-Bid, cost proposal revision, or for any work performed prior to Contract execution.

10. PRODUCT REFERENCES

a. "Or Equal" In all Solicitations or Bid Specifications, the words "or equal" are understood to apply where a copyrighted, brand name, trade name, catalog reference, or patented Product is referenced.

References to such specific Product are intended as descriptive, not restrictive, unless otherwise stated. Comparable Product will be considered if proof of compatibility is provided, including appropriate catalog excerpts, descriptive literature, specifications and test data, etc. The Commissioner's decision as to acceptance of the Product as equal shall be final.

b. Discrepancies in References In the event of a discrepancy between the model number referenced in the Solicitation or Bid Specifications and the written description of the Products that cannot be reconciled, then the written description shall prevail.

11. REMANUFACTURED, RECYCLED, RECYCLABLE, OR RECOVERED MATERIALS Upon the conditions specified in the Solicitation and in accordance with the laws of the State of New York, Contractors are encouraged to use recycled, recyclable, or recovered materials in the manufacture of Products and packaging to the maximum extent practicable without jeopardizing the performance or intended end use of the Product or packaging unless such use is precluded due to health, welfare, safety requirements, or in the Solicitation. Contractors are further encouraged to offer remanufactured Products to the maximum extent practicable without jeopardizing the performance or intended end use of the Product unless such use is precluded due to health, welfare, safety requirements, or by the Solicitation. Where such use is not practical, suitable, or permitted by the Solicitation, Contractor shall deliver new materials in accordance with the "Warranties" set forth below.

Items with recycled, recyclable, recovered, refurbished, or remanufactured content must be identified in the Bid or Bidder will be deemed to be offering new Product.

12. PRODUCTS MANUFACTURED IN PUBLIC INSTITUTIONS

Bids offering Products that are manufactured or produced in public institutions will be rejected.

13. PRICING

a. Unit Pricing If required by the Solicitation, the Bidder should insert the price per unit specified and the price extensions in decimals, not to exceed four places, for each item unless otherwise specified in the Solicitation. In the event of a discrepancy between the unit price and the extension, the unit price shall govern unless, in the sole judgment of the Commissioner, such unit pricing is obviously erroneous.

b. Net Pricing Unless otherwise required by the Solicitation, prices shall be net, including transportation, customs, tariff, delivery and other charges fully prepaid by the Contractor to the destination indicated in the Solicitation or Purchase Order.

c. "No Charge" Bid When Bids are requested on a number of Products as a Group or lot, a Bidder desiring to Bid "no charge" on a Product in the Group or lot must clearly indicate such. Otherwise, such Bid may be considered incomplete and be rejected, in whole or in part, at the discretion of the Commissioner.

d. Educational Pricing All Products to be supplied for educational purposes that are subject to educational discounts shall be identified in the Bid and such discounts shall be made available to qualifying institutions.

e. Third Party Financing If Product acquisitions are financed through any third party financing, Contractor may be required as a condition of Contract award to agree to the terms and conditions of a

“Consent & Acknowledgment Agreement” in a form acceptable to the Commissioner.

f. Specific price decreases:

(i) **GSA Changes:** Where net pricing under the Contract is based on an approved GSA schedule, price decreases shall take effect automatically during the Contract term and apply to Purchase Orders submitted on or after the date the approved GSA schedule pricing decreases during the Contract term; or

(ii) **Commercial Price List Reductions:** Where net pricing under the Contract is based on a discount from Contractor’s list prices, price decreases shall take effect automatically during the Contract term and apply to Purchase Orders submitted on or after the date Contractor lowers its pricing on its commercial price lists during the Contract term; or

(iii) **Special Offers/Promotions Generally:** Where Contractor generally offers more advantageous special price promotions or special discount pricing to other customers during the Contract term for a similar quantity, and the maximum price or discount associated with such offer or promotion is better than the discount or net pricing otherwise available under this Contract, such better price or discount shall apply for similar quantity transactions under this Contract for the life of such general offer or promotion; and

(iv) **Special Offers/Promotions to Authorized Users:** Contractor may offer Authorized Users, under either this Contract or any other contracting vehicle, competitive pricing which is lower than the net pricing set forth herein at any time during the Contract term and such lower pricing shall not be applied as a global price reduction under the Contract pursuant to the foregoing paragraph (iii).

Unless otherwise specified in the Solicitation, Contractor may offer lower prices or better terms (see Modification of Contract Terms) on any specific Purchase Order from any Authorized User without being in conflict with, or having any obligation to comply on a global basis with, the terms of this clause.

g. Cost Proposal Revisions A Contractor may be solicited prior to Contract award to propose the best possible offer for the Product being bid on, in accordance with State Finance Law Section 163(9)(c). A cost proposal revision must be a lower price than the initial price.

14. SITE INSPECTION Where a Site inspection is required, Bidder shall be required to inspect the Site, including environmental or other conditions, for pre-existing deficiencies that may affect the installed Product or that may affect Bidder’s ability to properly deliver, install or otherwise provide the required Product. All inquiries regarding such conditions shall be made in writing. Bidder shall be deemed to have knowledge of any deficiencies or conditions that such inspection or inquiry might have disclosed. Bidder must provide a detailed explanation with its Bid if additional work is required under this clause in order to properly provide the required Product.

15. PURCHASING CARD The State’s Purchasing Card program is designed to be an efficient and cost effective way to expedite purchases. The Purchasing Card (also referred to as the Procurement Card) is a credit card that enables Authorized Users to make authorized purchases directly from a Contractor without processing formal Purchase Orders. Purchasing Cards are issued to selected employees who are authorized to make purchases for the Authorized

User. Cardholders can make purchases directly from any Contractor that accepts the Purchasing Card.

BID EVALUATION

16. BID EVALUATION The Commissioner reserves the right to accept or reject any and all Bids, or separable portions of Bids, and waive technicalities, irregularities, and omissions if the Commissioner determines the best interests of the State will be served. The Commissioner, in his or her sole discretion, may accept or reject illegible, incomplete or vague Bids, and the Commissioner’s decision shall be final. A conditional or revocable Bid which clearly communicates the terms or limitations of acceptance may be considered, and Contract award may be made in compliance with the Bidder’s conditional or revocable terms in the Bid.

17. TIE BIDS In the event two Bids are found to be substantially equivalent, price shall be the basis for determining the award recipient. While prompt payment discounts will not be considered in determining the low Bid, the Commissioner may consider any prompt payment discount in resolving Bids which are otherwise tied. If two or more Bidders submit substantially equivalent Bids as to pricing or other factors, the decision of the Commissioner to award a Contract to one or more of such Bidders shall be final.

18. QUANTITY CHANGES PRIOR TO AWARD The Commissioner reserves the right, at any time prior to the award of a specific quantity Contract, to alter in good faith the quantities listed in the Solicitation. In the event such right is exercised, the lowest responsible Bidder meeting the Solicitation requirements will be advised of the revised quantities and afforded an opportunity to extend or reduce its Bid price in relation to the changed quantities. Refusal by the low Bidder to so extend or reduce its Bid price may result in the rejection of its Bid and the award of such Contract to the lowest responsible Bidder who accepts the revised qualifications.

19. TIMEFRAME FOR OFFERS The Commissioner reserves the right to make awards within 60 days after the date of the Bid opening or such other period of time as set forth in the Solicitation. The Bids must remain firm until a Contract is awarded, but if a Contract is not awarded within 60 days or other time period set forth in the Solicitation, the Bidder may withdraw its Bid any time thereafter by delivering to the Commissioner written notice of the withdrawal of its Bid.

20. DEBRIEFINGS Pursuant to Section 163(9)(c) of the State Finance Law, any unsuccessful Bidder may request a debriefing regarding the reasons that the Bid submitted by the Bidder was not selected for award. Requests for a debriefing must be made within 15 calendar days of notification by OGS that the Bid submitted by the Bidder was not selected for award. Requests should be submitted in writing to a designated contact identified in the Solicitation.

21. CONTRACT PUBLICITY Any Contractor press or media releases, advertisements, or promotional literature, regardless of the medium, referring to an awarded Contract must be reviewed and approved by the Commissioner prior to issuance. In addition, Contractor shall not use, for any purpose, the New York State of Opportunity registered trademark or the New York State coat of arms without prior written approval from the State.

TERMS & CONDITIONS

22. CONTRACT CREATION/EXECUTION Except for contracts governed by Article 11-B of the State Finance Law, subject to and upon receipt of all required approvals as set forth in the Solicitation, a Contract shall be deemed executed and created with the successful Bidders upon the Commissioner's mailing or electronic communication to the address on the Bid/Contract of: (i) the final Contract Award Notice; (ii) a fully executed Contract; or (iii) a Purchase Order authorized by the Commissioner.

23. CONTRACT TERM - EXTENSION In addition to any stated extension periods in the Contract, any Contract or portion thereof awarded by the Commissioner may be extended by mutual agreement of the Commissioner and the Contractor for an additional period of up to one year. Such extension for up to an additional one-year period may be exercised on a month-to-month basis or in other stated periods of time.

24. OFFICIAL USE ONLY/NO PERSONAL USE The Contract is only for official use by Authorized Users. Use of the Contract for personal or private purposes is strictly prohibited.

25. PARTICIPATION IN CENTRALIZED CONTRACTS

a. State Agencies All State Agencies may utilize and purchase under any Centralized Contract let by the Commissioner, unless the Solicitation limits purchases to specific State Agencies.

b. Non-State Agency Authorized Users Authorized Users other than State Agencies are permitted to make purchases through Centralized Contracts where permitted by law, the Contract or the Commissioner.

c. Voluntary Extension Purchase Orders issued against a Centralized Contract by any Authorized User not provided for in the Contract shall be honored by the Contractor at its discretion and only with the approval of the OGS Commissioner and any other approvals required by law.

d. Responsibility for Performance Participation in Centralized Contracts by Authorized Users is permitted upon the following conditions: (i) the responsibility with regard to performance of any contractual obligation, covenant, condition or term thereunder by any Authorized User other than State Agencies shall be borne and is expressly assumed by such Authorized User and not by the State; (ii) a breach of the Contract by any particular Authorized User shall neither constitute nor be deemed a breach of the Contract as a whole which shall remain in full force and effect, and shall not affect the validity of the Contract nor the obligations of the Contractor thereunder respecting non-breaching Authorized Users, whether State or otherwise; (iii) for a breach by an Authorized User other than a State Agency, the State specifically and expressly disclaims any and all liability for such breach; and (iv) each non-State Agency Authorized User and Contractor guarantees to hold the State, its officers, agents and employees harmless from any liability that may be or is imposed by the non-State Agency Authorized User's or Contractor's failure to perform in accordance with its obligations under the Contract.

e. Contract Migration Authorized Users holding individual Contracts with a Contractor at the time that Contractor is awarded a Centralized Contract for the same Products shall be permitted to migrate to that Centralized Contract effective with its commencement date. Such migration shall not operate to diminish, alter or eliminate

any right that the Authorized User otherwise had under the terms and conditions of their individual Contract.

26. MODIFICATION OF CONTRACT TERMS The terms and conditions set forth in the Contract shall govern all transactions by Authorized Users under this Contract. The Contract may only be modified or amended upon mutual written agreement of the Commissioner and Contractor.

The Contractor may, however, offer any Authorized User more advantageous pricing, payment, or other terms and conditions than those set forth in the Contract. In such event, a copy of such terms shall be furnished to the Authorized User and Commissioner by the Contractor at the time of such offer.

Other than where such terms are more advantageous for the Authorized User than those set forth in the Contract, no alteration or modification of the terms of the Contract, including substitution of Product, shall be valid or binding against an Authorized User unless authorized by the Commissioner or specified in the Contract Award Notification. No such alteration or modification shall be made by unilaterally affixing such terms to Product upon delivery (including, but not limited to, attachment or inclusion of standard pre-printed order forms, product literature, "shrink wrap" terms accompanying software upon delivery, or other documents) or by incorporating such terms onto order forms, Purchase Orders or other documents forwarded by the Contractor for payment, notwithstanding Authorized User's subsequent acceptance of Product, or that Authorized User has subsequently processed such document for approval or payment.

27. SCOPE CHANGES The Commissioner reserves the right to require, by written order, changes to the scope of the Contract, provided that such changes do not materially alter the general scope of the Contract. If any such change causes an increase or decrease in the cost of, or the time required for, performance of any part of the work under the Contract, whether or not changed by the order, the Commissioner shall, upon notice from Contractor as hereafter stated, make an equitable adjustment in the Contract price, the delivery schedule or both and shall modify the Contract. The Contractor must assert its right to an adjustment under this clause within 30 days from the date of receipt of the written order. However, if the Commissioner decides that the facts justify it, the Commissioner may provide an adjustment without receipt of a notice from Contractor. In the event of a dispute between the Contractor and the Commissioner, such dispute shall be resolved in accordance with the OGS Dispute Resolution Procedures; provided, however, that nothing in this clause shall excuse the Contractor from proceeding with the Contract as changed.

28. ESTIMATED/SPECIFIC QUANTITY CONTRACTS

Estimated quantity contracts, also referred to as indefinite delivery/indefinite quantity contracts, are expressly agreed and understood to be made for only the quantities, if any, actually ordered during the Contract term. No guarantee of any quantity is implied or given.

With respect to any specific quantity stated in the Contract, the Commissioner reserves the right after award to order up to 20% more or less (rounded to the next highest whole number) than the specific quantities called for in the Contract. Notwithstanding the foregoing, the Commissioner may purchase greater or lesser percentages of Contract quantities should the Commissioner and Contractor so agree. Such agreement may include an equitable price adjustment.

29. EMERGENCY CONTRACTS In the event that a disaster emergency is declared by Executive Order under Section 28 of Article

2-B of the Executive Law, or the Commissioner determines pursuant to his or her authority under Section 163(10)(b) of the State Finance Law that an emergency exists requiring the prompt and immediate delivery of Product, the Commissioner reserves the right to obtain such Product from any source, including but not limited to this Contract, as the Commissioner in his or her sole discretion determines will meet the needs of such emergency. Contractor shall not be entitled to any claim for lost profits for Product procured from other sources pursuant to this clause. The reasons underlying the finding that an emergency exists shall be included in the procurement record.

30. PURCHASE ORDERS Unless otherwise authorized in writing by the Commissioner, no Product is to be delivered or furnished by Contractor until transmittal of an official Purchase Order from the Authorized User. Unless terminated or cancelled pursuant to the authority vested in the Commissioner, Purchase Orders shall be effective and binding upon the Contractor (i) in the case of formal written Purchase Orders, when placed in the mail prior to the termination of the Contract and addressed to the Contractor at the address for receipt of orders set forth in the Contract or in the Contract Award Notification or (ii) in the case of electronic Purchase Orders or Purchasing Card purchases, when electronically transmitted to the Contractor prior to the termination of the Contract.

All Purchase Orders issued pursuant to a Contract let by the Commissioner must be identified with the appropriate Contract number and, if necessary, required State approvals. As deemed necessary, the Authorized User may confirm pricing and other Product information with the Contractor prior to placement of the Purchase Order. The State reserves the right to require any other information from the Contractor which the State deems necessary in order to complete any Purchase Order placed under the Contract. Unless otherwise specified, all Purchase Orders against Centralized Contracts will be placed by Authorized Users directly with the Contractor and any discrepancy between the terms stated on the Contractor's order form, confirmation or acknowledgment, and the Contract terms shall be resolved in favor of the terms most favorable to the Authorized User. Should an Authorized User add written terms and conditions to the Purchase Order that conflict with the terms and conditions of the Contract, the Contractor has the option of rejecting the Purchase Order within five business days of its receipt but shall first attempt to negotiate the additional written terms and conditions in good faith with the Authorized User, or fulfill the Purchase Order. Notwithstanding the above, the Authorized User reserves the right to dispute any discrepancies arising from the presentation of additional terms and conditions with the Contractor.

If, with respect to an Agency Specific Contract let by the Commissioner, a Purchase Order is not received by the Contractor within two weeks after the issuance of a Contract Award Notification, it is the responsibility of the Contractor to request in writing that the appropriate Authorized User forward a Purchase Order. If, thereafter, a Purchase Order is not received within a reasonable period of time, the Contractor shall promptly notify in writing the appropriate purchasing officer in OGS. Failure to timely notify such officer may, in the discretion of the OGS Commissioner and without cost to the State, result in the cancellation of such requirement by the OGS Commissioner with a corresponding reduction in the Contract quantity and price.

31. PRODUCT DELIVERY Delivery must be made as ordered to the address specified on the Purchase Order and in accordance with the terms of the Contract. Delivery shall be made within 30 calendar days after receipt of a Purchase Order by the Contractor, unless otherwise agreed to by the Authorized User and the Contractor. The decision of

the Commissioner as to compliance with delivery terms shall be final. The burden of proof for delay in receipt of a Purchase Order shall rest with the Contractor. In all instances of a potential or actual delay in delivery, the Contractor shall immediately notify the Commissioner and the Authorized User, and confirm in writing the explanation of the delay, and take appropriate action to avoid any subsequent late deliveries. Any extension of time for delivery must be requested in writing by the Contractor and approved in writing by the Authorized User. If compliance with the delivery time schedule is a material term of the Contract, failure to meet such delivery time schedule may be grounds for cancellation of the order or, in the Commissioner's discretion, the Contract.

32. WEEKEND AND HOLIDAY DELIVERIES Unless otherwise specified in the Contract or by an Authorized User, deliveries will be scheduled for ordinary business hours, Monday through Friday (excluding legal holidays observed by the State of New York). Deliveries may be scheduled by mutual agreement for Saturdays, Sundays or legal holidays observed by the State of New York where the Product is for daily consumption, an emergency exists, the delivery is a replacement, delivery is late, or other reasonable circumstance in which event the convenience of the Authorized User shall govern.

33. SHIPPING/RECEIPT OF PRODUCT

a. Packaging Product shall be securely and properly packed for shipment, storage and stocking in appropriate, clearly labeled shipping containers and according to accepted commercial practice, without any extra charges for packing materials, cases or other types of containers. The container shall become and remain the property of the Authorized User unless otherwise specified in the Contract documents.

b. Shipping Charges Unless otherwise stated in the Contract, all deliveries shall be deemed to be freight on board (F.O.B.) destination tailgate delivery at the dock of the Authorized User. Unless otherwise agreed, items purchased at a price F.O.B. shipping point plus transportation charges shall not relieve the Contractor from responsibility for safe and proper delivery notwithstanding the Authorized User's payment of transportation charges. Contractor shall be responsible for ensuring that the bill of lading states "charges prepaid" for all shipments.

c. Receipt of Product The Contractor shall be solely responsible for assuring that deliveries are made to the locations and/or personnel specified by the Authorized User in the Purchase Order. Any losses or delays resulting from the Contractor's failure to deliver Product to the specified locations or personnel shall be borne exclusively by the Contractor.

34. TITLE AND RISK OF LOSS FOR PRODUCTS OTHER THAN TECHNOLOGY PRODUCTS

Notwithstanding the form of shipment, title or other property interest, risk of loss for Products other than technology Products shall not pass from the Contractor to the Authorized User until the Products have been received, inspected and accepted by the receiving entity. Acceptance shall occur within a reasonable time or in accordance with such other defined acceptance period as may be specified in the Contract or Purchase Order. Mere acknowledgment by Authorized User personnel of the delivery or receipt of goods (e.g., signed bill of lading) shall not be deemed or construed as acceptance of the Products received. Any delivery of Product that is substandard or does not comply with the Contract may be rejected or accepted on an adjusted price basis, as determined by the Commissioner. Title, risk of loss, and acceptance for technology Products shall be governed by the Product Acceptance clause.

35. PRODUCT SUBSTITUTION In the event a specified Product listed in the Contract becomes unavailable or cannot be supplied by the Contractor for any reason (except as provided for in the Savings/Force Majeure clause), a Product deemed in writing by the Commissioner to be equal to or better than the specified Product must be substituted by the Contractor at no additional cost or expense to the Authorized User. Unless otherwise specified, any substitution of Product prior to the Commissioner's written approval may be cause for termination of Contract.

36. REJECTED PRODUCT When Product is rejected, it must be removed by the Contractor from the premises of the Authorized User within ten calendar days of notification of rejection by the Authorized User. Upon notification of rejection, risk of loss of rejected or non-conforming Product shall remain with Contractor. Rejected items not removed by the Contractor within ten calendar days of notification shall be regarded as abandoned by the Contractor, and the Authorized User shall have the right to dispose of Product as its own property. The Contractor shall promptly reimburse the Authorized User for any and all costs and expenses incurred in storage or effecting removal or disposition after the ten-calendar-day period.

37. INSTALLATION Where installation is required, Contractor shall be responsible for placing and installing the Product in the required locations. All materials used in the installation shall be of good quality and shall be free from any and all defects that would mar the Product or render it unsound. Installation includes the furnishing of any equipment, rigging and materials required to install or place the Product in the proper location. The Contractor shall protect the Site from damage for all its work and shall repair damages or injury of any kind caused by the Contractor, its employees, officers or agents. If any alteration, dismantling or excavation, etc. is required to effect installation, the Contractor shall thereafter promptly restore the structure or Site. Work shall be performed to cause the least inconvenience to the Authorized User and with proper consideration for the rights of other Contractors or workers. The Contractor shall promptly perform its work and shall coordinate its activities with those of other Contractors. The Contractor shall clean up and remove all debris and rubbish from its work as required or directed. Upon completion of the work, the building and surrounding area of work shall be left clean and in a neat, unobstructed condition, and everything in satisfactory repair and order.

38. REPAIRED OR REPLACED PRODUCTS, PARTS, OR COMPONENTS Where the Contractor is required to repair, replace or substitute Product or parts or components of the Product under the Contract, the repaired, replaced or substituted Products shall be subject to all terms and conditions for new parts and components set forth in the Contract including warranties, as set forth in the Warranties clause herein. Replaced or repaired Product or parts and components of such Product shall be new and shall, if available, be replaced by the original manufacturer's component or part. Remanufactured parts or components meeting new Product standards may be permitted by the Commissioner or Authorized User. Before installation, all proposed substitutes for the original manufacturers' installed parts or components must be approved by the Authorized User. The part or component shall be equal to or of better quality than the original part or component being replaced.

39. EMPLOYEES, SUBCONTRACTORS AND AGENTS All employees, Subcontractors, or agents of the Contractor performing work under the Contract must be trained staff or technicians who meet or exceed the professional, technical, and training qualifications set forth in the Contract or the Purchase Order, and must comply with all security and administrative requirements of the Authorized User that are communicated to the Contractor. The Commissioner and the Authorized

User reserve the right to conduct a security background check or otherwise approve any employee, Subcontractor, or agent furnished by Contractor and to refuse access to or require replacement of any personnel for cause based on professional, technical or training qualifications, quality of work or change in security status or non-compliance with Authorized User's security or other requirements. Such approval shall not relieve the Contractor of the obligation to perform all work in compliance with the Contract or the Purchase Order. The Commissioner and the Authorized User reserve the right to reject and/or bar from any facility for cause any employee, Subcontractor, or agent of the Contractor.

40. ASSIGNMENT In accordance with Section 138 of the State Finance Law, the Contractor shall not assign, transfer, convey, sublet, or otherwise dispose of the Contract or its right, title or interest therein, or its power to execute such Contract to any other person, company, firm or corporation in performance of the Contract without the prior written consent of the Commissioner or Authorized User (as applicable); provided, however, any consent shall not be unreasonably withheld, conditioned, delayed or denied. The Commissioner may waive the requirement that such consent be obtained in advance where the Contractor verifies that the assignment, transfer, conveyance, sublease, or other disposition is due to, but not necessarily limited to, a reorganization, merger, or consolidation of the Contractor's business entity or enterprise.

Notwithstanding the foregoing, the State shall not hinder, prevent or affect assignment of money by a Contractor for the benefit of its creditors. Prior to a consent to assignment of monies becoming effective, the Contractor shall file a written notice of such monies assignments with the State Comptroller. Prior to a consent to assignment of a Contract, or portion thereof, becoming effective, the Contractor shall submit the request for assignment to the Commissioner and seek written agreement from the Commissioner which will be filed with the State Comptroller. Commissioner shall use reasonable efforts to promptly respond to any request by Contractor for an assignment, provided that Contractor supplies sufficient information about the party to whom the Contractor proposes to assign the Contract.

Upon notice to the Contractor, the Contract may be assigned without the consent of the Contractor to another State Agency or subdivision of the State pursuant to a governmental reorganization or assignment of functions under which the functions are transferred to a successor Agency or to another Agency that assumes OGS responsibilities for the Contract.

41. SUBCONTRACTORS AND SUPPLIERS The Commissioner reserves the right to reject any proposed Subcontractor or supplier for bona fide business reasons, including, but not limited to: the company failed to solicit New York State certified minority- and women-owned business enterprises as required in prior OGS Contracts; the fact that such Subcontractor or supplier is on the New York State Department of Labor's list of companies with which New York State cannot do business; the Commissioner's determination that the company is not qualified or is not responsible; or the fact that the company has previously provided unsatisfactory work or services.

42. SUSPENSION OF WORK The Commissioner, in his or her sole discretion, reserves the right to suspend any or all activities under the Contract, at any time, in the best interests of the Authorized User. In the event of such suspension, the Contractor will be given a formal written notice outlining the particulars of such suspension. Examples of the reason for such suspension include, but are not limited to, a budget freeze or reduction in State spending, declaration of emergency, contract compliance issues or other circumstances. Upon

issuance of such notice, the Contractor is not to accept any Purchase Orders, and shall comply with the suspension order. Activity may resume at such time as the Commissioner issues a formal written notice authorizing a resumption of performance under the Contract.

An Authorized User may issue a formal written notice for the suspension of work for which it has engaged the Contractor for reasons specified in the above paragraph. The written notice shall set forth the reason for such suspension and a copy of the written notice shall be provided to the Commissioner.

43. TERMINATION

a. For Cause For a material breach that remains uncured for more than 30 calendar days or other longer period as specified by written notice to the Contractor, the Contract or Purchase Order may be terminated by the Commissioner or Authorized User respectively. Neither the State nor an Authorized User shall be liable for any of Contractor's costs arising from the failure to perform or the termination, including without limitation costs incurred after the date of termination. Such termination shall be upon written notice to the Contractor. In such event, the Commissioner or Authorized User may complete the contractual requirements in any manner it may deem advisable and pursue available legal or equitable remedies for breach.

b. For Convenience This Contract may be terminated at any time by the Commissioner for convenience upon 60 calendar days or other longer period as specified by written notice, without penalty or other early termination charges due. Such termination of the Contract shall not affect any project or Purchase Order that has been issued under the Contract prior to the date of such termination. If the Contract is terminated pursuant to this subdivision, the Authorized User shall remain liable for all accrued but unpaid charges incurred through the date of the termination. Contractor shall use due diligence and fulfill any outstanding Purchase Orders.

c. For Violation of Sections 139-j and 139-k of the State Finance Law The Commissioner reserves the right to terminate the Contract in the event it is found that the certification filed by the Bidder in accordance with Section 139-k of the State Finance Law was intentionally false or intentionally incomplete. Upon such finding, the Commissioner may exercise his or her termination right by providing written notification to the Contractor in accordance with the written notification terms of the Contract.

d. For Violation of Section 5-a of the New York State Tax Law The Commissioner reserves the right to terminate the Contract in the event it is found that the certification filed by the Contractor in accordance with Section 5-a of the Tax Law is not timely filed during the term of the Contract or the certification furnished was intentionally false or intentionally incomplete. Upon such finding, the Commissioner may exercise his or her termination right by providing written notification to the Contractor in accordance with the written notification terms of the Contract.

e. For Non-Responsibility The Bidder agrees that if it is found by the State that the Bidder's responses to the Vendor Responsibility Questionnaire were intentionally false or intentionally incomplete, on such finding, the Commissioner may terminate the Contract.

Upon written notice to the Contractor, and a reasonable opportunity to be heard with appropriate OGS officials or staff, the Contract may be terminated by the Commissioner at the Contractor's expense where the Contractor is determined by the Commissioner to be non-responsible. In such event, the Commissioner may complete the contractual

requirements in any manner he or she may deem advisable and pursue available legal or equitable remedies for breach.

In no case shall such termination of the Contract by the State be deemed a breach thereof, nor shall the State be liable for any damages for lost profits or otherwise, which may be sustained by the Contractor as a result of such termination.

f. Upon Conviction of Certain Crimes The Commissioner reserves the right to terminate the Contract in the event it is found that a member, partner, director or officer of Contractor is convicted of one or more of the following: Bribery Involving Public Servants and Related Offenses as defined in Article 200 of the New York State Penal Law; Corrupting the Government as defined in Article 496 of the New York State Penal Law; or Defrauding the Government as defined in Section 195.20 of the New York State Penal Law.

44. SAVINGS/FORCE MAJEURE A force majeure occurrence is an event or effect that cannot be reasonably anticipated or controlled and is not due to the negligence or willful misconduct of the affected party. Force majeure includes, but is not limited to, acts of God, acts of war, acts of public enemies, terrorism, strikes, fires, explosions, actions of the elements, floods, or other similar causes beyond the control of the Contractor or the Commissioner in the performance of the Contract where non-performance, by exercise of reasonable diligence, cannot be prevented.

The affected party shall provide the other party with written notice of any force majeure occurrence as soon as the delay is known and provide the other party with a written contingency plan to address the force majeure occurrence, including, but not limited to, specificity on quantities of materials, tooling, people, and other resources that will need to be redirected to another facility and the process of redirecting them. Furthermore, the affected party shall use its commercially reasonable efforts to resume proper performance within an appropriate period of time. Notwithstanding the foregoing, if the force majeure condition continues beyond 30 days, the parties to the Contract shall jointly decide on an appropriate course of action that will permit fulfillment of the parties' objectives under the Contract.

The Contractor agrees that in the event of a delay or failure of performance by the Contractor under the Contract due to a force majeure occurrence:

- a. The Commissioner may purchase from other sources (without recourse to and by the Contractor for the costs and expenses thereof) to replace all or part of the Products which are the subject of the delay, which purchases may be deducted from the Contract quantities without penalty or liability to the State, or
- b. The Contractor will provide Authorized Users with access to Products first in order to fulfill orders placed before the force majeure event occurred. The Commissioner agrees that Authorized Users shall accept allocated performance or deliveries during the occurrence of the force majeure event.

Neither the Contractor nor the Commissioner shall be liable to the other for any delay in or failure of performance under the Contract due to a force majeure occurrence. Any such delay in or failure of performance shall not constitute default or give rise to any liability for damages. The existence of such causes of such delay or failure shall extend the period for performance to such extent as determined by the Contractor and the Commissioner to be necessary to enable complete performance by the Contractor if reasonable diligence is exercised after the cause of delay or failure has been removed.

Notwithstanding the above, at the discretion of the Commissioner where the delay or failure will significantly impair the value of the Contract to the State or to Authorized Users, the Commissioner may terminate the Contract or the portion thereof which is subject to delays, and thereby discharge any unexecuted portion of the Contract or the relative part thereof.

In addition, the Commissioner reserves the right, in his or her sole discretion, to make an equitable adjustment in the Contract terms and/or pricing should extreme and unforeseen volatility in the marketplace affect pricing or the availability of supply. "Extreme and unforeseen volatility in the marketplace" is defined as market circumstances which meet the following criteria: (i) the volatility is due to causes outside the control of Contractor; (ii) the volatility affects the marketplace or industry, not just the particular Contract source of supply; (iii) the effect on pricing or availability of supply is substantial; and (iv) the volatility so affects Contractor's performance that continued performance of the Contract would result in a substantial loss to the Contractor. In the event of a dispute between the Contractor and the Commissioner, such dispute shall be resolved in accordance with the OGS Dispute Resolution Procedures; provided, however, that nothing in this clause shall excuse the Contractor from performing in accordance with the Contract as changed.

45. **CONTRACT INVOICING**

a. Invoicing Contractor and the dealers/distributors/resellers designated by the Contractor, if any, shall provide complete and accurate billing invoices to each Authorized User in order to receive payment. Billing invoices submitted to an Authorized User must contain all information required by the Contract and the State Comptroller or other appropriate fiscal officer.

Contractor shall provide, upon request of the Commissioner, any and all information necessary to verify the accuracy of the billings. Such information shall be provided in a commercially reasonable manner as requested by the Commissioner. The Commissioner may direct the Contractor to provide the information to the State Comptroller or to any Authorized User of the Contract.

b. Payment of Contract Purchases made by an Authorized User when the State Comptroller is responsible for issuing such payment The Authorized User and Contractor agree that payments for invoices 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 payments 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 website at www.osc.state.ny.us, by e-mail at HelpDesk@sfs.ny.gov, or by telephone at (518) 457-7737 or toll free (877) 737-4185. Contractor acknowledges that it will not receive payment on any invoices submitted under this Contract that are payable by the State Comptroller 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.

c. Payment of Contract Purchases made by an Authorized User when the State Comptroller is not responsible for issuing such payment The Authorized User and Contractor agree that payments for such Contract purchases shall be billed directly by Contractor on invoices/vouchers, together with complete and accurate supporting documentation as required by the Authorized User. Such payments shall be as mandated by the appropriate governing law from the receipt

of a proper invoice. Such Authorized User and Contractor are strongly encouraged to establish electronic payments.

46. **DEFAULT – AUTHORIZED USER**

a. Breach by Authorized User An Authorized User's breach shall not be deemed a breach of the Centralized Contract; rather, it shall be deemed a breach of the Authorized User's performance under the terms and conditions of the Centralized Contract.

b. Failure to Make Payment In the event a participating Authorized User fails to make payment to the Contractor for Products delivered, accepted and properly invoiced, within 30 calendar days of such delivery and acceptance, the Contractor may, upon five business days advance written notice to both the Commissioner and the Authorized User's purchasing official, suspend additional provision of Products to such entity until such time as reasonable arrangements have been made and assurances given by such entity for current and future Contract payments.

c. Notice of Breach Notwithstanding the foregoing, the Contractor shall, at least 10 business days prior to declaring a breach of Contract by any Authorized User, by certified or registered mail, notify both the Commissioner and the purchasing official of the breaching Authorized User of the specific facts, circumstances and grounds upon which a breach will be declared.

d. Insufficient basis If the Contractor's basis for declaring a breach is insufficient, the Contractor's declaration of breach and failure to provide Products to an Authorized User may constitute a breach of the Contract, and the Authorized User may thereafter seek any remedy available at law or equity.

47. **PROMPT PAYMENTS**

a. By State Agencies Upon acceptance of Product or as otherwise provided by Contract, Contractor may invoice for payment. The required payment date shall be 30 calendar days, excluding legal holidays, from the receipt of a proper invoice, as determined in accordance with State Finance Law Section 179-f(2) and 2 NYCRR Part 18. The payment of interest on certain payments due and owed by the State Agency may be made in accordance with State Finance Law Sections 179-d et seq. and the implementing regulations (2 NYCRR § 18.1 et seq.).

b. By Non-State Agencies Upon acceptance of Product or as otherwise provided by Contract, Contractor may invoice for payment. The required payment date shall be 30 calendar days, excluding legal holidays, or as mandated by the appropriate governing law from the receipt of a proper invoice. The terms of Article 11-A of the State Finance Law apply only to procurements by and the consequent payment obligations of State Agencies. Neither expressly nor by any implication is the statute applicable to non-State agency Authorized Users. Neither OGS nor the State Comptroller is responsible for payments on any purchases made by a non-State agency Authorized User.

c. By Contractor Should the Contractor be liable for any payments to the State hereunder, interest, late payment charges and collection fee charges will be determined and assessed pursuant to Section 18 of the State Finance Law.

48. REMEDIES FOR BREACH Unless otherwise specified by the Authorized User in a Mini-Bid or Purchase Order, in the event that Contractor fails to observe or perform any term or condition of the Contract and such failure remains uncured after 15 calendar days following written notice by the Commissioner or an Authorized User,

the Commissioner or an Authorized User may exercise all rights and remedies available at law or in equity. Notwithstanding the foregoing, if such failure is of a nature that it cannot be cured completely within 15 calendar days and Contractor shall have commenced its cure of such failure within such period and shall thereafter diligently prosecute all steps necessary to cure such failure, such 15-day period may, in the sole discretion of the Commissioner or the Authorized User, be extended for a reasonable period in no event to exceed 60 calendar days. It is understood and agreed that the rights and remedies available to the Commissioner and Authorized Users in the event of breach shall include but not be limited to the following:

a. Cover/Substitute Performance In the event of Contractor's material, uncured breach, the Commissioner or Authorized User may, with or without issuing a formal Solicitation: (i) purchase from other sources; or (ii) if the Commissioner or Authorized User is unsuccessful after making reasonable attempts, under the circumstances then-existing, to timely obtain acceptable replacement Product of equal or comparable quality, the Commissioner or Authorized User may acquire acceptable replacement Product of lesser or greater quality. Such purchases may be deducted from the Contract quantity without penalty or liability to the State.

b. Withhold Payment In any case where a reasonable question of material, uncured non-performance by Contractor arises, payment may be withheld in whole or in part at the discretion of the Authorized User.

c. Bankruptcy In the event that the Contractor files, or there is filed against Contractor, a petition under the U.S. Bankruptcy Code during the term of this Centralized Contract, Authorized Users may, at their discretion, make application to exercise their right to set-off against monies due the debtor or, under the doctrine of recoupment, be credited the amounts owed by the Contractor arising out of the same transactions.

d. Reimbursement of Costs Incurred The Contractor agrees to reimburse the Authorized User promptly for any and all additional costs and expenses incurred for acquiring acceptable replacement Product. Should the cost of cover be less than the Contract price, the Contractor shall have no claim to the difference. The Contractor covenants and agrees that in the event suit is successfully prosecuted for any default on the part of the Contractor, all costs and expenses, including reasonable attorney's fees, shall be paid by the Contractor.

Where the Contractor fails to timely deliver pursuant to the guaranteed delivery terms of the Contract, the ordering Authorized User may obtain replacement Product temporarily and the cost of the replacement Product shall be deducted from the Contract quantity without penalty or liability to the State.

e. Deduction/Credit Sums due as a result of these remedies may be deducted or offset by the Authorized User from payments due, or to become due, the Contractor on the same or another transaction. If no deduction or only a partial deduction is made in such fashion the Contractor shall pay to the Authorized User the amount of such claim or portion of the claim still outstanding, on demand. The Commissioner reserves the right to determine the disposition of any rebates, settlements, restitution, damages, etc., that arise from the administration of the Contract.

49. ASSIGNMENT OF CLAIM Contractor hereby assigns to the State any and all claims for overcharges associated with this Contract that may arise under the antitrust laws of the United States, 15 USC

Section 1, et seq. and the antitrust laws of the State of New York, General Business Law Section 340, et seq.

50. TOXIC SUBSTANCES Each Contractor furnishing a toxic substance, as defined by Section 875 of the Labor Law, shall provide such Authorized User with not less than two copies of a Safety Data Sheet, which sheet shall include for each such substance the information outlined in Section 876 of the Labor Law.

Before any chemical product is used or applied on or in any building, a copy of the product label and Safety Data Sheet must be provided to and approved by the Authorized User.

51. INDEPENDENT CONTRACTOR It is understood and agreed that the legal status of the Contractor, its Subcontractors, agents, officers and employees under this Contract is that of an independent contractor, and in no manner shall they be deemed employees of the Authorized User, and therefore are not entitled to any of the benefits associated with such employment.

52. SECURITY Contractor warrants, covenants and represents that, in the performance of the Contract, Contractor, its agents, Subcontractors, officers, distributors, resellers and employees will comply fully with all security procedures of the Authorized User set forth in the Contract or Purchase Order or otherwise communicated in advance to the Contractor including but not limited to physical, facility, documentary and cyber security rules, procedures and protocols.

53. COOPERATION WITH THIRD PARTIES The Contractor shall be responsible for fully cooperating with any third party, including but not limited to other Contractors or Subcontractors of the Authorized User, as necessary to ensure delivery or performance of Product.

54. WARRANTIES

a. Product Performance Contractor hereby warrants and represents that the Products acquired by the Authorized User under this Contract conform to the manufacturer's specifications, performance standards and Documentation and that the Documentation fully describes the proper procedure for using the Products.

b. Title and Ownership Contractor warrants and represents that it has (i) full ownership, clear title free of all liens, or (ii) the right to transfer or deliver specified license rights to any Products acquired by Authorized User under this Contract. Contractor shall be solely liable for any costs of acquisition associated therewith. Contractor shall indemnify Authorized Users and hold Authorized Users harmless from any damages and liabilities (including reasonable attorneys' fees and costs) arising from any breach of Contractor's warranties as set forth herein.

c. Product Warranty Contractor further warrants and represents that Products, components or parts specified and furnished by or through Contractor, whether specified and furnished individually or as a system, shall be substantially free from defects in material and workmanship and will conform to all requirements of the Contract for the manufacturer's standard commercial warranty period, if applicable, or for a minimum of one year from the date of acceptance, whichever is longer (the "Product warranty period").

During the Product warranty period, defects in the materials or workmanship of Products, components, or parts specified and furnished by or through Contractor, whether specified and furnished

individually or as a system, shall be repaired or replaced by Contractor at no cost or expense to the Authorized User. Contractor shall extend the Product warranty period for individual Products, or for the system as a whole, as applicable, by the cumulative periods of time, after notification, during which an individual Product, or the system as a whole, requires repairs or replacement resulting in down time or is in the possession of the Contractor, its agents, officers, Subcontractors, distributors, resellers or employees (“extended warranty”).

Any component or part replaced by the Contractor under the Contract warranties shall be guaranteed for the greater of: (i) the Product warranty period set forth herein; or (ii) the manufacturer’s standard commercial warranty period offered for the component or part, if applicable.

All costs for materials, labor, and transportation incurred to repair or replace Products, parts, components, or systems as a whole during the warranty period shall be borne solely by the Contractor, and the State or Authorized User shall in no event be liable or responsible therefor.

Where Contractor, the Third-Party Software vendor, or other third-party manufacturer markets any Product delivered by or through Contractor with a standard commercial warranty, such standard warranty shall be in addition to, and not relieve the Contractor from, Contractor’s warranty obligations during the Product warranty and extended warranty periods. Where such standard commercial warranty covers all or some of the Product warranty or extended warranty periods, Contractor shall be responsible for the coordination during the Product warranty or extended warranty periods with Third-Party Software vendor or other third-party manufacturers for warranty repair or replacement of Third-Party Software vendor or other third-party manufacturer’s Product.

Where Contractor, Third-Party Software vendor, or other third-party manufacturer markets any Product with a standard commercial warranty that goes beyond the Product warranty or extended warranty periods, Contractor shall notify the Authorized User and pass through the standard commercial warranty to Authorized User at no additional charge; provided, however, that Contractor shall not be responsible for coordinating services under the standard commercial warranty after expiration of the Product warranty and extended warranty periods.

Unless recycled, recyclable, or recovered materials are available in accordance with the Remanufactured, Recycled, Recyclable, or Recovered Materials clause, Product offered shall be standard new equipment, current model or most recent release of regular stock product with all parts regularly used with the type of equipment offered. Contractor further warrants and represents that no component or part has been substituted or applied contrary to the manufacturer’s recommendations and standard practice.

Contractor shall not be responsible for any modification of the Products made by an Authorized User without Contractor’s approval.

d. Virus Warranty The Contractor represents and warrants that any Product acquired under the Contract by the Authorized User does not contain any known Viruses. Contractor is not responsible for Viruses introduced at an Authorized User’s Site.

e. Date/Time Warranty Contractor warrants that Product 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.

f. Workmanship Warranty Contractor warrants that the services acquired under this Contract will be provided in a professional and workmanlike manner in accordance with the applicable industry standards, if any. The Authorized User must notify Contractor of any services warranty deficiencies within 90 calendar days from performance of the services that gave rise to the warranty claim.

g. Survival of Warranties All warranties contained in this Contract shall survive the termination of this Contract.

h. Prompt Notice of Breach The Authorized User shall promptly notify the Contractor and the Commissioner in writing of any claim of breach of any warranty provided herein.

i. Additional Warranties Where Contractor, Product manufacturer or service provider generally offers additional or more advantageous warranties than those set forth herein, Contractor shall offer or pass through any such warranties to Authorized Users.

j. No Limitation of Rights The rights and remedies of the State and the Authorized Users provided in this clause are in addition to and do not limit any rights afforded to the State and the Authorized Users by any other clause of the Contract.

55. LEGAL COMPLIANCE Contractor represents and warrants that it shall secure all notices and comply with all applicable laws, ordinances, rules and regulations of any governmental entity in conjunction with the performance of obligations under the Contract. Prior to award and during the Contract term and any extensions thereof, Contractor must establish to the satisfaction of the Commissioner that it meets or exceeds all requirements of the Solicitation and Contract and any applicable laws, including but not limited to, permits, licensing, and shall provide such proof as required by the Commissioner. Failure to comply or failure to provide proof may constitute grounds for the Commissioner to terminate or suspend the Contract, in whole or in part, or to take any other action deemed necessary by the Commissioner. Contractor also agrees to disclose information and provide affirmations and certifications to comply with Sections 139-j and 139-k of the State Finance Law.

56. INDEMNIFICATION Contractor shall be fully liable for the actions of its agents, employees, partners or Subcontractors and shall fully defend, indemnify and hold the Authorized Users harmless from suits, actions, proceedings, claims, losses, damages, and costs (including reasonable attorney fees) of every name and description relating to personal injury and damage to real or personal tangible property caused by any intentional act or negligence of Contractor, its agents, employees, partners or Subcontractors, which shall arise from or result directly or indirectly from this Contract, without limitation;

provided, however, that the Contractor shall not be obligated to indemnify an Authorized User for any claim, loss or damage arising hereunder to the extent caused by the negligent act, failure to act, gross negligence or willful misconduct of the Authorized User.

The Authorized User shall give Contractor: (i) prompt written notice of any action, claim or threat of suit, or other suit for which Contractor is required to fully indemnify an Authorized User, (ii) the opportunity to take over, settle or defend such action, claim or suit at Contractor's sole expense, and (iii) assistance in the defense of any such action, claim or suit at the expense of Contractor. Notwithstanding the foregoing, the State reserves the right to join such action, at its sole expense, if it determines there is an issue involving a significant public interest.

In the event that an action or proceeding at law or in equity is commenced against the Authorized User arising out of a claim for death, personal injury or damage to real or personal tangible property caused by any intentional or willful act, gross negligence, or negligence of Contractor, its agents, employees, partners or Subcontractors, which shall arise from or result directly or indirectly from the Products supplied under this Contract, and Contractor is of the opinion that the allegations in such action or proceeding in whole or in part are not covered by the indemnification and defense provisions set forth in the Contract, Contractor shall immediately notify the Authorized User and the New York State Office of the Attorney General in writing and shall specify to what extent Contractor believes it is obligated to defend and indemnify under the terms and conditions of the Contract and to what extent it is not so obligated to defend and indemnify. Contractor shall in such event protect the interests of the Authorized User and attempt to secure a continuance to permit the State and the Authorized User to appear and defend their interests in cooperation with Contractor, as is appropriate, including any jurisdictional defenses the State and Authorized User may have. In the event of a dispute regarding the defense, the Contractor and the Attorney General shall try to reach an amicable resolution, but the Attorney General shall have the final determination on such matters.

57. INDEMNIFICATION RELATING TO INFRINGEMENT

The Contractor shall also defend, indemnify and hold the Authorized Users harmless from all suits, actions, proceedings, claims, losses, damages, and costs of every name and description (including reasonable attorney fees), relating to a claim of infringement of a patent, copyright, trademark, trade secret or other proprietary right provided such claim arises solely out of the Products as supplied by the Contractor, and not out of any modification to the Products made by the Authorized User or by someone other than Contractor at the direction of the Authorized User without Contractor's approval; provided, however, that the Contractor shall not be obligated to indemnify an Authorized User for any claim, loss or damage arising hereunder to the extent caused by the negligent act, failure to act, gross negligence or willful misconduct of the Authorized User.

The Authorized User shall give Contractor: (i) prompt written notice of any action, claim or threat of suit alleging infringement, (ii) the opportunity to take over, settle or defend such action, claim or suit at Contractor's sole expense, and (iii) assistance in the defense of any such action, claim or suit at the expense of Contractor. Notwithstanding the foregoing, the State reserves the right to join such action, at its sole expense, if it determines there is an issue involving a significant public interest.

If usage of a Product shall be enjoined for any reason or if Contractor believes that it may be enjoined, Contractor shall have the right, at its

own expense and sole discretion to take action in the following order of precedence: (i) to procure for the Authorized User the right to continue usage (ii) to modify the service or Product so that usage becomes non-infringing, and is of at least equal quality and performance; or (iii) to replace such Product or parts thereof, as applicable, with non-infringing Product of at least equal quality and performance. If the above remedies are not available, the parties shall terminate the Contract, in whole or in part as necessary and applicable, provided that the Authorized User is given a refund for any amounts paid for the period during which usage was not feasible.

In the event that an action or proceeding at law or in equity is commenced against the Authorized User arising out of a claim that the Authorized User's use of the Product under the Contract infringes any patent, copyright, trademark, trade secret or proprietary right, and Contractor is of the opinion that the allegations in such action or proceeding in whole or in part are not covered by the indemnification and defense provisions set forth in the Contract, Contractor shall immediately notify the Authorized User and the New York State Office of the Attorney General in writing and shall specify to what extent Contractor believes it is obligated to defend and indemnify under the terms and conditions of the Contract and to what extent it is not so obligated to defend and indemnify. Contractor shall in such event protect the interests of the Authorized User and attempt to secure a continuance to permit the State and the Authorized User to appear and defend their interests in cooperation with Contractor, as is appropriate, including any jurisdictional defenses the State and Authorized User may have. In the event of a dispute regarding the defense, the Contractor and the Attorney General shall try to reach an amicable resolution, but the Attorney General shall have the final determination on such matters. This constitutes the Authorized User's sole and exclusive remedy for infringement of a patent, copyright, trademark, trade secret, or other proprietary right.

58. LIMITATION OF LIABILITY Except as otherwise set forth in the Indemnification clause and the Indemnification Relating to Infringement clause, the limit of liability shall be as follows:

a. Contractor's liability for any claim, loss or liability arising out of, or connected with the Products provided, and whether based upon default, or other liability such as breach of contract, warranty, negligence, misrepresentation or otherwise, shall in no case exceed direct damages in: (i) an amount equal to two (2) times the charges specified in the Purchase Order for the Products forming the basis of the Authorized User's claim or (ii) five hundred thousand dollars (\$500,000), whichever is greater.

b. The Authorized User may retain such monies from any amount due Contractor as may be necessary to satisfy any claim for damages, costs and the like asserted against the Authorized User unless Contractor at the time of the presentation of claim shall demonstrate to the Authorized User's satisfaction that sufficient monies are set aside by the Contractor in the form of a bond or through insurance coverage to cover associated damages and other costs.

c. Notwithstanding the above, neither the Contractor nor the Authorized User shall be liable for any consequential, indirect or special damages of any kind which may result directly or indirectly from such performance, including, without limitation, damages resulting from loss of use or loss of profit by the Authorized User, the Contractor, or by others.

59. DISPUTE RESOLUTION PROCEDURES

It is the policy of OGS to provide interested parties, as defined in the OGS Dispute Resolution Procedures, with an opportunity to

administratively resolve disputes, complaints or inquiries related to Solicitations, contract awards and contract administration. OGS encourages interested parties to seek resolution of disputes through consultation with OGS staff. All such matters shall be accorded impartial and timely consideration. Interested parties may also file formal written disputes. A copy of the OGS Dispute Resolution Procedures may be obtained by contacting the designated contact for the Solicitation, the Contract manager, or at the OGS website. OGS reserves the right to change the procedures set forth in the Dispute Resolution Procedures without seeking a Contract amendment.

To the extent the scope of the Solicitation or Contract includes the sale, development, maintenance, or use of information technology Products such as software, computer components, systems, or networks for the processing, and distribution, or storage, or storage of data, the following clauses shall govern, as applicable.

60. SOFTWARE LICENSE GRANT Where Product is acquired on a licensed basis the following shall constitute the license grant:

a. License Scope Licensee is granted a non-exclusive, perpetual license to use, execute, reproduce, display, perform, or merge the Product within its business enterprise in the United States up to the maximum licensed capacity stated on the Purchase Order. Product may be accessed, used, executed, reproduced, displayed or performed up to the capacity measured by the applicable licensing unit stated on the Purchase Order (e.g., payroll size, number of employees, CPU, MIPS, MSU, concurrent user, workstation, virtual partition). Licensee shall have the right to use those modifications or customizations of the Product that have been purchased by Licensee and to distribute such modifications or customizations for use by any Authorized Users otherwise licensed to use the Product, provided that any modifications or customizations, however extensive, shall not diminish Licensor's proprietary title or interest. No license, right or interest in any trademark, trade name, or service mark is granted hereunder.

Licensee and Contractor may agree to alternative licensing rights (e.g., subscription, term, virtual) for specific Products used by the Contractor in performing the services, provided such agreement is reached prior to Bid, Mini-Bid, RFQ, or Contract award, as applicable. Such licensing rights will be specified in an applicable Purchase Order or other document approved by Licensee and Contractor.

b. License Term The license term shall commence upon the License Effective Date, provided, however, that where an acceptance or trial period applies to the Product, the license term shall be extended by the time period for testing, acceptance or trial.

c. Product Documentation Contractor shall provide Product Documentation electronically to Licensee at no charge. If Product Documentation is made available to customers in hard copy, Contractor shall provide at no charge one hard copy.

Contractor hereby grants to Licensee a non-exclusive, fully paid-up, royalty-free perpetual license in the Product Documentation to make, reproduce, and distribute, either electronically or otherwise, copies of the Product Documentation as necessary to enjoy full use of the Product in accordance with the Contract.

d. Product Technical Support & Maintenance Licensee shall have the option of electing the Product technical support and maintenance ("maintenance") set forth in the Contract by giving written notice to Contractor any time during the Centralized Contract term. Contractor shall fully disclose all terms and conditions of maintenance available to Licensee, including the extent to which updates, upgrades, revisions, and new releases are included in maintenance. Maintenance terms and any renewals thereof are independent of the expiration of the Centralized Contract term and shall not automatically renew.

Unless otherwise provided by written agreement between the Contractor and Licensee, maintenance offered shall include, at a minimum, (i) the provision of Error Corrections, updates, enhancements, revisions, Patches, and upgrades to Licensee, and (ii) help desk assistance at no additional cost, either by toll-free telephone

or on-line functionality. Contractor shall maintain the Product so as to provide Licensee with the ability to utilize the Product in accordance with the Product Documentation without significant functional downtime to its ongoing business operations during the maintenance term.

Licensee shall not be required to purchase maintenance for use of Product, and may discontinue maintenance at the end of any current maintenance term upon notice to Contractor. In the event that Licensee does not initially acquire or discontinue maintenance of licensed Product, it may, at any time thereafter, reinstate maintenance for Product without any additional penalties or other charges, by paying Contractor the amount that would have been due under the Contract for the period of time that such maintenance had lapsed, at then current NYS net maintenance rates. Contractor shall submit written notification to Licensees of the upcoming maintenance end date no later than 60 calendar days prior to such maintenance end date.

e. Permitted License Transfers As Licensee's business operations may be altered, expanded or diminished, licenses granted hereunder may be transferred or combined for use at an alternative or consolidated Site not originally specified in the license, including transfers within Agencies, between Agencies, and pursuant to governmental restructuring or reorganization ("permitted license transfers"). Licensees do not have to obtain the approval of Contractor for permitted license transfers, but must give 30 days prior written notice to Contractor of such moves and certify in writing that the Product is not in use at the prior Site. There shall be no additional license or other transfer fees due Contractor, provided that: (i) the maximum capacity of the consolidated machine is equal to the combined individual license capacity of all licenses running at the consolidated or transferred Site (e.g., named users, seats, or MIPS); or (ii) if the maximum capacity of the consolidated machine is greater than the individual license capacity being transferred, a logical or physical partition or other means of restricting access will be maintained within the computer system so as to restrict use and access to the Product to that unit of licensed capacity solely dedicated to beneficial use for Licensee. In the event that the maximum capacity of the consolidated machine is greater than the combined individual license capacity of all licenses running at the consolidated or transferred Site, and a logical or physical partition or other means of restricting use is not available, the fees due Contractor shall not exceed the fees otherwise payable for a single license for the upgrade capacity.

f. Restricted Use By Third Parties Third parties retained by Licensee shall have the right to use the Product to maintain Licensee's business operations, including data processing, for the time period that they are engaged in such activities, provided that: (i) Licensee gives notice to Contractor of such third party, Site of intended use of the Product, and means of access; and (ii) such third party has executed, or agrees to execute, the Product manufacturer's standard nondisclosure or restricted use agreement, which executed agreement shall be accepted by the Contractor ("Non-Disclosure Agreement"); and (iii) such third party maintains a logical or physical partition within its computer system so as to restrict use and access to the program to that portion solely dedicated to beneficial use for Licensee. In no event shall Licensee assume any liability for third party's compliance with the terms of the Non-Disclosure Agreement, nor shall the Non-Disclosure Agreement create or impose any liabilities on the State or Licensee.

g. Archival Back-Up and Disaster Recovery Licensee may use and copy the Product and related Documentation in connection with: (i) reproducing a reasonable number of copies of the Product for

archival backup and disaster recovery procedures; (ii) reproducing a reasonable number of copies of the Product and related Documentation for cold site storage; (iii) reproducing a back-up copy of the Product to run for a reasonable period of time in conjunction with a documented consolidation or transfer otherwise allowed herein. The phrase "cold site storage" means a restorable back-up copy of the Product not to be installed until the need for disaster recovery arises. The phrase "disaster recovery" means the installation and storage of Product in ready-to-execute, back-up computer systems prior to disaster or breakdown which is not used for active production or development. Contractor shall fully disclose all archival back-up and disaster recovery options available to Licensee (e.g., cold, warm, and hot back-up), including all terms and conditions, additional charges, or use authorizations associated with such options.

h. Confidentiality Restrictions If any portion of the Product or Product Documentation contains confidential, proprietary, or trade secret information, the Contractor shall identify such information in writing to the Licensee. The terms of Licensee's use and disclosure of such information shall be governed by a written agreement between the Contractor and the Licensee, which, in the case of Licensees that are State or local governmental entities, recognizes that they are subject to the New York Freedom of Information Law.

i. Restricted Use by Licensee Except as expressly authorized by the Terms of License, Licensee shall not: (i) copy the Product; (ii) cause or permit reverse compilation or reverse assembly of all or any portion of the Product; or (iii) export the Licensed Software in violation of the Export Administration Regulations (EAR) or the International Traffic in Arms Regulations (ITAR).

61. PRODUCT ACCEPTANCE Unless otherwise provided by mutual agreement of the Authorized User and the Contractor, an Authorized User shall have 30 days from the date of delivery to accept hardware Products and 60 days from the date of delivery to accept all other Product. Where the Contractor is responsible for installation, acceptance shall be from completion of installation. Title or other property interest and risk of loss shall not pass from Contractor to the Authorized User until the Products have been accepted. Failure to provide notice of acceptance or rejection or a deficiency statement to the Contractor by the end of the period provided for under this clause constitutes acceptance by the Authorized User as of the expiration of that period. The license term shall be extended by the time periods allowed for trial use, testing and acceptance.

Unless otherwise provided by mutual agreement of the Authorized User and the Contractor, Authorized User shall have the option to run testing on the Product prior to acceptance, such tests and data to be specified by Authorized User. Where using its own data or tests, Authorized User must have the tests or data available upon delivery. This demonstration will take the form of a documented installation test, capable of observation by the Authorized User, which shall be made part of the Contractor's standard documentation and shall be covered by the Product warranty. The test data shall remain accessible to the Authorized User after completion of the test.

In the event that the documented installation test cannot be completed successfully within the specified acceptance period, and the Contractor or Product is responsible for the delay, Authorized User shall have the option to cancel the order in whole or in part, or to extend the testing period for an additional 30 day increment. Authorized User shall notify Contractor of acceptance upon successful completion of the documented installation test. Such cancellation shall not give rise to any cause of action against the Authorized User for damages, loss of profits, expenses, or other remuneration of any kind.

Unless otherwise provided by mutual agreement of the Authorized User and the Contractor, if the Authorized User elects to provide a deficiency statement specifying how the Product fails to meet the specifications within the testing period, Contractor shall have 30 days to correct the deficiency, and the Authorized User shall have an additional 60 days to evaluate the Product as provided herein.

If the Product does not meet the specifications at the end of the extended testing period, Authorized User, upon prior written notice to Contractor, may then reject the Product and return all defective Product to Contractor, and Contractor shall refund any monies paid by the Authorized User to Contractor therefor. Costs and liabilities associated with a failure of the Product to perform in accordance with the functionality tests or product specifications during the acceptance period shall be borne fully by Contractor to the extent that said costs or liabilities shall not have been caused by negligent or willful acts or omissions of the Authorized User's agents or employees. Said costs shall be limited to the amounts set forth in the Limitation of Liability clause for any liability for costs incurred at the direction or recommendation of Contractor. When Product is not accepted, it must be removed by the Contractor from the premises of the Authorized User within ten calendar days of notification of non-acceptance by the Authorized User. Rejected items not removed by the Contractor within the ten calendar day period shall be regarded as abandoned by the Contractor and the Authorized User shall have the right to dispose of Product as its own property. The Contractor shall promptly reimburse the Authorized User for any costs incurred in storage or effecting removal or disposition after the ten calendar day period.

62. AUDIT OF LICENSED PRODUCT USAGE Contractor shall have the right to periodically audit, no more than annually, at Contractor's expense, use of licensed Product at any Site where a copy of the Product resides. Contractor may conduct such audits remotely or on Site. If conducted remotely and if Contractor makes a license management program available, the Licensee agrees to install such program and use it within a reasonable period of time, provided such program meets Licensee's security or other requirements. If conducted on Site: (i) Contractor shall give Licensee at least 30 days advance written notice, (ii) such audit shall be conducted during Licensee's normal business hours, (iii) the audit shall be conducted by an independent auditor chosen on mutual agreement of the parties. Contractor shall recommend a minimum of three auditing/accounting firms from which the Licensee will select one; and (iv) Contractor and Licensee are each entitled to designate a representative who shall be entitled to participate, and who shall mutually agree on audit format, and simultaneously review all information obtained by the audit. Such representatives also shall be entitled to copies of all reports, data or information obtained from the audit. If the audit shows that such party is not in compliance, Licensee shall be required to purchase additional licenses or capacities necessary to bring it into compliance and shall pay for the unlicensed capacity at the net pricing in effect under the Contract at time of audit, or if none, then at the Contractor's U.S. commercial list price. Once such additional licenses or capacities are purchased, Licensee shall be deemed to have been in compliance retroactively, and Licensee shall have no further liability of any kind for the unauthorized use of the software.

In the event of an on-Site audit, the Software Alliance, Software Publishers Association (SPA), Software and Industry Information Association (SIIA) or Federation Against Software Theft (FAST) may not be used directly or indirectly to conduct such audit, nor may such entities be recommended by Contractor.

63. NO HARDSTOP OR PASSIVE LICENSE MONITORING

Unless otherwise expressly agreed to by the Licensee, the Product and all upgrades shall not contain any computer code that would disable the Product or upgrades or impair in any way its operation based on the elapsing of a period of time, exceeding an authorized number of copies, advancement to a particular date or other numeral, or other similar self-destruct mechanisms (sometimes referred to as "time bombs," "time locks," or "drop dead" devices) or that would permit Contractor to access the Product to cause such disablement or impairment (sometimes referred to as a "trap door" device). Any Contractor access to the Product agreed to by Licensee as provided above shall be in accordance with Licensee's security or other requirements. Contractor agrees that in the event of a breach of this provision that Licensee shall not have an adequate remedy at law, including monetary damages, and that Licensee shall consequently be entitled to seek a temporary restraining order, injunction, or other form of equitable relief against the continuance of such breach, in addition to any and all remedies to which Licensee shall be entitled.

64. OWNERSHIP/TITLE TO PROJECT DELIVERABLES

This clause shall apply where Contractor is commissioned by the Authorized User to furnish project deliverables as detailed in the Purchase Order.

a. Definitions

(i) For purposes of this clause, "Products" means deliverables furnished under this Contract by or through Contractor, including existing and custom Products, including, but not limited to: a) components of the hardware environment, b) printed materials (including but not limited to training manuals, system and user documentation, reports, drawings), whether printed in hard copy or maintained on electronic media c) Third-Party Software, d) modifications, customizations, custom programs, program listings, programming tools, data, modules, components, and e) any properties embodied therein, whether in tangible or intangible form (including but not limited to utilities, interfaces, templates, subroutines, algorithms, formulas, Source Code, object code).

(ii) For purposes of this clause, "Existing Products" means tangible Products and intangible licensed Products that exist prior to the commencement of work under the Contract. Contractor bears the burden of proving that a particular product was in existence prior to the commencement of the project.

(iii) For purposes of this clause, "Custom Products" means Products, preliminary, final, or otherwise, that are created or developed by Contractor, its Subcontractors, partners, employees, or agents for Authorized User under the Contract.

b. Title to Project Deliverables Unless otherwise specified in writing in the Purchase Order, the Authorized User shall have ownership and license rights as follows:

(i) Existing Products:

1. Hardware - Title and ownership of Existing hardware Products shall pass to Authorized User upon acceptance.

2. Software - Title and ownership to Existing software Products delivered by Contractor under the Contract that is normally commercially distributed on a license basis by the Contractor or other Third-Party Software vendor ("Existing Licensed Product"), whether or not embedded in, delivered or operating in conjunction with hardware or Custom Products, shall remain with Contractor or the Third-Party Software vendor. Effective upon acceptance, such Product shall be licensed to Authorized User in accordance with the Contractor or Third-Party Software vendor's standard license

agreement; provided, however, that such standard license, must, at a minimum: (a) grant Authorized User a non-exclusive, perpetual license to use, execute, reproduce, display, perform, adapt (unless Contractor advises Authorized User as part of Contractor's proposal that adaptation will violate existing agreements or statutes and Contractor demonstrates such to the Authorized User's satisfaction) and distribute Existing Licensed Product to the Authorized User up to the license capacity stated in the Purchase Order or work order with all license rights necessary to fully effect the general business purposes stated in the Solicitation or Authorized User's Purchase Order or work order, including the financing assignment rights set forth in paragraph (c) below; and (b) recognize the State of New York as the Licensee where the Authorized User is a State Agency, department, board, commission, office or institution. Where these rights are not otherwise covered by the Third-Party Software vendor's standard license agreement, the Contractor shall be responsible for obtaining these rights at its sole cost and expense. The Authorized User shall reproduce all copyright notices and any other legend of ownership on any copies authorized under this clause.

(ii) Custom Products: Effective upon creation of Custom Products, Contractor hereby conveys, assigns and transfers to Authorized User the sole and exclusive rights, title and interest in Custom Products, whether preliminary, final or otherwise, including all trademark and copyrights. Contractor hereby agrees to take all necessary and appropriate steps to ensure that the Custom Products are protected against unauthorized copying, reproduction and marketing by or through Contractor, its agents, employees, or Subcontractors. Nothing herein shall preclude the Contractor from otherwise using the related or underlying general knowledge, skills, ideas, concepts, techniques and experience developed under a Purchase Order, project definition or work order in the course of Contractor's business. Authorized User may, by providing written notice thereof to the Contractor, elect in the alternative to take a non-exclusive perpetual license to Custom Products in lieu of Authorized User taking exclusive ownership and title to such Products. In such case, Licensee on behalf of all Authorized Users shall be granted a non-exclusive perpetual license to use, execute, reproduce, display, perform, adapt and distribute Custom Product as necessary to fully effect the general business purposes as stated in paragraph (b)(i)(2), above.

c. Transfers or Assignments to a Third-Party Financing Agent It is understood and agreed by the parties that a condition precedent to the consummation of the purchases under the Contract may be the obtaining of acceptable third-party financing by the Authorized User. The Authorized User shall make the sole determination of the acceptability of any financing proposal. The Authorized User will make all reasonable efforts to obtain such financing, but makes no representation that such financing has been obtained as of the date of Bid receipt. Where financing is used, Authorized User may assign or transfer its rights in Licensed Products (existing or custom) to a third-party financing entity or trustee ("Trustee") as collateral where required by the terms of the financing agreement. Trustee's sole rights with respect to transferability or use of Licensed Products shall be to exclusively sublicense to Authorized User all of its Licensee's rights under the terms and conditions of the License Agreement; provided, further, however, in the event of any termination or expiration of such sublicense by reason of payment in full, all of Trustee's rights in such Licensed Product shall terminate immediately and Authorized User's prior rights to such Existing Licensed Product shall be revived.

d. Sale or License of Custom Products Involving Tax-Exempt Financing (i.e., Certificates of Participation - COPS) The Authorized User's sale or other transfer of Custom Products which were acquired by the Authorized User using third-party, tax-exempt financing may not

occur until such Custom Products are, or become, useable. In the event that the Contractor wishes to obtain ownership rights to Custom Products, the sale or other transfer shall be at fair market value determined at the time of such sale or other transfer, and must be pursuant to a separate written agreement in a form acceptable to the Authorized User which complies with the terms of this clause.

e. Contractor's Obligation with Regard to Third-Party Software

Where Contractor furnishes Existing Licensed Products as a project deliverable, and sufficient rights necessary to effect the purposes of this section are not otherwise provided in the Contractor or the Third-Party Software vendor's standard license agreement, Contractor shall be responsible for obtaining from the Third-Party Software proprietary owner/developer the rights set forth herein to the benefit of the Authorized User at Contractor's sole cost and expense.

65. PROOF OF LICENSE The Contractor must provide to each Licensee who places a Purchase Order either: (i) the Product developer's certified license confirmation certificates in the name of such Licensee; (ii) a written confirmation from the proprietary owner accepting Product invoice as proof of license; or (iii) other similar proof of license. All proofs of license must be in a form acceptable to the Licensee.

66. CHANGES TO PRODUCT OR SERVICE OFFERINGS

a. Product or Service Discontinuance Where Contractor is the Product manufacturer/developer, and Contractor publicly announces to all U.S. customers ("date of notice") that a Product is being withdrawn from the U.S. market or that maintenance service or technical support provided by Contractor ("withdrawn support") is no longer going to be offered, Contractor shall be required to: (i) notify the Commissioner and each Licensee then under contract for maintenance or technical support in writing of the intended discontinuance; and (ii) continue to offer Product or withdrawn support upon the Contract terms previously offered for the greater of: (a) the best terms offered by Contractor to any other similarly situated, supported customer, or (b) not less than 12 months from the date of notice; and (iii) at Licensee's option, and in order to enable Licensee to continue the use and maintenance of the Product, provide Licensee with a Product replacement or migration path with at least equivalent functionality at no additional charge, provided that Licensee is under contract for maintenance on the date of notice and Contractor is offering such replacement or migration path to all of its similarly situated, supported customers without additional charge.

In the event that the Contractor is not the Product manufacturer, Contractor shall be required to: (i) provide the notice required under the paragraph above, to the entities described within five business days of Contractor receiving notice from the Product manufacturer, and (ii) include in such notice the period of time from the date of notice that the Product manufacturer will continue to provide Product or withdraw support.

The provisions of this subdivision (a) shall not apply or eliminate Contractor's obligations where withdrawn support is being provided by an independent Subcontractor. In the event that such Subcontractor ceases to provide service, Contractor shall be responsible for subcontracting such service, subject to State approval, to an alternate Subcontractor.

b. Product or Service Re-Bundling In the event that Contractor is the Product manufacturer and publicly announces to all U.S. customers ("date of notice") that a Product or maintenance or technical support offering is being re-bundled in a different manner from the structure or licensing model of the prior U.S. commercial offering, Contractor shall

be required to: (i) notify the Commissioner and each Licensee in writing of the intended change; (ii) continue to provide Product or withdrawn support upon the same terms and conditions as previously offered on the then-current NYS Contract for the greater of: (a) the best terms offered by Contractor to any other similarly situated, supported customer, or (b) not less than 12 months from the date of notice; and (iii) shall submit the proposed rebundling change to the

Commissioner for approval prior to its becoming effective for the remainder of the Contract term. The provisions of this section do not apply if the Contractor is not the Product manufacturer.

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ATTACHMENT 1 – PRICING

ATTACHMENT 2 – Delivery Schedule – State Agencies

Delivery schedule included as a separate document

ATTACHMENT 3 – Delivery Schedule – Political Subdivisions, Local Governments and Other Eligible Non-State Agencies

Delivery schedule included as a separate document

Attachment 4

Contractor's Insurance Requirements

The Contractor shall be required to procure, at its sole cost and expense, all insurance required by this Attachment.

The Contractor shall be required to provide proof of compliance with the requirements of this Attachment, as follows:

- Proof of Workers' Compensation and Disability Benefits Insurance shall be provided at the time of Bid submission;
- Proof of all other insurance shall be provided in accordance with Section B below;
- After award, the Contractor shall be required to provide proof of all insurance after renewal or upon request according to the timelines set forth in Section A.13 below.

Contractors shall be required to procure, at their sole cost and expense, and shall maintain in force at all times during the term of any Contract resulting from this Solicitation, policies of insurance as required by this Attachment. All insurance required by this Attachment shall be written by companies that have an A.M. Best Company rating of "A-," Class "VII" or better. In addition, companies writing insurance intended to comply with the requirements of this Attachment should be licensed or authorized by the New York State Department of Financial Services to issue insurance in the State of New York. OGS may, in its sole discretion, accept policies of insurance written by a non-authorized carrier or carriers when certificates and/or other policy documents are accompanied by a completed Excess Lines Association of New York (ELANY) affidavit or other documents demonstrating the company's strong financial rating. If, during the term of a policy, the carrier's A.M. Best rating falls below "A-," Class "VII," the insurance must be replaced, on or before the renewal date of the policy, with insurance that meets the requirements above.

Bidders and Contractors shall deliver to OGS evidence of the insurance required by this Solicitation and any Contract resulting from this Solicitation in a form satisfactory to OGS. Policies must be written in accordance with the requirements of the paragraphs below, as applicable. While acceptance of insurance documentation shall not be unreasonably withheld, conditioned or delayed, acceptance and/or approval by OGS does not, and shall not be construed to, relieve Bidders or Contractors of any obligations, responsibilities or liabilities under this Solicitation or any Contract resulting from this Solicitation.

The Contractor shall not take any action, or omit to take any action that would suspend or invalidate any of the required coverages during the term of the Contract.

A. General Conditions Applicable to Insurance. All policies of insurance required by this Contract shall comply with the following requirements:

- 1. Coverage Types and Policy Limits.** The types of coverage and policy limits required from the Contractor are specified in Paragraph B Insurance Requirements below.
- 2. Policy Forms.** Except as may be otherwise specifically provided herein, or agreed to in writing by OGS, all policies of insurance required by this Attachment shall be written on an occurrence basis.
- 3. Certificates of Insurance/Notices.** Bidders and Contractors shall provide OGS with a Certificate or Certificates of Insurance, in a form satisfactory to OGS as detailed below, and pursuant to the timelines set forth in Section B below. Certificates shall reference the Solicitation or award number and shall name The New York State Office of General Services, Procurement Services, 38th Floor, Corning Tower, Empire State Plaza, Albany, New York 12242 as the certificate holder.

Certificates of Insurance shall:

- Be in the form acceptable to OGS and in accordance with the New York State Insurance Law (e.g., an ACORD certificate);
- Disclose any deductible, self-insured retention, aggregate limit or exclusion to the policy that materially changes the coverage required by this Solicitation or any Contract resulting from this Solicitation;
- Refer to this Solicitation and any Contract resulting from this Solicitation by award number;
- Be signed by an authorized representative of the referenced insurance carriers; and

- Contain the following language in the Description of Operations / Locations / Vehicles section of the Certificate or on a submitted endorsement: Additional insured protection afforded is on a primary and non-contributory basis. A waiver of subrogation is granted in favor of the additional insureds.

Only original documents (certificates of insurance and any endorsements and other attachments) or electronic versions of the same that can be directly traced back to the insurer, agent or broker via e-mail distribution or similar means will be accepted.

OGS generally requires Contractors to submit only certificates of insurance and additional insured endorsements, although OGS reserves the right to request other proof of insurance. Contractors should refrain from submitting entire insurance policies, unless specifically requested by OGS. If an entire insurance policy is submitted but not requested, OGS shall not be obligated to review and shall not be chargeable with knowledge of its contents. In addition, submission of an entire insurance policy not requested by OGS does not constitute proof of compliance with the insurance requirements and does not discharge Contractors from submitting the requested insurance documentation.

- 4. Primary Coverage.** All liability insurance policies shall provide that the required coverage be primary and non-contributory to any other insurance that may be available to People of the State of New York, the New York State Office of General Services, any entity authorized by law or regulation to use the Contract and their officers, agents, and employees.
- 5. Breach for Lack of Proof of Coverage.** The failure to comply with the requirements of this Attachment at any time during the term of the Contract shall be considered a breach of the terms of the Contract and shall allow the People of the State of New York, the New York State Office of General Services, any entity authorized by law or regulation to use the Contract and their officers, agents, and employees to avail themselves of all remedies available under the Contract or at law or in equity.
- 6. Self-Insured Retention/Deductibles.** Certificates of Insurance must indicate the applicable deductibles/self-insured retentions for each listed policy. Deductibles/self-insured retentions above \$100,000 are subject to approval from OGS. Such approval shall not be unreasonably withheld, conditioned or delayed. The Contractor shall be solely responsible for all claim expenses and loss payments within the deductible or self-insured retentions. If the Bidder/Contractor is providing the required insurance through self-insurance, evidence of the financial capacity to support the self-insurance program along with a description of that program, including, but not limited to, information regarding the use of a third-party administrator shall be provided upon request.
- 7. Subcontractors.** Prior to the commencement of any work by a Subcontractor, the Contractor shall require such Subcontractor to procure policies of insurance as required by this Attachment and maintain the same in force during the term of any work performed by that Subcontractor. An Additional Insured Endorsement CG 20 38 04 13 (or the equivalent) evidencing such coverage shall be provided to the Contractor prior to the commencement of any work by a subcontractor and pursuant to the timelines set forth in Section A.13. below, as applicable. For subcontractors that are self-insured, the subcontractor shall be obligated to defend and indemnify the above-named additional insureds with respect to Commercial General Liability and Business Automobile Liability, in the same manner that the subcontractor would have been required to pursuant to this section had the subcontractor obtained such insurance policies.
- 8. Waiver of Subrogation.** For all liability policies and the workers' compensation insurance required below, the Bidder/Contractor shall cause to be included in its policies insuring against loss, damage or destruction by fire or other insured casualty a waiver of the insurer's right of subrogation against The People of the State of New York, the New York State Office of General Services, any entity authorized by law or regulation to use the Contract and their officers, agents, and employees, or, if such waiver is unobtainable (i) an express agreement that such policy shall not be invalidated if the Contractor waives or has waived before the casualty, the right of recovery against The People of the State of New York, the New York State Office of General Services, any entity authorized by law or regulation to use the Contract and their officers, agents, and employees or (ii) any other form of permission for the release of The People of the State of New York, the New York State Office of General Services, any entity authorized by law or regulation to use the Contract and their officers, agents, and employees. A Waiver of Subrogation Endorsement shall be provided upon request. A blanket Waiver of Subrogation Endorsement

evidencing such coverage is also acceptable.

- 9. Additional Insured.** The Contractor shall cause to be included in each of the liability policies required below, ISO form CG 20 10 11 85 (or a form or forms that provide equivalent coverage, such as the combination of CG 20 10 04 13 and CG 20 37 04 13) and form CA 20 48 10 13 (or a form or forms that provide equivalent coverage), naming as additional insureds: The People of the State of New York, the New York State Office of General Services, any entity authorized by law or regulation to use the Contract and their officers, agents, and employees. An Additional Insured Endorsement evidencing such coverage shall be provided to OGS pursuant to the timelines set forth in Section B below. A blanket Additional Insured Endorsement evidencing such coverage is also acceptable. For Contractors who are self-insured, the Contractor shall be obligated to defend and indemnify the above-named additional insureds with respect to Commercial General Liability and Business Automobile Liability, in the same manner that the Contractor would have been required to pursuant to this Attachment had the Contractor obtained such insurance policies.
- 10. Excess/Umbrella Liability Policies.** Required insurance coverage limits may be provided through a combination of primary and excess/umbrella liability policies. If coverage limits are provided through excess/umbrella liability policies, then a Schedule of underlying insurance listing policy information for all underlying insurance policies (insurer, policy number, policy term, coverage and limits of insurance), including proof that the excess/umbrella insurance follows form must be provided upon request.
- 11. Notice of Cancellation or Non-Renewal.** Policies shall be written so as to include the requirements for notice of cancellation or non-renewal in accordance with the New York State Insurance Law. Within five (5) business days of receipt of any notice of cancellation or non-renewal of insurance, the Contractor shall provide OGS with a copy of any such notice received from an insurer together with proof of replacement coverage that complies with the insurance requirements of this Solicitation and any Contract resulting from this Solicitation.
- 12. Policy Renewal/Expiration.** Upon policy renewal/expiration, evidence of renewal or replacement of coverage that complies with the insurance requirements set forth in this Solicitation and any Contract resulting from this Solicitation shall be delivered to OGS. If, at any time during the term of any Contract resulting from this Solicitation, the coverage provisions and limits of the policies required herein do not meet the provisions and limits set forth in this Solicitation or any Contract resulting from this Solicitation, or proof thereof is not provided to OGS, the Contractor shall immediately cease work. The Contractor shall not resume work until authorized to do so by OGS.
- 13. Deadlines for Providing Insurance Documents after Renewal or Upon Request.** As set forth herein, certain insurance documents must be provided to the OGS Procurement Services contact identified in the Contract Award Notice after renewal or upon request. This requirement means that the Contractor shall provide the applicable insurance document to OGS as soon as possible but in no event later than the following time periods:
- For certificates of insurance: 5 business days from request or renewal, whichever is later;
 - For information on self-insurance or self-retention programs: 15 calendar days from request or renewal, whichever is later;
 - For other requested documentation evidencing coverage: 15 calendar days from request or renewal, whichever is later;
 - For additional insured and waiver of subrogation endorsements: 30 calendar days from request or renewal, whichever is later; and
 - For notice of cancellation or non-renewal and proof of replacement coverage that complies with the requirements of this section: 5 business days from receipt.

Notwithstanding the foregoing, if the Contractor shall have promptly requested the insurance documents from its broker or insurer and shall have thereafter diligently taken all steps necessary to obtain such documents from its insurer and submit them to OGS, OGS shall extend the time period for a reasonable period under the circumstances, but in no event shall the extension exceed 30 calendar days

- B. Insurance Requirements.** The Contractor shall obtain and maintain in full force and effect, throughout the term of this Contract, at their own expense, the following insurance with limits not less than those described below and as required by the terms of any Contract resulting from this Solicitation, or as required by law, whichever is greater:

Insurance Type		Proof of Coverage is Due
Commercial General Liability	Not less than \$1,000,000 each occurrence	At time of Bid submission and updated in accordance with Contract
General Aggregate	\$2,000,000	
Products – Completed Operations Aggregate	\$2,000,000	
Personal and Advertising Injury	\$1,000,000	
Medical Expenses Limit	\$5,000	
Business Automobile Liability Insurance	Not less than \$2,000,000 each occurrence	
Contractor Pollution Liability Insurance*	Not less than \$10,000,000 each occurrence	
Workers' Compensation		
Disability Benefits		

1. **Commercial General Liability Insurance:** Such liability shall be written on the current edition of ISO occurrence form CG 00 01, or a substitute form providing equivalent coverage and shall cover liability arising from premises operations, independent contractors, products-completed operations, broad form property damage, personal & advertising injury, cross liability coverage, and liability assumed in a contract (including the tort liability of another assumed in a contract):

Policy shall include bodily injury, property damage and broad form contractual liability coverage.

- General Aggregate
- Products – Completed Operations Aggregate
- Personal and Advertising Injury
- Each Occurrence

Coverage shall include, but not be limited to, the following:

- Premises liability;
- Independent contractors;
- Blanket contractual liability, including tort liability of another assumed in a contract;
- Defense and/or indemnification obligations, including obligations assumed under this Contract;
- Cross liability for additional insureds; and
- Products/completed operations for a term of no less than three (3) years, commencing upon acceptance of the work, as required by this Contract.

2. **Comprehensive Business Automobile Liability Insurance:** Such insurance shall cover liability arising out of any automobile used in connection with performance under the Contract, including owned, leased, hired and non-owned automobiles bearing or, under the circumstances under which they are being used, required by the Motor Vehicles Laws of the State of New York to bear, license plates.

In the event that the Contractor does not own, lease or hire any automobiles used in connection with performance under the Contract, the Contractor does not need to obtain Business Automobile Liability Insurance, but must attest to the fact that the Contractor does not own, lease or hire any automobiles used in connection with performance under the Contract on a form provided by OGS. If, however, during the term of the Contract, the Contractor acquires, leases or hires any automobiles that will be used in connection with performance under the Contract, the Contractor must obtain Business Automobile Liability Insurance that meets all of the requirements of this section and provide proof of such coverage to OGS in accordance with the insurance requirements of any Contract resulting from this Solicitation.

In the event that the Contractor does not own or lease any automobiles used in connection with performance under the Contract, but the Contractor does hire and/or utilize non-owned automobiles in connection with performance under the Contract, the Contractor must: (i) obtain Business Automobile Liability Insurance as required by this Solicitation or any Contract resulting from this Solicitation, except that such insurance may be limited to liability arising out of hired and/or non-owned automobiles, as applicable; and (ii) attest to the fact that the Contractor does not own or lease any automobiles used in connection with performance under the Contract, on a form provided by OGS. If, however, during the term of the Contract, the Contractor acquires or leases any automobiles that will be used in connection with performance under the Contract, the Contractor must obtain Business Automobile Liability Insurance that meets all of the requirements of this Attachment and provide proof of such coverage to OGS in accordance with the insurance requirements of any Contract resulting from this Solicitation.

- 3. Contractor Pollution Liability.*** *If the work involves abatement, removal, repair, replacement, enclosure, encapsulation and/or disposal of any pollutants, which includes but are not limited to, petroleum, petroleum product, hazardous material or substance including asbestos, lead, fungus and those as defined by applicable state and federal laws and regulations, the Contractor shall procure, or otherwise obtain through an approved subcontractor, and maintain in full force and effect throughout the term of the Contract, and for two years after completion hereof providing coverage for bodily injury and property damage, including loss of use of damaged property or of property that has not been physically injured. Such policy shall provide coverage for actual, alleged or threatened emission, discharge, dispersal, seepage, release or escape of pollutants, including any loss, cost or expense incurred as a result of any cleanup of pollutants or in the investigation, settlement or defense of any claim, suit or proceedings against the State, OGS or any authorized user arising from the Contractor's work. The People of the State of New York, the New York State Office of General Services, any entity authorized by law or regulation to use any Contract resulting from this solicitation as an Authorized User and their officers, agents, and employees as additional insureds and the coverage shall be primary. This requirement applies to mold as well, if excluded in the Commercial General Liability policy.*

If automobiles are to be used for transporting hazardous materials, the Contractor shall provide pollution liability broadened coverage for covered autos (endorsement CA 99 48 03 06 or CA 00 12 03 06) as well as proof of MCS 90.

4. Workers' Compensation Insurance and Disability Benefits Requirements

Sections 57 and 220 of the New York State Workers' Compensation Law require the heads of all municipal and state entities to ensure that businesses applying for contracts have appropriate workers' compensation and disability benefits insurance coverage. These requirements apply to both original contracts and renewals. **Failure to provide proper proof of such coverage or a legal exemption will result in a rejection of a Bid or any contract renewal. A Bidder will not be awarded a Contract unless proof of workers' compensation and disability insurance is provided to OGS.** Proof of workers' compensation and disability benefits coverage, or proof of exemption must be submitted to OGS at the time of Bid submission, policy renewal, contract renewal and upon request. Proof of compliance must be submitted on one of the following forms designated by the New York State Workers' Compensation Board. **An ACORD form is not acceptable proof of New York State workers' compensation or disability benefits insurance coverage.**

Proof of Compliance with Workers' Compensation Coverage Requirements:

- Form CE-200, *Certificate of Attestation for New York Entities With No Employees and Certain Out of State Entities, That New York State Workers' Compensation and/or Disability Benefits Insurance Coverage is Not Required*, which is available on the Workers' Compensation Board's website (www.wcb.ny.gov);
- Form C-105.2 (9/07), *Certificate of Workers' Compensation Insurance*, sent to OGS by the Contractor's insurance carrier upon request, or if coverage is provided by the New York State Insurance Fund, they will provide Form U-26.3 to OGS upon request from the Contractor; or

- Form SI-12, *Certificate of Workers' Compensation Self-Insurance*, available from the New York State Workers' Compensation Board's Self-Insurance Office, or
- Form GSI-105.2, *Certificate of Participation in Workers' Compensation Group Self-Insurance*, available from the Contractor's Group Self-Insurance Administrator.

Proof of Compliance with Disability Benefits Coverage Requirements:

- Form CE-200, *Certificate of Attestation for New York Entities With No Employees and Certain Out of State Entities, That New York State Workers' Compensation and/or Disability Benefits Insurance Coverage is Not Required*, which is available on the Workers' Compensation Board's website (www.wcb.ny.gov);
- Form DB-120.1, *Certificate of Disability Benefits Insurance*, sent to OGS by the Contractor's insurance carrier upon request; or
- Form DB-155, *Certificate of Disability Benefits Self-Insurance*, available from the New York State Workers' Compensation Board's Self-Insurance Office.

An instruction manual clarifying the New York State Workers' Compensation Law requirements is available for download at the New York State Workers' Compensation Board's website, <http://www.wcb.ny.gov>. Once on the site, click on the Employers/Businesses tab and then click on Employers' Handbook.

ATTACHMENT 5 – Report of Contract Usage

This Spreadsheet is included as a separate document.

ATTACHMENT 6 – Guaranteed Analysis

ATTACHMENT 7 – Approved MWBE Utilization Plan