REQUEST FOR BIDS

NOTICE IS HEREBY GIVEN; that the Undersigned, on behalf of the Town Board of Essex, will accept sealed bids at the Town of Essex until 2:00 P.M. on June 4, 2018, for materials and lab equipment for the water treatment plant pilot study. The bids will be opened on June 4, 2018 at 2:00 P.M. Specifications are available by contacting the Town of Essex, 2313 Main Street, Essex, NY or by calling 518-963-4287. Specifications are also available on the Essex County website: www.co.essex.ny.us.

Payments will be made in accordance with these contract documents. See section under "Instructions to Bidders" for breakdown.

All bids submitted in response to this notice shall be marked "SEALED BID – ESSEX WATER PLANT UPGRADE" clearly on the outside of the envelope.

Any contract awarded under this Advertisement for Bids is expected to be funded by The NYS Environmental Facilities Corporation (EFC) Water Grant. Section 3 businesses are encouraged to apply. Each bidder shall comply with all requirements set forth in the attached document in Appendix F, New York State Environmental Facilities Corporation Program Requirements and Bid Packet for Construction Contracts Effective October 1, 2016. The Minority- and Women-Owned Business Enterprises ("MWBE") goals for this contract are **20%** (see Appendix F) for all contract requirements. Each Bidder shall act in accordance with Federal and State Minority and Women-Owned Business Enterprises-Equal Employment Opportunity (MWBE- EEO) and Davis Bacon laws and regulations governing this project. Failure to complete the requirements of this program may result in finding that the Bidder is non-responsible and therefore, not entitled to award of this Contract.

The Town affirmatively states that in regard to any contract entered into pursuant to these instructions, without regard to race, color, sex, religion, age, national origin, disability, sexual preference or Vietnam Era veteran status, disadvantaged and minority or women-owned business enterprises will be afforded equal opportunity to submit bids in response hereto.

The Town of Essex has the right to reject any and all bids.

Dated: May 21, 2018

Ronald Jackson Town Supervisor PO Box 355 Essex NY 12936

INSTRUCTIONS TO BIDDERS

There must be twenty percent (20%) Minority and Women-Owned Business Enterprises (M/WBE) business participation in this state and/or federal funded project. The Town, the recipient of Environmental Facilities Corporation funds, is an equal opportunity employer.

All bids shall be submitted on the bid sheets included in the package, and no other forms shall be accepted.

The Town reserves the right to reject any and all bids not considered to be in the best interest of the Town, and to waive any technical or formal defect in the bids which is considered by the Town to be merely irregular, immaterial, or unsubstantial.

In addition to bid sheets, the bidder shall submit executed non-collusion bid certificates signed by the bidder or one of its officers as required by the General Municipal Law Sec. 103d. The bidder shall also submit an executed certificate of compliance with the Iran Divestment Act signed by the bidder or one of its officers as required by the General Municipal Law Sec. 103g.

A Contract awarded pursuant to this notice shall be subject to the provisions of Sections 103-1, 103-b, 103-d and 103-g of the General Municipal Law.

The Town affirmatively states that in regard to any contract entered into pursuant to these instructions, without regard to race, color, sex, religion, age, national origin, disability, sexual preference or Vietnam Era veteran status, disadvantaged and minority or women-owned business enterprises will be afforded equal opportunity to submit bids in response hereto.

Addenda will be posted on the Essex County Website, interested vendors are urged to check before submitting their bid.

Each bidder will need to complete, sign, have notarized and return the following documents with their Bid:

- 1) Vendor Responsibility Questionnaire
- 2) Certification of Compliance With Iran Divestment Act
- 3) Non-Collusive Bidding Certification
- 4) EEO Policy Statement
- 5) Documented Proof that EPA Form 6100-2 DBE Subcontractor Section 1 Participation Form was given to MWBE Subcontractors
- 6) EPA Form 6100-3 DBE Subcontractor Performance Form
- 7) EPA Form 6100-4 DBE Subcontractor Utilization Form
- 8) Lobbying Certification
- 9) AIS Contractor's Certification

The Town intends to purchase Water Plant Materials with payment made after acceptable delivery of materials.

Each bidder shall comply with all requirements set forth in the attached document in **Appendix F**, New York State Environmental Facilities Corporation Program Requirements and Bid Packet for Construction Contracts Effective October 1, 2016. The Minority- and Women-Owned Business Enterprises ("MWBE") goals for this contract are 20% (see **Appendix F**) for all contract requirements.

TOWN OF ESSEX

ESSEX WATER PLANT UPGRADE

CONTRACT # 17-011

TECHNICAL SPECIFICATIONS





Town of Essex, new york 2313 main street Essex, ny 12936

MAY 2108

VOLUME 1

SET #

PREPARED BY:

CEDARWOOD ENGINEERING SERVICES PLLC

3903 MAIN STREET WARRENSBURG, NY 12885 P. 518-623-5500 8-12 DIETZ STREET, SUITE 302 ONEONTA, NY 13820 P. 607-441-3246

Town of Essex, Water Plant Upgrades Contract # 17-011 Technical Specification table of Contents

Section 13500	Flow Meter	3
Section 13600	Turbidity Meter	7
Section 13700	Particle Counter	10
Section 13800	Bench-Top Multi-Parameter Meter	13
Section 13900	Color test Kit	16
Section 14000	Reduced Pressure Backflow Preventer	18
Section 14100	Top Access Double Check Valve Assembly	20

BID ALTERNATES

SECTION 13500 MEASUREMENT AND CONTROL INSTRUMENTATION

PART 1 GENERAL

1.1 Section includes A. Three inch (3") flanged electromagnetic flowmeter for municipal water system.

1.2 Measurement Procedures

A. The flowmeter is to measure, rate of flow, direction of flow, total and rate of flow.

1.3 Alternates

A. Alternates are acceptable pending engineer approval in accordance with these specifications and shall be preapproved prior to the bid date.

1.4 Equipment Description

- A. Equipment Material
 - 1. Body 3" Ductile Cast iron, powder coated.
 - 2. Flanges 150 lb. ANSI Pattern.
 - 3. Liner Noryl (Modified Polyphenylene Oxide Styrene)
 - 4. Electical Housing Powder-coated diecast aluminum
 - 5. Electrodes 316 stainless steel
 - 6. O-rings EPDM

B. Performance Requirements

- 1. Display
 - A. 128X64 dot-matrix LCD.
 - B. Rate and total indicator light sensor button control.
 - C. Data logger port.

2. Power

- A. DC Power 9-36 Vdc @ 250 mA max, 30mA average.
- B. Cable, 20ft standard length polyurethane jacketed cable.
- B. Battery Backup
 - 1. DC Powered unit: two lithium 3.6V "D' batteries, replaceable.
 - 2. AC powered units: one 9V alkaline battery, replaceable.

1.5 Regulations

A. EN61326, certified to NSF/ANSI 61 cold water 73.4° F (23° C) B. NEMA 6P, IP68 10ft (3m) depth, continuously.

1.6 Environmental Requirements

A. Operational Criteria

- 1 150 psi (10.3 bar) line pressure
- 2. Operating temperature 10° to 140° F.
- 3. Storage temperature -40° to 158° F.
- 4, Accuracy $\pm 0.75\%$ of reading, $\pm 0.025\%$ of full-scale flow from low flow cutoff to maxi. Flow rate of 10m/sec.
- 5. Low flow cut off 0.50% of maximum flow range
- 6. Scaled Pulse Output from 0.10 to 99,999.9 volume units/pulse.

1.7 Warranty

A. The product includes a two-year warranty from the date of documented installation.

- 1.8 Accessories To be included
 - A. Switching Power Supply
 - 1. Provide a compatible DC power supply to flowmeter.
 - a. Universal Voltage Input: 85-264V AC/100-370V DC
 - b. 10W 90W meet NEC Class 2 output ratings.
 - c. Install per manufactures recommendations.

B. 3" Grounding Rings

1. Provide compatible 3" grounding rings for the flowmeter flange and PVC piping flange a. Install per manufactures recommendations..

PART 2 PRODUCTS

2.1 Manufacturer

A. Seamatics, iMAG 4700p, Three inch (3") flanged electromagnetic flowmeter for municipal water system.

- 2.2 Manufactured Unit
 - A. The Seamatics, iMAG 4700p, Three inch (3") flanged electromagnetic flowmeter with electrodes designed to discourage fouling.

B. The iMAG 4700p has a Ductile Cast iron, powder coated body with a Powder-coated diecast aluminum display and electrical housing.

- C. The iMAG 4700p has minimal short pipe requirements allowing for pipe configuration in small space requirements.
- D. The power supply for the iMAG 4700p is VDC powered, 4-20mA and pulse outputs.

2.3 Equipment

- A. The iMAG 4700p operating pressure 150 psi (10.3 bar) line pressure
- B. The iMAG 4700p operating temperature 10° to 140° F
- C. The iMAG 4700p Accuracy $\pm 0.75\%$ of reading, $\pm 0.025\%$ of full-scale flow from low flow cutoff to maxi. Flow rate of 10m/sec.
- D. The Low flow cut off 0.50% of maximum flow range
- E. Scaled Pulse Output from 0.10 to 99,999.9 volume units/pulse.
- F. The iMAG 4700p is equipped with 128X64 dot-matrix LCD display.
- G. The iMAG 4700p includes rate and total indicator light sensor button control
- H. The iMAG 4700p includes a data logger port.

2.4 Components

- A. Standard equipment:
 - 1. Body 3" Ductile Cast iron, powder coated
 - 2. Flanges 150 lb. ANSI Pattern
 - 3. Liner Noryl (Modified Polyphenylene Oxide Styrene)
 - 4. Electical Housing Powder-coated diecast aluminum
 - 5. Electrodes 316 stainless steel
 - 6. O-rings EPDM
 - 6. Power supply Cable, 20ft standard length polyurethane jacketed cable
 - 7. Manual

SECTION 13500 MEASUREMENT AND CONTROL INSTRUMENTATION Page 3

B. Dimensions

- 1. 13.21 cm (5.20 inches) diameter of meter
- 2. 20.19 cm (7.95 inches) high (center of bore to top of meter)
- 3. 31.12 cm (12.25 inches) long (flange to flange)
- C. Weight: 31 pounds
- D. Full face red rubber gaskets required at flanges.
- 2.5 Accessories To be included
 - A. Switching Power Supply
 - 1. Provide a compatible DC power supply to flowmeter.
 - a. Universal Voltage Input: 85-264V AC/100-370V DC
 - b. 10W 90W meet NEC Class 2 output ratings.
 - c. Install per manufactures recommendations.
 - B. 3" Grounding Rings
 - 1. Provide compatible 3" grounding rings for the flowmeter flange and PVC piping flange a. Install per manufactures recommendations..

PART 3 EXECUTION

- 3.1 Preparation
 - A. Mount flow meter in straight pipe location per manufacturers recommendations.
 - B. Full face gaskets are required.
 - C. Power and output cables are available for DC or AC power and scaled pulse, 4-20mA, Modus, HART and Digital outputs.
 - D. Computer setting: 9600 baud, no parity, eight data bits, one stop bit
 - E. DC inputs to 2200 PCX with local display:
 - 1. +15 V @ 195 mA (3 W maximum)
 - 2. -15 V @ 40 mA (0.6 W maximum)
 - 3. +5 V @ 55 mA (0.3 W maximum)

3.2 Installation

A. Contractor will install the flow meter in strict accordance with the manufacturer's instructions and recommendation.

B. The iMAG is factory-calibrated before shipping. The frequency of recalibration will depend on the needs of each application and local regulatory policies.

3.3 Manufacturer's Service and Start-Up

Contractor will include a manufacturer's Service Agreement that covers all the manufacturer's recommended preventative maintenance, regularly scheduled calibration and any necessary repairs beginning from the time of equipment startup through to end user acceptance / plant turnover and the first 12 months of end-user operation post turnover.

END OF SECTION

SECTION 13600 MEASUREMENT AND CONTROL INSTRUMENTATION

PART 1 GENERAL

1.1 Section includesA. Low-Range Turbidimeter w/ Digital Dual-Channel Controller

1.2 Measurement Procedures A. The method of continuous low-range turbidity monitoring.

1.3 Alternates

A. Other methods of particle counting, such as those that use sapphire laminated to a substrate material or sapphire coating on a substrate material, are acceptable pending engineer approval in accordance with these specifications.

1.4 System Description

A. Performance Requirements

1.0.001-100 Nephelometric Turbidity Units (NYU)
2.Accuracy: ±2% of reading or ±0.015ntu
3.Sample flow rate: 200 to 750 mL/minute.
4.0.0001NTU to 9.9999NTU displayed resolution.
5.100-230Vac, 50/60Hz power supply.

1.5 Certifications

- A. Safety: ETL to UL 61010A-1; certified by ETL to CSA C22.2 No. 1010.0.
- B. Immunity: EN61326 industrial levels)
- C. Emissions: Class A: EN 61326, CISPR 11, FCC Part 15

1.6 Environmental Requirements

- A. Operational Criteria
 - 1. Sample temperature 0 to 50° C.
 - 2. Operating temperature: 0 to 50 degrees C
 - 3.Operating humidity 5 to 95% non-condensing.

1.7 Warranty

A. The product includes a two-year warranty from the date of shipment.

1.8 Maintenance Service

A. Scheduled maintenance:

1.As per regulatory agency

- B. Unscheduled maintenance
 - 1.Before each calibration
 - 2.As needed depending on sample characteristics.

PART 2 PRODUCTS

- 2.1 Manufacturer
 - A. Hach Company, Loveland, CO model 1720E Low Range Turbidimeter w/sc200 Digital Dual-Channel Controller, 2976800
- 2.2 Manufactured Unit
 - A. The1720E low range turbidimeter shall include sc2000 dual-channel controller, 2976800 and a Turbidity Sensor, 6010101.
 - B. The interface unit shall be housed in a NEMA 4X enclosure.
 - C. The turbidity body shall be constructed of corrosion-resistant polystyrene
 - D. DC power supply input range 100 to 230 Vac, 50/60Hz.
- 2.3 Equipment
 - A. The turbidimeter is a microprocessor-based, continuous-reading, on-line nephelometric unit.
 - B. The turbidity monitoring system includes one or two turbidimeters and one interface unit.
 - C. The turbidity meter meets design and performance criteria specified by USEPA method 180.1
 - D. Connections between turbidity meter and controller are "plug and play"
 - E. Internal bubble removal system is included to vent entrained air from the sample stream.
 - F. The 2200 PCX is equipped with a field replaceable flow cell that can be installed without special tools.

G. The sensors are calibrated per ASTM F 658, using NIST traceable PSL spheres from Duke Scientific and have size resolution of better than 10% at 10 micrometers (per USP 788).

H. Indicators are provided for power, counting display (6-digit capacity), clean sensor, and alarm.

I. The electronics of the 2200 PCX have 12-bit A/D resolution.

J. Sensor/counters of the 2200 PCX can communicate to a data collection system using RS485 serial communications. Particle counts are transmitted in raw, total counts (not normalized to counts/mL).

K. The 2200 PCX can accept up to eight analog input signals from other measurement devices.

L. SC200 controller shall be dual-input controller to accept additional Hach digital sensor to include a second 1720E sensor.

2.4 Components

- A. Standard equipment:
 - 1. 1720E Low-Range Turbidimeter
 - 2. sc200 Digital Dual-Channel Controller, 2976800
 - 3. Power supply
 - 4. Manual

B. Dimensions

- 1. 312.48 mm (12.30 inches) wide
- 2. 384.30 mm (15.13 inches) high
- 3. 238.35 mm (9.38 inches) deep

C. Weight: 13.5 pounds with sc200 controller

- 2.5 Accessories to be included
 - A. Hach Turbidity Sensor, 6010101
 - B. Extension Cable, 7.7m (25 ft), 5796000

PART 3 EXECUTION

- 3.1 Preparation
 - A. Wall mount
 - B. Indoor installation
 - C. Power Requirements: 100-230 Vac, 50/60 Hz auto selecting 40VA.
 - D. Distance sensor to controller: 6 ft digital cable; maximum

3.2 Installation

A. Contractor will install the Turbidimeter, controller and sensor in strict accordance with the manufacturer's instructions and recommendation.

- B. Manufacturer's representative will include a half-day of start-up service by a factory-trained technician.
 - 1. Contractor will schedule a date and time for start-up.
 - 2. Contractor will require the following people to be present during the start-up procedure.
 - a. General contractor
 - b. Hach Company factory trained representative
 - c. Owner's personnel

3.4 Manufacturer's Service and Start-Up

- A. Contractor will include the manufacturer's services to perform start-up on instrument to include basic operational training and certification of performance of the instrument.
- B. Contractor will include a manufacturer's Service Agreement that covers all the manufacturer's recommended preventative maintenance, regularly scheduled calibration and any necessary repairs beginning from the time of equipment startup through to end user acceptance / plant turnover and the first 12 months of end-user operation post turnover.
- C. Items A and B are to be performed by manufacturer's factory-trained service personnel. Field service and factory repair by personnel not employed by the manufacturer is not allowed.
- D. Use of manufacturer's service parts and reagents is required. Third-party parts and reagents are not approved for use.

END OF SECTION

SECTION 13700 MEASUREMENT AND CONTROL INSTRUMENTATION

PART 1 GENERAL

- 1.1 Section includes A. Particle counter for monitoring 2 to 750 micron diameter particles in water.
- 1.2 Measurement Procedures

A. The method of counting particles will be by laser-illumination, light-blocking.

1.3 Alternates

A. Other methods of particle counting, such as those that use sapphire laminated to a substrate material or sapphire coating on a substrate material, are acceptable pending engineer approval in accordance with these specifications.

1.4 System Description

A. Performance Requirements

- 1. Particle detection range: 2 to 750 micrometer diameter
- 2. Number of discrete bin sizes: 32
- 3. Count limits: 9,999,999 totalized count, updated at end of each count cycle, maximum
- 4. Sample/hold time: 1 second to 24 hours
- 5. Internal light transmittance: 99.0 percent, minimum

1.5 Certifications

A. Safety: UL/CSA approved 100-115 V, 50/60 Hz external wall-style power supply or 100-240 V, 50/60 Hz external NEMA-enclosed power supply certified with the instrument to EN 61010-1 (IEC1010-1).
B. Immunity: EN 50081-2: 1992 (Generic Immunity Standard) per 89/336/EEC EMC

C. Emissions: EN 50081-2 (Generic Emissions Standard) per 89/336/EEC EMC

- 1.6 Environmental Requirements
 - A. Operational Criteria
 - 1. Sample flow rate: 75-100 mL/minute
 - 2. Operating temperature: 0 to 50 degrees C (32 to 120 or 122 degrees F)
 - 3. Pressure: 65 psig, not more than 1 minute; 55 psig, continuous

1.7 Warranty

A. The product includes a one-year warranty from the date of shipment.

- 1.8 Maintenance Service
 - A. Scheduled maintenance:

1. Calibration: as experience dictates

- B. Unscheduled maintenance
 - 1. Clean senor
 - 2. Clean brush
 - 3. Replace sensor flow cell
 - 4. Replace tubing

PART 2 PRODUCTS

2.1 Manufacturer A. Hach Company, Loveland, CO model 2200 PCX Particle Counter

2.2 Manufactured Unit

A. The 2200 PCX Particle Counter consists of sensor/counters and counter electronics for counting particles in discrete sizes.

B. The 2200 PCX is housed entirely in a NEMA 4X enclosure.

C. The power supply for the 2200 PCX is external. AC power is not present in any enclosure containing the sample stream.

2.3 Equipment

- A. The 2200 PCX Particle Counter uses 100-115 Vac or 220 to 240 Vac, 50 to 60 Hz, power.
- B. The 2200 PCX operates in cumulative/differential counting/transmitting modes.

C. The 2200 PCX is capable of self-timing and can operate as an independent device.

D. The sensor, 750 by 750 micrometers, is volumetric and the sensing area is the entire cross-section of the sample flow path.

E. Cleaning of the sensor for maintenance can be performed without opening the enclosure.

F. The 2200 PCX is equipped with a field replaceable flow cell that can be installed without special tools.

G. The sensors are calibrated per ASTM F 658, using NIST traceable PSL spheres from Duke Scientific and have size resolution of better than 10% at 10 micrometers (per USP 788).

H. Indicators are provided for power, counting display (6-digit capacity), clean sensor, and alarm.

I. The electronics of the 2200 PCX have 12-bit A/D resolution.

J. Sensor/counters of the 2200 PCX can communicate to a data collection system using RS485 serial communications. Particle counts are transmitted in raw, total counts (not normalized to counts/mL). K. The 2200 PCX can accept up to eight analog input signals from other measurement devices.

2.4 Components

- A. Standard equipment:
 - 1. Sensor/counter
 - 2. Spare sensor cell
 - 3. Power supply
 - 4. Manual

B. Dimensions

- 1. 21 cm (8.3 inches) wide
- 2. 33 cm (13.8 inches) high
- 3. 18 cm (7 inches) deep

C. Weight: 25 pounds

D. Connectors (inlet and outlet): quick disconnect to 1/4-inch OD tubing

2.5 Accessories

A. Flow control: active and passive/manual control devices

- B. Analog input/output card
- C. Computer: IBM-compatible

D. Software for filter performance, report generation, communication for standalone operation of direct

- connection to SCADA system.
- E. Grab sampling instrument
- F. Junction box for permanent installation

PART 3 EXECUTION

- 3.1 Preparation
 - A. Wall mount
 - B. Indoor installation
 - C. 120 Vac wall plug
 - D. Distance sensor to computer: 1219 m (4000 ft.) maximum
 - E. Computer setting: 9600 baud, no parity, eight data bits, one stop bit
 - F. DC inputs to 2200 PCX with local display:
 - 1. +15 V @ 195 mA (3 W maximum)
 - 2. -15 V @ 40 mA (0.6 W maximum)
 - 3. +5 V @ 55 mA (0.3 W maximum)

3.2 Installation

A. Contractor will install the particle counter in strict accordance with the manufacturer's instructions and recommendation.

B. Manufacturer's representative will include a half-day of start-up service by a factory-trained technician.

- 1. Contractor will schedule a date and time for start-up.
- 2. Contractor will require the following people to be present during the start-up procedure.
 - a. General contractor
 - b. Hach Company factory trained representative
 - c. Owner's personnel

3.5 Manufacturer's Service and Start-Up

- E. Contractor will include the manufacturer's services to perform start-up on instrument to include basic operational training and certification of performance of the instrument.
- F. Contractor will include a manufacturer's Service Agreement that covers all the manufacturer's recommended preventative maintenance, regularly scheduled calibration and any necessary repairs beginning from the time of equipment startup through to end user acceptance / plant turnover and the first 12 months of end-user operation post turnover.
- G. Items A and B are to be performed by manufacturer's factory-trained service personnel. Field service and factory repair by personnel not employed by the manufacturer is not allowed.
- H. Use of manufacturer's service parts and reagents is required. Third-party parts and reagents are not approved for use.

END OF SECTION

SECTION 13800 MEASUREMENT AND CONTROL INSTRUMENTATION

PART 1 GENERAL

- 1.1 Section includes A. Benchtop Multi-Parameter PH and Ion-meter
- 1.2 Measurement Procedures A. An all in one electrochemistry testing benchtop meter.

1.3 Alternates

- A. Other electrochemistry testing benchtop meters are acceptable pending engineer approval in accordance with these specifications.
- 1.4 System Description
 - A. Performance Requirements
 - 1. Two measuring channels for PH/ORP/redox/I.S.E. and option for two magnetic stirrers.
 - 2. Four ion selective calibration curves per channel, Calibration with 2-4 standards.
 - 3. Automatic buffer recognition: technical DIN 19267, DIN 19266 and up to 3 buffers.
 - 4. Calibration modes: with automatic recognition of 3 buffer groups, at a determined PH value.
 - 5. PH Electrode: refillable, thick glass body with 2 ceramic junctions. PH 0–14, Temp. -10°C (14°F) to 100°C (176°F)

1.5 Calibrations

- A. PH Calibration: Buffers DIN 19267: pH 2.00, 4.01, 7.00, 9.21, 10.01 at 25°C. Buffers DIN 19266: 1.679, 4.006, 6.865, 9.180, 10.012, 12.454 at 25°C.
- B. ORP/Redox Calibration: Automatic recognition of ORP/redox standard 220mV at 25°C.
- C. ISE Calibration: Selectable calibration units: mol/L, M, mmo/L, mM, µmol/L, g/L, ppm and %.
- D. Temperature Readjustment: Correction of temperature probe deviation (A.T.C.) at 25°C and 85°C.
- 1.6 Environmental Requirements
 - A. Operational Specifications
 - 1. PH: range; -2.00 to 19.99, Accuracy: ≤0.002, resolution: 0.1/0.01/0.001
 - 2. mV: range: ±2000; Accuracy: ≤0.20; resolution: 0.1/1
 - 3. ISE: range: 10⁻⁶ to 10⁻¹ M; Accuracy: ---; resolution: programmable.
 - 4. Temperature Compensation: Automatic .

1.7 Warranty

A. The product includes a three-year warranty from the date of shipment.

1.8 Maintenance

- A. Instrument Cleaning
 - 1. Moist cloth and mild soap solution.
- B. Probe Cleaning
 - 1. Proteins: pepsin cleaning solution
 - 2. Grease, Oils, Fats: electrode cleaning solution
 - 3. Limescale: 0.1 N HCl solution

PART 2 PRODUCTS

- 2.1 Manufacturer
 - A. Hach Company, Loveland, CO.; sensION[™] MM340 Benchtop Multi-Parameter Meter with model 5014T pH Electrode. Part No. LPV2214T.97.002
- 2.2 Manufactured Unit
 - A. The MM340 is a multi-parameter pH and ion-meter for laboratories.
 - B. The MM340 provides two measuring channels for pH/ORP/redox/I.S.E. and a option for two magnetic stirrers.
 - C. The power requirement is external 100-240V; 0.4A; 47-63Hz. Universal AC power adapter included,

2.3 Equipment

- A. The MM340 material: Enclosure, ABS and PVC; Keypad, PET with protective treatment.
- B. The MM340 power is external 110-240V, 0.4A, 47-63Hz with plug adapter.
- C. The display, graphic, backlit liquid crystal 128X64 dots.
- D. Connectable sensors; 2 combined or indicator electrodes, BNC connector (Imp >10¹² Ω). 2 reference electrodes, banana connector.
- E. Data logger storage capacity up to 330 readings per channel.
- F. Connectable peripherals, 2 magnetic stirrers; PC or printer, external keyboard or barcode reader.
- G. Ph Electrode model 5014T for general aqueous samples

2.4 Components

- A. Standard equipment:
 - 1. MM340 Benchtop Multi-Parameter Meter
 - 2. 5014T pH electrode
 - 3. Power supply
 - 4. Magnetic Stirrer
 - 5. Sensor holder
 - 6. Solutions: pH4, pH7, pH9 and KCI
 - 7. Calibration flask with magnetic stirring bar
 - 8. User manual.

B. Dimensions

- 1. 350 X 200 X 110 mm350 mm
- C. Weight: 1100g
- 2.5 Optional Accessories, (not to be included in bid)
 - A. Thermal printer of 40 columns, interface RS.
 - B. Impact printer of 40 columns, interface RS.

PART 3 EXECUTION

3.1 PreparationA. Benchtop/DesktopB. Ground fault circuit interrupt, 120 V wall power outlet.

3.2 Installation

A. Contractor will install the particle counter in strict accordance with the manufacturer's instructions and recommendation.

3.6 Manufacturer's Service and Start-Up

I. Use of manufacturer's service parts and reagents is required. Third-party parts and reagents are not approved for use.

END OF SECTION

SECTION 13900 MEASUREMENT AND CONTROL INSTRUMENTATION

PART 1 GENERAL

- 1.1 Section includes A. Color Test Kit
- 1.2 Measurement ProceduresA. Reads the apparent color created by dissolved substances.
- 1.3 Alternates

A. Other disc color test kits are acceptable pending engineer approval in accordance with these specifications.

1.4 Test Kit Equipment

A. Material

- 1.Color disc, 0-100 color units
- 2. Color comparator box.
- 3. Long-path adapter
- 4. Glass viewing tubes, 18mm, (6 each)
- 5. Stoppers for 18mm glass tubes and accuVac Amplus, (6 each)
- 1.5 Certifications
 - A. Not applicable
- 1.6 Environmental Requirements
 - A. Parameter/Range/Reagent
 - 1. APHA Platinum Cobalt Standard, 0-100 units
 - 2. ALPA Platinum Cobalt Standard, 0-500 units
- 1.7 Warranty
 - A. Not applicable

1.8 Maintenance Service

- A. Scheduled maintenance:
 - 1. Rinse tubes with sample before test.
 - 2. Rinse tube with deionized water after test.
- B. Unscheduled maintenance
 - 1. Disassemble and dry with soft cloth.

PART 2 PRODUCTS

- 2.1 ManufacturerA. Hach Company, Loveland, CO., Color Test Kit, Model CO-1
- 2.2 Manufactured Unit

A. The Color test Kit, Model CO-1 reads apparent color created by dissolved substances that can indicate industrial and agricultural or natural pollution.

B. The Kit can perform dual range measurement.

C. The long-path adapter for low range test shows the color in the tubes from top to bottom..

SECTION 13900 MEASUREMENT AND CONTROL INSTRUMENTATION Page 2

- 2.3 Equipment
 - A. Method name: Color disc/APHA Platinum Cobalt Standard.
 - B. Number of tests: unlimited.
 - C. Parameter: Color as color units.
 - D. Platform: Color disc.
 - E. Ranges: Range 1, 0-100 Units, Range 2, 0-500 Units.
- 2.4 Components
 - A. Standard equipment:
 - 1. Color disc, 0-100 color units.
 - 2. Color comparator box.
 - 3. Long-Path adapter
 - 4. Glass viewing tubes, 18mm, (6 each)
 - 5. Stoppers for 18mm glass tubes and AccuVac Ampuls.
 - 6. Manual
 - B. Weight: 1.0 pounds
- 2.5 Accessories (not to be included in bid)
 - A. Pipette, various volumes
 - B. Pipette tips.
 - C. Bottle, wash 500ml
 - D. Color Standard Solution, 500 Pt Co units, 1 liter.
 - E. Color Standard Solution, 500 Pt Co units pk/16-10 mL Voluette Ampules.

PART 3 EXECUTION

- 3.1 Preparation A. Sunlight or lamp light source.
- 3.2 Installation A. Not applicable
- 3.7 Manufacturer's Service and Start-Up Not applicable.

END OF SECTION

SECTION 14000 FLOW CONTROL

PART 1 GENERAL

- 1.1 Section includes B. Reduced Pressure Backflow Preventer
- 1.2 Application
 - A. Provide protection against both back siphoning and backpressure of potentially contaminated water into potable water supply.
- 1.3 Alternates

A. Other Reduced Pressure Principle Assembly's, are acceptable pending engineer approval in accordance with these specifications.

1.4 System Description

A. Performance Requirements

- 1. Size: 2"
- 2. Maximum working pressure 175 PSI
- 3. Maximum working water temperature 180°F
- 4. Hydrostatic test pressure 350 PSI
- 5. End connection threated ANSI B1.20.1
- 1.5 Certifications

A. No Lead meets NSF/ANSI 61 B. AWWA C511 compliant C. CSA Certified B64.4

- 1.6 Environmental Requirements
 - A. Operational Criteria
 - 1. Maximum working pressure 175 PSI
 - 2. Maximum working water temperature 180°F
- 1.7 Warranty A. The product shall include a one-year warranty from the date of shipment.
- 1.8 Maintenance Service
 - A. Scheduled maintenance:
 - 1. As recommended by manufacturer
 - B. Unscheduled maintenance
 - 1. As recommended by manufacturer

PART 2 PRODUCTS

- 2.1 Manufacturer
 - B. ZURN Wilkins, Model 975XL2, 2" Reduced Pressure Principle Assembly, 174 Commerce Way, Paso Robles, CA 93446
- 2.2 Materials
 - B. Main body low lead cast bronze ASTM B 584
 - B. Access covers low lead cast bronze ASTM B 584
 - C. Fasteners and Springs Stainless Steel 300 series
 - D. Elastomers Silicone (FDA approved), Buna Nitrate (FDA approved)
 - E. Polymers Noryl
 - F. Ball Valve Handles Stainless steel

2.3 Components

- A. Standard equipment:
 - 1. Full port QT ball valves
 - 2. Bronze "Y" type strainer
 - 3. Relief valve discharge port 1.19 sq. in.
 - 4. Installation and maintenance manual
- B. Dimensions
 - 1. 673 mm (26 1/2 inches) long overall
 - 2. 298 mm (11 3/4 inches) high overall
 - 3. 159 mm (6 1/4 inches) wide
- C. Weight: 34 pounds with ball valves
- 2.5 Accessories to be included
 - C. Zurn Wilkins Model AG, air gap adapter fitting
 - D.

PART 3 EXECUTION

3.2 Preparation and Installation

A. Contractor will install the Reduced Pressure Assembly and air gap in strict accordance with the manufacturer's instructions and recommendation.

- B. Installation
 - 1. First and second checks shall be accessible to maintenance without removing relief valve
 - 2. Top of the air gap is to be positioned a minimum 12", maximum of 30" above grade

SECTION 14100 FLOW CONTROL

PART 1 GENERAL

- 1.1 Section includes A. Top Access Double Check Valve Assembly
- 1.2 Application
 - B. Provide protection against both back siphoning and backpressure of potentially contaminated water into potable water supply.

1.3 Alternates

A. Other Reduced Pressure Principle Assembly's, are acceptable pending engineer approval in accordance with these specifications.

1.4 System Description

- A. Performance Requirements
 - 1. Size: 2"
 - 2. Maximum working pressure 175 PSI
 - 3. Maximum working water temperature 180°F
 - 4. Hydrostatic test pressure 350 PSI
 - 5. End connection threated ANSI B1.20.1

1.5 Certifications

- A. No Lead meets NSF/ANSI 61
- B. AWWA C511 compliant
- C. CSA Certified B64.4

1.6 Environmental Requirements

- A. Operational Criteria
 - 1. Maximum working pressure 175 PSI
 - 2. Maximum working water temperature 180°F

1.7 Warranty

A. The product shall include a one-year warranty from the date of shipment.

- 1.8 Maintenance Service
 - A. Scheduled maintenance:
 - 1. As recommended by manufacturer
 - B. Unscheduled maintenance
 - 1. As recommended by manufacturer

PART 2 PRODUCTS

- 2.1 Manufacturer
 - C. ZURN Wilkins, Model 950XLT2, 2" Top Access Double Check Valve Assembly, 174 Commerce Way, Paso Robles, CA 93446
- 2.2 Materials
 - C. Main body low lead cast bronze ASTM B 584
 - B. Access covers low lead cast bronze ASTM B 584
 - C. Fasteners and Springs Stainless Steel 300 series
 - D. Elastomers Silicone (FDA approved), Buna Nitrate (FDA approved)
 - E. Polymers Noryl
 - F. Ball Valve Handles Stainless steel

2.3 Components

- A. Standard equipment:
 - 1. Full port QT ball valves
 - 2. Bronze "Y" type strainer
 - 3. Relief valve discharge port 1.19 sq. in.
 - 4. Installation and maintenance manual
- B. Dimensions
 - 1. 719 mm (28 5/16 inches) long overall
 - 2. 144 mm (5/11/16 inches) high overall
 - 3. 240 mm (9 7/16 inches) wide
- C. Weight: 29 pounds with ball valves
- 2.5 Accessories to be included
 - E. Zurn Wilkins Model AG, air gap adapter fitting
 - F.

PART 3 EXECUTION

3.2 Preparation and Installation

A. Contractor will install the Reduced Pressure Assembly and air gap in strict accordance with the manufacturer's instructions and recommendation.

- B. Installation
 - 1. First and second checks shall be accessible to maintenance without removing relief valve
 - 2. Top of the air gap is to be positioned a minimum 12", maximum of 30" above grade

SECTION 13650 MEASUREMENT AND CONTROL INSTRUMENTATION

PART 2 GENERAL

- 2.1 Section includes:
 - A. Online Laser Turbidimeter for water that includes predictive diagnostics capability. Meter to include dual channel, digital controller for multiple meters.
- 2.2 Measurement Procedures
 - A. The sensor is used with an SC controller to measure low range turbidity in water. These sensors collect scattered light at an angle of 90° in a 360° radius around the axis of the incident light beam.
- 2.3 Alternates
 - A. Methods of turbidity measurements that do not include a laser light source and a 360° x 90° detection system are not acceptable.
 - B. Instruments that do not have predictive diagnostic capabilities are not acceptable
- 2.4 System Description
 - A. Performance Requirements
 - [] DIN EN ISO7027 Sensor
 - a. Measuring Range
 - 1) 0 to 1000 NTU / FNU / TE/F / FTU
 - 2) 0 to 250 EBC
 - [] USEPA Approved Hach Method 10258 Sensor
 - b. Measuring Range
 - 1) 0 to 700 NTU / FNU / TE/F / FTU
 - 2) 0 to 175 EBC
 - B. Other Specifications
 - a. Detection Limit
 - 1) 0.002 NTU / NTU / FNU / TE/F / FTU
 - b. Accuracy
 - 1) $\pm 2\%$ of reading ± 0.01 NTU from 0 to 40 NTU based on formazin primary standard at 25°C
 - 2) $\pm 10\%$ of reading from 40 to 1000 NTU based on formazin primary standard at 25°C
 - c. Repeatability

1) $\pm 1\%$ of reading or 0.002 NTU, whichever is greater based on formazin primary standard at 25°C d. Resolution

- 1) 0.0001 NTU / FNU / TE/F / FTU / EBC
- e. Response Time
 - 1) T90 <30s at 100 mL/min
- f. Sample Flow
 - 1) 100 to 1000 mL/min; optimal flow rate 200 to 500mL/min
- g. Sample Pressure
 - 1) Max. 6 bar (87 psi) compared to air at sample temperature range of 0 to 40 °C (32 to 104 °F)

2) Max. 3 bar (43 psi) compared to air at temperature range of 40 °C to 60°C (104 °F to 140 °F)

- h. Sample Temperature
 - 1) 2 to 60 °C (36 to 140 °F)

- 2.5 Certifications
 - A. CE Compliant
 - B. US FDA accession number: 1420493-001 EPA version, 1420492-001 ISO version. Complies with IEC/EN 60825-1 and to 21 CFR 1040.10 in accordance with Laser Notice No. 50)
 - C. Australian RCM Marking
- 2.6 Environmental Requirements

A. Operational Criteria

- 1. Storage Temperature: -40 to 60 °C (-40 to 140 °F)
- 2. Operating Temperature: 0 to 50 °C (32 to 122 °F)
- 3. Relative Humidity: 5 to 95 %, non-condensing
- 2.7 Maintenance Service
 - A. Unscheduled Maintenance
 - 1. Clean the measurement vial, depending on cleanliness of the sample
 - 2. Replacement of desiccant cartridge (depending on ambient temperature, ambient humidity, and sample temperature)
 - 3. Replacement of measurement vial, depending on cleanliness of the sample

PART 3 PRODUCTS

- 3.1 Manufacturer
 - A. TU5300sc Low Range Laser Turbidimeter
 - B. Hach

3.2 Sensor

A. The low range online laser turbidimeter consists of a Class 1 650nm (EPA) or 850 nm (ISO) laser light source and 360° x 90° detection system with predictive diagnostics designed to continuously monitor turbidity in a sample stream. Automatic cleaning and flow measurement options are available.

3.3 Equipment

- A. Online turbidimeter
 - 1. Utilizes a laser-based 360° x 90° optical system that measures turbidity from multiple different angles.
 - 2. Continuous particle removal using a vortex created by the fluid path.
 - 3. Utilizes an identical laser-based optical system that matches the laboratory turbidimeter described in 2.3.C. for direct comparison between laboratory and online measurements.
 - 4. If chosen, includes capability to communicate measurements and calibration information via RFID to the laboratory turbidimeter described in 2.3.C.
 - 5. Includes capability to actively monitor all internal components and present diagnostics on the overall health of the turbidimeter and time to next required maintenance.
 - 6. When connected to a predictive diagnostics capable controller the overall status of instrument performance is displayed as a percentage value via a measurement indicator
 - 7. When connected to a predictive diagnostics capable controller the overall time remaining until maintenance tasks are due is displayed in days
 - 8. Built in-help screens included.

- B. Controller
 - 1. Provide an SC controller for turbidimeter operation.
 - [] Includes optional capability to communicate measurements and calibration information via LAN to the laboratory turbidimeter described in 2.3.C.
- C. Laboratory Turbidimeter
 - 1. Furnish laboratory turbidimeter with the same 360° x 90° detection system as the online turbidimeter, for validation of readings from the online turbidimeter.
- D. Calibration Standards
 - 1. Frequency of use of calibration standards determined by recommendation of local regulator.
 - 2. Manufacturer must make available certified calibration standards that can be used in online and bench top instruments for highest calibration accuracy
 - 3. Calibration standards must be capable of being used to calibrate laboratory turbidimeters with similar optics systems.
 - 4. Calibration standards must be capable of functioning with the instrument's optional RFID module.

3.4 Components

A. Analytical instrument

To deliver:

- 1. Turbidimeter as selected in section 1.1.A.
- 2. Mounting bracket
- 3. Desiccant cartridge
- 4. User Manual
- B. Dimensions: Refer to turbidimeter drawings
- C. Weight: 5 lbs (2.3 kg)

3.5 Instrument Options,

- [] System Check Module
- [] RFID Module

3.6 Instrument Accessories

Select as many as required ********

- [] Flow sensor
- [] Automatic Cleaning Module (adds an additional 3.74 lbs (1.7kg) of weight)
- [] Bubble trap
- [] Turbidimeter maintenance kit
- [] Glass calibration/verification rod
- [] StablCal[®] Sealed Vial Calibration Standards

PART 4 EXECUTION

4.1 Preparation

- 1. Mounting
 - a. As shown on the drawings
- 2. Inlet and outlet connection sizes
 - a. As shown on the drawings

4.2 Installation

A. Install turbidimeter following transmittal drawings and instrument user manual.

4.3 Manufacturer's Service and Start-Up

- A. Contractor will include the manufacturer's services to perform start-up on instrument to include basic operational training and certification of performance of the instrument.
- B. Contractor will include a manufacturer's Service Agreement that covers all the manufacturer's recommended preventative maintenance, regularly scheduled calibration and any necessary repairs beginning from the time of equipment startup through to end user acceptance / plant turnover and the first 12 months of end-user operation post turnover.
- C. Items A and B are to be performed by manufacturer's factory-trained service personnel. Field service and factory repair by personnel not employed by the manufacturer is not allowed.
- D. Use of manufacturer's service parts and reagents is required. Third-party parts and reagents are not approved for use.

END OF SECTION

EXHIBIT C

INSURANCE REQUIREMENTS - SERVICE PROVIDERS

I. The Contractor shall procure and maintain during the entire term of the contract the following required insurance:

- → Commercial General Liability Insurance \$1,000,000 per occurrence/ \$2,000,000 aggregate.
- → Excess/Umbrella Liability Insurance \$1,000,000 per occurrence / \$2,000,000 aggregate.
- → Workers' Compensation

Statutory Workers' Compensation and Employers' Liability Insurance for all employees, except that in the event the Contractor has no employees and is exempt by law from having such insurance coverage the Contractor may provide an exemption statement.

II. Notwithstanding any terms, conditions or provisions, in any other writing between the parties, the Contractor hereby agrees (except as to workers' compensation insurance coverage) to either effectuate:

- the naming of the Town as an "additional insured as funding source for contract services" on the contractor's insurance policies, or
- (b) the inclusion of a contractual liability endorsement covering the Contractor's contract with the Town.

III. The policy/policies of insurance furnished by the Contractor shall:

- be from an A.M. Best rated "A" New York State licensed insurer; and
- contain a 30-day notice of cancellation
- IV. The Contractor agrees to indemnify the Town for any applicable deductibles.

V. Contractor acknowledges that failure to obtain such insurance on behalf of the Town constitutes a material breach of contract and subjects it to liability for damages, indemnification and all other legal remedies available to the Town. Prior to commencement of work or use of facilities, the Contractor shall provide to the Town proof that such requirements have been met by furnishing certificate(s) of such insurance, and the declarations pages from the policies of such insurance. The failure of the Town to object to the contents of the certificate(s) and/or declarations pages, or the absence of same, shall not be deemed a waiver of any and all rights held by the Town.

VI. All certificates of insurance will provide 30 days notice to the Town of cancellation or non-renewal.

VII. Contractor and subcontractor waives all rights of subrogation against the owner and will have the General Liability, Umbrella Liability Workers' Compensation policies endorsed setting forth this Waiver of Subrogation.

VIII. All policies will also contain no exclusions with respect to Section 240 and 241 of the NYS Labor Law.

The Town shall be listed as an additional insured on a primary and non-contributory basis.

APPENDIX D - STANDARD CLAUSES FOR TOWN CONTRACTS

1. Independent Contractor Status

The parties each acknowledge, covenant and agree that the relationship of the Contractor to the Town shall be that of an independent contractor. The Contractor, in accordance with its status as an independent contractor, further covenants and agrees that it:

- (a) will conduct itself in accordance with its status as an independent contractor;
- (b) will neither hold itself out as nor claim to be an officer or employee of the Town; and
- (c) will not make any claim, demand or application for any right or privilege applicable to an officer or employee of the Town, including but not limited to workers' compensation benefits, unemployment insurance benefits, social security coverage or retirement membership or credits.

2. Contractor To Comply With Laws/Regulations

The Contractor shall at all times comply with all applicable state and federal laws, rules and regulations governing the performance and rendition of the services to be furnished under this agreement.

3. Licenses, Permits, Etc.

The Contractor shall, during the term of this agreement, obtain and keep in full force and effect any and all licenses, permits and certificates required by any governmental authority having jurisdiction over the rendition and performance of the services to be furnished by the Contractor under this agreement.

4. <u>Termination</u>

This agreement may be terminated without cause by either party upon 30 days prior written notice, and upon such termination neither party shall have any claim or cause of action against the other except for services actually performed and mileage expenses actually incurred prior to such termination. Notwithstanding the foregoing, this agreement may be immediately terminated by the Town:

- (a) for the Contractor's breach of this agreement, by serving written notice of such termination stating the nature of the breach upon the Contractor by personal delivery or by certified mail, return receipt requested, and upon such termination either party shall have such rights and remedies against the other as provided by law; or
- (b) upon the reduction or discontinuance of funding by the State or Federal governments to be used in furnishing some or all of the work, labor and/or services provided for under this agreement, and upon such termination neither party shall have any claim or cause of action against the other except for services actually performed and expenses (if the same are to be paid under this agreement) actually incurred prior to such termination.

5. Defense & Indemnification

The Contractor shall defend, indemnify and hold harmless the Town to the fullest extent allowed by law from and against any and all liability, suits, judgments, orders, causes of action and claims, including but not limited to those for bodily injury, property damage, death, and reasonable attorney's fees, arising out of or in connection with the Contractor's negligence and/or its performance or failure to perform this agreement.

6. Discrimination Prohibited

The services to be furnished and rendered under this agreement by the Contractor shall

be available to any and all residents of the Town without regard to race, color, creed, sex, religion, national or ethnic origin, handicap, or source of payment; and under no circumstances shall a resident's financial ability to pay for the services provided be considered unless such consideration is allowed by State and/or Federal law, rule or regulation.

7. Non-Discrimination In Employment

The Contractor will not discriminate against any employee or applicant for employment because of race, creed, color, sex, national origin, age, disability or marital status. In the event that this is a contract to be performed in whole or in part within the State of New York for (a) the construction, alteration or repair of any public building or public work, (b) for the manufacture, sale or distribution of materials, equipment or supplies, (c) for building service, the Contractor agrees that neither it nor its subcontractors shall, by reason of race, creed, color, disability, sex or national origin:

- discriminate in hiring against any citizen who is qualified and available to perform the work; or
- (2) discriminate against or intimidate any employee hired for the performance of work under this contract.

The Contractor agrees to be subject to fines of \$50.00 per person per day for any violation of this paragraph, as well as to possible termination of this contract or forfeiture of all moneys due hereunder for a second or subsequent violation.

8. Damage/Injury To Persons & Property

The Contractor shall promptly advise the Town of all damages to property of the Town or of others, or of injuries incurred by persons other than employees of the Contractor, in any manner relating, either directly or indirectly, to the performance of this agreement.

9. 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") in accordance with the following requirements:

- the Records must be kept for the balance of the calendar year in which they were made and for six (6) additional years thereafter;
- (b) the Town Auditor, State Comptroller, the Attorney General or 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 Town 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 Town official, in writing, that said records should not be disclosed; and (ii) said records shall be sufficiently identified and designation of said records as exempt under the statute is reasonable. Nothing contained herein shall diminish, or in any way adversely affect, the Town's right to discovery in any pending or future litigation.

10. Claims For Payment

All invoices or claims for which payment is sought from the Town must be submitted in accordance with the following:

- (a) each claim for payment must include
 - an invoice detailing the claim,
 - (2) copies of all documentation supporting the claim,
 - a properly completed Town standard voucher, which includes
 (i) the Town contract number under which payment is being claimed, <u>AND</u>
 (ii) the payee's Federal employer identification number or Federal social security number, or both such numbers when the payee has both such numbers. [Failure to include this number or numbers will prevent and preclude payment by the Town; except that where the payee does not have such number or numbers, the payee, on the invoice or Town voucher, must give the reason or reasons why the payee does not have such number or numbers and such reasons constitute a valid excuse under law.]
- (b) Unless otherwise provided in this agreement, each claim for payment must be submitted to the Town no later than 30 days after the work, labor, materials, and/or services for which payment is claimed were rendered or furnished.
- (c) Notwithstanding any other provision of this agreement, no claim for payment shall be valid, and the Town shall not be liable for payment thereof, unless it is submitted to the Town within 30 days of the close of the calendar year in which the work, labor, materials, and/or services for which payment is claimed were rendered or furnished.
- (d) Unless otherwise provided in this agreement, the requirements of this paragraph 10, and/or of any other provisions of this agreement which supersede the same, shall constitute conditions precedent to the Town's payment obligation, and failure to comply with any or all of said requirements shall entitle the Town to deny payment.
- (e) As a further condition of payment, each claim of payment shall be accompanied by a Contractor and Sub-Contractor Progress Payment Waiver, Release and Discharge, and each Final Payment shall be accompanied by a Contractor and Sub-Contractor Final Payment, Waiver and Release form. As well as a Contractor Affidavit relative to Final Payment. Copies of these forms are attached and made a part hereof.

11. Consent

In the event that State or Federal law requires the recipient of services to be furnished and rendered under this agreement to give his/her prior consent thereto, the contractor shall obtain such person's consent and furnish proof thereof to the Town.

12. Executory Clause

The Town shall have no liability under this contract to the Contractor or to anyone else beyond the funds appropriated and available for this contract.

13. Public Work & Building Service Contract Requirements

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:

- (a) neither the 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; and
- (b) the 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.

14. Public Work Contracts – Hazardous Substances

If this is a contract for public work, the Contractor agrees as follows:

- the Contractor acknowledges that the Town uses and/or produces various substances which may be classified as hazardous under OSHA's Hazard Communication Standard;
- (b) the Contractor recognizes the use of said substances by the Town and acknowledges that the Town has provided, or upon request will provide, the Contractor with a description of such substances which may be present in the area of the Town's facility/facilities to which the Contractor may have accessed during the performance of this contract;
- (c) the Contractor acknowledges that the Town has provided, or upon request will provide, suggestions for appropriate protective measures which should be observed when the Contractor is in the area of any such hazardous substances;
- (d) the Contractor agrees to be solely responsible for providing training and information to its employees regarding any such hazardous substances, as well as of any protective measures suggested by the Town;
- (e) the Contractor agrees to be solely responsible to ensure that the Contractor's employees observe protective measures during the performance of their duties in the performance of the contract, and that all such protective measures will be at least as stringent as those suggested or which would have been suggested by the Town;
- (f) in the event that the Contractor's performance of the work under this contract requires the use of any hazardous substances, the Contractor shall notify the Town in advance of bringing in and/or using such substances in or upon Town property and suggest to the Town appropriate measures to be observed by the Town, its officers and employees, and/or the public; and
- (g) in the event the Contractor fails in whole or in part to comply with the terms of this paragraph, the Town shall have the right to interrupt the Contractor's work and/or terminate this contract, and the Contractor shall be prohibited from renewing such work until all applicable safety and health procedures and practices are implemented by the Contractor.

15. Disputes

Disputes involving this contract, including the breach or alleged breach thereof, may not be submitted to binding arbitration, but must, instead, be heard in a court of competent jurisdiction within the State of New York.

16. Non-Assignment

This agreement may not be assigned, subcontracted, transferred, conveyed, sublet or otherwise disposed of in whole or in part, by the Contractor, without the prior written consent of the Town, and any attempts to assign the contract without the Town's written consent are null and void.

17. No Collusion

If this contract was awarded based upon the submission of bids, the Contractor warrants, under penalty of perjury, that:

- (a) its bid was arrived at independently and without collusion aimed at restricting competition; and
- (b) at the time Contractor submitted its bid, an authorized and responsible person executed

and delivered to the Town a non-collusive bidding certification on Contractor's behalf.

18. International Boycott

In accordance with Section 220-f of the Labor Law, if this contract exceeds \$5,000.00, 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, 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 Town Manager within five (5) business days of such conviction, determination or disposition of appeal.

19. Town's Rights of Set-Off

The Town shall have all of its common law, equitable and statutory rights of set-off. These rights shall include, but not be limited to, the Town's option to withhold for the purposes of set-off any moneys due to the Contractor under this agreement up to any amounts due and owing to the Town with regard to this contract, any other contract with any Town 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 Town for any other reason, including, without limitation, tax delinquencies, fee delinquencies or monetary penalties relative thereto. The Town shall exercise its set-off rights in accordance with normal Town practices, including, in cases of setoff pursuant to an audit, the acceptance of such audit by the Town Board of Supervisors or its designated representative.

20. Contractor Defined

Whenever the term "Contractor" is used in this agreement, such term shall include and apply to all employees, all officers, directors and agents, if any, of the Contractor.

21. Amendment

This agreement may not be amended, modified or renewed except by written agreement signed by the Contractor and the Town.

22. Ownership Of Work Products

All final and written or tangible work products completed by the Contractor shall belong to the Town. In the event of premature discontinuance of performance, the Contractor agrees to deliver all existing products and data files to the Town.

23. Executive Order Debarment/Suspension

In the event that this contract involves the Contractor furnishing goods and services in excess of \$100,000.00, or constitutes a subaward to subrecipients, under any Federal program, grant or other funding source, then by executing this agreement the Contractor certifies that neither it nor any of its principals are suspended or debarred within the scope or meaning of Executive Orders 12549 and 12689, any Federal or State regulation implementing or codifying the same, or any other Federal or State law, rule or regulation.

24. Health Insurance Portability and Accountability Act of 1996 (HIPAA)

In the event that this contract involves the use or disclosure of protected health information within the meaning or application of the Health Insurance Portability and Accountability Act of 1996 (HIPAA), and the regulations thereunder, the following provisions of this paragraph shall apply.

(a) <u>Definitions.</u> The terms used, but not otherwise defined, in this Agreement shall have the same meaning as given such terms in 45 CFR §160.103 and §164.501, as the same may be amended from time to time, including but not limited to the following.

(1) "Business Associate" shall mean the Contractor, its officers, employees, agents and subcontractors.

(2) "Covered Entity" shall mean Town (the "Town"), its departments, agencies, officers and employees.

(3) "Individual" shall have the same meaning as given such term in 45 CFR §164.501 and shall also include a person who qualifies as a personal representative in accordance with 45 CFR §164.502(g).

(4) "Privacy Rule" shall mean the Standards for Privacy of Individually Identifiable Health Information at 45 CFR Part 160 and Part 164, subparts A and E.

(5) "Protected Health Information" shall have the same meaning as given such term in 45 CFR §164.501, limited to the information created or received by Contractor from or on behalf of the Town.

(6) "Required by law" shall have the same meaning as given such term in 45 CFR §164.501.

(7) "Secretary" shall mean the Secretary of the Department of Health and Human Services or his/her designee.

(b) Obligations and Activities of Contractor.

Contractor agrees to:

 not use or disclose Protected Health Information other than as permitted or required by this Agreement or as required by law;

(2) use appropriate safeguards to prevent use or disclosure of the Protected Health Information other than as provided for by this Agreement;

(3) mitigate, to the extent practicable, any harmful effect that is known, should have been known, and/or discovered to/by Contractor of a use or disclosure of Protected Health Information by Contractor in violation of the requirements of this Agreement;

(4) report to the Town any use or disclosure of the Protected Health Information not provided for by this Agreement of which it becomes aware;

(5) ensure that any agent, including a subcontractor, to whom it provides Protected Health Information received from, or created or received by Contractor on behalf of the Town agrees to the same restrictions and conditions that apply through this Agreement to Contractor with respect to such information;

(6) provide access, at the request of the Town, and in the time and manner designated by the Town or the Secretary, to Protected Health Information in a Designated Record Set, to the Town or, as directed by the Town, to an Individual in order to meet the requirements under 45 CFR §164.524;

(7) make any amendment(s) to Protected Health Information in a Designated Record Set that the Town directs or agrees to pursuant to 45 CFR §164.526 at the request of the Town or an Individual, and in the time and manner designated by the Town or the Secretary;

(8) make internal practices, books, and records, including policies and procedures

and Protected Health Information, relating to the use and disclosure of Protected Health Information received from, or created or received by Contractor on behalf of, the Town available to the Town, and/or to the Secretary, in a time and manner designated by the Town or by the Secretary, for purposes of the Secretary determining the Town's compliance with the Privacy Rule;

(9) document such disclosures of Protected Health Information and information related to such disclosures as would be required for the Town to respond to a request by an Individual for an accounting of disclosures of Protected Health Information in accordance with 45 CFR §164.528;

(10) provide to the Town or an Individual, in time and manner designated by the Town or the Secretary, information collected in accordance with the above subparagraph (b)(9) of this Agreement, to permit the Town to respond to a request by an Individual for an accounting of disclosures of Protected Health Information in accordance with 45 CFR §164.528.

(c) <u>Permitted Uses and Disclosures by Contractor.</u>

Except as otherwise limited in this Agreement, Contractor may use or disclose Protected Health Information on behalf of, or to provide services to, the persons entitled to services under this Agreement:

(1) solely for the purposes of performing Contractor's obligations under this Agreement, if such use or disclosure of Protected Health Information would not violate the Privacy Rule if done by the Town or the minimum necessary policies and procedures of the Town; or

- (2) provided that such use or disclosures are required by law; or
- (3) Contractor

 (A) obtains written authorization(s) from the individual to which the information pertains permitting the specific uses or disclosures of such information to third persons,

(B) represents and agrees in writing with such individual that the information to be used and/or disclosed will remain confidential and used or further disclosed only as required by law or for the purposes specified in the written authorization(s), and

(C) such third persons agree in writing to notify the Town as soon as practicable and in writing of any instances of which such third person(s) is/are aware in which the confidentiality of the information has been breached; or

(4) provide Data Aggregation services to the Town as permitted by 42 CFR §164.504(e)(2)(i)(B); or

(5) report violations of law to appropriate Federal and State authorities, consistent with §164.502(j)(1).

(d) <u>Town To Inform Contractor of Privacy Practices and Restrictions.</u>

The Town agrees to notify the Contractor of any

(1) limitation(s) in its notice of privacy practices of the Town in accordance with 45 CFR §164.520, to the extent that such limitation may affect the Contractor's use or disclosure of Protected Health Information;

(2) changes in, or revocation of, permission by Individual to use or disclose Protected Health Information, to the extent that such changes may affect the Contractor's use or disclosure of Protected Health Information; and/or

(3) restriction to the use or disclosure of Protected Health Information that the Town

has agreed to in accordance with 45 CFR §164.522, to the extent that such restriction may affect Contractor's use or disclosure of Protected Health Information.

(e) Permissible Requests by Town.

The Town shall not request Contractor to use or disclose Protected Health Information in any manner that would not be permissible under the Privacy Rule if done by the Town; except that in the event that the services to be furnished by the Contractor under this Agreement requires data aggregation by the Contractor, the Contractor may use or disclose protected health information for such data aggregation or management and administrative activities of Contractor.

(f) Survival of Provisions.

The obligations of the Contractor under this paragraph 24 shall survive the expiration of the term of this Agreement and/or the termination of this Agreement, and said obligations shall remain effective and shall not terminate until all of the Protected Health Information provided by the Town to Contractor, or created or received by Contractor on behalf of the Town, is destroyed or returned to the Town, or, if it is infeasible to return or destroy Protected Health Information, protections are extended to such information, in accordance with the termination provisions in subparagraph (g) below.

(g) Return or Destruction of Protected Health Information.

Except as otherwise provided below, upon termination of this Agreement for any reason, Contractor shall return or destroy all Protected Health Information received from the Town, or created or received by Contractor on behalf of the Town. This provision shall apply to Protected Health Information that is in the possession of subcontractors or agents of Contractor. Contractor shall retain no copies of the Protected Health Information.

In the event that Contractor determines that returning or destroying the Protected Health Information is infeasible, Contractor shall provide to the Town notification of the conditions that make return or destruction infeasible. Upon determination by the Town that return or destruction of Protected Health Information is infeasible, Contractor shall extend the protections of this Agreement to such Protected Health Information and limit further uses and disclosures of such Protected Health Information to those purposes that make the return or destruction infeasible, for so long as Contractor maintains such Protected Health Information.

(h) Termination for Cause.

Upon the Town's knowledge of a material breach of this paragraph by Contractor, the Town shall:

(1) either:

(A) provide an opportunity for Contractor to cure the breach or end the violation and terminate this Agreement within the time specified by the Town, or
 (B) immediately terminate this Agreement if cure is not possible; and

(2) report the violation to the Secretary.

(I) <u>Miscellaneous.</u>

(1) Regulatory References. A reference in this Agreement to a section in the Privacy Rule means the section as in effect or as amended.

(2) Amendment. The Parties agree to take such action as is necessary to amend this Agreement from time to time as is necessary for the Town to comply with the requirements of the Privacy Rule and the Health Insurance Portability and
Accountability Act of 1996, Pub. L. No. 104-191.

(3) Survival. The respective rights and obligations of Contractor under this paragraph 24 of this Agreement shall survive the termination of this Agreement.
(4) Interpretation. Any ambiguity in this Agreement shall be resolved to permit the Town to comply with the Privacy Rule.

25. Severability

If any term or provision of this agreement or the application thereof to any person or circumstance shall to any extent be held invalid or unenforceable, the remainder of this agreement or the application of such term or provision to persons or circumstances other than those as to which it is held invalid or unenforceable, shall not be affected thereby and every other term and provision of this agreement shall be valid and be enforced to the fullest extent permitted by law.

26. Entire Agreement

This agreement is the entire agreement between the parties, and the same shall be construed in accordance with the laws of the State of New York.

27. In addition to those items required at Paragraph 10 of this Appendix, as conditions for payment, each claim of payment shall be accompanied by a Contractor and Sub-Contractor Progress Payment Waiver, Release and Discharge form in the form attached hereto and made a part hereof. All final accompanied by a Contractor and Sub-Contractor Final Payment Waiver, Release and Discharge as in the form attached hereto and made a part hereof. As well as a Contractor Affidavit relative to final payment, a copy of which is attached hereto and made a part of this contract.

28. Cooperative Purchasing (Piggybacking)

Pursuant to General Municipal Law §103 and County Law §408-a, any political subdivision or fire company (as both are defined in Section 100 of the GML) or district authorized to make purchases of apparatus, materials, equipment or supplies, or to contract for services related to the installation, maintenance or repair of apparatus, materials, equipment and supplies may make said purchases under this existing contract (Piggybacking) provided, and on condition that this present contract was **LET TO THE LOWEST RESPONSIBLE BIDDER**. Therefore all terms and condition under this contract are extended to other political subdivisions and governmental entities.

Purchases under this contract by any other political sub-division other than ______ shall be pursuant to the terms and conditions of Resolution No. _____ of _____ dated ______.

APPENDIX E

GENERAL SPECIFICATIONS FOR PROCUREMENT CONTRACTS

TABLE OF CONTENTS

PART I

Page

General Provisions

Contra in the transmission		
Applicability	5	
Governing Law	5	
Appendix A / Insurance	5	
Ethics Compliance	5	
Conflict of Clauses	5	
Definition.	5	
	Applicability Governing Law Appendix A / Insurance Ethics Compliance Conflict of Clauses Definition.	

Bid Submission

7.	Bid Language & Currency	8
8.	Bid Opening	8
9.	Bid Submission	8
10.	Facsimile Submissions	8
11.	Authentication of Facsimile Bids	9
12.	Late Bids.	9
13.	Bid Contents	9
14.	Extraneous Terms	10
15.	Confidential/Trade Secret Materials	10
16.	Prevailing Wage Rates	10
17.	Taxes	12
18.	Expenses Prior to Award	12
19.	Advertising Bid Results	12
20.	Product References	12
21.	Recycled/Recovered Materials	12
22.	Products Manufactured in Public Institutions	13
23.	Pricing	13
24.	Drawings	13
25.	Site Inspection	14
26.	Samples	14
27.	Addenda/Interpretation	15

Bid Evaluation

		4 5
28.	Bid Evaluation	15
29.	Conditional Bid	15
30.	Clarification/Revisions	16
31.	Prompt Payment Discounts	16
32.	Equivalent or Identical Bids	16
33.	Performance Qualifications	16
34.	Disgualification for Past Performance	16
35.	Quantity Changes Prior to Award	16
36.	Release of Bid Evaluation Materials	16
37.	Time Frame for Offers	16

Terms & Conditions

38.	Contract Creation/Execution		1	7
-----	-----------------------------	--	---	---

39.	Compliance With Laws, Etc.	17
40.	Modification of Terms	17
41.	Scope Changes	17
42.	Estimated Quantity Contracts	17
43.	Best Pricing Offer	18
44.	Purchase Orders	18
45.	Product Delivery	18
46.	Saturday & Holiday Deliveries	19
47.	Shipping/Receipt of Product	19
48.	Title & Risk of Loss	19
49.	Re-Weighing Product	19
50.	Product Substitution.	20
51.	Rejected Product	20
52.	Installation	20
53.	Repaired or Replaced Product/Components	20
54.	On-Site Storage	20
55.	Employees/Subcontractors/Agents	20
56.	Assignment/Subcontractors	20
57.	Performance/Bid Bond	21
58.	Stop/Suspension of Work	21
59.	Cancellation	21
60.	Force Majeure	21
61.	Contract Billings	22
62.	Default – Authorized User	22
63.	Interest on Late Payments	22
64.	Remedies for Breach	23
65.	Assignment of Claim	23
66.	Toxic Substances	24
67.	Independent Contractor	24
68.	Security/Confidential	24
69.	Cooperation With Third Parties	24
70.	Contract Terms – Extension	24
71.	Warranties/Guarantees	24

<u>PART II</u> Software/Technology General Provisions

72.	Applicability	26
73.	Definitions – Part II	26

Terms & Conditions

74.	Software License Grant	27
75.	Enterprise License Option for Software	29
76.	Product Acceptance	31
77.	Audit of Licensed Product Usage	31
78.	Ownership/Title to Custom Products or Programming	32
79.	Proof of License	33
80.	Product Version	33
81.	Migration to Centralized Contract	33
82.	Notice of Product Discontinuance	33

83.	Reinstatement of Maintenance	33
84	No Hard-stop/Passive License Monitoring	34
85	Additional Warranties/Guarantees	34
86	Indemnification	34
87.	Source Code Escrow for Licensed Products	34

PART I General Provisions

1. APPLICABILITY The terms and conditions set forth herein are expressly incorporated in and applicable to all procurements and resulting procurement contracts let by the Town where incorporated by reference in its Bid Documents. The provisions herein shall govern such procurement or contract unless expressly modified or amended by the terms of a Bid Specifications, or a negotiated Contract/Clarification document, if any. Captions are intended as descriptive and are not intended to limit or otherwise restrict the terms and conditions set forth herein.

2. GOVERNING LAW The laws of the State of New York shall govern and apply to the procurement, any resulting contract and for determinations in a court of competent jurisdiction in New York of any and all disputes, litigation or interpretations arising from or connected with the procurement or contract, except where expressly superseded in a specific contract letting or where the Federal supremacy clause requires otherwise. These specifications are modeled after and upon the specifications developed and used by the New York State Office of General Services for procurements by New York State.

3. APPENDIX A / INSURANCE The mandatory terms for all Town contracts are expressly incorporated herein and in all bid documents and/or resulting contracts, such terms being set forth in Appendix A (Standard Clauses for Town Contracts). Insurance requirements are also attached and incorporated herein.

4. ETHICS COMPLIANCE All Bidders/Contractors and their employees must comply with the requirements of the *General Municipal Law*, the *Public Officers Law*, and other State codes, rules and regulations establishing ethical standards for the conduct of business with New York State and/or municipalities. 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 the Town 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.

 CONFLICT OF CLAUSES Conflicts between procurement or contract documents shall be resolved in the following order of precedence:

(a) Appendix A (Standard Clauses for Town Contracts)

(b) Contract/Clarification Documents Writing(s) setting forth the final agreements, clarifications, terms, statement of work and/or modifications between the Bid Documents and Contractors Bid or Mini-bid.

- (c) Bid Documents Bid Specifications prepared by the Town
- (d) Contractors Bid or Proposal

6. DEFINITIONS

Terms used in this document shall have the following meanings:

AGENCY OR AGENCIES The Town, acting by or through one or more departments, boards, commissions, offices or institutions of the Town.

ANCILLARY PRODUCT: Product which is purchased or licensed on a restricted use basis in conjunction with the principal manufacturers Product being acquired (e.g. may be used only in combination, or by educational institutions for research use).

AUTHORIZED USER(S) Agencies, or any other entity authorized by the Town to participate in Town

procurement contracts (including but not limited to political subdivisions, public authorities, school districts and public benefit corporations), provided that each such Agency or other entity shall be held solely responsible for liabilities or payments due as a result of its participation. The term "Authorized User" shall include "Licensees."

BID OR BID PROPOSAL An offer or proposal submitted by a Bidder to furnish a described product or a solution or means of achieving a practical end, at a stated price for the stated contract term.

BIDDER Any individual or other legal entity, (including but not limited to partnership, firm or corporation) which submits a bid in response to a Bid Solicitation. The term Bidder shall also include "offeror" and/or "contractor".

BID DOCUMENTS Writings setting forth the scope, terms, conditions and technical specifications for a procurement of Product. Such writings typically include, but are not limited to: Invitation for Bids (IFB), Request for Quotation (RFQ), Request for Proposals (RFP), addenda or amendments thereto, and terms and conditions which are incorporated by reference, e.g. Appendix A (*Standard Clauses for NYS Contracts*), Appendix B, (*General Specifications*). Where these General Specifications are incorporated in negotiated contracts which have not been competitively bid, the term "Bid Documents" shall be deemed to refer to the terms and conditions set forth in the negotiated contract.

BID SOLICITATION The notice or advertisement of an intent to purchase a specified Product by or on behalf of Authorized User(s).

BID SPECIFICATION A written description drafted by the Town or an authorized user setting forth the specific terms of the intended procurement, which may include: physical or functional characteristics, the nature of a commodity or construction item, 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 these *General Specifications* are incorporated in negotiated contracts which have not been competitively bid, the term "Bid Specifications" shall be deemed to refer to the terms and conditions set forth in the negotiated contract.

CONTRACT The writing(s) which contain the agreement of the Commissioner and the Bidder/Contractor setting forth the total legal obligation between the parties as determined by applicable rules of law.

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

CONTRACTOR Any successful Bidder(s) to whom a contract has been awarded by the Purchasing Agent. The term "Contractor" includes Licensors.

EMERGENCY An urgent and unexpected requirement where health and public safety or the conservation of public resources is at risk.

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.

GROUP A classification of Product (commodities, services or technology).

INVITATION FOR BIDS (IFB) A type of Bid Document which is most typically used where requirements can be stated and award will be made to the lowest responsive bid submitted by the most responsible Bidder(s).

LATE BID For purposes of bid openings held and conducted by the Town Purchasing Agent, a bid not received in such place as may be designated on the Bid Specifications or in the Office of the Town Purchasing Agent, at or before the date and time established in the Bid Specifications for the bid opening.

LETTER OF ACCEPTANCE A letter to the successful Bidder(s) 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 Contractor should not take any action with respect to actual contract deliveries except on the basis of Purchase Orders sent from Authorized User(s).

LICENSED SOFTWARE Software transferred upon the terms and conditions set forth in the Contract. "Licensed Software" includes ancillary products, error corrections, upgrades, enhancements or new releases, and any deliverables due under a maintenance or service contract (e.g. patches, fixes, PTFs, programs, code or data conversion, or custom programming).

LICENSEE The Town, or one or more Agencies or Authorized Users who acquire Product from Contractor by execution of a license 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(s) on whose behalf the license was executed who took receipt of the Product, and who shall be solely responsible for performance and liabilities incurred.

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

MULTIPLE AWARD A determination and award of a contract in the discretion of the Purchasing Agent to more than one responsive and responsible Bidder who meets the requirements of a specification, where the multiple award is made on the grounds set forth in the Bid Document in order to satisfy multiple factors and needs of Authorized Users (e.g., complexity of items, various manufacturers, differences in performance required to accomplish or produce required end results, production and distribution facilities, price, compliance with delivery requirements, geographic location or other pertinent factors).

NEW PRODUCT RELEASES (Product Revisions) Any commercially released revisions to the version of a Product as may be generally offered and available to Authorized Users. New releases involve a substantial revision of functionality from a previously released version of the Product.

PROCUREMENT RECORD Documentation by the Town Purchasing Agent of the decisions made and approach taken during the procurement process.

PRODUCT A deliverable under any Bid or Contract which may include commodities (including printing), services and/or technology. The term "Product" includes Licensed Software.

PURCHASE ORDER The Town's fiscal form or format which is used when making a purchase.

REQUEST FOR PROPOSALS (RFP) A type of Bid Document which is used for procurements where factors in addition to cost are considered and weighted in awarding the contract and where the method of award is "best value", as defined by the Town's Procurement Policy and New York Law.

REQUEST FOR QUOTATION (RFQ) A type of Bid Document which can be used when a formal bid opening is not required (e.g. discretionary, sole source, single source or emergency purchases).

RESPONSIBLE BIDDER A Bidder that is determined to have skill, judgment and integrity, and that is found to be competent, reliable, experienced and qualified financially, as determined by the Town

Purchasing Agent.

RESPONSIVE BIDDER A Bidder meeting the specifications or requirements prescribed in the Bid Document or solicitation, as determined by the Purchasing Agent.

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

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

Bid Submission

7. BID LANGUAGE & CURRENCY All offers (tenders), and all information and Product documentation 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 offers (tenders) submitted which do not meet the above criteria will be rejected.

8. BID OPENING Bids may, as applicable, be opened publicly. The Purchasing Agent reserves the right at anytime to postpone or cancel a scheduled bid opening.

9. BID SUBMISSION The submission of a bid will be construed to mean that the bidder is fully informed as to the extent and character of the supplies, material, or equipment required and a representation that the bidder can furnish the supplies, materials, or equipment satisfactorily in complete compliance with the specifications.

All bids shall comply with the following:

(a) Bids are to be packaged, sealed and submitted to the location stated in the Bid Specifications. Bidders are solely responsible for timely delivery of their bids to the location set forth in the Bid Specifications prior to the stated bid opening date/time.

(b) A bid return envelope, if provided with the Bid Specifications, should be used with the bid sealed inside. If the bid response does not fit into the envelope, the bid envelope should be taped onto the outside of the sealed box or package with the bid inside. If using a commercial delivery company which requires use of their shipping package or envelope, Bidders sealed bid, labeled as detailed below, should be placed within the shippers sealed envelope to ensure that the bid is not prematurely opened. All bids must have a label on the outside of the package or shipping container outlining the following information:

"BID ENCLOSED" (bold print, all capitals) IFB or RFP Number Bid Submission date and time

In the event that a Bidder fails to provide such information on the return bid envelope or shipping material, the Town reserves the right to open the shipping package or envelope to determine the proper bid number or Product group, and the date and time of bid opening. Bidder shall have no claim against the receiving entity arising from such opening and such opening shall not affect the validity of the bid or the procurement. Notwithstanding the Town's right to open a bid to ascertain the foregoing information, Bidder assumes all risk of late delivery associated with the bid not being identified, packaged or labeled in accordance with the foregoing requirements.

10. FACSIMILE SUBMISSIONS Unless specifically authorized by the terms of the Bid Specifications, facsimile bids ARE PROHIBITED AND SHALL NOT BE ACCEPTED. Where the bid specifications are silent as to the submission of bids by facsimile, no fax bids shall be permitted or accepted. Where specifically authorized, the following rules and conditions apply:

(a) FAX number(s) indicated in the Bid Specifications must be used.

(b) Access to the facsimile machine(s) is on a "first come, first serve" basis, and the Purchasing Agent bears no liability or responsibility and makes no guarantee whatsoever with respect to the Bidders access to such equipment at any specific time.

(c) Bidders are solely responsible for submission and receipt of the entire facsimile bid by the Town Purchasing Agent prior to bid opening and must include on the first page of the transmission the total number of pages transmitted in the bid, including the cover page. Incomplete, ambiguous or unreadable transmissions in whole or in part may be rejected at the sole discretion of the Purchasing Agent.

(d) Facsimile bids are fully governed by all conditions outlined in the Bid Documents and must be submitted on forms or in the format required in the Bid Specifications, including the executed signature page and acknowledgment.

11. AUTHENTICATION OF FACSIMILE BIDS The act of submitting a bid by facsimile transmission, when, as and if specifically authorized, including an executed signature page, shall be deemed a confirming act by Bidder which authenticates the signing of the bid.

12. LATE BIDS Any bid received at the specified location after the time specified will be considered a late bid. A late bid shall not be considered for award unless acceptance of the late bid is in the best interests of the Town and either (a) no timely bids meeting the requirements of the Bid Documents are received, or (b) in the case of a multiple award, an insufficient number of timely bids were received to satisfy the multiple award. Delays in United States mail deliveries or any other means of transmittal, including couriers or agents of the Town, shall not excuse late bid submissions. Otherwise, all late bids will not be considered and will be returned unopened to the bidder. The bidder assumes the risk of any delay in the mail or in the handling of the mail by employees of the Town. Whether sent by mail or by means of personal delivery, the bidder assumes responsibility for having his bid deposited on time at the place specified.

13. BID CONTENTS Bids must be complete and legible. All bids must be signed. All information required by the Bid Specifications must be supplied by the Bidder on the forms or in the format specified in the Bid Specifications. No alteration, erasure or addition is to be made to the Bid Documents. Changes may be ignored by the Purchasing Agent or may be grounds for rejection of the bid. Changes, corrections and/or use of white-out in the bid or Bidders response portion of the Bid Document must be initialed by an authorized representative of the Bidder. Bidders are cautioned to verify their bids before submission, as amendments to bids or requests for withdrawal of bids received by the Purchasing Agent after the time specified for the bid opening, may not be considered. All lines must have an indication of bidders response whether it be "o", "N/A" or a dollar figure. All lines must be filled in to indicate bidder acknowledgment of the request. Bids that do not have all applicable lines filled in on bid sheet may be disqualified as a non-responsive bid. The Purchasing Agent shall not assume there is "no charge" when lines are left empty.

Bidders must submit with bid detailed specifications, circulars, warranties and all necessary data on items he proposes to furnish. This information must show clearly that the item offered meets all detailed specifications herein. The Purchasing Agent reserves the right to reject any bid if its compliance with the specifications is not clearly evident. If item offered differs from the provisions contained in these specifications such differences must be explained in detail, and bid will receive careful consideration if such deviations do not depart from the intent of these specifications and are to the best interests of the Town as interpreted by the Town.

It is the responsibility of the bidder to offer a product that meets the specifications of the manufacturer model as listed.

All stock electrical items must be listed and approved by Underwriters' Laboratories, Inc.

14. EXTRANEOUS TERMS Bids must conform to the terms set forth in the Bid Documents, as extraneous terms or material deviations (including additional, inconsistent, conflicting or alternative terms) may render the bid non-responsive and may result in rejection of the bid.

Extraneous term(s) submitted on standard, pre-printed forms (including but not limited to: product literature, order forms, license agreements, contracts or other documents) which are attached or referenced with the submission shall not be considered part of the bid, but shall be deemed included for informational or promotional purposes only.

Only those extraneous terms which meet all the following requirements will be considered as having been submitted as part of the Bid:

- (a) Each proposed extraneous term (addition, counter-offer, deviation, or modification) must be specifically enumerated in a writing which is not part of a pre-printed form; and
- (b) The writing must identify the particular specification requirement (if any) which Bidder rejects or proposes to modify by inclusion of the extraneous term; and
- (c) The Bidder shall enumerate the proposed addition, counteroffer, modification or deviation from the Bid Document, and the reasons therefore.

No extraneous term(s), whether or not deemed "material," shall be incorporated into a contract unless the Purchasing Agent expressly accepts each such term(s) in writing. Acceptance and/or processing of the Bid shall not constitute such written acceptance of Extraneous Term(s).

15. CONFIDENTIAL / TRADE SECRET MATERIALS 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. 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, at the time of submission. Acceptance of the claimed materials does not constitute a determination on the exemption request, which determination will be made in accordance with statutory procedures.

16. PREVAILING WAGE RATES - Public Works and Building Services Contracts If any portion of work being bid is subject to the prevailing wage rate provisions of Labor Law, the following shall apply:

(a) "Public Works" and "Building Services" – Definitions

i. Public Works Labor Law Article 8 applies to contracts for public improvement in which laborers, workers or mechanics are employed on a "public works" project (distinguished from public "procurement" or "service" contracts). The State, a public benefit corporation, a municipal corporation (including a school district), or a commission appointed by law must be a party to the contract. The wage and hours provision applies to any work performed by contractor or subcontractors.

ii. Building Services *Labor* Law Article 9 applies to contracts for building service work over \$1,500 with a public agency, which 1) involve the care or maintenance of an existing building, or 2) involve the transportation of office furniture or equipment to or from such building, or 3) involve the transportation and delivery of fossil fuel to such building, and 4) the principal purpose of which is to furnish services through use of building service employees.

(b) Prevailing Wage Rate Applicable to Bid Submissions A copy of the applicable prevailing wage rates to be paid or provided are attached to this solicitation. Bidders must submit bids

which are based upon the prevailing hourly wages, and supplements in cash or equivalent benefits (i.e., 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 rate(s) for the location where the work is to be performed. Where the Bid Documents require the Bidder to enumerate hourly wage rates in the bid, 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 which fail to comply with this requirement will be disgualified.

(c) 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 which result from this contract which are 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 as required by law.

(d) Public Posting & Certified Payroll Records In compliance with Article 8, Section 220 of the Labor Law, as amended by Chapter 565 of the Laws of 1997:

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 sub-contractors 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 New York 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 sub-contractors on public works projects must submit monthly payroll transcripts to the Town which has prepared or directs the preparation of the plans and specifications for a public works project, as set forth in the Bid Specifications. For mini-bid solicitations, the payroll records must be submitted to the entity preparing the agency mini-bid project specification. For "agency specific" bids, the payroll records should be submitted to the entity issuing the purchase order. For all other Town procurement contracts, such records should be submitted to the individual agency issuing the purchase order(s) for the work. Upon mutual agreement of the Contractor and the Town, the form of submission may be submitted in a specified disk format acceptable to the Department of Labor so long as: 1) the contractor/subcontractor retains the original records; and, (2) an original signed letter by a duly authorized individual of the contractor or subcontractor attesting to the truth and accuracy of the records accompanies the disk. This provision does not apply to building services contracts.

iv. Records Retention Contractors and subcontractors must preserve such certified transcripts for a period of three years from the date of completion of work on the awarded contract.

(e) Days Labor - Defined for Article 8, Public Works (For Purposes of Article 8 of the Labor Law) No laborer, worker or mechanic 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 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 Town Purchasing Agent for the preservation of the contract site or for the protection of the life and limb of the persons using the contract site.

17. TAXES

(a) Unless otherwise specified in the Bid Specifications or set forth in this clause, the quoted bid price includes all taxes applicable to the transaction.

(b) Purchases made by the Town and certain non-Town 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 Town Agency or the invoice forwarded to authorize payment for such items will be sufficient evidence that the sale by the Contractor was made to the Town, an exempt organization under Section 1116 (a) (1) of the *Tax Law*. Non-Town Authorized Users must offer their own proof of exemption where required. 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. For tax free transactions under the Internal Revenue Code, the Town Registration Number is

(c) Purchases by Authorized Users other than the Town may be subject to such taxes, and in those instances the tax should be computed based on the bid price and added to the invoice submitted to such entity for payment.

18. EXPENSES PRIOR TO AWARD The Town is not liable for any costs incurred by a Bidder in the preparation and production of a bid or for any work performed prior to contract award and/or issuance of an approved Purchase Order.

19. ADVERTISING BID RESULTS A Bidder in submitting a bid agrees not to use the results therefrom as a part of any commercial advertising without the prior written approval of the Purchasing Agent. In addition to any other sanctions or remedies available to it in law or equity, the Purchasing Agent may suspend from bidding on its requirements or terminate a contract of any Bidder/Contractor who violates the terms of this clause.

20. PRODUCT REFERENCES

(a) "Or Equal" On all Bid Specifications the words "or equal" are understood to apply where a copyright 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 Purchasing Agents 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 Bid Specifications and the written description of the Products therein which cannot be reconciled, with respect to such discrepancy, then the written description shall prevail.

21. RECYCLED OR RECOVERED MATERIALS Upon the conditions specified in the Bid Specifications and in accordance with the laws of the State of New York, Contractors are encouraged to use recycled 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 Bid Specifications. Where such use is not practical, suitable, or permitted by the Bid Specifications, Contractor shall deliver new materials in accordance with the "Warranties & Guaranties" set forth below.

Refurbished or remanufactured components or items may only be accepted at the discretion of the Purchasing Agent, or upon the conditions set forth in the Bid Specifications.

Items with recycled, recovered, refurbished or remanufactured content must be identified in the bid or will be deemed new Product.

22. PRODUCTS MANUFACTURED IN PUBLIC INSTITUTIONS Bids offering Products which are manufactured or produced in public institutions will be rejected.

23. PRICING

(a) Unit Pricing If required by the Bid Specifications, the Bidder should insert the price per unit specified and the price extensions in decimals, not to exceed four places for each item, in the bid. 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 Purchasing Agent, such unit pricing is obviously erroneous.

(b) Net Pricing Prices must be net, including transportation, customs, tariff, delivery and other charges fully prepaid by the Contractor to the destination(s) indicated in the Bid Specifications, subject only to the cash discount. If the award is to be made on another basis, transportation and other charges must be prepaid by the Contractor and added to the invoice as a separate item, unless otherwise required in the Bid Specifications.

(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 grouping 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 Purchasing Agent.

If a price is written in numbers and alpha, the alpha will govern.

Prices shall be net FOB any point in the Town, Essex County New York. Price quoted shall include all delivery costs. Prices shall be net, including transportation and delivery charges fully prepaid by the successful bidder to destination indicated in the proposal. If award is made on any other basis, transportation charges must be prepaid by the successful bidder and added to the invoice as a separate item. In any case, title shall not pass until items have been delivered and accepted by the Town.

24. DRAWINGS

(a) Drawings Submitted With Bid When the Bid Specifications require the Bidder to furnish drawings and/or plans, such drawings and/or plans shall conform to the mandates of the Bid Documents and shall, when approved by the Purchasing Agent, be considered a part of the bid and of any resulting contract. All symbols and other representations appearing on the drawings shall be considered a part of the drawing.

(b) Drawings Submitted During the Contract Term Where required by the Bid Specifications to develop, maintain and deliver diagrams or other technical schematics regarding the scope of work, Contractor shall be required to develop, maintain, deliver and update such drawings on an ongoing basis at no additional charge. Contractor shall be responsible for updating drawings and plans during the contract term to reflect additions, alterations, and deletions. Such drawings and diagrams shall be delivered to the Authorized Users representative as required by the Bid Specifications. Where required, Contractor shall furnish to Authorized User in a timely manner the required drawings representing the then current, "as modified" condition of all product included in the scope of work.

(c) Accuracy of Drawings Submitted All drawings shall be neat and professional in manner and shall be clearly labeled as to locations and type of product, connections and components. Drawings and diagrams are to be in compliance with accepted drafting standards. Acceptance or approval of such plans shall not relieve the Contractor from responsibility for design or other errors of any sort in the drawings or plans, or from its responsibility for performing as required, furnishing product, services or installation, or carrying out any other requirements of the intended scope of work.

25. SITE INSPECTION Where Bidder is required by the Bid Specifications to deliver or install Product, or to service installed product(s) or equipment, Bidder shall be given an opportunity and shall be required to inspect the site prior to submission of the Bid, including environmental or other conditions or pre-existing deficiencies in the installed product, equipment or environment, which may affect Bidders ability to deliver, install or otherwise provide the required product. All inquiries regarding such conditions may only be made in writing. Bidder shall be deemed to have knowledge of any deficiencies or conditions which such inspection or inquiry might have disclosed, and to have included the costs of repair in its bid. Bidder must provide a detailed explanation of work intended to be performed under this clause. Bidder shall be required to remedy any pre-existing deficiencies or conditions at the commencement of the contract term. Reimbursement for the cost of repairing the conditions or deficiencies shall be separately enumerated in the bid.

26. SAMPLES

(a) Standard Samples Bid Specifications may indicate that the Product to be purchased must be equal to a standard sample on display in a place designated by the Purchasing Agent and such sample will be made available to the Bidder for examination prior to the opening date. Failure by the Bidder to examine such sample shall not entitle the Bidder to any relief from the conditions imposed by the Bid Documents.

(b) Bidder Supplied Samples The Purchasing Agent reserves the right to request from the Bidder/Contractor a representative sample(s) of the Product offered at any time prior to or after award of a contract. Unless otherwise instructed, samples shall be furnished within the time specified in the request. Untimely submission of a sample may constitute grounds for rejection of bid or cancellation of the Contract. Samples must be submitted free of charge and be accompanied by the Bidders name and address, any descriptive literature relating to the Product and a statement indicating how and where the sample is to be returned. Where applicable, samples must be properly labeled with the appropriate bid or the Town contract reference.

A sample may be held by the Purchasing Agent during the entire term of the contract and for a reasonable period thereafter for comparison with deliveries. At the conclusion of the holding period the sample, where feasible, will be returned as instructed by the Bidder, at the Bidders expense and risk. Where the Bidder has failed to fully instruct the Purchasing Agent as to the return of the sample (i.e. mode and place of return, etc.) or refuses to bear the cost of its return, the sample shall become the sole property of the receiving entity at the conclusion of the holding period.

(c) Enhanced Samples When an approved sample exceeds the minimum specifications, all Product delivered must be of the same enhanced quality and identity as the sample. Thereafter, in the event of a Contractors default, the Purchasing Agent may procure a commodity substantially equal to the enhanced sample from other sources, charging the Contractor for any additional costs incurred.

(d) Conformance with Sample(s) Submission of a sample (whether or not such sample is tested by, or for, the Purchasing Agent) and approval thereof shall not relieve the Contractor from full compliance with all conditions and terms, performance related and otherwise, specified

in the Bid Documents. If in the judgment of the Purchasing Agent the sample or product submitted is not in accordance with the specifications or testing requirements prescribed in the Bid Documents, the Purchasing Agent may reject the bid. If an award has been made, the Purchasing Agent may cancel the contract at the expense of the Contractor.

(e) Testing All samples are subject to tests in the manner and place designated by the Purchasing Agent, either prior to or after contract award. Unless otherwise stated in the Bid Specifications, Bidder Samples consumed or rendered useless by testing will not be returned to the Bidder.

27. ADDENDA / INTERPRETATION No verbal interpretation of the intent of any of the specifications or other Contract Documents will be made before receipt of bids. Requests for interpretations prior to receipt of bids must be presented, in writing, to the Purchasing Agent, 100 Court Street, P.O. Box 217, Elizabethtown, NY 12932, and to be given consideration must be received by the Purchasing Agent at least seven (7) days prior to the date set for the opening of bids.

Any interpretation, and any additional information or instruction will, if issued, be in the form of a written Addendum or Addenda sent to all holders of Contract Documents at the addresses furnished therefor, at least five (5) days prior to the date of the opening of bids.

Failure of any bidder to receive any Addenda shall not relieve such bidder from any obligation under this bid as submitted. All Addenda so issued shall become a part of the Contract Documents.

Bid Evaluation

28. BID EVALUATION The Purchasing Agent reserves the right to accept or reject any and all bids, or separable portions of offers, and waive technicalities, irregularities, and omissions if the Purchasing Agent determines the best interests of the Town will be served. The Purchasing Agent, in his/her sole discretion, may accept or reject illegible, incomplete or vague bids and his/her 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 Bidders conditional or revocable terms in the offer.

Where a bidder is requested to submit a bid on individual items and/or on a total sum or sums, the right is reserved to award bids on individual items or on total sums. The Town reserves the right to award in whole or in part based on the lowest responsible bid.

The following three items will automatically render a bid unacceptable to the Town:

- Failure to sign bid proposal page.
- Failure to include necessary bid deposit (as required).
- c. Failure to sign and submit non-collusive bidding certificate.

It shall be fully understood that any deviations from the inclusion of the above items will be grounds to see the bid as non-compliant and will not be considered for award.

The Purchasing Agent reserves the right to reject such bids, as in his opinion, are incomplete, conditional, obscure, or which contain irregularities of any kind including unbalanced bids. One in which the amount bid for one or more separate items is substantially out of line with the current market prices for the materials and/or work covered thereby.

29. CONDITIONAL BID Unless the Bid Specifications provides otherwise, a bid is not rendered nonresponsive if the Bidder specifies that the award will be accepted only on all or a specified group of items or Product included in the specification. It is understood that nothing herein shall be deemed to change or alter the method of award contained in the Bid Documents. **30. CLARIFICATIONS / REVISIONS** Prior to award, the Purchasing Agent reserves the right to seek clarifications, request bid revisions, or to request any information deemed necessary for proper evaluation of bids from all Bidders deemed to be eligible for contract award. Failure to provide requested information may result in rejection of the bid.

31. PROMPT PAYMENT DISCOUNTS While prompt payment discounts will not be considered in determining the low bid, the Purchasing Agent may consider any prompt payment discount in resolving bids which are otherwise tied. However, any notation indicating that the price is net, (e.g. net 30 days), shall be understood to mean only that no prompt payment discount is offered by the Bidder. The imposition of service, interest, or other charges, except pursuant to the provisions of Article 11_A of the *State Finance Law*, which are applicable in any case, may render the bid non-responsive and may be cause for its rejection.

32. EQUIVALENT OR IDENTICAL BIDS In the event two offers are found to be substantially equivalent, price shall be the basis for determining the award recipient. If two or more Bidders submit substantially equivalent bids as to pricing or other factors, the decision of the Purchasing Agent to award a contract to one or more of such Bidders shall be final.

33. PERFORMANCE QUALIFICATIONS The Purchasing Agent reserves the right to investigate or inspect at any time whether or not the Product, qualifications or facilities offered by the Bidder/Contractor meet the requirements set forth in the Bid Documents. Contractor shall at all times during the contract term remain responsible and responsive. A Bidder/Contractor must be prepared, if requested by the Purchasing Agent, to present evidence of experience, ability and financial standing, as well as a statement as to plant, machinery and capacity of the manufacturer for the production, distribution and servicing of the Product bid. If the Purchasing Agent determines that the conditions and terms of the Bid Documents or Contract are not complied with, or that items or Product proposed to be furnished do not meet the specified requirements, or that the qualifications, financial standing or facilities are not satisfactory, or that performance is untimely, the Purchasing Agent may reject such bid or terminate the contract. Nothing in the foregoing shall mean or imply that it is obligatory upon the Purchasing Agent to make an investigation either before or after award of a contract, but should such investigation be made, it in no way relieves the Bidder/Contractor from fulfilling all requirements and conditions of the contract.

34. DISQUALIFICATION FOR PAST PERFORMANCE Bidder may be disqualified from receiving awards if Bidder, or anyone in Bidders employment, has previously failed to perform satisfactorily in connection with public bidding or contracts.

35. QUANTITY CHANGES PRIOR TO AWARD The Purchasing Agent 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 Bid Specifications to conform with requirements. In the event such right is exercised, the lowest responsible Bidder meeting specifications will be advised of the revised requirements 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 requirements.

36. RELEASE OF BID EVALUATION MATERIALS Requests concerning the evaluation of bids may be submitted under the *Freedom of Information Law*. Information, other than the Bid Tabulation, shall be released as required by law after contract award. Written requests should be directed to the Purchasing Agent.

37. TIME FRAME FOR OFFERS The Purchasing Agent reserves the right to make awards within sixty (60) days after the date of the bid opening, during which period, bids must remain firm and cannot be withdrawn. If, however, an award is not made within the sixty (60) day period, bids shall remain firm until such later time as either a contract is awarded or the Bidder delivers to the Purchasing Agent

written notice of the withdrawal of its bid. Any bid which expressly states therein that acceptance must be made within a shorter specified time, may at the sole discretion of the Purchasing Agent, be accepted or rejected.

TERMS & CONDITIONS

38. CONTRACT CREATION / EXECUTION Except as may be otherwise provided by law or by the Purchasing Agent, upon receipt of all required approvals a Contract shall be deemed executed and created with the successful Bidder(s) upon the Purchasing Agent's mailing or electronic communication to the address on the bid of (a) a Letter of Acceptance and (b) a fully executed contract, or (c) a Purchase Order authorized by the Purchasing Agent.

39. COMPLIANCE WITH LAWS, ETC. The Bidder shall comply with all the provisions of the laws of the State of New York and of the United States of America which affect municipalities and municipal contracts, and any and all State and Federal rules and regulation, and of amendments and additions thereto, insofar as the same shall be applicable to any contract awarded hereunder with the same force and effect as if set forth at length herein. The Bidder's special attention is called to the following laws: *General Municipal Law* Section 1 03-d, *State Finance* Law Section 167-b prohibiting the purchase of tropical hardwood products, and the New York State Public Employee Safety & Health Act of 1980.

40. MODIFICATION OF TERMS The terms and conditions set forth in the Contract shall govern all transactions by Authorized User(s) under this Contract. The Contract may only be modified or amended upon mutual written agreement of the Purchasing Agent and Contractor.

The Contractor may, however, offer Authorized User(s) 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(s) and Purchasing Agent by the Contractor.

Other than where such terms are more advantageous for the Authorized User(s) 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 Authorized User(s) unless authorized by the Purchasing Agent 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 Users subsequent acceptance of Product, or that Authorized User has subsequently processed such document for approval or payment.

41. SCOPE CHANGES The Purchasing Agent reserves the right, unilaterally, to require, by written order, changes by altering, adding to or deducting from the contract specifications, such changes to be within the general scope of the contract. The Purchasing Agent may make an equitable adjustment in the contract price or delivery date if the change affects the cost or time of performance.

With respect to any specific quantity stated in the contract, the Purchasing Agent 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 Purchasing Agent may purchase greater or lesser percentages of contract quantities should the Purchasing Agent and Contractor so agree.

42. ESTIMATED QUANTITY CONTRACTS Estimated 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 estimated quantity(s) is implied or given. Unless otherwise set forth in the Bid Specifications, contracts for services and technology are completely voluntary as to use, and therefore no quantities are guaranteed.

43. BEST PRICING OFFER During the contract term, if substantially the same or a smaller quantity of a Product is sold by the Contractor outside of this contract vehicle upon the same or similar terms and conditions as that of this contract at a lower price, the price under this contract shall be immediately reduced to the lower price.

44. PURCHASE ORDERS Unless otherwise authorized in writing by the Purchasing Agent, no Products are to be delivered or furnished by Contractor until transmittal of an official Purchase Order from the Authorized User requiring the Product. Unless terminated or canceled pursuant to the authority vested in the Purchasing Agent, Purchase Orders shall be effective and binding upon the Contractor when placed in the mail or electronically transmitted prior to the termination of the contract period, addressed to the Contractor at the address set forth in the Contract for receipt of orders, or in the Contract Award Notification.

All Purchase Orders issued pursuant to contracts let by the Purchasing Agent must bear the appropriate contract number and, if necessary, required State approvals. 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 vendors order form, confirmation or acknowledgment, and the contract terms shall be

resolved in favor of the terms most favorable to the Authorized User.

If, with respect to an agency specific contract, a Purchase Order is not received 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 the appropriate purchasing officer in the Town. Failure to timely notify such officer may, in the discretion of the Purchasing Agent and without cost to the State, result in the canceling of such requirement by the Purchasing Agent with, at the Purchasing Agents discretion, a corresponding reduction in the contract quantity and price.

45. PRODUCT DELIVERY It shall be understood that with respect to contract deliveries, time is of the essence. Delivery must be made as ordered and in accordance with the terms of the contract. Unless otherwise specified in the Bid Specifications, delivery shall be made within thirty calendar days after receipt of a purchase order by the Contractor. The decision of the Purchasing Agent as to compliance with delivery terms shall be final. The burden of proof for delay in receipt of Purchase Order shall rest with the Contractor. In all instances of a potential or actual delay in delivery, the Contractor shall immediately notify the Purchasing Agent 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 the time for delivery must be requested in writing by the Contractor and approved in writing by the Purchasing Agent. Failure to meet such time schedule may be grounds for cancellation of the order or, in the Purchasing Agents discretion, the Contract.

The Town must be notified twenty-four (24) hours in advance of delivery. The Town reserves the right to deny acceptance of delivery if this notice is not given, at no cost to the Town.

The successful bidder shall be responsible for delivery of items in good condition at point of destination, and shall file with the carrier all claims for breakage, imperfections, and other losses, which will be deducted from invoices. The Purchasing Agent will note for the benefit of successful bidder when packages are not received in good condition. Carton shall be labeled with purchase order or contract number, successful bidders name and general statement of contents. Failure to comply with this condition shall be considered sufficient reason for refusal to accept the goods.

Unless otherwise stated in the specifications, all items must be delivered into and placed at a point within the building as directed by the shipping instructions or the Purchasing Agent. The successful bidder will be required to furnish proof of delivery in every instance.

Unloading and placing of equipment and furniture is the responsibility of the successful bidder, and the Town accepts no responsibility for unloading and placing of equipment Any costs incurred due to the failure of the successful bidder to comply with this requirement will be charged to him. No help for unloading will be provided by the Town, and suppliers should notify their truckers accordingly.

All deliveries shall be accompanied by delivery tickets or packing slips. Ticket shall contain the following information for each item delivered:

Contract Number and/or Purchase Order Number Name of Article Item Number (if applicable) Quantity Name of the Successful Bidder

46. SATURDAY & HOLIDAY DELIVERIES Unless otherwise specified in the Bid Specifications or by an Authorized User, deliveries will not be scheduled for Saturdays, Sundays or legal holidays observed by the State of New York except of Product for daily consumption or where an emergency exists or the delivery is a replacement or is late, in which event the convenience of the Authorized User shall govern.

47. SHIPPING / RECEIPT OF PRODUCT

(a) Packaging Tangible 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 extra charge for packing materials, cases or other types of containers. The container shall become and remain the property of the receiving entity unless otherwise specified in the contract documents.

(b) Shipping Charges Contractor shall be responsible for insuring that the Bill of Lading states "charges prepaid" for all shipments. Unless otherwise stated in the Bid Specifications, all deliveries shall be deemed to be FOB 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 are understood to not relieve the contractor from responsibility for safe and proper delivery notwithstanding the Authorized Users payment of transportation charges.

(c) Receipt of Product The Contractor shall be solely responsible for assuring that deliveries are made to personnel authorized to accept delivery on behalf of the Authorized User. Any losses resulting from the Contractors failure to deliver Product to authorized personnel shall be borne exclusively by the Contractor.

48. TITLE AND RISK OF LOSS Notwithstanding the form of shipment, title and risk of loss 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 Bid Specifications. 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 which is substandard or does not comply with the Contract terms, may be rejected or accepted on an adjusted price basis, as determined by the Purchasing Agent.

49. RE-WEIGHING PRODUCT Deliveries are subject to re-weighing at the point of destination by the receiving entity. If shrinkage occurs which exceeds that normally allowable in the trade, the receiving entity shall have the option to require delivery of the difference in quantity, or to reduce the payment accordingly.

50. PRODUCT SUBSTITUTION In the event a specified manufacturers Product listed in the

Contractors Bid becomes unavailable or cannot be supplied by the Contractor for any reason (except as provided for in the Force Majeure Clause below) a Product deemed by the Purchasing Agent to be the equal or better of the specified commodity or service 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 Purchasing Agents approval may be cause for cancellation of contract.

51. REJECTED PRODUCT When Products are rejected, they must be removed by the Contractor from the premises of the receiving entity within ten days of notification of rejection by Authorized User. Upon rejection notification, risk of loss of rejected or non-conforming Product shall remain on Contractor. Rejected items not removed by the Contractor within ten days of notification shall be regarded as abandoned by the Contractor, and the Authorized User shall have the right to dispose of the items 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.

52. INSTALLATION Where installation is required, Bidder shall be responsible for placing and installing the equipment in the required locations. All materials used in the installation shall be of good quality and shall be free from any and all defects which would mar the appearance of the equipment or render it structurally unsound. Installation includes the furnishing of any equipment, rigging and materials required to install or replace 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 to its original condition. Work shall be performed so as to cause the least inconvenience to the Authorized User(s) 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 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.

53. REPAIRED OR REPLACED PRODUCT / COMPONENTS Where the Contractor is required to repair, replace or substitute Product or components under the Contract, the repaired, replaced or substituted Product shall be subject to all terms and conditions for new Product set forth in the contract, including product warranties.

54. ON-SITE STORAGE Materials, equipment or supplies may be stored at the Town/s or Authorized User's site at the Contractors sole risk and only with the approval of, as the case may be, the Town or the Authorized User.

55. EMPLOYEES / SUBCONTRACTORS / AGENTS All employees, subcontractors or agents performing work under the contract must be trained technicians who meet or exceed the technical and training qualifications set forth in the Bid Specifications or the Bid, whichever is greater, and must comply with all rules and requirements of the Contract. The Purchasing Agent reserves the right to conduct a security background check or otherwise approve any employee or agent furnished by Contractor and to refuse access to or require replacement of any personnel for cause, including but not limited to, technical or training qualifications, quality of work or change in security status or non-compliance with Authorized Users security or other requirements. Such approval shall not relieve the Contractor of the obligation to perform all work in compliance with the contract terms. The Purchasing Agent reserves the right to reject and/or bar from the facility for cause any employee, subcontractor, or agents of the Contractor.

56. ASSIGNMENT / SUBCONTRACTORS 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, other than the assignment of the right to receive moneys due, without the prior written consent of Town. Prior to

an assignment of the right to receive moneys becoming effective, Contractor shall file a written notice of such assignment simultaneously with the Town and participating Authorized User(s).

The Purchasing Agent reserves the right to reject any proposed subcontractor, assignee or supplier for bona fide business reasons, which may include, but are not limited to: that the proposed transferee is on the Department of Labors list of companies with which New York State cannot do business; the Purchasing Agent determines that the company is not qualified; unsatisfactory contract performance or service has been previously provided; or attempts were not made to solicit minority and womens business enterprises (M/WBE) bidders for the subcontract.

57. PERFORMANCE / BID BOND The Town reserves the right to require the Bidder/Contractor to furnish without additional cost, a performance, payment or bid bond or negotiable irrevocable letter of credit or other form of security for the faithful performance of the contract, whenever the Purchasing Agent in his/her sole discretion deems such bond or security to be in the Towns best interest. Where required, such bond or other security shall be in the form prescribed by the Purchasing Agent.

58. STOP / SUSPENSION OF WORK

(a) Stop Work Order The Purchasing Agent reserves the right to stop the work covered by this contract at any time that the successful Contractor becomes unable or incapable of performing the work or meeting any requirements or qualifications set forth in the contract. In the event of such stopping, the Purchasing Agent shall have the right to arrange for the completion of the work in such manner as it may deem advisable and if the cost thereof exceeds the amount of the bid, the successful Contractor shall be liable for any such cost on account thereof.

(b) Suspension of Work Order The Purchasing Agent, in his/her sole discretion, reserves the right to suspend any or all activities under this contract, at anytime, in the best interests of the State or Issuing Entity. 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 on Town spending, declaration of emergency, or other such circumstances. Upon issuance of such suspension of work, the Contractor is not to accept any purchase orders, as specified in the Suspension Order. Activity may resume at such time as the Purchasing Agent issues a formal written notice authorizing a resumption of work.

59. CANCELLATION A contract may be canceled by the Purchasing Agent, and/or an Authorized User may cancel its participation, license or service order under the contract, at the Contractors expense upon non-performance, or upon a determination that Contractor is non-responsive, or non-responsible.

60. FORCE MAJEURE The Contractor shall not be responsible for delay resulting from its failure to perform if neither the fault nor negligence of the Contractor, its officers, employees or agents contributed to such delay and the delay is due directly to acts of God, wars, acts of public enemies, strikes, fires or floods, or other similar cause beyond the control of the Contractor, or for any of the foregoing which affect subcontractors or suppliers and no alternate source of supply is available to the Contractor. In such event, Contractor shall notify the Purchasing Agent, by certified or registered mail, of the delay or potential delay and the cause(s) thereof either (a) within ten (10) calendar days after the cause which creates or will create the delay first arose if the Contractor could reasonably foresee that a delay could occur by reason thereof, or (b), if delay is not reasonably foreseeable, within five (5) calendar days after the date the Contractor first had reason to believe a delay could result. The foregoing shall constitute the Contractors sole remedy or excuse with respect to such delay. In the event performance is suspended or delayed, in whole or in part, by reason of any of the aforesaid causes or occurrences and proper notification is given the Purchasing Agent, any performance so suspended or delayed shall be performed by the Contractor at no increased cost, promptly after such disabilities have ceased to exist unless it is determined in the sole discretion of the Purchasing Agent

that the delay will significantly impair the value of the contract to the Town or to Authorized Users, whereupon the Purchasing Agent may:

(a) Accept allocated performance or deliveries from the Contractor. The Contractor, however, hereby agrees to grant preferential treatment to Town Agencies with respect to Product subjected to allocation; and/or

(b) 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 quantity; or

(c) Terminate the contract or the portion thereof which is subject to delivery delays, and thereby discharge any unexecuted portion of the contract or the relative part thereof.

61. CONTRACT BILLINGS Contractor shall provide complete and accurate billing invoices to each Authorized User in order to receive payment. Billings for Agencies must contain all information required by the Town Treasurer and/or Auditor. The Town Treasurer shall render payment for Agency purchases, and such payment shall be made in accordance with ordinary Town procedures and practices. Payment of contract purchases made by Authorized Users other than Agencies shall be billed directly by Contractor on invoices/vouchers, together with complete and accurate supporting documentation as required by the Authorized User.

Submission of an invoice and payment thereof shall not preclude the Purchasing Agent from reimbursement or demanding a price adjustment in any case where the Product delivered is found to deviate from the terms and conditions of the bid and award documents.

62. DEFAULT - AUTHORIZED USER An Authorized Users breach shall not be deemed a breach of the centralized contract. In the event a participating Authorized User fails to make payment to the Contractor for Products delivered, accepted and properly invoiced, within 60 days of such delivery and acceptance, the Contractor may, upon 10 days advance written notice to both the Purchasing Agent and the Authorized Users purchasing official, suspend additional shipments of Product or provision of services to such entity until such time as reasonable arrangements have been made and assurances given by such entity for current and future contract payments.

Notwithstanding the foregoing, the Contractor shall, at least 10 days prior to declaring a breach of contract by any Authorized User, by certified or registered mail, notify both the Purchasing Agent and the purchasing official of the breaching Authorized User of the specific facts, circumstances and grounds upon which a breach will be declared. It is understood, however, that if the Contractors basis for declaring a breach is insufficient, the Contractors declaration of breach and failure to service an Authorized User shall constitute a breach of its contract and the Town or Authorized User may thereafter utilize any remedy available at law or equity.

63. INTEREST ON LATE PAYMENTS

(a) Town Agencies The payment of interest on certain payments due and owed by a Town agency may be made in accordance with Section 3-a of the General Municipal Law at the rate of three percent (3%) per annum.

(b) By Non-Town Agencies The terms of Article 11-A apply only to procurements by and the consequent payment obligations of the Town. Neither expressly nor by any implication is the Town responsible for payments on any purchases made by a Non-Town Agency Authorized User.

(c) By Contractor Should the Contractor be liable for any payments to the Town hereunder, interest, late payment charges and collection fee charges will be determined and assessed

pursuant to Section 18 of the State Finance Law to the same extent as though the contract was with the State of New York rather than the Town.

64. REMEDIES FOR BREACH It is understood and agreed that all rights and remedies afforded below shall be in addition to all remedies or actions otherwise authorized or permitted by law:

(a) Cover / Substitute Performance Upon the failure of the Contractor to properly perform within the time specified, failure to provide acceptable service, to make immediate replacement of rejected Product when so requested, or upon the revocation of the Contract by the Purchasing Agent for cause, or upon repudiation of the contract by the Contractor, the Purchasing Agent may, with or without formally bidding same:

i. Purchase from other sources to replace the Product rejected, revoked, not timely delivered or repudiated; or

ii. If after making reasonable attempts, under the circumstances then existing, to timely provide acceptable service or acquire replacement product of equal or comparable quality, the Purchasing Agent is unsuccessful, the Purchasing Agent may acquire acceptable service or replacement product of lesser or greater quality.

Such purchases may, in the discretion of the Purchasing Agent, be deducted from the contract quantity.

(b) Withhold Payment In any case where a question of non-performance by Contractor arises, payment may be withheld in whole or in part at the discretion of the Purchasing Agent. Should the amount withheld be finally paid, a cash discount originally offered may be taken as if no delay in payment had occurred.

(c) Reimbursement of Costs Incurred The Contractor agrees to reimburse the Town and/or Authorized User promptly for any and all additional costs and expenses incurred for acquiring acceptable services, and/or 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 expended or incurred by the Town or Authorized User in connection therewith, including reasonable attorneys fees, shall be paid by the Contractor.

Where the Contractor fails to timely deliver pursuant to the guaranteed delivery terms of the contract, the Purchasing Agent may authorize an ordering Authorized User to rent substitute equipment temporarily. Any sums expended for such rental shall, upon demand, be reimbursed to the Authorized User promptly by the Contractor or deducted by the Authorized User from payments due or to become due the Contractor on the same or another transaction.

(d) Deduction / Credit Sums due as a result of these remedies may be deducted or offset by the Town or 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 Town or Authorized User the amount of such claim or portion of the claim still outstanding, on demand. The Purchasing Agent reserves the right to determine the disposition of any rebates, settlements, restitution, liquidated damages, etc. which arise from the administration of the contract.

65. ASSIGNMENT OF CLAIM Contractor hereby assigns to the Town any and all its claims for overcharges associated with this contract which may arise under the antitrust laws of the United States, 15 U.S.C. Section 1, *et seq.* and the antitrust laws of the State of New York, *General Business Law*

Section 340, et seq.

66. 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 material 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 Material Safety Data Sheet must be provided to and approved by the user agency representative.

67. INDEPENDENT CONTRACTOR It is understood and agreed that the legal status of the Contractor, its agents, officers and employees under this Contract is that of an independent contractor, and in no manner shall they be deemed employees of the Town or Authorized User, and therefore are not entitled to any of the benefits associated with such employment. The Contractor agrees, during the term of this contract, to maintain at Contractors expense those benefits to which its employees would otherwise be entitled by law, including health benefits, and all necessary insurance for its employees, including workers compensation, disability and unemployment insurance, and to provide the Authorized User with certification of such insurance upon request. The Contractor remains responsible for all applicable federal, state and local taxes, and all FICA contributions.

68. SECURITY / CONFIDENTIALITY Contractor warrants, covenants and represents that it will comply fully with all security procedures of the Town and any Authorized User(s) in performance of the Contract.

Contractor further warrants, covenants and represents that any confidential information obtained by Contractor, its agents, subcontractors, officers, 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 Town or any Authorized User hereunder or received from another third party, will not be divulged to any third parties. Contractor shall not be required to keep confidential any such confidential material which is publicly available through no fault of Contractor, independently developed by Contractor without reliance on confidential information of the Town or Authorized User, or otherwise obtained under the Freedom of Information Act or other applicable New York State Laws and Regulations. This warranty shall survive termination of this Contract for a period of five (5) years. Contractor further agrees to take appropriate steps to instruct its personnel, agents, officers and any subcontractors regarding the obligations arising under this clause to insure such confidentiality.

69. COOPERATION WITH THIRD PARTIES The Contractor shall be responsible for fully cooperating with any third party agents, including but not limited to subcontractors of the Authorized User, relating to delivery of product or coordination of services.

70. CONTRACT TERM - EXTENSION In addition to any stated renewal periods in the Contract, any contract or unit portion thereof let by the Purchasing Agent may be extended by the Purchasing Agent for an additional period(s) of up to one year (cumulatively) with the written concurrence of the Contractor.

71. WARRANTIES & GUARANTEES Contractor hereby warrants and guarantees:

(a) To fully defend, indemnify and save harmless the Town, Authorized Users and their respective officers, agents and employees from suits, actions, damages and costs of every name and description arising out of the acts or omissions of Contractor, its officers, employees, subcontractors, partners, or agents, in any performance under this contract including: i) personal injury, damage to real or personal tangible or intangible property, without limitation; ii) negligence, either active or passive, without limitation, or iii) infringement of any law or of a United States Letter Patent with respect to the Products furnished, or of any copyright,

trademark, trade secret or other third party intellectual proprietary rights, without limitation, provided that the Town or Authorized User shall give Contractor: (a) prompt written notice of any action, claim or threat of infringement suit, or other suit, promptness of which shall be established by Authorized User upon the furnishing of written notice and verified receipt, (b) the opportunity to take over, settle or defend such action, claim or suit at Bidders sole expense, and (c) assistance in the defense of any such action at the expense of Contractor. Where a dispute or claim arises relative to a real or anticipated infringement, the Town or Authorized User may require Bidder/Contractor, at its sole expense, to submit such information and documentation, including formal patent attorney opinions, as the Purchasing Agent shall require.

(b) Contractor warrants full ownership, clear title free of all liens, or perpetual license rights to any Products transferred to Authorized User under this Contract, and Contractor shall be solely liable for any costs of acquisition associated therewith without limitation. Contractor warrants that Authorized User will have undisturbed, peaceful use of the Products, including, without limitation, software, object or source codes, custom programming or third party intellectual property rights incorporated or embedded therein, and training modules or Documentation. Contractor fully indemnifies the Town and Authorized User for any loss, damages or actions arising from a breach of said warranty without limitation.

(c) To pay, at its sole expense, all applicable permits, licenses, tariffs, tolls and fees and give all notices and comply with all laws, ordinances, rules and regulations of any governmental entity in conjunction with the performance of obligations under the contract.

Unless recycled or recovered materials are available in accordance with the "Recycled & (d) Recovered Materials" clause, Product offered shall be standard new equipment, current model of regular stock product with all parts regularly used with the type of equipment offered; and no attachment or part has been substituted or applied contrary to the manufacturers recommendations and standard practice. Every Product, including any substituted or replacement unit delivered, must be guaranteed against faulty material and workmanship for a period of one year from and after the date the unit is accepted unless otherwise specified by the Town or Authorized User. Notwithstanding the foregoing, when the manufacturers standard guarantee for Product or any component thereof exceeds one year, the longer guarantee period shall apply to such unit or component thereof delivered under this contract. Furthermore, the Contractor agrees to extend its warranty period with regard to any Product delivered by the cumulative periods of time, after notification, during which the Product requires servicing or replacement (down time) or is in the possession of the Contractor, its agents, officers or employees. If during the regular or extended warranty periods faults develop, the Contractor shall promptly repair or, upon demand, replace the defective unit or component part affected. All costs for labor and material and transportation incurred to repair or replace defective goods during the warranty periods shall be borne solely by the Contractor, and the Town or Authorized User shall in no event be liable or responsible therefore. This warranty shall survive any termination of the contract in accordance with the warranty term.

(e) Where the provision of services requires the replacement or repair of Product, any replaced or repaired component, part or Product shall be new and shall, if available, be replaced by the original manufacturers component, part or Product. All proposed substitutes for the original manufacturers installed Product must be approved by the Authorized User before installation. The Product or part shall be equal to or of better quality than the original Product being replaced. Any Product replaced by the Contractor under the contract shall be guaranteed for one (1) year from the date of replacement and replaced at no cost to the Authorized User if found defective during that time.

(f) Prior to award and during the Contract term and any renewals thereof, Contractor must establish to the satisfaction of the Purchasing Agent that it meets or exceeds all requirements of the bid and any applicable laws, including but not limited to, permits, insurance coverage,

licensing, proof of coverage for workman's compensation, and shall provide such proof as required by the Purchasing Agent. Failure to do so may constitute grounds for the Town to cancel or suspend this contract, in whole or in part, or to take any other action deemed necessary by the Purchasing Agent.

The Contractor further warrants and guarantees:

i. His/Her/Its products against defective material or workmanship and to repair or replace any damages or marring occasioned in transit.

ii. To furnish adequate protection from damage for all work and repair damages of any kind for which he or his workmen are responsible, to the building or equipment, to his own work, or to the work of other successful bidders.

iii. To carry adequate insurance to protect the Town from loss in case of accident, fire, theft, etc.

iv. That all deliveries will be equal to the accepted bid sample.

v. That the equipment delivered is standard, new, latest model of regular stock product or as required by the specifications; also that no attachment or part has been substituted or applied contrary to manufacturer's recommendations and standard practice. Every unit delivered must be guaranteed against faulty material and workmanship for a period of at least one year from date of delivery. If during this period such faults develop, the successful bidder agrees to replace the unit or the part affected without cost to the Town. Any merchandise provided under the contract which is or becomes defective during the guarantee period shall be replaced by the successful bidder free of charge with the specific understanding that all replacements shall carry the same guarantee as the original equipment The successful bidder shall make any such replacement immediately upon receiving notice from the Town.

vi. That all manufacturers product warranties and guarantees shall be furnished to the Town, and that the Town's rights thereunder shall not be in any way impaired or limited.

GENERAL

72. APPLICABILITY In addition to the terms contained in Part I (General - All Procurements), the terms contained in Part II (Software & Technology Procurements) apply to software and technology procurements.

73. DEFINITIONS - Part II

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

ENTERPRISE The business operations in the United States of a Licensee or Enterprise Participant, without regard to geographic location where such operations are performed or the entity actually performing such operations on behalf of Licensee or Enterprise Participant. For the Town, "business operations" shall be defined as the business operations of all Agencies, as defined in Part I.

ENTERPRISE LICENSE A contract which grants Enterprise Participants unlimited license rights to access, use and/or execute Product within the Enterprise.

ENTERPRISE PARTICIPANTS One or more Licensees, as defined in Part I, participating in an Enterprise License. LICENSE EFFECTIVE DATE The date Product is delivered to an Authorized User. Where a License involves Licensees 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.

LOGICAL PARTITION A subset of the processing power within a CEC which has been divided through hardware and/or software means (i.e. *Processor Resources/System Manager* [PR/SM]) so as to limit the total processing power which is accessible by an operating system image by individual users or individual software products.

OBJECT CODE The machine executable code that can be directly executed by a computers central processing unit(s).

PHYSICAL PARTITION A subset of the processing power within a CEC which has been derived through hardware means so as to limit the total processing power accessible by an operating system image by individual users or individual Products.

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

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.

TERMS OF LICENSE The terms and conditions set forth in the Contract which are in effect and applicable to a Product order at the time of order placement, and only such additional terms as are consistent therewith or more advantageous to the Authorized User as are set forth on the individual Product order form executed and approved by both Authorized User and Contractor.

VIRUS Any computer code, whether or not written or conceived by Contractor, which 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.

TERMS AND CONDITIONS

74. SOFTWARE LICENSE GRANT Unless otherwise set forth in the Bid Specifications or Contract, where Product is acquired on a licensed based 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 with other product within its business enterprise in the United States. Licensee shall ha\~e the right to use and distribute modifications or customizations of the Product to and for use by any Authorized Users otherwise licensed to use the product, provided that any modifications, however extensive, shall not diminish manufacturers proprietary title or interest. No license, right or interest in any trademark, trade name, or service mark is granted hereunder.

(b) License Term The license term shall commence upon the License Effective Date. Where the terms of license permit licensing on a non-perpetual basis, the license term stated in the Contract shall be extended by the time periods allowed for testing and acceptance.

(c) Licensed Documentation Contractor hereby grants to Licensee a perpetual license right to make, reproduce (including downloading electronic copies of the Product) and distribute, either electronically or otherwise, copies of Product Documentation as necessary to enjoy full

use of the Product. If commercially available, Licensee shall have the option to require the Contractor to deliver, at Contractors expense: a) One (1) hard copy and One (1) Master Electronic Copy of the Documentation in diskette or CD-ROM format; or b) hard copies of the Product Documentation by type of license in the following amounts, unless otherwise mutually agreed:

- Individual/Named User License 1 copy per License
- Concurrent Users 8 copies per site
- Processing Capacity 8 copies per site

(d) Product Use Product may be accessed, used, executed, reproduced, displayed, performed by Licensee to service all Authorized Users of the machine on which Product is installed, up to the capacity measured by the applicable licensing unit stated in the terms of license (i.e. payroll size, number of employees, CPU, MIPS, MSU, concurrent user, workstation).

(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 Authorized User site not originally specified in the license, including transfers between Agencies ("permitted license transfers"). Licensee(s) do not have to obtain the approval of Contractor for permitted license transfers, but must give thirty (30) days prior written notice to Contractor of such move(s) 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); and ii) that, 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.

(f) Restricted Use By Outsourcers / Facilities Management, Service Bureaus / or Other Third Parties Outsourcers, facilities management or service bureaus 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: 1) Licensee gives notice to Contractor of such party, site of intended use of the Product, and means of access; and 2) such party has executed, or agrees to execute, the Product manufacturers standard nondisclosure or restricted use agreement which executed agreement shall be accepted by the Contractor ("NonDisclosure Agreement"); and 3) if such party is engaged in the business of facility management, outsourcing, service bureau or other services, such third party will maintain 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 partys compliance with the terms of the Non-Disclosure Agreement, nor shall the Non-Disclosure Agreement create or impose any liabilities on the Town or Licensee.

Any third party with whom a Licensee has a relationship for a state function or business operation, shall have the temporary right to use Product (using, for example, but not limited to, JAVA Applets), provided that such use shall be limited to the time period during which the third party is using the Product for the stated function or business activity.

(g) Archival Back-Up and Disaster Recovery Licensee may use and copy the Product and related Documentation in connection with: 1) reproducing a reasonable number of copies of the Product for archival backup and disaster recovery procedures in the event of destruction or corruption of the Product or disasters or emergencies which require Licensee to restore backup(s) or to initiate disaster recovery procedures for its platform or operating systems; 2) reproducing a reasonable number of copies of the Product and related documentation for cold site storage. "Cold Site" storage shall be defined as a restorable back-up copy of the Product not to be installed until and alter the declaration by the Licensee of a disaster; 3) 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 under paragraph (F) above. "Disaster Recovery" shall be defined as 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.

(h) Confidentiality Restrictions The Product is a trade secret and proprietary product. Licensee and its employees will keep the Product strictly confidential, and Licensee will not disclose or otherwise distribute or reproduce any Product to anyone other than as authorized under the terms of license. Licensee will not remove or destroy any proprietary markings of Contractor.

(i) Restricted Use by Licensee Except as expressly authorized by the terms of license, Licensee shall not:

Copy the Product;

Cause or permit reverse compilation or reverse assembly of all or any portion of the Product;

c. Distribute, disclose, market, rent, lease or transfer to any third party any portion of the Product or the Documentation, or use the Product or Documentation in any service bureau arrangement;

 Disclose the results of Product performance benchmarks to any third party who is not an Authorized User without prior notice to Contractor;

e. Export the Licensed Software in violation of any U.S. Department of Commerce export administration regulations.

75. ENTERPRISE LICENSE OPTION FOR SOFTWARE Multiple Authorized Users may license any Product offered under the Contract on behalf of their collective business operations. An Enterprise License shall incorporate the terms set forth in this Part II and the pricing set forth in the Contract, and additionally the following terms:

(a) Enterprise – Defined Any Authorized User may be an Enterprise Participant. Enterprise Participants will be enumerated in the Enterprise License, including: i) contact name, ship to and main billing address of each Enterprise Participant, ii) street address of the included End User sites of each Enterprise Participant. The originally defined Enterprise may be modified at any time thereafter, including deletion or addition of Enterprise Participants, sites ownership to" locations, provided that Contractor is given written notice and that any additional capacity required by such addition is licensed in accordance with the Enterprise License terms.

(b) Product Use Product licensed under this Enterprise Option shall be licensed with the rights set forth in this Part II, without reference to a specific designated system or Licenseë, up to the maximum licensed capacity. Product may be used and freely transferable anywhere within the defined Enterprise, including higher or lower performance machines, and Enterprise Participants will not incur an increase in license, support or other charges provided that the aggregate utilization of the Product does not exceed the aggregate Enterprise Licensed capacity. (c) Submission of Orders, Billing and Usage Reporting An Enterprise may be established for order placement and billing as either a "single" or "multiple" point of contact, at Licensees option. Where designated as a "single", one Enterprise Participant shall be designated as the lead agency and central point for submission of Purchase Orders, usage reporting and billing. Where designated as "multiple" point of contact, each designated Enterprise Participant shall be responsible for submission of Purchase Orders, reporting and billing with regard to its use of Enterprise Licensed Product. For either single or multiple point of contact Enterprises, a) Contractor agrees to hold each Enterprise Participant solely responsible for payment and performance; and b) Contractor shall be responsible for furnishing an annual report to each designated point of contact summarizing overall Enterprise License activity for the preceding twelve months.

(d) Shipping / Delivery Contractor shall be responsible for delivery of Master Copies of Enterprise Licensed Product and documentation to Enterprise Participants. Within either "Single" or "Multiple" Enterprise Licenses, shipping and delivery of Master Copies of Product and Documentation shall be the responsibility of Contractor to each "ship to" location specified on the Purchase Order(s). Distribution and installation of Enterprise Licensed Product to End Users at a site shall be the responsibility of the Licensee.

(e) Enterprise Operating Systems Unless otherwise specified by the parties, up to ten (10) hardware/operating system combinations for Product shall be included at no additional charge. The initial ten hardware/operating systems may be specified at any time within five (5) years of the Enterprise License effective date. Additional hardware/operating systems beyond the initial ten (10) may be specified at anytime by the Enterprise, however if additional copies of Product are required for hardware/operating systems beyond the initial ten, the cost for such systems will be as mutually agreed between the parties.

(f) Product Acceptance Each Enterprise Participant shall have a right of acceptance, as set forth above in this Part II, only for the first copy of Product for its site(s).

(g) Enterprise Fees Enterprise License Fees shall be set forth in the Contract. Notwithstanding the foregoing, the Product license fees for additional copies or units of capacity for Enterprise licensed Product shall not increase by more than six percent (6%) annually each year during the Enterprise License term. Contractor may offer additional discounts/incentives for Enterprise Participants as may be mutually agreed between the parties. Enterprise Participants shall be entitled to aggregate the volume of all Enterprise Participants for purposes of establishing any applicable discounts under the Contract, and Enterprise Licensed Volume shall be aggregated with volume of non-Enterprise Licensed Product otherwise purchased under the centralized Contract. Upon termination of the Enterprise, Enterprise Participants have the right to acquire additional capacity or users at the Enterprise License price for twelve months after the termination of the Enterprise License.

(h) Technical Support Unless otherwise mutually agreed, technical support is optional and may be elected individually by Product by each Enterprise Participant. Where an Enterprise Participant is under a current maintenance or technical support contract, such Enterprise Participant shall be entitled to credit any support paid covering any portion of the Enterprise License Term to the fees due under the Enterprise license.

Enterprise Participants shall have the right to partially or wholly de-support a subset of unused Enterprise licensed capacity upon written notice to Contractor at the end of any then current technical support term without penalty or charge. The capacity for a Program license which has been de-supported must remain inactive and may not be used within the Enterprise unless technical support for such capacity has been reinstated. In the event of de-support, Contractor reserves the right to reasonably determine compatibility of future releases or new programs prior to shipment. (i) Merger of Two or More Enterprises Two or more Enterprises may be merged to form a larger Enterprise for the purpose of sharing and exchanging data at no additional license fee provided that participants give Contractor notice of such merger and that the combined capacity does not exceed the maximum capacity of the individual licenses.

(j) "Nested" Enterprises Individual Enterprise License participant(s) may license additional capacity or products for the specific use of a subset of the larger enterprise. Said participant(s) must certify in writing to Contractor that such use is only by the enumerated subset of participants.

(k) Default A default by any Enterprise Participant shall entitle the Contractor to the remedies against such participant under the Contract, but shall not be deemed a default by the remaining non-defaulting Enterprise Participants.

76. PRODUCT ACCEPTANCE Unless otherwise provided in the Bid Specifications, the Town and/or Authorized User(s) shall have sixty (60) days from delivery to accept Product. Failure to provide notice of acceptance or rejection by the end of the period provided for under this clause would constitute acceptance by the Town or Authorized User(s) as of the expiration of that period.

Unless otherwise provided in the Bid Specifications, The Town or Authorized User shall have the option to run acceptance testing on the Product prior to acceptance, such tests and data sets to be specified by User. Where using its own data or tests, The Town or Authorized User must have the tests or representative set of data available upon delivery. This demonstration will take the form of a documented installation test, capable of observation by the Town or Authorized User, and shall be made part of the Contractors standard documentation. The test data shall remain accessible to the Town or Authorized User after completion of the test.

In the event that the documented installation test cannot be completed successfully within sixty (60) days from delivery, and the Contractor or Product is responsible for the delay. The Town or Authorized User shall have the option to cancel the order in whole or in part, or to extend the testing period for another sixty (60) day increment. The Town or 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 Town or Authorized User for damages, loss of profits, expenses, or other remuneration of any kind.

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 the Town or Authorized Users agents or employees. Said costs shall be limited to fees paid to Contractor, if any, or any liability for costs incurred at the direction or recommendation of Contractor.

77. AUDIT OF LICENSED PRODUCT USAGE Contractor shall have the right to periodically audit, at its expense, use of licensed Product at any site where a copy of the Product resides provided that: i) Contractor gives Licensee or Enterprise Participants at least thirty (30) days advance notice, ii) such audit is conducted during such party's normal business hours iii) each Licensee or Enterprise Participant is entitled to designate a representative who shall be entitled to participant and simultaneously review all information obtained by the audit, and shall be entitled to copies of all reports, data or information obtained by the Contractor; and iv) if the audit shows that such party is not in compliance such party shall be liable for the unlicensed capacity and shall be required to purchase the additional units or rights necessary to bring it into compliance.

78. OWNERSHIP / TITLE TO CUSTOM PRODUCTS OR PROGRAMMING Where contract deliverables include custom products or programming, title, rlghts and interests to such Product(s) shall

be determined as follows:

(a) Definitions

Product For purposes of this section, the term "Product" shall have the meaning set forth in Part I of these *General Specifications*, which includes, but is not limited to: software applications or programming, programming tools, documentation ~including user or training manuals), modules, interfaces, templates, and other elements such as utilities, subroutines, algorithms, formulas, source code, object code, reports, drawings, or data.

"Existing Product" is defined as any proprietary material(s) existing or developed independently and not at the expense of Licensee.

"Custom Product" is defined as any material(s), exclusive of Existing Product, created, prepared, written, compiled or developed by Contractor, or anyone acting on his behalf for The Town or Authorized User pursuant to the Contract.

(b) Contractor or Third Party Manufacturers Title to Existing Product Title to Existing Product(s) does not transfer. With respect to such Existing Product(s), whether embedded in or operating in conjunction with Custom Product, Contractor warrants: a) all right, title and interest in Contractors Existing Product(s); or b) all license rights, title and interest in third party Existing Product(s), which include the right to grant to The Town or Authorized User an irrevocable, non-exclusive, worldwide, paid-up license to use, execute, reproduce, display, perform, and distribute Existing Product(s). Contractor hereby grants a irrevocable, non-exclusive, worldwide, paid-up license to use, execute, reproduce, display, perform, and distribute Existing Product(s) embedded in or transferred for use in conjunction with Custom Product(s). The Licensee agrees to reproduce the copyright notice and any other legend of ownership on any copies made under the license granted under this paragraph prior to distribution or use.

(c) Title to Custom Product Title to Custom Product(s), excluding Existing Product, shall be deemed the sole and exclusive property of the Town or Authorized User, who shall have all right, title and interest (including ownership and copyrights). For the purposes of the federal copyright law, execution of this contract shall constitute an assignment of all right, title and interest in the Custom Product(s) by Contractor to the Town or Authorized User. The Town or Authorized User, in its sole discretion, reserves the right to sell Custom Product or to license them on an exclusive or non-exclusive basis to Contractor or other Third Parties. Contractor hereby agrees to take all necessary and appropriate steps to ensure that Custom Product is protected against unauthorized use, execution, reproduction, display, performance, or distribution by or through Contractor, its partners or agents. Notwithstanding this reservation of title, Contractor shall not be precluded from using the related or underlying general knowledge, skills and experience developed in the course of providing the Custom Product in the course of Contractor's business.

(d) Acquisitions Funded By Tax Exempt Financing In addition to the foregoing rights under a, b and c, the sale or licensing of Custom Product or rights therein shall not occur until such Product or rights are or become useable, and shall be at fair market value which shall be determined at the time of sale or licensing. Any such transfer shall be pursuant to a separate written agreement. If the Contract deliverables are to be funded through tax exempt financing, the Town or Authorized User may assign to a Trustee or other entity for security purposes Town or Authorized Users ownership and license rights in Custom and Existing Products. Contractor will cooperate with the Town or Authorized User to execute such other documents as may be appropriate to achieve the objectives of this paragraph.

(e) Other Acquisitions (Not Funded by Tax Exempt Financing) In addition to the rights set forth above (paragraphs "a", "b" and "c"), the Town or Authorized User reserves the right to transfer any or all rights to Custom Materials on an exclusive or non-exclusive basis. Where such transfer (sale) or licensing) is provided in the Bid Specifications, Contractor shall include a purchase price for such rights in its bid. Such price shall be offered as a deduction from Contractor's overall Bid or Project Bid price, and shall be weighted as set forth in the bid evaluation criteria, if any. Such rights shall transfer to the successful Bidder/Contractor upon successful completion and acceptance by the Town or Authorized User of all contract deliverables. Contractor will cooperate with the Town or Authorized User to execute such other documents as may be appropriate to achieve the objectives of this paragraph.

79. PROOF OF LICENSE The Contractor must provide to each Licensee who places a Product order either: a) the Product manufacturer's certified License Confirmation Certificates in the name of each such Licensee; or b) a written confirmation from the Product manufacturer accepting Contractors Product invoice as proof of license. Bidder or Contractor shall submit a sample manufacturers certificate, or alternatively such written confirmation from the manufacturer, with the Bid or Contract. Such certificates must be in a form acceptable to the Licensee.

80. PRODUCT VERSION Product orders shall be deemed to reference Manufacturers most recently released model or version of the Product at time of delivery, unless an earlier model or version is specifically requested in writing by the Town or Authorized User and Contractor is willing to provide such version.

81. MIGRATION TO CENTRALIZED CONTRACT The Town or Authorized User may obtain additional Product authorized under this contract, (e.g., licensed capacity upgrades, new releases, documentation, maintenance, consulting or training) whether or not Product was initially obtained independently of this contract. The Town or Authorized Users election to obtain additional Product shall not operate to diminish, alter or extinguish rights previously granted.

82. NOTICE OF PRODUCT DISCONTINUANCE In the event that a Product manufacturer proposes to discontinue maintenance or support for Product, Contractor shall (1) notify the Town and each Authorized User in writing of the intended discontinuance, and (2) continue to provide maintenance and support for the greater of: a) the best terms offered by Contractor to any other customer, or b) not less than eighteen (18) months from the date of notice, and (3) at The Town or Authorized Users option, either a) provided that the Town or Authorized User is under maintenance, provide the Town or Authorized User with either a Product replacement with equivalent functionality at no additional charge, or b) provide Town or Authorized User with the source code for Licensed Product at no additional charge to enable it to continue use and maintenance of the Product.

83. REINSTATEMENT OF MAINTENANCE The Town or Authorized User shall not be required to purchase maintenance for use of Product, and may discontinue maintenance at the end of any current maintenance term upon written notice to Contractor. In the event that The Town or Authorized User discontinues maintenance of licensed Product, it may, at any time thereafter, reinstate maintenance for Product without any additional penalties or other charges, by paying Contractor at rates which would have been due under the contract for the period of time that such maintenance had lapsed, or for twelve months, whichever is less.

84. NO HARDSTOP / PASSIVE LICENSE MONITORING Contractor hereby represents, warrants and covenants that the Product and all Upgrades do not and will 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). Contractor agrees that in the event of a breach or alleged breach of this provision that The Town or Authorized User shall not have an adequate remedy at law, including monetary damages, and that The Town or Authorized User 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 The Town or Authorized User shall be entitled.

85. ADDITIONAL WARRANTIES / GUARANTEES Where Contractor or Product manufacturer offers additional or more advantageous warranties than set forth herein, Contractor shall offer or pass through any additional or more advantageous warranties to The Town or Authorized Users. In addition to the 'Warranties/Guarantees' set forth in Part I, Contractor makes the following warranties.

(a) Product Performance Warranty Contractor represents and warrants that the Products delivered pursuant to this contract conform to the manufacturers specifications, performance standards, and documentation and that the documentation fully describes the proper procedure for using the Products in an efficient manner. Contractor does not warrant that software is error-free.

In the event that Contractor does not remedy a substantial breach of this warranty within the cure period, Licensee shall also have the right to terminate any payments due Contractor, with a refund of the any fees prospectively paid from the date of breach.

(b) Year 2000 Warranty For all procurements of Product, Contractor must furnish a warranty statement in accordance with the NYS Standard Year 2000 Warranty Compliance Statement set forth in Part I at the time of bid for agency specific contracts or product order for centralized contracts.

(c) Virus Warranty Contractor represents and warrants that Licensed Software contains no known viruses. Bidder is not responsible for viruses introduced at Licensees site. For purposes of this provision, "Virus" shall have the meaning set forth in Part II, "Definitions".

A breach of any of the foregoing shall be deemed a material breach of the Contract or any License granted thereunder. The defaulting party shall be given written notice of a warranty breach under this section and shall have a thirty (30) day period to cure such breach.

86. INDEMINIFICATION THE WARRANTIES SET FORTH IN THESE GENERAL SPECIFICATIONS (PARTS I and II) ARE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE.

Contractor shall defend, indemnify and save harmless the Town and Authorized Users from suits, actions, claims, damages and costs arising under or connected to Contractors actions, and except where express loss liabilities set forth elsewhere in the Contract provide for a higher loss limitation liability than as set forth in this paragraph, or where such express provisions impose Contractor liability on "without limitation", the total liability of Contractor for such claim(s), regardless of the nature and basis for the claim, shall not exceed two (2) times the fees paid for the applicable Product. For any suit, action, claim, damages or costs arising under or are connected to personal injury or property damage, or breach of the title, patent and copyright warranties, Contractor shall be fully liable without limitation.

The Town or Authorized User may retain such moneys from the amount due Contractor as may be necessary to satisfy any claim for damages, costs and the like asserted by or against the Town or Authorized User, provided however, that Contractor shall not indemnify each such entity to the extent that any claim, loss or damages arising hereunder is caused by the negligence act or failure to act of said entity.

87. SOURCE CODE ESCROW FOR LICENSED PRODUCTS If source code or source code escrow is offered by either Contractor or Product manufacturer/developer to any other commercial customers, Contractor either: i) will provide Licensee with the Source Code for the Product; or ii) place the Source Code in a third party escrow arrangement with a designated escrow agent who shall be named and identified to the Town, and who shall be directed to release the deposited Source Code in accordance with a standard escrow agreement acceptable to the Town, or iii) will certify to the Town that the

Product manufacturer/developer has named the Town, and the Licensee, as a named beneficiary of an established escrow arrangement with its designated escrow agent who shall be named and identified to the Town and Licensee, and who shall be directed to release the deposited Source Code in accordance with the terms of escrow. Source Code, as well as any corrections or enhancements to such source code, shall be updated for each new release of the Product in the same manner as provided above. Contractor shall identify the escrow agent upon commencement of the contract term and shall certify annually that the escrow remains in effect in compliance with the terms of this paragraph.

The Town may release the Source Code to Licensees under this Contract who have licensed Product or obtained services, who may use such copy of the Source Code to maintain the Product.
Appendix F



Environmental Facilities Corporation ANDREW M. CUOMO Governor SABRINA M. TY President and CEO

Program Requirements and Bid Packet for Construction Contracts

(For Treatment Works, Drinking Water and Water Grant projects funded with NYS Clean Water State Revolving Fund or Drinking Water State Revolving Fund)

Effective October 1, 2016

New York State Environmental Facilities Corporation 625 Broadway, Albany, NY 12207-2997 P: (518) 402-6924 F: (518) 402-7456 www.efc.ny.gov

PART 2	REQUIRED	CONTRACT LANGUAGE	6
LAULT 2	SECTION 1	REQUIREMENTS AND PROCEDURES FOR BUSINESS	
	PAR	TICIPATION OPPORTUNITIES FOR EEDERAL DISADVANTAGED	
	BUS	INESS ENTERDRISES AND NEW YORK STATE CERTIFIED MINORITY.	
	AND		
	AND	WOMENT OPPOPTUNITIES FOR MINORITY CROUP MEMPERS AND	
	ENIP	LOTMENT OPPORTUNITIES FOR MINORITY GROUP MEMBERS AND	0
	WON	AEN	
	. Gen	aral Provisions	ь т
	I. Equa	a Employment Opportunities (EEO)	
	II. Busi	ness Participation Opportunities for MWBEs	8
	A.	Contract Goals	8
	В.	MWBE Utilization Plan	8
	C.	Requests for Waiver	9
	D.	Monthly MWBE Contractor Compliance Report ("Monthly MWBE	
		Report")	9
	E.	Required Federal DBE Forms	9
	F.	Liquidated Damages - MWBE Participation	10
5	SECTION 2	AMERICAN IRON AND STEEL (AIS) REQUIREMENT	10
	SECTION 3	DAVIS-BACON (DB) PREVAILING WAGE REQUIREMENTS	11
5	SECTION 4	REQUIREMENTS REGARDING SUSPENSION AND DEBARMENT	16
5	SECTION 5	RESTRICTIONS ON LOBBYING	16
PART 5.	APPLICABIL SECTION 1	GUIDANCE FOR THE REQUIREMENTS AND PROCEDURES FOR	17
	BUS	INESS PARTICIPATION OPPORTUNITIES FOR FEDERAL	
	DISA	DVANTAGED BUSINESS ENTERPRISES AND NEW YORK STATE	
	CER	TIFIED MINORITY- AND WOMEN-OWNED BUSINESS ENTERPRISES	
	AND	EQUAL EMPLOYMENT OPPORTUNITIES FOR MINORITY GROUP	
	MEM	BERS AND WOMEN	18
1	. Sum	mary of EEO, MWBE, and DBE Forms	18
	Α.	Forms to be Submitted Prior to Contract Execution	18
	В.	Forms to be Submitted During the Term of the Contract	18
1	I. Equa	I Employment Opportunities (EEO)	19
1	 Busir 	ess Participation Opportunities for MWBEs	19
	Α.	Contract Goals	19
	В.	Good Faith Efforts	19
	C.	MWBE Utilization Plan	20
	D.	Eligibility for MWBE Participation Credit	21
	E.	Requests for Waiver	22
ſ	V. Subc	ontractor's Responsibilities	
1	 Prote 	sts/Complaints	23
1	/I. Wast	e, Fraud and Abuse	23
5	SECTION 2	GUIDANCE FOR AMERICAN IRON AND STEEL ("AIS")	
80	REQ	UIREMENT	
5	SECTION 3	GUIDANCE FOR APPLICABLE LABOR STANDARDS	
i	Davis-Ba	icon Act.	
	A	Requirements for Recipients	
	B	Additional requirements for Recipients that are not governmental entities	
	C	Compliance Verification	26
21	Applicable	State and Local Labor Standards	27
1	II Responsit	pilities of Contractors and Subcontractors	27

SECTION 4	GUIDANCE FOR REQUIREMENTS REGARDING SUSPENSION AND	
DEBA	RMENT	28
SECTION 5	GUIDANCE FOR RESTRICTIONS ON LOBBYING	28
SECTION 6	PROGRAM CONTRACT REQUIREMENT DECISION TREE	29
SECTION 7	SUMMARY OF CONTRACTOR REQUIREMENTS FOR SRF-FUNDED	
PROJ	ECTS	
	SECTION 4 DEBA SECTION 5 SECTION 6 SECTION 7 PROJ	SECTION 4 GUIDANCE FOR REQUIREMENTS REGARDING SUSPENSION AND DEBARMENT

ATTACHMENTS (REQUIRED FORMS)

Attachment 1 - EEO Policy Statement
Attachment 2 - EEO Workforce Employment Utilization Report
Attachment 3 - Monthly MWBE Contractor Compliance Report
Attachment 4 - MWBE Utilization Plan
Attachment 5 - MWBE Waiver Request
Attachment 6 - EPA Form 6100-2 - DBE Subcontractor Participation Form
Attachment 7 - EPA Form 6100-3 - DBE Subcontractor Performance Form
Attachment 8 - EPA Form 6100-4 - DBE Subcontractor Utilization Form
Attachment 9 - Lobbying Certification
Attachment 10 - AIS Contractor's Certification
Attachment 11 - AIS Manufacturer's Certification
Attachment 12 - Federal Payroll Form (WH-347)

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PART 1:

HOW TO USE THIS DOCUMENT

The New York State Environmental Facilities Corporation ("EFC") implements the New York State Revolving Fund ("SRF") for both Clean Water and Drinking Water projects.

This Program Requirements and Bid Packet for Construction Contracts document contains (1) a brief description of New York State and federal program requirements for Contracts and Subcontracts funded in whole or part by the New York State Clean Water and Drinking Water SRFs, (2) required language for such Contracts and Subcontracts to satisfy the SRF program requirements, including required forms, and (3) guidance materials to assist entities in complying with these requirements.

PROGRAM REQUIREMENTS

The following requirements apply to Treatment Works, Drinking Water and Water Grant projects funded with the NYS Clean Water State Revolving Fund or Drinking Water State Revolving Fund:

- Participation of Minority- and Women-Owned Business Enterprises ("MWBE") and Equal Employment Opportunities ("EEO") pursuant to New York State Executive Law, Article 15-A and New York Code of Rules and Regulations, Title 5 (5 NYCRR) Parts 140-145 (Regulations of the Commissioner of Economic Development);
- Participation by Disadvantaged Business Enterprises ("DBE") in United States Environmental Protection Agency ("EPA") Programs pursuant to 40 Code of Federal Regulations (CFR) Part 33;
- Equal Employment Opportunities pursuant to Titles VI and VII of the Civil Rights Act of 1964, 40 CFR Part 7, and 41 CFR Part 60-1 Subpart A;
- Affirmative Action requirements pursuant to 41 CFR Part 60-4;
- American Iron and Steel ("AIS") pursuant to P.L. 113-76, Consolidated Appropriates Act, 2014; WRRDA Section 608 of the Federal Water Pollution Control Act, as revised;
- Davis Bacon Related Acts ("DBRA") consisting of the following: The Davis Bacon Act; Copeland Act (40 U.S.C. § 3145); Reorganization Plan No. 14; Department of Labor 29 CFR Parts 1, 3, and 5; Contract Work Hours and Safety Standards Act;
- Requirements regarding suspension and debarment pursuant to 2 CFR Part 180, 2 CFR Part 1532, 29 CFR § 5.12, State Labor Law § 220-b, and State Executive Law § 316; and,
- Restrictions on Lobbying pursuant to 40 CFR Part 34.

EFC or its authorized representatives, and other governmental entities as applicable, reserve the right to conduct occasional site inspections to monitor compliance with SRF program requirements.

This document is not intended to be inclusive of all applicable legal requirements and there may be other legal requirements that need to be included in a particular Contract or Subcontract that are not set forth here. Accordingly, EFC recommends that Recipients, Contractors, Subcontractors, and any other involved entities consult their legal counsel for advice on compliance will all applicable laws, including but not limited to local laws. This document is not intended to be legal advice. Refer to the EFC website at <u>www.efc.ny.gov/MWBE</u> for the latest version of the bid packet to ensure that the most recent forms and contract language are being used.

REQUIRED CONTRACT LANGUAGE

Part 2 of this document is the Required Contract Language. All of the language in Part 2 must be inserted in to all Contracts and Subcontracts funded in whole or in part with SRF funds, in order for SRF Recipients, Contractors, and Subcontractors to comply with the above-listed SRF program requirements.

GUIDANCE MATERIALS

Part 3 of this document sets forth Guidance Materials intended to assist SRF Recipients, Contractors, and Subcontractors in complying with the foregoing SRF program requirements, as applicable.

The Guidance Materials are for informational purposes only and are not intended to be used as contractual language. Please do not incorporate the Guidance Materials into any Contracts or Subcontracts.

COMMONLY USED TERMS

The following commonly used terms are defined herein as follows:

"Contract" means an agreement between a Recipient and a Contractor.

"Contractor" means all bidders, prime contractors, Service Providers, and consultants as hereinafter defined, unless specifically referred to otherwise.

"Service Provider" means any individual or business enterprise that provides one or more of the following: legal, engineering, financial advisory, technical, or other professional services, supplies, commodities, equipment, materials, or travel.

"Subcontract" means an agreement between a Contractor and a Subcontractor.

"Subcontractor" means any individual or business enterprise that has an agreement, purchase order, or any other contractual arrangement with a Contractor.

"Recipient" means the party, other than EFC, to a grant agreement or a project finance agreement with EFC through which funds for the payment of amounts due thereunder are being paid in whole or in part.

"State" means the State of New York.

"Treatment Works" is defined in Clean Water Act (CWA) Section 212.

"Nonpoint Source Projects" and "Green Infrastructure Projects" are defined in CWA Section 319.

"Estuary Management Program Project" is defined in CWA Section 320.

PART 2:

REQUIRED CONTRACT LANGUAGE

SECTION 1 REQUIREMENTS AND PROCEDURES FOR BUSINESS PARTICIPATION OPPORTUNITIES FOR FEDERAL DISADVANTAGED BUSINESS ENTERPRISES AND NEW YORK STATE CERTIFIED MINORITY- AND WOMEN-OWNED BUSINESS ENTERPRISES AND EQUAL EMPLOYMENT OPPORTUNITIES FOR MINORITY GROUP MEMBERS AND WOMEN

The Equal Employment Opportunities requirements of this section apply to Contracts and Subcontracts greater than \$10,000.

The Minority- and Women- Owned Business Enterprises ("MWBE") and Disadvantaged Business Enterprises ("DBE") requirements of this section apply to Contractors and Subcontractors working pursuant to: (1) construction Contracts greater than \$100,000; (2) Contracts that are initially under this threshold but subsequent change orders or contract amendments increase the Contract value to above \$100,000; and, (3) change orders greater than \$25,000.

Disregard this section if it does not apply to this Contract or Subcontract.

I. General Provisions

- A. Contractors and Subcontractors are required to comply with the following provisions:
 - 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 (including, but not limited to, legal, legal, financial, and other professional services), supplies, equipment, materials, or any combination of the foregoing, or (2) in excess of \$100,000 for the acquisition, construction, demolition, replacement, major repair or renovation or real property and improvements thereon.
 - 40 CFR Part 33 ("Federal DBE Regulations") for contracts under EPA financial assistance agreements, as those terms are defined therein.
 - Title VI of the Civil Rights Act of 1964 and 40 CFR Part 7 ("Title VI") for any program or activity receiving federal financial assistance, as those terms are defined therein.
 - Title VII of the Civil Rights Act of 1964 and 41 CFR Part 60-1 Subpart A ("Title VII") for construction contracts related to any government programs providing federal financial assistance, as those terms are defined therein.
 - 41 CFR Part 60-4 ("Federal Affirmative Action Regulations") for federal or federally assisted construction contracts in excess of \$10,000, as those terms are defined therein.
- B. The Contractor and Subcontractor shall not discriminate on the basis of race, color, national origin or sex in the performance of this Contract. The Contractor and Subcontractor shall carry out applicable requirements of 40 CFR Part 33 in the award and administration of contracts awarded under EPA financial assistance agreements. Failure by the Contractor and Subcontractor to carry out these requirements is a material breach of this Contract which may result in the termination of this Contract or other legally available remedies.
- C. Contractors and Subcontractors shall have instituted grievance procedures to assure the prompt and fair resolution of complaints when a violation of Title VI of the Civil Rights Act of 1964 or Title 40 CFR Part 7 is alleged.

- D. Failure to comply with all of the requirements herein may result in a finding by the Recipient that the Contractor is non-responsive, non-responsible, and/or has breached the Contract, leading to the withholding of funds or such other actions, liquidated damages pursuant to subsection III(F) of this section, or enforcement proceedings as allowed by the Contract.
- E. If any terms or provisions herein conflict with Executive Law Article 15-A, the MWBE Regulations, Federal DBE Regulations, Title VI, Title VII, or Federal Affirmative Action Regulations, such law and regulations shall supersede these requirements.
- F. Upon request from the Recipient's Minority Business Officer ("MBO") and/or EFC, Contractor will provide complete responses to inquiries and all MWBE and EEO records available within a reasonable time. For purposes of this section, MBO means the duly authorized representative of the SRF Recipient for MWBE and EEO purposes.

II. Equal Employment Opportunities (EEO)

- A. Each Contractor and Subcontractor performing work on the Contract 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.
- B. Contractor represents that it has submitted an EEO policy statement to Recipient prior to the execution of this Contract.
- C. Contractor represents that it's EEO policy statement includes the following language:
 - The contractor will not discriminate on the basis of race, creed, color, national origin, sex, age, disability, or marital status against any employee or applicant for employment, will undertake or continue existing programs of affirmative action to ensure that minority group members and women are afforded equal employment opportunities without discrimination and will make and document its conscientious and active efforts to employ and utilize minority group members and women in its work force on Contracts relating to SRF projects.
 - The Contractor shall state in all solicitations or advertisements for employees that, in the performance of the Contract relating to this SRF project, all qualified applicants will be afforded equal employment opportunities without discrimination because of race, creed, color, national origin, sex, age, disability or marital status.
 - 3. The Contractor shall request each employment agency, labor union, or authorized representative of workers with which it has a collective bargaining or other agreement or understanding, to furnish a written statement that such employment agency, labor union, or representative will not discriminate on the basis of race, creed, color, national origin, sex, age, disability or marital status, and that such union or representative will affirmatively cooperate in the implementation of the Contractor's obligations herein.
- D. The Contractor will include the provisions of Subdivisions II(A), II(C), and II(E) in every Subcontract in such a manner that the requirements of these subdivisions will be binding upon each Subcontractor as to work in connection with the Contract.
- E. The Contractor shall comply with the provisions of the Human Rights Law (Executive Law Article 15), Title VI, Title VII, the Federal Affirmative Action Regulations, and all other State and Federal statutory and constitutional non-discrimination provisions. The 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.

- F. The Contractor shall display the EEO poster at the project site in a visible location. The EEO poster can be found at <u>https://www.dol.gov/ofccp/regs/compliance/posters/pdf/eeopost.pdf</u>.
- G. Required EEO Form
 - 1. EEO Workforce Employment Utilization Report ("Workforce Report")
 - a. The Contractor shall submit a Workforce Report, and shall require each of its Subcontractors to submit a Workforce Report to the Recipient, in such format as shall be required by EFC on a monthly basis during the term of the Contract.
 - b. Separate forms shall be completed by Contractor and any Subcontractor.
 - c. In limited instances, the Contractor may not be able to separate out the workforce utilized in the performance of the Contract from the Contractor's and/or Subcontractor's total workforce. When a separation can be made, the Contractor shall submit the Workforce Report and indicate that the information provided related 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 and/or Subcontractor's total workforce, the Contractor shall submit the Workforce Report and indicate that the information provided and indicate that the information provided out from the Contractor's and/or Subcontractor's total workforce, the Contractor shall submit the Workforce Report and indicate that the information provided is the Contractor's total workforce during the subject time frame, not limited to work specifically under the Contract.

III. Business Participation Opportunities for MWBEs

- A. Contract Goals
 - For purposes of this Contract, EFC establishes the following goals for New York State certified MWBE participation ("MWBE Combined Goals") based on the current availability of gualified MBEs and WBEs.

Program	MWBE Combined Goal*
CWSRF, DWSRF, & Green Innovation Grant Program	20%
NYS Water Grants (also receiving EFC loan)	Clean Water project 23% Drinking Water project 26%
NYS Water Grants (grant only)	30%
Engineering Planning Grant	Consolidated Funding Application Round 2012-2014 20% Consolidated Funding Application Round 2015-2017 30%

*May be any combination of MBE and/or WBE participation

- For purposes of providing meaningful participation by MWBEs on the Contract and achieving the MWBE Contract Goals established in Section III-A hereof, the Contractor should reference the directory of New York State Certified MBWEs found at the following internet address: <u>https://ny.newnycontracts.com</u>.
- 3. Where MWBE Contract Goals have been established herein, pursuant to 5 NYCRR § 142.8, the Contractor must document "good faith efforts" to provide meaningful participation by MWBEs as Subcontractors or suppliers in the performance of the Contract. In accordance with Section 316-a of Article 15-A and 5 NYCRR § 142.13, the Contractor acknowledges that if 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 the Recipient for liquidated or other appropriate damages, as set forth herein.
- B. MWBE Utilization Plan
 - The Contractor represents and warrants that Contractor has submitted an MWBE Utilization Plan to the Recipient prior to the execution of this Contract.

- The Contractor agrees to use such MWBE Utilization Plan for the performance of MWBEs on the Contract pursuant to the prescribed MWBE goals set forth in Section III-A of this section.
- 3. The Contractor further agrees that a failure to submit and/or use such MWBE Utilization Plan shall constitute a material breach of the terms of the Contract. Upon the occurrence of such a material breach, the Recipient shall be entitled to any remedy provided herein, including but not limited to, a finding that the Contractor is not responsive.
- 4. Contractor must report any changes to the Utilization Plan after Contract award and during the term of the Contract to the Recipient's MBO. Contractor shall indicate the changes to the MBO in the next Monthly MWBE Contractor Compliance Report after the changes occurred. At EFC's discretion, an updated MWBE Utilization Plan form and good faith effort documentation may be required to be submitted. When a Utilization Plan is revised due to execution of a change order, the change order should be submitted to the MBO with the revised Utilization Plan.
- The Contractor shall submit copies of all fully executed subcontracts, agreements, and purchase orders that are referred to in the MWBE Utilization Plan to the MBO within 30 days of their execution.
- C. Requests for Waiver
 - If the Contractor, after making good faith efforts, is unable to comply with MWBE goals, the Contractor may submit a Request for Waiver to the Recipient documenting good faith efforts by the Contractor to meet such goals. If the documentation included with the waiver request is complete, the Recipient shall forward the request to EFC for evaluation, and EFC will issue a written notice of acceptance or denial within twenty (20) days of receipt.
 - 2. If the Recipient, upon review of the MWBE Utilization Plan and updated Quarterly MWBE Contractor Compliance Reports determines that the Contractor is failing or refusing to comply with the MWBE Contract Goals and no waiver has been issued in regards to such non-compliance, the Recipient 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.
- D. Monthly MWBE Contractor Compliance Report ("Monthly MWBE Report")

The Contractor agrees to submit a report to the Recipient by the third business day following the end of each month over the term of this Contract documenting the payments made and the progress towards achievement of the MWBE goals of the Contract. The Monthly MWBE Report must be supplemented with proof of payment by the Contractor to its Subcontractors (e.g., copies of both sides of a cancelled check) and proof that Subcontractors have been paid within 30 days of receipt of payment from the Recipient. The final Monthly MWBE Report must reflect all Utilization Plan revisions and change orders.

- E. Required Federal DBE Forms
 - EPA Form 6100-3 DBE Subcontractor Performance Form Contractor represents that it has submitted the Form 6100-3 to all of its Subcontractors, all of its Subcontractors have completed the form, and that Contractor submitted such completed forms to Recipient with its bid submission.
 - EPA Form 6100-4 DBE Subcontractor Utilization Form Contractor represents that it has completed the Form 6100-4 and submitted such completed form to Recipient with its bid submission.
 - EPA Form 6100-2 DBE Subcontractor Participation Form Contractor represents that it has distributed a Form 6100-2 to its MWBE Subcontractors for completion prior to execution of this Contract.

F. Liquidated Damages - MWBE Participation

In accordance with Section 316-a of Article 15-A and 5 NYCRR §142.13, if it has been determined by the Recipient or EFC that the Contractor has willfully and intentionally failed to comply with the MWBE participation goals, the Contractor shall be obligated to pay to Recipient liquidated damages or other appropriate damages, as specified herein and as determined by the Recipient or EFC.

Liquidated damages shall be calculated as an amount not to exceed the difference between:

- All sums identified for payment to MWBEs had the Contractor achieved the approved MWBE participation goals; and,
- All sums actually paid to MWBEs for work performed or materials supplied under this Contract.

The Recipient and EFC reserve the right to impose a lesser amount of liquidated damages than the amount calculated above based on the circumstances surrounding the Contractor's noncompliance.

In the event a determination has been made by the Recipient or EFC which requires the payment of damages identified herein and such identified sums have not been withheld. Contractor shall pay such damages to the Recipient within sixty (60) days after they are assessed unless prior to the expiration of such sixtieth day, the Contractor has filed a complaint with the Empire State Development Corporation – Division of Minority and Women's Business Development ("ESD") pursuant to Subdivision 8 of Section 313 of the Executive Law in which event the damages shall be payable if the Director of ESD renders a decision in favor of the Recipient.

SECTION 2 AMERICAN IRON AND STEEL (AIS) REQUIREMENT

The requirements of this section apply to (1) all construction Contracts and Subcontracts for DWSRF projects and CWSRF treatment works projects and (2) all contracts for the purchase of iron and steel products for a DWSRF project or CWSRF treatment works project. Disregard this section if it does not apply to this Contract or Subcontract.

The Contractor acknowledges to and for the benefit of the Recipient of the Clean Water State Revolving Fund ("CWSRF") or the Drinking Water State Revolving Fund ("DWSRF") financial assistance that the Contractor understands the goods and services under this Agreement are being funded with monies made available by the New York State Environmental Facilities Corporation ("EFC") through the CWSRF or the DWSRF and that such funding is subject to certain statutory restrictions requiring that certain iron and steel products used in the project be produced in the United States ("American Iron and Steel Requirement") including iron and steel products provided by the Contractor pursuant to this Agreement.

The Contractor hereby represents and warrants that:

- (a) the Contractor has reviewed and understands the American Iron and Steel Requirement,
- (b) all of the iron and steel products covered by the American Iron and Steel Requirement used in the project will be and/or have been produced in the United States in a manner that complies with the American Iron and Steel Requirement, unless a waiver of the requirement is approved, and
- (c) the Contractor will provide any further verified information, certification or assurance of compliance with this paragraph, or information necessary to support a waiver of the American Iron and Steel Requirement, as may be requested by the Recipient.

Notwithstanding any other provision of this Agreement, any failure to comply with this paragraph by the Contractor shall permit the Recipient to recover as damages against the Contractor any loss, expense, or cost (including without limitation attorney's fees) incurred by the Recipient resulting from any such failure (including without limitation any impairment or loss of funding, whether in whole or in part, from the EFC or any damages owed to the EFC by the Recipient). While the Contractor has no direct contractual privity

with the EFC, as a lender to the Recipient for the funding of this project, the Recipient and the Contractor agree that the EFC is a third-party beneficiary and neither this paragraph, nor any other provision of this Agreement necessary to give this paragraph force or effect, shall be amended or waived without the prior written consent of the EFC.

SECTION 3 DAVIS-BACON (DB) PREVAILING WAGE REQUIREMENTS

The requirements of this section apply to all construction Contracts and Subcontracts greater than \$2000 for either DWSRF projects or CWSRF treatment works projects. Disregard this section if it does not apply to this Contract or Subcontract.

For Contracts in Excess of \$2,000:

1. Minimum Wages

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

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

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

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

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

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

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

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

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

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

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

3. Payrolls and basic records.

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

Bid Packet (For Treatment Works, Drinking Water and Water Grant projects funded with NYS CWSRF or DWSRF) SRF Construction Contracts Page 12 of 30 Revision Date: 10/1/2016 incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs.

(ii)(A) The Contractor shall submit weekly for each week in which any Contract work is performed a copy of all payrolls to the Recipient if the Recipient is a party to the contract, but if the Recipient is not such a party, the Contractor will submit the payrolls to the applicant, sponsor, or owner, as the case may be, for transmission to the Recipient. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under 29 CFR § 5.5(a)(3)(i), except that full social security numbers and home addresses shall not be included on weekly transmittals. Instead the payrolls shall only need to include an individually identifying number for each employee (e.g., the last four digits of the employee's social security number). The required weekly payroll information may be submitted in any form desired. Optional Form WH-347 is available for this purpose from the Wage and Hour Division Web site at http://www.dol.gov/esa/whd/forms/wh347instr.htm or its successor site. The prime Contractor is responsible for the submission of copies of payrolls by all Subcontractors. Contractors and Subcontractors shall maintain the full social security number and current address of each covered worker, and shall provide them upon request to the Recipient if the Recipient is a party to the contract, but if the Recipient is not such a party, the Contractor will submit them to the applicant, sponsor, or owner, as the case may be, for transmission to the Recipient, the Contractor, or the Wage and Hour Division of the Department of Labor for purposes of an investigation or audit of compliance with prevailing wage requirements. It is not a violation of this section for a prime Contractor to require a Subcontractor to provide addresses and social security numbers to the prime Contractor for its own records, without weekly submission to the Recipient (or the applicant, sponsor, or owner).

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

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

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

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

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

(D) The falsification of any of the above certifications may subject the Contractor or Subcontractor to civil or criminal prosecution under section 1001 of title 18 and section 231 of title 31 of the United States Code.

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

§ 5.12.

Apprentices and trainees.

(i) Apprentices. Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Office of Apprenticeship Training, Employer and Labor Services, or with a State Apprenticeship Agency recognized by the Office, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Office of Apprenticeship Training, Employer and Labor Services or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice. The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the Contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a Contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the Contractor's or Subcontractor's registered program shall be observed. Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeymen hourly rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination. In the event the Office of Apprenticeship Training, Employer and Labor Services, or a State Apprenticeship Agency recognized by the Office, withdraws approval of an apprenticeship program, the Contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

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

(iii) Equal employment opportunity. The utilization of apprentices, trainees and journeymen under this part shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR part 30. 5. Compliance with Copeland Act Requirements. The Contractor shall comply with the requirements of 29 CFR part 3, which are incorporated by reference in this Contract.

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

7. Contract Termination: Debarment. A breach of the contract clauses in 29 CFR § 5.5 may be grounds for termination of the Contract, and for debarment as a Contractor and a Subcontractor as provided in 29 CFR § 5.12.

 Compliance with Davis–Bacon and Related Act requirements. All rulings and interpretations of the Davis–Bacon and Related Acts contained in 29 CFR parts 1, 3, and 5 are herein incorporated by reference in this Contract.

9. Disputes Concerning Labor Standards. Disputes arising out of the labor standards provisions of this Contract shall not be subject to the general disputes clause of this Contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the Contractor (or any of its Subcontractors) and the Recipient, the U.S. Department of Labor, or the employees or their representatives.

10. Certification of eligibility. The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. § 1001.

For Contracts in Excess of \$100,000:

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

2. Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (1) of this section the Contractor and any Subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such Contractor and Subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (1) of this section, in the sum of \$25 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (1) of this section.

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

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

section.

5. In any Contract subject only to the Contract Work Hours and Safety Standards Act and not to any of the other statutes cited in 29 CFR § 5.1, the Contractor or Subcontractor shall maintain payrolls and basic payroll records during the course of the work and shall preserve them for a period of three years from the completion of the Contract for all laborers and mechanics, including guards and watchmen, working on the contract. Such records shall contain the name and address of each such employee, social security number, correct classifications, hourly rates of wages paid, daily and weekly number of hours worked, deductions made, and actual wages paid. Further, the records to be maintained under this paragraph shall be made available by the Contractor or Subcontractor for inspection, copying, or transcription by authorized representatives of the Recipient and the Department of Labor, and the Contractor or Subcontractor will permit such representatives to interview employees during working hours on the job.

SECTION 4 REQUIREMENTS REGARDING SUSPENSION AND DEBARMENT

The requirements of this section apply to all Contracts and Subcontracts.

Contractor and any Subcontractors shall comply with, Subpart C of 2 CFR Part 180 as implemented and supplemented by 2 CFR Part 1532. The Contractor is not a debarred or suspended party under 2 CFR Part 180 or 2 CFR Part 1532, or 29 CFR § 5.12. Neither the Contractor nor any of its Subcontractors have contracted with, or will contract with, any debarred or suspended party under the foregoing regulations.

The Contractor and any Subcontractors have not been deemed ineligible to submit a bid on or be awarded a public contract or subcontract pursuant to Article 8 of the State Labor Law, specifically Labor Law § 220-b. In addition, neither the Contractor nor any Subcontractors have contracted with, or will contract with, any party that has been deemed ineligible to submit a bid on or be awarded a public contract or subcontract under Labor Law § 220-b.

In addition, the Contractor and any Subcontractors have not been deemed ineligible to submit a bid and have not contracted with and will not contract with any party that has been deemed ineligible to submit a bid under Executive Law § 316.

SECTION 5 RESTRICTIONS ON LOBBYING

The requirements of this section apply to all Contracts and Subcontracts greater than \$100,000. Disregard this section if it does not apply to this Contract or Subcontract.

The Contractor and any Subcontractor executing a Contract or Subcontract in excess of \$100,000 agree to provide to the Recipient an executed Certification Regarding Lobbying pursuant to 40 CFR Part 34 ("Lobbying Certification") in the form attached hereto as Attachment 9, consistent with the prescribed form provided in Appendix A to 40 CFR Part 34.

PART 3:

GUIDANCE MATERIALS

APPLICABILITY OF PROGRAM REQUIREMENTS

This chart contains a listing of the SRF program requirements contained within this document, as well as the following details regarding each requirement: (1) its applicability, i.e., what types of contracts/subcontracts, particular monetary thresholds if applicable; (2) a section reference to the Required Contract Language that applies from Part 2; and (3) a section reference to the Guidance that applies from this Part.

Requirement	Applicability	Section of Required Contract Language from Part 2	Section of Appropriate Guidance from Part 3
Minority- and Women- Owned Business Enterprises (MWBE) and Disadvantaged Business Enterprises (DBE)	Contractors and Subcontractors working pursuant to: (1) Construction Contracts greater than \$100,000 (2) Contracts that are initially under this threshold but subsequent change orders or Contract amendments increase the Contract value above \$100,000 (3) Change orders greater than \$25,000	1	1
Equal Employment Opportunities (EEO)	Contracts and Subcontracts greater than \$10,000	1	1
American Iron and Steel (AIS)	All construction Contracts and Subcontracts for DWSRF projects and CWSRF treatment works projects	2	2
Davis-Bacon (DB) Prevailing Wages	All construction Contracts and Subcontracts greater than \$2000 for either DWSRF projects or CWSRF treatment works projects	3	3
Suspension and Debarment	All Contracts and Subcontracts	4	4
Restrictions on Lobbying	All Contracts and Subcontracts greater than \$100,000	5	5

SECTION 1 GUIDANCE FOR THE REQUIREMENTS AND PROCEDURES FOR BUSINESS PARTICIPATION OPPORTUNITIES FOR FEDERAL DISADVANTAGED BUSINESS ENTERPRISES AND NEW YORK STATE CERTIFIED MINORITY- AND WOMEN-OWNED BUSINESS ENTERPRISES AND EQUAL EMPLOYMENT OPPORTUNITIES FOR MINORITY GROUP MEMBERS AND WOMEN

I. Summary of EEO, MWBE, and DBE Forms

- A. Forms to be Submitted Prior to Contract Execution
 - 1. EEO Policy Statement

To be submitted by the Contractor to the Recipient's Minority Business Officer ("MBO") prior to Contract execution. The "MBO" refers to the duly authorized representative of the SRF Recipient for MWBE and EEO purposes. This form is attached hereto as Attachment 1. See Required Contract Language, Section 1(II).

2. EPA Form 6100-3 – DBE Subcontractor Performance Form

To be submitted by the Contractor to the MBO with its bid submission. This form is attached hereto as Attachment 7. See Required Contract Language, Section 1(III)(E).

3. EPA Form 6100-4 - DBE Subcontractor Utilization Form

To be submitted by the Contractor to the MBO with its bid submission. This form is attached hereto as Attachment 8. See Required Contract Language, Section 1(III)(E).

4. EPA Form 6100-2 - DBE Subcontractor Participation Form

To be submitted by the Subcontractors to the MBO prior to Contract execution. The Contractor must provide the form to the Subcontractors for completion. The Contractor should also submit documentation (e.g., email, letter, certified mail receipt) to the MBO that the 6100-2 form was made available to the MWBE Subcontractors. This form is attached hereto as Attachment 6. See Required Contract Language, Section 1(III)(E).

5. MWBE Utilization Plan

To be submitted by the Contractor to the MBO after the bid opening, but in no case more than ten (10) business days after the Contractor receives notice from the Recipient that the Contractor has submitted a low bid. This form is attached hereto as Attachment 4. See Required Contract Language, Section 1(III)(B).

B. Forms to be Submitted During the Term of the Contract

1. EEO Workforce Employment Utilization Report ("Workforce Report")

To be submitted by the Contractor to the MBO on a monthly basis during the term of the Contract. This form is attached hereto as Attachment 2. See Required Contract Language, Section 1(II)(G).

2. Request for Partial or Total Waiver

If applicable, to be submitted by the Contractor to the MBO at any time during the term of the Contract, but not later than prior to the submission of a request for final payment on the Contract. This form is attached hereto as Attachment 5. See Required Contract Language, Section 1(III)(C).

 Monthly MWBE Contractor Compliance Report ("Monthly MWBE Report") To be submitted by the Contractor to the MBO by the third business day following the end of each month over the term of the Contract. This form is attached hereto as Attachment 3. See Required Contract Language, Section 1(III)(D).

II. Equal Employment Opportunities (EEO)

Pursuant to 41 CFR Part 60-4, the United States Department of Labor has established EEO goals for the employment of minorities and women. For federal and federally assisted construction Contractors, goals for minorities and females are established as a percentage participation rate. These goals are applicable to all of a Contractor's construction work sites (whether or not these sites are also the result of a federal Contract or are federally assisted). The goals are applicable to each nonexempt Contractor's total onsite construction workforce, regardless of whether or not part of that workforce is performing work on a federal, federally assisted or non-federally related project Contract or Subcontract. Contractors should apply to each work site the goal for the geographical area that each particular work site is located in. These goals, and further information, are available at:

https://www.dol.gov/ofccp/TAguides/TAC FedContractors JRF QA 508c.pdf.

III. Business Participation Opportunities for MWBEs

A. Contract Goals

The goals provided herein (Required Contract Language, Section 1(III)(A)) are effective as of October 1, 2016. MWBE participation goals for a contract will be based on the goals in place at the time of the execution date of each respective contract, unless otherwise specified. In certain instances, the goals may vary, such as with projects co-funded by EFC and other state/federal agencies. With some co-funded projects, EFC may defer to the MBE and WBE participation goals and program established by those agencies.

Please contact EFC if you have any questions about the applicable MWBE participation goals for your contract.

B. Good Faith Efforts

The Contractor must make good faith efforts to develop an adequate MWBE Utilization Plan and must continue such good faith efforts in order to meet applicable MWBE participation goals. The Contractor shall maintain documentation of good faith efforts to solicit participation of MWBE firms for SRF-funded projects. If a Contractor is unable to meet contract MWBE participation goals, and submits a Request for Waiver, documentation of such good faith efforts must accompany the request. See Required Contract Language, Section 1(III)(C).

Contractor should also continue good faith efforts to seek opportunities for MWBE participation during the life of the contract even if proposed goals have been achieved.

Examples of documentation of good faith efforts are set forth below:

- Information on the scope of work related to the contract, such as a copy of the schedule of values from the bid submission, and specific steps taken to reasonably structure the scope of work to break out tasks or equipment needs for the purpose of providing opportunities for subcontracting with, or obtaining supplies or services from, MBEs or WBEs.
- Printed screenshots of the directory of Certified Minority- and Women- Owned Business Enterprises ("MWBE directory") on ESD's website on a Statewide basis, if appropriate, for both MBEs and WBEs that provide the services or equipment necessary for the contract. Contact the MBO for assistance in performing a proper search including identifying a sufficient number of solicitations to show that good faith effort was made.
- Copies of timely solicitations and documentation (e.g., faxes and emails) that the Contractor offered relevant plans, specifications, or other related materials to MBE and WBE firms on ESD's MWBE directory to participate in the work, with the responses.

 A log prepared by the Contractor in a sortable spreadsheet documenting the Contractor's solicitation of MBEs and WBEs for participation as Subcontractors or suppliers pursuant to a contract. The log should consist of the list of MBE and WBE firms solicited, their contact information, the type of work they were solicited to perform (or equipment to provide), how the solicitation was made (fax, phone, email) and the contact information, the contacts name and the outcome. If a bid was received, the bid price should also be included in the log. See a sample log format below:

Date	M/WBE Type	Company	Scope of work	Contact Name	Phone/ Email	Solicitation Format	MWBE Response	Negotiation Required?	Selected? If not, Explain

If no response was received to an initial solicitation, at least one follow-up solicitation should be made in a different format than the first, e.g. fax followed by phone call. Any bids received from non-MWBE firms for the same areas MWBEs were solicited should also be tracked on the log.

- Copies of the EPA 6100-3 and 6100-4 forms that are required with the bid submission. A properly completed EPA 6100-3 form is good indication of a contact to an MWBE and their response to the contact. If solicitations do not result in obtaining sufficient participation of MWBE firms due to non-responsiveness, please contact the MBO or EFC MWBE representative for support.
- Copies of any advertisements of sufficient duration to effectively seek participation of certified MBE and WBEs timely published in appropriate general circulation, trade and MWBE oriented publications, together with listing and dates of publication of such advertisements. EFC recommends the use of the NYS Contract Reporter that is free to all Contractors - <u>https://www.nyscr.ny.gov/</u>. A log should be kept of the responses to the ads, similar to the log for MWBE firm solicitation and should include the non-MWBE firms that responded and the bid prices. Any negotiations should be documented in the log.
- Documents demonstrating that insufficient MBEs or WBEs are reasonably available to perform the work.
- A written demonstration that the Contractor offered to make up any inability to meet the project MWBE participation goals in other contracts and/or agreements performed by the Contractor on another SRF funded project.
- The date of pre-bid, pre-award, or other meetings scheduled by the Recipient, if any, and the contact information of any MBEs and WBEs who attended and are capable of performing work on the project.
- Any other information or documentation that demonstrates the Contractor conducted good faith efforts to provide opportunities for MWBE participation in their work. For instance, Prime Contractors and MBOs should develop a list of MWBE firms that have expressed interest in working on SRF-funded projects
- The use of certified DBE and small businesses certified through the US Small Business Administration (SBA) may be considered as a demonstration of Good Faith Efforts.
- C. MWBE Utilization Plan
 - The MWBE Utilization Plan must be submitted to the Recipient's MBO after the bid opening, but in no case more than ten (10) business days after the Contractor receives notice from the Recipient that the Contractor has submitted a low bid.

- 2. The MBO will evaluate a completed MWBE Utilization Plan. If the MBO finds the Utilization Plan sufficient, it will be forwarded to EFC for review. If the MBO finds the Utilization Plan insufficient, the MBO will work with the Contractor to address deficiencies before submitting to EFC for review. A written notice of acceptance or deficiency will be issued by EFC within 20 business days of receipt of the Utilization Plan. Upon receipt of a notice of deficiency from either the MBO or EFC, the Contractor shall respond with a written remedy to such notice within seven (7) business days of receipt.
- In coordination with the MBO, EFC will accept an MWBE Utilization Plan upon consideration of many factors, including the following:
 - The MWBE Utilization Plan indicates that the proposed goals for the project will be achieved;
 - A Contractor, who is a certified MBE or WBE, will be credited for up to 100% of the category of their certification. However, good faith efforts to seek participation in the other category are also required; and,
 - Adequate documentation to demonstrate good faith efforts and/or support a specialty equipment/services waiver as described below in Section III(E).
- EFC reserves the right to request additional information and/or documentation to support the adequacy of the MWBE Utilization Plan.
- Within 10 days of EFC's acceptance of a MWBE Utilization Plan, EFC will post the approved Utilization Plan on the EFC website.
- In coordination with the MBO, EFC may issue conditional acceptance of Utilization Plans pending submission of additional documentation that demonstrates there will be an increase in MWBE participation.
- D. Eligibility for MWBE Participation Credit
 - To receive MWBE participation credit, Contractors or Subcontractors performing work that have been identified in an approved MWBE Utilization Plan must be certified as an MBE or WBE by ESD.
 - Prime Contractors may also include second or lower tier Subcontractors (Subcontractors hired by Subcontractors) on their MWBE Utilization Plan.
 - Credit for MWBE participation shall be granted only for MWBE firms performing a commercially useful business function according to custom and practice in the industry.
 - Factors to be used in assessing whether an MWBE is performing a commercially useful function include:
 - i. The amount of work subcontracted;
 - ii. Industry practices;
 - Whether the amount the MWBE is to be paid under the contract is commensurate with the work it is to perform;
 - The credit claimed towards MWBE utilization goals for the performance of the work by the MWBE; and,
 - v. Any other relevant factors.
 - b. "Commercially useful functions" normally include:
 - Providing technical assistance to a purchaser prior to a purchase, during installation, and after the supplies or equipment are placed in service;
 - Manufacturing or being the first tier below the manufacturer of supplies or equipment;
 - Providing functions other than merely accepting and referring requests for supplies or equipment to another party for direct shipment to a Contractor; or,
 - Being responsible for ordering, negotiating price, and determining quality and quantity of materials and supplies.
 - No credit will be granted for MWBEs that do not perform a commercially useful function. An MWBE does not perform a commercially useful function if its role adds no substantive

value and is limited to that of an extra participant in a transaction, contract, or project through which funds are passed in order to obtain the appearance of participation.

- E. Requests for Waiver
 - If the Contractor's application of good faith efforts does not result in the utilization of MWBE firms to achieve the aforementioned goals or a specialty equipment/service waiver is requested, the Contractor may request a full or partial waiver of MWBE participation goals by completing a Request for Waiver form, attaching appropriate documentation of good faith efforts, and submitting same to the MBO. See also Required Contract Language, Section 1(III)(C). Even if an MWBE waiver is granted, EEO information must still be submitted.
 - The MBO and EFC will review each waiver request based on the good faith effort criteria presented above and the documentation submitted with the waiver request. EFC will not issue any automatic waivers from MWBE responsibilities.
 - In cases where EFC accepts a full or partial waiver of MWBE participation goals, the waiver request will be posted to EFC's website.
 - Specialty Equipment/Service Waiver: A specialty equipment/service waiver may be granted in cases where:
 - a. equipment is made by only one non-MWBE manufacturer,
 - b. the technical specifications call for equipment that is not available through an MWBE supplier;
 - c. the equipment is constructed on site by specially trained non-MWBE labor;
 - the service is not available through an MWBE (such as work done by National Grid);
 - the service is proprietary in nature (such as use of certain computer software necessary for control systems); or,
 - f. the service cannot be subcontracted (such as litigation services).

If the contract includes specialty equipment or services, and documentation is submitted demonstrating that there are no MWBE firms capable of completing this portion of the contract, the specialty amount of the contract may be deducted from the total contract amount to determine the MWBE Eligible Amount and the goals will be applied to the MWBE Eligible Amount. This determination is made at the discretion of the MBO and EFC.

Example: \$200,000 - \$50,000 = \$150,000 (Contract) (Specialty equipment/service) (MWBE Eligible Amount) The MWBE goal is applied to the MWBE Eligible Amount.

A request for this specialty equipment/service deduction can be completed by filling out a Request for Waiver form and submitting it to the MBO. The request must include a copy of the page from the contract where the equipment/service is described and the cost of each item. For construction contracts, the <u>schedule of values</u> or <u>bid tabulation sheet</u> should also be submitted. Additional documentation may be requested by the MBO or EFC.

IV. Subcontractor's Responsibilities

Subcontractors should:

- Maintain their MWBE certifications, and notify the Contractor and MBO of any change in their certification status.
- Notify the Contractor of any MWBE Subcontractors they hire so they may be included on the Contractor's Utilization Plan.
- Respond promptly to solicitation requests by completing and submitting bid information in a timely manner.

- Maintain business records that should include, but not be limited to, contracts/agreements, records of receipts, correspondence, purchase orders, and canceled checks.
- Complete and submit the EPA Form 6100-3 DBE Subcontractor Performance Form to the Contractor prior to submission of the Contractor's bid to the Recipient.
- Complete and return EPA Form 6100-2 DBE Subcontractor Participation Form to the Recipient prior to Contractor's execution of the contract.
- Ensure that a required EEO Policy Statement and applicable MWBE requirements are included in each subcontract.
- Notify the MBO and EFC when contract problems arise, such as non-payment for services or when the Subcontractor is not employed as described in the MWBE Utilization Plan.

V. Protests/Complaints

Contractors or Subcontractors who have any concerns, issues, or complaints regarding the implementation of the SRF MWBE & EEO Program, or wish to protest should do so in writing to the MBO and EFC. The MBO, in consultation with EFC, will review the circumstances described in the submission, investigate to develop additional information, if warranted, and determine whether action is required. If the Contractor or Subcontractor believes the issue has not been resolved to their satisfaction, they may appeal in writing to EFC for consideration.

VI. Waste, Fraud and Abuse

Subcontractors, Contractors, or Recipients who know of or suspect any instances of waste, fraud, or abuse within the MWBE & EEO Program should notify the project MBO and EFC immediately. Additionally, suspected fraud activity should be reported to the USEPA – Office of Inspector General Hotline at (888) 546-8740, the New York State Office of Inspector General at (800) 367-4448, or the ESD Compliance Office at (212) 803-3266.

SECTION 2 GUIDANCE FOR AMERICAN IRON AND STEEL ("AIS") REQUIREMENT

Since 2014, if a Recipient uses CWSRF or DWSRF financial assistance to fund all or a part of the construction, alteration, maintenance or repair a public water system or treatment works, the Recipient must use iron and steel products that are produced in the United States for the whole project.

The AIS requirement does not apply to:

- a project for which engineering plans and specifications were submitted for review by the responsible State agency before January 17, 2014 and approved by that agency before April 15, 2014; or
- a project funded by a financial assistance agreement with EFC that was signed before January 17, 2014.

The term "iron and steel products" means the following products made primarily of iron or steel: lined or unlined pipes and fittings, manhole covers and other municipal castings, hydrants, tanks, flanges, pipe clamps and restraints, valves, structural steel, reinforced precast concrete, construction materials. For one of the listed products to be considered subject to the AIS requirement, it must be made of greater than 50% iron and steel, measured by material cost (with the exception of reinforced precast concrete products).

The term "produced in the United States" means that all manufacturing processes of the iron or steel, including application of coatings, take place in the United States, with the exception of metallurgical processes involving refinement of steel additives. All manufacturing processes includes processes such as melting, refining, forming, rolling, drawing, finishing, fabricating and coating. Further, if a domestic iron and steel product is taken out of the US for any part of the manufacturing process, it becomes foreign source material. However, raw materials such as iron ore, limestone and iron and steel scrap are not covered by the AIS requirement and the material(s), if any, being applied as a coating are similarly not

Bid Packet (For Treatment Works, Drinking Water and Water Grant projects funded with NYS CWSRF or DWSRF) SRF Construction Contracts Page 23 of 30 Revision Date: 10/1/2016 covered. Non-iron or steel components of an iron and steel product may come from non-US sources. For example, for products such as valves and hydrants, the individual non-iron and steel components do not have to be of domestic origin.

The EPA may waive the AIS requirement for a treatment works project if:

- 1. applying the requirement would be inconsistent with the public interest;
- iron and steel products are not produced in the United States in sufficient and reasonably available guantities and of a satisfactory guality; or
- inclusion of iron and steel products produced in the United States will increase the cost of the overall project by more than 25 percent.

A request for a waiver to use foreign iron or steel products must include adequate information for EPA's evaluation of the request, including:

- 1. A description of the foreign and domestic iron, steel, and/or manufactured goods;
- 2. Unit of measure;
- 3. Quantity;
- 4. Cost;
- 5. Time of delivery or availability;
- 6. Location of the project;
- 7. Name and address of the proposed supplier; and,
- 8. A detailed justification for use of foreign iron or steel products.

Requests for AIS waivers are to be submitted to EFC. Upon review, EFC will submit AIS waiver requests to EPA. When EPA receives a request for a waiver, EPA will publish the request and any accompanying material on EPA's official public Internet site, allowing informal public input on the request for at least 15 days before granting or denying the waiver request.

Additionally, EPA has the authority to issue waivers that are national in scope. National waivers may be for specific products or in the public's interest. These waivers can be found at EPA's website at: https://www.epa.gov/cwsrf/american-iron-and-steel-requirement-approved-national-waivers-0 The "De Minimis Waiver" is noteworthy. The waiver permits the use of iron and steel products when they occur in de minimis incidental components of DWSRF or CWSRF projects, as long as:

- the funds used for the de minimis incidental components cumulatively comprise no more than 5% of the total cost of the materials used in a project; and,
- the cost of an individual item does not exceed 1% of the total cost of the materials used in the project.

Items covered by the de minimis waiver are:

- 1. essential, but incidental to the construction;
- 2. incorporated into the physical structure of the project; and,
- 3. often low-cost and bought in bulk.

Examples of "de minimis" items include: washers, screws, nuts, bolts, fasteners, miscellaneous wire, corner bead, ancillary tubing, etc.

Examples of items that are NOT incidental and therefore are not considered "de minimis" include: process fittings, tees, elbows, flanges, brackets, valves, sewer or water pipes for distribution, treatment or storage tanks, large structural support systems, etc.

To use the de minimis waiver, Contractors should prepare a record in spreadsheet form that tracks the cost of all materials incorporated into the project. This spreadsheet can be either project specific or contract specific. If it is contract specific, a material tracking record for each construction contract should be prepared and items that are subject to the AIS de minimis waiver should be highlighted. There should be a clear calculation available to indicate that the cost of the de minimis iron and steel items is 5% or less of the total cost of all materials.

Additional information, guidance and Questions and Answers about the State Revolving Fund American Iron and Steel (AIS) requirement can be found at EPA's website: <u>https://www.epa.gov/cwsrf/state-revolving-fund-american-iron-and-steel-ais-requirement</u>

SECTION 3 GUIDANCE FOR APPLICABLE LABOR STANDARDS

I. Davis-Bacon Act

The Davis-Bacon Act requires Contractors and Subcontractors performing construction, alteration and repair work under Contracts in excess of \$2,000 funded from SRF monies, to pay their laborers and mechanics not less than the prevailing wage and fringe benefits for the geographic location.

For purposes of this section, "State Recipient" means EFC.

A. Requirements for Recipients.

This guidance describes how Recipients assist EPA in meeting its Davis-Bacon (DB) responsibilities when DB applies to EPA awards of financial assistance under the Water Resources Reform and Development Act of 2014 (WRRDA) with respect to State Recipients and Recipients. Recipients with questions about when DB applies, obtaining the correct DB wage determinations, DB provisions, or compliance monitoring should contact the State Recipient. Recipients can also obtain guidance from DOL's web site at http://www.dol.gov/whd/

1. Applicability of the Davis- Bacon (DB) prevailing wage requirements. Under the Water Resources Reform and Development Act of 2014 (WRRDA), DB prevailing wage requirements apply to the construction, alteration, and repair of treatment works carried out in whole or in part with assistance made available by a State water pollution control revolving fund. If a Recipient encounters a unique situation at a site that presents uncertainties regarding DB applicability, the Recipient must discuss the situation with the State Recipient before authorizing work on that site.

2. Obtaining Wage Determinations.

(a) Recipients must obtain the wage determination for the locality in which a covered activity subject to DB will take place prior to issuing requests for bids, proposals, quotes or other methods for soliciting contracts (solicitation) for activities subject to DB. These wage determinations must be incorporated into solicitations and any subsequent Contracts. Prime Contracts must contain a provision requiring that Subcontractors follow the wage determination incorporated into the prime Contract.

(i) While the solicitation remains open, the Recipient must monitor www.wdol.gov weekly to ensure that the wage determination contained in the solicitation remains current. Recipients must amend the solicitation if DOL issues a modification more than 10 days prior to the closing date (i.e. bid opening) for the solicitation. If DOL modifies or supersedes the applicable wage determination less than 10 days prior to the closing date, the Recipient may request a finding from the State Recipient that there is not a reasonable time to notify interested Contractors of the modification of the wage determination. The State Recipient will provide a report of its findings to the Recipient.

(ii) If the Recipient does not award the contract within 90 days of the closure of the solicitation, any modifications or supersedes DOL makes to the wage determination contained in the solicitation shall be effective unless the State Recipient, at the request of the Recipient, obtains an extension of the 90 day period from DOL pursuant to 29 CFR 1.6(c)(3)(iv). The Recipient shall monitor www.wdol.gov on a weekly basis if it does not award the Contract within 90 days of closure of the solicitation to ensure that wage determinations contained in the solicitation remain current.

(b) If the Recipient carries out activity subject to DB by issuing a task order, work assignment or similar instrument to an existing Contractor (ordering instrument) rather than by publishing a solicitation, the Recipient must insert the appropriate DOL wage determination from www.wdol.gov into the ordering instrument.

(c) Recipients must review all Subcontracts subject to DB entered into by prime Contractors to verify that the prime Contractor has required its Subcontractors to include the applicable wage determinations.

(d) As provided in 29 CFR 1.6(f), DOL may issue a revised wage determination applicable to a Recipient's Contract after the award of a Contract or the issuance of an ordering instrument if DOL determines that the Recipient has failed to incorporate a wage determination or has used a wage determination that clearly does not apply to the Contract or ordering instrument. If this occurs, the Recipient must either terminate the Contract or ordering instrument and issue a revised solicitation or ordering instrument or incorporate DOL's wage determination retroactive to the beginning of the Contract or ordering instrument by change order. The Recipient's Contractor must be compensated for any increases in wages resulting from the use of DOL's revised wage determination.

B. Additional requirements for Recipients that are not governmental entities

Recipients that are not governmental entities must submit their proposed DB wage determinations to the State Recipient for approval prior to including the wage determinations in any solicitation, Contract or issuing task orders, work assignments, or similar instruments to existing Contractors, as well as ordering instruments unless subsequently directed otherwise by the State Recipient award official as identified below.

Recipients must obtain proposed wage determinations for specific localities at <u>www.wdol.gov</u>. After the Recipient obtains its proposed wage determination, it must submit the wage determination to the State Recipient award official at: Timothy Burns, P.E., Director, Engineering and Program Management, New York State Environmental Facilities Corporation, at 518-402-7396 or at the following email address: Timothy.Burns@efc.ny.gov.

C. Compliance Verification

(a) The Recipient must periodically interview a sufficient number of employees entitled to DB prevailing wages (covered employees) to verify that Contractors or Subcontractors are paying the appropriate wage rates. As provided in 29 CFR 5.6(a)(6), all interviews must be conducted in confidence. The Recipient must use Standard Form 1445 or equivalent documentation to memorialize the interviews. Copies of the SF 1445 are available from EPA on request.

(b) The Recipient must establish and follow an interview schedule based on its assessment of the risks of noncompliance with DB posed by Contractors or Subcontractors and the duration of the Contract or Subcontract. Recipients must increase the frequency of the interviews if the initial interviews or other information indicates that there is a risk that the Contractor or Subcontractor is not complying with DB. Recipients must immediately conduct necessary interviews in response to an alleged violation of the prevailing wage requirements. All interviews must be conducted in confidence.

(c) The Recipient must periodically conduct spot checks of a representative sample of weekly payroll data to verify that Contractors or Subcontractors are paying the appropriate wage rates. The Recipient must establish and follow a spot check schedule based on its assessment of the risks of noncompliance with DB posed by Contractors or Subcontractors and the duration of the Contract or Subcontract. At a minimum, the Recipient must spot check payroll data within two weeks of each Contractor or Subcontractor's submission of its initial payroll data and two weeks prior to the completion date the Contract or Subcontract. Recipients must conduct more frequent spot checks if the initial spot check or other information indicates that there is a risk that the Contractor or Subcontractor is not complying with DB. In addition, during the examinations the Recipient must verify evidence of fringe benefit plans and payments thereunder by Contractors and Subcontractors who claim credit for fringe benefit contributions.

(d) The Recipient must periodically review Contractors' and Subcontractors' use of apprentices

and trainees to verify registration and certification with respect to apprenticeship and training programs approved by either the U.S Department of Labor or a state, as appropriate, and that Contractors and Subcontractors are not using disproportionate numbers of laborers, trainees and apprentices. These reviews must be conducted in accordance with the schedules for spot checks and interviews described in Item (b) and (c) immediately above.

(e) Recipients must immediately report potential violations of the DB prevailing wage requirements to the EPA DB contact listed above and to the appropriate DOL Wage and Hour District Office listed at <u>www.wdol.gov.</u>

II. Applicable State and Local Labor Standards

Contractors and Subcontractors working under a public works contract subject to DBRA may also be subject to additional labor standards, including but not limited to prevailing wage requirements, under State and local laws. When preparing the bid for SRF project, the Contractor, and any Subcontractors, must use the higher of the prevailing federal, state, or applicable local wage rates paid to each trade.

III. Responsibilities of Contractors and Subcontractors

After execution of any SRF eligible Contracts, the Contractor and Subcontractor have the following responsibilities:

- Post Davis Bacon Wage Poster and applicable federal, state, and local wages in a visible area at the construction site. This poster may be found on the EFC website under the Resource Library. (Refer to the attached required forms)
- Make your employees available for wage interviews if necessary. Wage interviews must be conducted confidentially and using Labor Standard Interview Form (SF-1445). (Refer to the attached required forms)
- Use federal payroll form WH-347 and complete the certifications on the back. If another form is being used, inform the Recipient and obtain a determination that the form is equivalent to the federal form. (Refer to the attached required forms)
- 4. Pay the higher of applicable prevailing federal, state, or local wages, including benefits (fringe & holidays), to each trade and overtime not less than one and one-half times the basic rate of pay for hours in excess of forty hours on Contracts in excess of \$100,000. The wage rates apply to Subcontractor trades as well.
- Maintain proof of apprentice and trainee ratios for both Contractor and Subcontractor and certifications onsite.
- Pay wages to your employees and your Subcontractors on a weekly basis. Ensure that your Subcontractors are paying their employees weekly.
- Ensure that the Subcontracts contain the Davis Bacon contract language, the applicable federal, state, or local wage determinations and equal employment opportunity language. This language is provided in the Part 2: Required Contract Language. Federal wage determinations are available at <u>www.wdol.gov.</u>
- Provide payroll forms and apprentice and trainee certifications to the Recipient for their records.
- Report potential waste, fraud and abuse violations to the EPA Davis Bacon Contact and DOL Wages and Hours District Office found on their website. <u>www.wdol.gov/</u>. Any violations in payroll reporting or unpaid wages are subject to a daily monetary penalty.

Note that EFC expects to perform interim and final construction inspections. The EFC inspector can be expected to verify that the steps above are being followed and also check to ensure the proper signs and wage rates are posted in a visible area.

SECTION 4 GUIDANCE FOR REQUIREMENTS REGARDING SUSPENSION AND DEBARMENT

A list of debarred and suspended contractors, pursuant to 2 CFR Parts 180 and 1532 and 29 CFR § 5.12, is available on the US Department of Labor's website at https://www.sam.gov/portal/public/SAM/.

A list of contractors and subcontractors deemed ineligible to submit a bid on or be awarded a public contract or subcontract, pursuant to Article 8 of the State Labor Law, is available on the New York State Department of Labor's website at http://labor.ny.gov/workerprotection/publicwork/PDFs/debarred.pdf

A list of contractors deemed ineligible to submit a bid is maintained by Empire State Development's Division of Minority and Women's Business Development.

SECTION 5 GUIDANCE FOR RESTRICTIONS ON LOBBYING

Each Contractor and any Subcontractor that has a Contract or Subcontract exceeding \$100,000 shall provide to the Recipient a completed Certification Regarding Lobbying pursuant to 40 CFR Part 34 ("Lobbying Certification") in the form attached hereto as Attachment 9 consistent with the prescribed form provided in Appendix A to 40 CFR Part 34. The form provides a certification that the Contractor or Subcontractor will not expend appropriated federal funds to pay any person for influencing or attempting to influence an officer or employee of any agency, Member of Congress, officer or employee of Congress or any employee of any Member of Congress in accordance with the provisions of 40 CFR Part 34, and to maintain such certification for their own records. It is noted that disbursement of funds may be withheld until the Lobbying Certification form has been received by the Recipient.

SECTION 6 PROGRAM CONTRACT REQUIREMENT DECISION

TREE



SECTION 7 SUMMARY OF CONTRACTOR REQUIREMENTS FOR SRF-FUNDED PROJECTS

Forms can be found as attachments to this document or online at www.efc.ny.gov/MWBE

Forms should be submitted electronically via email or through EFC's dropbox

	Refer to Part 3
To be submitted with this bid:	Guidance Section
EEO Policy Statement	Section 1
Documented Proof that EPA Form 6100-2 - DBE Subcontractor Participation Form was given to MWBE Subcontractors	Section 1
EPA Form 6100-3 - DBE Subcontractor Performance Form	Section 1
EPA Form 6100-4 - DBE Subcontractor Utilization Form	Section 1
Lobbying Certification	Section 5
AIS Contractor's Certification	Section 2
To be submitted prior to or upon Contract award:	
Executed Contracts, Subcontracts, agreements, and purchase orders	
MWBE Utilization Plan and/or Waiver Request	Section 1
Tasks for construction start:	
Ensure that all Subcontracts contain Part 2: Required Contract Language	
Post EEO Poster	Section 1
Pay the higher of prevailing federal, state, or local wages including benefits	Section 3
Post Davis Bacon Wage Poster AND Wage Rates	Section 3
Use Federal Payroll Form (WH-347)	Section 3
Obtain apprentice and trainee certifications	Section 3
Obtain AIS Manufacturer's Certifications for all iron & steel products	Section 2
Ongoing documentation & tasks:	
EEO Workforce Utilization Report	Section 1
Submit Monthly MWBE Reports to MBO	Section 1
Maintain weekly certified payrolls for all Prime & Subcontractors	Section 3
Maintain proof of payments for MWBE Subcontractors	Section 1
Maintain AIS Manufacturer's Certifications	Section 2

Attachment 1 New York State Environmental Facilities Corporation EQUAL EMPLOYMENT OPPORTUNITY POLICY STATEMENT NEW YORK STATE REVOLVING FUND (SRF)

- (i) The Contractor will not discriminate on the basis of race, creed, color, national origin, sex, age, disability, or marital status against any employee or applicant for employment, will undertake or continue existing programs of affirmative action to ensure that minority group members and women are afforded equal employment opportunities without discrimination and will make and document its conscientious and active efforts to employ and utilize minority group members and women in its work force on Contracts relating to SRF
- (ii) The Contractor shall state in all solicitations or advertisements for employees that, in the performance of the Contract relating to this SRF project, all qualified applicants will be afforded equal employment opportunities without discrimination because of race, creed, color, national origin, sex, age, disability or marital status.
- (iii) 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.
- (iv) The Contractor shall comply with the provisions of the Human Rights Law (Article 15 of the Executive Law), including those relating to non-discrimination on the basis of prior criminal conviction and prior arrest, and with all other State and federal statutory and constitutional non-discrimination provisions, including Titles VI and VII of the Civil Rights Act of 1964, 40 CFR Part 7, 41 CFR Part 60-1 Subpart A, and 41 CFR Part 60-4. The 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.
- (v) The Contractor will include the provisions of subdivisions (i) through (iv) in every Subcontract in such a manner that the requirements of these subdivisions will be binding upon each Subcontractor as to work in connection with the Contract.



Contractor/Service Provider Representative

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	Latino	-		Male						Fem	ale		
Job Categories Mai	e Femal	e White	Black/ African American	Native Hawailan/ Other Pacific Islander	Asian	Native American/ Alaska Native	Two or More Races	White	Black/ African American	Native Hawailan/ Other Pacific Islander	Asian	Native American/ Alaska Native	Two or More Races
Senior Level Officials/Managers													
Mid-Level Officals/Managers													
Professionals													
Technicians													
Sales Workers													
Administrative Support Workers													
Skilled Craftsmen													
Dperatives Semi-Skilled													
Laborers & Helpers													
Service Workers													
TOTAL 0	0	0	0	0	0	0	0	0	0	0	0	0	0
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ervice Provider Contracts	Only:	There an	e no changes	to the workford	e utilized	on this contra	act since th	he last EE	EO Workford	e Utilization Re	sport		

NYS Environmental Facilities Corporation Equal Employment Opportunity (EEO) Workforce Employment Utilization Report

Attachment 2

EFC Bid Packet (Revision Date: 10/1/2016)

Attachment 2	NYS Environmental Facilities Corporation	Equal Employment Opportunity (EEO) Workforce Employment Utilization Report
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INSTRUCTIONS

work force to be utilized in the performance of the contract can be separated out from the contractor's or subcontractors' total workforce, the contractors shall complete this form only All Contractors and each Subcontractor identified in the approved MVVBE Utilization Plan must complete an EEO Workforce Utilization Report and submit it to the MBO on a monthly Separate forms shall be completed by the Contractor and any Subcontractor. Where the for the actual work force utilized on the contract. Where the workforce utilized in the performance of the contract cannot be separated out from the contractor's or subcontractors' total workforce, the contractors shall complete this form for the contractor's or subcontractors' total workforce. basis for construction contracts and on a quarterly basis for service provider contracts.

Construction Contracts: Report the hours of contractor's and ALL subcontractors' employees who worked on contract activities for each month.

RACE/ETHNIC IDENTIFICATION: Definitions of race and ethnicity for purposes of completion of this form are as follows:

- Hispanic or Latino A person having origins in Cuba, Mexico, Puerto Rico, South or Central America.
 - White A person having origins of Europe, the Middle East, or North Africa.
- Black or African-American A person having origins in any of the black racial groups of Africa.
- Native Hawailan or Other Pacific Islander- A person having origins in any of the peoples of Hawaii, Guam, Samoa, or other Pacific Islands.
 - Asian A person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent
- American Indian or Alaska Native Origins in any of the original peoples of North, Central, and South America and who maintain tribal affiliation or community attachment
 - Two or More Races All persons who identify with more than one of the above five races.

DESCRIPTION OF JOB CATEGORIES: The major job categories used in EEO Workforce Utilization Report are as follows:

- Senior Level Officials and Managers Individuals residing in the highest levels of organizations who plan, direct and formulate policies, set strategy and provide the overall direction of enterprises/organizations for the development and delivery of products or services.
- Mid-Level Officials and Managers Individuals who receive directions from the Senior Level management and serve as managers, other than those who serve as Senior Level Officials and Managers, including those who oversee and direct the delivery of products, services or functions at group, regional or divisional levels of organizations.
 - Professionals Most jobs in this category require bachelor and graduate degrees, and/or professional certification. In some instances, comparable experience may establish a person's qualifications.
- Technicians Jobs in this category include activities that require applied scientific skills, usually obtained by post-secondary education of varying lengths, depending on the particular occupation, recognizing that in some instances additional training, certification, or comparable experience is required.
 - Sales Workers These jobs include non-managerial activities that wholly and primarily involve direct sales.
- Administrative Support Workers These jobs involve non-managerial tasks providing administrative and support assistance, primarily in office settings.
- Skilled Craftsmen Includes higher skilled occupations in construction (building trades craft workers and their formal apprentices) and natural resource extraction workers. Examples of these types of positions include: boilermakers; brick and stone masons; carpenters; electricians; painters.
 - Operatives Semi-Skilled Most jobs in this category include intermediate skilled occupations and include workers who operate machines or factory-related processing equipment. Most of these occupations do not usually require more than several months of training. Examples include: textile machine workers.
 - Laborers & Helpers Jobs in this category include workers with more limited skills who require only brief training to perform tasks that require little or no independent udgment
 - Service Workers Jobs in this category include food service, cleaning service, personal service, and protective service activities.

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Monthly Minority- & Women- Owned Business Enterprise (MWBE) Contractor Compliance Report New York State Environmental Facilities Corporation ("Monthly MWBE Report")

Instructions:

- Contractors are to complete the report in Word version and email to the SRF Recipient's Minority Business Officer ("MBO") on a monthly basis. •
 - If you require additional pages, you may find them on EFC's MWBE web page at www.efc.ny.gov/mwbe.
- All MWBE Subcontractors for this contract MUST be listed on the form regardless of whether they were paid this month.
- Please save Report as "MReport (Project No). (Municipality) (Firm Name) (Date)" and send the Word version of this document.
 - Proofs of payment in the amounts shown below must be transmitted to the MBO with the report.

Contract ID:

Municipality:		County:	°	ntract ID:		Manh	Vare
SRF Project No.:		GIGP/EPG No:	Re	gistration No. (NYC o	nly):	MOINT,	1641
Prime Contractor/Service P	rovider:		Award Date		Start Date:	Date all MWI	BE subs paid in full:
Signature of Contractor:	□ I certify that th	e information submitted herein is tr	rue, accurate and	complete to the bes	t of my knowledge	and belief.	Date:
Last Month's Contract	MWBE Eligible	Amts	EFC	MWBE Goals		Total Paid	to Prime
Amt: S Revised Contract Amt:	(Goals are appli includes eligible	ed to this amount and MBE vehage orders, WBE	8W %	BE Amt: \$ BE Amt: \$ Sel Amt: \$	Total P. Total P.	aid this Month: \$ aid to Date: \$	
¢	difference of	Marves) I Ula	01 w	ISI MILL &			
NYS Certified M/WBE 0	Contractor &	Please Specify Any	Subcontra	actor Total Amount	Payments this	Previous	Total Payments Made to
Subcontracto	r.	Revisions this Month.	Original	Revised	Month	Payments	Date
Name:		Subcontractor is REMOVED					
Fed. Employer ID#:		NEW Subcontractor					
Select Only One: MBE	D WBE	Subcontract Amt. INCREASEI	0				
Other:	24	Subcontract Amt. DECREASE	Q				
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Fed. Employer ID#:		NEW Subcontractor					
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S Certified M/WBE Con Subcontractor	itractor &	Please Specify Any	Subcontrac	tor Contract ount	Payments this	Previons	Total Payments Made to	COLUMN STATE
		Revisions this Month.	Original	Revised	Month	Payments	Date	12.21
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Monthly Minority- & Women- Owned Business Enterprise (MWBE) Contractor Compliance Report New York State Environmental Facilities Corporation ("Monthly MWBE Report") Attachment 3

EFC Bid Packet (Revision Date: 10/1/2016)

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NYS Certified M/WBE Contrat	ictor &	Please Specify Any	Subcontractor	Total Amount	Payments this	Previous	Total Payments Made to
Subcontractor		Revisions this Month.	Original	Revised	Month	Payments	Date
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Additional Pages	s can be fo	ound at www.efc.ny.gov					
2	TOT	AL					
PLEASE EXPLAIN ANY REVISI	IONS (Ch	ange orders over \$25K may require that	good faith efforts	be made to obta	in additional MWBE	E participation) :	

EFC Bid Packet (Revision Date: 10/1/2016)

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Attachment 4	New York State Environmental Facilities Corporation	linority- & Women- Owned Business Enterprise (MWBE) Utilization Pla
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Instructions for Contractors & Service Providers:

Microsoft Word format to the SRF Recipient's designated Minority Business Officer (MBO) no later than the date of contract execution. Incomplete forms will Contractors and Service Providers must complete Sections 2 and 3. Submit the completed, signed (electronic signature box checked and dated) form in be found deficient. If more than 10 subcontractors are used, additional pages for Section 3 can be found in the form Additional Utilization Plan Section 3

If the prime contract is being performed by the parties to a Joint Venture, Teaming Agreement, or Mentor-Protégé Agreement that includes a certified MWBE, please contact EFC for assistance. MWBE firms must be certified by the NYS Empire State Development Corporation (ESD) in order to be counted towards satisfaction of MWBE participation goals. The utilization of certified MWBEs for non-commercially useful functions may not be counted towards utilization of certified MWBEs in the Utilization Plan.

See the Bid Packet at www.efc.ny.gov/mwbe or consult your designated MBO for further guidance.

Instructions for Minority Business Officers (MBO):

of the MBO and may not submit any other required forms or reports for the MBO. The MBO must complete Section 1 even if designating an Authorized Representative. designated, the MBO's Authorized Representative must also complete Section 1. The Authorized Representative may only submit quarterly payment reports on behalf The MBO must complete Section 1. The MBO may designate an Authorized Representative to complete and submit quarterly payment reports on its behalf, and, if so Submit the completed, signed (electronic signature box checked and dated) form in Microsoft Word format via e-mail to your EFC MWBE Representative.

The subject heading of the e-mail to the EFC MWBE Representative should follow the format "UP, SRF Number, Contractor." EFC will review the Utilization Plan and notify the MBO via e-mail of its acceptance or denial.

Within 10 days of EFC's acceptance of a Utilization Plan, EFC will post the approved Utilization Plan on the EFC website.

Recipient/Municipality: SRF Project No.: GIGP/EPG I Minority Business Officer: Address of MBO:	아무리 1000년			전화 정말 다 없는 것 같은 것 같은 것 같은 것 않는 것 같은 것 같은 것 같은 것	2017년 1919년 1월 1월 1919년 1919년 1919년 1919년 1919년 1919년
SRF Project No.: GIGP/EPG I Minority Business Officer: Address of MBO:		County:			
Minority Business Officer: Address of MBO:	PG No.: Cont	ract ID:	Registratio	n No. (NYC only):	
Address of MBO:	Emai			Phone #:	
Electronic Signature of MBO:	true, accurate and comp	lete to the best of my k	nowledge and belief.		late:
Complete if applicable:					
Authorized Representative:		Title:			
Authorized Rep. Company:		Email:		Phone #:	
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Prime Firm is Certified as: MBE WBE N Please repeat information in the Utilization Plan below	N/A Other:	artified, you must select	either MBE or WBE.		
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Description of Work:					
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MWBE Eligible Contract Amount: \$ (MWBE Goals are applied to this amount and includes	des all change orders.	WBE:	% \$	WBE: % \$	8
amendments, & waivers)	2	Total:	% \$	Total: % \$	-

Attachment 4 New York State Environmental Facilities Corporation Minority- & Women- Owned Business Enterprise (MWBE) Utilization Plan

MWBE Utilization Plan

EFC Bid Packet (Revision Date: 10/1/2016)

2

	SECTION	3: M/WBE SUBCONTRACTOR INFORMA	TION		
This Submittal is:	The First/Original Utilization Plan	Revised Utilization Plan #:			
	NYS Certified M/WBE Subco	ontractor Info	Contract Amo	unt:	For EFC
			MBE (S)	WBE (\$)	Inse:
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Address:		Phone #:			
Scope of Work:		Email:	Γ		
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Attachment 4 New York State Environmental Facilities Corporation Minority- & Women- Owned Business Enterprise (MWBE) Utilization Plan

Attachment 4 < State Environmental Facilities Corporation - Owned Business Enterprise (MWBE) Utilization Plan	IWBE SUBCONTRACTOR INFORMATION continued	Fed. Employer ID#:	Phone #:	Email:	Start Date:	Completion Date:
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	Select Only One: MBE WBE Other:	Start Date:	
Full Contract Amount: \$ Completion Date:	Full Contract Amount: \$	Completion Date:	

SIGNATURE	Inature of Contractor : I certify that the information submitted herein is true, accurate and complete to the best of my it that all MWBE subcontractors will perform a commercially useful function. Type): Type):	
	Electronic Signature of Con knowledge and that all MWBE Name (Please Type):	

MWBE Utilization Plan

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Attachment 5 New York State Environmental Facilities Corporation Minority & Women Owned Business Enterprise (MWBE) Waiver Request Form

Instructions for Contractors & Service Providers:

Contractors and Service Providers must complete Sections 2, 3, and 4. Submit the completed, signed (electronic signature box checked and dated) form in Microsoft Word format to the SRF Recipient's designated Minority Business Officer (MBO). Incomplete forms will be found deficient.

See the Bid Packet at www.efc.ny.gov/mwbe or consult your designated MBO for further guidance.

Instructions for Minority Business Officers (MBO):

The MBO must complete Section 1. Submit the completed, signed (electronic signature box checked and dated) form in Microsoft Word format via e-mail to your EFC MWBE Representative should follow the format "Waiver Request, SRF Number," Contractor." EFC will review and notify the MBO via e-mail of its acceptance or denial.

If a partial MWBE waiver is requested, an MWBE Utilization Plan must also be submitted for the amount of proposed MWBE participation.

		SECTION 1: MUNICIPA	INFORMATION			
Recipient/Municipality:		Cou	nty:			
SRF Project No.:	GIGP/EPG No.:	Contract ID:	Reg	istration No. (NYC	only):	
Minority Business Officer (M	BO):	Email:		Phone #:		
Address of MBO:						
Signature of MBO:	i submitted herein is true, acci	urate and complete to th	e best of my knowledg	te and belief.	Date:	
	SECTION 2: PRIN	AE CONTRACTOR / SE	RVICE PROVIDER IN	FORMATION		
Firm Name:			Contrac	t Type: Construc	tion Other Services	
Prime Firm is Certified as:		Other:				
Address:		Phone #:		Fed. Employer ID	#:	
Contact Information of Firm F Name:	Representative Authorized t	o Discuss Waiver Requence	uest: #:	E-mail:		
Description of Work:				EFC MWBE	GOAL Total	Γ
Award Date:	Start Date:	Completion Date:		MBE:	\$ %	
Total Contract Amount: \$ MWBE Eligible Contract Amo	unt: S			WBE:	% S	
(MWBE Goals are applied to th & waivers)	is amount and includes all cha	ange orders, amendmen	ts,	Total:	% \$	

-

Attachment 5 New York State Environmental Facilities Corporation Minority & Women Owned Business Enterprise (MWBE) Waiver Request Form SECTION 3: TYPE OF MWBE WAIVER REQUESTED	1. C Full Waiver (No MWBE participation)	2. Dertial Waiver (Less than the MWBE goals; indicate below the proposed MWBE participation)	PROPOSED MWBE Participation	MBE: % \$	WBE: % \$	Total: % \$	3. Specialty Equipment/Services Waiver (Must be of SIGNIFICANT cost - list of equipment and cost must be attached in addition to the supporting documentation outlined below)	SECTION 4: SUPPORTING DOCUMENTATION	To be considered, the Request for Waiver Form must be accompanied by the documentation requested in items 1 – 9, as listed below. If a Specialty Equipment Waiver is requested, it must be accompanied by the documentation requested in items 1 - 13. If a Specialty Services Waiver is requested, it must be accompanied by the items requested in items 1 – 9, and items 1 – 9, and items the accompanied by the items requested in items 1 – 9. If a Specialty Services Waiver is requested, it must be accompanied by the items requested in items 1 – 9 and item 14. Copies of the following information and all relevant supporting documentation must be submitted along with the request. Please contact EFC for assistance, including sample documentation.	1. A letter of explanation setting forth your basis for requesting a partial or total waiver and detailing the good faith efforts that were made.	2. Copies of advertisements in any general circulation, trade association, and minority- and women-oriented publications in which you solicited MWBEs for the purposes of complying with your participation goals, with the dates of publication.	3. Screenshots of search results (by business description or commodity code) from Empire State Development Corporation's (ESD) MWBE Directory of all certified MWBEs that were solicited for purposes of complying with your MWBE participation goals.	4. Copies of faxes, letters, or e-mails sent to MWBE firms to solicit participation and their responses.	5. A log of solicitation results, consisting of the list of MWBE firms solicited for the contract and the outcome of the solicitations. The log should be broken out into separate areas for each task that is solicited (e.g., trucking, materials, electricians) and clearly provide a rationale for firms included on the completed Utilization Plan as well as for those not chosen. The log should show: that each MWBE firm was contacted twice by two different methods (e.g., fax and phone); who was spoken to; what was said; and the final outcome of the solicitation.	6. A description of any contract documents, plans, or specifications made available to MWBEs for purposes of soliciting their bids and the date and manner in which these documents were made available. Specifically, include information on the scope of work in the contract and a breakout of tasks or equipment, such as
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EFC Bid Packet (Revision Date: 10/1/2016)

2

New York State Environmental Facilities Corporation Minority & Women Owned Business Enterprise (MWBE) Waiver Reque	st Form
a schedule of values for a construction contract or a proposal or excerpt from a professional services agreement.	
7. Documentation of any negotiations between you, the Contractor, and the MWBEs undertaken for purposes of comp	lying with your MWBE participation goals.
8. Any other information you deem relevant which may help us in evaluating your request for a waiver. Examples may meetings where MWBE firms were invited, attendance at MWBE forums, etc.	r include sign-in sheets from any pre-bid
9. EFC and the MBO reserve the right to request additional information and/or documentation.	
Additional Documentation for Requests for Specialty Equipment Waivers:	
10. Copies of the appropriate pages of the technical specification related to the equipment showing the choices for ma the choice of vendor.	inufacturers or other information that limits
11. Letter, e-mail or screenshot of website from the manufacturer listing their distributors in NYS and the locations.	
12. Screenshots of ESD's MWBE Directory searches for the manufacturer and distributor showing that they are not for	und in the Directory.
13. An invoice or purchase order showing the value of the equipment.	ę.
Additional Documentation for Requests for Specialty Service Waivers:	
14. A letter of explanation containing information about the scope of work and why no MWBE firms could be subcontra	icted to provide that service.
Note: Unless a Total Waiver has been granted, Firms will be required to submit all reports and documents pursuant to and/or contract, as deemed appropriate by EFC, to determine MWBE compliance. In cases where EFC accepts a full goals, the waiver request will be posted to EFC's website.	the provisions set forth in the procurement or partial waiver of MWBE participation
SIGNATURE	
Electronic Signature of Contractor:	Date:

Attachment 5

Attachment 6 United States Environmental Protection Agency Form 6100-2 DBE Subcontractor Participation Form



Disadvantaged Business Enterprise (DBE) Program DBE Subcontractor Participation Form

An EPA Financial Assistance Agreement Recipient must require its prime contractors to provide this form to its DBE subcontractors. This form gives a DBE¹ subcontractor² the opportunity to describe work received and/or report any concerns regarding the EPA-funded project (e.g., in areas such as termination by prime contractor, late payments, etc.). The DBE subcontractor can, as an option, complete and submit this form to the EPA DBE Coordinator at any time during the project period of performance.

Subcontractor Name		Project Name	
Bid/ Proposal No.	Assistance Agreement I	D No. (if known)	Point of Contact
Address			
Telephone No.		Email Address	
Prime Contractor Name		Issuing/Fundi	ng Entity:

Contract Item Number	Description of Work Received from the Prime Contractor Involving Construction, Services, Equipment or Supplies	Amount Received by Prime Contractor

EPA FORM 6100-2 (DBE Subcontractor Participation Form)

¹ A DBE is a Disadvantaged, Minority, or Woman Business Enterprise that has been certified by an entity from which EPA accepts certifications as described in 40 CFR 33.204-33.205 or certified by EPA. EPA accepts certifications from entities that meet or exceed EPA certification standards as described in 40 CFR 33.202.

² Subcontractor is defined as a company, firm, joint venture, or individual who enters into an agreement with a contractor to provide services pursuant to an EPA award of financial assistance.



0MB Control No: 2090-0030 Approved: 8/ 13/ 2013 Approval Expires: 8/ 31/ 2015

Disadvantaged Business Enterprise (DBE) Program DBE Subcontractor Participation Form

Please use the space below to report any concerns regarding the above EPA-funded project:

A DESCRIPTION OF THE PROPERTY			 	
		Contraction and the second second		
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		2		
 and the second	Contraction of the Contraction o			- 200.11570.2
	the second s		 Contract to the second s	

Subcontractor Signature	Print Name
Title	Date
	38

The public reporting and recordkeeping burden for this collection of information is estimated to average three (3) hours per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

EPA FORM 6100-2 (DBE Subcontractor Participation Form)

Attachment 7 United States Environmental Protection Agency Form 6100-3 DBE Subcontractor Performance Form



Disadvantaged Business Enterprise (DBE) Program DBE Subcontractor Performance Form

This form is intended to capture the DBE¹ subcontractor's² description of work to be performed and the price of the work submitted to the prime contractor. An EPA Financial Assistance Agreement Recipient must require its prime contractor to have its DBE subcontractors complete this form and include all completed forms in the prime contractors bid or proposal package.

Subcontractor Name		Project Name		
Bid/ Proposal No.	Assistance Agreement I	D No. (if known)	Point of Contact	
Address			1	
Telephone No.		Email Address		
Prime Contractor Name		Issuing/Fundi	ng Entity:	

Contract Item Number	Description of V Involving Constr	Vork Submitted to the Prime Contractor uction, Services , Equipment or Supplies	Price of Work Submitted to the Prime Contractor	
	а.			
DBE Certified By: O DOT O Other:	O SBA	Meets/ exceeds EPA certification standar	rds?	

¹ A DBE is a Disadvantaged, Minority, or Woman Business Enterprise that has been certified by an entity from which EPA accepts certifications as described in 40 CFR 33.204-33.205 or certified by EPA. EPA accepts certifications from entities that meet or exceed EPA certification standards as described in 40 CFR 33.202.

² Subcontractor is defined as a company, firm, joint venture, or individual who enters into an agreement with a contractor to provide services pursuant to an EPA award of financial assistance.

EPA FORM 6100-3 (DBE Subcontractor Performance Form)



Disadvantaged Business Enterprise (DBE) Program DBE Subcontractor Performance Form

I certify under penalty of perjury that the forgoing statements are true and correct. Signing this form does not signify a commitment to utilize the subcontractors above. I am aware of that in the event of a replacement of a subcontractor, I will adhere to the replacement requirements set forth in 40 CFR Part 33 Section 33.302 (c).

Prime Contractor Signature	Print Name
Title	Date

Subcontractor Signature	Print Name
Title	Date

The public reporting and recordkeeping burden for this collection of information is estimated to average three (3) hours per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

Attachment 8 United States Environmental Protection Agency Form 6100-4 DBE Subcontractor Utilization Form



Disadvantaged Business Enterprise (DBE) Program DBE Subcontractor Utilization Form

This form is intended to capture the prime contractor's actual and/or anticipated use of identified certified DBE¹ subcontractors² and the estimated dollar amount of each subcontract. An EPA Financial Assistance Agreement Recipient must require its prime contractors to complete this form and include it in the bid or proposal package. Prime contractors should also maintain a copy of this form on file.

Prime Contractor Name		Project Name		
Bid/ Proposal No.	Assistance Agreement II) No. (if known)	Point of Contact	
Address			<u> </u>	
Telephone No.		Email Address		
Issuing/Funding Entity:				

I have identified potential DBE certified subcontractors	<u>O</u> YES	<u>⊚</u> NO	
If yes, please complete the table	below. If no, please explain:		
Subcontractor Name/ Company Name	Company Address/ Phone/ Email	Est. Dollar Amt	Currently DBE Certified?
2			
	Continue on back if needed		

¹ A DBE is a Disadvantaged, Minority, or Woman Business Enterprise that has been certified by an entity from which EPA accepts certifications as described in 40 CFR 33.204-33.205 or certified by EPA. EPA accepts certifications from entities that meet or exceed EPA certification standards as described in 40 CFR 33.202.

² Subcontractor is defined as a company, firm, joint venture, or individual who enters into an agreement with a contractor to provide services pursuant to an EPA award of financial assistance.

EPA FORM 6100-4 (DBE Subcontractor Utilization Form)



OMB Control No: 2090-0030 Approved: 8/ 13/ 2013 Approval Expires: 8/ 31/ 2015

Disadvantaged Business Enterprise (DBE) Program DBE Subcontractor Utilization Form

I certify under penalty of perjury that the forgoing statements are true and correct. Signing this form does not signify a commitment to utilize the subcontractors above. I am aware of that in the event of a replacement of a subcontractor, I will adhere to the replacement requirements set forth in 40 CFR Part 33 Section 33.302 (c).

Prime Contractor Signature	Print Name
Title	Date

The public reporting and recordkeeping burden for this collection of information is estimated to average three (3) hours per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

Attachment 9 New York State Environmental Facilities Corporation CERTIFICATION REGARDING LOBBYING FOR CONTRACTS, GRANTS, LOANS, AND COOPERATIVE AGREEMENTS 40 CFR Part 34 SRF Project No.:

The undersigned certifies, to the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- (3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

By:	
Name:	
Title:	
Date:	
Contract ID:	

Attachment 10 New York State Environmental Facilities Corporation Contractor's American Iron and Steel (AIS) Certifications

To be completed by prime contractors for all construction contracts

AIS CONTRACTOR CERTIFICATION

FOR CONSTRUCTION CONTRACTS PAID FOR WITH FUNDS FROM

THE NYS CLEAN WATER STATE REVOLVING FUND OR

THE NYS DRINKING WATER STATE REVOLVING FUND VIA THE

NYS ENVIRONMENTAL FACILITIES CORPORATION

Project Title:

Contractor's Name:

Contract ID: ______
SRF Project #: _____

SRF Recipient Name: _____

I certify that the iron and steel products that will be permanently incorporated into the public water system or wastewater treatment works project under this construction contract will have been produced in the United States, in accordance with the requirements of the US Environmental Protection Agency. I will also develop and maintain at the project location the necessary documentation to demonstrate that the iron and steel products incorporated into the project were produced in the United States, and make such documentation available to The NYS Environmental Facilities Corporation or their authorized representatives, upon request.

Signature:

Name (print):

Title:

Date:

Contractor's AIS Certification EFC Bid Packet (Revision Date: 10/1/2016)

Attachment 11 New York State Environmental Facilities Corporation Manufacturer's American Iron and Steel (AIS) Certifications

 The following information is provided as a manufacturer's sample letter of step certification for AIS compliance. Documentation must be provided on company letterhead.

Date

Company Name

Company Address

City, State Zip

Subject: American Iron and Steel Step Certification for Project (XXXXXXXXX)

I, (company representative), certify that the (melting, bending, coating, galvanizing, cutting, etc.) process for (manufacturing or fabricating) the following products and/or materials shipped or provided for the subject project is in full compliance with the American Iron and Steel requirement as mandated in EPA's State Revolving Fund Programs.

Item, Products and/or Materials:

1. Xxxx

2. Xxxx

3. Xxxx

Such process took place at the following location:

If any of the above compliance statements change while providing material to this project we will immediately notify the prime contractor and the engineer.

[Signed by company representative]

Attachment 11 New York State Environmental Facilities Corporation Manufacturer's American Iron and Steel (AIS) Certifications

 The following information is provided as a manufacturer's sample letter of certification for AIS compliance. Documentation must be provided on company letterhead.

Date

Company Name

Company Address

City, State Zip

Subject: American Iron and Steel Certification for Project (XXXXXXXXX)

I, (company representative), certify that the following products and/or materials shipped/provided to the subject project are in full compliance with the American Iron and Steel requirement as mandated in EPA's State Revolving Fund Programs.

Item, Products and/or Materials:

1. Xxxx

2. Xxxx

3. Xxxx

Such process took place at the following location: _

If any of the above compliance statements change while providing material to this project we will immediately notify the prime contractor and the engineer.

[Signed by company representative]

Attachment 12 United States Department of Labor Wage and Hour Division Form WH-347 Federal Payroll Form

U.S. Department of Labor Wage and Hour Division	(For Contre Persons are	actor's	P∕ Optional Use; See Instru	AYROLL ctions at v	www.dol.g	jov/whd/fo	rms/wh3.	(7instr.htm)		U.S. Wage and P	c 2008
NAME OF CONTRACTOR	L a			ADDRESS	-					OMB No Expires	02/28/2018
PAVROLL NO.	FOR WEEK EN	SNIG		PROJECT AN	D LOCATION				PROJECT OR CON	JTRACT NO.	
(1)	(3)	-15	(4) DAY AND DATE	6)	(9)	e		B	(8) DUCTIONS		(8)
NAME AND INDIVIDUAL IDENTIFYING NUMBER (e.g., LAST FOUR DIGITS OF SOCIAL SECURITY NUMBER) OF WORKER	EX CLASSIFICATIO	20,10	HOURS WORKED EACH DAY	TOTAL HOURS 0	FPAV	GROSS MOUNT EARNED	FICA HO	DING AX	5	HER DEDUCTION	NET WAGES PAID S FOR WEEK
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		0					-			-	
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		45									
While completion of Form WH-347 is optional, it is mandakory (43 U.S.C. § 3145) contractors and subcontractors performing 29 C.F.§. 5. 6.5 (a)(10)) require on orderactors to submit weakly a complexion has hown paid not bese than the proceed Tuble How	for covered contractors an work on Federally finance copy of all payrolis to the con prevaiing wage rate fo	d subcoritra d or assiste Federal age	status performing work on Federally fina ad construction contracts to "furmish wee any contracting for or financing the con weformed. EOL and todoral contracting	enced or assister striy a statement istruction project agencies receiv	d construction of with respect to , accompanied ing this informa	ontracts to respo the wages paid by a signed "Str tion review the li	and to the information each employee tement of Corr formation to d	during the precedit during the precedit blance" indicating t termine that employ	flained in 29 C.F.R. §§ 1g week." U.S. Depart hat the payrolls are con-	 3.5.5(a). The Cope ment of Labor (DOU) rect and complete an afty required wages a 	land Act egulations at that each laborer of fringe benefits.
			Public Burden Stateme	E E							
We estimate that is will take an average of 55 minutes to comp any comments regarding these estimates or any other aspect westington, D.C. 20210	slete this collection, including of this collection, including	ng time for i suggestion	reviewing instructions, searching existin s for reducing this burden, send them to	g data sources. I the Administration	gathering and n or, Wage and H	naimtaining the c our Division, U.;	ata needed, ar 5. Department	d completing and re of Labor, Room S35	viewing the collection A 02, 200 Constitution A	of information, If you f venue, N.W.	ave

(over)

Date		
	(b) WHERE FRINGE BENEFITS ARI	E PAID IN CASH
I (Name of Signatory Party) (Trite)	 Each laborer or me as indicated on the 	charic listed in the above referenced payroll has been paid, payroll an amount not less than the sum of the andicents.
do hereby state:	basic hourly wage r	ate plus the amount of the required fringe benefits as listed
(1) That I pay or supervise the payment of the persons employed by	(c) EXCEPTIONS	epr as noted in section 4(c) below.
(Contractor or Subcontractor) on t	EXCEPTION (CRAFT)	EXPLANATION
; that during the payroll period commencing on t		
(Building or Work)		
day of, and ending the day of		
all persons employed on said project have been paid the full weekly wages earned, that no rebates have been or will be made either directly or indirectly to or on behalf of said		
from the	ful	
(Contractor or Subcontractor)		
weekly wages earned by any person and that no deductions have been made either directly or indirectly from the full wages earned by any person, other than permissible deductions as defined in Regulations, P. 3 (29 C.F.R. Subtite A), issued by the Secretary of Labor under the Copeland Act, as amended (48 Stat. 63 Stat. 108, 72 Stat. 967, 76 Stat. 357, 40 U.S.C. § 3145), and described below.	rt 148,	
	REMARKS:	
(2) That any payrolls otherwise under this contract required to be submitted for the above period are correct and complete; that the wage rates for laborers or mechanics contained therein are not less than th applicable wage rates contained in any wage determination incorporated into the contract; that the classific set forth therein for each laborer or mechanic conform with the work he performed.	e ations	
(3) That any apprentices employed in the above period are duly registered in a bona fide apprenticesh program registered with a State apprenticeship agency recognized by the Bureau of Apprenticeship and Training. United States Department of Labor, or if no such recognized agency exists in a State, are registe with the Bureau of Apprenticeship and Training. United States Department of Labor.		27
 (4) That (a) WHERE FRINGE BENEFITS ARE PAID TO APPROVED PLANS, FUNDS, OR PROGRAMS 	NAME AND TITLE	SIGNATURE
 In addition to the basic hourty wage rates paid to each laborer or mechanic listed 		
the above referenced payroll, payments of fringe benefits as listed in the contra- have been or will be made to appropriate programs for the benefit of such employee except as noted in section 4(c) below.	THE WILFUL FAISIFICATION OF ANY OF THE A SUBCONTRACTOR TO CIVIL OR CRMINAL PROSE 31 OF THE UNITED STATES CODE,	BOVE STATEMENTS MAY SUBJECT THE CONTRACTOR OR CUTION. SEE SECTION 1001 OF TITLE 18 AND SECTION 231 OF TITLE

PROPOSAL DOCUMENTS

DESCRIPTION

Vendor Responsibility Questionnaire

Proposal

Certification of Compliance With Iran Divestment Act

Non-Collusive Bidding Certification

[Have Notarized]

[Have Notarized]

[Have Notarized]

ESSEX COUNTY VENDOR RESPONSIBILITY QUESTIONNAIRE

1. VEN	DOR IS:					
	_PRIME CONTRACTOR					
2. VENI	DOR'S LEGAL BUSINES	S NAME	3. IDENTIF A) FEI B) DU	3. IDENTIFICATION NUMBERS A) FEIN # B) DUNS #		
4. D/B/A	A – Doing Business As (if	applicable) & COUNTY FIELD	5. WEBSIT	E ADDRESS	(if applicable)	
6. ADDF	RESS OF PRIMARY PLA	CE OF BUSINESS/EXECUTIVE OF	FFICE 7. TELEPH NUMBER	ONE	8. FAX NUMBER	
9. ADDF IN NE	RESS OF PRIMARY PLA W YORK STATE, if differ	CE OF BUSINESS/EXECUTIVE OF rent from above	FFICE 10. TELEPH NUMBER	IONE	11. FAX NUMBER	
12. AUT	HORIZED CONTACT FO	R THIS QUESTIONNAIRE				
Nam	е					
Title						
Telep	bhone Number					
Fax M	Number					
Emai	i.					
13. LIST	ALL OF THE VENDOR'S	PRINCIPAL OWNERS				
A) NAME	E	TITLE	B) NAME	TITLE		
C) NAME	E	TITLE	D) NAME	TITLE		
A DETAI ATTACH COUNTY QUESTIN	LED EXPLANATION IS F IMENT TO THE COMPLE Y IN MAKE A DETERMIN ON NUMBER.	REQUIRED FOR EACH QUESTION TED QUESTIONNAIRE. YOU MU ATION OF VENDOR RESPONSIB	L NANSWERED WITH A "YES," AI IST PROVIDE ADEQUATE DETA ILITY. PLEASE NUMBER EACH	ND MUST BE AILS OR DOO RESPONSE	PROVIDED AS AN CUMENTS TO AID THE TO MATCH THE	
14. DOE NAME, F Federal 8 were/are	S THE VENDOR USE, O EIN, or D/B/A OTHER TH Employer Identification Nu in use. Explain the relation	R HAS IT USED IN THE PAST FIV IAN THOSE LISTED IN ITEMS 2-4 Imber(s) or any D/B/A names and to onship to the vendor	E (5) YEARS, ANY OTHER BUS ABOVE? List all other business he dates that these names or nur	INESS name(s), nbers	YESNO	
15. ARE VENDOF YEARS I	THERE ANY INDIVIDUA R, INCLUDING PRINCIPA HAVE SERVED AS:	LS NOW SERVING IN A MANAGE L OWNERS AND OFFICERS, WH	RIAL OR CONSULTING CAPAC O NOW SERVE OR IN THE PAS	TY TO THE TONE (1)		
a)	An elected or appointed List each individual's nar appointed to, and dates	public official or officer? ne, business title, the name of the o of service	organization and position elected	or	YESNO	
b)	An officer of any political List each individuals nan applicable service dates.	party organization in Essex County ne, business title or consulting capa	y, whether paid or unpaid? acity and the official political positi	on held with	YES NO	

.

16. WITH CONSUL OF THE OTHER PROCES	HIN THE PAST (5) YEARS, HAS THE VENDOR, ANY INDIVIDUALS SERVING IN MANAGERIAL OR LTING CAPACITY, PRINCIPAL, OWNERS, OFFICERS, MAJOR STOCKHOLDER(S) (10% OR MORE VOTING SHARES FOR PUBLICLY TRADED COMPANIES, 25% OR MORE OF THE SHARES FOR ALL COMPANIES), AFFILIATE OR ANY PERSON INVOLVED IN THE BIDDING OR CONTRACTING SS:	
a)	 been suspended, debarred or terminated by a local, state or federal authority in connection with a contract or contracting process; 	YESNO
	2. been disqualified for cause as a bidder on any permit, license, concession, franchise or lease;	
	entered into an agreement to a voluntary exclusion from bidding/contracting;	
	had a bid rejected on an Essex County contract for failure to comply with the MacBride Fair Employment Principles;	
	had a low bid rejected on a local, state or federal contract for failure to meet statutory affirmative action or M/WBE requirements on a previously held contract;	
	had a status as a Women's Business Enterprise, Minority Business Enterprise or Disadvantaged Business Enterprise, de-certified, revoked or forfeited;	
	been subject to an administrative proceeding or civil action seeking specific performance or restitution in connection with any local, state or federal government contract;	
	 been denied an award of a local, state or federal government contract, had a contract suspended or had a contract terminated for non-responsibility; or 	
	had a local, state or federal government contract suspended or terminated for cause prior to the completion of the term of the contract.	
b)	been indicted, convicted, received a judgment against them or a grant of immunity for any business- related conduct constituting a crime under local, state or federal law including but not limited to, fraud, extortion, bribery, racketeering, price-fixing, bid collusion or any crime related to truthfulness and/or business conduct?	YES NO
c)	been issued a citation, notice, violation order, or are pending an administrative hearing or proceeding or determination of violations of:	YESNO
	1. federal, state or local health laws, rules or regulations	
17. IN TH JUDGMI Indicate judgmen amount of status of	YESNO	
18. DUR	ING THE PAST THREE (3) YEARS, HAS THE VENDOR FAILED TO:	
a)	file returns or pay any applicable federal, state or city taxes? Identify the taxing jurisdiction, type of tax, liability year(s), and tax liability amount the vendor failed to file/pay and the current status of the liability.	YESNO
b)	file returns or pay New York State unemployment insurance? Indicate the years the vendor failed to file/pay the insurance and the current status of the liability.	YES NO
c)	Property Tax Indicate the years the vendor failed to file.	YESNO
19. HAV AFFILIA PROCE OF FILIN Indicate FEIN. P	E ANY BANKRUPTCY PROCEEDINGS BEEN INITIATED BY OR AGAINST THE VENDOR OR ITS TES' WITHIN THE PAST SEVEN (7) YEARS (WHETHER OR NOT CLOSED) OR IS ANY BANKRUPTCY EDING PENDING BY OR AGAINST THE VENDOR OR ITS AFFILIATES REGARDLESS OF THE DATE NG? if this is applicable to the submitting vendor or affiliate. If it is an affiliate, include the affiliate's name and provide the court name, address and docket number. Indicate if the proceedings have been initiated,	YESNO
remain p	pending or have been closed. If closed, provide the date closed.	

20. IS THE VENDOR CURRENTLY INSOLVENT, OR DOES VENDOR CURRENTLY HAVE REASON TO BELIEVE THAT AN INVOLUNTARY BANKRUPTCY PROCEEDING MAY BE BROUGHT AGAINST IT? Provide financial information to support the vendor's current position, for example, Current Ration, Debt Ration, Age of Accounts Payable, Cash Flow and any documents that will provide the agency with an understanding of the vendor's situation.	YES	NO
21. IN THE PAST FIVE (5) YEARS, HAS THE VENDOR OR ANY AFFILIATES:		
 a) defaulted or been terminated on, or had its surety called upon to complete, any contract (public or private) awarded; 	YES	_NO
Indicate if this is applicable to the submitting vendor or affiliate. Detail the situation(s) that gave rise to the negative action, any corrective action taken by the vendor and the name of the contracting agency.		

¹ "Affiliate" meaning: (a) any entity in which the vendor owns more than 50% of the voting stock; (b) any individual, entity or group of principal owners or officers who own more than 50% of the voting stock of the vendor; or (c) any entity whose voting stock is more than 50% owned by the same individual, entity or group described in clause (b). In addition, if a vendor owns less than 50% of the voting stock of another entity, but directs or has the right to direct such entity's daily operations, that entity will be an "affiliate" for purposes of this questionnaire.

ESSEX COUNTY VENDOR RESPONSIBILITY QUESTIONNAIRE

FEIN #_

State of:)) ss: County of:)

CERTIFICATION:

The undersigned: recognizes that this questionnaire is submitted for the express purpose of assisting the County of Essex in making a determination regarding an award of contract or approval of a subcontract; acknowledges that the County may in its discretion, by means which it may choose, verify the truth and accuracy of all statements made herein; acknowledges that intentional submission of false or misleading information may constitute a felony under Penal Law Section 210.40 or a misdemeanor under Penal Law Section 210.35 or Section 210.45, and may also be punishable by a fine and/or imprisonment of up to five years under 18 USC Section 1001 and may result in contract termination; and states that the information submitted in this questionnaire and any attached pages is true, accurate and complete.

The undersigned certifies that he/she:

- Has not altered the content of the questions in the questionnaire in any manner;
- Has read and understands all of the items contained in the questionnaire and any pages attached by the submitting vendor;
- Has supplied full and complete responses to each item therein to the best of his/her knowledge, information and belief;
- Is knowledgeable about the submitting vendor's business and operations;
- Understands that Essex County will rely on the information supplied in the questionnaire when entering into a contract with the vendor;
- Is under duty to notify the Essex County Purchasing Officer of any changes to the vendor's responses.

Name of Business:		
Signature of Owner:		
Printed Name of Signatory:		
Title:		
Address:	City, State, Zip:	
Date:		
Sworn before me this day of		
, 20		

Notary Public

PROPOSAL

agrees to furnish materials for the Water Plant Upgrade in the quantiles requested to the Town of Essex, as called for in the Specifications.

ESSEX WATER PLANT UPGRADE MATERIALS (TOTAL BASE BID PRICE)

BASE BID PRICE: _____

IN WORDS

IN NUMBERS

List o	of Required Materials for Essex Water Plant Up	grade		May 14, 2018
BASE BID ITEMS	s -	Î		
Item Number	Item Description	Unit Price	Quantity Required	Total Price
13500	Flowmeter w/ground rings & Power Supply		2	
13600	Two (2) Turbidimeter with one (1) controller		LS	
13700	Particle Counter		1	
13800	pH & Temp. Benchtop Tester		1	
13900	Color Test Kit		1	
14000	Reduced Pressure backflow Preventer		1	
14100	Double Check Valve Assembly		1	
		TOTAL BASE BID PRICE		
BID ALTERNATI	ES			
Item Number	Item Description	Unit Price	Quantity Required	Total Price
13650	Two (2) Laser Turbidimeter with one (1) controller		LS	
	TOTAL BID ALTERNATES PRICE			

Please attach the manufacturer's latest published specification sheet showing standard and optional equipment available with the unit bid.

Delivered within ______ days after receipt of order to the Town of Essex Water Plant, 22 Beggs Point, Essex, New York 12936.

NAME: _____

ADDRESS:	

SIGNATURE OF AUTHORIZED REPRESENTATIVE:

TITLE:		
TELEPHONE:	FAX NUMBER:	
DATE:		
SOCIAL SECURITY/FEDERAL ID NO:		
E-MAIL:		

CERTIFICATION OF COMPLIANCE WITH THE IRAN DIVESTMENT ACT

As a result of the Iran Divestment Act of 2012 (the "Act"), Chapter 1 of the 2012 Laws of New York, a new provision has been added to State Finance Law (SFL) § 165-a and New York General Municipal Law § 103-g, both effective April 12, 2012. Under the Act, the Commissioner of the Office of General Services (OGS) will be developing a list of "persons" who are engaged in "investment activities in Iran" (both are defined terms in the law) (the "Prohibited Entities List"). Pursuant to SFL § 165-a(3)(b), the initial list is expected to be issued no later than 120 days after the Act's effective date at which time it will be posted on the OGS website.

By submitting a bid in response to this solicitation or by assuming the responsibility of a Contract awarded hereunder, each Bidder/Contractor, any person signing on behalf of any Bidder/Contractor and any assignee or subcontractor and, in the case of a joint bid, each party thereto, certifies, under penalty of perjury, that once the Prohibited Entities List is posted on the OGS website, that to the best of its knowledge and belief, that each Bidder/Contractor and any subcontractor or assignee is not identified on the Prohibited Entities List created pursuant to SFL § 165-a(3)(b).

Additionally, Bidder/Contractor is advised that once the Prohibited Entities List is posted on the OGS Website, any Bidder/Contractor seeking to renew or extend a Contract or assume the responsibility of a Contract awarded in response to this solicitation must certify at the time the Contract is renewed, extended or assigned that it is not included on the Prohibited Entities List.

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

The County reserves the right to reject any bid or request for assignment for a Bidder/Contractor that appears on the Prohibited Entities List prior to the award of a contract and to pursue a responsibility review with respect to any Bidder/Contractor that is awarded a contract and subsequently appears on the Prohibited Entities List.

I, _____, being duly sworn, deposes and says that he/she

is the _____ of the _____

Corporation and that neither the Bidder/Contractor nor any proposed subcontractor is identified on

the Prohibited Entities List.

SIGNED

SWORN to before me this _____

day of _____, 20___

Notary Public

NON-COLLUSIVE BIDDING CERTIFICATION

1. By submission of this bid, the undersigned bidder and each person signing on behalf of such bidder certifies and in the case of a joint bid each party thereto certifies as to its own organization — UNDER PENALTY OF PERJURY, that to the best of the undersigned's knowledge and belief:

(a) The prices in this bid have been arrived at independently without collusion, consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor;

(b) Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder prior to opening, directly or indirectly, to any other bidder or to any competitor; and

(c) No attempt has been made or will be made by the bidder to induce any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition.

2. The undersigned acknowledges and agrees that a bid shall not be considered for award nor shall any award be made where any of the above have not been complied with; provided however, that if in any case the bidder cannot make the foregoing certification, the bidder shall so state and shall furnish with the bid a signed statement which sets forth in detail the reasons therefor. Where one or more of the above has/have not been complied with, the bid shall not be considered for award nor shall any award be made unless the political subdivision, public department, agency or official thereof to which the bid is made, or his designee, determines that such disclosure was not made for the purpose of restricting competition.

3. The undersigned also acknowledges and agrees that the fact that a bidder (a) has published price lists, rates, or tariffs covering items being procured, (b) has informed prospective customers of proposed or pending publication of new or revised price lists for such items, or (c) has sold the same items to other customers at the same prices being bid, does not constitute, without more, a disclosure within the meaning of paragraph 1 above.

4. The undersigned further acknowledges and agrees that any bid hereafter made to any political subdivision of the state or any public department, agency or official thereof by a bidder which is a corporation or a limited liability company for work or services performed or to be performed or goods sold or to be sold, where competitive bidding is required by statute, rule, regulation, or local law, and where such bid contains the certification referred to in paragraph 1 of this certificate, shall be deemed to have been authorized by the board of directors of the bidder, and such authorization shall be deemed to include the signing and submission of the bid and the inclusion therein of the certificate as to non-collusion as the act and deed of the corporation or limited liability company.

CONTRACTOR'S ACKNOWLEDGEMENT (If Corporation)

STATE OF NEW YORK) SS: COUNTY OF ESSEX)

On this ______ day of ______ 20____, before me personally came ______ to me known, and known to me to be the _______ of the Corporation described in and which executed the within instrument, who being duly sworn did depose and say that he, the said _______ reside at _______ and that he is _______ of said corporation and knows the corporate seal of the said corporation; that the seal affixed to the within

instrument is such corporate seal and that it was so affixed by order of the Board of Directors of said corporation, and that he signed his name thereto by like order.

Notary Public

CONTRACTOR'S ACKNOWLEDGEMENT (If Individual)

STATE OF NEW YORK) SS: COUNTY OF ESSEX)

On this ______ day of ______ 20____, before me personally came ______ to me known, and known to me to be

the same person described in and who executed the within instrument and he duly acknowledged to me that he executed the same for the purpose herein mentioned and, if operating under and trade name, that the certificate required by the New York State Penal Law, Sections 440 and 440-b has been filed with the County Clerk of Essex County.

Notary Public

CONTRACTOR'S ACKNOWLEDGEMENT (If Co-Partnership)

STATE OF NEW YORK) SS: COUNTY OF ESSEX)

On this ______ day of ______ 20____, before me personally came _______ to me known, and known to me to be a member of the firm of and the person described in, and who executed the within instrument in behalf of said firm for the purposes herein mentioned and that the certificate required by the New York State Penal Law, Sections 440 and 440-b has been filed with the County Clerk of Essex County.

Notary Public