

### **Contract User Guide for PRF77**

# PRF77: Professional Environmental and Consulting Services Statewide Contract Designated DCAMM\*

\*Additional Vendors will be added to this Contract User Guide.

Look for an update within several weeks from the release of this document.

**Updated: May 23, 2023** 

Contract # PRF77
MMARS MA# PRF77A\*

Initial Contract Term: April 1, 2022 – March 31, 2027

Maximum End Date: Two (2) year extension to 2029

Current Contract Term: April 1, 2022 – March 31, 2027

Contract Manager: Kenneth Sanderson, 617-680-3765, <u>kenneth.sanderson2@mass.gov</u>

This Contract Contains: Small Business Purchasing Program (SBPP), Supplier Diversity Office

(SDO), Prompt Payment Discount (PPD) Programs, Environmentally Preferable Products (EPP), and Environmental Consulting Vendors

UNSPSC Codes: 77-10-00 Environmental Management

77-10-15 Environmental Impact Assessment

77-10-16 Environmental Planning

77-10-17 Environmental Advisory Services

77-10-18 Environmental Auditing

77-10-19 Pollution Investigation Services 77-10-20 Environmental Reporting Services 77-11-15 Environmental Safety Services 77-11-16 Environmental Rehabilitation

\*The asterisk is required when referencing the contract in the Massachusetts Management Accounting Reporting System (MMARS).

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#### TIP: To return to the first page throughout this document, use the CTL + Home command.

### **Contract Summary**

Statewide Contract (SWC) PRF77 Professional Environmental and Consulting Services Designated Division of Capital Asset Management and Maintenance (DCAMM) provides a list of pre-qualified Vendors for expert environmental consulting, engineering, and investigative services on vertical and horizontal environmental matters that affect media and structures. Environmental consulting and engineering consultants on this contract assist the Commonwealth in providing services including consultation on federal and state environmental laws and regulations, environmental assessment and remediation activities, and other environmental analyses for Eligible Entities. More details about who is an Eligible Entity can be found at: <a href="https://www.mass.gov/info-details/why-use-statewide-contracts#eligible-entities-which-may-use-statewide-contracts-">https://www.mass.gov/info-details/why-use-statewide-contracts#eligible-entities-which-may-use-statewide-contracts-</a>.

Eligible Entities that use this contract may procure services through the development of a Statement/Scope of Work (SOW) and by establishing best value evaluation criteria, followed by the use of the Request for Quote process in COMMBUYS to obtain quotes from any of the pre-qualified contract in the appropriate category of the contract. Eligible Entities are not obligated to use COMMBUYS if the contact award is less than \$10,000.

### **Contract Environmental Services Categories (ESCs)**

This contract includes eighteen categories of services as listed below.

Category A1: Media Assessment - Air Quality Assessment PO-22-1080-OSD03-SRC3-25018

Category A2: Media Assessment - Asbestos Consulting and/or Sampling and Analytical Assessment

PO-22-1080-OSD03-SRC3-25024

Category A3: Media Assessment - Ecological/Wetland Assessment PO-22-1080-OSD03-SRC3-25025

Category A4: Media Assessment - Environmental Assessment of Facilities and/or Properties

PO-22-1080-OSD03-SRC3-25026

Category A5: Media Assessment - Hazardous Materials, Wastes, Tanks and Other Containers Assessment

PO-22-1080-OSD03-SRC3-25028

Category A6: Media Assessment - Poly-chlorinated Biphenyl (PCB) Assessment PO-22-1080-OSD03-SRC3-25029

Category A7: Media Assessment - Soil, Groundwater, Sediment, Surface Water, Water and Wastewater Assessments PO-22-1080-OSD03-SRC3-25030

Category B: Design and Construction Administration Services PO-22-1080-OSD03-SRC3-25031

Category C: The Massachusetts Contingency Plan (MCP) Compliance Support PO-22-1080-OSD03-SRC3-25034

Category D1: Permitting and Reporting - Air Emissions PO-22-1080-OSD03-SRC3-25037

Category D2: Permitting and Reporting - Massachusetts Environmental Policy Act (MEPA) Review

PO-22-1080-OSD03-SRC3-25038

Category D3: Permitting and Reporting - Massachusetts Historical Commission (MHC)

PO-22-1080-OSD03-SRC3-25039

Category D4: Permitting and Reporting - Wetlands, Waterways, and Resource Areas

PO-22-1080-OSD03-SRC3-25040

Category D5: Permitting and Reporting - Water and Wastewater PO-22-1080-OSD03-SRC3-25041

Category E: Compliance Services PO-22-1080-OSD03-SRC3-25042

Category F: Environmental Strategy PO-22-1080-OSD03-SRC3-25043

Category G: Recycling, Solid Waste & Sustainable Materials Management PO-22-1080-OSD03-SRC3-25044

Category H: Environmental, Health and Safety Training Services PO-22-1080-OSD03-SRC3-25045

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Please refer to Appendix A for more information about how to select a contract environmental services category.

#### **Benefits and Cost Savings**

Statewide contracts are an easy way to obtain benefits for your organization by leveraging the Commonwealth's buying power, solicitation process, contracting expertise, Prompt Payment Discounts, Supplier Diversity Plan, contractor management and oversight, and the availability of environmentally preferable products. The Strategic Sourcing Team (SST) for PRF77 has worked to ensure that Vendors selected to provided services under this Statewide Contract have provided a Commonwealth of Massachusetts Certificate of Good Standing, uniform services costs and escalator rates that do not exceed 2% per fiscal year, and a 1% or greater commitment to supplier diversity spending.

- Encourages a partnership between Vendor and Eligible Entity for best value.
- Aggregating projects and volume can be established with Vendors for common themes and best value.
- Many SDP Plans are inclusive of subcontractors qualified to support an Eligible Entities for services under this contract and also allows them to meet their SDP annual benchmarks.
- Vendors have clients who are small and large and have a local and national presence.
- Pre- qualified Vendors' business profiles are available for purchasing entities to review.
- Contract documents are located in one central location in COMMBUYS.
- <u>Vendor Appraisal Management Form</u> (VAMF) allows users of the contract to evaluate Vendor performance on specific projects.
- Vendor Performance Evaluation Form allows users of the contract to evaluate Vendor performance on specific projects. Please see form in Appendix for more information.

#### Find Bid/Contract Documents

- To find all contract-specific documents, including the Contract User Guide, RFR, specifications, and other
  attachments, visit <u>COMMBUYS.com</u> and search for PRF77 to find related Master Blanket Purchase Order
  (MBPO) information or use Appendix A below. All common contract documents are located in the "Master
  Contract Record" Master Blanket Purchase Order (MBPO) for PRF77 and can be accessed directly by visiting
  TBD.
- See COMMBUYS link above to link directly to the MBPO for PRF77 categories.

#### Who Can Use This Contract?

#### **Applicable Procurement Law**

Executive Branch Goods and Services: MGL c. 7, § 22; c. 30, § 51, § 52; 801 CMR 21.00; Construction Materials and Services: G.L. c. 149, s. 44A; G.L. c. 30, § 39M

#### **Eligible Entities**

Please see the standard list of Eligible Entities on our Eligible Entities which may use Statewide Contracts webpage.

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#### **Subcontractors**

The awarded Vendor's use of subcontractors is subject to the provisions of the Commonwealth's Terms and Conditions and Standard Contract Form, as well as other applicable terms of this Statewide Contract.

Prior approval of the Eligible Entity is required for any subcontracted service of the Contract. Vendors are responsible for the satisfactory performance and adequate oversight of their subcontractors.

#### **Construction Requirements**

Purchasers must ensure that any services involving construction are limited to \$50,000 or less.

Purchasing entities are responsible for compliance with applicable construction law requirements. Information concerningspecific M.G.L. c. 149 and c. 30 construction requirements may be found in the Office of the Inspector General's Public Procurement Charts at: <a href="https://www.mass.gov/download-oig-public-purchasing-and-public-construction-manuals">https://www.mass.gov/download-oig-public-purchasing-and-public-construction-manuals</a>. It is the responsibility of the Eligible Entity to determine whether installation work includes construction as defined by M.G.L. c.149or M.G.L. c.30, §39M. Chapter 30B Procurement Assistance from the Office of the Inspector General is available at <a href="mass.gov/ig/procurement-assistance">mass.gov/ig/procurement-assistance</a>. Access the 30B Hotline at 617-722-8838 or email them at: 30BHotline@massmail.state.ma.us.

Questions about public construction bidding should be directed to Deborah Anderson, Counsel II for the Attorney General's Office, at 617-963-2371. Visit the Attorney General's <u>Public Construction web page</u> to learn more about Public Bidding Laws.

See Quotes Including Construction Services Requirements below for information on quoting these types of projects.

#### **Supplier Diversity Requirements**

When selecting Vendors and placing orders, Executive departments shall utilize diverse and small businesses to the extent possible based on contract terms, SDO and departmental policies, laws, and regulations. Additionally, departments shall make a preference for Vendors with higher SDP commitments and/or performance whenever such information is available (or is requested from Vendors by the department) and the preference is feasible.

OSD provides up-to-date information on the availability of diverse and small businesses on statewide contracts through the <u>Statewide Contract Index</u> available on the COMMBUYS home page. See the "Programs (SDO and SBPP)" tab for current certification and small business status of Vendors on this contract.

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When soliciting quotes, the following requirements apply:

Expected annual value of the RFQ	RFQ Process Requirements
Less than or equal to	Notify at least two small businesses capable of providing the product or service of
\$250,000/year	the opportunity, if available. • Include SBPP contract language and place it
	prominently within the RFQ. • Evaluate bids received from, and award a contract to,
	an SBPP-participating small business that meets the department's best value
	criteria. • Award to a large business only if there is no SBPP participating business
	meeting departments' best value criteria. • Conduct a
	clarification/BAFO/negotiation before disqualifying an SBPP participating business
	based on price or desirable criteria. • See the <u>Best Value Evaluation of Responses to</u>
	<u>Small Procurements: A Guide for Strategic Sourcing Teams</u> for additional guidance.
More than	Notify at least two diverse and/or small businesses capable of providing the product
\$250,000/year	or service of the opportunity, if available. • Make a preference for Vendors with
	higher SDP commitments and/or performance whenever such information is
	available (or is requested from Vendors by the department) and the preference is
	feasible. • Note: Departments may ask the prime Vendors for an additional SDP
	commitment specifically related to the Department's purchase or engagement. SDP
	spending for such a purchase or engagement must be reported by the Vendors using
	the SDP Reporting Form directly to the Department and may not be included in any
	other SDP reporting filed by the Vendor.

OSD provides up-to-date information on the availability of diverse and small businesses on statewide contracts through the <u>Statewide Contract Index</u> available on the COMMBUYS home page. See the "Programs (SDO and SBPP)" tab for current certification and small business status of Vendors on this contract.

### **Pricing, Quote and Purchase Options**

#### **Purchase Options**

The purchase options identified below are the only acceptable options that may be used on this contract:

- This is a fee for service contract.
- Purchases made through this contract will be direct, outright purchases. All elements of the project's creation through the use of Commonwealth funds are owned by the Commonwealth except where prior ownership has been established. Commonwealth departments should be made aware of such exceptions.

#### **Pricing Options**

#### **Compensation Structure/Pricing & Expenses:**

The compensation structure for the PRF77 contract is according to individual projects as described and agreed to in the SOW and the accepted Vendor response. Awarded Vendors are required to provide specific and transparent prices in all responses to bid quotation requests.

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**Project Pricing**: Uniform costs may be published by the Eligible Entities as part of the records in COMMBUYS. Project rates will detail what charges are allowed and what charges are not allowed under PRF77.

#### **Hourly Rates:**

#### Cost tables/Unit Cost Form:

Hourly rates were part of the contract award process for PRF77. Compensation Structure/Pricing costs for PRF77are based on individual projects as described in the SOW and accepted Vendor response. Compensation will be based solely on the Unit Cost Form, located within the Bid Response Forms Package, supplied by the Vendor, and accepted by the SST. Hourly rates are expected to be fully loaded. Pricing for services will be hourly. Markup on subcontractor costs is capped at 5%. Subcontractor invoices must be submitted with all billing. Fixed price contracts are acceptable so long as the pricing matches the rates found in the Uniform Costs Form.

#### 2. Services:

- i. Hourly or Fixed-price fees: see the Unit Cost Form Included in the Bid Response Package for Vendor's hourly rates.
- ii. Commuting Expenses: will be reimbursed at a rate not to exceed \$0.56/mile for the life of the contract.
- iii. Standard Business Expenses: may be allowed with prior authorization from a Eligible Entity only but in no case will the amount be more than that allowed for Commonwealth of Massachusetts employees (www.mass.gov/hrd search for the term "Red Book").

#### 3. Authorized Price Changes:

Vendors may invoice for less that the identified rates on the Unit Cost Form but may not exceed those listed hourly rates (inclusive of the escalators identified on the Unit Cost Form).

#### **Invoicing:**

All bills/invoices must minimally include:

- Assignment name
- Hours billed/invoiced and Statewide Contract hourly rate or portion of project billed
- · Hourly rate: Identify account manager or another Vendor agent and applicable hourly rate
- Project based: Identify portion of project billed and balance remaining, but not an average rate
- Supporting documents must accompany billing/invoicing received by the engaging Eligible Entity
- Totals should be reviewed for correctness by the engaging Eligible Entity prior to approval
- Total billed/invoiced must meet the Commonwealth's requirements if audited
- A description of the Supplier Diversity Activities used for the project

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#### **Setting Up a COMMBUYS Account**

COMMBUYS is the Commonwealth's electronic Market Center supporting online commerce between government purchasers and businesses. If you do not have one already, contact the OSD Help Desk to set up a COMMBUYS buyer account for your organization: (888)-627-8283 or OSDhelpdesk@mass.gov.

When contacting a Vendor on this statewide contract, always reference PRF77 to receive contract pricing.

#### **Quick Search in COMMBUYS**

Log into COMMBUYS and use the Search box on the COMMBUYS header bar to locate items described on the MBPO or within the Vendor catalog line items. Select Contract/Blanket or Catalog from the drop-down menu. Users of this guide can also find MBPOs in Appendix A of this User Guide.

#### **How to Purchase from this Contract**

Solicit quotes and select and purchase quoted item in COMMBUYS

This COMMBUYS functionality provides a mechanism to easily obtain quotes, as specified by the Contract. The buyer would create a Release Requisition, and then convert it to a Bid. After approval by the buyer approving officer, the bid is then sent to selected Vendors to request quotes. Buyers must include "PRF77 RFQ" when entering information in the Description field.

For a description of how to complete this purchase in COMMBUYS, visit the <u>Job Aids for Buyers</u> webpage, and select:

➤ The COMMBUYS Bids section and choose the <u>How to Request Quotes from Vendors on Statewide Contracts</u>.

#### **Obtaining Quotes**

Contract users should always reference PRF77 when contacting Vendors to ensure they are receiving contract pricing.Quotes, not including construction services, should be awarded based on best value.

Engagements valued at less than \$10,000 require at least one quote or an accepted Statement of Work with an estimated value. However, if the engagement value is estimated to exceed \$10,000, the Commonwealth and its Eligible Entities must solicit at least three written quotes against the appropriate PRF77 Master Blanket Purchase Order(s) in COMMBUYS. Eligible Entities must develop a written Statement of Work and attach it to the COMMBUYS RFQ. The engagement/projectwill be awarded to the Vendor deemed best value to the Statement of Work as evaluated by the awarding authority.

For projects with an estimated total price that is less than \$10,000, the Commonwealth and its Eligible Entities must ensure a sound business practice and award the contract to the responsible and responsive PRF77 pre-qualified Vendor that meets the project specifications outlined in the SOW.

It is considered best practice to seek at least three quotes for all engagements; however, multiple quotes for engagementsunder \$10,000 are not required to ensure price is appropriate. Purchasers under PRF77 should follow the requirements of their departments, which may have more stringent requirements. Quotes must be obtained

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for all engagements that exceed \$10,000. Any work awarded under this method may not subsequently add tasks that exceed the \$10,000 threshold.

#### **Prevailing Wage Requirements**

If prevailing wage is required, the Eligible Entity may have a legal obligation to request a prevailing wage schedule from the Department of Labor Standards (DLS) at <a href="https://www.mass.gov/orgs/department-of-labor-standards">https://www.mass.gov/orgs/department-of-labor-standards</a>. Questions regarding the Prevailing Wage Law may be answered by accessing the DLS website or bycalling the DLS Prevailing Wage Program at (617) 626-6953. For this contact, the following prevailing wage categories include:

All Vendor employees engaged in these activities must be paid at least these rates for any work
performed under a Contract resulting from this RFR when working in a public building or on a public
work.

If prevailing wage is required, make sure to include this information in your quotes or bids so vendors know to include prevailing wage.

In addition, all contracts by a state agency or state-assisted contracts for design, construction, reconstruction, installation, demolition, maintenance, or repair must contain Workforce Participation Goals for minorities and women. This is required by M.G.L. c. 149, § 44A(2)(G). A "state-assisted contract" is a construction project undertaken by a political subdivision of the commonwealth or two or more subdivisions thereof for planning, acquisition, design, construction, demolition, installation, repair, or maintenance whose costs are paid for, reimbursed, grant funded, or otherwise supported, in whole or in part, by the commonwealth. An affected awarding authority's bid documents must include a reference to the specific goals that will be contained in the contract. The contract must also include the processes and procedures to ensure compliance with the Workforce Participation Goals, including reporting and enforcement provisions. For questions about the Workforce Participation Goals law, please contact Deborah Anderson at the Attorney General's Office at 617-963-2371 or visit the Attorney General's Public Construction Bidding in Massachusetts FAQ. The Office of the Attorney General's Fair Labor Division is responsible for enforcing the prevailing wage laws. Visit www.mass.gov/prevailing-wage-enforcement for more information.

### **Environmentally Preferred Products (EPP)**

Please see the <u>EPP Products and Services Guide</u> on the mass.gov web site at: <a href="https://www.mass.gov/handbook/environmentally-preferable-products-and-services-guide">https://www.mass.gov/handbook/environmentally-preferable-products-and-services-guide</a> for additional information.

#### Instructions for MMARS Users

MMARS users must reference the MA number in the proper field in MMARS when placing orders with any Vendor. Please note the MMARS MA had been adjusted to PRF77A\* and is no longer PRF77\*. Contact the Comptroller Help and Support Desk at 617-973-2468 or via email at Comptroller.Info@state.ma.us for additional support.

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#### **Contract Exclusions and Related Statewide Contracts**

Projects that are primarily facility engineering services-focused should consider using Statewide Contract PRF69 Facilities Engineering Services or its successor as an appropriate contract vehicle.

#### **Emergency Services**

Many statewide contracts are required to provide products or services in cases of statewide emergencies. ML - 801 CMR 21 defines emergency for procurement purposes. Visit the Emergency Response Supplies, Services and Equipment Contact Information for Statewide Contracts list for emergency services related to this contract. Also see Statewide Contract FAC110 for other emergency services.

### **Additional Information/FAQs**

#### **Statement of Work Requirements:**

This is a solution-based contract, the type of services and SOW will be generated on a case-by-case basis in a sub-agreement as the SOW. Contract users are required to use the posted SOW or their Eligible Entity's equivalent version before starting any project with a Vendor.

**Business References:** The hiring Eligible Entity may require business references, proof of certificates/certifications, as deemed appropriate. The Eligible Entity may also perform interviews or take other actions as needed.

#### **Negotiations:**

Hiring Entities are entitled and encouraged to negotiate down project rates, including ancillary services for work beingconducted under this contract.

#### Performance and Payment Time Frames Which Exceed Contract Duration:

All term leases, rentals, maintenance, or other agreements for services entered into during the duration of this Contract and whose performance and payment time frames extend beyond the duration of this Contract shall remain in effect for performance and payment purposes (limited to the time frame and services established per each written agreement). No written agreement shall extend more than one (1) year beyond the final termination date of this Statewide Contract. No new leases, rentals, maintenance, or other agreements for services may be executed after the Contract has expired. Any Vendor entering new engagements with Eligible Entities after contract expiration will be subject to remedial measures, which may include but are not limited to mandatory point deduction for future bid submissions and suspension of other contracts with OSD.

#### **Payments:**

The hiring Eligible Entity may require work to be paid in increments, as agreed upon as deliverables are completed. All billing must be addressed to and with the hiring Eligible Entities providing a breakdown of costs is required.

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#### **Other Discounts**

• **Prompt Pay Discounts (PPD):** Many Vendors provide a discount to the buyer if they are paid within a certain time period. All discounts offered will be taken in cases where the payment issue date is within the specified number of days listed by Vendor and in accordance with the Commonwealth's Bill Paying Policy. Payment days will be measured from when an invoice is received by the Commonwealth, to the date the payment is issued as an EFT (preferred method) or mailed by the State Treasurer. The date of payment "issue" is the date a payment is considered "paid", not the date a payment is "received" by a Vendor.

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### **Strategic Sourcing Team Members**

Kenneth Sanderson (Chair)
 Division of Capital Asset Management and Maintenance

Muhammad Chowdhury
 Winifred Prendergast
 Department of Conservation and Recreation
 Department of Environmental Protection

Rhonda Russian
 Department of Environmental Protection

Rita Brousseau Lowell Housing Authority

Zehra Schneider Graham University of Massachusetts, Boston

Lori Anderson Division of Capital Asset Management and Maintenance

Zhanna Davidovitz Division of Capital Asset Management and Maintenance

Susan Ruch Division of Capital Asset Management and Maintenance

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### **APPENDIX A – Environmental Services Category (ESC) Description and Vendors**

This Appendix includes the following components:

- Table with brief descriptions of the 18 Environmental Service Categories (ESCs) under PRF77
- Narrative description providing more detailed information about the types of services that can be performed under each of the ESCs
- Series of tables listing which Vendors have been approved to perform work under a given ESC
- Table with the contact information for all Vendors under PRF77

To use this guide in Appendix A, follow the following three steps:

- 1) Step 1 (below) Select a PRF77 Environmental Services Category and MBPO
- 2) Step 2 (page 27) Using your ESC, identify pre-qualified Vendors
- 3) Step 3 (page 40) Obtain Vendor information

Step 1: Select a PRF77 Environmental Service Category – Brief Description

Category	Title	MBPO #	Brief Description
	Contract Documents Master		PRF77 Professional Environmental and Consulting
	File	TBD	Services Statewide Contract Designated DCAMM
<u>A</u>	Media Assessments	N/A	
	Media Assessments: Air	PO-22-1080-OSD03-	Assess various air quality issues in indoor and
<u>A1</u>	Quality	SRC3-25018	ambient air (does not include asbestos).
<u>A2</u>	Media Assessments: Asbestos Consulting	PO-22-1080-OSD03- SRC3-25024	Conduct asbestos surveys, monitor abatement activities, design traditional and non-traditional work plans, and other ACM consulting activities.
<u>A3</u>	Media Assessments: Ecological/Wetland Assessment	PO-22-1080-OSD03- SRC3-25025	Identify, assess, and manage various natural resources, including wetlands, vernal pools, forests, shorelines, and endangered species.
<u>A4</u>	Media Assessments: Facility Assessments	PO-22-1080-OSD03- SRC3-25026	Perform various kinds of environmental assessments for facilities/properties to determine regulatory compliance and reduce risks.
A5	Media Assessments: Hazardous Materials, Wastes, Tanks, and Containers Assessment	PO-22-1080-OSD03- SRC3-25028	Assess the storage and disposal of facility hazardous materials and wastes and provide recommendations.
<u>A6</u>	Media Assessments: PCBs Assessment	PO-22-1080-OSD03- SRC3-25029	Assess the nature and extent of PCBs in various media and plan and monitor abatement activities.

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Category	Title	MBPO #	Brief Description
0 /	Media Assessments: Soil,		
	Groundwater, Sediment,		
	Surface Water, Water, and	PO-22-1080-OSD03-	Assess the nature and extent of contaminants in
<u>A7</u>	Wastewater Assessments	SRC3-25030	affected media and provide recommendations.
			Provide construction administration and
	Design and Construction	PO-22-1080-OSD03-	engineering support for various public works
<u>B</u>	Administration Services	SRC3-25031	projects.
			Provide consulting services related to the
			assessment and cleanup of oil and/or hazardous
		PO-22-1080-OSD03-	materials under the Massachusetts Contingency
<u>C</u>	MCP Compliance Support	SRC3-25034	Plan (MCP).
<u>D</u>	Permitting and Reporting		
	Permitting and Reporting: Air	PO-22-1080-OSD03-	Prepare permit applications and provide expert
<u>D1</u>	<u>Emissions</u>	SRC3-25037	advice related to air emissions permits.
			Provide expert advice and prepare submissions as
	Permitting and Reporting:	PO-22-1080-OSD03-	required by Massachusetts Environmental Policy
<u>D2</u>	<u>MEPA</u>	SRC3-25038	Act (MEPA).
	Permitting and Reporting:		Provide consulting services related to properties
	Massachusetts Historical	PO-22-1080-OSD03-	that are or could be listed in the National or State
<u>D3</u>	Commission (MHC)	SRC3-25039	Register of Historic Places.
			Prepare applicable submissions to local
	Permitting and Reporting:		conservation commissions and municipal, state,
	Wetlands, Waterways, and	PO-22-1080-OSD03-	and/or federal authorities related to wetlands,
D4	Resource Areas	SRC3-25040	waterways, and resource areas.
			Prepare permit applications related to water and
			wastewater, including wastewater discharge
			permits, NPDES/MS4 permits, Construction
			General Permits, Remediation General Permits,
	Permitting and Reporting:	PO-22-1080-OSD03-	Dewatering General Permits, and Chapter 91
<u>D5</u>	Water and Wastewater	SRC3-25041	licenses or permits.
			Perform periodic sampling and inspections
		DO 22 1000 OCD02	
Е	Compliance Services	PO-22-1080-OSD03-	related to various permits and regulatory
<u>E</u>	Compliance Services	SRC3-25042	programs.
			Provide recommendations and consulting
			services related to a wide variety of
			environmental issues, including the development
			of master plans, identification of applicable
	Environmental Strategy	PO-22-1080-OSD03-	permits, and the assessment of potential
<u>F</u>	<u>Services</u>	SRC3-25043	environmental concerns.

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Category	Title	MBPO #	Brief Description
			Management of source separated and mixed
	Recycling, Solid Waste, &		solid waste, including collection, processing,
	Sustainable Materials	PO-22-1080-OSD03-	recycling, reuse, remanufacturing, composting,
<u>G</u>	Management	SRC3-25044	and disposal.
			Provide professional training services related to
		PO-22-1080-OSD03-	various Environmental, Health, and Safety (EHS)
<u>H</u>	EHS Training Services	SRC3-25045	topics.

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### Full Descriptions – PRF77 Environmental Service Category Narratives

#### A) Media Assessments

For this category, Vendors provide media assessment consulting services to Eligible Entities and may address applicable federal, state, and/or local requirements. Eligible Entities may use the media assessment category for all consulting services related to (but not necessarily limited to) facility cleanup/rehabilitation requirements, decision making, planning and (re)development to safeguard public health, safety, and welfare and to protect the environment. Vendors should be conversant and have experience with media assessments in one or more of the media assessment sub-categories below, including but not limited to air, asbestos, building/construction material, ecology/wetlands, facilities, groundwater, hazardous materials and wastes, polychlorinated biphenyls, sediment, soil, surface water, utilities, water and wastewater, as well as experience with any other related media assessments that may be required in the future for ongoing and/or emerging media assessments to address new contaminant statutory and regulatory requirements. Services under these assessment categories include but are not limited to the items below:

- 1. Air Quality (indoor and ambient) Assessment:
  - Assess nature and extent of air quality issues
  - Develop air quality monitoring work plans
  - Evaluate dust, noise/sound, and other air nuisance complaints
  - Conduct/perform industrial hygiene tasks/responsibilities as needed
  - Determine applicable monitoring procedures including detection values
  - Identify industry and/or regulatory action levels
  - Prepare reports
  - Develop air quality impact assessments
  - Hold/participate in meetings
  - Express risk communication to regulatory agencies, Eligible Entities, and/or the public
- 2. Asbestos Consulting and/or Sampling and Analytical Assessment:
  - Assess nature and extent for interior and exterior needs
  - Design traditional and non-traditional work plans for asbestos containing materials (ACM) abatements
  - Monitor abatement activity/services
  - Develop operation and maintenance protocols
  - Evaluate abatement and disposal alternatives
  - Train affected individuals
  - Generate reports
  - Identify disposal facilities
  - Hold/participate in meetings

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- Identify issues/concerns and provide guidance on the management, transport, and disposal of asbestos containing materials and/or asbestos containing wastes
- Provide appropriate documentation for sampling and analysis activities performed, including but not limited to all chain-of-custody documents (prepared in accordance with all applicable legal requirements) and all reports and/or summaries of sampling and analytical results
- Preserve and/or refurnish, along with the appropriate chain-of-custody documentation, all asbestos samples to the Eligible Entity for legal compliance and/or enforcement activities
- Provide testimony and related support services to the Eligible Entity in connection with any federal, state and/or administrative enforcement proceedings
- 3. Ecological/Wetland Assessment:
  - Delineate wetlands in accordance with all applicable federal, state, and local regulations,
  - Assess wetlands function/value
  - Develop wetlands restoration/replication plans
  - Manage/assess coastal geology and shoreline change
  - Help with protecting the public's interest in waterways of the Commonwealth
  - Assess vernal pools
  - Perform dredging analysis
  - Establish natural resource inventories
  - Develop and file Notices of Intent
  - Prepare impact statements
  - Evaluate endangered species
  - Perform/study wildlife management
  - Work with local conservation commissions
  - Oversee implementation of Orders of Conditions
  - Conduct forestry management
  - Plan land use
  - Hold/participate in meetings
  - Prepare any related reports and submissions as required
- 4. Environmental Assessment of Facilities and/or Properties: Services include, but are not limited to, the following:
  - Perform ASTM Environmental Assessments
  - Assess for environmental risks
  - Identify oil and hazardous material releases and threats of release
  - Document facility generation and disposal of hazardous materials and wastes
  - Identify air emissions (e.g., dust, noise/sound, odors, others)
  - Evaluate storm water and wastewater discharges
  - Identify wetlands and ecological issues

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- Determine local, municipal, state and/or federal regulatory compliance status for a facility
- Provide facility recommendations and scope-of-work for addressing environmental risks
- Hold/participate in meetings
- Attain facility compliance with local, municipal, state and/or federal environmental requirements
- 5. Hazardous Materials, Wastes, Tanks and Other Containers\* Assessment:
  - Identify facility hazardous materials and wastes and their locations
  - Propose and implement appropriate storage methods for hazardous materials and wastes
  - Identify storage tanks and other containers
  - Hold/participate in meetings
  - Provide work plans that include necessary remedial actions, appropriate storage and containment methods, and implementation costs

\*Hazardous materials, wastes, tanks and other containers to be evaluated include but are not limited to: above and underground storage tank systems, ACM and suspect ACM, ash and fly ash, drums materials, household wastes, lead paint, mercury containing electrical and non-electrical equipment and supplies, other containers (e.g. buckets, bulk tanks, drums, pressure vessels, and saddle tanks), Polychlorinated Biphenyls (PCBs) and suspect PCB containing materials, transformers, universal wastes, urban fill materials, virgin products and waste oils.

- 6. Polychlorinated Biphenyl (PCB) Assessments:
  - Assess nature and extent for interior and exterior facility needs, including surrounding property location (as applicable)
  - Assess the nature and extent of PCBs in soil and other media
  - Develop sampling strategies
  - Design work plans for abatements
  - Monitor abatement activity/services
  - Evaluate abatement and disposal alternatives
  - Generate reports
  - Identify disposal facilities
  - Collaborate with local, municipal, state and/or federal entities
  - Develop submittals for United States Environmental Protection Agency
  - Hold/participate in meetings
  - Provide recommendations for compliance with all applicable state and federal regulations
- 7. Soil, Groundwater, Sediment, Surface Water, Water and Wastewater Assessments:
  - Assess nature and extent of affected media
  - Develop sampling strategies
  - Sample and analyze affected media

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- Evaluate abatement and disposal alternatives
- Hold/participate in meetings
- Provide detailed reports relative to analytical results, including recommendations for future actions as appropriate

#### B) Design and Construction Administration Services

These Chapter 30 (or public works) projects include remediation, traffic studies and design, storm water management, site work, utilities, water, and wastewater treatment, etc. In addition, engineering support for portions of building projects including demolition, site work, evaluation of existing infrastructure, subsurface investigation, and peer reviews may be required. There is a need for firms to provide engineering services and construction administrative support. These services and support involve creating Basis of Design documents, developing plans, construction, and operational specifications, if qualified, geotechnical work in support of this contract, and oversight of the bidding and construction of the project. The plans and specifications must conform to the requirements for public procurement for construction services. Work activities may include but are not limited to the following:

- 1. Chapter 30, § 39M construction projects for designer-related activities:
  - Develop subsurface investigation programs
  - Develop field and laboratory physical and engineering properties programs
  - Evaluate existing and post-construction drainage conditions
  - Assess constructability of the selected design
  - Develop work plans for vibration, dust, and noise monitoring
  - Perform cut and fill calculations
  - Develop construction cost estimates and schedules
  - Provide required details illustrating critical elements of the work
  - Prepare basis of design documents
  - Check samples, schedules, shop drawings and other submissions of the contractor
  - Obtain testing of materials
  - Conduct Construction Monitoring Activities
  - Perform site visits throughout the stage of construction
  - Chair weekly construction meetings
  - Evaluate proposed change orders
  - Conduct semi-final and final inspections of the work
  - Furnish Record Drawings

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# C) Massachusetts Contingency Plan (MCP) Oil and Hazardous Material Cleanup and Compliance Consulting Services

Vendors will provide technically appropriate, responsive, and timely M.G.L. c. 21E services to comply with the requirements of the Massachusetts Contingency Plan (MCP), 310 CMR 40.000, and ensure the cleanup of oil and hazardous material releases. These services may include (but are not limited to) consulting services undertaken in conjunction with building construction, real estate development and environmental projects, including studies, design, construction, and other services undertaken by other contractors. These services may require the involvement and oversight of Licensed Site Professional (LSP) services and opinions and if qualified, geotechnical work in support of this environmental services category. The MCP and related work activities may include, but are not limited to, the following:

- 1. Oil and Hazardous Materials Release Cleanup:
  - Provide environmental engineering and analysis, advice, and/or recommendations
  - Generate and submit MCP-required data, information, and reports for all aspects of the cleanup of oil and hazardous materials releases, including but not limited to:
    - Immediate Response Actions
    - Limited Removal Actions
    - Release abatement measures
    - Utility Related Abatement Measures
    - Tier classification; Phase I; Phase II scope of work
    - Phase II, III, IV and V reports
    - Permanent and Temporary Solutions
    - Public Involvement
  - Conduct field work
  - Accomplish media assessment and cleanup of contaminated soil and groundwater and other media
  - Perform risk characterization
  - Conduct/continue emergency response services at facilities and sites sometimes as follow-up to cleanup, containment, and/or stability actions sometimes taken under statewide contract FAC110 for incidents involving but not limited to:
    - Asbestos release containment
    - Water and wastewater utility repair
    - Spills of oil and hazardous materials
    - Imminent hazards
  - Cleanup of oil and hazardous material releases with an emphasis on stability and containment

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- Assist Eligible Entities with MassDEP audit reviews, and other aspects of MassDEP regulatory oversight, including compliance issues (i.e., meeting regulatory deadlines), enforcement, and public involvement
- Provide scientific and/or technical determinations, as required
- Conduct soil, groundwater and other media sampling, monitoring, and analytical services
- Describe the nature and extent of oil and hazardous material releases
- Hold/participate in meetings
- Discuss feasible alternatives, costs, contracting specifications and plans needed for cleanup

#### D) Permitting and Reporting

For this category, Vendors provide consulting services for local, municipal, state and/or federal regulatory permitting requirements involving, but not limited to, air emissions programs, the Massachusetts Environmental Policy Act, the Massachusetts Historical Commission, water and wastewater programs, and wetland programs. Vendors may be requested to work directly with the regulatory authorities, and the public. Work activities for this category may include, but are not limited to, the following:

#### 1. Air Emissions:

- Provide expert advice on air quality regulations
  - Adhesives, Coatings, and Sealants
  - Air Toxics
  - Asbestos
  - Best and Reasonably Available Control Technology
  - Dust, Noise, Odor, and Smoke
  - Modeling, Monitoring and Sampling
  - Open Burning
  - Ride Share
- Prepare appropriate permits or applications
- Hold/participate in meetings
- Coordinate with regulatory personnel

#### 2. Massachusetts Environmental Policy Act (MEPA) Review

- Preparation of all submissions required by MEPA, including, but not limited to Environmental Notification Forms and Environmental Impact Report generation, and general support to address MEPA issues focused upon, but not limited to:
  - Land
  - State-Listed Species under M.G.L. c. 131A
  - Wetlands, Waterways and Tidelands

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- Water
- Wastewater
- Transportation
- Energy
- Air
- Solid and Hazardous Waste
- Historical and Archaeological Resources
- Areas of Critical Environmental Concern
- Any other issues as required by MEPA Office as part of regulatory review
- 3. Massachusetts Historical Commission (MHC): Provide consulting services in connection with all aspects of properties/structures that are or could be listed in the National or State Register of Historic Places, including historic districts, in compliance with both federal and state statutes and regulations. Services include working with the MHC and the public to determine potential project effects to historic properties/structures and the creation of Memorandum of Agreements. Any projects that require funding, licenses, or permits from federal agencies must be reviewed in compliance with Section 106 of the National Historic Preservation Act of 1966. Similarly, any projects that require funding, licenses, or permits from any state agency must be reviewed by MHC in compliance with MGL Chapter 9. Work activities may include, but not be limited to, the following:
  - Generate and submit Project Notification Forms
  - Perform consultation for historical properties or archaeological sites
  - Hold/participate in meetings
  - Development of Memorandum of Agreement
- 4. Wetlands, Waterways, and Resource Areas: These services include preparation of applicable submissions to local conservation commissions, municipal, state, and/or federal authorities; presentation of submissions to required authorities; and preparation of wetland replication plans and specifications, independently of or in coordination with a study or construction designer. Work activities may include but are not limited to the following:
  - Monitoring and Assessment
  - Permitting and Forms with on-line filing
  - Notices of Intent
  - Abbreviated Notices of Resource Area Delineation
  - Requests for Certificate of Compliance
  - Herbicide Application and Renovation of Abandoned Cranberry Bogs
  - Water Quality Certifications
  - Areas of Critical Environmental Concern
  - Managing Standards and/or Strategies for Stormwater

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- Chapter 91 Licenses or Permits.
- 5. Water and Wastewater: Provide consulting services in connection with all aspects of the permitting process for wastewater discharge to surface water, groundwater, or sanitary sewers. These services include preparation of permits and discharge plans in compliance with all applicable local, municipal, state, and/or federal regulations. This category includes, but is not limited to, the following types of permits: National Pollutant Discharge Elimination System (NPDES)/Municipal Separate Storm Sewer System (MS4) permit, Construction General Permit (CGP), Remediation General Permit (RGP), Dewatering General Permit (DGP), and Chapter 91 licenses or permits. Services under this category include, but are not necessarily limited to, consulting/permitting services related to the following regulatory requirements:
  - Land Application of Sludge and Septage
  - Industrial Wastewater
  - Sewer Use Discharge Permits, such as but not limited to, MWRA and other POTWs
  - Permit Procedures
  - Surface Water Discharges Permit Program
  - Ground Water Discharge Permit Program
  - Massachusetts Surface Water Quality Standards
  - Sewer System Extensions and Connection
  - Supplemental Requirements for Hazardous Waste Management Facilities
  - Operation, Maintenance and Pretreatment Standards for Wastewater Treatment Works for Indirect Discharges
  - Reclaimed Water Permit Program and Standards
  - EPA National Pollutant Discharge Elimination System (NPDES)

#### E) Compliance Services

These services include periodic soil, groundwater, or surface water sample collection and analyses; landfill gas sampling and analyses; periodic inspection and maintenance of disposal areas for erosion and cover integrity; and preparation and submission of required regulatory documents describing the aforementioned activities. Work activities may include but are not limited to the following:

- Sampling and analysis of groundwater, soil, and/or surface water
- Sampling and analyses of landfill gas(es)
- Wastewater sampling required in connection with a permit and/or a regulatory program
- Inspection and maintenance of disposal areas for erosion and cover integrity
- Hold/participate in meetings
- Preparation and submission of required regulatory documents describing the aforementioned activities

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#### F) Environmental Strategy Services

These services include environmental consulting services in connection with assessing environmental issues for any type of environmental project as required by the Eligible Entity, including but not limited to projects relating to the acquisition, transfer and development of land, rehabilitation of existing buildings, and the design and construction of new facilities. These services include, but are not limited to, identification of applicable permits; assessment of potential environmental concerns and possible solutions; development of master plans to identify key activities and possible ramifications of associated activities; and development of permitting and regulatory agency review schedules. Work activities may include, but are not limited to, the following:

- Identification of applicable permits
- Assessment of potential environmental concerns and possible solutions that include but are not limited to:
  - Areas of Critical Environmental Concern
  - Air quality (ambient and indoor air)
  - Ammonia (anhydrous and aqueous)/refrigeration equipment/units
  - Anti-freeze/cooling systems
  - Asbestos
  - Ash waste, wood waste, and/or polycyclic nuclear aromatic hydrocarbons
  - Batteries
  - Biological wastes
  - Boiler(s)
  - Building and/or other construction materials/wastes
  - Chlorinated solvents
  - Carbon emissions
  - Chlorine
  - Commercial and Industrial wastes
  - Compressed air/gas cylinders
  - Cathode ray tubes and other electronics
  - Cryogenic materials
  - Cyanobacteria
  - Dry well
  - Dumpsters
  - Dust, noise/sound, odors, smoke, and other nuisances
  - Emissions (e.g., carbon monoxide, carbon dioxide, nitrogen oxides, ozone, particulates, sulfur oxides, semi-volatile organic compounds, volatile organic compounds, etc.)
  - Energy
  - Expansion/condensate tank(s)

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- Fire extinguishers
- Floor drains
- Fluorescent lighting
- Freon/chlorofluorocarbons
- Formaldehyde
- Grease traps
- Hazardous wastes
- Herbicides, insecticides, and/or pesticides
- Household hazardous wastes
- Heating, ventilation, and air conditioning units
- Hydraulic system(s)
- Impermeable surfaces
- Laboratory and/or medical wastes
- Lead based paints
- Lubricating oil and/or other petroleum
- MCP Sites and Chapter 21E
- Medical waste (e.g., needles, etc.)
- Metals (e.g., hexavalent chromium, mercury, etc.)
- Mold, mildew, and other biological materials
- Natural gas/propane
- National Heritage and Endangered Species Program
- NPDES
- Oil-water separator(s)
- PCBs
- Private and/or public drinking water
- Radon and/or other radiological elements/materials
- Recyclable materials
- Smoke detectors/Fire exit signage
- Solar panels and other wastes
- Solid Waste
- Stack(s) and/or chimney(s)
- Standpipe(s)
- Tanks and containers
- Toxic Substances Control Act wastes
- Title V/septic systems
- Transformers
- Universal wastes
- Urban fill materials
- Utilities (e.g., electrical equipment, telecommunication, stormwater drainage, wastewater sewer, water, etc.)

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- Wastewater
- Water damage
- Water quality
- Wetland and waterways
- White goods
- Development of a master plan to identify key activities and possible ramifications of associated activities
- Development of permitting and regulatory agency review schedule
- Hold/participate in meetings
- In addition, this category shall be available to address any related environmental issues and services as required by the Eligible Entity, including, but not limited to implementation of programs, research, risk assessment, environmental engineering services, data analysis and evaluation, technical support, policy analysis, impact analysis, planning, sustainable systems, green purchasing support, project coordination, sound surveys, environmental sampling/measurement, and modeling

#### G) Recycling, Solid Waste & Sustainable Materials Management

This category of services focuses on management of source separated and mixed solid waste, including but not limited to the collection, processing, recycling, reuse, re-manufacturing, composting, and disposal involving these materials. Service areas within this category include but are not limited to the following:

- Solid waste and sustainable materials management policy
- Policy and program analysis and assessment
- Waste characterization and testing, materials reuse, public contracting, and procurement
- Secondary materials market analysis and tracking, organics diversion and management
- Solid waste/recycling training, market research, communications, and recycling program development and administration

#### H) EHS Training Services

These services include environmental consulting services focused upon providing professional Environmental, Health and Safety (EHS) services training to ensure the health and safety of employees, regulatory compliance with required training requirements and protection of the environment. Vendors provide professional training services in the following areas, which may include but are not limited to the following topics:

- American Industrial Hygiene Association
- Air Monitoring
- Asbestos Inspectors and/or awareness, 453 CMR 6.00 and 40 CFR Part 763

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- Bloodborne Pathogens
- Conceptual Site Modeling
- Construction Safety and Health
- Department of Transportation training
- Environmental Multi-media Sampling
- General Risk Communication
- Hazardous Materials Chemistry
- Instrumentation
- National Institute for Occupational Safety and Health Courses including 582 or 582 equivalent certifications
- Occupational Safety and Health Administration (OSHA) 40hr Hazardous Waste Operations and Emergency Response, 29 CFR 1910.120
- OSHA 8hr Hazardous Waste Operations and Emergency Response Refresher, 29 CFR 1910.120
- OSHA 8hr Hazardous Waste Operations and Emergency Response Supervisor, 29 CFR 1910.120
- OSHA 24hr Hazardous Materials Technician, 29 CFR 1910.120
- OSHA 16hr Hazardous Materials Technician Refresher, 29 CFR 1910.120
- PCBs
- Personal Protective Equipment
- Radiological Safety
- 8hour Resource Conservation and Recovery Act (for signing manifests)
- Respiratory Protection
- Slips, Trips, and Falls
- Trench Safety

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# **Step 2: Select Vendors and MBPOs that are Sorted by Environmental Service Category** (Contract Document Master File: TBD)

### Category A1 – Media Assessments: Air Quality Assessment

(PO-22-1080-OSD03-SRC3-25018)

AECOM Technical Services, Inc.	Geosyntec Consultants, Inc.
All Environmental, Inc.	GHD Services, Inc.
Arcadis U.S., Inc.	GZA GeoEnvironmental, Inc.
Atlas Technical Consultants LLC d/b/a Atlas Technical	Langan Engineering & Environmental Services, Inc.
Axiom Partners, Inc.	Mabbett & Associates, Inc.
CDW Consultants, Inc.	McPhail Associates, LLC
Civil & Environmental Consultants, Inc.	OccuHealth, Inc.
Clough, Harbour & Associates, LLP	O'Reilly, Talbot & Okun Associates
Comprehensive Environmental Inc.	Sovereign Consulting, Inc.
Coneco Engineers & Scientists, Inc.	Stantec Consulting Services Inc.
Cooperstown Environmental, LLC	TechLaw Consultants, Inc. (d/b/a TechLaw)
EA Engineering, Science, and Technology, Inc., PBC	Tetra Tech, Inc.
Eastern Research Group, Inc.	The Vertex Companies, Inc.
Eco-Genesis Corporation	Tighe & Bond, Inc.
EFI Global, Inc.	TRC Environmental Corporation
EnviroBusiness Inc., d/b/a EBI Consulting	Universal Environmental Consultants, Inc.
Environmental Health and Engineering	Verdantas, LLC
Epsilon Associates, Inc.	Watermark Environmental, Inc.
Fuss and O'Neill, Inc.	WSP USA Assoc. Massachusetts, Inc.
GEI Consultants, Inc.	

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### Category A2 – Media Assessments: Asbestos Consulting and/or Sampling and Analytical Assessment (PO-22-1080-OSD03-SRC3-25024)

1: 0 11 1000 00100 1:00	
AECOM Technical Services, Inc.	Fuss and O'Neill, Inc.
All Environmental, Inc.	GHD Services, Inc.
Arcadis U.S., Inc.	Green Environmental, Inc.
Atlas Technical Consultants LLC d/b/a Atlas Technical	GZA GeoEnvironmental, Inc.
Axiom Partners, Inc.	Langan Engineering & Environmental Services, Inc.
CDW Consultants, Inc.	Mabbett & Associates, Inc.
Civil & Environmental Consultants, Inc.	O'Reilly, Talbot & Okun Associates
Clough, Harbour & Associates, LLP	Pace Analytical Services, LLC
Comprehensive Environmental Inc.	Tetra Tech, Inc.
Coneco Engineers & Scientists, Inc.	The Vertex Companies, Inc.
EA Engineering, Science, and Technology, Inc., PBC	Tighe & Bond, Inc.
Eco-Genesis Corporation	TRC Environmental Corporation
EFI Global, Inc.	Universal Environmental Consultants, Inc.
EnviroBusiness Inc., d/b/a EBI Consulting	Verdantas, LLC
Environmental Health and Engineering	Weston & Sampson Engineers, Inc.

# Category A3 – Media Assessments: Ecological/Wetland Assessment (PO-22-1080-OSD03-SRC3-25025)

AECOM Technical Services, Inc.	GZA GeoEnvironmental, Inc.	
Arcadis U.S., Inc.	Horsley Witten Group, Inc.	
BETA Group, Inc.	Langan Engineering & Environmental Services, Inc.	
BSC Group, Inc.	Pare Corporation	
CDW Consultants, Inc.	Stantec Consulting Services Inc.	
Civil & Environmental Consultants, Inc.	SWCA, Incorporated, dba SWCA Environmental Consultants	
Clough, Harbour & Associates, LLP	Tetra Tech, Inc.	
Comprehensive Environmental Inc.	The Vertex Companies, Inc.	
Coneco Engineers & Scientists, Inc.	Tighe & Bond, Inc.	
EA Engineering, Science, and Technology, Inc., PBC	TRC Environmental Corporation	
Epsilon Associates, Inc.	Weston & Sampson Engineers, Inc.	
Fuss and O'Neill, Inc.	Woods Hole Group, Inc.	
GHD Services, Inc.	WSP USA Assoc. Massachusetts, Inc.	

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# Category A4 – Media Assessments: Environmental Assessment of Facilities and/or Properties (PO-22-1080-OSD03-SRC3-25026)

(1 0 22 1000 03D03 3KC3 23020)	
ADS Environmental Engineering, LLC	Geosyntec Consultants, Inc.
AECOM Technical Services, Inc.	GHD Services, Inc.
All Environmental, Inc.	Green Environmental, Inc.
Arcadis U.S., Inc.	GZA GeoEnvironmental, Inc.
Atlas Technical Consultants LLC d/b/a Atlas Technical	Horsley Witten Group, Inc.
BETA Group, Inc.	Langan Engineering & Environmental Services, Inc.
BSC Group, Inc.	Mabbett & Associates, Inc.
CDW Consultants, Inc.	McPhail Associates, LLC
Civil & Environmental Consultants, Inc.	O'Reilly, Talbot & Okun Associates
Clough, Harbour & Associates, LLP	Pare Corporation
Comprehensive Environmental Inc.	Sovereign Consulting, Inc.
Coneco Engineers & Scientists, Inc.	Stantec Consulting Services Inc.
Cooperstown Environmental, LLC	SWCA, Incorporated, dba SWCA Environmental Consultants
EA Engineering, Science, and Technology, Inc., PBC	TechLaw Consultants, Inc. (d/b/a TechLaw)
Eastern Research Group, Inc.	Tetra Tech, Inc.
Eco-Genesis Corporation	The Vertex Companies, Inc.
EFI Global, Inc.	Tighe & Bond, Inc.
EnviroBusiness Inc., d/b/a EBI Consulting	TRC Environmental Corporation
Environmental Health and Engineering	Universal Environmental Consultants, Inc.
EnviroTrac, LTD	Verdantas, LLC
Fuss and O'Neill, Inc.	Watermark Environmental, Inc.
GEI Consultants, Inc.	Weston & Sampson Engineers, Inc.
	WSP USA Assoc. Massachusetts, Inc.

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# Category A5 – Media Assessments: Hazardous Materials, Wastes, Tanks and Other Containers Assessment (PO-22-1080-OSD03-SRC3-25028)

<u>(: 0 11 1000 00000 0::00 10010)</u>	
AECOM Technical Services, Inc.	GHD Services, Inc.
All Environmental, Inc.	Green Environmental, Inc.
Arcadis U.S., Inc.	GZA GeoEnvironmental, Inc.
Atlas Technical Consultants LLC d/b/a Atlas Technical	Horsley Witten Group, Inc.
BETA Group, Inc.	Langan Engineering & Environmental Services, Inc.
CDW Consultants, Inc.	Mabbett & Associates, Inc.
Civil & Environmental Consultants, Inc.	Mass Tank Inspection Services, LLC
Clough, Harbour & Associates, LLP	McPhail Associates, LLC
Comprehensive Environmental Inc.	Pare Corporation
Coneco Engineers & Scientists, Inc.	Sovereign Consulting, Inc.
EA Engineering, Science, and Technology, Inc., PBC	Stantec Consulting Services Inc.
Eastern Research Group, Inc.	TechLaw Consultants, Inc. (d/b/a TechLaw)
Eco-Genesis Corporation	Tetra Tech, Inc.
EFI Global, Inc.	The Vertex Companies, Inc.
EKI Environment & Water, Inc.	Tighe & Bond, Inc.
EnviroBusiness Inc., d/b/a EBI Consulting	TRC Environmental Corporation
Environmental Health and Engineering	Universal Environmental Consultants, Inc.
EnviroTrac, LTD	Verdantas, LLC
Fuss and O'Neill, Inc.	Watermark Environmental, Inc.
GEI Consultants, Inc.	Weston & Sampson Engineers, Inc.
	WSP USA Assoc. Massachusetts, Inc.

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# Category A6 – Media Assessments: Polychlorinated Biphenyl (PCB) Assessment (PO-22-1080-OSD03-SRC3-25029)

Geosyntec Consultants, Inc.
GHD Services, Inc.
Green Environmental, Inc.
GZA GeoEnvironmental, Inc.
Horsley Witten Group, Inc.
Langan Engineering & Environmental Services, Inc.
Mabbett & Associates, Inc.
McPhail Associates, LLC
O'Reilly, Talbot & Okun Associates
Sovereign Consulting, Inc.
Stantec Consulting Services Inc.
TechLaw Consultants, Inc. (d/b/a TechLaw)
Tetra Tech, Inc.
The Vertex Companies, Inc.
Tighe & Bond, Inc.
TRC Environmental Corporation
Universal Environmental Consultants, Inc.
Verdantas, LLC
Watermark Environmental, Inc.
Weston & Sampson Engineers, Inc.
WSP USA Assoc. Massachusetts, Inc.

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# Category A7 – Media Assessments: Soil, Groundwater, Sediment, Surface Water, Water, and Wastewater (PO-22-1080-OSD03-SRC3-25030)

ADS Environmental Engineering, LLC	GEI Consultants, Inc.
AECOM Technical Services, Inc.	Geosyntec Consultants, Inc.
All Environmental, Inc.	GHD Services, Inc.
Arcadis U.S., Inc.	Green Environmental, Inc.
Atlas Technical Consultants LLC d/b/a Atlas Technical	GZA GeoEnvironmental, Inc.
BETA Group, Inc.	Horsley Witten Group, Inc.
BSC Group, Inc.	Langan Engineering & Environmental Services, Inc.
CDW Consultants, Inc.	Mabbett & Associates, Inc.
Civil & Environmental Consultants, Inc.	McPhail Associates, LLC
Clough, Harbour & Associates, LLP	O'Reilly, Talbot & Okun Associates
Comprehensive Environmental Inc.	Pare Corporation
Coneco Engineers & Scientists, Inc.	Sovereign Consulting, Inc.
Cooperstown Environmental, LLC	Stantec Consulting Services Inc.
EA Engineering, Science, and Technology, Inc., PBC	SWCA, Incorporated, dba SWCA Environmental Consultants
Eastern Research Group, Inc.	TechLaw Consultants, Inc. (d/b/a TechLaw)
Eco-Genesis Corporation	Tetra Tech, Inc.
EFI Global, Inc.	The Vertex Companies, Inc.
EKI Environment & Water, Inc.	Tighe & Bond, Inc.
EnviroBusiness Inc., d/b/a EBI Consulting	TRC Environmental Corporation
Environmental Health and Engineering	Verdantas, LLC
EnviroTrac, LTD	Watermark Environmental, Inc.
F.W. Webb Company/Alliance Environmental Group	Weston & Sampson Engineers, Inc.
Fuss and O'Neill, Inc.	Woods Hole Group, Inc.
	WSP USA Assoc. Massachusetts, Inc.

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# Category B – Design and Construction Administration Services (PO-22-1080-OSD03-SRC3-25031)

10 22 1000 03D03 3KC3 23031)		
AECOM Technical Services, Inc.	Horsley Witten Group, Inc.	
Arcadis U.S., Inc.	Langan Engineering & Environmental Services, Inc.	
BSC Group, Inc.	Mabbett & Associates, Inc.	
CDW Consultants, Inc.	McPhail Associates, LLC	
Civil & Environmental Consultants, Inc.	O'Reilly, Talbot & Okun Associates	
Clough, Harbour & Associates, LLP	Pare Corporation	
Comprehensive Environmental Inc.	TechLaw Consultants, Inc. (d/b/a TechLaw)	
Coneco Engineers & Scientists, Inc.	Tetra Tech, Inc.	
EA Engineering, Science, and Technology, Inc., PBC	The Vertex Companies, Inc.	
Eco-Genesis Corporation	Tighe & Bond, Inc.	
EnviroBusiness Inc., d/b/a EBI Consulting	TRC Environmental Corporation	
Fuss and O'Neill, Inc.	Universal Environmental Consultants, Inc.	
GEI Consultants, Inc.	Watermark Environmental, Inc.	
Geosyntec Consultants, Inc.	Weston & Sampson Engineers, Inc.	
GHD Services, Inc.	WSP USA Assoc. Massachusetts, Inc.	
GZA GeoEnvironmental, Inc.		

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# Category C – Massachusetts Contingency Plan (MCP) Compliance Support (PO-22-1080-OSD03-SRC3-25034)

(FO-22-1080-03D03-3KC3-23034)	
ADS Environmental Engineering, LLC	GEI Consultants, Inc.
AECOM Technical Services, Inc.	Geosyntec Consultants, Inc.
Arcadis U.S., Inc.	GHD Services, Inc.
Atlas Technical Consultants LLC d/b/a Atlas Technical	Green Environmental, Inc.
BETA Group, Inc.	GZA GeoEnvironmental, Inc.
BSC Group, Inc.	Horsley Witten Group, Inc.
CDW Consultants, Inc.	Langan Engineering & Environmental Services, Inc.
Civil & Environmental Consultants, Inc.	Mabbett & Associates, Inc.
Clough, Harbour & Associates, LLP	McPhail Associates, LLC
Comprehensive Environmental Inc.	O'Reilly, Talbot & Okun Associates
Coneco Engineers & Scientists, Inc.	Pare Corporation
Cooperstown Environmental, LLC	Sovereign Consulting, Inc.
EA Engineering, Science, and Technology, Inc., PBC	Stantec Consulting Services Inc.
Eco-Genesis Corporation	TechLaw Consultants, Inc. (d/b/a TechLaw)
EFI Global, Inc.	Tetra Tech, Inc.
EKI Environment & Water, Inc.	The Vertex Companies, Inc.
EnviroBusiness Inc., d/b/a EBI Consulting	Tighe & Bond, Inc.
Environmental Health and Engineering	TRC Environmental Corporation
EnviroTrac, LTD	Verdantas, LLC
F.W. Webb Company/Alliance Environmental Group	Weston & Sampson Engineers, Inc.
Fuss and O'Neill, Inc.	Woods Hole Group, Inc.
	WSP USA Assoc. Massachusetts, Inc.

# Category D1 – Permitting and Reporting: Air Emissions (PO-22-1080-OSD03-SRC3-25037)

AECOM Technical Services, Inc.	Fuss and O'Neill, Inc.
Atlas Technical Consultants LLC d/b/a Atlas Technical	GHD Services, Inc.
Civil & Environmental Consultants, Inc.	GZA GeoEnvironmental, Inc.
Clough, Harbour & Associates, LLP	Langan Engineering & Environmental Services, Inc.
Comprehensive Environmental Inc.	Mabbett & Associates, Inc.
EA Engineering, Science, and Technology, Inc., PBC	Stantec Consulting Services Inc.
Eastern Research Group, Inc.	Tetra Tech, Inc.
EnviroBusiness Inc., d/b/a EBI Consulting	Tighe & Bond, Inc.
Environmental Health and Engineering	TRC Environmental Corporation
Epsilon Associates, Inc.	Verdantas, LLC
	WSP USA Assoc. Massachusetts, Inc.

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### Category D2 – Permitting and Reporting: Massachusetts Environmental Policy Act (MEPA) Review (PO-22-1080-OSD03-SRC3-25038)

1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
AECOM Technical Services, Inc.	Horsley Witten Group, Inc.
BETA Group, Inc.	Langan Engineering & Environmental Services, Inc.
BSC Group, Inc.	Pare Corporation
CDW Consultants, Inc.	Stantec Consulting Services Inc.
Civil & Environmental Consultants, Inc.	SWCA, Incorporated, dba SWCA Environmental Consultants
Clough, Harbour & Associates, LLP	Tetra Tech, Inc.
Comprehensive Environmental Inc.	The Vertex Companies, Inc.
Coneco Engineers & Scientists, Inc.	Tighe & Bond, Inc.
EA Engineering, Science, and Technology, Inc., PBC	TRC Environmental Corporation
Epsilon Associates, Inc.	Weston & Sampson Engineers, Inc.
GHD Services, Inc.	Woods Hole Group, Inc.
GZA GeoEnvironmental, Inc.	WSP USA Assoc. Massachusetts, Inc.

# Category D3 – Permitting and Reporting: Massachusetts Historical Commission (MHC) (PO-22-1080-OSD03-SRC3-25039)

AECOM Technical Services, Inc.	GHD Services, Inc.
BSC Group, Inc.	Langan Engineering & Environmental Services, Inc.
Clough, Harbour & Associates, LLP	Stantec Consulting Services Inc.
Comprehensive Environmental Inc.	SWCA, Incorporated, dba SWCA Environmental Consultants
Coneco Engineers & Scientists, Inc.	Tighe & Bond, Inc.
EA Engineering, Science, and Technology, Inc., PBC	TRC Environmental Corporation
Epsilon Associates, Inc.	WSP USA Assoc. Massachusetts, Inc.

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### Category D4 – Permitting and Reporting: Wetlands, Waterways, and Resource Areas (PO-22-1080-OSD03-SRC3-25040)

<u> </u>	
AECOM Technical Services, Inc.	GZA GeoEnvironmental, Inc.
BETA Group, Inc.	Horsley Witten Group, Inc.
BSC Group, Inc.	Langan Engineering & Environmental Services, Inc.
CDW Consultants, Inc.	Pare Corporation
Civil & Environmental Consultants, Inc.	Stantec Consulting Services Inc.
Clough, Harbour & Associates, LLP	SWCA, Incorporated, dba SWCA Environmental Consultants
Comprehensive Environmental Inc.	Tetra Tech, Inc.
Coneco Engineers & Scientists, Inc.	The Vertex Companies, Inc.
EA Engineering, Science, and Technology, Inc., PBC	Tighe & Bond, Inc.
Epsilon Associates, Inc.	TRC Environmental Corporation
Fuss and O'Neill, Inc.	Weston & Sampson Engineers, Inc.
Geosyntec Consultants, Inc.	Woods Hole Group, Inc.
GHD Services, Inc.	WSP USA Assoc. Massachusetts, Inc.

# Category D5 – Permitting and Reporting: Water and Wastewater (PO-22-1080-OSD03-SRC3-25041)

AECOM Technical Services, Inc.	GZA GeoEnvironmental, Inc.
Arcadis U.S., Inc.	Horsley Witten Group, Inc.
Atlas Technical Consultants LLC d/b/a Atlas Technical	Langan Engineering & Environmental Services, Inc.
Civil & Environmental Consultants, Inc.	Pare Corporation
Clough, Harbour & Associates, LLP	Stantec Consulting Services Inc.
Comprehensive Environmental Inc.	TechLaw Consultants, Inc. (d/b/a TechLaw)
Coneco Engineers & Scientists, Inc.	Tetra Tech, Inc.
EA Engineering, Science, and Technology, Inc., PBC	The Vertex Companies, Inc.
Eastern Research Group, Inc.	Tighe & Bond, Inc.
EnviroBusiness Inc., d/b/a EBI Consulting	TRC Environmental Corporation
Fuss and O'Neill, Inc.	Verdantas, LLC
Geosyntec Consultants, Inc.	Watermark Environmental, Inc.
GHD Services, Inc.	Weston & Sampson Engineers, Inc.
	WSP USA Assoc. Massachusetts, Inc.

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### Category E – Compliance Services

(PO-22-1080-OSD03-SRC3-25042)

AECOM Technical Services, Inc.	GZA GeoEnvironmental, Inc.
Atlas Technical Consultants LLC d/b/a Atlas Technical	Horsley Witten Group, Inc.
BETA Group, Inc.	Langan Engineering & Environmental Services, Inc.
BSC Group, Inc.	Mabbett & Associates, Inc.
CDW Consultants, Inc.	O'Reilly, Talbot & Okun Associates
Civil & Environmental Consultants, Inc.	Pare Corporation
Clough, Harbour & Associates, LLP	Sovereign Consulting, Inc.
Comprehensive Environmental Inc.	Stantec Consulting Services Inc.
Coneco Engineers & Scientists, Inc.	SWCA, Incorporated, dba SWCA Environmental Consultants
EA Engineering, Science, and Technology, Inc., PBC	TechLaw Consultants, Inc. (d/b/a TechLaw)
Eastern Research Group, Inc.	Tetra Tech, Inc.
EnviroBusiness Inc., d/b/a EBI Consulting	The Vertex Companies, Inc.
Environmental Health and Engineering	Tighe & Bond, Inc.
EnviroTrac, LTD	TRC Environmental Corporation
Fuss and O'Neill, Inc.	Verdantas, LLC
GEI Consultants, Inc.	Watermark Environmental, Inc.
Geosyntec Consultants, Inc.	Weston & Sampson Engineers, Inc.
GHD Services, Inc.	WSP USA Assoc. Massachusetts, Inc.

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## Category F – Environmental Strategy (PO-22-1080-OSD03-SRC3-25043)

AECOM Technical Services, Inc.	Geosyntec Consultants, Inc.
American Retroworks, Inc.	GHD Services, Inc.
Atlas Technical Consultants LLC d/b/a Atlas Technical	Horsley Witten Group, Inc.
BSC Group, Inc.	JBA Consulting Engineers, Inc. dba NV5 Consultants (NV5)
CDW Consultants, Inc.	Langan Engineering & Environmental Services, Inc.
Civil & Environmental Consultants, Inc.	Mabbett & Associates, Inc.
Clough, Harbour & Associates, LLP	Pare Corporation
Comprehensive Environmental Inc.	Sovereign Consulting, Inc.
Coneco Engineers & Scientists, Inc.	Stantec Consulting Services Inc.
DNV Energy Insights USA, Inc.	SWCA, Incorporated, dba SWCA Environmental Consultants
EA Engineering, Science, and Technology, Inc., PBC	TechLaw Consultants, Inc. (d/b/a TechLaw)
Eastern Research Group, Inc.	Tetra Tech, Inc.
Eco-Genesis Corporation	The Vertex Companies, Inc.
EFI Global, Inc.	Tighe & Bond, Inc.
EKI Environment & Water, Inc.	TRC Environmental Corporation
EnviroBusiness Inc., d/b/a EBI Consulting	Verdantas, LLC
Environmental Health and Engineering	Watermark Environmental, Inc.
EnviroTrac, LTD	Weston & Sampson Engineers, Inc.
Epsilon Associates, Inc.	WSP USA Assoc. Massachusetts, Inc.
GEI Consultants, Inc.	

## Category G – Recycling, Solid Waste, and Sustainable Materials Management (PO-22-1080-OSD03-SRC3-25044)

<u> </u>	
AECOM Technical Services, Inc.	Mabbett & Associates, Inc.
American Retroworks, Inc.	MASS Compliance, LLC
BSC Group, Inc.	MidAtlantic Solid Waste Consultants, LLC
Center for EcoTechnology, Inc.	Pare Corporation
Civil & Environmental Consultants, Inc.	Tetra Tech, Inc.
Clough, Harbour & Associates, LLP	The Vertex Companies, Inc.
Comprehensive Environmental Inc.	Tighe & Bond, Inc.
EA Engineering, Science, and Technology, Inc., PBC	TRC Environmental Corporation
Eastern Research Group, Inc.	[Coming soon]
Geosyntec Consultants, Inc.	Weston & Sampson Engineers, Inc.

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# Category H – Environmental, Health and Safety Training Services (PO-22-1080-OSD03-SRC3-25045)

AECOM Technical Services, Inc.	MASS Compliance, LLC
Atlas Technical Consultants LLC d/b/a Atlas Technical	Stantec Consulting Services Inc.
Comprehensive Environmental Inc.	TechLaw Consultants, Inc. (d/b/a TechLaw)
Eastern Research Group, Inc.	Tighe & Bond, Inc.
EFI Global, Inc.	TRC Environmental Corporation
Environmental Health and Engineering	Verdantas, LLC
GEI Consultants, Inc.	WSP USA Assoc. Massachusetts, Inc.
GZA GeoEnvironmental, Inc.	

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### **Step 3: Vendor Information**

Vendor	Master Blanket Purchase Order #	Contact Person	Phone #	Email	Categories	Prompt Payment Discounts (%)	SDP Commitment Percentage (%)
**[Master Contract Record] [Master MBPO] (All contract		Kenneth					
documents)  ADS Environmental		Sanderson  Andrea D.	617-680-3765	kenneth.sanderson2@mass.gov	A through H	10 days: 1 15 days: 0.7 20 days: 0.5	1.0
AECOM Technical Services, Inc.		Stiller Rai Matos	877-237-9585 978-905-2308	astiller@adslsp.com  Raimundo.Matos@aecom.com	A4, A7, C A1, A2, A3, A4, A5, A6, A7, B, C, D1, D2, D3, D4, D5, E, F, G, H	30 days: 0.2 10 days: 1 15 days: 0.75 20 days: 0.5 30 days: 0.25	7.5
All Environmental, Inc.		Elizabeth French	707-200-3929	efrench@aeiconsultants.com	A1, A2, A4, A5, A6, A7	10 days: 6 15 days: 5 20 days: 4 30 days: 3	15.0
American Retroworks, Inc.		Robin Ingenthron	802-382-8500	robin@retroworks.com	F, G	10 days: 4 15 days: 2 20 days: 1 30 days: 0	4.0



Vendors	Master Blanket Purchase Order #	Contact Person	Phone #	Email	Categories	Prompt Payment Discounts (%)	SDP Commitment Percentage (%)
Arcadis U.S., Inc.		Michael Oriola	781-267-7436	Michael.Oriola@arcadis.com	A1, A2, A3, A4, A5, A6, A7, B, C, D5	10 days: 0.08 15 days: 0.04 20 days: 0 30 days: 0	3.0
Atlas Technical Consultants LLC d/b/a Atlas Technical		Kelly Hurstak	781-404-1303	kelly.hurstak@oneatlas.com	A1, A2, A4, A5, A6, A7, C, D1, D5, E, F, H	10 days: 1.5 15 days: 1 20 days: 30 days:	11.0
Axiom Partners,		Edward Kearney	781-213-9198	ekearney@axiomenv.com	A1, A2	10 days: 5 15 days: 4 20 days: 3 30 days: 2	1.0
BETA Group, Inc.		Marylou Armstrong	508-756-1600 ext. 157	MArmstrong@BETA-Inc.com	A3, A4, A5, A6, A7, C, D2, D4, E	10 days: 4 15 days: 3 20 days: 2 30 days: 2	3.0
BSC Group, Inc.		Michael Clark	781-267-3391	mclark@bscgroup.com	A3, A4, A6, A7, B, C, D2, D3, D4, E, F, G	10 days: 15 days: 20 days: 30 days: 2	25.0
CDW Consultants,		Kathleen Campbell	508-875-2657	kcampbell@cdwconsultants.com	A1, A2, A3, A4, A5, A6, A7, B, C, D2, D4, E, F	10 days: 3 15 days: 20 days: 2 30 days:	10.0



Vendors	Master Blanket Purchase Order #	Contact Person	Phone #	Email	Categories	Prompt Payment Discounts (%)	SDP Commitment Percentage (%)
						10 days: 1	5.0
Center for		_				15 days: 0	
EcoTechnology,		John	413-586-7350			20 days: 0	
Inc.		Majercak	x 228	John.majercak@cetonline.org	G	30 days: 0	
					A1, A2, A3, A4,	10 days: 2	5.0
Civil &		Jonathan			A5, A6, A7, B, C,	15 days: 2	
Environmental		Kitchen LSP,	774-501-2176		D1, D2, D4, D5,	20 days: 2	
Consultants, Inc.		PG	x2621	jkitchen@cecinc.com	E, F, G	30 days: 2	
consultants, me.		1.0	XZOZI	<u> </u>	2,1,0	10 days: 2.5	10.0
					A1, A2, A3, A4,	15 days: 2	10.0
					A5, A6, A7, B, C,	20 days: 1.5	
Clough, Harbour &					D1, D2, D3, D4,	30 days: 1	
Associates, LLP		Seth Fowler	518-453-4547	sfowler@chacompanies.com	D5, E, F, G	30 4475. 1	
					A1, A2, A3, A4,	10 days: 2	5.0
					A5, A6, A7, B, C,	15 days: 1	
Comprehensive		Eileen			D1, D2, D3, D4,	20 days: 0	
Environmental Inc.		Pannetier	603-261-3060	epannetier@ceiengineers.com	D5, E, F, G, H	30 days: 0	
					A1, A2, A3, A4,	10 days: 5	2.0
					A5, A6, A7, B, C,	15 days: 3	
Coneco Engineers		Kevin			D2, D3, D4, D5,	20 days: 2	
& Scientists, Inc.		McHugh	617-640-7949	kmchugh@coneco.com	E, F	30 days: 0	
						10 days: 3	10.0
						15 days: 2	
Cooperstown		James T				20 days: 1	
Environmental, LLC		Curtis	978-470-4755	jim@cooperstownenv.com	A1, A4, A7, C	30 days: 0	



Vendors	Master Blanket Purchase Order#	Contact Person	Phone #	Email	Categories	Prompt Payment Discounts (%)	SDP Commitment Percentage (%)
						10 days: 0.5	3.0
						15 days: 0.5	
DNV Energy			781-393-7000			20 days: 0	
Insights USA, Inc.		Jim Leahy	x45727	jim.leahy@dnv.com	F	30 days: 0	
EA Engineering,					A1, A2, A3, A4,	10 days: 1	20.0
Science, and					A5, A6, A7, B, C,	15 days: 0.75	
Technology, Inc.,		Alexander			D1, D2, D3, D4,	20 days: 0.5	
PBC		Patterson	401-287-0369	apatterson@eaest.com	D5, E, F, G	30 days: 0	
						10 days: 1	1.5
						15 days:	
Eastern Research		John			A1, A4, A5, A7,	20 days:	
Group, Inc.		Wilhelmi	617-823-7985	john.wilhelmi@erg.com	D1, D5, E, F, G, H	30 days:	
						10 days: 2.1	5.0
						15 days: 2	
						20 days: 1.75	
Eco-Genesis		Myron			A1, A2, A4, A5,	30 days: 1	
Corporation		Ritrosky, Jr.	413-445-7756	myron@ecogenesis.com	A6, A7, B, C, F		
		,,				10 days: 2	8.0
						15 days: 1	
		Robin			A1, A2, A4, A5,	20 days: 1	
EFI Global, Inc.		Decker	978-688-3736	Robin.decker@efiglobal.com	A6, A7, C, F, H	30 days: 1	
·						10 days: 5	3.0
						15 days: 4	
EKI Environment &		David				20 days: 3	
Water, Inc.		Melycher	413-219-5086	dmelycher@ekiconsult.com	A5, A6, A7, C, F	30 days: 2	



Vendors	Master Blanket Purchase Order #	Contact Person	Phone #	Email	Categories	Prompt Payment Discounts (%)	SDP Commitment Percentage (%)
EnviroBusiness Inc., d/b/a EBI Consulting		Vinson J. Lesinski	617-715-1865	vlesinski@ebiconsulting.com	A1, A2, A4, A5, A6, A7, B, C, D1, D5, E, F	10 days: 2.5 15 days: 2 20 days: 1.5 30 days: 1	15.0
Environmental Health and Engineering		Cynthia Campisano	617-593-7515	ccampisano@eheinc.com	A1, A2, A4, A5, A6, A7, C, D1, E, F, H	10 days: 5 15 days: 4 20 days: 3 30 days: 2	3.0
EnviroTrac, LTD		Jeff Larsen	508-517-2124	jlarsen@envirotrac.com	A4, A5, A6, A7, C, E, F	10 days: 3 15 days: 3 20 days: 2 30 days: 1	8.0
Epsilon Associates,		Dwight Dunk	978-461-6226	ddunk@epsilonassociates.com	A1, A3, D1, D2, D3, D4, F	10 days: 2 15 days: 1.5 20 days: 1 30 days: 0	10.0
Fuss and O'Neill,		Timothy J, St. Germain, PE	413-452-0445	tgermain@fando.com	A1, A2, A3, A4, A5, A6, A7, B, C, D1, D4, D5, E	10 days: 2 15 days: 2 20 days: 1 30 days: 1	10.0
F.W. Webb Company/Alliance Environmental Group		Felix A. Perriello	401-732-7600	Felix.Perriello@fwwebb.com	A7, C	10 days: 2 15 days: 0 20 days: 0 30 days: 0	7.0



Vendors	Master Blanket Purchase Order #	Contact Person	Phone #	Email	Categories	Prompt Payment Discounts (%)	SDP Commitment Percentage (%)
						10 days: 2	21.0
						15 days: 1.5	
GEI Consultants,		Ileen			A1, A4, A5, A6,	20 days: 1	
Inc.		Gladstone	781-721-4012	igladstone@geiconsultants.com	A7, B, C, E, F, H	30 days: 0.5	
						10 days: 2	5.0
					A1, A4, A6, A7,	15 days: 1.5	
Geosyntec		Adam			B, C, D4, D5, E, F,	20 days: 1	
Consultants, Inc.		Questad	617.992.9073	aquestad@geosyntec.com	G	30 days: 0	
					A1, A2, A3, A4,	10 days: 2	10.0
					A5, A6, A7, B, C,	15 days: 1.5	
					D1, D3, D2, D4,	20 days: 1	
GHD Services, Inc.		Jeff Lambert	860-559-7491	Jeffrey.Lambert@ghd.com	D5, E, F	30 days: 1	
						10 days: 5	1.0
						15 days: 3	
Croon		Robert	617-479-0550		A2 A4 A5 A6	20 days: 3	
Green			x241	rloventry@greenenvironmental.com	A2, A4, A5, A6,	30 days: 2	
Environmental, Inc.		Leventry	X241	<u>rleventry@greenenvironmental.com</u>	A7, C	10 days 1	1.5
C7A					A1, A2, A3, A4,	10 days: 1	1.5
GZA		N 4 a t t b a			A5, A6, A7, B, C,	15 days: 0.5	
GeoEnvironmental,		Matthew Smith	781-278-5789	matthew.smith@gza.com	D1, D2, D4, D5,	20 days: 0.25	
Inc.		SITIILII	/81-2/8-5/89	matthew.smith@gza.com	E, H	30 days: 0	



Vendors	Master Blanket Purchase Order #	Contact Person	Phone #	Email	Categories	Prompt Payment Discounts (%)	SDP Commitment Percentage (%)
Horsley Witten Group, Inc.		Richard Claytor	508-833-6600	rclaytor@horsleywitten.com	A3, A4, A5, A6, A7, B, C, D2, D4, D5, E, F	10 days: 2.5 15 days: 2 20 days: 1.5 30 days: 1	3.0
JBA Consulting Engineers, Inc., d/b/a NV5 Consultants (NV5)		Aldo Mazzaferro	516-567-2337	Aldo.mazzaferro@nv5.com	F	10 days: 1 15 days: 1 20 days: 1 30 days: 1	1.0
Langan Engineering & Environmental Services, Inc.		Kenneth J. Gendron	508-479-2924	kgendron@langan.com	A1, A2, A3, A4, A5, A6, A7, B, C, D1, D3, D2, D4, D5, E, F	10 days: 0.25 15 days: 0.2 20 days: 0.15 30 days: 0.10	1.5
Mabbett & Associates, Inc.		Stephen A. Vetere	781-275-6050	vetere@mabbett.com	A1, A2, A4, A5, A6, A7, B, C, D1, E, F, G	10 days: 1 15 days: 0.5 20 days: 0.25 30 days: 0	20.0
MASS Compliance,		Beth Comeau DePietro	978-857-8552	bethcomeau@msn.com	G, H	10 days: 4 15 days: 3 20 days: 2 30 days: 1	3.0
Mass Tank Inspection Services, LLC		Carl Horstmann	508-654-9989	carl@masstankinspection.com	A5	10 days: 5 15 days: 4 20 days: 2 30 days: 0	1.0



Vendors	Master Blanket Purchase Order #	Contact Person	Phone #	Email	Categories	Prompt Payment Discounts (%)	SDP Commitment Percentage (%)
						10 days: 5	3.0
						15 days: 4	
McPhail Associates,		Ambrose J.			A1, A4, A5, A6,	20 days: 3	
LLC		Donovan	617-868-1420	adonovan@mcphailgeo.com	A7, B, C	30 days: 2	
						10 days: 0.0016	4.0
MidAtlantic Solid						15 days: 0.0012	
Waste Consultants,		John				20 days: 0.0008	
LLC		Culberston	407-380-8951	jculbertson@mswconsultants.com	G	30 days: 0	
						10 days: 2	6.0
						15 days: 2	
		Thomas				20 days: 2	
OccuHealth, Inc.		Hamilton	508-339-9119	thamilton@occuhealth.com	A1	30 days: 0	
						10 days: 1	3.0
						15 days: 0.6	
O'Reilly, Talbot &		Ashley			A1, A2, A4, A6,	20 days: 0.5	
Okun Associates		Sullivan, PE	413-788-6222	sullivan@oto-env.com	A7, B, C, E	30 days: 0	
						10 days: 0	1.0
						15 days: 0	
Daga Agalutiaal		Aimee				20 days: 3	
Pace Analytical			704 025 2242		42	30 days: 0	
Services, LLC		Cormier	781-935-3212	<u>aimee.cormier@pacelabs.com</u>	A2	10 days, 2	12.0
					A2 A4 AE A7	10 days: 2	12.0
		Timothy			A3, A4, A5, A7, B, C, D2, D4, D5,	15 days: 2 20 days: 1	
Dara Corporation		Timothy Thies	E00 E42 17FF	tthics@paracorn.com		•	
Pare Corporation		rmes	508-543-1755	tthies@parecorp.com	E, F, G	30 days: 0.5	



Vendors	Master Blanket Purchase Order #	Contact Person	Phone #	Email	Categories	Prompt Payment Discounts (%)	SDP Commitment Percentage (%)
Sovereign Consulting, Inc.		David Billo	508-339-3200	dbillo@sovcon.com	A1, A4, A5, A6, A7, C, E, F	10 days: 1.5 15 days: 1 20 days: 1 30 days: 0.5	10.0
Stantec Consulting Services Inc.		Charles Young, LSP	508-591-4326	charles.young@stantec.com	A1, A3, A4, A5, A6, A7, C, D1, D2, D3, D4, D5, E, F, H	10 days: 4 15 days: 3 20 days: 2 30 days: 0	1.0
SWCA, Incorporated, d/b/a SWCA Environmental Consultants		Scott Fisher	413-658-2056	Sfisher@swca.com	A3, A4, A7, D2, D3, D4, E, F	10 days: 4 15 days: 3 20 days: 2 30 days: 0	3.0
TechLaw Consultants, Inc. (d/b/a TechLaw)		Olaf Westphalen	978-771-8626	Olaf.Westphalen@TechLawInc.com	A1, A4, A5, A6, A7, B, C, D5, E, F,	10 days: 1.5 15 days: 1 20 days: 0.5 30 days: 0	5.0
Tetra Tech, Inc.		Ron E Myrick, Jr		Ron.myrick@tetratech.com	A1, A2, A3, A4, A5, A6, A7, B, C, D1, D2, D4, D5, E, F, G	10 days: 0.1 15 days: 0.1 20 days: 0.1 30 days: 0.1	5.0
The Vertex Companies, Inc.		Andrew Chagnon	774-280-0163	achagnon@vertexeng.com	A1, A2, A3, A4, A5, A6, A7, B, C, D2, D4, D5, E, F, G	10 days: 1 15 days: 0.75 20 days: 0.5 30 days: 0	3.0



Vendors	Master Blanket Purchase Order #	Contact Person	Phone #	Email	Categories	Prompt Payment Discounts (%)	SDP Commitment Percentage (%)
					A1, A2, A3, A4,	10 days: 2	1.0
					A5, A6, A7, B, C,	15 days: 0.5	
		Daniel P.			D1, D2, D3, D4,	20 days: 0	
Tighe & Bond, Inc.		Rukakoski	413-875-1312	DPRukakoski@tigheBond.com	D5, E, F, G, H	30 days: 0	
		Janice	Janice:		A1, A2, A3, A4,	10 days: 2	5.0
		Derby or	617-416-1211	JDerby@trccompanies.com	A5, A6, A7, B, C,	15 days: 2	
TRC Environmental		Matthew	Matthew:		D1, D2, D3, D4,	20 days: 1	
Corporation		Robbins	978-656-3549	MERobbins@trccompanies.com	D5, E, F, G, H	30 days: 1	
						10 days: 8	35.0
Universal						15 days: 7	
Environmental					A1, A2, A4, A5,	20 days: 5	
Consultants, Inc.		Ammar Dieb	508-628-5486	adieb@uec-env.com	A6, B	30 days: 3	
						10 days: 1	1.0
					A1, A2, A4, A5,	15 days: 0.75	
		Christene			A6, A7, C, D1,	20 days: 0.5	
Vedantas, LLC		Binger	978-679-1600	CABinger@verdantas.com	D5, E, F, H	30 days: 0	
						10 days: 1	10.0
						15 days: 0.5	
						20 days: 0.25	
Watermark					A1 A4 AF A6	30 days: 0	
		John Halov	978-452-9696	iohah @watermarkeny com	A1, A4, A5, A6,		
Environmental, Inc.		John Haley	3/8-432-3030	johnh@watermarkenv.com	A7, B, D5, E, F	10 days, 1	5.0
Weston &					A2 A2 A4 A5	10 days: 1 15 days: 1	5.0
		Brian			A2, A3, A4, A5,	•	
Sampson			070 572 4122	mecormah@wsoine.com	A6, A7, B, C, D2,	20 days: 1	
Engineers, Inc.		McCormack	978-573-4123	mccormab@wseinc.com	D4, D5, E, F, G	30 days: 1	



Vendors	Master Blanket Purchase Order #	Contact Person	Phone #	Email	Categories	Prompt Payment Discounts (%)	SDP Commitment Percentage (%)
						10 days: 2	3.0
		Robert P.				15 days: 1.5	
Woods Hole Group,		Hamilton,				20 days: 1	
Inc.		Jr.	508-495-6229	bhamilton@woodsholegroup.com	A3, A7, C, D2, D4	30 days: 0	
					A1, A3, A4, A5,	10 days: 1	10.0
					A6, A7, B, C, D1,	15 days: 1	
WSP USA Assoc.		Christopher			D2, D3, D4, D5,	20 days: 1	
Massachusetts, Inc.		Mitchell	978-697-9774	Chris.Mitchell@wsp.com	E, F, H	30 days: 0	



#### **Appendix B: Applicable Environmental Service Categories UNSPSC Codes**

- A1 Media Assessment Air Quality
  - 77-10-00 Environmental management
  - 77-10-15 Environmental impact assessment
  - 77-10-16 Environmental planning
  - 77-10-17 Environmental advisory services
  - 77-10-19 Pollution investigation services
  - 77-10-20 Environmental reporting services
- A2 Media Assessment Asbestos Consulting and/or Sampling and Analytical
  - 77-10-00 Environmental management
  - 77-10-15 Environmental impact assessment
  - 77-10-16 Environmental planning
  - 77-10-17 Environmental advisory services
  - 77-10-19 Pollution investigation services
  - 77-10-20 Environmental reporting services
- A3 Media Assessment Ecological/Wetland
  - 77-10-00 Environmental management
  - 77-10-15 Environmental impact assessment
  - 77-10-16 Environmental planning
  - 77-10-17 Environmental advisory services
  - 77-10-19 Pollution investigation services
  - 77-10-20 Environmental reporting services
- A4 Media Assessment Environmental Assessment of Facilities and/or Properties
  - 77-10-00 Environmental management
  - 77-10-15 Environmental impact assessment
  - 77-10-16 Environmental planning
  - 77-10-17 Environmental advisory services
  - 77-10-19 Pollution investigation services
  - 77-10-20 Environmental reporting services
- A5 Media Assessment Hazardous Materials, Wastes, Tanks, and Other Containers
  - 77-10-00 Environmental management
  - 77-10-15 Environmental impact assessment
  - 77-10-16 Environmental planning
  - 77-10-17 Environmental advisory services
  - 77-10-19 Pollution investigation services
  - 77-10-20 Environmental reporting services
- A6 Media Assessment Poly-chlorinated Biphenyls
  - 77-10-00 Environmental management
  - 77-10-15 Environmental impact assessment
  - 77-10-16 Environmental planning
  - 77-10-17 Environmental advisory services
  - 77-10-19 Pollution investigation services

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- 77-10-20 Environmental reporting services
- A7 Media Assessment Soil, Groundwater, Sediment, Surface Water, Water and Wastewater
  - 77-10-00 Environmental management
  - 77-10-15 Environmental impact assessment
  - 77-10-16 Environmental planning
  - 77-10-17 Environmental advisory services
  - 77-10-19 Pollution investigation services
  - 77-10-20 Environmental reporting services
- B Design and Construction Administration Services
  - 77-10-00 Environmental management
  - 77-10-15 Environmental impact assessment
  - 77-10-16 Environmental planning
  - 77-10-17 Environmental advisory services
  - 77-10-19 Pollution investigation services
  - 77-11-15 Environmental safety services
  - 77-11-16 Environmental rehabilitation
- C The Massachusetts Contingency Plan (MCP) Compliance Support
  - 77-10-00 Environmental management
  - 77-10-15 Environmental impact assessment
  - 77-10-16 Environmental planning
  - 77-10-17 Environmental advisory services
  - 77-10-19 Pollution investigation services
  - 77-10-20 Environmental reporting services
  - 77-11-16 Environmental rehabilitation
- D1 Permitting and Reporting Air Emissions
  - 77-10-00 Environmental management
  - 77-10-15 Environmental impact assessment
  - 77-10-16 Environmental planning
  - 77-10-17 Environmental advisory services
  - 77-10-20 Environmental reporting services
- D2 Permitting and Reporting Massachusetts Environmental Policy Review
  - 77-10-00 Environmental management
  - 77-10-15 Environmental impact assessment
  - 77-10-16 Environmental planning
  - 77-10-17 Environmental advisory services
  - 77-10-20 Environmental reporting services
- D3 Permitting and Reporting Massachusetts Historical Commission
  - 77-10-16 Environmental planning
  - 77-10-17 Environmental advisory services
  - 77-10-20 Environmental reporting services
- D4 Permitting and Reporting Wetlands, Waterways, and Resource Areas
  - 77-10-00 Environmental management
  - 77-10-15 Environmental impact assessment

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- 77-10-16 Environmental planning
- 77-10-17 Environmental advisory services
- 77-10-19 Pollution investigation services
- 77-10-20 Environmental reporting services
- D5 Permitting and Reporting Water and Wastewater
  - 77-10-00 Environmental management
  - 77-10-15 Environmental impact assessment
  - 77-10-16 Environmental planning
  - 77-10-17 Environmental advisory services
  - 77-10-19 Pollution investigation services
  - 77-10-20 Environmental reporting services
- E Compliance Services
  - 77-10-00 Environmental management
  - 77-10-15 Environmental impact assessment
  - 77-10-16 Environmental planning
  - 77-10-17 Environmental advisory services
  - 77-10-18 Environmental auditing
  - 77-10-19 Pollution investigation services
  - 77-11-16 Environmental rehabilitation
- F Environmental Strategy Services
  - 77-10-00 Environmental management
  - 77-10-15 Environmental impact assessment
  - 77-10-16 Environmental planning
  - 77-10-17 Environmental advisory services
  - 77-10-19 Pollution investigation services
  - 77-11-16 Environmental rehabilitation
- G Recycling, Solid Waste, and Sustainable Materials Management
  - 77-10-00 Environmental management
  - 77-10-15 Environmental impact assessment
  - 77-10-16 Environmental planning
  - 77-10-17 Environmental advisory services
  - 77-10-19 Pollution investigation services
  - 77-11-16 Environmental rehabilitation
- H Environmental, Health and Safety Training Services
  - 77-11-15 Environmental safety services

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