



THE STATE OF NEW HAMPSHIRE  
DEPARTMENT OF TRANSPORTATION

36A



William Cass, P.E.  
Commissioner

David Rodrigue, P.E.  
Assistant Commissioner

Andre Briere, Colonel, USAF (RET)  
Deputy Commissioner

Bureau of Environment  
January 4, 2024

His Excellency, Governor Christopher T. Sununu  
and the Honorable Council  
State House  
Concord, New Hampshire 03301

**REQUESTED ACTION**

Authorize the Department of Transportation to enter into an Agreement with Vanasse Hangen Brustlin, Inc., Bedford, New Hampshire, Vendor #174584, for an amount not to exceed \$300,000, for transportation-related project-level water quality and wetlands studies, including coastal wetlands, for Department projects at various locations throughout the State, effective upon Governor and Council approval through March 31, 2028.

Funds to support this request are available in the following account in State FY 2024 and FY 2025, and are contingent upon the availability and continued appropriation of funds in FY 2026 and FY 2027, with the ability to adjust encumbrances between State Fiscal Years through the Budget Office if needed and justified:

	<u>FY 2024</u>	<u>FY 2025</u>	<u>FY 2026</u>	<u>FY 2027</u>
04-096-96-963515-3054 Consolidated Federal Aid				
046-500464 Gen Consultants Non-Benefit	\$75,000	\$75,000	\$75,000	\$75,000

The Consolidated Federal Fund, AU 3054, is utilized at this time to encumber funds for this request. Actual funding sources will be determined by each particular project incurring expenses as a result of this request.

**EXPLANATION**

The Department requires on-call transportation-related project-level water quality and wetlands studies, including coastal wetlands, for Department projects at various locations throughout the State.

The consultant selection process employed by the Department for this qualifications-based contract is in accordance with RSAs 21-I:22, 21-I:22-c, 21-I:22-d, 228:4 and 228:5-a, and all applicable Federal laws and the Department's "Policies and Procedures for Consultant Contract Procurement, Management, and Administration" dated August 25, 2017. The Department's Consultant Selection Committee is a standing committee that meets regularly to administer the process and make determinations. The Committee is comprised of the Assistant Director of Project Development (Chair), the Chief Project Manager, the Administrators of the Bureaus of Highway Design, Bridge Design, Environment, and Materials and Research, and the Municipal Highways Engineer.

The consultant selection process for this qualifications-based contract was initiated by a solicitation for consultant services for two (2) Statewide On-Call Water Quality & Wetlands Design Services contracts. The assignment was listed as a "Project Soliciting for Interest" on the Department's website on March 3, 2023, asking for letters of interest from qualified firms. From the list of firms that submitted letters of interest, the Committee prepared a long and then short list of Consultants on April 27, 2023, for consideration and approval by the Assistant Commissioner. Upon receipt of that approval, five (5) shortlisted firms were notified on May 18, 2023, through a technical "Request For Proposal" (RFP). Committee members individually rated the firms' technical proposals on June 22, 2023, using a written ballot to score each firm on the basis of comprehension of the assignment, clarity of the proposal, capacity to

perform in a timely manner, quality and experience of the project manager and the team, and overall suitability for the assignment. (A compilation of the completed individual rating ballots and the ranking summary form is attached.) The individual rankings were then totaled to provide an overall ranking of the five (5) firms, and the Committee's ranking was submitted to the Assistant Commissioner for consideration and approval. Upon receipt of the Assistant Commissioner's approval, the short-listed firms were notified of the results and the two (2) highest-ranking firms were selected for further contract negotiations.

The long list of eight (8) consultant firms that were considered for this assignment, with the five (5) short-listed firms shown in bold, is as follows:

<u>Consultant Firm</u>	<u>Office Location</u>
<b>BSC Group</b>	<b>Manchester, NH</b>
Dubois & King, Inc.	Laconia, NH
Eco Systems Land Planning, LLC	Concord, NH
<b>GM2 Associates, Inc.</b>	<b>Concord, NH</b>
Haley Wars, Inc.	Portsmouth, NH
<b>Normandeau Associates, Inc.</b>	<b>Bedford, NH</b>
<b>Tighe &amp; Bond</b>	<b>Portsmouth, NH</b>
<b>Vanasse Hangen Brustlin, Inc.</b>	<b>Bedford, NH</b>

The firm of Vanasse Hangen Brustlin, Inc. has been recommended for one of the two contracts. This firm has an excellent reputation and has demonstrated their capability to perform the required services in previous similar contracts with the Department.

Vanasse Hangen Brustlin, Inc. has agreed to furnish the on-call services for an amount not to exceed \$300,000. The cost for individual Task Orders assigned under this contract will be negotiated and use of a cost plus fixed fee or lump sum method of compensation will be determined based on the complexity and scope of engineering and technical services required. No new tasks may be assigned after the above-noted completion date, however, completion of previously assigned work begun prior to the completion date shall be allowed, subject to the written mutual agreement of both parties, which shall include a revised date of completion.

This Agreement (Statewide On-Call Water Quality & Wetlands Design Services 44186) has been approved by the Attorney General as to form and execution. The Department has verified that the necessary funds are available. Copies of the fully-executed Agreement are on file at the Secretary of State's Office and the Department of Administrative Services, and subsequent to Governor and Council approval will be on file at the Department of Transportation.

It is respectfully requested that authority be given to enter into an Agreement for consulting services as outlined above.

Sincerely,



William J. Cass, P.E.  
Commissioner

Attachments

**STATEWIDE ON-CALL  
WATER QUALITY & WETLANDS DESIGN SERVICES  
44186**

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## **ATTACHMENTS**

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6. SIGNATURE PAGE
7. CERTIFICATION OF GOOD STANDING
8. CERTIFICATION OF AUTHORITY / VOTE
9. CERTIFICATION OF INSURANCE

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**STATEWIDE ON-CALL  
WATER QUALITY & WETLANDS DESIGN SERVICES  
44185**

**AGREEMENT  
FOR PROFESSIONAL SERVICES**

**PREAMBLE**

THIS AGREEMENT made this 18<sup>th</sup> day of January in the year 2023 by and between the STATE OF NEW HAMPSHIRE, hereinafter referred to as the STATE, acting by and through its COMMISSIONER OF THE DEPARTMENT OF TRANSPORTATION, hereinafter referred to as the COMMISSIONER, acting under Chapter 228 of the Revised Statutes Annotated, and Vanasse Hangen Brustlin, Inc., with principal place of business at 2 Bedford Farms Drive, Suite 200, in the City of Bedford, State of New Hampshire, hereinafter referred to as the CONSULTANT, witnesses that:

The Department of Transportation, State of New Hampshire, hereinafter referred to as the DEPARTMENT, requires transportation-related project-level water quality and wetlands studies, including coastal wetlands, for Department projects at various locations throughout the State.

This AGREEMENT becomes effective upon approval by the Governor and Council.

## ARTICLE I

### **ARTICLE I - DESCRIPTION OF PROFESSIONAL SERVICES TO BE RENDERED**

NOW THEREFORE, in consideration of the undertakings of the parties hereinafter set forth, the DEPARTMENT hereby engages the CONSULTANT, who agrees to render services to the DEPARTMENT which shall include, but not be restricted to, the following items, in accordance with conditions and terms hereinafter set forth:

#### **A. DESCRIPTION OF SERVICES**

Typical assignments may include, but are not limited to, the following tasks:

- Development of Stormwater Pollution Prevention Plans (SWPPP);
- Monitoring of Best Management Practices (BMP) specified in the SWPPPs;
- Monitoring of water quality to ensure the BMPs are functioning correctly;
- Preparation of Coastal Functional Assessments (Env-Wt 603.05);
- Preparation of Vulnerability Assessments (Env-Wt 603.05);
- Assessment of coastal/tidal functions and resiliency;
- Delineation of wetlands (following the 1987 US Army Corps of Engineers Wetland Delineation Manual, as amended/updated);
- Identification of Waters of the United States (WOTUS) in accordance with federal regulations;
- Assessment of wetlands functions and values;
- Assessment of wetland impacts;
- Stream crossing data collection, assessment and design;
- Preparation of permit applications and plans, such as for DES Wetlands and/or Shoreland permits;
- Development of wetlands mitigation strategies;
- Monitoring wetland mitigation construction, including reporting;
- Coordination with resource agencies;
- Plants and wildlife identification;
- Development of NEPA and other environmental documents; and
- Assessment of water quality for compliance with the NPDES Permits.

#### **B. SCOPE OF WORK WATER QUALITY SERVICES**

##### **1. Development of Stormwater Pollution Prevention Plans (SWPPP)**

This task involves drafting SWPPPs for individual construction projects that are compliant with the National Pollutant Discharge Elimination System (NPDES) Construction General Permit (CGP) administered by the Environmental Protection Agency (EPA).

The CONSULTANT shall:

## ARTICLE I

- Be competent in aspects of design and implementation of erosion and sediment control measures.
- Integrate existing site conditions, proposed work and construction sequencing within the SWPPP.
- Modify the SWPPP in accordance with EPA, NH Department of Environmental Services (NHDES) Wetland Bureau or DEPARTMENT input.
- Transmit SWPPP in .PDF format to the DEPARTMENT.
- Have the ability to produce 34" x 22" plan sheets.

### 2. **Monitoring of Best Management Practices (BMP) specified in the SWPPPs**

This task involves field personnel inspecting construction sites.

The CONSULTANT shall:

- Be able communicate effectively to manage all aspects of erosion and sediment controls.
- Review, document, and amend the SWPPP.
- Oversee remedial actions.
- Be available to respond immediately.
- Coordinate actions to ensure the work is being performed in accordance with the SWPPP.
- Have internet access for weather information.

### 3. **Monitoring of water quality to ensure the BMPs are functioning correctly**

This task involves field personnel testing stormwater entering and leaving construction sites.

The CONSULTANT shall:

- Perform, as necessary, tasks to determine if water quality standards are being met.
- Perform inspection to determine the source of any water quality violations.
- Recommend corrective actions to ensure water quality violations are remedied.
- Remain on site until the water quality standards are met or are released by the DEPARTMENT.
- Transmit results via e-mail to the DEPARTMENT.

### 4. **Development of Quality Assurance Project Plans (QAPP)**

This task involves the development of QAPP that describe the acquisition of environmental information, whether generated from direct measurement activities, collected from other sources, or compiled from computerized databases and information systems.

The CONSULTANT shall:

- Provide a clear, concise, and complete plan for the environmental data operation that is acceptable to EPA, NHDES and the DEPARTMENT.
- Provide a plan that states objectives and identifies key project personnel.

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- Follow guidance at <http://www.epa.gov/quality/qs-docs/g5-final.pdf>.
- Incorporate edits from EPA, NH DES and the DEPARTMENT in the QAPP.

### 5. Monitoring water quality in accordance with a QAPP

This task may involve a QAPP developed by the CONSULTANT or others.

The CONSULTANT shall:

- Provide staff that are able to perform field sampling in various types of weather, and terrain.
- Comply with operating procedures of the NHDES laboratory or other independent owned Laboratory.

### 6. Assessment of water quality for compliance with the NPDES Small Municipal Separate Storm Sewer System (MS4) Permit

This task involves actions in accordance with the STATE's permit with the EPA.

The CONSULTANT shall:

- Draft and modify the annual reports and Stormwater Management Plans.
- Conduct fieldwork to comply with the Illicit Discharge Detection and Elimination Program.
- Communicate the results to NHDES in a format appropriate with the needs of the Environmental Management Database at NHDES OneStop web page.
- Have the ability to view and edit ESRI Arcview files including cloud-based data collection.
- for Enforcement (EN-329).

## C. SCOPE OF WORK WETLANDS SERVICES

### 1. Coastal Wetlands Assessment

This task involves assessing wetlands and jurisdictional areas in the coastal region of the State of New Hampshire, pursuant to NH Department of Environmental Services (NHDES) Administrative Rules PART Env-Wt 600.

The CONSULTANT shall (as directed by the DEPARTMENT):

- Utilize a qualified coastal professional to complete coastal functional assessments (Env-Wt 603.04).
- Complete coastal vulnerability assessments (Env-Wt 603.05).
- Evaluate coastal/tidal functions, and their effect on transportation infrastructure.
- Develop methods for making infrastructure resilient to the effects of sea level rise. Resources for consideration in any evaluation shall include those developed by the NH Coastal Risks and Hazards Commission.

### 2. Wetland Delineation/Impact Assessment/Permitting

This task involves the delineation of wetlands including paired upland and wetland data plots, delineation of surface waters, assessment of wetland functions and values, completion of

## ARTICLE I

wetlands reports, preparing permit applications, such as for a NHDES Wetlands and/or Shoreland Water Quality Protection Act (RSA 483-B) Permit, and coordination with natural resource agencies as necessary.

The CONSULTANT shall (as directed by the DEPARTMENT):

- Delineate wetlands within the project area in accordance with:
- The US Army Corps of Engineers (ACOE) Wetlands Delineation Manual (Jan 1987) and Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Northcentral and Northeast Region (Version 2.0, January 2012).
- RSA 482-A, and PART Env-Wt 100-900.
- Utilizing Field Indicators of Hydric Soils in the United States (Version 7.0, 2010), the National List of Plant Species that Occur in Wetlands: Northeast (Region 1) (May 1988), and Classification of Wetlands and Deepwater Habitats of the United States (Cowardin, 1979) as reference standards.
- Delineate the ordinary high water and top of bank of surface waters.
- Gather descriptive information, site sketches, and photographs of the wetlands within the project area.
- Flag delineated wetlands and soil data plots within the project area. Label flags with an alphanumeric sequence.
- GPS and/or survey flag locations, as appropriate, and provide electronic files compatible with DEPARTMENT criteria (MicroStation and GIS).
- Assess Functions and Values using the ACOE Highway Methodology Workbook Supplement (November 1995), or other approved method, as well as best professional judgment.
- Prepare a Wetlands Delineation Report that identifies the locations of the delineated wetlands, identifies their classification, including ACOE Wetland Determination Data Forms that include soil data plot forms, discusses the Functions and Values of the jurisdictional wetland areas, and identifies the flagging numbering system.
- Meet, as necessary, with Federal and State natural resource agencies to discuss the findings and the evaluation of wetlands and/or to field review areas of environmental concerns.
- Complete the NHDES Standard Dredge and Fill and/or Shoreland Permit applications.

### 3. Environmental Documentation

This task involves the preparation of environmental documentation for approval of the DEPARTMENT, FHWA, or other Federal agencies.

The CONSULTANT shall (as directed by the DEPARTMENT):

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- Prepare environmental narratives, in whole or in part, for documentation sufficient to comply with the National Environmental Policy Act, relating to wetlands/shoreland impacts, coastal resources and resiliency, floodplains/floodways, water quality, farmland soils, parks/recreation areas, conservation areas, Section 4(f) resources, Section 6(f) resources, wildlife and wildlife habitats, fisheries and stream crossings, Threatened and Endangered species, historic and archaeological resources, noise studies, air quality studies, invasive species, Coastal Zone Management areas, Essential Fish Habitat (EFH), and hazardous/contaminated materials.
- Prepare Section 4(f) Evaluations (23 CFR PART 774).
- Prepare State-level environmental documentation for approval by the Bureau of Environment for State funded projects. It is anticipated that State-level assignments under this AGREEMENT would involve use of the "NHDOT Environmental Review-Short Form for Non-Federal Projects," or other similar format.

#### 4. Wetland Mitigation

This task involves the investigation, development and/or refinement of wetland mitigation options necessitated as compensation for unavoidable wetland impacts associated with highway projects (33 CFR PART 332)

The CONSULTANT shall (as directed by the DEPARTMENT):

- Investigate potential sites, which would compensate for unavoidable impacts to jurisdictional wetlands and loss of their functions and values resulting from the proposed highway project.
- Prepare a *Potential Wetland Mitigation Assessment Report* that identifies and evaluates mitigation sites. The report will detail the potential acreages of preservation, restoration or creation, and the functions and values replication potentials at each site. The report will also detail the potential use of an in-lieu fee paid to the NHDES Aquatic Resource Mitigation (ARM) Fund.
- Design wetland creation sites, including preparation of a *Wetland Mitigation Technical Report*, containing information required by the ACOE's current "Regulatory Guidance Letter" and "Mitigation Plan Checklist."
- Meet, as necessary, with natural resource agencies, local officials, and/or concerned parties to discuss the findings and the evaluations of the wetland mitigation sites and/or to field review these potential areas.

#### 5. Stream Crossing Data Collection/Assessment/Design

This task involves the investigation, assessment, data collection, technical report preparation, and design of and for stream crossings.

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The CONSULTANT shall (as directed by the DEPARTMENT), perform assessments, data collection and all necessary documentation for stream crossings in accordance with PART Env-Wt 900. Stream crossing designs shall include, as necessary, a hydraulic capacity report, and detailed alternatives analysis. In addition, for designs, the following shall apply:

- Study, develop, and/or refine alignments, concepts, layouts, traffic control, drainage, and environmental impacts, based on the description of work and other support work that may be necessary.
- Prepare presentation plans.
- Prepare right-of-way plans, contract plans, contract documents and landscaping plans. In some cases, the DEPARTMENT may furnish preliminary studies of the improvements to be developed and/or refined by the CONSULTANT.
- Complete the designs including all plans, specifications for work not included in the current specifications of the DEPARTMENT, computations, estimates and documents for the required submissions to the DEPARTMENT, Federal Highway Administration and/or any other state or federal agency that may be required.
- Perform complex drainage studies and/or designs.
- Perform other engineering, photogrammetric, technical and drafting work as directed by the DEPARTMENT.
- Review the utility involvement and determine any associated impacts on the project. Coordinate with the project designers and the utility companies to arrange for utility relocations.
- Provide visualization of the proposed improvements superimposed and merged with a pictorial view of the existing condition.
- Perform video inspection of culverts and corresponding report of culvert condition.
- Provide technical writing services for grant applications.

### 6. Monitoring of Wetland and/or Stream Restoration Mitigation Sites

This task involves field personnel inspection of wetland and/or stream restoration mitigation construction sites and directing the DEPARTMENT's Contractor in the successful completion of a created mitigation to achieve the stated functions of the *Mitigation Technical Report*.

The CONSULTANT shall (as directed by the DEPARTMENT):

- Monitor wetland mitigation sites (creation, restoration and preservation) in accordance with conditions detailed in the ACOE Section 404 Permit and the NHDES Dredge and Fill Permit and in accordance with specific *Wetland Mitigation Plans* and commitments.

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- Effectively communicate to manage the construction of all aspects of the *Wetland Mitigation Plans* with the DEPARTMENT's Contractor. Coordinate actions to ensure the work is being performed in accordance with the *Wetland Mitigation Plans*.
- Review, document and amend the mitigation design based on unanticipated field conditions in consultation with the DEPARTMENT and/or permitting agencies, as needed.
- Oversee remedial actions required to ensure the establishment of a functioning mitigation site.
- Prepare construction monitoring reports that evaluate the mitigation site construction.
- Monitor and assess the constructed mitigation site to assure the site is functioning as designed.
- Prepare a *Wetland Mitigation Monitoring Report* for distribution to appropriate natural resource agencies, local officials and/or interested parties.

### 7. Invasive Species Delineation

This task involves delineation of invasive species as necessary.

The CONSULTANT shall (as directed by the DEPARTMENT):

- Delineate the location of invasive species within the project area.
- Identify species and extent of infestation.
- GPS/survey locations and provide electronic files compatible with DEPARTMENT criteria (MicroStation and GIS).
- Prepare a map or key identifying and defining species, or label within the shapefile.

### 8. Rare Plants/Endangered Species Investigations

This task involves the determination of the presence of rare plants, endangered species, exemplary natural communities and/or wildlife habitats as necessary.

The CONSULTANT shall (as directed by the DEPARTMENT):

- Coordinate, as necessary, with the NH Natural Heritage Bureau, NH Fish & Game Department and/or US Fish and Wildlife Service to determine the presence of rare plants, endangered species, exemplary natural communities or wildlife habitats.
- Conduct plant surveys to determine location and extent of rare plant populations.
- Conduct habitat assessments and biological surveys to assess potential for or presence of endangered wildlife.

### D. STAFFING

The CONSULTANT shall submit the DEPARTMENT's Salary Rate Calculation Form listing the name, classification and hourly rate of all personnel anticipated to be assigned to the Task Order. The

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average classification rates calculated by this form will be used to develop the Negotiated Task Order Cost for Task Orders under this AGREEMENT.

### **E. QUALITY CONTROL**

The CONSULTANT shall be the Engineer-of-Record for this work, as such the CONSULTANT shall be responsible to ensure that the design and supporting documentation is accurate, checked, and thoroughly reviewed prior to each submission. DEPARTMENT staff will review the CONSULTANT'S submissions to ensure that DEPARTMENT objectives are being met and standard practices and procedures are adhered to. It is the CONSULTANT's and the Engineer-of-Record's responsibility to ensure the design is complete, accurate and meets all DEPARTMENT requirements.

The DEPARTMENT will reject any data that does not comply with the above. The DEPARTMENT will decide when the data and services have fully met the project requirements. The CONSULTANT will not be paid for insufficient work.

The CONSULTANT's designated Quality Control personnel shall sign-off on each submission prior to transmittal to the DEPARTMENT. The CONSULTANT shall, upon request, provide to the DEPARTMENT any and/or all QC documentation pertaining to work efforts on the project.

### **F. TASK ORDERS**

As needs arise, the DEPARTMENT will issue specific Task Orders to the CONSULTANT. A Task Order is an individually funded request with a unique scope of work. The Task Order scope of work is issued against the basic contract scope of work, and terms and conditions, to carry out a specific project for the DEPARTMENT. These Task Orders will be initiated by a Request for Proposal (RFP) letter or email to the Consultant Project Manager that may include a detailed description of the project or elements of work, an outline of the services required, responsibilities of the parties, materials to be supplied by the DEPARTMENT, specified accuracy requirements, and other information necessary to complete the work for the Task Order. The letter or email will trigger a meeting with the DEPARTMENT staff requesting the Task Order and The CONSULTANT to assist in developing the scope of work necessary for the Task Order. The CONSULTANT will then submit to the DEPARTMENT for approval a scope of work and fee proposal and a tentative work schedule and completion date for each Task Order assigned. The DEPARTMENT will review the CONSULTANT'S proposal and schedule negotiations, if necessary, to clarify the proposed scope of work, the number of work hours needed, and any other associated proposed costs in order to establish the final not-to-exceed or lump-sum amount for the Task Order. Upon approval of the CONSULTANT'S proposal by the DEPARTMENT, the DEPARTMENT will issue a Task Order Authorization to Proceed Letter. The CONSULTANT shall sign the Authorization to Proceed Letter and return it to the DEPARTMENT. Costs associated with the CONSULTANT'S preparation of a scope of work and fee for a Task Order are non-reimbursable.

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### **G. MATERIAL FURNISHED BY THE DEPARTMENT OF TRANSPORTATION**

The DEPARTMENT will furnish the CONSULTANT with the appropriate materials, in electronic and/or hardcopy format, as needed to perform the assigned work.

### **H. WORK SCHEDULE AND PROGRESS REPORTS**

The CONSULTANT shall be aware that the services to be performed under this AGREEMENT will be on an as-needed basis. In addition, the CONSULTANT shall realize that emergency situations may arise that will require immediate response/action.

Following approval of the contract by the Governor and Council, the CONSULTANT shall be available to begin performance of the services designated in the Contract promptly upon receipt from the DEPARTMENT of a Notice to Proceed Letter. Upon receipt of a Task Order Authorization to Proceed Letter, the CONSULTANT shall complete the services required for each Task Order without delay unless unable to do so for causes not under the CONSULTANT'S control.

It is imperative that close coordination between the CONSULTANT and the DEPARTMENT be maintained at all times so as to ensure compliance with the DEPARTMENT'S requirements for specific Task Orders.

The CONSULTANT'S sequence of operation and performance of the work under the terms of this AGREEMENT shall be varied at the direction of the DEPARTMENT to give priority in critical areas so that schedules and other STATE commitments, either present or future, can be met.

The CONSULTANT shall report progress monthly for each active Task Order with activity during the billing period, in accordance with the DEPARTMENT'S Standardized Invoicing.

### **I. SUBMISSION OF REPORTS, PLANS AND DOCUMENTS**

Each submission shall be supplemented with such drawings, illustrations and descriptive matter as are necessary to facilitate a comprehensive review of proposed concepts. Any and all CAD/D-related work during the course of this project shall be performed in conformance with the DEPARTMENT'S CAD/D Procedures and Requirements in effect at the time of execution of this AGREEMENT, which will be coordinated on each assignment.

Presentation and Documentation: The CONSULTANT shall prepare updated colored presentation plans at each formal submission and for presentation at DEPARTMENT meetings as defined below. This is in addition to any public informational/hearing meetings.

- a) Technical Reports: The CONSULTANT shall prepare technical reports, as necessary, throughout the duration of the project to document and summarize relevant technical data. This includes, but is not limited to: Design Report, stormwater reports, or Geotechnical Reports. The intent is to support the design through documentation of critical design decisions with technical reports and supporting material.

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- b) Design Report: The CONSULTANT shall update the Design Report using the NHDOT's most recent form, at each submission to document the existing conditions within the project, and to summarize the design decisions and engineering details of the proposed action.
- c) Design Exceptions: Design exceptions, if required, will be completed by the CONSULTANT.
- d) Project Collaboration Meetings: It is expected that over the course of the project, a series of informal collaboration meetings will be held. These collaboration meetings, attended by key Department staff and key Consultant staff, are to be held well in advance of formal submissions. The Consultant will update Department staff on the project status and their approach to various design issues followed by an open and collaborative discussion with Department staff and the Consultant team sharing their thoughts and suggestions on how best to advance the design. The consultant shall be responsible for scheduling the meetings, preparing an agenda and other presentation materials, and for preparing meeting notes.
- e) Project Management Meetings: It is expected that over the course of the project, Project Management Meetings will be held at least bi-monthly through the duration of the design. They will take place to discuss a variety of project management issues, such as outstanding issues, and design schedule. The CONSULTANT shall be responsible for meeting minutes.
- f) Department Meeting Presentations: The CONSULTANT shall prepare, present, and explain the project when requested by the DEPARTMENT. These meetings could include, but aren't limited to, Front Office, Estimate Review Committee, Traffic Control Committee, Design Submission meetings, Pre-Advertising meeting, Natural and Cultural Resource meetings. This shall include the preparation and explanation of sketches, alternatives, and plans during the project development process. Meeting notes and conference report memos shall be the responsibility of the CONSULTANT.

Upon completion of the AGREEMENT, the CONSULTANT shall turn over all documentation, including, but not limited to, all reports, test results, drawings, plans, and all financial supporting documentation in their original format and in the format submitted to the DEPARTMENT.

### **J. DELIVERABLES**

All work and supporting documents under this AGREEMENT shall be developed by the CONSULTANT and delivered to the DEPARTMENT according to the following formats:

**Electronic Transfer of Data:** The DEPARTMENT requires the following to ensure compatibility with software used by the DEPARTMENT and to ensure the efficient and timely exchange of computer files between the DEPARTMENT and the CONSULTANT.

All files submitted must be fully compatible with the formats listed in this document without any conversion or editing by the DEPARTMENT. Any files requiring conversion and/or editing by the

## ARTICLE I

DEPARTMENT will not be accepted. All files shall be virus free. All files shall use the DEPARTMENT'S file naming convention.

**Computer Aided Design/Drafting (CAD/D) files:** All CAD/D files shall be in accordance with the Deliverable Requirements described in the DEPARTMENT'S CAD/D Procedures and Requirements in effect at the time this AGREEMENT was executed, or any later version. All files submitted must be fully compatible with the current version of MicroStation being used by the DEPARTMENT. (The DEPARTMENT'S CAD/D Procedures and Requirements document can be found on the CAD/D website by following the "Downloads" link at [www.nh.gov/dot/cadd/](http://www.nh.gov/dot/cadd/).)

**Word Processing, Spreadsheet, and Database Files:** For each Phase, all relevant files shall be provided in a format fully compatible, as appropriate, with the following:

Word Processing:	Microsoft Word 2016 or NHDOT compatible version
Spreadsheets:	Microsoft Excel 2016 or NHDOT compatible version
Databases:	Microsoft Access 2016 or NHDOT compatible version

These specifications will be updated as necessary to reflect changes in DEPARTMENT software such as adding new software or updating to new versions of existing software. In such instances, the CONSULTANT will be promptly notified.

**Computer File Exchange Media:** Electronic files shall be exchanged between the DEPARTMENT and the CONSULTANT using the following media as appropriate for Windows Operating Systems:

File Transfer Sites: Bluebeam, SharePoint.

Email: Files 20 MB or smaller may be transferred via email. If compressed, the files should be self-extracting and encrypted based on content.

**Copies:** The CONSULTANT shall provide hard copies and electronic copies of the deliverables for each Phase of Work. For all deliverables, provide electronic copies in two electronic versions: an electronic version in the original electronic file format (i.e., MicroStation (\*.dgn), Microsoft Word (\*.docx), Microsoft Excel (\*.xlsx), etc.) and an electronic version in Adobe Acrobat (\*.pdf) file format.

### **Website Information:**

- a. Website Content: All external NHDOT websites created under this AGREEMENT shall meet the ADA Section 508 requirements as stated in the NH DoIT Website Standards. Those standards are outlined in [Vendor Resources and Procurement | NH Department of Information Technology](#).
- b. Website Documents: All documents posted to a website created under this AGREEMENT, or that are submitted to be posted to a NHDOT website, shall meet ADA Section 508 accessibility requirements. Compliance requirements can be found at: <https://www.section508.gov/create/>.

## ARTICLE I

Upon completion of the AGREEMENT, the CONSULTANT shall turn over all documentation, including, but not limited to, all reports, test results, drawings, plans, and all financial supporting documentation in the formats described above.

**Bridge Design Submissions:** The plan submissions for bridge structures shall follow, in general, the NHDOT Bridge Design Manual and the "Instructions for Consulting Engineers Concerning Routine Procedures on Bridge Design Projects" formats prepared by the DEPARTMENT.

### **K. DATE OF COMPLETION**

The date of completion for the professional services rendered under this AGREEMENT is March 31, 2028, unless terminated earlier upon the depletion of the total amount payable under this AGREEMENT, or extended as allowed by the following provision:

No new tasks may be assigned after the above noted completion date; however, the CONSULTANT shall complete any tasks begun prior to the completion date, but not yet completed, in accordance with the methods of compensation specified in Article II and all other applicable portions and contractual requirements of this AGREEMENT. This shall be subject to the written mutual agreement of both parties, which shall include a revised Date of Completion to allow completion of the previously assigned work.

## ARTICLE II

### ARTICLE II - COMPENSATION OF CONSULTANT FOR ON-CALL SERVICES

#### A. AGREEMENT GENERAL FEE

In consideration of the terms and obligations of this AGREEMENT, the STATE, through the DEPARTMENT, hereby agrees to pay and the CONSULTANT agrees to accept as full compensation for the combined total cost of all work, expenses, and profit for Task Orders issued under this AGREEMENT, an amount not to exceed \$300,000.00. (The CONSULTANT shall note that no payments will be made for work, expenses, or profit, whether authorized or not, exceeding the \$300,000.00 total amount.)

#### B. METHOD OF COMPENSATION FOR TASK ORDERS

The method of compensation for Task Orders issued under this agreement will either be a **Cost-Plus-Fixed-Fee** format with method of payment as described in Section C, or a **Lump-Sum** format with method of payment as described in Section D. A **Task Order Fee Summary** will be included in the DEPARTMENT-issued Authorization to Proceed for a Task Order.

#### C. COST-PLUS-FIXED-FEE FORMAT

1. Task Order Cost Development - The negotiated not-to-exceed cost of each cost-plus-fixed-fee format Task Order will be computed as follows:

$$\begin{aligned} & \text{Labor Costs [hours x average rates* + indirect cost rate x (hours x rates)]} \\ + & \text{ Fixed Fee (negotiated amount)} \\ + & \text{ Direct Expenses (estimated amount)} \\ + & \text{ Subconsultant Costs (estimated amount or lump sum)} \\ = & \text{ Negotiated Task Order Cost} \end{aligned}$$

\* The average rates are the Average NHDOT Allowed Rates from the most-current version of the **Salary Rate Table** (see Article I Section C - Staffing).

2. Task Order Cost Reimbursement - In consideration of the terms and obligations of this AGREEMENT, the STATE, through the DEPARTMENT, hereby agrees to pay and the CONSULTANT agrees to accept as full compensation for all services rendered to the satisfaction of the DEPARTMENT for each Task Order an amount equal to the sum of the following costs (a)+(b)+(c)+(d)+(e):
  - a. Actual salaries approved by the DEPARTMENT paid to technical and other employees by the CONSULTANT, including salaries to principals, for the time such employees are directly utilized on work necessary to fulfill the terms of this AGREEMENT.
  - b. Overhead costs applicable to the direct salary costs. The audited indirect cost rate, as submitted to and approved by the DEPARTMENT, on file at the time of task order development will be applied to the direct salary costs. The CONSULTANT agrees that the indirect cost rate shall be extended at that rate for the duration of the Task Order in

## ARTICLE II

accordance with 23 CFR 172.11 (b)(1)(vi). An overtime premium of one and one half times the direct labor rate for non-exempt employees working beyond the standard 40 hours per workweek may be allowed for special circumstances when approved by the DEPARTMENT in writing in advance. The overhead portion of non-exempt employees' salary rates shall not be adjusted. Engineers are not eligible for overtime premium rates.

- c. A fixed fee amount based on the estimated risk, at time of task order development, to be borne by the CONSULTANT [maximum 10.00% of Labor Costs (including overhead costs)] for profit and non-reimbursed costs.
  - d. Reimbursement for direct expenses, including, but not limited to, subconsultants with a subcontract value of less than \$200,000, printing, reproductions and travel not included in normal overhead expenses. The reimbursable costs for mileage and for per diem (lodging and meals) shall be that allowed by the CONSULTANT'S established policy but shall not exceed that allowed in the Federal Acquisition Regulation (Subpart 31.205-46) and in the Federal Travel Regulation. Mileage and per diem costs shall be subject to approval by the DEPARTMENT. Subconsultants with a subcontract value of less than \$200,000 shall be invoiced as direct expenses and do not require individual invoices.
  - e. Reimbursement for actual cost of subconsultants.
- The amount payable under categories (a), (b), (d), and (e) may be reallocated within the not-to-exceed Task Order amount upon mutual agreement of the DEPARTMENT and CONSULTANT. The fixed fee (c) shall only change when there has been a significant increase or decrease in the scope of work. The estimated amounts for (a), (b), (d), and (e) and the actual amount for (c) are listed in the Fee Summary section of the Authorization to Proceed for each Task Order.
3. **Task Order Limitation of Costs** – The total amount to be paid for any Task Order shall not exceed the sum of the amounts shown in the Task Order Fee Summary limits contained in the Authorization to Proceed Letter. It is expected that the CONSULTANT agrees to use best efforts to perform the work specified in the Task Order Scope of Work and all obligations under this contract within such limiting amount.
  4. **Task Order Payments** - Monthly payments on account may be made upon submission of invoices by the CONSULTANT to the DEPARTMENT. The CONSULTANT shall follow the DEPARTMENT'S Standardized Invoicing format. The fixed fee shall be invoiced during the billing period based upon the overall percent complete calculated within the approved progress report found in the DEPARTMENT'S Standardized Invoicing.

## ARTICLE II

### **D. LUMP-SUM FORMAT**

**Task Order Cost Reimbursement** - The negotiated total amount of each lump-sum format Task Order will be considered full compensation for all services for the Task Order performed to the satisfaction of the DEPARTMENT. Said lump-sum amount includes all labor, overhead, profit (maximum 15.00% of total labor + total overhead; based on the estimated risk to be borne by the CONSULTANT), direct expenses, and subconsultant costs. The CONSULTANT shall follow the DEPARTMENT'S Standardized Invoicing format. The lump-sum amount may only be adjusted (increased or decreased) if there is a significant change in the scope or character of the work, as determined by the DEPARTMENT. Any change to the lump-sum amount shall be documented in writing by a DEPARTMENT Bureau-level amendment. For a substantial lump-sum Task Order, the DEPARTMENT'S Lump Sum Article II for standalone agreements will be furnished to the CONSULTANT for additional reference information.

### **E. SUBCONSULTANT SUPPORTING SERVICES**

Subconsultant Supporting Services were not anticipated during negotiations for this AGREEMENT.

Note: Subconsultants can be engaged at any time if needed for a Task Order, whether they were included in the CONSULTANT'S Technical Proposal or not. Subconsultant costs may be either negotiated as a not-to-exceed amount for each Task Order and reimbursed at actual cost or negotiated as a lump-sum amount. See Article IV.G – SUBLETTING for subconsultant Professional Liability Insurance information.

### **F. TASK ORDER AMENDMENTS**

If revisions to a Task Order scope of work, and/or the fee summary or completion date included in the Task Order Authorization to Proceed is/are required, it shall be documented in writing by a DEPARTMENT Bureau-level amendment. The amendment will be filed with the Authorization to Proceed in the AGREEMENT.

### **G. ANNUAL INDIRECT COST RATE SUBMISSIONS**

The CONSULTANT and all subconsultants with a subcontract value of \$200,000 or greater shall submit their audited indirect cost rate and related documents annually for the life of this AGREEMENT as follows:

To comply with the Federal Acquisition Regulations (FAR), the CONSULTANT'S Indirect Cost Rate Audit must meet the following requirements:

- Be conducted by an independent Certified Public Accountant (CPA), a Federal government agency, or another state transportation agency.

## ARTICLE II

- Be conducted in accordance with Generally Accepted Government Auditing Standards (GAGAS) issued by the U.S. Government Accountability Office (GAO) and with the cost principles and procedures set forth in Part 31 of the FAR.
- Follow the guidance of the most recent American Association of State Highway Transportation Officials Uniform Audit and Accounting Guide for Audits of Architectural and Engineering Consulting Firms (AASHTO Audit Guide).

In addition to the Indirect Cost Rate Audit, CONSULTANTS shall submit the following documentation:

- AASHTO Internal Control Questionnaire (ICQ) for Consulting Engineers form with the required attachments.
- Certification of Final Indirect Costs as required pursuant to 23 CFR 172.11 and FHWA Order 4470.1A.
- Complete copy of the CONSULTANT'S annual audited financial statements.
- Analysis of reasonableness of executive compensation as outlined in the AASHTO Audit Guide.
- Cognizant letter, if available.
- A listing of all contracts, with dollar amounts, the CONSULTANT has currently with the DEPARTMENT as a prime consultant or subconsultant.

Annual indirect cost rate submissions are due within 6 months of the CONSULTANT'S fiscal year end and shall be submitted to the DEPARTMENT'S Internal Audit Office electronically to [DOT-InternalAudit@dot.nh.gov](mailto:DOT-InternalAudit@dot.nh.gov) or in writing.

The CONSULTANT shall use the current approved Indirect Cost Rate at the time of Task Order development and shall supply the DEPARTMENT with the approval letter supporting the proposed rate. THE CONSULTANT AGREES THAT THE AUDITED INDIRECT COST RATE SUBMITTED IN THEIR TASK ORDER AGREEMENT FEE PROPOSAL AND ACCEPTED BY THE DEPARTMENT SHALL BE EXTENDED AT THAT RATE FOR THE DURATION OF THE TASK ORDER AGREEMENT IN ACCORDANCE WITH 23 CFR 172.11 (B)(1)(VI) AND SHALL NOT BE SUBJECT TO CHANGE AS A RESULT OF THE FINAL AUDIT.

### **H. RECORDS, REPORTS, AND FINAL AUDIT**

The CONSULTANT shall maintain adequate cost records for all work performed under this AGREEMENT and all items charged on this project. All records and other evidence pertaining to cost incurred shall be made available at all reasonable times during the AGREEMENT period, and for three (3) years from the date final payment is made and all other pending matters are closed, for examination by the STATE, Federal Highway Administration, or other authorized representatives of the Federal

## ARTICLE II

Government, and copies thereof shall be furnished if requested. Applicable cost principles are contained in the Federal Acquisition Regulation (FAR) in Title 48 of the Code of Federal Regulations (Subpart 31.2 and Subpart 31.105).

**For Cost-Plus-Fixed-Fee Task Orders only:** All costs are to be determined by actual records kept during the term of the AGREEMENT, which are subject to Final Audit by the STATE and Federal Governments. The final payment, and all partial payments made, may be adjusted to conform to this Final Audit. In no case will any adjustments exceed the negotiated amount for any Task Order. All Subconsultant costs may also be subject to Final Audit by the STATE and Federal Governments.

**ARTICLE III**

**ARTICLE III - GENERAL PROVISIONS**

**A. HEARINGS, ETC.**

(Not applicable to this AGREEMENT)

**B. CONTRACT PROPOSALS**

(Not applicable to this AGREEMENT)

## ARTICLE IV

### **ARTICLE IV - STANDARD PROVISIONS**

#### **A. STANDARD SPECIFICATIONS**

The CONSULTANT agrees to follow the provisions of the Design Manuals, Standard Specifications for Road and Bridge Construction, and Standard Plans for Road and Bridge Construction of the DEPARTMENT; A Policy on Geometric Design of Highways and Streets and LRFD Bridge Design Specifications of the American Association of State Highway and Transportation Officials (AASHTO), and amendments thereto, and/or other professional codes or standards applicable to the services to be performed under this AGREEMENT. When a publication (including interim publications) is specified, it refers to the most recent date of issue in effect at the time of execution of this AGREEMENT.

#### **B. REVIEW BY STATE AND FHWA - CONFERENCES - INSPECTIONS**

It is mutually agreed that all portions of the work covered by this AGREEMENT shall be subject to the inspection of duly-authorized representatives of the STATE and Federal agency of the United States Department of Transportation, at such time or times as the STATE or Federal agency deems appropriate.

The location of the office where the work will be available for inspection by STATE and Federal agency representatives is 2 Bedford Farms Drive, Suite 200, Bedford, NH 03110.

It is further mutually agreed that any party, including the duly-authorized representatives of the Federal agency, may request and obtain conferences, visits to the site, and inspection of the work at any reasonable time.

#### **C. EXTENT OF CONTRACT**

##### **1. Contingent Nature of AGREEMENT**

Notwithstanding anything in this AGREEMENT to the contrary, all obligations of the STATE, including, without limitation, the continuance of payments, are contingent upon the availability and continued appropriation of funds, and in no event shall the STATE be liable for any payments in excess of such available appropriated funds. In the event of a reduction or termination of those funds, the STATE shall have the right to terminate this AGREEMENT.

##### **2. Termination**

The DEPARTMENT shall have the right at any time, and for any cause, to terminate the work required of the CONSULTANT by this AGREEMENT, by written notice of such termination provided to the CONSULTANT by the DEPARTMENT, and, in the event of such a termination of this AGREEMENT, without fault on the part of the CONSULTANT, the CONSULTANT shall be entitled to compensation for all work theretofore satisfactorily performed, pursuant to this AGREEMENT, such compensation to be fixed, insofar as possible, based upon the work

## ARTICLE IV

performed prior to termination. If no contract or contracts for construction of the project contemplated by this AGREEMENT is (are) entered into within two (2) years after satisfactory completion of the services outlined in Article I, all of the services contemplated by this AGREEMENT shall be deemed to have been completed. It shall be a breach of this AGREEMENT if the CONSULTANT shall fail to render timely the services required under this AGREEMENT, in accordance with sound professional principles and practices, to the reasonable satisfaction of the DEPARTMENT, or shall be in such financial condition as to be unable to pay its just debts as they accrue, or shall make an assignment for the benefit of creditors, or shall be involved in any proceeding, voluntary or involuntary, resulting in the appointment of a receiver or trustee over its affairs, or shall become dissolved for any cause. In the event of the happening of any one or more of the foregoing contingencies, or upon the substantial breach of any other provisions of this AGREEMENT by the CONSULTANT, its officers, agents, employee, and subconsultants, the DEPARTMENT shall have the absolute right and option to terminate this AGREEMENT forthwith, and, in addition, may have and maintain any legal or equitable remedy against the CONSULTANT for its loss and damages resulting from such breach or breaches of this AGREEMENT; provided, however, that as to all plans, drawings, tracings, estimates, specifications, reports, proposals, sketches, diagrams and calculations, together with all material and data theretofore furnished to the DEPARTMENT by the CONSULTANT, of a satisfactory nature in accordance with this AGREEMENT, which plans, drawings, tracings, etc., are of use to the DEPARTMENT, the CONSULTANT shall be entitled to a credit, based on the contract rate for the work so performed in a satisfactory manner and of use and benefit to the DEPARTMENT.

### **D. REVISIONS TO REPORTS, PLANS OR DOCUMENTS**

The CONSULTANT shall perform such additional work as may be necessary to correct errors in the work required under the AGREEMENT, caused by errors and omissions by the CONSULTANT, without undue delays and without additional cost to the DEPARTMENT.

Furthermore, prior to final approval of plans, specifications, estimates, reports or documents by the DEPARTMENT, the CONSULTANT shall make such revisions of them as directed by the DEPARTMENT, without additional compensation therefor except as hereinafter provided:

1. If, after its written approval thereof, the DEPARTMENT shall require changes to the plans or documents that revise engineering or other factors specifically approved, thereby necessitating revisions of the contract plans or documents, or,
2. When applicable, if during the term of this AGREEMENT, a revision of the alignment is ordered to the extent that the revised alignment will lie completely or partially outside the limit

## ARTICLE IV

of the survey data plotted by the CONSULTANT (this does not apply to those adjustments and refinements to the alignments anticipated under the scope of work), or.

3. If, after approval by the DEPARTMENT of the final contract plans or documents, the CONSULTANT shall be ordered in writing by the DEPARTMENT to make revisions, or to perform services other than those necessary in order to adapt said plans, reports or documents to conditions observed during field inspections and encountered during construction; the CONSULTANT shall be entitled to compensation therefor in accordance with Article II, Section B, such compensation to be in addition to the fee specified in Article II, Section A, for its original work on the plans, reports or documents.

### **E. ADDITIONAL SERVICES**

If, during the term of this AGREEMENT, additional professional services are required due to a revision in the limits of the project, or it becomes necessary to perform services not anticipated during negotiation, the DEPARTMENT may, in writing, order the CONSULTANT to perform such services, and the CONSULTANT shall be paid a fee in accordance with the provisions of Article II, Section B.

If, during the term of this AGREEMENT, additional professional services are performed by the CONSULTANT due to the fact that data furnished by the DEPARTMENT are not usable or applicable, the STATE will, upon written approval of the DEPARTMENT, reimburse the CONSULTANT for such additional design services in accordance with the provisions of Article II, Section B.

If additional services are performed by the CONSULTANT through its own acts, which are not usable or applicable to this project, the cost of such additional services shall not be reimbursable.

### **F. OWNERSHIP OF PLANS**

All data, plans, drawings, tracings, estimates, specifications, proposals, sketches, diagrams, calculations, reports or other documents collected, prepared, or undertaken either manually or electronically by the CONSULTANT, under the provisions of this AGREEMENT, immediately shall become the property of the DEPARTMENT, and, when completed, shall bear the CONSULTANT'S endorsement. The CONSULTANT shall surrender to the DEPARTMENT, upon demand at any time, or submit to its inspection, any data, plan, drawing, tracing, estimate, specification, proposal, sketch, diagram, calculation, report or document which shall have been collected, prepared, or undertaken by the CONSULTANT, pursuant to this AGREEMENT, or shall have been hitherto furnished to the CONSULTANT by the DEPARTMENT. The CONSULTANT shall have the right, with the written approval of the DEPARTMENT, to use any of the data prepared by it and hitherto delivered to the DEPARTMENT at any later stage of the project contemplated by this AGREEMENT.

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### **G. SUBLETTING**

The CONSULTANT shall not sublet, assign or transfer any part of the CONSULTANT'S services or obligations under this AGREEMENT without the prior approval and written consent of the DEPARTMENT.

All subcontracts shall be in writing and those exceeding \$10,000 shall contain all provisions of this AGREEMENT, including "Certification of CONSULTANT/Subconsultant". For subconsultants working on design, hazardous materials, geotechnical services, etc., the minimum limits of their professional liability (errors and omissions) insurance coverage shall be not less than \$2,000,000 in the aggregate, with a deductible of not more than \$75,000. For subconsultant contracts with less risk, e.g., wetland evaluations, materials inspection and testing, structural steel fabrication inspection, underwater bridge inspection, research, bridge deck condition surveys, land surveying, mapping, noise studies, air-quality studies, etc., the minimum limits of their professional liability (errors and omissions) insurance coverage shall be not less than \$1,500,000 in the aggregate, with a deductible of not more than \$50,000. For subconsultant contracts with no risk, e.g., archaeology, cultural resources, data gathering, traffic counting etc., professional liability insurance shall not be required. Subconsultants completing field exploration for geotechnical, hazardous materials/environmental, and subsurface exploration shall also have pollution liability insurance coverage not less than \$2,000,000 in the aggregate, with a deductible of not more than \$75,000. If coverage is claims made, the period to report claims shall extend for not less than three years from the date of substantial completion of the construction contract. A copy of each subcontract shall be submitted for the DEPARTMENT'S files.

### **H. GENERAL COMPLIANCE WITH LAWS, ETC.**

The CONSULTANT shall comply with all Federal, STATE and local laws, and ordinances applicable to any of the work involved in this AGREEMENT and shall conform to the requirements and standards of STATE, municipal, railroad and utility agencies whose facilities and services may be affected by the construction of this project. The services shall be performed so as to cause minimum interruption to said facilities and services.

### **I. BROKERAGE**

The CONSULTANT warrants that it has not employed or retained any company or person, other than a bona fide employee working solely for the CONSULTANT, to solicit or secure this Contract, and that it has not paid or agreed to pay any company or person, other than a bona fide employee working solely for the CONSULTANT, any fee, commission, percentage, brokerage fee, gift or any other consideration, contingent upon or resulting from the award or making of this Contract. For breach or violation of this warranty, the STATE shall have the right to annul this Contract without liability, or,

## ARTICLE IV

at its discretion, to deduct from the contract price or consideration, or otherwise recover, the full amount of such fee, commission, percentage, brokerage fee, gift or contingent fee.

### **J. CONTRACTUAL RELATIONS**

#### **1. Independent Contractor**

The CONSULTANT agrees that its relation to the STATE is as an independent contractor and not as an agent or employee of the STATE.

#### **2. Claims and Indemnification**

##### **a. Non-Professional Liability Indemnification**

The CONSULTANT agrees to defend, indemnify and hold harmless the STATE and all of its officers, agents and employees from and against any and all claims, liabilities or suits arising from (or which may be claimed to arise from) any (i) acts or omissions of the CONSULTANT or its subconsultants in the performance of this AGREEMENT allegedly resulting in property damage or bodily injury and/or (ii) misconduct or wrongdoing of the CONSULTANT or its subconsultants in the performance of this AGREEMENT.

##### **b. Professional Liability Indemnification**

The CONSULTANT agrees to indemnify and hold harmless the STATE and all of its officers, agents and employees from and against any and all claims, liabilities or suits arising from (or which may be claimed to arise from) any negligent acts or omissions of the CONSULTANT or its subconsultants in the performance of professional services covered by this AGREEMENT.

c. These covenants shall survive the termination of the AGREEMENT. Notwithstanding the foregoing, nothing herein contained shall be deemed to constitute a waiver of the sovereign immunity of the STATE, which immunity is hereby reserved by the STATE.

#### **3. Insurance**

##### **a. Required Coverage**

The CONSULTANT shall, at its sole expense, obtain and maintain in force the following insurance:

1. Commercial or comprehensive general liability insurance including contractual liability coverage, for all claims of bodily injury, death or property damage, in policy amounts of not less than \$250,000 per occurrence and \$2,000,000 in the aggregate (STATE to be named as an additional insured); and
2. Business automobile liability insurance covering all motor vehicles, including owned, hired, borrowed and non-owned vehicles, for all claims of bodily injury, death or

## ARTICLE IV

property damage, in policy amounts of not less than \$500,000 combined single limit; and

3. Professional liability (errors and omissions) insurance coverage of not less than \$2,000,000 in the aggregate. If coverage is claims made, the period to report claims shall extend for not less than three years from the date of substantial completion of the construction contract. No retention (deductible) shall be more than \$75,000; and
4. workers' compensation and employer's liability insurance as required by law.

b. Proof of Insurance

The policies described in paragraph (a) of this section and Section G shall be in the standard form employed in the STATE, issued by underwriters licensed or approved by the Department of Insurance of the STATE. Each policy shall contain a clause prohibiting cancellation or modifications of the policy earlier than 30 days, or 10 days in cases of non-payment of premium, after written notice thereof has been received by the STATE. The CONSULTANT shall provide to the STATE a certificate of insurance evidencing the required coverages, retention (deductible) and cancellation clause prior to submittal of the AGREEMENT to Governor and Council for approval and shall have a continuing duty to provide new certificates of insurance as the policies are amended or renewed.

4. No Third-Party Rights

It is not intended by any of the provisions of the AGREEMENT to make the public or any member thereof a third-party beneficiary of the AGREEMENT, or to authorize anyone not a party to this AGREEMENT to maintain a suit for personal injuries or property damage pursuant to the terms or provisions of this Contract. The duties, obligations and responsibilities of the parties to this AGREEMENT with respect to third parties shall remain as imposed by law. No portion of this AGREEMENT shall be understood to be a waiver of the STATE'S sovereign immunity.

5. Construction of AGREEMENT

This AGREEMENT is executed in a number of counterparts, each of which is an original and constitutes the entire AGREEMENT between the parties. This AGREEMENT shall be construed according to the laws of the STATE.

### **K. AGREEMENT MODIFICATION**

The assignment of the CONSULTANT, generally established by the scope of work in this AGREEMENT, shall not be modified in any way without prior approval of the Governor and Council.

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### **L. EXTENSION OF COMPLETION DATE(S)**

If, during the course of the work, the CONSULTANT anticipates that one or more of the completion dates specified in this AGREEMENT cannot be met, it shall be the CONSULTANT'S responsibility to notify the DEPARTMENT in writing at least ninety (90) days prior to the completion date(s) in question. The CONSULTANT shall state the reasons that a completion date(s) cannot be met and request a revised date(s) for consideration by the DEPARTMENT.

### **M. TITLE VI (NONDISCRIMINATION OF FEDERALLY-ASSISTED PROGRAMS) COMPLIANCE**

During the performance of this AGREEMENT, the CONSULTANT, for itself, its assignees and successors in interest agrees as follows:

- (1) Compliance with Regulations: The CONSULTANT shall comply with Title VI of the Civil Rights Act of 1964 regulations relative to nondiscrimination in federally-assisted programs of the DEPARTMENT, such regulations entitled Title 49 Code of Federal Regulations, Part 21, as they may be amended from time to time (hereinafter referred to as the REGULATIONS), and which are herein incorporated by reference and made a part of this AGREEMENT.
- (2) Nondiscrimination: The CONSULTANT, with regard to the work performed by it during the AGREEMENT, shall not discriminate on the grounds of race, color, religion, age, sex, handicap, sexual orientation, or national origin in the selection and retention of subconsultants, including procurements of materials and leases of equipment specific to this project. The CONSULTANT shall not participate either directly or indirectly in the discrimination prohibited by Section 21.5 of the REGULATIONS, including employment practices when the AGREEMENT covers a program set forth in Appendix B of the REGULATIONS.
- (3) Solicitations for Subcontracts, Including Procurements of Materials and Equipment: In all solicitations either by competitive bidding or negotiation made by the CONSULTANT for work to be performed under a subcontract, including procurements of materials or leases of equipment specific to the project, each potential subconsultant or supplier shall be notified by the CONSULTANT of the CONSULTANT'S obligations under this AGREEMENT and the REGULATIONS relative to nondiscrimination on the grounds of race, color, religion, age, sex, handicap, sexual orientation, or national origin.
- (4) Information and Reports: The CONSULTANT shall provide all information and reports required by the REGULATIONS or directives issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information and its facilities as may be determined by the DEPARTMENT or the Federal Highway Administration to be pertinent to ascertain compliance with such REGULATIONS, orders and instructions. Where any

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information required of a CONSULTANT is in the exclusive possession of another who fails or refuses to furnish this information, the CONSULTANT shall so certify to the DEPARTMENT or the Federal Highway Administration, as appropriate, and shall set forth what efforts it has made to obtain the information.

- (5) Sanctions for Noncompliance: In the event of the CONSULTANT'S noncompliance with nondiscrimination provisions of this AGREEMENT, the DEPARTMENT shall impose sanctions as it or the Federal Highway Administration may determine to be appropriate, including, but not limited to:
- (a) withholding of payments to the CONSULTANT under the AGREEMENT until the CONSULTANT complies; and/or
  - (b) cancellation, termination or suspension of the AGREEMENT, in whole or in part.
- (6) The CONSULTANT shall take such action with respect to any subcontract or procurement as the DEPARTMENT or the Federal Highway Administration may direct as a means of enforcing such provisions, including sanctions for noncompliance, provided, however, that in the event a CONSULTANT becomes involved in, or is threatened with, litigation with a subconsultant or supplier as a result of such direction, the CONSULTANT may request the DEPARTMENT to enter into such litigation to protect the interests of the STATE, and, in addition, the CONSULTANT may request the United States to enter into such litigation to protect the interests of the United States.
- (7) 23 CFR 710.405(b) and Executive Order 11246 entitled "Equal Employment Opportunity," as amended by Executive Order 11375 and as supplemented in Department of Labor REGULATIONS (41 CFR Part 60), shall be applicable to this AGREEMENT and any subagreements hereunder.
- (8) Incorporation of Provisions: The CONSULTANT shall include the provisions of paragraphs (1) through (7) in every subcontract, including procurements of materials and leases of equipment specific to the project, unless exempt by the REGULATIONS, or directives issued pursuant thereto.

In accordance with EXECUTIVE ORDER 11246, the DEPARTMENT has the authority and responsibility to notify the Office of Federal Contract Compliance Programs of the United States Department of Labor if they become aware of any possible violations of Executive Order 11246 and 41 CFR Part 60. The Office of Federal Contract Compliance Programs is solely responsible for determining compliance with Executive Order 11246 and 41 CFR Part 60 and the CONSULTANT should contact them regarding related compliance issues.

## ARTICLE IV

### **N. DISADVANTAGED BUSINESS ENTERPRISE POLICY AGREEMENT**

#### **REQUIREMENTS**

1. **Policy.** It is the policy of the United States Department of Transportation (USDOT) to ensure nondiscriminatory opportunity for Disadvantaged Business Enterprises (DBE's), as defined in 49 Code of Federal Regulations (CFR) Part 26, to participate in the performance of agreements and any subagreements financed in whole or in part with Federal funds. Consequently, the DBE requirements of 49 CFR Part 26 apply to this AGREEMENT.
2. **Disadvantaged Business Enterprise (DBE) Obligation.** The STATE and its Consultants agree to ensure nondiscriminatory opportunity for disadvantaged business enterprises, as defined in 49 CFR Part 26, to participate in the performance of agreements and any subagreements financed in whole or in part with Federal funds. In this regard, the STATE and its Consultants shall take all necessary and reasonable steps in accordance with 49 CFR Part 26 to ensure that disadvantaged business enterprises have the opportunity to compete for and perform work specified in the agreements. The STATE and its Consultants shall not discriminate on the basis of race, color, religion, age, sex, handicap, sexual orientation, or national origin in the award and performance of agreements financed in whole or in part with Federal funds.
3. **Sanctions for Non-Compliance.** The CONSULTANT is hereby advised that failure of the CONSULTANT, or any Subconsultant performing work under this AGREEMENT, to carry out the requirements set forth in paragraphs 1 and 2 above shall constitute a breach of agreement and, after the notification of the United States Department of Transportation, may result in termination of this AGREEMENT by the STATE or such remedy as the STATE deems appropriate.

### **O. DOCUMENTATION**

The CONSULTANT shall document the results of the work to the satisfaction of the DEPARTMENT and the Federal Highway Administration. This shall include preparation of progress reports, plans, specifications and estimates and similar evidences of attainment of objectives called for in this AGREEMENT.

### **P. CLEAN AIR AND WATER ACTS**

If the amount of the AGREEMENT or subcontract thereunder exceeds \$100,000, the CONSULTANT or subconsultant shall comply with applicable standards, orders or requirements issued under Section 306 of the Federal Clean Air Act (43 U.S.C. 1857(h)), Section 508 of the Federal Clean Water Act (33 U.S.C. 1368), Executive Order 11738, and Environmental Protection Agency regulations (40 CFR Part 15), which prohibit the use under non-exempt Federal contracts, grants or loans of facilities included on the EPA List of Violating Facilities. The CONSULTANT or

#### ARTICLE IV

subconsultant shall report violations to the FHWA and to the U. S. Environmental Protection Agency Assistant Administrator for Enforcement (EN-329).

Attachment 1

**CERTIFICATION WITH REGARD TO THE PERFORMANCE OF  
PREVIOUS CONTRACTS OR SUBCONTRACTS SUBJECT TO  
THE EQUAL OPPORTUNITY CLAUSE AND THE FILING OF REQUIRED REPORTS**

The CONSULTANT X, proposed subconsultant \_\_\_\_\_, hereby certifies that it has X, has not \_\_\_\_\_, participated in a previous contract or subcontract subject to the equal opportunity clause, as required by Executive Order 11246 and that it has X, has not \_\_\_\_\_, filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filing requirements.

Vanasse Hangen Brustlin, Inc.

\_\_\_\_\_  
(Company)

By: Mat F. Kemmer

\_\_\_\_\_  
Senior Principal

(Title)

Date: 10/31/2023

**Note:** The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b)(1)), and must be submitted by consultants and proposed subconsultants only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts that are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally, only contracts or subcontracts of \$10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime consultants and subconsultants who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b)(1) prevents the award of contracts and subcontracts unless such consultant submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

(Revised: June, 1980) **NOTE: TO BE COMPLETED BY CONSULTANT WHEN SIGNING AGREEMENT.**

*Attachment 2*

**CONSULTANT DISCLOSURE STATEMENT  
FOR PREPARATION OF  
ENVIRONMENTAL EVALUATIONS**

I hereby affirm that I have read and reviewed the Council on Environmental Quality (CEQ) regulation [40 CFR 1506.5(b)(4)] and related guidance issued by CEQ and that pursuant thereto this firm has no financial or other interest in the outcome of this project.

I further hereby affirm that the information provided herein is true and correct and acknowledge that any knowingly false statement or false representation as to any material part contained herein may subject me to a fine and/or imprisonment, pursuant to pertinent provisions of the United States Code.

10/31/2023

\_\_\_\_\_  
(Date)

*Mat F. Kemmer*

\_\_\_\_\_  
(Signature)

Attachment 3

**CERTIFICATION OF CONSULTANT/SUBCONSULTANT**

I hereby certify that I am the Senior Principal and duly-authorized representative of the firm of Vanasse Hangen Brustlin, Inc. and that neither I nor the above firm I here represent has:

- (a) employed or retained for a commission, percentage, brokerage, contingent fee, or other consideration, any firm or person (other than a bona fide employee working solely for me or the above CONSULTANT) to solicit or secure this Contract,
- (b) agreed, as an express or implied condition for obtaining this Contract, to employ or retain the services of any firm or person in connection with carrying out the Contract, or
- (c) paid, or agreed to pay, to any firm, organization or person (other than a bona fide employee working solely for me or the above CONSULTANT) any fee, contribution, donation or consideration of any kind for, or in connection with, procuring or carrying out the Contract:

I/WE do also, under penalty of perjury under the laws of the United States, certify that, except as noted below, the company or any person associated therewith in the capacity of (owner, partner, director, officer, principal investigator, project director, manager, auditor, or any position involving the administration of Federal funds): (a) is not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility by any Federal agency; (b) has not been suspended, debarred, voluntarily excluded or determined ineligible by any Federal agency within the past three years; (c) does not have a proposed debarment pending; and (d) has not been indicted, convicted or had a civil judgment rendered against (it) by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past three years.

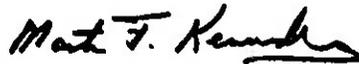
except as here expressly stated (if any):

Exceptions will not necessarily result in denial of award, but will be considered in determining bidder responsibility. For any exception noted, indicate below to whom it applies, the initiating agency, and dates of action. Providing false information may result in criminal prosecution or administrative sanctions.

I acknowledge that this certificate is to be furnished to the State Department of Transportation and the Federal Highway Administration, U. S. Department of Transportation, in connection with this Contract involving participation of Federal-aid highway funds, and is subject to applicable State and Federal laws, both criminal and civil.

10/31/2023

(Date)



(Signature)

Attachment 4

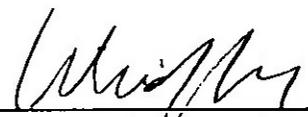
**CERTIFICATION OF STATE DEPARTMENT OF TRANSPORTATION**

I hereby certify that I am the Director of Project Development of the Department of Transportation of the State of New Hampshire, and the above consulting firm or its representatives has not been required, directly or indirectly, as an express or implied condition in connection with obtaining or carrying out this Contract, to:

- (a) employ or retain, or agree to employ or retain, any firm or person, or
- (b) pay, or agree to pay, to any firm, person, or organization, any fee, contribution, donation, or consideration of any kind:

except as here expressly stated (if any):

1-18-24  
(Date)

  
(Signature)

*Attachment 5*

**CERTIFICATION FOR FEDERAL-AID CONTRACTS  
EXCEEDING \$100,000 IN FEDERAL FUNDS**

The prospective participant certifies, by signing and submitting this agreement, to the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

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

The prospective participant also agrees by submitting his or her bid or proposal that he or she shall require that the language of this certification be included in all lower-tier subcontracts which exceed \$100,000 and that all such subrecipients shall certify and disclose accordingly.

Attachment 6

IN WITNESS WHEREOF the parties hereto have executed this AGREEMENT on the day and year first above written.

Consultant

WITNESS TO THE CONSULTANT

By: J. Smith

Dated: 10/31/2023

CONSULTANT

By: Mark F. Kennedy

Senior Principal

(TITLE)

Dated: 10/31/2023

Department of Transportation

WITNESS TO THE STATE OF NEW HAMPSHIRE

By: Patricia Gulo

Dated: 1/18/24

THE STATE OF NEW HAMPSHIRE

By: Chris...

Director of Project Development

DOT COMMISSIONER

Dated: 1-18-24

Attorney General

This is to certify that the above AGREEMENT has been reviewed by this office and is approved as to form and execution.

Dated: 2/20/2024

By: SRB

Assistant Attorney General

Secretary of State

This is to certify that the GOVERNOR AND COUNCIL on \_\_\_\_\_ approved this AGREEMENT.

Dated: \_\_\_\_\_

Attest:

By: \_\_\_\_\_

Secretary of State

# State of New Hampshire

## Department of State

### CERTIFICATE

I, David M. Scanlan, Secretary of State of the State of New Hampshire, do hereby certify that VANASSE HANGEN BRUSTLIN, INC. is a Massachusetts Profit Corporation registered to transact business in New Hampshire on December 11, 1986. I further certify that all fees and documents required by the Secretary of State's office have been received and is in good standing as far as this office is concerned.

Business ID: 104275

Certificate Number: 0006340304



IN TESTIMONY WHEREOF,

I hereto set my hand and cause to be affixed  
the Seal of the State of New Hampshire,  
this 31st day of October A.D. 2023.

A handwritten signature in black ink, appearing to read "D. Scanlan", is written over a faint circular stamp.

David M. Scanlan  
Secretary of State

**VANASSE HANGEN BRUSTLIN, INC.**

**Certificate of Vote**

**ON-CALL WATER QUALITY & WETLANDS  
DESIGN SERVICES  
44186**

I, Robert M. Dubinsky, hereby certify that I am the duly elected Clerk of Vanasse Hangen Brustlin, Inc.

I hereby certify the following is a true copy of Vote taken at a meeting of the Board of Directors of the Corporation, duly called and held on January 25, 2023, at which a quorum of the Board was present and voting.

**VOTED:**

*That Martin F. Kennedy is Senior Principal Officer for Vanasse Hangen Brustlin, Inc. and is hereby authorized to execute professional services contracts, proposals and amendments in the name and behalf of Vanasse Hangen Brustlin, Inc., and affix its corporate seal thereto; and such execution of any professional service contract, proposal or amendment in this company's name on its behalf under seal of the company, shall be valid and binding upon this company.*

I hereby certify that said vote has not been amended or repealed and remains in full force and effect as of this date, and that Martin F. Kennedy is Senior Principal for this Corporation.

ATTEST:

Date: October 31, 2023

  
Clerk



(Corporate Seal)



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
10/31/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

**IMPORTANT:** If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b> Poole Professionals 107 Audubon Rd  Wakefield MA 01880	<b>CONTACT NAME:</b> House Account <b>PHONE (A/C No, Ext):</b> (781) 245-5400 <b>FAX (A/C, No):</b> (781) 245-5463 <b>E-MAIL ADDRESS:</b>
	<b>INSURER(S) AFFORDING COVERAGE</b> <b>INSURER A:</b> Safety Insurance Company <b>INSURER B:</b> <b>INSURER C:</b> <b>INSURER D:</b> <b>INSURER E:</b> <b>INSURER F:</b>
<b>INSURED</b> Vanasse Hangen Brustlin, Inc. **See Additional Named Insureds Page P.O. BOX 9151 Watertown MA 02471	

**COVERAGES**      **CERTIFICATE NUMBER:** 2023 MA Auto      **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
	<b>COMMERCIAL GENERAL LIABILITY</b> <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR  GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:						EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COM/PROP AGG \$
A	<b>AUTOMOBILE LIABILITY</b> <input type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY	Y	Y	1501873	06/13/2023	06/13/2024	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ Medical payments \$ 5,000
	<b>UMBRELLA LIAB</b> <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS-MADE DED    RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$
	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A				<input type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Statewide On-Call  
 Water Quality & Wetlands Design Services  
 44186

MA Safety Auto Policy

<b>CERTIFICATE HOLDER</b>  New Hampshire Department of Transportation 7 Hazen Drive, P.O. Box 483  Concord NH 03301-0483	<b>CANCELLATION</b>  SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.  <b>AUTHORIZED REPRESENTATIVE</b> 
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# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
10/31/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b> Poole Professional B&B of MA 107 Audubon Rd., #2, Ste. 305  Wakefield MA 01880		<b>CONTACT NAME:</b> Christopher A. Poole <b>PHONE (A/C, No, Ext):</b> (781) 245-5400 <b>FAX (A/C, No):</b> (781) 245-5463 <b>E-MAIL ADDRESS:</b>	
<b>INSURED</b> Vanasse Hangen Brustlin, Inc. **See Additional Named Insureds Page P.O. BOX 9151 Watertown MA 02471		<b>INSURER(S) AFFORDING COVERAGE</b> <b>INSURER A:</b> National Fire Insurance Company of Hartford NAIC # 20478 <b>INSURER B:</b> Transportation Insurance Company 20494 <b>INSURER C:</b> The Continental Insurance Company 35289 <b>INSURER D:</b> Continental Casualty Company 20443 <b>INSURER E:</b> XL Specialty Insurance Company 37885 <b>INSURER F:</b>	

COVERAGES CERTIFICATE NUMBER: 2023 GL + PL REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Contractual Liab <input checked="" type="checkbox"/> Blanket Waiver GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC <input type="checkbox"/> OTHER:	Y	Y	6018141932	05/01/2023	05/01/2024	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 1,000,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 Employee Benefits \$ 1,000,000 COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$
B	<b>AUTOMOBILE LIABILITY</b> <input checked="" type="checkbox"/> ANY AUTO <input checked="" type="checkbox"/> OWNED AUTOS ONLY <input checked="" type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY	Y	Y	6018203376	05/01/2023	05/01/2024	BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ Medical Expense \$ 5,000
C	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input checked="" type="checkbox"/> RETENTION \$ 10,000	Y	Y	6018203362	05/01/2023	05/01/2024	EACH OCCURRENCE \$ 14,000,000 AGGREGATE \$ 14,000,000
D	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A	6017185236	05/01/2023	05/01/2024	PER STATUTE OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
E	Arch/Eng Prof Liab incl Pollution			DPR5015789	07/19/2023	07/19/2024	Per Claim 5,000,000 Aggregate 5,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)  
Statewide On-Call  
Water Quality & Wetlands Design Services  
44186  
See Attachment

<b>CERTIFICATE HOLDER</b>  New Hampshire Department of Transportation 7 Hazen Drive, P.O. Box 483  Concord NH 03301-0483	<b>CANCELLATION</b>  SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.  AUTHORIZED REPRESENTATIVE 
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**ADDITIONAL REMARKS SCHEDULE**

POLICY Poole Professionals		NAMED INSURED Vanasse Hangen Brustlin, Inc.	
POLICY NUMBER			
CARRIER	NAIC CODE	EFFECTIVE DATE:	

**ADDITIONAL REMARKS**

**THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,**  
**FORM NUMBER:** 25      **FORM TITLE:** Certificate of Liability Insurance: Notes

Statewide On-Call  
 Water Quality & Wetlands Design Services  
 44186

New Hampshire Department of Transportation is included as additional insured per written contract under the general, auto, and umbrella liability policies subject to same terms and conditions. Coverage is primary and non-contributory. Waiver of subrogation applies to indicated policies in favor of additional insured. 30 day notice of cancellation except 10 day notice for non-payment of premium.  
 PL DPR5015789 Deductible \$75,000