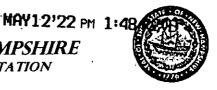


## THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION



37

Victoria F. Sheehan Commissioner William Cass, P.E.
Assistant Commissioner

Bureau of Highway Design March 29, 2022

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 Golder Associates USA, Inc., Manchester, NH, Vendor #175854, for an amount not to exceed \$400,000.00, for on-call geotechnical engineering services for various transportation projects located throughout the State, effective upon Governor and Council approval through April 30, 2025.

Funds to support this request are available in the following account in State FY 2022 and FY 2023, and are contingent upon the availability and continued appropriation of funds in FY 2024 and FY 2025, with the ability to adjust encumbrances between State Fiscal Years through the Budget Office if needed and justified:

04-096-96-963515-3054 FY 2022 FY 2023 FY 2024 FY 2025
Consolidated Federal Aid
046-500464 Gen Consultants Non-Benefit \$100,000.00 \$100,000.00 \$100,000.00

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 consulting engineering and technical geotechnical engineering services to increase the Bureau of Materials and Research's capacity to address needed transportation related engineering issues and projects. The services required for this contract includes, any and all aspects of geotechnical site reconnaissance and evaluations, development and implementation of subsurface exploration programs, including field inspection and preparation of exploration logs, in situ and laboratory testing, instrumentation plan development and monitoring, geotechnical engineering analyses and recommendations, preparation of geotechnical reports, geotechnical review and assistance, and other specialized geotechnical services, as requested.

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 three (3) Statewide On-Call Geotechnical Engineering Services contracts. The assignment was listed as a "Project Soliciting for Interest" on the Department's website on March 8, 2021, 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 8, 2021 for consideration and approval by the Assistant Commissioner. Upon receipt of that approval, six (6) shortlisted firms were notified on May 27, 2021 through a technical "Request For Proposal" (RFP). Committee members individually rated the firms' technical proposals on July 8, 2021 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 six (6) 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 three (3) highest-ranking firms were selected for further contract negotiations.

The long list of seventeen (17) consultant firms that were considered for this assignment, with the six (6) short-listed firms shown in bold, is as follows:

#### Consultant Firm

AECOM

**GEI Consultants** 

GM<sub>2</sub>

Golder Associates\*

GZA\*

Haley & Aldrich\*

**JTC** 

Mott McDonald

**Nobis** 

Simpson Gumpertz & Heger Sanborn, Head & Associates

**SLR** International

Stantec

Stephens Associates S.W. Cole Engineering

TRC

Weston & Sampson

(\*Selected firms)

#### Office Location

Manchester, NH Woburn, MA Concord, NH Manchester, NH Bedford, NH Bedford, NH Dover, NH Westwood, MA Concord, NH Waltham, MA Concord, NH Bedford, NH Auburn, NH Brentwood, NH Londonderry, NH Boston, MA Manchester, NH

The firm of Golder Associates USA, Inc. has been recommended for one of the three contracts. This firm has an excellent reputation and has demonstrated their capability to perform the required services in previous similar contracts with the Department.

Golder Associates USA, Inc. has agreed to furnish the on-call services for an amount not to exceed \$400,000.00. 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 Geotechnical Engineering Services 42452A) 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,

Victoria F. Sheehan Commissioner

Attachments

#### SW Gentechnical Engineering Services

July 8, 2021

DESCRIPTION:
Two (2) Surervide OurCall Agreements, anticipated to have a maximum value of \$400,000 each over a three-year term, are needed to provide ourcall generating and required reclaimed various during the deviant and or construction plane of Deportment projects bound throughout the other. Pytical resignaturements may include:

Any and all reports of protectation size reconsistence and evolutions.

Development and amplementation of substrates explosions programs, including field importion and preparation of

- Any and all reports of protectation is decommission. Development and implementation of subserface exploration loop.
   In this and independent principal information in the protection of protection of protection reports.
   Controllment or principal reports.
   Controllment or evicer and societance, and
   Other specialized generalized services, as required.

Considerate relumining a Letter of interest will be assessed on their expelsibly to perform the above-mentioned vertices, experience of the firm and staff, availability to respond rapidly to on-call assignments, and current workload with the Department.

								T & L	H A
GI;I	1	1	4	٠	3	4	+	77	4
Cichin	2	3	,	2	•	3	3	8	3
GZA	1.1	2		1	,	1	2	•	-
Haley & Aldridge	3	1	2	3	*1	2	ı	14	2
Stander		.5	3		3	6	6	.18	
R'essen & Sangram	6	6	6	,	6	.5	3	.349	٠

#### EVALUATION OF TECHNICAL PROPONALS

Reting Considerations	Yering	of Flore	•	,,		,	
SW Genter, basical Englavering New Scen	# L G H	cro	Gestler	644	Haley & Aldridge	Mannec	Wester & Sampern
Comprehension of the Assignment	300.	18%	120,	191	15.	12%	17%
Clarry of the Proposal	30%	17%	17%	15"+	18%	(IFi	164.
Capacity to Perform in a Limely Manner	:U*.	167.	17%	19%	15**	160.	10%
Quality & Experience of Project Menoper/Learn	300	17%	13%	191	18%	1000	1554
Previous Performance	10%	F.	37.	-	773	7.	75.
Freezil Suitability for the Assignment	let.	\$75	r.	Ψ.	u.	75.	754
lieu)	ine.	***-	100	975	915-	77-	780

- Ranking of Linux 1, GZA
- 4, GD
- 2. Huley & Addresse 1. Guider
- 5 Number 6 Weskin & Sampson

#### EVALUATION OF TECHNICAL PROPOSALS

Hating Cupsiderations	Scoring of Firms						
NW Geotechnical Engineering Services	10 11 13 14 11 1	CED	Chalder	CLD	Haley & Alabidge	Stanter	Western & Samparan
Comprehension of the Assignment	300	18%	115	19%	1875	17%	174
Clerity of the Proposal	3//4	17%	17%	18%	19%	17%	17%
Cupacity to Perform in a Timely Manner	30%	17%	15%	19.	17%	17%	17%
Quality & Experience of Project Manager/Lean	.7/5	17%	17%	II.	1874	ters	15%
Periona Performane	ur.	7-	1%	ψ.	K*,	74.	**;
Overall Sustability for the Assignment	w.	77.	>%	470	45.5	67.	7.
latel	10074	gr.	KA"	U	KV°.	Mess	9.1%

- Ranking of Firms: 1 GZA
- 4, 607
- 2. Haley & Abbridge 3. Golder
- 5. Weston & Sumpson 6. Stantes

#### EVALUATION OF TECHNICAL PROPOSALS

Rating Considerations	Scoring of Firms							
SW Geutechnical Engineering Serviers	W E I G II I	CAC	Carligher	UZA	Hatey & Aldridge	Shake	Western & Sampan	
Comprehension of the Assignment	20%	19%	19%	20%	1924	17%	1416	
Clurity of the Proposal	20%	17%	17%	14%	19%	IX*	17%	
Capacity to Pertinin in a Tunely Manner	20%	17%	No.	146"	19%	1625	15%	
Quality & Experience of Project Manager/Lemn	30%	18%	1446	1875	Mr.	170	100	
Previous Performance	10%	101	176	164	to:		6.	
repail Sustability for the Assignment	10%	1%	₩,	10%	JU%	7.	107.4	
Lotal	Jerot.	17.	92%	45%	97%	XI*	74	

- Ranking of Firms: 1. Holes at Aldridge
  - 2. GZA 1. Golder
- 4 (3)
- 5. Stante: 6. Wester & Sampson

#### EVALUATION OF TECHNICAL PROPOSALS

Rating Considerations	Scuring	of Flow					
SW Gentechnical Engineering Services	W F I G H	- Tr	Castair	VZ)	Haley & Aldmidge	Stanter	Worker & Sampson
Comprehensive of the Awaginment	364	12%	.w.:	2164	19%	19%	12".
Clarity of the Proposal	20%	150	18%	21%	17%	110-	1447
Capacity to Perform in a Timely Manner	2004	140-	18*4	19%	1,8%	15%	is.
Quality & Experience of Project Manager/Learn	3P4	100-	1876	1974	17.	15%	15%
Presions Performance	10%	9%	34;	10%	9%	7.	7:0
Overall Sustability for the Assignment	10%	75	47%	10%	5%	77:	676
[cipl	100%	25%	911-	Optri.	1000	1244	16"

- Ranking of Linns 1 GZA
- 2. Golder 3. Haley & Aldridge
- 5. Stanter 6. Wester & Sampson

#### EVALUATION OF TECHNICAL PROPOSALS

Rating Considerations	Staring	of Fire					
SW Gentechnical Engineering Services	## 	693	Chalder	GZA	Haley & Aldridge	Strate	Working & Sampura
Comprehension of the Assignment	265	124	1874	(95,	1746	167.	15%
Clarity of the Proposal	Nr.	17**	17%	19%	17%	16"-	1594
Capacity to Perform in a Timely Manner	3110	17%	16%	IIF.	1974	160.	14.0
Quality & Experience of Project Manager/Lemn	20%	1854	17%	19%	180-	17%	1574
Previous Pertormance	He	e.	7%	110.	φ.		6.
Overall Sustability for the Assignment	144,0	rs.	17.4	10%	47%	5%	6
1 read	100%	Mat.	K E4.	4444	Er.	75*-	7111

- Ranking of Finns: 1, GZA
- 4 Golder
- 2. Haley & Aldridge 3. GEI

#### EVALUATION OF TECHNICAL PROPOSALS

Hating Considerations	S-10	of Fire	•					
SW Gestechnical Engineering Services	W E I G II 1	85	Gradita	V'2)		Haby & Aldridge	Stantoc	Westin & Sungain
Comprehension of the Assignment	NY	1375	193	141	П	199	16%	184
Clarity of the Proposal	2013	13%	1946	PKI	П	14%	129	134
Capacity to Perform in a Toroly Manner	2023	17%	114	174	П	184	137	179
Quality & Experience of Project Manager/Team	203	174	174	1×4	П	15%	16/7	177
Presions Performance	10/3	P4	×4	442	П	34	×4	24
Overall Suitability for the Assignment	103	V2	4.2	44	П	17	81%	84
Total:	10375	175	H173	973	П	244	8.1%	26/3

- Ranking of Firms: L. GZA
- 4. GEI
- 2. Childre
- 5, Westin & Sampun 6, Stantos
- 3. Haley & Alghidge

#### EVALUATION OF TECHNICAL PROPOSALS

Rating Con-literation	Scorte	el Floor					
SW Gentes hudcal Engineering Services	W E G H	93	Gudder	CUA	Hato & Abhidge	Nambo	Wexan & Sampon
Comparison of the Assignment	20%	17%	17%	1876	19%	15%	16*4
Charaty of the Proposal	30	177	180	144	14.	19%	164
Capacity to Perform in a Timely Manner	30%	17%	17%	1876	1974	13%	16%
Quality & Experience of Project Manager Form	30%	17.	157.	194	20%	12%	17.
Previous Performance	10%	571	87	7	9%	770	7.
Osciall Suitability for the Assignment	le.	95	9%	7.	10%	~	ŕ
l count	1007	247	57%	127	45%	747.	74%

Ranking of Firms. 1, Haley & Aldridge 2: GZA 3, Golder

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- 7. CERTIFICATION OF GOOD STANDING
- 8. CERTIFICATION OF AUTHORITY / VOTE
- 9. CERTIFICATION OF INSURANCE

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#### AGREEMENT FOR PROFESSIONAL SERVICES

PRE	Δ.	ARI	.R.

THIS AGREEMENT made this 11th day of March in the year 2022 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 Golder Associates USA.

Inc., with principal place of business at 670 North Commercial Street, Suite 103, in the City of Manchester, 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 <u>DEPARTMENT</u>, requires on-call engineering and technical design services for various highway projects located throughout the STATE. These services are outlined in the CONSULTANT'S technical proposal dated <u>June 30, 2021</u>.

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

5/2/22

5/3/2022

- 9. Install and maintain geotechnical instrumentation, perform periodic measurements of the instrumentation and provide an analysis of the data.
- 10. Install groundwater monitoring wells, perform periodic measurements, obtain groundwater samples, and conduct in situ infiltration testing to the NH Department of Environmental Services alteration of terrain regulations.
- 11. Perform various geotechnical laboratory testing of soil and rock samples using AASHTO, ASTM or other test standards acceptable to the DEPARTMENT in an AASHTO certified laboratory.
- 12. Complete all subsurface exploration logs in a gINT software format acceptable to the DEPARTMENT. The electronic log format and data file shall be provided to the DEPARTMENT upon completion of an assignment.
- 13. Perform geotechnical engineering analyses and technical evaluations, using accepted methods and standards of the profession, for roadways, soil slopes, embankment fills, bridges, walls, drainage structures, sound barrier walls, buildings, and other structures or features as assigned.
- 14. Perform slope designs, evaluations, and determine remediation measures for new or existing rock slopes. Evaluate blasting methods, blasting plans and other rock removal methods.
- 15. Do other professional geotechnical engineering, technical tasks, drafting and administrative work as may be required for assigned projects.
- 16. Prepare geotechnical information and/or geotechnical design reports, with supporting documents included, describing existing subsurface conditions as it relates to the project, quantifying subsurface material properties, discussing geotechnical issues and problems, providing engineering solutions and design recommendations to current DEPARTMENT standards and AASHTO design standards including Allowable Stress and Load and Resistance Factor Design methods, as required.
- 17. Write specifications for geotechnical specialty items.
- 18. Perform field inspection of geotechnical related items during project construction.
- Investigate geotechnical problems encountered during the construction or service life of Stateowned facilities.
- 20. Perform studies, document processes, and develop guidelines for the practice of geotechnical engineering consistent with industry standards.
- 21. Provide paper copies of reports and other documents in the number requested, and PDF versions of all reports and other documents, including original electronic file formats per Section I.

#### C. STAFFING

The CONSULTANT shall furnish the DEPARTMENT with a list of qualified personnel including

their labor classification and current direct-labor wage rates prior to entering into negotiations for this AGREEMENT. The CONSULTANT shall utilize the personnel approved by the DEPARTMENT during negotiations for this AGREEMENT for the performance of the work. If at any time the CONSULTANT is unable to use the personnel specified, it shall request approval from the DEPARTMENT to use other personnel. To obtain DEPARTMENT approval, the CONSULTANT shall request the substitution in writing and provide resumes for the new individuals at least 14 days in advance of the proposed substitutions, for review by the DEPARTMENT.

#### D. QUALITY CONTROL

The CONSULTANT is expected to perform in a professional manner consistent with the degree of skill and care ordinarily exercised by qualified professionals performing the same type of services at the same time under similar conditions in the same or similar locality and all work shall be neat, well organized, fully comply with the requirements of this AGREEMENT and Task Orders, and meet the specified accuracy 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.

#### E. TASK ORDERS

As needs develop, the DEPARTMENT will issue specific Task Orders to the CONSULTANT. These Task Orders will be initiated by a Request for Proposal (RFP) letter that will 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 and other information necessary to complete the work for the Task Order. The CONSULTANT shall then submit to the DEPARTMENT for approval a scope of work and fee proposal that includes the names of all personnel to be assigned to the Task Order and a tentative work schedule 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, discuss the personnel proposed, 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 and FHWA (if applicable), the DEPARTMENT will issue a Task Order Authorization to Proceed Letter. A conference may be required to turn over a Task Order to the CONSULTANT. Costs associated with the CONSULTANT'S preparation of a scope of work and fee for a Task Order are non-reimbursable.

#### F. MATERIAL FURNISHED BY THE DEPARTMENT OF TRANSPORTATION

The DEPARTMENT will furnish the following data to the CONSULTANT:

- 1. Project assignment notification.
- 2. Review of the CONSULTANT proposal for an assignment.

- 3. Notice to Proceed letter authorizing the assignment.
- 4. Project plans, cross-sections, profile and any other documents that may be relevant to the assignment, if they are available.
- 5. Delineation of wetland boundaries, if known, on plans.
- Proposed exploration locations and elevations or horizontal and vertical survey control for the CONSULTANT to locate and elevate the explorations.
- 7. Names and addresses of parcel owners within the project limits.
- Written notification to parcel owners within project limits, which will be affected by geotechnical investigations, using list of parcel owners and addresses provided by the CONSULTANT.
- 9. Direct payment for services of uniformed officers, when they are required.

#### G. 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.

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. 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 develop an acceptable reporting system capable of indicating project status on at least a monthly basis for all critical activities of the project. Monthly progress reports shall be submitted by the CONSULTANT to the DEPARTMENT, giving the percentage of completion of the work required by this AGREEMENT. These monthly progress reports shall be received by the DEPARTMENT by the 10<sup>th</sup> day of each month.

#### H. SUBMISSION OF REPORTS, PLANS AND DOCUMENTS

Each CONSULTANT submission shall be supplemented with any material or descriptive matter necessary to facilitate a comprehensive review.

#### I. DELIVERABLES

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

<u>Electronic Transfer of Data</u>: 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 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/.)

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 2010 or NHDOT compatible version

Spreadsheets: Microsoft Excel 2010 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.

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

Compact Disc (CD): Files on CD(s) should be actual size, not compressed.

DVD: Files on DVD(s) should be actual size, not compressed.

Email: Files 10 MB or smaller may be transferred via Email. If compressed, the files should be self-extracting and encrypted based on content.

<u>Copies</u>: The CONSULTANT shall provide hard (paper) 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.

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.

#### J. DATE OF COMPLETION

The date of completion for the professional services rendered under this AGREEMENT is **April 30**, **2025**, 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 - 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 \$400,000.00. (The CONSULTANT shall note that no payments will be made for work, expenses, or profit, whether authorized or not, exceeding the \$400,000.00 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. <u>Task Order Cost Development</u> The negotiated not-to-exceed cost of each cost-plus-fixed-fee format Task Order will be computed as follows:
  - Labor Costs [hours x average rates\* + indirect cost rate x (hours x rates)]
  - + Fixed Fee (negotiated amount)
  - + Direct Expenses (estimated amount)
  - + Subconsultant Costs (estimated amount or lump sum)
  - = Negotiated Task Order Cost
  - \* 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 (except as otherwise herein provided) 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 of 161.604%, as submitted to and approved by the DEPARTMENT, 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 Contract in 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 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 work performed by other parties, such as borings, laboratory tests, field survey, special electronic computer services, services of other specialists, printing, photogrammetry, traffic counts, 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.
- e. Reimbursement for actual cost of subconsultants.

The actual amount payable under each category (a), (b), (d), and (e) will be estimated for each Task Order and shall be changed only 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. <u>Task Order Payments</u> 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.

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

The CONSULTANT shall maintain adequate cost records for all work performed under this AGREEMENT. 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 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.

Upon completion of services required by this AGREEMENT, the CONSULTANT shall submit a final expenditure report of any unbilled portion of the allowable costs or fixed fee and adjustments, if necessary, for Final Audit of actual costs.

### **ARTICLE III - GENERAL PROVISIONS**

### A. HEARINGS, ETC.

(Not applicable to this AGREEMENT)

### B. CONTRACT PROPOSALS

(Not applicable to this AGREEMENT)

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

#### A. STANDARD SPECIFICATIONS

The CONSULTANT agrees to follow the provisions of the <u>Design Manuals</u>, <u>Standard Specifications</u> for Road and <u>Bridge Construction</u>, and <u>Standard Plans for Road and Bridge Construction</u> of the <u>DEPARTMENT</u>; <u>A Policy on Geometric Design of Highways and Streets</u> and <u>LRFD Bridge Design Specifications</u> 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 Highway Administration, United States Department of Transportation, at such time or times as the STATE or Federal Highway Administration deems appropriate.

The location of the office where the work will be available for inspection by STATE and Federal Highway Administration representatives is 670 North Commercial Street, Suite 103, Manchester NH.

It is further mutually agreed that any party, including the duly-authorized representatives of the Federal Highway Administration, 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 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 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.

#### 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, 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:

- Commercial or comprehensive general liability insurance including contractual 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
- comprehensive automobile liability insurance covering all motor vehicles, including owned, hired, borrowed and non-owned vehicles, for all claims of bodily injury, death or 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.

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

If, during the course of the work, the CONSULTANT anticipates that he cannot comply with one or more of the completion dates specified in this AGREEMENT, 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. <u>TITLE VI (NONDISCRIMINATION OF FEDERALLY-ASSISTED PROGRAMS)</u> 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, hundicup, sexual orientation, or national origin.
- (4) <u>Information and Reports</u>: 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 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) <u>Sanctions for Noncompliance</u>: 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) <u>Incorporation of Provisions</u>: 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.

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

- 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. <u>Disadvantaged Business Enterprise (DBE) Obligation</u>. 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. <u>DOCUMENTATION</u>

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

#### ATTACHMENT A

#### Special Contract Provisions for COVID-19

The CONSULTANT acknowledges and agrees that this AGREEMENT was entered into following the coronavirus disease 2019 (COVID-19) outbreak. The CONSULTANT agrees that to the extent the COVID-19 outbreak, or any federal, state or local orders, regulations, rules, restrictions, or emergency declarations relating to COVID-19, disrupt, delay, or otherwise impact the Scope of Services to be performed by the CONSULTANT as set forth in Article I of this AGREEMENT, any such disruption, delay, or other impact was foreseeable at the time this AGREEMENT was entered into by the Parties and does not excuse the Contractor's performance under this AGREEMENT. The CONSULTANT agrees that any such impact, including any disruption to supply chains, workforce reductions, delays or interruptions in performance, or other effects on businesses, are not the fault of the STATE and the CONSULTANT may not seek damages against the STATE for any such impacts.

If the CONSULTANT experiences or anticipates any such COVID-19-related impacts to this AGREEMENT, the CONSULTANT shall immediately notify the DEPARTMENT'S Contract Manager. In the event of any COVID-19-related impact or anticipated impact to this AGREEMENT, the Contract Manager shall have the right to temporarily modify, substitute, or decrease the services, without the approval of the Governor and Executive Council, upon giving written notice to the CONSULTANT. The STATE'S right to modify includes, but is not limited to the right to modify service priorities, including how and when services are delivered, and expenditure requirements under this AGREEMENT so as to achieve compliance therewith, provided such modifications are within the Scope of Services and cost limitations of this AGREEMENT. By exercising any of the rights described within this subsection, the STATE does not waive any of its right under this AGREEMENT.

In the event that a modification by the STATE under this subsection would result in a permanent reduction of services that cannot be supplemented during the remaining term of this AGREEMENT with either replacement or substituted services of substantially similar value, the Parties shall submit a formal amendment to this AGREEMENT with a commensurate reduction in the price. This amendment will require the approval of the Governor and Executive Council. In order to facilitate reconciliation of services performed under this AGREEMENT, the CONSULTANT shall submit weekly reports detailing the following for any service not fully performed pursuant to the terms of the AGREEMENT:

- 1) The services required to be performed under the terms of this AGREEMENT as written;
- 2) The services actually performed;
- Any replacement or substituted services performed with reference to the associated unperformed contracted services.

# 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, proposed subconsultant, hereby certifies that it has, 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, 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.
Golder Associates USA Inc.
(Company)
By: Jay R. Smerekanice, PG, CPG
Senior Lead Consultant Engineering Geologist
Date: 3/11/22 (Mile)

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.

#### 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(C)] 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.

3/11/22 (Date)

(Signature)

Jay R. Smarekanica, PG, CAG

Senior Lend Consultat, Engineering Geologist

## CERTIFICATION OF CONSULTANT/SUBCONSULTANT

I hereby certify that I am the Senior Lead Consultant and duly-authorized representative of the firm of Golder Associates USA Dic.
authorized representative of the firm of Golder Associates USA Drc.
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 ineligibility 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.
(Signature)  Jay R. Smerekanica, Ph. CPh  Sanior Land Consthat, Engineering Kerlyth

## CERTIFICATION OF STATE DEPARTMENT OF TRANSPORTATION

I hereby certify that I am the Director of Pro	pject Development of
at a Demonstrate of Transportation of the State of ]	New Hampshire, and the above consulting fifth or
its representatives has not been required, directly connection with obtaining or carrying out this Con	or indirectly, as an express or implied condition in
(a) employ or retain, or agree to employ or ret	tain, any firm or person, or
(b) pay, or agree to pay, to any firm, person, or consideration of any kind:	or organization, any fee, contribution, donation, or
except as here expressly stated (if any):	
Marrie 22, 2022	PX A
March 23, 2022	(Signature)
(Date)	DiBimon

## 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.

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

Consultant	
WITNESS TO PHE CONSULTANT  By:  Jeffrey LL-10  LEAD L. USULTAUF  Dated: 3/11/2522	By: Jay R. Smerekanize, Ph., CPL  Sanior Lead Consultant, Engineering Geligitt  (TITLE)  Dated: 3/11/22
Department of Transportation	
By: Phyllis C. Jourslakas  Dated: March 23, 2022	By:  Director of Project Development  for DOT COMMISSIONER  Dated: March 23, 2022
Attorney General  This is to certify that the above AGREEMENT has bee and execution.  Dated:	By: Eurity C. Star. Assistant Attorney General
Secretary of State  This is to certify that the GOVERNOR AND COLAGREEMENT.	UNCIL on approved this
Dated:	Attest:
	By: Secretary of State

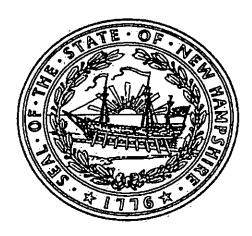
## State of New Hampshire Department of State

#### **CERTIFICATE**

I, David M. Scanlan, Secretary of State of the State of New Hampshire, do hereby certify that GOLDER ASSOCIATES USA INC. is a Georgia Profit Corporation registered to transact business in New Hampshire on July 16, 2021. 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; and the attached is a true copy of the list of documents on file in this office.

Business ID: 876392

Certificate Number: 0005757769



IN TESTIMONY WHEREOF,

I hereto set my hand and cause to be affixed the Seal of the State of New Hampshire, this 13th day of April A.D. 2022.

David M. Scanlan Secretary of State

# RESOLUTIONS OF THE DIRECTORS OF GOLDER ASSOCIATES USA INC.

The undersigned Directors, being all of the directors of GOLDER ASSOCIATES USA INC., a Georgia Corporation (the "Corporation"), acting without a meeting in their respective capacities as said Directors and as a Board of Directors, DO UNANIMOUSLY ADOPT the following corporate resolution:

## AUTHORITY TO EXECUTE DOCUMENTS - NHDOT STATEWIDE GEOTECHNICAL ENGINEERING SERVICES 42452A (THE "AGREEMENT").

Jay R. Smerekanicz acting in his capacity as Associate for Golder Associates USA Inc., is hereby authorized to execute any and all documents relating to the Agreement on behalf of the Corporation. This Resolution shall be reviewed annually.

BE IT FURTHER RESOLVED that this Resolution may be executed in two or more counterparts, each of which shall be deemed an original and all of which shall constitute one document, and the signature of any Director to any counterpart shall be deemed a signature to, and may be appended to, any other counterpart.

DATED this 11th day of March	_, 2022.
Paul B. Cohen	Thomas J. Logan
m: Ot	<del>}_</del>

Michael J. Strain



## **CERTIFICATE OF LIABILITY INSURANCE**

DATE (MM/DD/YYYY) 5/4/2022

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.

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ب	OTICIOATE MOI DED			<del></del>	CAN	CELLATION	 I	<del></del>	
CE	State of New Hampshire, 7 Hazen Drive PO Box 48 Concord NH 03302-0483	Depa	artme	ent of Transportation	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				
	1				1	<u> </u>	<u> </u>		
Щ_						© 1	988-2015 AC	CORD CORPORATION. All r	ghts reserved.



## **CERTIFICATE OF LIABILITY INSURANCE**

DATE (MM/DD/YYYY) 5/4/2022

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.

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Arth	ur J. Gallagher Risk Management S	Serv	ices,	Inc.	PHONE (A/C. No	Ent): 212-98	1-2485	FAX (A/C, No); 212-99	4-7074
	Park Avenue, 5th Floor York NY 10177				E-MAIL ADDRE	ss: GGB.WS	PUS.CertRed	uests@ajg.com	
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State of New Hampshire, Department of Transportation					SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.				
	7 Hazen Drive PO Box 483 Concord NH 03302-0483				AUTHORIZED REPRESENTATIVE				
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