

The State of New Hampshire Department of Environmental Services

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**Robert R. Scott, Commissioner** 

September 18, 2018

His Excellency, Governor Christopher T. Sununu and The Honorable Council State House Concord, NH 03301

# **REQUESTED ACTION**

Authorize the Department of Environmental Services (DES) to enter into sole source contracts with the following entities in the amount of \$32,593.00 for surficial and bedrock geologic mapping services effective upon Governor and Council approval through September 14, 2019. 100% Federal funds.

Vendor Name	Location	<u>Vendor #</u>	Contract Amount
Woodrow B. Thompson	Wayne, ME	257993	\$21,000.00
J. Dykstra Eusden, Jr.	South Paris, ME	160229	<u>\$11,593.00</u>
		Total	\$32,593.00

Funding is available in the account, as follows:

<u>FY19</u>

03-44-44-44010-3852-0102-500731 \$32,593.00 Department of Environmental Services, State Mapping Program, Contract for Program Services

# **EXPLANATION**

The sole source contracts that are the subject of this request involve the state geological mapping program. The contractors listed in this request were specifically identified in the scope of work for the original grant proposal as required by the funding partner, the U.S. Geological Survey (USGS), under the STATEMAP Cooperative Geological Mapping Program. The qualifications of the contractors are rigorously evaluated by a USGS peer review panel which is convened annually in Washington, DC to make funding decisions for the program. The NH Geological Survey's mapping proposals routinely rate very high compared to all proposals submitted, largely due to the highly qualified contractors employed. Each of the contractors has previously produced high-quality maps that have been accepted by the USGS as deliverables for the STATEMAP program. Mapping contractors are subject to a pre-qualification process involving evaluation by a subcommittee of the NH Geological Resource Advisory Committee (NHGRAC), based on a Statement of Qualifications (SOQ). Eligibility criteria include: (1) personal education and experience in the discipline of field mapping, (2) recent successful geologic mapping experience, and (3) production of a geological map that has been accepted or published by the USGS in Reston, Virginia.

His Excellency, Governor Christopher T. Sununu and The Honorable Council Page 2

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This STATEMAP program is designed to create or update geological maps in areas of the state where there is a critical need for geologic information. Geological map data are routinely used by hydrogeologic consultants, engineers, scientists, planners, and local officials as the basis for land-use master plans, groundwater availability assessments and groundwater protection initiatives, infrastructure expansion, and for evaluating geologic hazards. In addition, the mapping program contributes to our knowledge about an integral part of New Hampshire's natural history. The selection of areas for detailed mapping was reviewed and approved by NHGRAC, which consists of members from the consulting community, state and federal agencies, academia, industry, and the general public. The criteria used in their selection included 1) critical need, 2) contribution to the state's Geological Mapping Strategic Plan, and 3) return of information for the investment of public funds.

In summary, the New Hampshire STATEMAP program has been very successful using contractors who have performed the field mapping in the past. Contractors will work under the direction of the State Geologist, who will review and approve all work before making a payment recommendation to the Department.

The contracts have been approved by the Department of Justice as to form, content, and execution. In the event that the Federal funds become no longer available, General funds will not be requested to support this program.

We respectfully request your approval.

A lify

Robert R. Scott Commissioner

Notice: This agreement and all of its attachments shall become public upon submission to Governor and Executive Council for approval. Any information that is private, confidential or proprietary must be clearly identified to the agency and agreed to in writing prior to signing the contract.

# AGREEMENT

The State of New Hampshire and the Contractor hereby mutually agree as follows:

# **GENERAL PROVISIONS**

1. IDENTIFICATIO	DN		
1.1 State Agency Name New Hampshire Department of Environmental Services		1.2 State Agency Address 29 Hazen Drive, P.O. Box 95, Concord, NH 03302-0095	
1.3 Contractor Name J. Dykstra Eusden, Jr.	·	1.4 Contractor Address 597 East Oxford Rd., South	Paris, Maine 04281
1.5 Contractor Phone Number 207-786-6152	1.6 Account Number 03-44-44-44010-3852-0102	1.7 Completion Date September 14, 2019	1.8 Price Limitation \$11,593.00
1.9 Contracting Officer 1 Frederick Chormann, Jr.,		1.10 State Agency Telephor 603-271-1975	ne Number
1.11 Contractor Signatur	Enle I-	1.12 Name and Title of Co J. Dykstra Eusden, Jr.	ntractor Signatory
On 9/13/2018 pressesses the person w	state of Malace, County of , before the undersigned officer, person hose name is signed in block 1.11, and	- Uni an manual also manage i dan éta	ied in block 1.12, or satisfactorily ad this document in the capacity
COMMISSION EXPIRES DEC. 19. (928)	f Notary or Justice of the Peace		
MAINE	a Mokery, Notary		
1.14 State Agency Sign 1.16 Approval by the N.	ature Date: 9-19-18 H. Department of Administration, Divis		Commissioner NHDES
By:		Director, On:	
1.17 Approval by the Al	torncy General (Form, Substance and E	Execution) (if applicable)	
By:	Ф	On: 9/ <i>こい/</i> (8	
1.18 Approval by the G	overnor and Executive Council (if appl	icable)	, 1/
By:		On:	

2. EMPLOYMENT OF CONTRACTOR/SERVICES TO

**BE PERFORMED.** The State of New Hampshire, acting through the agency identified in block 1.1 ("State"), engages contractor identified in block 1.3 ("Contractor") to perform, and the Contractor shall perform, the work or sale of goods, or both, identified and more particularly described in the attached EXHIBIT A which is incorporated herein by reference ("Services").

# 3. EFFECTIVE DATE/COMPLETION OF SERVICES.

3.1 Notwithstanding any provision of this Agreement to the contrary, and subject to the approval of the Governor and Executive Council of the State of New Hampshire, if applicable, this Agreement, and all obligations of the parties hereunder, shall become effective on the date the Governor and Executive Council approve this Agreement as indicated in block 1.18, unless no such approval is required, in which case the Agreement shall become effective on the date the Agreement is signed by the State Agency as shown in block 1.14 ("Effective Date").

3.2 If the Contractor commences the Services prior to the Effective Date, all Services performed by the Contractor prior to the Effective Date shall be performed at the sole risk of the Contractor, and in the event that this Agreement does not become effective, the State shall have no liability to the Contractor, including without limitation, any obligation to pay the Contractor for any costs incurred or Services performed. Contractor must complete all Services by the Completion Date specified in block 1.7.

#### 4. CONDITIONAL NATURE OF AGREEMENT.

Notwithstanding any provision of this Agreement to the contrary, all obligations of the State hereunder, including, without limitation, the continuance of payments hereunder, are contingent upon the availability and continued appropriation of funds, and in no event shall the State be liable for any payments hereunder in excess of such available appropriated funds. In the event of a reduction or termination of appropriated funds, the State shall have the right to withhold payment until such funds become available, if ever, and shall have the right to terminate this Agreement immediately upon giving the Contractor notice of such termination. The State shall not be required to transfer funds from any other account to the Account identified in block 1.6 in the event funds in that Account are reduced or unavailable.

## 5. CONTRACT PRICE/PRICE LIMITATION/ PAYMENT.

5.1 The contract price, method of payment, and terms of payment are identified and more particularly described in EXHIBIT B which is incorporated herein by reference.
5.2 The payment by the State of the contract price shall be the only and the complete reimbursement to the Contractor for all expenses, of whatever nature incurred by the Contractor in the performance hereof, and shall be the only and the complete compensation to the Contractor for the Services. The State shall have no liability to the Contractor other than the contract price.

5.3 The State reserves the right to offset from any amounts otherwise payable to the Contractor under this Agreement those liquidated amounts required or permitted by N.H. RSA 80:7 through RSA 80:7-c or any other provision of law.
5.4 Notwithstanding any provision in this Agreement to the contrary, and notwithstanding unexpected circumstances, in no event shall the total of all payments authorized, or actually made hereunder, exceed the Price Limitation set forth in block 1.8.

## 6. COMPLIANCE BY CONTRACTOR WITH LAWS AND REGULATIONS/ EQUAL EMPLOYMENT OPPORTUNITY.

6.1 In connection with the performance of the Services, the Contractor shall comply with all statutes, laws, regulations, and orders of federal, state, county or municipal authorities which impose any obligation or duty upon the Contractor, including, but not limited to, civil rights and equal opportunity laws. This may include the requirement to utilize auxiliary aids and services to ensure that persons with communication disabilities, including vision, hearing and speech, can communicate with, receive information from, and convey information to the Contractor. In addition, the Contractor shall comply with all applicable copyright laws. 6.2 During the term of this Agreement, the Contractor shall not discriminate against employees or applicants for employment because of race, color, religion, creed, age, sex, handicap, sexual orientation, or national origin and will take affirmative action to prevent such discrimination. 6.3 If this Agreement is funded in any part by monies of the United States, the Contractor shall comply with all the provisions of Executive Order No. 11246 ("Equal Employment Opportunity"), as supplemented by the regulations of the United States Department of Labor (41 C.F.R. Part 60), and with any rules, regulations and guidelines as the State of New Hampshire or the United States issue to implement these regulations. The Contractor further agrees to permit the State or United States access to any of the Contractor's books, records and accounts for the purpose of ascertaining compliance with all rules, regulations and orders, and the covenants, terms and conditions of this Agreement.

## 7. PERSONNEL.

7.1 The Contractor shall at its own expense provide all personnel necessary to perform the Services. The Contractor warrants that all personnel engaged in the Services shall be qualified to perform the Services, and shall be properly licensed and otherwise authorized to do so under all applicable laws.

7.2 Unless otherwise authorized in writing, during the term of this Agreement, and for a period of six (6) months after the Completion Date in block 1.7, the Contractor shall not hire, and shall not permit any subcontractor or other person, firm or corporation with whom it is engaged in a combined effort to perform the Services to hire, any person who is a State employee or official, who is materially involved in the procurement, administration or performance of this

Contractor Initials JDE Date <u>9/13/18</u>

Agreement. This provision shall survive termination of this Agreement.

7.3 The Contracting Officer specified in block 1.9, or his or her successor, shall be the State's representative. In the event of any dispute concerning the interpretation of this Agreement, the Contracting Officer's decision shall be final for the State.

#### 8. EVENT OF DEFAULT/REMEDIES.

8.1 Any one or more of the following acts or omissions of the Contractor shall constitute an event of default hereunder ("Event of Default"):

8.1.1 failure to perform the Services satisfactorily or on schedule;

8.1.2 failure to submit any report required hereunder; and/or 8.1.3 failure to perform any other covenant, term or condition of this Agreement.

8.2 Upon the occurrence of any Event of Default, the State may take any one, or more, or all, of the following actions: 8.2.1 give the Contractor a written notice specifying the Event of Default and requiring it to be remedied within, in the absence of a greater or lesser specification of time, thirty (30) days from the date of the notice; and if the Event of Default is not timely remedied, terminate this Agreement, effective two (2) days after giving the Contractor notice of termination; 8.2.2 give the Contractor a written notice specifying the Event of Default and suspending all payments to be made under this Agreement and ordering that the portion of the contract price which would otherwise accure to the Contractor during the period from the date of such notice until such time as the State determines that the Contractor has cured the Event of Default shall never be paid to the Contractor;

8.2.3 set off against any other obligations the State may owe to the Contractor any damages the State suffers by reason of any Event of Default; and/or

8.2.4 treat the Agreement as breached and pursue any of its remedies at law or in equity, or both.

#### 9. DATA/ACCESS/CONFIDENTIALITY/ PRESERVATION.

9.1 As used in this Agreement, the word "data" shall mean all information and things developed or obtained during the performance of, or acquired or developed by reason of, this Agreement, including, but not limited to, all studies, reports, files, formulae, surveys, maps, charts, sound recordings, video recordings, pictorial reproductions, drawings, analyses, graphic representations, computer programs, computer printouts, notes, letters, memoranda, papers, and documents, all whether finished or unfinished.

9.2 All data and any property which has been received from the State or purchased with funds provided for that purpose under this Agreement, shall be the property of the State, and shall be returned to the State upon demand or upon termination of this Agreement for any reason.

9.3 Confidentiality of data shall be governed by N.H. RSA chapter 91-A or other existing law. Disclosure of data requires prior written approval of the State.

10. TERMINATION. In the event of an early termination of this Agreement for any reason other than the completion of the Services, the Contractor shall deliver to the Contracting Officer, not later than fifteen (15) days after the date of termination, a report ("Termination Report") describing in detail all Services performed, and the contract price earned, to and including the date of termination. The form, subject matter, content, and number of copies of the Termination Report shall be identical to those of any Final Report described in the attached EXHIBIT A.

## 11. CONTRACTOR'S RELATION TO THE STATE. In

the performance of this Agreement the Contractor is in all respects an independent contractor, and is neither an agent nor an employee of the State. Neither the Contractor nor any of its officers, employees, agents or members shall have authority to bind the State or receive any benefits, workers' compensation or other emoluments provided by the State to its employees.

#### 12. ASSIGNMENT/DELEGATION/SUBCONTRACTS.

The Contractor shall not assign, or otherwise transfer any interest in this Agreement without the prior written notice and consent of the State. None of the Services shall be subcontracted by the Contractor without the prior written notice and consent of the State.

13. INDEMNIFICATION. The Contractor shall defend, indemnify and hold harmless the State, its officers and employees, from and against any and all losses suffered by the State, its officers and employees, and any and all claims, liabilities or penalties asserted against the State, its officers and employees, by or on behalf of any person, on account of, based or resulting from, arising out of (or which may be claimed to arise out of) the acts or omissions of the Contractor. 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 to the State. This covenant in paragraph 13 shall survive the termination of this Agreement.

#### **14. INSURANCE.**

14.1 The Contractor shall, at its sole expense, obtain and maintain in force, and shall require any subcontractor or assignee to obtain and maintain in force, the following insurance:

14.1.1 comprehensive general liability insurance against all claims of bodily injury, death or property damage, in amounts of not less than \$1,000,000per occurrence and \$2,000,000 aggregate; and

14.1.2 special cause of loss coverage form covering all property subject to subparagraph 9.2 herein, in an amount not less than 80% of the whole replacement value of the property. 14.2 The policies described in subparagraph 14.1 herein shall be on policy forms and endorsements approved for use in the State of New Hampshire by the N.H. Department of Insurance, and issued by insurers licensed in the State of New Hampshire.

Contractor Initials <u>JJF</u> Date <u>9/13/18</u>

14.3 The Contractor shall furnish to the Contracting Officer identified in block 1.9, or his or her successor, a certificate(s) of insurance for all insurance required under this Agreement. Contractor shall also furnish to the Contracting Officer identified in block 1.9, or his or her successor, certificate(s) of insurance for all renewal(s) of insurance required under this Agreement no later than thirty (30) days prior to the expiration date of each of the insurance policies. The certificate(s) of insurance and any renewals thereof shall be attached and are incorporated herein by reference. Each certificate(s) of insurance shall contain a clause requiring the insurer to provide the Contracting Officer identified in block 1.9, or his or her successor, no less than thirty (30) days prior written notice of cancellation or modification of the policy.

## 15. WORKERS' COMPENSATION.

15.1 By signing this agreement, the Contractor agrees, certifies and warrants that the Contractor is in compliance with or exempt from, the requirements of N.H. RSA chapter 281-A ("Workers' Compensation").

15.2 To the extent the Contractor is subject to the requirements of N.H. RSA chapter 281-A, Contractor shall maintain, and require any subcontractor or assignee to secure and maintain, payment of Workers' Compensation in connection with activities which the person proposes to undertake pursuant to this Agreement. Contractor shall furnish the Contracting Officer identified in block 1.9, or his or her successor, proof of Workers' Compensation in the manner described in N.H. RSA chapter 281-A and any applicable renewal(s) thereof, which shall be attached and are incorporated herein by reference. The State shall not be responsible for payment of any Workers' Compensation premiums or for any other claim or benefit for Contractor, or any subcontractor or employee of Contractor, which might arise under applicable State of New Hampshire Workers' Compensation laws in connection with the performance of the Services under this Agreement.

16. WAIVER OF BREACH. No failure by the State to enforce any provisions hereof after any Event of Default shall be deemed a waiver of its rights with regard to that Event of Default, or any subsequent Event of Default. No express failure to enforce any Event of Default shall be deemed a waiver of the right of the State to enforce each and all of the provisions hereof upon any further or other Event of Default on the part of the Contractor.

17. NOTICE. Any notice by a party hereto to the other party shall be deemed to have been duly delivered or given at the time of mailing by certified mail, postage prepaid, in a United States Post Office addressed to the parties at the addresses given in blocks 1.2 and 1.4, herein.

18. AMENDMENT. This Agreement may be amended, waived or discharged only by an instrument in writing signed by the parties hereto and only after approval of such amendment, waiver or discharge by the Governor and Executive Council of the State of New Hampshire unless no such approval is required under the circumstances pursuant to State law, rule or policy.

**19. CONSTRUCTION OF AGREEMENT AND TERMS.** 

This Agreement shall be construed in accordance with the laws of the State of New Hampshire, and is binding upon and inures to the benefit of the parties and their respective successors and assigns. The wording used in this Agreement is the wording chosen by the parties to express their mutual intent, and no rule of construction shall be applied against or in favor of any party.

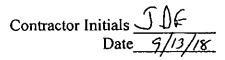
20. THIRD PARTIES. The parties hereto do not intend to benefit any third parties and this Agreement shall not be construed to confer any such benefit.

21. HEADINGS. The headings throughout the Agreement are for reference purposes only, and the words contained therein shall in no way be held to explain, modify, amplify or aid in the interpretation, construction or meaning of the provisions of this Agreement.

22. SPECIAL PROVISIONS. Additional provisions set forth in the attached EXHIBIT C are incorporated herein by reference.

23. SEVERABILITY. In the event any of the provisions of this Agreement are held by a court of competent jurisdiction to be contrary to any state or federal law, the remaining provisions of this Agreement will remain in full force and effect.

24. ENTIRE AGREEMENT. This Agreement, which may be executed in a number of counterparts, each of which shall be deemed an original, constitutes the entire Agreement and understanding between the parties, and supersedes all prior Agreements and understandings relating hereto.



# Requested Action #1 J. Dykstra Eusden, Jr.

## EXHIBIT A

## Scope of Services

# BEDROCK GEOLOGIC MAPPING OF THE NORTHERN HALF OF MOUNT CRESCENT 7.5-MINUTE QUADRANGLE, NEW HAMPSHIRE

Scope of work:

Bedrock mapping of the northern half of the Mount Crescent 7.5-minute (1:24,000-scale) Quadrangle will include delineation of all bedrock units following the patterns, symbols, and cartography of USGS, including 1) contacts between lithologic units, 2) faults, joints, and other discontinuities with attention to such structures that may be water bearing, and 3) point observations of features such as bedding, foliations, and hinge lines. Symbols should conform to the Federal Geographic Data Committee digital cartographic standards of August 2006. The Contractor will incorporate existing geological information, and subsurface information provided by the NH Geological Survey (NHGS), a bureau of the New Hampshire Department of Environmental Services, to support geological interpretations and map products. The Mount Crescent Quadrangle should be reconciled with any available bedrock mapping. All map units shall be edge matched at the common boundaries between the Jefferson Quadrangle to the west, the Mount Dartmouth Quadrangle to the south, and the Mount Washington Quadrangle to the southeast, so that seamless geospatial data can be created for the entire area of the adjoining quadrangles. High-quality photographs of significant geologic features shall be provided to NHGS, either as digital image files or minimum 4" x 6" color prints, and accompanied by descriptive captions and cross-referenced to actual localities indicated on the map. The Contractor shall also provide a concise legend containing a detailed description of each map unit and an approximately one-page narrative description of the bedrock geologic history of the quadrangle. A version of each of these documents shall be submitted in an electronic text-based format, preferably as separate Microsoft Word documents. Additionally, the Contractor shall submit a copy of observation data to NHGS. Acceptable formats for the submission of these field data include copies of field notes, electronically tabularized data (preferably in Microsoft Excel format) or all sitespecific observations and measurements recorded on a base map. The Contractor shall use a data template provided by NHGS to compile the final map deliverable from digital point, line and polygon data captured in an ArcGIS geodatabase. The contractor will use the vocabulary domains limited within the template geodatabase.

The Contractor shall be available for a day-long field check of the mapped quadrangle. This event shall be arranged at the mutual convenience of the NHGS staff and the Contractor and should be performed toward the end of the contract period.

A map of the Mount Crescent Quadrangle shall be prepared on a base with content equivalent to that of the most recent USGS 7.5-minute series topographic map for the quadrangle area, and which reproduces this content without distortions in scale. The map shall include: (1) scale and contour interval, (2) north arrow and magnetic declination, (3) title, authorship, publisher, and date, (4) location index map, (5) field data or field data stations, (6) description of map units, (7) explanation of map symbols, (8) unit symbols on map, and (9) an acknowledgment that reads "This geologic map (or report) was funded in part by the USGS National Cooperative Geologic Mapping Program under StateMap award number GXXACXXXXX, 20XX."

Page 1 of 2

Contractor Initials J.U.E. Date <u>9/13/</u>18 [Include award number and year funded]. The Contractor shall deliver this map to the State Geologist for scientific review at least five (5) working days prior to the September 14, 2019 contract completion date. The Contractor shall submit a final, scale stable, reproducible color copy of the Mount Crescent Quadrangle, consistent with USGS open-file release standards, to the State Geologist to complete the contract.

The Contractor shall adhere to the specifications outlined by the Department's Standard Operating Procedures (DES-SOP #101) for accessing private lands. This includes providing NHGS with a copy of all logs indicating dates and times of contact with land owners. Guidance and assistance for operating within the SOP will be provided by the NHGS.

The estimated workdays to complete the work described above shall be as follows (renegotiable at the discretion of the State Geologist). The milestone schedules shall be as follows:

Bedro	ock Mapping Activity D	ays from Approval by Governor & Council
I)	Field Work	100 days
2)	Preparation of manuscript map	110 days
3)	Scientific review of manuscript map	120 days
4)	Compilation of materials for open file public	cation 125 days

## EXHIBIT B

#### Contract Price and Method of Payment

The total contract price shall be \$11,593.00. This amount will be charged for mapping the Mount Crescent Quadrangle, and billed as the percentage of work is completed. Detailed invoices will be required for all payments.

## EXHIBIT C

#### **Special Provisions**

Paragraph 14 of the General Provisions of the standard state agreement is expressly waived. This provision is being waived because this is an individual and carrying this general liability insurance would be cost prohibitive.

Notice: This agreement and all of its attachments shall become public upon submission to Governor and Executive Council for approval. Any information that is private, confidential or proprietary must be clearly identified to the agency and agreed to in writing prior to signing the contract.

# AGREEMENT

The State of New Hampshire and the Contractor hereby mutually agree as follows:

# **GENERAL PROVISIONS**

1. IDENTIFICATION.				
1.1 State Agency Name		1.2 State Agency Address		
New Hampshire Department of	Environmental Services	29 Hazen Drive, P.O. Box 95, Concord, NH 03302-0095		
1.3 Contractor Name		1.4 Contractor Address		
Woodrow B. Thompson		171 Lord Rd Wayne, ME 04	284-3226	
woodrow D. Thompson /			201 5220	
1.5 Contractor Phone	1.6 Account Number	1.7 Completion Date	1.8 Price Limitation	
Number			l	
207-685-3647	03-44-44-44010-3852-0102	September 14, 2019	\$21,000.00	
1.9 Contracting Officer for Stat	e Agency	1.10 State Agency Telephone Number		
Frederick Chormann, Jr., State (		603-271-1975		
1.11 Contractor Signature	-	1.12 Name and Title of Con		
MIR		Woodrow B. Thompson, Pro	ofessional Geologist	
Woodrow B. 2	lonpson '			
1.13 Acknowledgement: State	of Marie , County of	Cumples C		
On 9/14/18 , before	e the undersigned officer, persona	lly appeared the person identifie	ed in block 1.12, or satisfactorily	
proven to be the person whose n	ame is signed in block 1.11, and a	icknowledged that s/he executed	I this document in the capacity	
indicated in block 1.12.		<u> </u>		
1.13.1 Signature of Notary Pub	lic or Justice of the Peace			
Cally ?	A mat			
[Seal] ():	a or lustice of the Peace			
1.13.2 Name and Title of Notar			·	
	Public, Maine ppres September 19, 2019			
1.14 State Agency Signature		1.15 Name and Title of Stat	e Agency Signatory	
NIN / GI		0,1001	1	
		Kobert K. Seatt,	Commissioner NHDES	
1.16 Approval by the N.H. Department of Administration, Division of Personnel (if applicable)				
By: Dir		Director, On:		
1.17 Approval by the Autometer General (Form, Substance and Execution) (if applicable)				
By: All		On: 9/24/18		
1.18 (Approval by the Governor and Executive Council (if applicable)				
		0		
By:		On:		

# 2. EMPLOYMENT OF CONTRACTOR/SERVICES TO

**BE PERFORMED.** The State of New Hampshire, acting through the agency identified in block 1.1 ("State"), engages contractor identified in block 1.3 ("Contractor") to perform, and the Contractor shall perform, the work or sale of goods, or both, identified and more particularly described in the attached EXHIBIT A which is incorporated herein by reference ("Services").

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5.3 The State reserves the right to offset from any amounts otherwise payable to the Contractor under this Agreement those liquidated amounts required or permitted by N.H. RSA 80:7 through RSA 80:7-c or any other provision of law. 5.4 Notwithstanding any provision in this Agreement to the contrary, and notwithstanding unexpected circumstances, in no event shall the total of all payments authorized, or actually made hereunder, exceed the Price Limitation set forth in block 1.8.

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## 7. PERSONNEL.

7.1 The Contractor shall at its own expense provide all personnel necessary to perform the Services. The Contractor warrants that all personnel engaged in the Services shall be qualified to perform the Services, and shall be properly licensed and otherwise authorized to do so under all applicable laws.

7.2 Unless otherwise authorized in writing, during the term of this Agreement, and for a period of six (6) months after the Completion Date in block 1.7, the Contractor shall not hire, and shall not permit any subcontractor or other person, firm or corporation with whom it is engaged in a combined effort to perform the Services to hire, any person who is a State employee or official, who is materially involved in the procurement, administration or performance of this

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Contractor Initials  $\underline{W}_{B} \overline{J}_{-}$ Date 9 (4/ $\underline{r}_{-}$ 

 Agreement. This provision shall survive termination of this Agreement.

7.3 The Contracting Officer specified in block 1.9, or his or her successor, shall be the State's representative. In the event of any dispute concerning the interpretation of this Agreement, the Contracting Officer's decision shall be final for the State.

## 8. EVENT OF DEFAULT/REMEDIES.

8.1 Any one or more of the following acts or omissions of the Contractor shall constitute an event of default hereunder ("Event of Default"):

8.1.1 failure to perform the Services satisfactorily or on schedule;

8.1.2 failure to submit any report required hereunder; and/or 8.1.3 failure to perform any other covenant, term or condition of this Agreement.

8.2 Upon the occurrence of any Event of Default, the State may take any one, or more, or all, of the following actions: 8.2.1 give the Contractor a written notice specifying the Event of Default and requiring it to be remedied within, in the absence of a greater or lesser specification of time, thirty (30) days from the date of the notice; and if the Event of Default is not timely remedied, terminate this Agreement, effective two (2) days after giving the Contractor notice of termination;

8.2.2 give the Contractor a written notice specifying the Event of Default and suspending all payments to be made under this Agreement and ordering that the portion of the contract price which would otherwise accrue to the Contractor during the period from the date of such notice until such time as the State determines that the Contractor has cured the Event of Default shall never be paid to the Contractor;

8.2.3 set off against any other obligations the State may owe to the Contractor any damages the State suffers by reason of any Event of Default; and/or

8.2.4 treat the Agreement as breached and pursue any of its remedies at law or in equity, or both.

# 9. DATA/ACCESS/CONFIDENTIALITY/ PRESERVATION.

9.1 As used in this Agreement, the word "data" shall mean all information and things developed or obtained during the performance of, or acquired or developed by reason of, this Agreement, including, but not limited to, all studies, reports, files, formulae, surveys, maps, charts, sound recordings, video recordings, pictorial reproductions, drawings, analyses, graphic representations, computer programs, computer printouts, notes, letters, memoranda, papers, and documents, all whether finished or unfinished.

9.2 All data and any property which has been received from the State or purchased with funds provided for that purpose under this Agreement, shall be the property of the State, and shall be returned to the State upon demand or upon termination of this Agreement for any reason.

9.3 Confidentiality of data shall be governed by N.H. RSA chapter 91-A or other existing law. Disclosure of data requires prior written approval of the State.

10. TERMINATION. In the event of an early termination of this Agreement for any reason other than the completion of the Services, the Contractor shall deliver to the Contracting Officer, not later than fifteen (15) days after the date of termination, a report ("Termination Report") describing in detail all Services performed, and the contract price earned, to and including the date of termination. The form, subject matter, content, and number of copies of the Termination Report shall be identical to those of any Final Report described in the attached EXHIBIT A.

# 11. CONTRACTOR'S RELATION TO THE STATE. In

the performance of this Agreement the Contractor is in all respects an independent contractor, and is neither an agent nor an employee of the State. Neither the Contractor nor any of its officers, employees, agents or members shall have authority to bind the State or receive any benefits, workers' compensation or other emoluments provided by the State to its employees.

#### 12. ASSIGNMENT/DELEGATION/SUBCONTRACTS.

The Contractor shall not assign, or otherwise transfer any interest in this Agreement without the prior written notice and consent of the State. None of the Services shall be subcontracted by the Contractor without the prior written notice and consent of the State.

13. INDEMNIFICATION. The Contractor shall defend, indemnify and hold harmless the State, its officers and employees, from and against any and all losses suffered by the State, its officers and employees, and any and all claims, liabilities or penalties asserted against the State, its officers and employees, by or on behalf of any person, on account of, based or resulting from, arising out of (or which may be claimed to arise out of) the acts or omissions of the Contractor. 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 to the State. This covenant in paragraph 13 shall survive the termination of this Agreement.

#### **14. INSURANCE.**

14.1 The Contractor shall, at its sole expense, obtain and maintain in force, and shall require any subcontractor or assignee to obtain and maintain in force, the following insurance:

14.1.1 comprehensive general liability insurance against all claims of bodily injury, death or property damage, in amounts of not less than \$1,000,000per occurrence and \$2,000,000 aggregate ; and

14.1.2 special cause of loss coverage form covering all property subject to subparagraph 9.2 herein, in an amount not less than 80% of the whole replacement value of the property. 14.2 The policies described in subparagraph 14.1 herein shall be on policy forms and endorsements approved for use in the State of New Hampshire by the N.H. Department of Insurance, and issued by insurers licensed in the State of New Hampshire.

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Contractor Initials <u>W.B. J.</u> Date <u>4/14/18</u>

14.3 The Contractor shall furnish to the Contracting Officer identified in block 1.9, or his or her successor, a certificate(s) of insurance for all insurance required under this Agreement. Contractor shall also furnish to the Contracting Officer identified in block 1.9, or his or her successor, certificate(s) of insurance for all renewal(s) of insurance required under this Agreement no later than thirty (30) days prior to the expiration date of each of the insurance policies. The certificate(s) of insurance and any renewals thereof shall be attached and are incorporated herein by reference. Each certificate(s) of insurance shall contain a clause requiring the insurer to provide the Contracting Officer identified in block 1.9, or his or her successor, no less than thirty (30) days prior written notice of cancellation or modification of the policy.

## 15. WORKERS' COMPENSATION.

15.1 By signing this agreement, the Contractor agrees, certifies and warrants that the Contractor is in compliance with or exempt from, the requirements of N.H. RSA chapter 281-A ("Workers' Compensation").

15.2 To the extent the Contractor is subject to the requirements of N.H. RSA chapter 281-A, Contractor shall maintain, and require any subcontractor or assignee to secure and maintain, payment of Workers' Compensation in connection with activities which the person proposes to undertake pursuant to this Agreement. Contractor shall furnish the Contracting Officer identified in block 1.9, or his or her successor, proof of Workers' Compensation in the manner described in N.H. RSA chapter 281-A and any applicable renewal(s) thereof, which shall be attached and are incorporated herein by reference. The State shall not be responsible for payment of any Workers' Compensation premiums or for any other claim or benefit for Contractor, or any subcontractor or employee of Contractor, which might arise under applicable State of New Hampshire Workers' Compensation laws in connection with the performance of the Services under this Agreement.

16. WAIVER OF BREACH. No failure by the State to enforce any provisions hereof after any Event of Default shall be deemed a waiver of its rights with regard to that Event of Default, or any subsequent Event of Default. No express failure to enforce any Event of Default shall be deemed a waiver of the right of the State to enforce each and all of the provisions hereof upon any further or other Event of Default on the part of the Contractor.

17. NOTICE. Any notice by a party hereto to the other party shall be deemed to have been duly delivered or given at the time of mailing by certified mail, postage prepaid, in a United States Post Office addressed to the parties at the addresses given in blocks 1.2 and 1.4, herein.

18. AMENDMENT. This Agreement may be amended, waived or discharged only by an instrument in writing signed by the parties hereto and only after approval of such amendment, waiver or discharge by the Governor and Executive Council of the State of New Hampshire unless no such approval is required under the circumstances pursuant to State law, rule or policy.

# **19. CONSTRUCTION OF AGREEMENT AND TERMS.**

This Agreement shall be construed in accordance with the laws of the State of New Hampshire, and is binding upon and inures to the benefit of the parties and their respective successors and assigns. The wording used in this Agreement is the wording chosen by the parties to express their mutual intent, and no rule of construction shall be applied against or in favor of any party.

20. THIRD PARTIES. The parties hereto do not intend to benefit any third parties and this Agreement shall not be construed to confer any such benefit.

21. HEADINGS. The headings throughout the Agreement are for reference purposes only, and the words contained therein shall in no way be held to explain, modify, amplify or aid in the interpretation, construction or meaning of the provisions of this Agreement.

22. SPECIAL PROVISIONS. Additional provisions set forth in the attached EXHIBIT C are incorporated herein by reference.

23. SEVERABILITY. In the event any of the provisions of this Agreement are held by a court of competent jurisdiction to be contrary to any state or federal law, the remaining provisions of this Agreement will remain in full force and effect.

24. ENTIRE AGREEMENT. This Agreement, which may be executed in a number of counterparts, each of which shall be deemed an original, constitutes the entire Agreement and understanding between the parties, and supersedes all prior Agreements and understandings relating hereto.

Contractor Initials <u>Mr. B. J.</u> Date <u>9/14/18</u>

# Requested Action #1 Woodrow B. Thompson

## EXHIBIT A

#### Scope of Services

# SURFICIAL GEOLOGIC MAPPING OF THE LANCASTER 7.5-MINUTE QUADRANGLE, NEW HAMPSHIRE

Scope of work:

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Surficial mapping of the Lancaster 7.5-minute (1:24,000-scale) Quadrangle will include delineation of all surficial materials following the patterns, symbols, and cartography of United States Geological Survey (USGS)-published quadrangles of Nashua North, Kingston, and Rochester, New Hampshire, and previously submitted maps funded by the cooperative STATEMAP program. This includes delineating the till, glaciofluvial deposits, glaciolacustrine deposits, freshwater wetlands, bedrock exposures, shallow bedrock, alluvium, and other materials particular to the area. Symbols should conform to the Federal Geographic Data Committee digital cartographic standards of August 2006. The map shall also include pertinent scientific observations and annotations related to the glacial history of the map area, such as interpreted ice margin positions and locations of meltwater channels, as well as an overlay of four categories of material textures (gravel, mixed sand and gravel, sand with minor silt, and silt and clay with minor sand). The Contractor will incorporate existing geological information, and subsurface information provided by the NH Geological Survey (NHGS), a bureau of the NH Department of Environmental Services (DES), to support their geological interpretations and map products. All map units within the Lancaster Quadrangle must be reconciled with the mapped surficial geology of the Jefferson Quadrangle to the east, Mount Dartmouth Quadrangle to the southeast, Bethlehem East to the south, and the Bethlehem West Quadrangle to the southwest, so that a seamless coverage can be created for the entire area of the adjoining quadrangles. High-quality photographs of significant geologic features shall be provided to NHGS, either as digital image files or minimum 4" x 6" color prints, and accompanied by descriptive captions and cross-referenced to actual localities indicated on the map. The Contractor shall also provide a concise legend containing a detailed description of each map unit and an approximately one-page narrative description of the glacial history of the quadrangle. A version of each of these documents shall be submitted in an electronic text-based format, preferably as separate Microsoft Word documents. Additionally, the Contractor shall submit a copy of observation data to NHGS. Acceptable formats for the submission of these field data include copies of field notes, electronically tabularized data (preferably in Microsoft Excel format) or all site-specific observations and measurements recorded on a base map. Upon completion of the maps, the Contractor shall consult with the NHGS during the automation of the data into a series of digital data captured in an ArcGIS geodatabase.

The Contractor shall be available for a day-long field check of the mapped quadrangle. This event shall be arranged at the mutual convenience of the NHGS staff and the Contractor and should be performed toward the end of the contract period.

A map of the Lancaster Quadrangle shall be prepared on a base with content equivalent to that of the most recent USGS 7.5-minute series topographic map for the quadrangle area, and which reproduces this content without distortions in scale. The map shall include: (1) scale and contour interval, (2) north arrow and magnetic declination, (3) title, authorship, publisher, and date, (4) location index map, (5) field data or field data stations, (6) description of map units, (7) explanation

Contractor Initials <u>h-B</u>J-Date <u>9114/1</u>7 of map symbols, (8) unit symbols on map, and (9) an acknowledgment that reads "This geologic map (or report) was funded in part by the USGS National Cooperative Geologic Mapping Program under StateMap award number GXXACXXXX, 20XX." [Include award number and year funded]. The Contractor shall deliver this map to the State Geologist for scientific review at least five (5) working days prior to the September 14, 2019 contract completion date. The Contractor shall submit a final, scale stable, reproducible color copy of the Lancaster Quadrangle, consistent with USGS open-file release to the State Geologist to complete the contract.

The Contractor shall adhere to the specifications outlined by DES's Standard Operating Procedures (DES-SOP #101) for accessing private lands. This includes providing NHGS with a copy of all logs indicating dates and times of contact with land owners. Guidance and assistance for operating within the SOP will be provided by NHGS.

The milestone schedule to complete the work described above shall be as follows (renegotiable at the discretion of the State Geologist):

Schedule:

Surficial Mapping Activity		Working Days upon Approval by Governor & Council	
D	Field Work	200 days	
2)	Preparation of manuscript map	· 220 days	
3)	Scientific review of manuscript map	240 days	
4)	Compilation of materials for open fi		

## EXHIBIT B

# Contract Price and Method of Payment

The total contract price shall be \$21,000.00. This amount will be charged for mapping the Lancaster Quadrangle, and billed as the percentage of work is completed. Detailed invoices will be required for all payments.

## EXHIBIT C

## **Special Provisions**

Paragraph 14 of the General Provisions of the standard state agreement is expressly waived. This provision is being waived because this is an individual and carrying this general liability insurance would be cost prohibitive.

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HILDEN 3 Contractor Initials Jr. K. Date 9/14