

THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION



28

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

Bureau of Bridge Design September 21, 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 **retroactively** amend Contract #4010423, with Bureau Veritas North America, Inc, Lisle, IL (Vendor Code 307312), to provide on-call structural steel inspection services for steel bridge and structure fabrication for various bridge projects, by extending the completion date from October 1, 2022 to October 1, 2023, effective upon Governor and Council approval. The original Agreement was approved by Governor and Council on August 14, 2019, Item #15. Time extension only, no new funding.

EXPLANATION

This item is **retroactive** due to staffing resources and priorities which extended the time required to complete the contract adjustments.

On August 14, 2019, the Governor and Council authorized the subject on-call structural steel inspection services Agreement (Item #15; copy of Resolution attached) in the amount of \$600,000.00 to provide steel inspection services for steel bridge and structure fabrication for various bridge projects.

This amendment to the Agreement is to extend the contract's completion date in accordance with the original Governor and Council approved Item, which provides for "the option to renew for one year subject to Governor and Council approval.". BVNA is agreeable to this extension. Of the original \$600,000.00 amount for this contract, there is a balance of approximately \$378,000.00 remaining (Consolidated Federal Fund, AU 3054, have been utilized to encumber funds for the current contract. Actual funding sources are determined by each particular project incurring expenses as a result of this request.).

This amended Agreement has been approved by the Attorney General as to form and execution. 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 amend this Agreement for consulting services as outlined above.

Sincerely,

Victoria F. Sheehan Commissioner

Attachments



THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION



Victoria F. Sheehan Commissioner

Statewide 42488 Prequalified Low-Bid On-Call Contracts for Structural Steel Inspection Services Amendment #1 - Time Extension (Agreement Dated August 14, 2019, Contract No. 4010423)

William Cass, P.E. Assistant Commissioner

Bureau of Bridge Design Room 235 Tel. (603) 271-2731

August 17, 2022

Mr. Steven Barton, Director of Operations Bureau Veritas North America, Inc. Foster Plaza XI. 790 Holiday Drive Pittsburgh, PA 15220 T: 412-503-4107 Dear Mr. Barton:

This letter amends Article I, Section H (Date of Completion) in the above-referenced Agreement. The original and amended dates are as follows:

Original Completion Date

October 1, 2022

By this letter, amended to

October 1, 2023

This no-additional-cost change order for the extension is as requested by your letter dated January 16, 2020.

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

Sincerely.

David L. Scott. P.E.

In-House Design Chief

Approved:

Peter E. Stamnas, P.E.

Director of Project Development

We concur in the above Amendment.

BUREAU VERITAS NORTH AMERICA, INC.

Director of Operations

DLS/dls

AGREEMENT AMENDMENT

STRUCTURAL STEEL INSPECTION SERVICES – BVNA, 42488

BUREAU VERITAS NORTH AMERICA, INC.

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

Consultant		
WITNESS TO THE CONSULITANT	CONSLILTANT	
By: Yester (kales)	By: By:	
Administrative Assistant	Director of Operations (Title)	
Dated: 8/24/2022	Dated: 8/24/2022	:
Department of Transportation		
WITNESS TO THE STATE OF NEW HAMPSHIRE	THE STATE OF NEW HAMPSHIRE	
By: Natasha Tila	By:	
	Director of Project Development	
0/20/2020	FOR DOT COMMISSIONER	
Dated: 9/22/2002	Dated: 9/22/2022	
Attorney General	m	
This is to certify that the above-amended AGREEMENT execution.	NT has been reviewed by this office and is approved as to form	n and
Dated: 10/11/2022	By: My C. Strain Attorney General	
Secretary of State	sa S	Č
This is to certify that the GOVERNOR AND COUNCE AGREEMENT.	ICIL on approved this ame	ended
Dated: A	Attest:	
	Ву:	
	Secretary of State	

BUREAU VERITAS NORTH AMERICA, INC.

CERTIFICATE OF INCUMBENCY

I, Heather B. Bush, hereby certify that I am the duly elected and qualified Secretary of BUREAU VERITAS NORTH AMERICA, INC., a corporation organized and existing under the laws of the State of Delaware (the "Corporation"), and further certify, on behalf of the Corporation, that the person named below, acting singly, has the full authority of the Board of Directors to act on behalf of the Corporation with respect to the execution of the Statewide 42488 Prequalified Low-Bid On-Call Contracts for Structural Steel Inspection Services, Contract No. 4010423 with the State of New Hampshire.

AUTHORIZED SIGNATORY

Steve Barton - Director

IN WITNESS WHEREOF, I have hereunto set my hand on August 24, 2022.

R.

Heather B. Bush, Secretary

SEAL 2003

), /"

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 BUREAU VERITAS NORTH AMERICA, INC. is a Delaware Profit Corporation registered to transact business in New Hampshire on May 30, 2007. I further certify that all fees and documents required by the Secretary of State's office have been received and is in good standing as far as this office is concerned.

Business ID: 578592

Certificate Number: 0005866059



IN TESTIMONY WHEREOF,

I hereto set my hand and cause to be affixed the Seal of the State of New Hampshire, this 2nd day of September A.D. 2022.

David M. Scanlan Secretary of State

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CERTIFICATE OF LIABILITY INSURANCE

DATE(MM/DD/YYYY) 08/24/2022

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), REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

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

PRODUCER		CONTACT NAME:			
Aon Risk Services Northeast, Inc. Aon Risk Services Northeast, Inc.		PHONE (AAC, No. Ent):	866-283-7122	FAX (800) 363-	0105
NY NY Office One Liberty Plaza		E-MAIL ADDRESS:		- EQ	
165 Broadway, Suite 3201			INSURER(S) AFFORE	NAIC #	
NSURED		INSURER A:	Hartford Fire In	surance Co.	19682
Bureau Veritas North America, Inc.		INSURER 8:	Trumbull Insuran	ce Company	27120
4343 Commerce Court, Suite 120 Lisle IL 60532 USA	86	INSURER C:	.Allianz Global R	isks US Insurance Co.	35300
		MSURER D:	357		
		INSURER E:			
67		MSURER F:			
COVERAGES CERTIFIC	ATE NUMBER:	570095006795	REV	ISION NUMBER:	

CERTIFICATE NUMBER: 570095006795 COVERAGES THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED, NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS. Limits shown are as requested SUBR POLICY NUMBER TYPE OF INSURANCE 01/01/2022 01/01/2023 \$2,000,000

•	X COMMERCIAL GENERAL LIABILITY			03000233322			LACT CODGIVENOS	,,
	CLABAS-MADE X OCCUR			90			DAMAGE TO RENTED PREMISES (Ea occurrence)	\$1,000,000
		1					MED EXP (Any one person)	\$10,000
	=					air	PERSONAL & ADV INJURY	\$2,000,000
	GENLAGGREGATE LIMIT APPLIES PER						GENERAL AGGREGATE	\$2,000,000
	POLICY X PRO- X LOC			MS.			PRODUCTS - COMP/OP AGG	\$2,'000,000
~ <u>^</u> ~	AUTOMOBILE LIABILITY			10-AB-\$41202	01/01/2022	01/01/2023	COMBINED SINGLE LIMIT (Expecident)	~\$2,'000;'000
A	X ANY AUTO		585	10 AB 541203	01/01/2022	01/01/2023	BODILY INJURY (Per person)	
_	OWNED SCHEDULED		04.1	HI			BODILY INJURY (Per accident)	
	AUTOS ONLY AUTOS NON-OWNED					123	PROPERTY DAMAGE (Per accident)	
	ONLY AUTOS ONLY						(ren account)	
_	UMBRELLA LIAB OCCUR			-			EACH OCCURRENCE	
	EXCESS LIAB CLASMS-MADE						AGGREGATE	
	DED RETENTION						202	
В	WORKERS COMPENSATION AND			10wns41200	01/01/2022	01/01/2023	X PER STATUTE OTH	
	EMPLOYERS' LIABILITY ANY PROPRIETOR / PARTNER / EXECUTIVE			See State Policy Addendum			E.L. EACH ACCIDENT	\$1,000,000
-	OFFICERMEMBER EXCLUDED? (Mandatory in NH)	N/A					E.L. DISEASE-EA EMPLOYEE	\$1,000,000
	II yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE-POLICY LIMIT	\$1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 161, Add al Remarks Sche

Certificate Holder is included as Additional Insured in accordance with the policy provisions of the General Liability and Automobile Liability policies. A Waiver of Subrogation is granted in favor of Certificate Holder in accordance with the polic provisions of the General Liability, Automobile Liability and Workers' Compensation Liability policies.

CERTIFICATE HOLDER	CANCELLATION
	SHOULD ANY OF THE ABOVE DESCRISED POLICIES BE CANCELLED BEFORE THE EXPRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
The State of New Hampshire John O. Morton Bldg:	AUTHORIZED REPRESENTATIVE
7 Hazen Drive Concord NH 03301 USA	Son Prish Services Northeast Inc.

AGENCY CUSTOMER ID:

570000048582

LOC#:



ADDITIONAL REMARKS SCHEDULE

Page _ of _

AGENCY		MAMED INSURED
Aon Risk Services Northeast, Inc.		Bureau Veritas North America, Inc.
POLICY NUMBER See Certificate Number: 570095006795	022	
CARRIER	NAIC CODE	
See Certificate Number: 570095006795		EFFECTIVE DATE:

ADDITIONAL REMARKS

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THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,

FORM NUMBER: ACORD 25 FORM TITLE: Certificate of Liability Insurance

Workers Compensation/Employers Liability

10wNS41200 01/01/22-01/01/23 Trumbull Insurance AR,DC,IN,LA,NE,RI,UT
10wNS41200 01/01/22-01/01/23 Twin City Fire Insurance Company FL,ND,OH,WA,WY
10wNS41200 01/01/22-01/01/23 Hartford Insurance Company of the Midwest AK,ID
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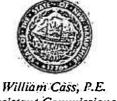
10wns41200 01/01/22-01/01/23 Trumbull Insurance AR,DC,IN,LA,NE,RI,UT
10wns41200 01/01/22-01/01/23 Twin City Fire Insurance Company FL,ND,OH,WA,WY
10wns41200 01/01/22-01/01/23 Hartford Insurance Company of the Midwest AK,ID
10wns41200 01/01/22-01/01/23 Hartford Casualty Insurance Company MO,WV
10wns41200 01/01/22-01/01/23 Hartford Fire Insurance Company NH,OR,PA
10wns41200 01/01/22-01/01/23 Hartford Accident and Indemnity Company AL,GA,KY,MI,MT,NY,TN,VT
10wns41200 01/01/22-01/01/23 Property & Casualty Ins Co of Hartford CA,CO,DE,ME, MN,MS,SC
10wns41200 01/01/22-01/01/23 Hartford Insurance Company of Illinois TX
10wns41200 01/01/22-01/01/23 Hartford Insurance Company of the Southeast KS,MD
10wns41200 01/01/22-01/01/23 Hartford Underwriters Insurance Company AZ,HI,NC,NJ,SD,VA:
10wns41200 01/01/22-01/01/23 Sentinel Insurance Company, Limited IA,NM,NV,OK
10wns41201 01/01/22-01/01/23 Hartford Underwriters Insurance Company MA
10wns41201 01/01/22-01/01/23 Hartford Underwriters Insurance Company MA
10wns41201 01/01/22-01/01/23 Hartford Underwriters Insurance Company PR



Victoria F. Slicehan Commissioner

THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION

Bate 8-14-19



Assistant Commissioner

Commissioner's Office July 8, 2019

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 under Statewide 42488 with the firm of Bureau Veritas North America, Inc., Lisle, IL, (Vendor Code 307312), for a total amount not to exceed \$600,000.00, to provide on-call structural steel inspection services for steel bridge and structure fabrication for various bridge projects; effective upon Governor and Council approval, through October 1, 2022, with the option to renew for one year subject to Governor and Council approval.

Funds to support this request are anticipated to be available in the following accounts in FY 2020, FY 2021, FY 2022 and FY 2023 upon the availability and continued appropriation of funds in the future operating budget, with the ability to adjust encumbrances between State Fiscal Years through the Budget Office, if needed and justified.

04-96-96-963515-3054 FY 2020 FY 2021 FY 2022 FY 2023.

Consolidated Federal Aid 046-500463 Engineering Consultants Non-Benefit \$150,000.00 \$200,000.00 \$200,000.00 \$50,000.00

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 inspection of steel bridge and structure fabrication is a specialized service essential to the Department's Bridge Construction program. The Department does not have these capabilities and, therefore, requires the services from consultants with this expertise and experience.

Consultants are needed to furnish Quality Assurance Inspection services for structural steel fabrication for bridges and structures at shops located throughout the US, and occasional field inspection services at bridge sites in the State of NH. The work requiring inspection includes furnishing, fabricating, coating, and assembling structural steel members and components for bridges and transportation-related products.

This proposed Agreement is one of three Statewide Agreements (42488, 42489, 42490), each for a period of three years and for the maximum contract amounts of \$600,000.00, \$550,000.00 and \$500,000.00 to be awarded, respectively, to the A-, B- and C- low bidders.

The contract type of fee is a specific rate of pay at the bid hourly rate for each classification of employee directly engaged in the work. The Agreements will be administered by the Bureau of Bridge Design. The Federal Highway Administration may participate in these costs depending upon the funding of individual projects undertaken.

JOHN O. MORTON BUILDING • 7 HAZEN DRIVE • P.O. BOX 483 • CONCORD, NEW HAMPSHIRE, 03302-0483 TELEPHONE, 603-271-2171 • FAX: 603-271-7025 • TOD ACCESS: RELAY NH 1-800-735-2964 • INTERNET: WWW.NHDOT.COM. The consultant prequalified low-bid selection process followed the Department's "Consultant Procurement Manual, Section 2.2, Statewide Low Bid Contracts, dated August 25, 2017.

The Department met on February 26, 2019, reviewed the qualifications of eight firms submitting a Letter of Interest and Statement of Qualification, and prequalified seven firms that met the Minimum Qualification requirements. Invitations to Bid were extended to these firms on February 28, 2019 for the Bid Opening on March 28, 2019.

Name of Steel Inspection Firms	Office Location	Bid Order	Bid Tally
Burcau Veritas North America, Inc.	Lisie, IL	À	598,470.00
HRV Conformance Verification Associates, Inc.	Moon Township, PA.	E	649,410.00
KTA-Tator, Inc.	Pittsburgh, PA >	C.	627,150.00
Pennoni Associates, Inc.	King of Prussia, PA	G.	694,950.00
Terracon Consultants, Inc.	Manchester, NH	III	
TRC Engineers, LLC	Export, PA	В	615,543.90
TUV Rheinland Industrial Solutions, Inc.	Caledonia, MI	,F	660,900.00
Wood Environmental/Infrastructure Solutions, Inc.	Jacksonville, FL	D.	636,930.00

The firms of Bureau Veritas North America, Inc., TRC Engineers, LLC and KTA-Tator, Inc., are the A-, B-, C-low bidders, respectively, and are recommended for these contracts. These firms have excellent reputations and have demonstrated their capability to perform the required services in similar contracts previously with the Department.

This Agreement (Statewide 42488 On-Call Structural Steel Inspection Services) 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 Agreements 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 this Agreement for consulting services as outlined above.

Sincerely,

Victoria F. Sheehan

Commissioner

Attachments

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.								
BUREAU OF E	OF TRANSPORTATION BRIDGE DESIGN Structural Steel Inspection Services)	1.2 State Agency Address (i)						
1.3 Contractor Name BUREAU VERITAS NOR	TH AMÉRICA, ING. (BVNA)	1.4 Contractor Address 4343 Commerce Ct, St	nite 120, Lisle, IL 60532					
15 Contractor Phone 'Number 412-503-4119	1.6 Account Number 04-96-963515-3054	1.7 Complétion Date October 1, 2022	1.8 Price Limitation \$ 600,000.00					
1.9 Contracting Officer for S Victoria F. Sheehan, G	tate Agency	1.10 State Agency Telephone						
1.11 Contractor Signature	الله الله الله الله الله الله الله الله	1.12 Name and Title of Cont Ray Momsen, Vice President,						
proven to be the person whose indicated in block 1/12. 1/13.1 Signature of the orange	Caleb D Simpson ary Public State of Illinois mission Expires 08/02/2022	Illy appeared the person identified acknowledged that s/he executed	this document in the capacity					
1-13:2 Name and Time of No		THE Media and Title of Store	A county Classicani					
	7/8/2019 Date: 7/2/19 Department of Administration, Division	1.15 Name and Title of State Agency Signatory Pick E. Statute Director of Project Development						
Ву:		Director, On:						
1.17 Approval by the Attorne	ey General (Form, Substance and Ex	recution) (if applicable)						
By Enry C. &		On: July 24, 2019						
By By the Govern	or and Elecutive Council (if applied	cable) SECRETARY OF STA	ATE AUG 1 4 2019					

- 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.

S. 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. 6.3.1f-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 topermit 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 RM
Date 5-24-19

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 aftergiving 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 21.44 or other existing law. Disclosure of data

9.3 Confidentiality of data shall be governed by N.H. RSA chapter 91-A on 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 carned, 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, 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 of 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 nggregate; 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.

Page 3 of 4

Contractor Initials RM
Date 5-24-19

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 PROYISIONS. 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.

EXHIBIT A - SCOPE OF SERVICES

GENERAL DESCRIPTION

1. The scope of services for this AGREEMENT is for the Quality-Assurance Inspection Firm, i.e. the CONTRACTOR, shall provide qualified inspectors to perform quality assurance (QA) inspection for the fabrication and coating of structural steel bridge members, components, and ancillary products for bridge and highway contracts, and non-destructive testing services as required, during the period of this Agreement as required by the NHDOT Administrator, Bureau of Bridge Design.

CONTRACTOR MINIMUM QUALIFICATIONS B.

- 1. The firm shall employ a minimum of ten (10) Certified Welding Inspectors (CWI's) available to inspect at fabrication shops within the geographic regions described in paragraph 4. The firm shall demonstrate that ten CWI's have been on the firm's payroll during the previous twelvemonth period.
- 2. The firm shall have a minimum of three (3) years continuous experience, during the period immediately preceding the request for qualification letter, furnishing inspection services for the construction of welded steel bridge structures and ancillary products fabricated in AISC certified shops and conforming to the AASHTO/AWS D1.5, Bridge Welding Code.
- 3. The firm shall have provided satisfactory inspection services to a minimum of two (2) State Departments of Transportation during the period and for the scope of work described in paragraph 2.
- 4. The firm shall have the capability, as a minimum, of providing CWI inspection services at all fábrication shops located in Regions 1, 2, and 3, including those facilities listed in Table 1.

- Region: 1 New England States (CT, MA, ME, NH, RI, VT)
 - Mid-Atlantic States (DE, MD, NJ, NY, PA)
 - 3 Central States (TX, and states bordering Mississippi R) and South Eastern States.
 - 4 Western States
- 5. The firm shall furnish, when inspecting painting and galvanizing in addition to steel fabrication, CWI Inspectors who have basic coating inspection qualifications and experience (see section C.1.a).
- 6! The firm shall furnish, when required, a Coating Inspector with advanced coating inspection qualifications and experience (see section C.1.c). This inspector classification may be required for occasional projects, including painting large or complex bridges, thermal spray zinc (TSZ; i.e. metallizing), duplex coating systems (e.g. galvanized-painted, galvanized-powder coated, metallized-sealed, or metallized-painted), as directed by the DEPARTMENT.
- 7. The firm shall be able to furnish CWI field inspection services at bridges and job sites located throughout the State of New Hampshire.
- 8. The firm shall be able to furnish non-destructive testing (NDT) services with minimum Level II Operator qualification for magnetic particle testing (MT), dye penetrant testing (PT), or

ultrasonic testing (UT), generally intended for field work at bridges and job sites located throughout the State of New Hampshire.

C. INSPECTOR CLASSIFICATIONS AND QUALIFICATIONS

Inspectors shall be qualified and have prior experience in the classification of work in which they
are to perform and shall adequately and completely perform the requirements of the following:
Inspector classifications:

a. Certified Welding Inspector (Shop)

(CWI-Shop)

All QA Structural Steel Inspectors working in a shop facility shall be an AWS Certified Welding Inspector (CWI) qualified and certified in accordance with the provisions of AWS QCI, unless otherwise authorized, with three years experience (minimum) inspecting bridge fabrication work conforming to AWS D1.5.

Work involving the application of paint, galvanizing, or other coatings shall require two years experience inspecting bridge coating work, and forty hours basic training (minimum) in coating inspection fundamentals, such as meeting SSPC BCI Bridge Coating Inspector, NACE Level I, or in-house training from a NACE Level 3 Certified Coatings Inspector with experience inspecting bridge coating work.

b. Certified Welding Inspector (Field)

(CWI-Field)

All QA Structural Steel Inspectors working at a field jobsite throughout the State of NH shall meet the same CWI qualifications as for those working in a shop facility.

Inspection work at field jobsites throughout the State of NH typically would be of relatively short duration (e.g. one day or a few days) for field welding, repairs; etc.

c. Non-Destructive-Testing Operator (Field)

(NDT-Field)

NDT Operators shall be qualified and certified to Level 2 (minimum), in accordance with ASNT Recommended Practice No. SNT-TC-1A Qualification of NDT Personnel, for magnetic particle (MT), dye penetrant (PT), or ultrasonic testing (UT), and have three years work experience (minimum) in that discipline.

Non destructive testing work at field jobsites throughout the State of NH typically would be of relatively short duration (e.g. one day or a few days) for field welding, repairs, etc.

d. Coating Inspector (Shop)

(NACE 2-Shop)

A Coating Inspector shall have <u>NACE Level 2</u> certification (minimum), and <u>SSPC BCI</u> Bridge Goating Inspector, and have two years experience (minimum) inspecting the application of sophisticated high performance coatings to bridge members.

2. A CWI may be supported by an Assistant Welding Inspector, who is qualified by training; and experience to perform specific inspection functions, working under the direct, on site or readily available active supervision of a CWI, if circumstances warrant it, and with prior approval by the DEPARTMENT.

D. CONTRACTOR DUTIES

- 1. The CONTRACTOR shall furnish the DEPARTMENT with a resume of qualification and experience for all inspection personnel to be engaged in inspection or testing work. Submit resume documentation a minimum of two weeks prior to the anticipated start date of work.
- 2. The CONTRACTOR shall ensure the competence of all inspection personnel engaged in the work and shall replace immediately any who are determined by the DEPARTMENT to be unqualified, incompetent, disorderly, intemperate, or otherwise to be performing their work in an unsatisfactory manner.
- 3. The CONTRACTOR shall furnish sufficient personnel within the provisions of this AGREEMENT to meet inspection needs.
- 4. The CONTRACTOR shall provide supervisory oversight to the Inspector, including frequent communication, technical support as needed, and periodic site visits to the shop.
- 5. The CONTRACTOR shall provide a copy of the applicable governing specifications, safety and personal protective equipment; and inspection instruments to the Inspector at the place of inspection, as needed.
- 6. The CONTRACTOR shall provide to the Inspector the means to communicate and send digital reports and images via broadband email connections to the DEPARTMENT, as necessary.

E. ASSIGNMENTS

- 1. The Administrator, Bureau of Bridge Design or the Administrator's authorized representative, shall notify the CONTRACTOR in writing of the authorization to proceed for each assignment and shall have the discretion to control the duration and termination of inspection and testing for the assignment. The CONTRACTOR agrees to complete all work as detailed on individual assignment letters issued by the DEPARTMENT.
- 2. The Inspector shall report to the Administrator or representative in the approval and conduct of inspection and testing services.
- An Inspector, once approved by the DEPARTMENT and assigned to a specific project; shall remain on the project until it is finished, unless an alternate Inspector is approved by the DEPARTMENT upon proper notification from the CONTRACTOR.
- 4. The Administrator may require either full-time inspection (e.g. for primary bridge members), or part-time inspection (e.g. for ancillary products) on a case-by-case basis and at the discretion of the DEPARTMENT.
- 5. The Administrator may request the CONTRACTOR to perform testing and inspection services on a job-by-job basis at field locations at existing bridges and structures located throughout the State of New Hampshire, as required and as directed by the DEPARTMENT. Field inspection, responsibilities shall be the same or comparable to work in a shop.
- 6. The Administrator shall approve the CONTRACTOR'S proposed staffing of individual Inspectors required to cover the work, considering the shop, the volume and nature of the work, any considerations involving the use of an Assistant Welding Inspector, and variations in the Fabricator's hours, shifts; and production schedule.

F. INSPECTOR DUTIES

- 1. The CWI shall perform all inspection responsibilities in conformance to the Contract, Governing Specifications, Special Provisions, and approved Shop Drawings for each project.
- 2. The Inspector shall be familiar with the Contract Documents and Governing Specifications and have them readily available at the fabrication and inspection site.
- 3. The Inspector shall know how to use inspection equipment and shall have them available as necessary to properly perform inspection responsibilities.
- 4. The Inspector shall know how to use and have available safety and personal protective equipment as required by OSHA, the Fabrication shop, Governing Specifications, or the Industry.
- 5. THE INSPECTOR SHALL NOT PERFORM ANY WORK ON ANY ITEM IN THE PROJECT FOR THE FABRICATOR, MILL, GENERAL CONTRACTOR, OR COATING MANUFACTURER.. ANY INFRINGEMENT OF THIS CLAUSE SHALL BE SUFFICIENT CAUSE FOR THE STATE TO NULLIFY THE CONTRACT.
- 6. The CWI Inspector shall use, but not be limited by, the following guide list of duties:
 - a) The Inspector shall provide in shop inspection during procedures that are considered most important, including welding, air-arc gouging, heat curving, nondestructive testing, etc. Office work, record keeping, and report preparation should be considered secondary to the inspection of in-shop fabrication.
 - b) The Inspector shall verify that materials used in the work meet the requirements of the Contract Documents by means of material inspection, material identification, and examination of laboratory test results for chemical analysis and mechanical properties (i.e. Certified Mill Test Reports).
 - c) The Inspector shall examine the welding equipment for conformance to the Specifications and Approved Welding Procedures, including the welding machines and filler metal storage ovens.
 - d) The Inspector shall verify the qualification of all welders and NDT Operators engaged on the project and shall observe the technique and performance of each for conformance to the Specifications.
 - e) The Inspector shall examine the work to make certain that preparation; fit up, and welding are in conformance with the Specifications, including edge preparation, dimensions; cleanliness, joint configuration, preheat, welding, back gouging, weld bead appearance; grinding, etc.
 - f) The Inspector shall visually inspect 100% of all welds, using suitable gauges for weld size and contour, and a strong light, magnifier, or other devices as may be helpful for detecting cracks, discontinuities, and defects.
 - g) The Inspector shall witness nondestructive testing of welds and materials as may be required by the contract documents and governing specifications.

- h) The Inspector shall inspect other fabrication procedures, including heat curving, cambering, field splice alignment, drilling, punching, reaming, control of distortion, assembly, match marking, storage, handling, and transportation.
- i) The Coatings Inspector shall inspect coating operations, including cleaning, surface preparation, application, and galvanizing.
- j) The Inspector shall document non-conforming and rejectable members due to material defects, workmanship deficiencies, dimensions out of tolerance, damage due to rough handling or accidents, weld defects, etc. The record shall include approved repair procedures or corrective measures taken and evidence of re-inspection and the final disposition of the structural member.
- k) The Inspector shall be aware of additional restrictions, conditions and inspections required for a Fracture Critical Member when specified by the Contract Documents.
- 1) The Inspector does not have control over, nor charge of, and accepts no responsibility for the means, methods, techniques, sequences and procedures, safety precautions and programs, or implementation of corrective actions in connection with the work, recognizing that the Contractor remains solely responsible to supervise, direct, and control all aspects of the work.
- m) The Inspector is not required to monitor Contractor worker-safety compliance during the project. The contract specifications require the Contractor to furnish OSHA-compliant safe access to the work, to which the Inspector will confirm the suitability of such access to work areas necessary to safely perform the Inspector's work.
- 7. The QA Inspector shall follow approved governing specifications and procedures to inspect painting, duplex coatings (e.g. galvanizing-powder coat); and metallizing. The inspection of Thermal Spray Zinc (TSZ), i.e. metallizing, shall conform to the Joint Standard-SSPC-CS 23/AWS C2:23/NACE No. 12 for metallizing, including hold point inspection of surface preparation, TSZ application, sealer application, and witnessing QC activities (e.g. coupon bending, adhesion testing of companion plates, thickness readings, etc.)

G. GOVERNING SPECIFICATIONS

- 1. The Inspector's duties and scope of work shall be performed in accordance with the latest edition of the following specifications, except as may be otherwise stated in the Contract documents, in this AGREEMENT, or as directed:
 - a) NH Standard Specifications for Road and Bridge Construction;
 - b) AASHTO/AWS D1.5, Bridge Welding Code, and all Interim Revisions;
 - c) AWS D1.1, Structural Welding Code;
 - d) AASHTO LRFD Bridge Construction Specifications, Section 11 and applicable sections.
 - e) AASHTO Standard Specifications for Movable Highway Bridges:
 - f) Joint Standard SSPC CS 23.0 / AWS C2:23 / NACE No. 12, Specification for the Application of Thermal Spray Coatings (Metallizing) of Aluminum, Zinc, and Their Alloys and Composites for the Corrosion Protection of Steel, July 2003.

H. SUBMISSION OF REPORTS

- 1. The Inspector shall maintain separate and distinct reports for each bridge and project, and submit a report to the DEPARTMENT describing the work performed on a project during a reporting week (Sunday through Saturday). A separate report shall be made for each bridge that is fabricated and shall include the following:
 - a. <u>front sheet</u> with project identification, summary list of members, and estimated percentage of completion;
 - b. daily narrative briefly describing the work performed;
 - c. <u>fabrication-worksheet</u> listing the major structural members and the date each fabrication process is completed;
 - d. time sheet listing hours worked for each project;
 - e. <u>document records</u>, such as mill test reports, certificates of compliance, NDT reports, camber reports, dimension records, product data sheets, etc.
- 2. The CONSULTANT shall submit an electronic report to the DEPARTMENT within two weeks of the report date. Only the front cover sheet and daily narrative are required to be typed.
- 3. All reports shall properly identify the project by, in order of priority:
 - (a) TOWN/CITY name;
 - (b) STATE PROJECT number;
 - (c) BRIDGE number,
 - (d) BRIDGE CROSSING; and
 - (e) Federal project number:

For example, (a) HOPKINTON; (b) 41303; (c) Br. No. 086/084; (d) US 202 over Elm Brook; (e) X-A004(592).

4. The electronic daily inspection report (DIR) document shall be given a name by TOWN-CITY/ Project No./ Inspection Firm/ Report number. (For example, Hopk_41303_GPI_DIR_5).

		<u> </u>				-			-			- 1	-	-
Region **	STATE	TABLE 1 PARTIAL LIST OF SHOPS FURNISHING FABRICATED STEEL PRODUCTS TO NHDOT During period 2015-2018 (*During period 2004-2014)	Welded Gdrs	Rolled bms	Bridge Rail	Exp Jts.	Overhead sign	Bearings	Pedestrian br.	Vehicle truss	Grid-Decking	Foundation piles	Metallizing	Special work
.1		NEW ENGLAND REGION	•(0)										- 17	
Î	CT	Highway Safety Corp., Glastonbury			<u>X</u> .									
1	MA	Duncan Galvanizing, Everett		1-1-										'X'
Ī	MA	*Cianbro Precise Fabricators, Georgetown	x	·χ	3				6					х
ĺ	MA	*Mill Valley Splicing, Belchertown				2070								X.
1	MA	*New England Bridge Products, Lynn		12	Х		4	Total Control		360		402	10	94 3
1	MA	V&S Galvanizing, Taunton	120			23	3		(8)				_	X
1	ME	ARC Enterprises, Kingfield		2011		X		100	2 33	,			1	
	ME	Casco Bay Steel, Saco & South Portland	х	·X	:Xi	X.							10	
Ī	ME	*Cianbro Fabrication Corp, Pittsfield	33			Š.			16					Ž.
. 1,	ME	Newport Industrial Fabricators, Newport			-				535				X	X
1	NH	*Canam Structal Bridge LLC, Claremont	X.	х						х			х	
Î	NH	Merrimack Sheet Metal, Concord			Х	X.	- 0	E.,		,			- 11	X
1	VT	*DMS Machining & Fabrication, Barre							7					х
	-		E-18	- 0		-	10					-1	-	-: '
:2	P	MID-ATLANTIC REGION		W				Χ,	9.					-
2	DE	*Sigma Industries, Selbyville	5 023	E 9 9 9 5 5 1	0000-00	0 40	X	- 63	161810					
2	MD	*Canam Steel Corp, Point of Rocks		х		5	ē.							
2	NJ	*American Galvanizing Co., Folsom				93								х
2	ŊJ	Amscot Structural Products, Dover						X						- 6
2	NY	National Bridge Co., Buffalo						·x	51				20	
2.	NY	Niagara Bridge & Rail, Sanborn						x						\neg
;2	NY	*Nuttall: Gear, Niagara Falls			(a) (95 86	UPS-921	107						х
2	NY	*Unadilla Laminated Products, Unadilla						**					NE .	х
2	ΝΥ	R. J. Watson, Amherst		- 50		10-		X					8	0
2	NY	Watson-Bowman-Acme, Amherst:						х						
2	PA	*Griener Industries, Mt. Joy						X						
.2	PA	*High Steel Structures, Lancaster	х	X				X						х
2	PA	*High Steel Structures, Williamsport		Х				х						Χ'
2	PA	*LB Foster, Bedford	X·				х	х	\neg	\dashv	х	х		
2	PA	*Regal Industries, Donora											, X,	
2	PA	*Shane Felter Industries, Uniontown		х		500			\neg	\dashv		\dashv		
2	PΑ	*SKF USA, Inc., Lansdale	÷:	5 1-4		10. Te	100			£S.	10		\dashv	\dashv
2	PA	*Skyline Steel, Camp Hill					\Box	iget.	一			х		y.
2	PA	*Steel Management Systems, Nazareth				140		-	\dashv	\dashv		x		
-		Ottor management of otenia, it moutens	, T	(C) (S)	لتسيا		إسسا	السيب	- 1	0				C

Region **	STATE	TABLE 1 PARTIAL LIST OF SHOPS FURNISHING FABRICATED STEEL PRODUCTS TO NHOOT During period 2012-2014 (*During period 2004-2011)	Welded Gdrs	Rolled bins	Bridge Rail	Exp.Jts.	Overhead sign	Bearings	Pedestrian br.	Vehicle truss	Grid Decking	Foundation piles	Metallizing	Special work
3		CENTRAL & SOUTH EASTERN STATES REGION		-					į.	•	- 86	19		
3	AL	*Contech (Steadfast Bridges), Fort Payne					7.		X					
3.	AL	*Fayor Steel, Bessemer										. X .		538
3	AL	*Hardie-Tynes Co, Inc., Birmingham	.29											X
3	AL	Walpar Inc., Birmingham	174		1.5	*****	X			E 02				
3:	IL	*Scot Forge, Spring Grove	Ya.	-		4			r~					
3	ОН	D.S. Brown, North Baltimore			OC.		-	X.		Э.				
3.	ОН	*Dyson Corp, Painesville	223				-					8		Х
3	OH	*Trinity Industries, Girard			X		9	(100.00)						
3	OH	Union Metal Corp, Canton					X	_				[
3 [.]	ОН	*US Bridge Corp, Cambridge					**		0.0	X				
3	MI.	*Composité Forging, Ltd, Detroit							es menor					
3	MN	*Contech (Continental Bridge), Alexandria	× 114			-			х	16.	1			
3	MN	*Wheeler Lumber LLC, Minneapolis				Î	50.00		X	641		ca.		
3 :	MO	Brookfield Fabricating, Brookfield	30			100	X	86						
-3.	МО	*Trinity Products, St. Charles	189		E11.		*1	e -e	R			Χ̈́.	[
3	МО	*Wire Co World Group, St. Joseph			S.				9 22	-	. Î	96 H	(2)	X
3	NC	*Hirschfeld Industries, Colfax, Nash Co	х		5,00			**(*)			-		111	
3'	TX	Dynamic Rubber (Cosmec), Athens		i i				X						
3	TX	*Houston Structures; Houston												х
.3.	TX	Seismic Energy Products, Athens	117					Χ.						
_ 3	VA	*Hirschfeld Industries (Abington), Bristol	х				\$93	72			7	14		

^{**}Region: 1

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New England States (CT, MA, ME, NH, RI, VT)
Mid-Atlantic States (DE, MD, NJ, NY, PA).
Central States (TX, and states bordering Mississippi R) and South Eastern States 3

Western States

EXHIBIT B - CONTRACT PRICE

- 1.6 Funding for this contract is from monies allocated to specific transportation projects.
- 5.5. The work required under the terms of this AGREEMENT shall be paid in accordance with the following schedule and stipulations:
- 5.6. The total cost of all work, expenses and profit under this AGREEMENT shall not exceed the amount shown in the Agreement (Form P-37) Block 1.8.
- 5.7 The total hourly wage rates tabulated in the Bid Schedule shall include all direct labor costs, overhead and burden (i.e. fringe benefits, payroll taxes, overhead); profit, and direct expenses (mileage, lodging, meals). The Bid Schedule lists straight time and overtime hourly wage rates for each employee classification for each of three years beginning on the effective date of the contract and shall be used in billing for all work done under this AGREEMENT.

Example of Contractor's Bid Schedule:

	TABLE 2- Rate Schedule		Year 1-3	Year 1-3
	Employee Classification		Straight time \$/hr	Over time \$/hr
ï	Certified Welding Inspector.	(CWI-Shop)	\$ 64.00	\$ 86.40
.2.	Certified Welding Inspector	(CWI-Èield)	\$ 60.00	\$ 81.00
3.	NDT Level 2 Operator	(NDT-Field)	\$ 60:00,	\$ 81.00
4.	Coating Inspector	(NACE 2-Shop)	\$ 60.00	\$ 81.00

- 5.8 The employee classifications are defined as:
 - (1) Certified Welding Inspector (CWI-Shop) with three years prior steel fabrication inspection experience for work in a shop facility. Inspection of painting galvanizing, and coatings requires a minimum, 40 hours of basic training and two years coatings experience. See C. L.a.
 - (2) Certified Welding Inspector (CWI-Field) working at a field jobsite throughout the State of NH, shall meet the same CWI qualifications as for those working in a shop facility. See C.1 b.
 - (3) Non-Destructive Testing (NDT-Field) Operator Level 2 for magnetic particle testing (MT), dye penetrant testing (PT); or ultrasonic testing (UT) at NH field bridge sites, plus three years experience in the NDT discipline. See C.1.c.
 - (4) Coating Inspector (NACE 2-Shop) having NACE Level 2 and SSPC BCI certification, and having two years prior coatings inspection experience for the application of coatings in the shop for bridges. See C.1.d.
- 5.9 The basis of payment shall be the bid rate per inspector per hour which shall be straight time for a 40-hour work week and overtime for over 40 hours per week for work on NHDOT projects.

- 5.10 An Inspector shall be paid the straight hourly rate for daily commuting travel time by private automobile from the closer of home or office to the worksite, or between jobsites, for time exceeding 1/2 hour each way. The distance and time shall be determined by the routing determination of currently available map and route navigation software (e.g. Google, MapQuest, Garmin, TomTom, etc.)
- 5.11 The total hourly rate of pay for an Assistant Welding Inspector shall be 80% of the in-shop Certified Welding Inspector (CWI-Shop):
- 5.12 An Inspector shall not work more than ten hours per day on any inspection assignment at a shop or jobsite without proper approval of the DEPARTMENT. The paid overlap time between two shifts shall not exceed one hour.
- 5.13 Payments on account of the fee for services rendered under this AGREEMENT will be made by the DEPARTMENT based on a completely-itemized, project-by-project bill submitted on a monthly basis by the CONTRACTOR listing hourly charges per Inspector per day during the billing period and identified by project name and state project number.
- 5.14. The CONTRACTOR shall maintain adequate cost records for all work performed under this AGREEMENT. All records and other evidence pertaining to costs incurred shall be made available at all reasonable times during the AGREEMENT period and for three (3) years from the date of final voucher payment for examination by the STATE, Federal Highway Administration, or other authorized representatives of the Federal Government (if utilized on a Federally funded project); 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).

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EXHIBIT C - SPECIAL PROVISIONS

This contract shall be administered in accordance with the applicable sections of Division 100 of the State of New Hampshire Department of Transportation Standard Specifications for Road and Bridge Construction. In particular, but not limited to, Bidding Requirements and Conditions, Award and Execution of Contract, Scope of Work, Legal Relations and Responsibility to Public (except Insurance Requirements), Prosecution and Progress; and Measurement and Payment.

- 3.3 The DEPARTMENT reserves the right to renew the AGREEMENT for a period up to one (1) year, subject to the renegotiation of the funding and with the concurrence of the CONTRACTOR 6.4 In accordance with EXECUTIVE ORDER 11246, the New Hampshire Department of Transportation 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 CONTRACTOR should contact them regarding related compliance issues.
- However, for 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 CONTRACTOR, of a satisfactory nature in accordance with this AGREEMENT, which are of use to the DEPARTMENT, the CONTRACTOR shall be entitled to a credit determined solely by the Department, based on the contract rate for the work so performed in a satisfactory manner and of use and benefit to the DEPARTMENT.
- 12. Modify the second sentence to read as follows: None of the Services shall be subcontracted by the Contractor without the prior written consent of the N. H. Department of Transportation.
- 12.1 All subcontracts shall be in writing: A copy of each subcontract shall be submitted for the DEPARTMENT'S files:
- 13.1 <u>Professional Liability Indemnification</u>. The CONTRACTOR 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 CONTRACTOR or its subcontractors in the performance of professional services covered by this AGREEMENT.
- 14.1.4 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 \$:500,000.00 combined single limit; and
- 14.1.5 Professional liability (errors and omissions) insurance coverage of not less than \$.1.500,000.00 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 \$.75,000.00 ; and
- 14.1.6. Workers' compensation and employer's liability insurance as required by law.
- 14.3 Amend the fourth sentence of 14.3 to read:

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.

14.4 The CONTRACTOR 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.

25. STANDARD SPECIFICATIONS. The CONTRACTOR agrees to follow the provisions of the professional codes or standards applicable to the services to be performed under this AGREEMENT.

26. REVIEW BY STATE AND FEDERAL HIGHWAY ADMINISTRATION - CONFERENCES - INSPECTIONS.

- 26:1 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 (if utilized on a Federally funded project), at such reasonable 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 as shown in the Agreement (Form P-37) Block 1.4 or as follows.
- 26.3 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.

27. REVISIONS TO REPORTS, PLANS OR DOCUMENTS.

27.1 The CONTRACTOR 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 CONTRACTOR, without undue delays and without additional cost to the DEPARTMENT.

28. <u>DISADVANTAGED BUSINESS ENTERPRISE POLICY AGREEMENT</u> REQUIREMENTS.

- 28.1 Policy. It is the policy of the United States Department of Transportation (USDOT) to ensure nondiscriminatory opportunity for Disadvantaged Business Enterprises (DBE's), as defined in 49 Code of Federal Regulations (CFR) Part 26, to participate in the performance of agreements and any subagreements financed in whole or in part with Federal funds. Consequently, the DBE requirements of 49 CFR Part 26 apply to this AGREEMENT (if utilized on a Federally funded project).
- 28.2 Disadvantaged Business Enterprise (DBE) Obligation. The STATE and its CONTRACTORS 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 CONTRACTORS 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.
- 28.3 Sanctions for Non-Compliance. The CONTRACTOR is hereby advised that failure of the CONTRACTOR, or any Subcontractor 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.
- 29. <u>DOCUMENTATION</u>. The CONTRACTOR shall document the results of the work to the satisfaction of the DEPARTMENT and the Federal Highway Administration (if utilized on a Federally funded project). This shall include preparation of progress reports, plans, specifications and estimates and similar evidences of attainment of objectives required by this AGREEMENT.

30. CLEAN AIR AND WATER ACTS. If the amount of the AGREEMENT or subcontract thereunder exceeds \$100,000, the CONTRACTOR or subcontractor 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 CONTRACTOR or subcontractor shall report violations to the FHWA and to the U.S. Environmental Protection Agency Assistant Administrator for Enforcement (EN-329).

BUREAU VERITAS NORTH AMERICA, INC.

CERTIFICATE OF INCUMBENCY

I, Heather B. Bush, hereby certify that I am the duly elected and qualified Secretary of BUREAU VERITAS NORTH AMERICA, INC., a corporation organized and existing under the laws of the State of Delaware (the "Corporation"), and further certify, on behalf of the Corporation, that the person named below, acting singly, has the full authority of the Board of Directors to act on behalf of the Corporation with respect to the execution and delivery of the Agreement for Statewide 42488 On-Call Structural Steel Inspection Services dated May 24, 2019.

AUTHORIZED SIGNATORY

Raymond Momsen-Vice President

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of the Corporation on May 24, 2019.

By:

Heather B. Bush, Secretary

State of New Hampshire Department of State

CERTIFICATE

I, William M. Gardier, Secretary of State of the State of New Hampshire, do hereby certify that BUREAU VERITAS NORTH AMERICA, INC. is a Delaware Profit Corporation registered to transact business in New Hampshire on May 30, 2007. I further certify that all fees and documents required by the Secretary of State's office have been received and is in good standing as far as this office is concerned.

Business ID: 578592

Certificate Number: 0004519183



IN TESTIMONY WHEREOF,

I hereto set my hand and cause to be affixed the Seal of the State of New Hampshire, this 22nd day of May A.D. 2019.

William M. Gardner Secretary of State

CERTIFICATE OF LIABILITY INSURANCE

DATE(MM/DD/YYYY) 06/12/2019

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERSING RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW, THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

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

PRODUCER	CONTACT- NAME:	
Aon Risk Services Northeast, Inc. Aon Risk Services Northeast, Inc. NY NY Office One Liberty Plaza 165 Broadway, Suite 3201 New York NY 10006 USA	PHONE: [A/C. No. Ext]: 866-283-7122 [FAX (A/C. No.): (800) 363-0105	
	E-MAR. ADDRESS;	
	INSURER(S) AFFORDING COVERAGE	NAIC #
Naured	DESURER A: Hartford Fire Insurance Co. 19	682;
Bureau Venitas North America; Inc.	MISURER B: Twin City Fire Insurance Company 29	459
4343 Commerce Court, Suite 120 Lisle IL 60532 USA	MISURER C: Hartford Ins Colof the Midwest 37	478
is and the goods of	BESURERO: Hartford Accident & Indemnity Company 22	357
	MEURERE: Sentinel Insurance Company, Ltd 11	000
	MSURERF: Hartford Underwriters Insurance Company 30	104

CERTIFICATE NUMBER: 570076694206 **REVISION NUMBER:** COVERAGES THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED, NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES, LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS. Limits shown are as requested

NSR LTR	TYPE OF INSURANCE	NSD V	VVD POLICY NUM	POLICY NUMBER		POUCY EXP (MM/DO/YYYY) 01/01/2020	LIMITS		
*	X COMMERCIAL GENERAL LIABILITY	+	USC00159319		01/01/2019	01/01/2020	EACH OCCURRENCE	\$2,000,000	
	CLAMS-MADE X OCCUR						PREMISES (En occurrence)	\$1,000,000	
			7				MED EXP (Any one person)	\$10,000	
							PERSONAL & ADV INJURY	\$2',000,000	
	GENT AGGREGATE LIMIT APPLIES PER:						GENERAL'AGGREGATE	\$2,000,000	
	POLICY. X PRO- X- LOC'			138			PRODUCTS - COMPIOPAGG	\$2,000,000	
	OTHER:			1		Ü.			
۸	AUTOMOBILE LIABILITY	1	10 AB: \$41202	995	01/01/2019	01/01/2020	COMBINED SINGLE LIMIT (Ea accident)	\$2,000,000	
A	X ANYAUTO		10 AB \$41203		01/01/2019	01/01/2020	BOOKLY INJURY (Per person)		
	SCHEDULED SCHEDULED			1	1		BODILY INJURY (Per accident)		
ı	AUTOS ONLY AUTOS HON-OWNED				ľ		PROPERTY DAMAGE,	_	
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- 1	UNBRELLA LIAB OCCUR-								
- [EXCESS LIAB CLAIMS-MADE	83					AGGREGATE		
- [DED RETENTION								
c,	WORKERS COMPENSATION AND	10wns41200.	01/01/2019	01\\01\\5050	X PERSTATUTE OTH	207 (2)			
	ANY PROPRIETOR / PARTNER / EXECUTIVE NO OFFICERMEMBER EXCLUDED?			AOS 10WNS41200 01/	01/01/2019 01	01/01/2020	EL EACH ACCIDENT	\$1,000,000	
			76. 4 1				EL DISEASE-EA EMPLOYEE	\$1,000,000	
	If yes; describe under DESCRIPTION OF OPERATIONS below		3				E.L. DISEASE-POLICY LIMIT	\$1,000,000	
к.	Archit&Eng Prof		USF00248019 SIR applies per	policy ter			Each Claim: Aggregate SIR	\$1,500,000 \$1,500,000 \$75,000	
	uption of operations / Locations / VEHCLI Contract: Statewide 42488 On C essional Liability and Contract	211 S	tructural Steel Ins	p. The Arch	itiécts & E	spece la require ng ineers po	n: offcy: includes coverag	ge for	
CER	TIFICATE HOLDER			CANCELLA					
				SHOULD A EXPIRATION POLICY PRO	N DATE THERE	BOVE DESCRI OF, NOTICE W	BED POLICIES BE CANCELLE LL BE CELIVERED IN ACCORD	D BEFORE THE	
State of New Hampshire Department of Transportation John:Q. Morton Building-Hazen Drive Post:Office Box 483 'Concord NH 3301 USA				Authorized REPRESENTATIVE Aon Philo Sources Northwast Inc					

CERT	FICAT	E HOL	OER

CANCELLATION

AGENCY CUSTOMER ID: 570000048582

LOC'#:



ADDITIONAL, REMARKS SCHEDULE

Page _ of _

AGENCY. Aon Risk Services Northeast, Inc.		NAMED INSURED Bureau Veritas North America, Inc.			
POUCYNUMBER Seë Certificate Number: 570076694206		590			
CARRIER See Certificate Number: 570076694206	NAIC CODE	EFFECTIVE DATE:			

ADDITIONAL REMARKS

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

INSURER(S) AFFORDING COVERAGE	NAIC.#
INSURER K: Allianz Global Risks US Insurance Co.	35300
INSURER	
INSURER	
INSURER	# C. C.

ADDITIONAL POLICIES If a policy below does not include limit information, refer to the corresponding policy on the ACORD certificate form for policy limits.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YYYY)	POLICY EXPIRATION DATE (MM/DD/YYYY)	LIMITS
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