

THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION



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

Bureau of Bridge Maintenance April 27, 2017

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 a contract based on a single hourly rate bid with Yates Electric Service Inc. (VC#155239) Durham NH in the amount of \$150,000 for Electrical Inspection, Maintenance, Repairs and Systems Upgrades for the Sarah Long Bridge, Memorial Bridge, Hampton River Bridge and Wentworth House Bridge, the I-95 High Level Bridge and Various Bridges and Bridge Maintenance Facilities statewide from July 1, 2017 through June 30, 2020. 73% Federal funds and 27% Other funds.

Funding is contingent upon availability and continued appropriation of funds for FY 2018, FY 2019 and FY 2020.

04-096-096-960515-5034	FY 2018	<u>FY 2019</u>	<u>FY 2020</u>
Lift Bridge Operations	\$50,000	\$50,000	\$50,000
024-500225 Contract Repairs; Macl	nin-Equip		

EXPLANATION

This contract is necessary for the electrical inspection, maintenance, repairs, and systems upgrades for bridges statewide. The majority of the work in this contract occurs at the four lift bridges, which are required by Federal law to lift on demand for marine traffic. Failure to raise the bridges expeditiously can result in Coast Guard penalties of up to \$25,000 per day. The primary feature of the contract is the ability to respond quickly to the lift bridges when breakdowns occur.

The Department advertised the work in the Department of Administrative web page and the Portsmouth Herald on March 17, 2017 and sent bid information to three contractors. One sealed bid was opened on April 4, 2017. The Bid was evaluated on price and qualifications. Yates Electric Inc. has the qualifications and has the highly specialized technical expertise to efficiently respond to emergency repairs on these complex computerized, electro-mechanical systems that operate our movable bridges.

The contract has been approved by the Attorney General as to form and execution and the Department has certified that the necessary funds are available.

Copies of the fully executed contract are on file at the Secretary of State's office and the Department of Administrative Services Office, and subsequent to Governor and Council approval will be on file at the Department of Transportation.

Your approval of this resolution is respectfully requested.

Sincerely, Low F. Shaker

Victoria F. Sheehan Commissioner

Attachments

1

<u>Notice</u>: 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			
NH Department of Transportati	on - Bridge Maintenance	7 H	azen Drive PO BOX 483, Co	ncord NH 03302		
1.3 Contractor Name		1.4	Contractor Address			
Yates Electric Service, Inc.		884	Dover Read Durbam NH 038	24		
		004		24		
1.5 Contractor Phone	1.6 Account Number	1.7	Completion Date	1.8 Price Limitation		
Number	04 096 096 960 545		20. 2020	\$150.000		
603-868-8295	5034	June	30, 2020	b BOX 483, Concord NH 03302 ddress Durham, NH 03824 Date 1.8 Price Limitation S150,000 y Telephone Number Fitle of Contractor Signatory esident on identified in block 1.12, or satisfactorily the executed this document in the capacity Fitle of State Agency Signatory David Rodrigue ingctor of Operations pplicable) de)		
1.9 Contracting Officer for Sta	te Agency	1.10	State Agency Telephone N	umber		
Douglas Gosling, Administrator		603-	-271-3667			
1.11 Contractor Signature		1.12	Name and Title of Contrac	ctor Signatory		
Addi O N			e O Merrill, President			
1.13 Acknowledgement: State	of And Applin, County of S	YNA	(Fal)			
	-			1 block 1.12 or satisfactorily		
indicated in block 1.12.	-			••••••••••••••••••••••••••••••••••••••		
1.13.1 Signature of Solar Pub	lic or Justice of the Peace					
Mar Clory	and the second sec					
				11 11 11 11 11 11 11 11 11 11 11 11 11		
1.13.2 Rame and XRIES Nota DEC. 7 2021	5 1 1					
Kohent J. Son	NE Futor					
1.14 State Augner Signature		1.15				
MAMPS.	- Date: 5/15/17					
1.16 Approval by the N.H. Dep	partment of Administration, Divisi	on of F	Personnel (if applicable)			
Den		Dina	ton One			
By:		Dife	ctor, On:			
1.17 Approval by the Attorney	General (Form, Substance and Ex	ecutior	n) (if applicable)			
	Martin		5/31/17			
1.18 Approval by the Governor	and Executive Council (if applic	able)				
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

Page 2 of 4

Contractor Initials (MM Date 42717

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.

Page 3 of 4

Contractor Initials Am Date 42717

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.

Page 4 of 4

Contractor Initials _____ Date___

EXHIBIT "A" - SCOPE OF SERVICES

GENERAL DESCRIPTION

The proposed work includes annual inspections, maintenance, repairs, and system upgrades to electrical lighting, power, and control systems for the Sarah Mildred Long Bridge, the Memorial Bridge, the Hampton River Bridge, the Wentworth House Bridge, the I-95 High Level Bridge, and Various Bridges and Bridge Maintenance facilities statewide.

The contractor shall be available to perform emergency repairs (critical deficiencies) on a 24hour, 7-day a week basis, as ordered by the New Hampshire Department of Transportation.

- A. Upon notification of a critical deficiency, the contractor will respond to the effected site within (4) four hours and complete the repairs within (48) forty-eight hours of notification.
- B Should the contractor be unable to complete the critical repair within the 48 hour time period, the contractor must request/notify, in writing, the Administrator of Bureau of Bridge Maintenance, New Hampshire Department of Transportation. Examples of valid reasons are:
 - 1. Parts unavailable with explanation why.
 - 2. Repair is ongoing and require additional time to complete.
 - 3. Parts exceed \$2000.00 and appropriate Department of Transportation personnel were unavailable to authorize.

Written notification must include all pertinent information regarding the delayed repair which include:

- 1. Specified time period until repair can be completed.
- 2. Devices affected and how it affects overall bridge system.
- 3. Reasons for delay of repair.
- 4. And any other information to justify the request for non-compliance of the 48 hour provision.

Parts necessary for repairs that do not exceed \$2000.00 per Bridge are authorized without written approval. Parts necessary for repair that exceed \$2000.00 per repair require written approval from the Administrator of the Bureau of Bridge Maintenance, New Hampshire Department of Transportation.

The contractor shall obtain any materials or equipment required and furnish qualified workers to execute said approved work in a complete and professional like manner, observing any and all rules of power companies furnishing electric service and any and all rules of the Board of Underwriters, as may apply. The contractor is responsible for compliance with the Federal Construction Safety Standards that apply to all employers subject to the regulations promulgated by OSHA.

A more detailed scope of services for each bridge is shown below:

Exhibit A 1 of 4

Contractor's Initials

1-95 HIGH LEVEL BRIDGE - SCOPE OF SERVICES

1. Perform annual inspection, maintenance and repair of the complete electrical lighting, and power systems for the entire Interstate Route 95 - Piscataqua River Bridge from the Portsmouth, New Hampshire abutment to the Kittery, Maine abutment.

Results of the above inspections and recommendations pertaining thereto shall be forwarded, **in writing**, within ten (10) days to the New Hampshire Department of Transportation, Bureau of Bridge Maintenance, Seven Hazen Drive, P.O. Box 483, Concord, NH 03302-0483; and to the Bridge Maintenance Engineer, Maine Department of Transportation, State House, Augusta, MA 04333.

- 2. Perform promptly any maintenance work to the electrical system cited above, including the replacement of defective equipment, burned out aerial beacons and navigational lights upon authorization of the New Hampshire Department of Transportation.
- 3. Perform promptly any changes or new electrical work, which are improvements to the existing systems upon authorization of the New Hampshire Department of Transportation.

SARAH M. LONG BRIDGE - SCOPE OF SERVICES

1. Perform annual inspection, maintenance and repair of the electrical lighting, power and control systems of the Sarah Mildred Long Bridge from the Portsmouth, New Hampshire abutment to the Kittery, Maine abutment. Control systems include but are not necessarily limited to including Position Encoders and limit switches. (PLC Inspection and Maintenance will be performed by others).

Results of the above inspections and recommendations pertaining thereto shall be forwarded, **in writing**, within ten (10) days to the New Hampshire Department of Transportation, Bureau of Bridge Maintenance, Seven Hazen Drive, P.O. Box 483, Concord, NH 03302-0483; and to the Bridge Maintenance Engineer, Maine Department of Transportation, State House, Augusta, MA 04333.

- 2. Perform promptly any maintenance work to the electrical system cited above, including the replacement of defective equipment, burned out aerial beacons and navigational lights upon authorization of the New Hampshire Department of Transportation.
- 3. Perform promptly any changes or new electrical work, which are improvements to the existing systems upon authorization of the New Hampshire Department of Transportation.

Exhibit A 2 of 4

MEMORIAL BRIDGE - SCOPE OF SERVICES

1. Perform annual inspection, maintenance and repair of the complete electrical lighting, power and control systems of the Memorial Bridge from the Portsmouth, New Hampshire abutment to the Kittery, Maine abutment including Position Encoders and limit switches. (PLC Inspection and Maintenance will be performed by others).

Results of the above inspections and recommendations pertaining thereto shall be forwarded, **in writing**, within ten (10) days to the New Hampshire Department of Transportation, Bureau of Bridge Maintenance, Seven Hazen Drive, P.O. Box 483, Concord, NH 03302-0483; and to the Bridge Maintenance Engineer, Maine Department of Transportation, State House, Augusta, MA 04333.

- 2. Perform promptly any maintenance work to the electrical system cited above, including the replacement of defective equipment, burned out aerial beacons and navigational lights upon authorization of the New Hampshire Department of Transportation.
- 3. Perform promptly any changes or new electrical work, which are improvements to the existing systems upon authorization of the New Hampshire Department of Transportation.

HAMPTON RIVER BRIDGE - SCOPE OF SERVICES

1. Perform annual inspection, maintenance and repair of the complete electrical lighting, power and control systems of the Hampton River Bridge from abutment to abutment. Control systems include but are not necessarily limited to

A. Panel based relay control system and position/limit switches.

Results of the above inspections and recommendations pertaining thereto shall be forwarded, **in writing**, within ten (10) days to the New Hampshire Department of Transportation, Bureau of Bridge Maintenance, Seven Hazen Drive, P.O. Box 483, Concord, NH 03302-0483.

- 2. Perform promptly any maintenance work to the electrical system cited above, including the replacement of defective equipment, and navigational lights upon authorization of the New Hampshire Department of Transportation.
- 3. Perform promptly any changes or new electrical work, which are improvements to the existing systems upon authorization of the New Hampshire Department of Transportation.

Exhibit A 3 of 4

WENTWORTH HOUSE BRIDGE - SCOPE OF SERVICES

- 1. Perform annual inspection, maintenance and repair of the complete electrical lighting, power and control systems of the Wentworth House Bridge from abutment to abutment. Control systems include but are not necessarily limited to
 - B. Panel based relay control system and position/limit switches.

Results of the above inspections and recommendations pertaining thereto shall be forwarded, **in writing**, within ten (10) days to the New Hampshire Department of Transportation, Bureau of Bridge Maintenance, Seven Hazen Drive, P.O. Box 483, Concord, NH 03302-0483.

- 2. Perform promptly any maintenance work to the electrical system cited above, including the replacement of defective equipment, and navigational lights upon authorization of the New Hampshire Department of Transportation.
- 3. Perform promptly any changes or new electrical work, which are improvements to the existing systems upon authorization of the New Hampshire Department of Transportation.

VARIOUS BRIDGES AND BRIDGE MAINTENANCE FACILITIES - STATEWIDE

- 1. Perform promptly any maintenance work to the electrical lighting systems on various bridges statewide upon authorization of the New Hampshire Department of Transportation.
- 2. Perform promptly any maintenance or new electrical work at various bridge maintenance facilities statewide upon authorization of the New Hampshire Department of Transportation.

EXHIBIT "B" – COMPENSATION

COMPENSATION

In full compensation for the work performed under this agreement, the contractor shall be reimbursed as follows:

1. Labor will be reimbursed based on the hours worked on-site at the standard hourly rates charged by the contractor for similar work for each employee, subject to the Maximum Hourly Rates attached. The rate shall be a total rate including health and welfare benefits, taxes, insurances, retirement, union benefits, overhead, and profit. Only itemized invoices showing each employee who worked with hour details will be paid.

Work outside regular hours on "Critical Deficiencies" will be reimbursed at a maximum of 1-1/2 times the standard hourly rate (this includes, nights weekends, and holidays). Work on items other than critical deficiencies outside regular hours will be reimbursed at standard hourly rates unless the contractor is specifically requested to work outside regular hours.

- 2. **Travel** to locations will be reimbursed at labor hourly rates above plus mileage using the applicable the IRS standard mileage rate.
- 3. Materials: Materials will be paid for at actual cost, including transportation charges paid, to which 15 percent will be added. Only itemized invoices showing a breakdown for parts and costs will be paid.
- 4. Equipment: Actual hours of equipment used at rates established in the latest edition of the "Rental Rate Blue Book for Construction Equipment" published by Dataquest, Inc.
- 5. Subcontractor: Work done by subcontractor enlisted by the party of the second part will be reimbursed at the subcontractor invoice cost plus a 10% markup.

ESCALATION

The CONTRACTOR may request to increases to the Maximum Hourly Rates to the account for inflation on an annual basis for the life of the contract. The CONTRACTOR's request for revision of the maximum hourly rate shall be submitted at least 3 months prior to the effective date of the changes and the effective date of the change shall not be sooner than one year from the approval of this contract by the G&C.. This agreement may be terminated at the end of the 3 month period if an agreement on an increase to the Maximum Hourly Rates cannot be reached.

TIME AND METHOD OF PAYMENT

Payment will be made within thirty (30) days from the date of receipt of invoice. Invoices shall be rendered as work is completed, or monthly.

The maximum contract amount is \$150,000 (\$50,000 per fiscal year). Exact contract amount cannot be determined but will be based on the actual contract usage.

Exhibit B 1 of 2

Contractor's Initials Date 4/27/17

MAXIMUM HOURLY RATE SHEET

for regular dayshift hours

General Foreman	<u>\$88.00</u>	per hour x 24* hours	proper-	\$2,112.00
Foreman	<u>\$82.00</u>	per hour x 24* hours	4.00 4000	\$1,968.00
Journeyman	<u>\$73.00</u>	per hour x 200* hours		\$14,600.00
Licensed 5th Year	\$68.00	per hour x 100* hours	18 a.g.14 -	\$6,800.00
5th Year	<u>\$66.00</u>	per hour x 48* hours	and and a	\$3,168.00
4th Year	\$63.00	per hour x 48* hours	100000 -	\$3,024.00
3rd Year	\$58.00	per hour x 24* hours	W. I. M.	\$1,392.00
2nd Year	<u>\$53.00</u>	per hour x 24* hours	Accession in the local data and	<u>\$1,272.00</u>
		Total		\$34,336.00

(*hours are estimated for bid basis only, actual hours will be invoiced)

END BID PROPOSAL FORM

Exhibit B 2 of 2

EXHIBIT "C" – SPECIAL PROVISIONS

- 1. Upon agreement of both parties additional equipment and/or other facilities belonging to the Department of Transportation may be added to the contract.
- 2. Any failure of the contractor to meet the requirements of this contract shall constitute an event of default and provide justification for the contracting agency to immediately terminate the contract.
- 3. Failure to meet the requirements of this contract by the contractor, will automatically grant the approval for the New Hampshire Department of Transportation to hire another contractor to complete repairs at the contractors expense.
- 4. Bidders need to have senior employees with a minimum 15 years relevant lift bridge related work experience and need to provide references for that work.
- 5. This contract requires performing duties in potentially adverse working environments, which may include exposure to all types of weather and work at extreme heights.
- 6. Work requires an understanding and ability to comply with of United States Coast Guard requirements.
- 7. All work shall be conducted so as to interfere as little as possible with the Department of Transportation business and to limit inconvenience to the traveling public. Except for critical deficiencies, the work shall occur during normal Department working hours 7:00 am to 3:30 pm on non-weekend, non-holiday dates unless otherwise approved by the Department.
- 8. The Bureau of Bridge Maintenance operates in accordance with the Department of Transportation's Environmental Policy, which seeks to minimize or eliminate negative impacts to the environment. The contractor shall conduct their work in a manner consistent with this policy.
- 9. The contractor shall conduct his work activities in a safe manner so as to protect Bureau of Bridge Maintenance personnel as well as the public. The contractor, at their own expense, shall furnish safety devices and take other precautions whenever required to protect life and property. In certain instances additional safety measures may be required due to the unique characteristics of lift bridges.
- 10. This form contract (Form P-37, attached), shall be completed by incorporating the service requirements and price conditions established by the contractor's proposal and shall be promptly executed by the successful bidder and the State of New Hampshire following notification of award. This contract form shall be part of all proposals and may not be omitted, waived, or modified.

Contractor's Initials

State of New Hampshire Department of State

CERTIFICATE

I, William M. Gardner, Secretary of State of the State of New Hampshire, do hereby certify that YATES ELECTRIC SERVICE, INC. is a New Hampshire Profit Corporation registered to transact business in New Hampshire on April 16, 1979. 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: 23600



IN TESTIMONY WHEREOF,

I hereto set my hand and cause to be affixed the Seal of the State of New Hampshire, this 27th day of April A.D. 2017.

William M. Gardner Secretary of State

88A Dover Road Durham, NH 03824



CORPORATE RESOLUTION

I, James M. Casey, hereby certify that I am duly elected Secretary of Yates Electric Service, Inc.

I hereby certify that the following is a true copy of a vote taken at a Special Meeting of the Board of Directors of the Corporation, duly called and held on March 30, 2017 at 7:00 a.m. at which a quorum of the Board was present and voting:

VOTED: That Julie O Merrill, President of Yates Electric Service, Inc., is authorized to enter into contracts with the State of New Hampshire DOT for any contracts, which she, in her sole discretion, may deed to be in the best interest of the Corporation.

I hereby certify that said vote has not been amended or repealed and remains in full force and effect as of April 27, 2017, the date the contract was signed.

Attest:

James M. Casey, Secretary

Date: <u>4-27-17</u>



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 4/17/2017

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

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must 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 Susan Gilman	
THE ROWLEY AGENCY INC.	PHONE (603) 224-2562 FAX (A/C, No): (603) 22	24-0012
45 Constitution Avenue	E-MAIL ADDRESS: sgilman@rowleyagency.com	
P.O. Box 511	INSURER(S) AFFORDING COVERAGE	NAIC #
Concord NH 03302-0511	INSURERA: Phoenix Insurance Co.	25623
INSURED	INSURER B: Travelers Indemnity Co	25658
Yates Electric Service, Inc.	INSURER C: Travelers Prop Cas Co of Amer	
88A Dover Road	INSURER D :	
	INSURER E :	
Durham NH 03824-3318	INSURER F :	

COVERAGES	CERTIFICATE NUMBER:1	17/18 Cert	REVISION NUMBER:

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

INSP	TYPE OF INSURANCE	ADDL	subr WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	X COMMERCIAL GENERAL LIABILITY			C08G957857PHX17	04/01/2017	04/01/2018	EACH OCCURRENCE \$ 1,000,	000
	CLAIMS-MADE X OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,	000
	X Contractual Liability						MED EXP (Any one person) \$ 10,	000
1	per CG0001(10/01)						PERSONAL & ADV INJURY \$ 1,000,	000
	GEN'L AGGREGATE LIMIT APPLIES PER						GENERAL AGGREGATE \$ 2,000,	000
	POLICY X PRO- JECT LOC						PRODUCTS - COMP/OP AGG \$ 2,000,	000
Ļ	OTHER:						\$	
,	AUTOMOBILE LIABILITY			BABG953203IND17	04/01/2017	04/01/2018	COMBINED SINGLE LIMIT \$ 1,000, (Ea accident)	000
1	X ANY AUTO						BODILY INJURY (Per person) \$	
1	ALL OWNED SCHEDULED AUTOS AUTOS						BODILY INJURY (Per accident) \$	
	X HIRED AUTOS X NON-OWNED						PROPERTY DAMAGE \$	
							\$	
C	X UMBRELLA LIAB X OCCUR			CUPOH589488TIL17	04/01/2017	04/01/2018	EACH OCCURRENCE \$ 5,000,	000
	EXCESS LIAB CLAIMS-MADE						AGGREGATE \$ 5,000,	000
	DED X RETENTIONS 10,000						\$	
В	WORKERS COMPENSATION			UB8G959429IND17	04/01/2017	04/01/2018	X PER OTH- STATUTE ER	
	ANY PROPRIETOR/PARTNER/EXECUTIVE	N/A		3A States: ME NH			E.L. EACH ACCIDENT \$ 500,	000
	(Mandatory In NH)						E.L. DISEASE - EA EMPLOYEE \$ 500,	000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT \$ 500,	000
A	Leased/Rented Equipment			COBG957857PHX17	04/01/2017	04/01/2018	\$100,000 Limit of Liability	
	Installation Floater						\$100,000 Limit of Liability	

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached H more space is required) Project 04-096-960514-5034, electrical inspections, maintenance, repairs and system upgrades on the I-95 Sarah Long, Memorial, New Castle and Hampton River Bridges. State of NH, DOT is an additional insured on general liability, auto liability and umbrella when required by written contract with named insured.

CERTIFICATE HOLDER	CANCELLATION
State of New Hampshire Dept of Transportation Bureau of Bridge Maintenance	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
PO Box 483	AUTHORIZED REPRESENTATIVE
Concord, NH 03302-0483	Susan Gilman/SJG Susan Sitman

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Inspection, Testing, Service, and Repair of Electrical Systems NHDOT Bureau of Bridge Maintenance Bid Opening 4/4/2017

Contract is for as-need, on-call hourly rate services at \$150,000 maximum (\$50,000 per fiscal year)

Categories	Bidders							
	Yates Electric	Service, Inc						
Price - hourly rates - 50%	Rate	Cost	Rate	Cost	Rate	Cost		
General Foreman (24 hrs)	\$88	\$2,112		\$0		\$0		
Foreman (24 hrs)	\$82	\$1,968		\$0		\$0		
Journeyman (200hrs)	\$73	\$14,600		\$0		\$0		
Licensed 5th year (100 hrs)	\$68	\$6,800		\$0		\$0		
5th year (48 hrs)	\$66	\$3,168		\$0		\$0		
4th year (48 hrs)	\$63	\$3,024		\$0		\$0		
3rd year (24 hrs)	\$58	\$1,392		\$0		\$0		
2nd year (24 hrs)	\$53	\$1,272		\$0		\$0		
Total		\$34,336.00		\$0.00		\$0.00		
Total Points 60 pts max)		60.0		#DIV/0!		#DIV/0!		
Qualifications (40 points maximum)	(Avera	ge Values - 2 Reviewe	rs)					
Years in business		5.0						
Experience - Electrical Components, Movea		15.0						
Experience - troubleshooting electrical/med	chanical systems	11.0						
Experience working at heights		4.5						
Total Points		35.5		0.0		0.0		
Overall Score								
Price+Qualifications		95.5		0.0		0.0		

Price – 60 points max

Points = 60 x (Min Bid price/Firm's Bid price)

Qualifications - 40 points max

- Years in buiness 5 points max (> 15 years 5 points, 10-15 years 4 points, 3-10 years 2 points, less than 2 years, 1 point)
- Experience Electrical Components, Moveable Lift Bridges 15 points max (Excellent 10-15 points, Good 5-10 points, Fair/Poor 0-5 points)
- Experience troubleshooting electrical/mechanical systems 15 points max (Excellent 10-15 points, Good 5-10 points, Fair/Poor 0-5 points)
- Experience working at heights 5 points max (Excellent 4-5 points, Good 3 points, Fair/Poor 0-2 points)

Qualifications will be ranked relatively between firms based on the information provided with the bid