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THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION



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

His Excellency, Governor Christopher T. Sununu and the Honorable Council State House Concord, New Hampshire 03301 Bureau of Construction January 24, 2019

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with SPS New England, Inc. (Vendor 161671) of Salisbury, MA on the basis of best value, lump sum bid of \$7,100,000.00 for the design-build replacement of the Bunker Creek Bridge over US Route 4 in Durham, from the date of Governor and Council approval through October 2, 2020 unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available in State Fiscal Year 2019 and is contingent upon the availability and continued appropriation of funds in Fiscal Year 2020 and Fiscal Year 2021 as follows, with the ability to adjust encumbrances through the Budget Office between State Fiscal Years if needed and justified:

Funding is available as follows: FY 2019 FY 2020 FY 2021
04-96-96-963515-3054
Consolidated Federal Aid
400-500870 Highway Contract Payments \$2,000,000.00 \$4,000,000.00 \$1,100,000.00

2. Further authorize that a contingency in the amount of \$355,000.00 be approved for payment of latent conditions, which may appear during the construction of the project. The contingency requested is 5 % of the contract amount.

Funding is available as follows: FY 2019

04-96-96-963515-3054

Consolidated Federal Aid

400-500870 Highway Contract Payments

FY 2019

FY 2020

FY 2020

FY 2021

\$355,000.00

3. Further authorize that \$70,000.00 be approved for stipend payments to the unsuccessful bidders, Severino Trucking Company, Inc. and CPM Contractors, Inc. (\$35,000.00 each).

Stipend Payment Funding is available as follows:

FY 2019 FY 2020 FY 2021

04-96-96-963515-3054 Consolidated Federal Aid

400-500870 Highway Contract Payments \$70,000.00

EXPLANATION

The project will be performed as a Design-Build Contract that includes the design and construction for replacing the functionally obsolete bridge culvert originally constructed in 1933 over Bunker Creek (NHDOT Bridge #145/116) and approximately sixteen hundred (1,600) feet of roadway approach reconstruction. The new replacement bridge and roadway approach will be widened to accommodate two 12-foot lanes with five (5) foot shoulders for rail-to-rail width of 34 feet.

The project procurement is based on the Design-Build, two-step Best Value methodology, which identifies the responsive and responsible Bidder offering a proposal that is determined by the Department to provide the Best Value. The first step consists of issuing a Request for Qualifications (RFQ) of Design-Build teams and short-listing teams to bid on the project. On February 12, 2018, the design project team obtained Commissioner's Office approval to utilize a Design-Build Procurement Method for the project as permitted in accordance with RSA 228:4.

On February 22, 2018, the Department issued a Request for Qualifications (RFQ) to the Construction Industry, The American Council of Engineering Companies (ACEC) of Maine and New Hampshire and also posted the RFQ to the Department's procurement web page. As a result of this solicitation, Statements of Qualifications (SOQs) were received from the following three Design/Build Teams:

SPS New England, Inc. and WSP Severino Trucking Company, Inc and Hardesty and Hanover CPM Contractors, Inc and VHB

The submissions were evaluated by the Department's Evaluation Team for the project and all three teams were shortlisted on July 18, 2018 and invited to continue with the second step of the design-build process. The Request for Proposal (RFP) was issued on July 18, 2018. All three proposals were received by the Department in advance of 2:00 pm deadline on Tuesday, November 13, 2018.

The selection criteria and process utilized to evaluate the proposals was detailed in the RFP. The Technical Proposal represented 30% of the score with the remaining 70% based on the price proposal. The price proposals consist of two critical elements; the lump sum cost (Contract Amount) and number of roadway closure days (Schedule Adjustment No. of Days). The price proposal scoring factored an adjustment to its Contract Amount equal to the number of roadway closure days times \$75,000.00 per day to determine the Price Value.

The Design-Build Bidders Price Proposals (Bid Price) were opened on Thursday, December 6, 2018 and the associated Technical Proposal scores read, and the Best Value was determined as follows:

SUMMARY OF TOTAL SCORE

Scoring Element	SPS / WSP	Severino / H&H	CPM / VHB
Contract Amount (ITP Form N-1, Box	\$7,100,000.00	\$9,265,000.00	\$8,956,000.00
Schedule Adjustment No. of Days (ITP Form O, Line 2a)	5	0	0
Schedule Adjustment Amount (ITP Form O. Line 2C)	\$375,000.00	\$0.00	\$0.00
Use of Concrete Barrier Bridge Rail	Not Used	Not Used	Not Used
System (ITP Form O, Line 3)	\$0.00	\$0.00	\$0.00
Price Value ITP Form O. Line 4)	\$7,475,000.00	\$9,265,000.00	\$8,956,000.00
Price Score (70% per formula in ITP §5.2)	70.00	56.48	58.42
TPEC Technical Evaluation Score	73.05	71.70	69.45
Technical Score (30% per formula in ITP §5.2)	21.915	21.510	20.835
Total Score (Price Score 4 Technical Score)	91.915	771,9990	79.255
Rank	1	3	2

The Bidder that offers the overall Best Value to the Department and the State of New Hampshire, considering both price and technical factors is SPS New England, Inc. teaming with WSP. Therefore, a contract should be executed with SPS New England, Inc. for a lump sum of \$7,100,000.00 which includes costs for engineering, project management and construction. The lump sum construction total included in Form N-1 of the price proposal was \$4,754,250.00, which was \$1,429,250.00 (43%) over the state's preliminary conceptual estimate of \$3,325,000.00. The other two lump sum construction totals were higher with CPM at \$4,926,000.00 and Severino Trucking at \$7,060,270.00.

We attribute the difference in cost estimates to deep foundations, light weight aggregate soils for soft soil remediation, traffic control, and overall risk associated with the timely completion of the project. The state's estimate did not adequately assess the cost for the specialized micro-pile foundations and lightweight aggregate fill. The general risk to the contractor for the design/build contract also drove up the overall costs for the project which was not adequately addressed in the state's estimate which was based on design and contract plans completed to 30%. The Department's preliminary estimate for the total project cost of \$4,525,000.00 included \$925,000.00 for engineering, project management and administration. The best value bid included \$2,345,750.00 for the same items. The Department's estimate was based upon a unit item approach and did not adequately assess the cost of risk due to the overall complexity and challenges associated with the project.

Each unsuccessful Proposer submitting a responsive Proposal is entitled to receive a stipend from the Department, provided that such Proposer has timely executed and delivered the Stipend Agreement to the Department. The total available stipend amount per Proposer is \$35,000. This stipend payment is anticipated to be awarded to eligible Proposers; however, the ultimate disbursement is contingent to Governor and Council approval.

The contingency amount is proposed to be approximately 5% of the contract amount or \$355,000.00. This project is a two-season duration contract requiring construction over winter season with potential for unforeseen site conditions that could result in additional work.

The Contractor has been prequalified by this Department. 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 and the bid reasonably conforms to the engineer's estimate in accordance with State procedure. Copies of the fully executed contract are on file at the Secretary of State's Office and the Department of Administrative Service's Office, and subsequent to Governor and Council approval will be on file at the Department of Transportation.

The Federal Funding is 80% Federal Funds with 20% State Funds. Turnpike toll credit is being utilized effectively using 100% Federal Funds.

Sincerely,

Victoria F. Sheehan Commissioner

VFS/md

Department Estimate: \$4,525,000.00 Contract Amount:

\$7,100,000.00 \$2,575,000.00

Over Estimate: Attachments

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project will be performed as a Design-Build Contract. The work will include the design and construction for replacing the functionally obsolete bridge culvert over Bunker Creek (NHDOT Bridge #145/116) in the Town of Durham, as well as approximately sixteen hundred (1,600) feet of roadway approach reconstruction. The new replacement bridge and roadway approach will be widened to accommodate two 12-foot lanes with five (5) foot shoulders for rail-to-rail width of 34 feet.

FEDERAL FUNDING: 80% (Federal) with anticipated utilization of Turnpike Toll Credits for the State's 20% match.

CONTINGENCY: The proposed contingency amount is 5% of the contract amount. This project is a two-season duration contract requiring construction over winter season with potential for unforeseen site conditions that could result in additional work.

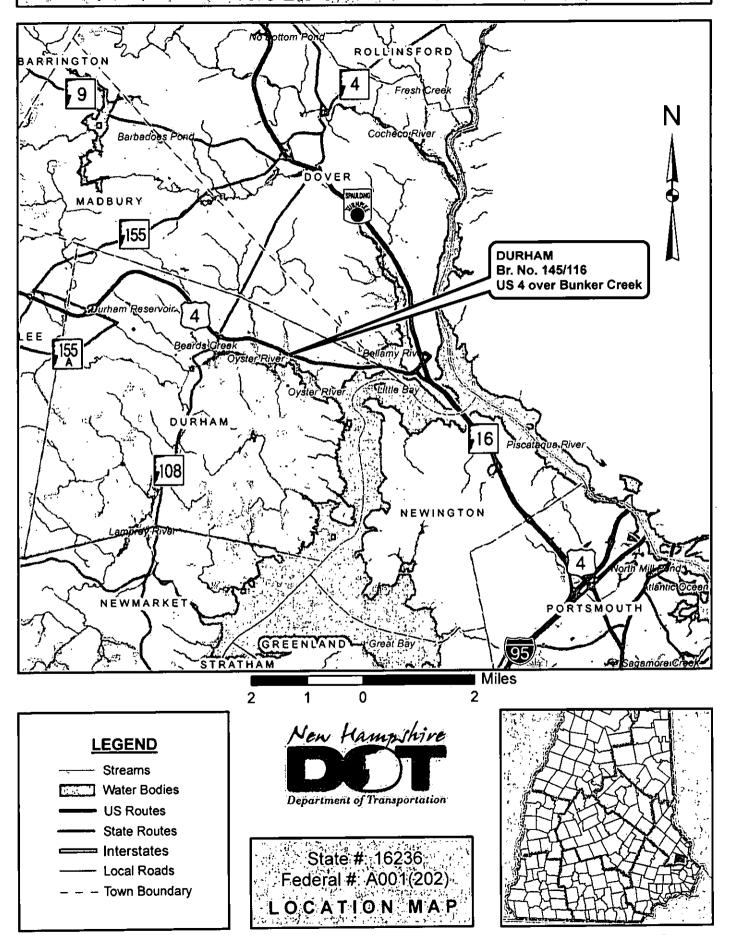
PROJECT INITIATED: This project was initiated through the Statewide Ten-Year Plan.

PROJECT EXPLANATION: The existing bridge, built in 1933, is a 15 foot span concrete slab with current condition rating of Deck: 5, Superstructure: 5, Substructure: 6. The bridge is #38 on the 2017 Bridge R&R priority list and is currently scheduled for construction funding in FY 2019 in the 2019-2028 Ten-Year Plan. The proposed replacement will keep the bridge off the State Red List and reduce the need for extensive Bridge Maintenance efforts.

TRAFFIC IMPLICATION: The replacement of the existing bridge will require the closure of US Route 4 for 5 days. This closure shall occur between the dates of July 7, 2020 and August 28, 2020. In addition to the road closure, the work will require two-way alternating one lane traffic control during phases of the project duration.

FINAL COMPLETION DATE: October 2, 2020

16236-Durham



SUMMARY OF TOTAL SCORE

Scoring Element	SPS / WSP	Severino / H&H	CPM / VHB
Contract Amount (ITP Form N-1, Box A)	\$7,100,000.00	\$9,265,000.00	\$8,956,000.00
Schedule Adjustment No. of Days (ITP Form O, Line 2a)	5	0	0
Schedule Adjustment Amount (ITP Form O, Line 2C)	\$375,000.00	\$0,00	\$0.00
Use of Concrete Barrier Bridge Rail	Not Used	Not Used	Not Used
System (ITP Form O, Line 3)	\$0.00	\$0.00	\$0.00
Price Value ITP Form O, Line 4)	\$7,475,000.00	\$9,265,000.00	\$8,956,000.00
Price Score (70% per formula in ITP §5.2)	70.00	56.48	58.42
TPEC Technical Evaluation Score	73.05	71.70	69.45
Technical Score (30% per formula in ITP §5.2)	21.915	21.510	20.835
Total Score + Technical Score)	91915	77.990	79.255
Rank	1	3	2

PROPOSAL PRICE VALUE- Form O

Proposer Name: CPM CONSTRUCTORS, IN

1	Contract Amount (amount from Box A on Form N-1)	\$ <u>8,956,000</u>			
2	Schedule Adjustment				
2a	Number of Closure Days to achi Substantial Completion (from Fo	0			
2b	Schedule Adjustment Factor (pe	er day)	\$75,000		
2c	Schedule Adjustment Amount. (line 2a x li	ne 2b)	<u>\$</u> 0	
3	Use of Concrete Barrier Bridge Rall System	If used, minus \$75,000 If not used, \$0		\$ <u>0</u>	

	4	PRICE VALUE (line 1 + line 2c + line 3)	\$ <u>8,956,000</u>
Ł			

NHDOT US Route 4 over Bunker Creek Bridge Replacement Project Durham 16236

PROPOSAL PRICE VALUE- Form O

Proposer Name: SPS New England, Inc.

1	Contract Amount (amount from Box A on Form N-1)	\$_7,100,000.00_		
2	Schedule Adjustment			
2a	Number of days to achieve Subs Completion (from Form P)			
2b	Schedule Adjustment Factor (pe	\$75,000		
2c	Schedule Adjustment Amount (line 2a x li	ne 2b)	\$_375,000.00
3	Use of Concrete Barrier Bridge Rail System	if used, minus \$75,000 If not used, \$0		\$ <u>O</u>

	4	PRICE VALUE (line 1 + line 2c + line 3)	\$ <u>7,475,000.00</u>
-1			

DESIGN-BUILD SERVICES FOR US ROUTE 4 OVER BUNKER CREEK BRIDGE REPLACEMENT



PROPOSAL PRICE VALUE — Form O

Proposer Name: Severino + Hardesty & Hanover

1	Contract Amount (amount from Box A on Form N-1)	\$ 9,265,000.00					
2	Schedule Adjustment						
2a	Number of Closure days to achieve Sub- Completion (from Form P)	_0_					
2b	Schedule Adjustment Factor (per day)		\$75,000				
2c	Schedule Adjustment Amount (line 2a x	line 2b)		\$0			
3	Use of Concrete Barrier Bridge Rail System	If used,	minus \$75,000 ed, \$0	\$			

		т —	
4	PRICE VALUE (line 1 + line 2c + line 3)	 \$	9,265,000.00

CONTRACT PRICE - FORM N-1

Proposer is requesting the below Total Contract Amount (Box A) from NHDOT for the design and construction under the Contract.

Timing of payment is as shown on Form N-2.

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	su	MΜ	ARY OF COST	S				·	
Lineyylliz	VPH-452015FFFEEETHEMSENDEDS STAFF	7 37	同的原理		HANNEY SET	täl (osti was com	W.	为上外公共 证。
1	Project Management and Administrative Costs (Box B from Line 16)	\$	<u>.</u>	\$	1,221,750.00	\$	1,284,600.00	s	3,115,000.00
2	Design Costs	\$	<u> </u>	\$	1,099,000.00	\$	895,130.00	\$	890,000.00
	Lump Sum Construction Costs	\$		\$	4,754,250.00	\$	7,060,27 <u>0.00</u>	5	4,926,000.00
4	Contaminated Material Allowance Cost	5	25,000.00	\$	25,000.00	\$	25,000.00	<u> </u>	25,000.00
5	Total Capital Improvement Cost	\$	25,000.00	\$	7,100,000.00	\$	9,265,000.00	\$	8,956,000.00
6		丄		L		L		-	
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CPM Severino/H&H SPS/WSP PROJECT MGMT AND ADMINISTRATIVE COSTS 2007年,了公司中国的TEMPTOTER,但这些国际的国际的国际的国际的国际的国际的Total (Costs,也不可以来完全的国际的国际 371,750.00 \$ 211,000.00 \$ 1,000,000.00 8 Project Management and Administration 400,000.00 40,000.00 \$ 140,000.00 \$ 9 Insurance 125,000.00 70,000.00 \$ 60,000.00 \$ 10 Bonds 50,000.00 110,000.00 98,600.00 \$ 11 Project Office 40,000.00 15,000.00 45,000.00 12 Public Involvement 1,000,000.00 650,000.00 355,000.00 13 Mobilization 100,000.00 60,000.00 110,000.00 14 Design Quality Management 50,000.00 120,000.00 400,000.00 15 Construction Quality Management Total Project Mgmt. and Administrative Costs (sum of 1,284,600.00 \$ 3,115,000.00 1,221,750.00 (Box B) 16 Line 8 to Line 15)

			DESIGN COSTS						
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	Environmental		5	5	80,000.00	\$	60,000.00	13_	80,000.00
	Geotechnical		Š	\$	230,000.00	\$	300,000.00	\$	154,000.00
	Survey		s	\$	13,000.00	\$	4,000.00	\$	20,000.00
	Roadway, Traffic Related, and I	Misc. Items	5	5	220,000.00	\$	120,000.00	[\$_	200,000.00
	Drainage		<u> </u>	5	20,000.00	\$	33,000.00	\$	100,000.00
	Structural - Substructure		5	Ś	271,600.00	\$	154,000.00	\$	75,000.00
	Structural - Superstructure			Š	214,400.00	_	155,800.00	5	125,000.00
			- c	۱÷	10,000.00		2,530.00	5	-
	Landscape and Aesthetics		- 	ŧŧ	20,000.00	_	60,000.00	5	56,000.00
	Traffic Management		- 3	ا ذ	2,500.00	_	2,200.00	s	10,000.00
	Roadway Lighting		2	╁	2,500.00	_	2,500.00	5	60,000.00
	Utility Work			1;	15,000.00	_	1,100.00		10,000.00
28	Bridge Demolition		\$	1,	15,000.00	-	1,100.00	ٻ	10,000.00
29	Total Design Costs (sum of Line 17 to Line 28)	(Box C)	s -	\$	1,099,000.00	\$	895,130.00	5	890,000.00

SPS/WSP

Severino/H&H

СРМ

		C	ONSTRUCTION	COSTS					
Line(* 🗈	WAS TO PETAL OF THEMP	1、表层设置	MARK W.	HI MY	To W. A.S. A.	tël C	ost in the second	Д°.,	
30	Environmental Controls and Inspe	ctions	\$	\$_	90,000.00	\$	477,200.00	\$	100,000.00
	Geotechnical		\$	\$	15,000.00	\$	486,650.00	\$	600,000.00
	Survey		\$	\$	30,000.00	\$	150,000.00	\$	20,000.00
	Site Preparation and Earthwork		\$	\$	1,594,000.00	\$	640,290.00	\$	1,000,000.00
	Roadway, Traffic, and Misc. Items		\$	\$	900,000.00	\$	2,286,370.00	\$	2,000,000.00
	Drainage		\$	\$	75,000.00	\$_	255,521.00	\$	50,000.00
	Bridge Demolition		\$	\$	100,000.00	.\$	125,000.00	\$.	113,000.00
	Structural - Substructure		\$	\$	850,000.00	\$	761,315.00	\$	200,000.00
	Structural - Superstructure		\$	\$.900,000.00	\$	941,679.00	\$	651,000.00
	Painting		\$	\$	50.00	\$	<u> </u>	\$	<u> </u>
	Landscape and Aesthetics (include	s plaques)	\$	\$	50,000.00	\$	38,450.00	\$	<u> </u>
	Traffic Control		\$	\$	150,000.00	\$	862,295.00	\$	92,000.00
	Roadway Lighting		\$	\$	100.00	\$	27,500.00	\$	50,000.00
	Utility Work		\$	\$	100.00	\$	8,000.00	\$	50,000.00
44	Total Lump Sum Construction Costs	(Box D)	\$. \$	4,754,250.00	\$	7,060,270.00	\$	4,926,000.00
45								┞	
46	Total Capital Improvement Cost (Line 29, and Line 44)	(Box F)	\$. \$	5,853,250.00	\$	7,955,400.00	\$	5,816,000.00



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 1/24/2019

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 Eastern States Insurance Agency, Inc. 50 Prospect Street Waitham, MA 02453		CONTACT NAME:	_
		PHONE (A/C, No. Ext); 781-642-9000 (A/C, No.);	781-647-3670
		E-MAIL ADDRESS: certificaterequest@esia.com	
		INSURER(S) AFFORDING COVERAGE	NAIC #
		INSURER A : Hartford Fire Ins Co	19682
INSURED	SPS New England, Inc.	INSURER B : Starr Indemnity & Liability Co	38318
	98 Elm Street Salisbury, MA 01952	INSURER C : Allied World Nat'l Assur Co	10690
	Salisbury, IMA 01552	INSURER D : Hartford Underwriters Ins Co	30104
		INSURER E : Pacific Insurance Co., Ltd.	10046
	·	INSURER F:	

COVERAGES CERTIFICATE NUMBER: 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.

_	EXCLUSIONS AND CONDITIONS OF SUCH POLICIES, LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.										
IN\$R LTR	TYPE OF INSURANCE	ADDL	SUBR	POLICY NUMBER	POLICY EFF	POLICY EXP (MWDD/YYYY)	LIMITS	3			
Α	X COMMERCIAL GENERAL LIABILITY				Ī		EACH OCCURRENCE	\$	2,000,000		
}	CLAIMS-MADE X OCCUR	Х	Х	08CSEQU1234	11/01/2018	11/01/2019	DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	300,000		
1	X XCU						MED EXP (Any one person)	\$	10,000		
	X Contractual Liab						PERSONAL & ADV INJURY	\$	2,000,000		
	GEN'L AGGREGATE LIMIT APPLIES PER:				İ		GENERAL AGGREGATE	\$	4,000,000		
	POLICY X PRO. X LOC						PRODUCTS - COMP/OP AGG	\$	4,000,000		
	OTHER:				i			\$			
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	\$	1,000,000		
Α	X AVY AUTO	Х	Х	08MCPQU1235	11/01/2018	11/01/2019	BODILY INJURY (Per person)	\$			
	ALL OWNED SCHEDULED AUTOS						BODILY INJURY (Per accident)	\$			
ļ	HIRED AUTOS AUTOS						PROPERTY DAMAGE (Per accident)	5			
1	X Phys Dam						See Page Two	\$			
	UMBRELLA LIAB X OCCUR						EACH OCCURRENCE	s	10,000,000		
В	X EXCESS LIAB CLAIMS-MADE	Х	X	1000584733181	11/01/2018	11/01/2019	AGGREGATE	\$	10,000,000		
	DED X RETENTIONS None							\$			
	WORKERS COMPENSATION						X PER OTH-				
Α	ANY PROPRIETOR/PARTNER/EXECUTIVE	N/A	Х	08WNQU1236	11/01/2018	11/01/2019	E.L. EACH ACCIDENT	\$	1,000,000		
	(Mandatory in NH)	CT, MA, ME, NH, VT		E.L. DISEASE - EA EMPLOYEE	s	1,000,000					
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	\$	1,000,000		
	See Page Two for										
	Add'I Coverage										
					1						
				<u> </u>	<u></u>		<u></u>				

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

RE: Durham #16236 US Route 4 over Bunker Creek, Bridge Replacement project. The New Hampshire Department of Transportation, each of their employees, subcontractors, and their respective members, directors, officers, employees, agents and consultants are Additional Insured with regards to General, Auto & Excess liability, including Waiver of (Con't Page 3)

CERTIFICATE HOLDER	CANCELLATION	CANCELLATION	
NH Dept of Transportation 7 Hazen Drive P O Box 483 Concord, NH 03302	NHDEPNH SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFOR THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE	SHOULD ANY OF THE ABOVE DESCRIBED POLITHE EXPIRATION DATE THEREOF, NOTICE ACCORDANCE WITH THE POLICY PROVISIONS.	

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NOTEPAD

INSURED'S NAME SPS New England, Inc.

SPSNE-1 OP ID: CY

PAGE 2 1/24/2019 Date

EXCESS LIABILITY

Per Occurrence

Insurance Company (C): Allied World National Assurance Co. Policy Number: 0311-5937
Policy Period: 11/01/18-11/01/19
Each Occurrence: \$10,000,000
Aggregate: \$10,000,000

CONTRACTORS PROFESSIONAL LIABILTY

CONTRACTORS PROFESSIONAL LIABILTY
Insurance Company (E): Pacific Insurance Comapany, Ltd
Policy Number: 08 CPI AZ3302
Policy Period: 11/01/18-11/01/19
Each Occurrence: \$2,000,000
Aggregate: \$2,000,000
Retention: \$25,000
ASBESTOS LIABILITY IS INCLUDED IN CONTRACTORS POLLUTION LIABILITY

CONTRACTORS POLLUTION LIABILITY
Insurance Company: Pacific Insurance Co., Ltd.
Policy Number: 08 CPI AZ3302
Policy Period: 11/01/18-11/01/19
Each Occurrence: \$5,000,000
Aggregate: \$5,000,000
Retention: \$25,000
E50: No Deductible

ASBESTOS LIABILITY IS INCLUDED IN CONTRACTORS POLLUTION LIABILITY

SPSNE-1 PAGE 3 NHDEPNH HOLDER CODE NOTEPAD: INSURED'S NAME SPS New England, Inc. OP ID: CY Date 1/24/2019 Suborgation on all named policies as well as Worker's Compensation when required by a written contract or agreement.

OP ID: CY



CERTIFICATE OF PROPERTY INSURANCE

DATE (MM/DD/YYYY)

01/24/2019

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

RODUCE	antificate is b	-1				_		_					
	ettilicate is t	eing brebareo	for a party who has an insurable	Interest in the proper	rty, do not use thi	s fo	rm. Use ACORD 27	or AC	ORD 28.				
tetore !	R			CONTACT NAME:	CONTACT NAME:								
	States Insura	nce		PHONE (A/C. No. Ext): 78	PHONE (A/C, No. Ext): 781-642-9000 FAX (A/C, No): 781-647-3670								
Jency, Prosp	Inc. sect Street			I ADOKESS: OUT	111001010da006)esi	a.com						
altham	, MA 02453			PRODUCER CUSTOMER ID: S	PSNE-1								
					INSURER(S) AFFOR	DING	COVERAGE		NAIC #				
SURED	SPS Ne	w England, I	nc.	INSURER A : Tra	velers Property				25674				
		t. of Transpo		INSURER 8 :									
		tractors of A	ny Tier		INSURER C : INSURER O : INSURER E :								
	Materia 98 Elm	I Suppliers											
		iry, MA 01952	,										
				INSURER F :									
OVER	AGES		CERTIFICATE NUMBER:		_	RE	VISION NUMBER:						
THIS IS	S TO CERTIFY ATED, NOTWI FICATE MAY	' THAT THE PO THSTANDING A BE ISSUED OR	ROPERTY (Attach ACORD 10), Additional R OF BUNKET Crock In Durham, I LICIES OF INSURANCE LISTED BEL NY REQUIREMENT, TERM OR CON MAY PERTAIN, THE INSURANCE A	OW HAVE BEEN ISSUE DITION OF ANY CONT REFORDED BY THE PO	ED TO THE INSURE RACT OR OTHER DESCRIBE	DOC D HI	UMENT WITH RESPE	CT TO	WHICH THIS				
EXCLU SR IR	TYPE OF INS		SUCH POLICIES, LIMITS SHOWN MA POLICY NUMBER	POLICY EFFECTIVE	POLICY EXPIRATION DATE (MM/DD/YYYY)	т -	COVERED PROPERTY	T	LIMITS				
$\stackrel{\sim}{+}$	PROPERTY	1	<u> </u>		JACOB (MINES DE LA		BUILDING	5					
	SES OF LOSS	DEDUCTIBLES				-	PERSONAL PROPERTY	5					
	BASIC	BUILDING	-			-	BUSINESS INCOME	F-					
	BASIC						EXTRA EXPENSE	\$					
\vdash	BROAD	Contents	7			_	RENTAL VALUE	3					
\vdash	SPECIAL		4			<u> </u>	BLANKET BUILDING	15					
	EARTHQUAKE		4				-	5					
	WIND					_	BLANKET PERS PROP	\$					
	FLOOD		-				BLANKET BLOG & PP	\$	<u>.</u>				
							-	\$					
						_	Occurence	\$	7 400 000				
X X	INLAND MARINI	-	TYPE OF POLICY				EQ & Flood	5	7,100,000				
CAU	JSES OF LOSS		Builder's Risk		00/04/0004	X	EQ Deductible	5	Included 25,000				
	NAMED PERILS		POLICY NUMBER QT 660 6B281305 TIL 19	01/24/2019	03/24/2021	X	Flood Deductible	\$	25,000				
X	DED \$25,0)0	<u> </u>			X	Flood Deduction	\$	25,00				
	CRIME					<u> </u>	-	\$					
TYP	E OF POLICY						_	5					
								\$ -					
	BOILER & MACI EQUIPMENT BR				1			\$					
						ļ	<u> </u>						
						<u> </u>		5					
			<u> </u>	<u>i</u>		上		<u> s</u>					



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 1/25/2019

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.

l r	MPORTANT: If the certificate holder f SUBROGATION IS WAIVED, subject his certificate does not confer rights t	to th	e te	rms and conditions of th	ne policy	/, certain p	olicies may	NAL INSURED provisio require an endorseme	ns or b	e endorsed. Externent on		
_	DOUCER				CONTAC NAME:							
Arthur J. Gallagher Risk Management Services, Inc.						CONTACT AJG Service Team PHONE (A/C, No. Ext): 212-994-7100 FAX (A/C, No.): 212-994-704						
250 Park Avenue, 5th Floor					E-MAIL ADDRESS: GGB.WSPUS.CERTREQUESTS@AJG.COM.							
Ne	ew York NY 10177			ŀ	ADDRESS: GGB.WSPUS.CERTREQUESTS@AJG.COM. INSURER(S) AFFORDING COVERAGE NAIC#							
1				ŀ	INGILIDED		16535					
INS	URED	WSPGI	.08-0	11	 		nsurance Cor	rance Company		42404		
W	SP USA Inc.			ŀ	INSURER	72707						
	ne Penn Plaza ew York, NY 10119			ŀ	INSURER D :							
'"	W 101K, 141 10115				INSURER							
				ľ	INSURER							
CC	VERAGES CER	TIFIC	ATE	NUMBER: 1735928010				REVISION NUMBER:				
(I	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.									WHICH THIS		
INSF	TYPE OF INSURANCE	AOOL INSD	SUBR WVD	POLICY NUMBER		POLICY EFF	POLICY EXP (MM/DO/YYYY)	LIM	LIMITS			
Ą	X COMMERCIAL GENERAL LIABILITY	۲		GLO983581905		4/1/2018	4/1/2019	EACH OCCURRENCE	\$ 2,000	,000		
[`	CLAIMS-MADE X OCCUR							PREMISES (Ea occurrence)	\$ 300,0	\$ 300,000		
	X Contractual Liab							MED EXP (Any one person)	\$ 5,000	\$ 5,000		
								PERSONAL & ADV INJURY	\$ 2,000			
	GEN'L AGGREGATE LIMIT APPLIES PER:					Ì		GENERAL AGGREGATE	\$ 5,000	•		
	X POLICY PRO-							PRODUCTS - COMP/OP AGG		,000		
╙	OTHER:			, ,				COMBINED SINGLE LIMIT	\$			
В	B AUTOMOBILE LIABILITY			AS7621094060038		4/1/2018	4/1/2019	(Ea accident)	\$ 2,000	1,000		
	X ANY AUTO OWNED SCHEDULED					İ		BODILY INJURY (Per person) \$				
	AUTOS ONLY AUTOS							BODILY INJURY (Per accident) \$ PROPERTY DAMAGE				
	HIRED NON-OWNED AUTOS ONLY							(Per accident)	\$			
<u> </u>									\$			
^	X UMBRELLA LIAB X OCCUR			AUC014438602		4/1/2018	4/1/2019	EACH OCCURRENCE	\$ 2,000	·		
	EXCESS LIAB CLAIMS-MADE							AGGREGATE	\$ 2,000	1,000		
<u> </u>	OED RETENTION S WORKERS COMPENSATION		Y	14/4-740D00/000/00 (1-00)		414 10040	4440040	X PER OTH-	\$			
8	AND EMPLOYERS' LIABILITY Y/N		'	WA762D094060018 (AOS)	4/1/2018	4/1/2019		1.000				
	ANYPROPRIETOR/PARTNER/EXECUTIVE N	N/Á			ľ			E.L. EACH ACCIDENT	-	\$ 2,000,000		
	(Mandatory In NH) If yes, describe under							E.L. DISEASE - EA EMPLOYE	\$ 2,000,000			
	DÉSCRIPTION OF OPERATIONS below Valuable Papers			MCP481938405		4/1/2018	4/1/2019	E.L. DISEASE - POLICY LIMIT		0,0000		
^	· ·			MCF401830403		4/1/2010	47172013		* ','			
	-											
DES	SCRIPTION OF OPERATIONS / LOCATIONS / VEHIC	LES (A	CORn	i) 101. Additional Remarks Scheduk	le, may be	ettached if mon	a space is requir	l ⊌dì				
TH	IIRTY (30) DAYS NOTICE OF CANCELL	ATIO	N.									
NF ad	RE: Project #: Durham 16236 US Rte 4 Over Bunker Creek Bridge Replacement Project NHDOT and Design-Builder, agents, employees, Subcontractors and their respective members, directors, officers, employees, agents, and consultants are additional insureds as respects General Liability policy. Coverage is primary and non-contributory as long as no other insurance applies. Walver of Subrogation applies in favor of Additional Insured with respect to Work Comp.											
ب	IDTICIO ATE NO. 222				04115	ELLATION:						
CE	RTIFICATE HOLDER				CANCI	ELLATION						
	New Hampshire Departme	nt of	Trar	nenortation.	THE	EXPIRATION	DATE THE	ESCRIBED POLICIES BE (EREOF, NOTICE WILL LY PROVISIONS.				

w mampsnire Department of Transportation 7 Hazen Drive

PO Box 483 Concord NH 03302 AUTHORIZED REPRESENTATIVE

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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 1/28/2019

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

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

	is certificate does not contentingints			T A A LA A A A A A A A A A A A A A A A A							
PRODUCER Arthur J. Gallagher Risk Management Services, Inc. 250 Park Avenue, 5th Floor						NAME: AJG Service ream					
										<u>1-7074</u>	
New York NY 10177					ADDRESS: GGB.WSPUS.CertRequests@ajg.com						
						INS	URER(8) AFFOR	IDING COVERAGE		NAIC#	
					INSURE	RA: QBE Spe	ecialty Insura	nce Company		11515	
INSU		WSPC	SLOB-0	1	INSURE	RB:			į		
	SP USA Inc.				INSURE	RC:			ľ		
	e Penn Plaza w York, NY 10119				INSURE			· · · · · · · · · · · · · · · · · · ·			
'''	W 10/K, W1 10/15				INSURE						
					INSURER F:						
COVERAGES CERTIFICATE NUMBER: 1861621806 REVISION NUMBER:											
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE								IE POLI	CY PERIOD		
IN	DICATED. NOTWITHSTANDING ANY R	EQUI	REME	NT, TERM OR CONDITION	OF AN'	Y CONTRACT	OR OTHER I	DOCUMENT WITH RESPEC	CT TO V	VHICH THIS	
	ERTIFICATE MAY BE ISSUED OR MAY								ALL T	HE TERMS,	
INSR	CLUSIONS AND CONDITIONS OF SUCH		CIES.		BEEN	POLICY EFF	POLICY EXP				
LTR	TYPE OF INSURANCE	INSD	WYD	POLICY NUMBER		(MM/DD/YYYY)	(MM/DD/YYYY)	UMIT	8		
	COMMERCIAL GENERAL LIABILITY							EACH OCCURRENCE DAMAGE TO RENTED	\$		
	CLAIMS-MADE OCCUR							PREMISES (Ea occurrence)	\$		
ŀ								MED EXP (Any one person)	\$		
							I	PERSONAL & ADV INJURY	s		
	GEN'L AGGREGATE LIMIT APPLIES PER:							GENERAL AGGREGATE	\$		
	POLICY PRO- LOC	j						PRODUCTS - COMP/OP AGG	\$		
	OTHER:							.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$		
<u> </u>	AUTOMOBILE LIABILITY	_				_		COMBINED SINGLE LIMIT	s		
ľ	ANY AUTO							(Ea accident) BODILY INJURY (Per person)	\$		
OWNED SCHEDULED									\$		
AUTOS ONLY AUTOS NON-OWNED								PROPERTY DAMAGE	\$		
	AUTOS ONLY AUTOS ONLY							(Per accident)	s		
									· · · ·		
UMBRELLA LIAB OCCUR							EACH OCCURRENCE	\$			
	EXCESS LIAB CLAIMS-MADE							AGGREGATE	\$		
	DED RETENTION \$	<u> </u>		<u>.</u>					\$		
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY	_						PER OTH-			
ANYPROPRIETOR/PARTNER/EXECUTIVE								E.L. EACH ACCIDENT	\$		
OFFICER/MEMBEREXCLUDED? (Mandatory in NH)								E.L. DISEASE - EA EMPLOYEE	\$		
	If yes, describe under DESCRIPTION OF OPERATIONS below							E.L. DISEASE - POLICY LIMIT	\$		
A	Professional Liability			QPL0022630		11/1/2018	10/31/2019	Per Claim	\$ 1,00		
	Claims Made	!						Aggregate	\$ 2,00	0,000	
		ľ									
DESC	CRIPTION OF OPERATIONS / LOCATIONS / VEHIC	LES (CORD	101 Additional Remarks Schedu	le may b	e ettached if more	spece is require				
THI	RTY (30) DAYS NOTICE OF CANCELI	LATIC	NC								
RE:	Project #: Durham 16236 US Rte 4 C	ver B	unke	r Creek Bridge Replaceme	nt Proje	ect					
The	above Professional Liability policy incl	udes	deduc	ctible of \$75,000							
'''`	,,,,,,,,,,			, , , , , , , , , , , , , , , , , , , ,							
								•			
<u></u>											
CEI	CERTIFICATE HOLDER CANCELLATION										
											
l					SHO	ULD ANY OF T	HE ABOVE D	ESCRIBED POLICIES BE CA	NCELL	ED BEFORE	
			_		ACC	CRDANCE WIT	I WATE THE	REOF, NOTICE WILL BY PROVISIONS.	e vel	IACKED IM	
	New Hampshire Departme	nt of	Tran	nsportation	~~~						
	7 Hazen Drive PO Box 483				AUTHO	RIZED REPRESEI	TATIVE				
	Concord NH 03302										
1					~		•				
Ī	1										