

26  
400

*Victoria F. Sheehan*  
Commissioner

**THE STATE OF NEW HAMPSHIRE**  
DEPARTMENT OF TRANSPORTATION



*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  
September 12, 2019

**REQUESTED ACTION**

Authorize the Department of Transportation to enter into a contract with E.D. Swett, Inc. (Vendor 154176) of Concord, NH on the basis of a low bid of \$654,526.23 for replacement and upgrade of signs and supports in five locations, from the date of Governor and Council approval through September 18, 2020, unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding to support this request is available in the following accounts in Fiscal Year 2020 and Fiscal Year 2021, with the ability to adjust encumbrances through the Budget Office between State Fiscal Years if needed and justified:

Funding is available as follows:	<u>FY 2020</u>	<u>FY 2021</u>
04-96-96-963515-3054 Consolidated Federal Aid		
400-500870 Highway Contract Payments	\$354,526.23	\$300,000.00

**EXPLANATION**

This project is part of the State's Ten Year Transportation Improvement Plan under the Update Signing on State System (USSS) Program. The project consists of the replacement of signs with substandard supports, poor retroreflectivity and non MUTCD compliance and install signs to enhance traveler awareness. The project consists of addressing signs at five locations noted below.

- **Location #1:** In Keene, replace one (1) cantilever sign structure on NH Route 9 westbound at the junction of NH Route 101.
- **Location #2:** In Keene, replace one (1) cantilever sign structure on NH Route 101 eastbound at the junction of NH Route 12.
- **Location #3:** In Keene, replace one (1) cantilever sign structure on NH Route 101 westbound at the junction of NH Route 12.
- **Location #4:** In Keene, replace overhead signs on an existing cantilever sign structure on NH Route 9 at the junction of NH Route 12.
- **Location #5:** In Plymouth, replace bridge-mounted sign structures and signs for four existing signs on the US Route 3 overpass bridge for NH Route 25.

This project addresses the needed replacement of signs to enhance safety, conform to the current MUTCD design standards, improve retroreflectivity and provide better guidance for the motoring public.

Although the bid costs exceeded the Department's estimate by 9.70%, the low bid of 3 bids received is felt to be reasonable for the work involved. All of the overage is related to mobilization and maintenance of traffic items. Re-advertising this project would result, in our opinion, in higher prices and prevent the completion of the work in a timely manner. The Department considers it to be in the best interest of the State to accept this bid to accomplish these needed repairs.

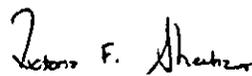
The Contractor has been prequalified by this Department. The Contract has been approved by the Attorney General as to form and execution, and the Department has certified that the necessary funds are available and the bid reasonably conforms to the engineer's estimate in accordance with State procedure. 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.

This project funding is 80% Federal (Program: USSS) with anticipated utilization of Turnpike Toll Credits for State's 20% match, effectively using 100% Federal Funds.

A copy of the Tabulation of Bids received for this project is attached along with the Contract Supplemental Sheet and a map indicating the location of the project.

Your approval of this resolution is respectfully requested.

Sincerely,

  
Victoria F. Sheehan  
Commissioner

VFS/pcj

Department Estimate: \$596,629.40  
Contract Amount: \$654,526.23  
Over Estimate: \$ 57,896.83  
Attachments



# ABC Bid Data

STATEWIDE

42362

X-A004(823)

PROJECT:	STATEWIDE	Awarded To:	SWETT, E. D. INC.
STATE PROJECT NUMBER:	42362		8 INDUSTRIAL PARK DR
FED. PROJECT NUMBER:	X-A004(823)		CONCORD, NH 03301-8512
DATE BIDS OPEN:	September 12, 2019,	Amount:	\$654,526.23
SCOPE OF WORK:	Replacement and upgrade of signs and supports due to condition and improved compliance	Certified by:	<u>PETER E. STAMNAS</u> <small>Director of Project Development</small>
COMPLETION DATE:	September 18, 2020	Award Date:	
LOCATION:			

## Summary of Bidders

Contractor	Bid Amount	Rank
SWETT, E. D. INC. 8 INDUSTRIAL PARK DR, CONCORD, NH 03301-8512	\$654,526.23	A
NORTHEAST TRAFFIC CONTROL SERV 8 SCOBEE CIRCLE, PO BOX 946, PLYMOUTH MA 02360-4889	\$660,048.27	B
EVROKS CORPORATION 23 INDUSTRIAL DRIVE, NORTHFIELD, NH 03276	\$682,864.32	C

Item No.	Description	Unit	Quantity	P&E		SWETT, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-4312		NORTHEAST TRAFFIC CONTROL SERV 8 SCOBEE CIRCLE PLYMOUTH, MA 02360-4889	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

202.7	REMOVAL OF GUARDRAIL	LF	25.00	\$6.50	\$162.50	\$10.00	\$250.00	\$5.00	\$125.00
202.843	REMOVAL OF LIGHT POLE	U	1.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$500.00	\$500.00
203.11	COMMON EXCAVATION - LRS	CY	64.00	\$23.00	\$1,472.00	\$30.00	\$1,920.00	\$80.00	\$5,120.00
206.1	COMMON STRUCTURE EXCAVATION	CY	196.30	\$27.00	\$5,300.10	\$50.00	\$9,815.00	\$85.00	\$16,685.50
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	50.00	\$90.00	\$4,500.00	\$50.00	\$2,500.00	\$80.00	\$4,000.00
603.201	COFFERDAMS	U	1.00	\$30,000.00	\$30,000.00	\$24,500.00	\$24,500.00	\$27,500.00	\$27,500.00
603.202	COFFERDAMS	U	1.00	\$30,000.00	\$30,000.00	\$18,500.00	\$18,500.00	\$22,000.00	\$22,000.00
603.203	COFFERDAMS	U	1.00	\$30,000.00	\$30,000.00	\$18,500.00	\$18,500.00	\$22,000.00	\$22,000.00
608.	STRUCTURAL FILL	CY	28.90	\$47.00	\$1,358.30	\$65.00	\$1,878.50	\$45.00	\$1,300.50
610.1	PILE DRIVING EQUIPMENT	U	1.00	\$75,000.00	\$75,000.00	\$50,000.00	\$50,000.00	\$47,500.00	\$47,500.00
610.22	HIGH-STRAIN DYNAMIC TESTING	EA	3.00	\$5,000.00	\$15,000.00	\$3,500.00	\$10,500.00	\$5,000.00	\$15,000.00
610.61	FURNISHING & DRIVING STEEL BEARING PILES	LB	66,356.00	\$0.70	\$46,449.20	\$0.63	\$41,804.28	\$0.67	\$44,458.52
610.85	DRIVING-POINTS FOR STEEL BEARING PILES	EA	16.00	\$185.00	\$2,960.00	\$200.00	\$3,200.00	\$150.00	\$2,400.00
610.9	PILE SPLICES	EA	10.00	\$175.00	\$1,750.00	\$500.00	\$5,000.00	\$250.00	\$2,500.00
620.2	CONCRETE CLASS B	CY	63.70	\$450.00	\$28,665.00	\$500.00	\$31,850.00	\$700.00	\$44,590.00
644.1	REINFORCING STEEL (ROADWAY)	LB	5,310.00	\$2.50	\$13,275.00	\$2.00	\$10,620.00	\$2.90	\$15,399.00
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	2.00	\$530.00	\$1,060.00	\$1,000.00	\$2,000.00	\$1,250.00	\$2,500.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	50.00	\$24.00	\$1,200.00	\$35.00	\$1,750.00	\$38.50	\$1,925.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	300.00	\$32.00	\$9,600.00	\$40.00	\$12,000.00	\$70.00	\$21,000.00
614.523	MOLDED PULL BOX 17"X30"	EA	1.00	\$550.00	\$550.00	\$1,000.00	\$1,000.00	\$2,200.00	\$2,200.00
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	280.00	\$20.00	\$5,600.00	\$35.00	\$9,800.00	\$47.00	\$13,160.00
615.0401	TRAFFIC SIGN TYPE AA	SF	981.50	\$35.00	\$34,352.50	\$27.50	\$26,991.25	\$23.50	\$23,065.25
615.043	REMOVING TRAFFIC SIGN TYPE AA	U	2.00	\$350.00	\$700.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00
615.20001	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$39,500.00	\$39,500.00
615.20002	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$39,500.00	\$39,500.00
615.20003	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$38,500.00	\$38,500.00
615.20301	REMOVING CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.00	\$4,000.00	\$4,000.00	\$6,000.00	\$6,000.00	\$4,000.00	\$4,000.00
615.20302	REMOVING CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.00	\$4,000.00	\$4,000.00	\$6,000.00	\$6,000.00	\$4,000.00	\$4,000.00
615.20303	REMOVING CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.00	\$4,000.00	\$4,000.00	\$6,000.00	\$6,000.00	\$4,000.00	\$4,000.00
615.30001	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1.00	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00	\$13,000.00	\$13,000.00

Item No.	Description	Unit	Quantity	P&E		SHETT, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-4812		NORTHEAST TRAFFIC CONTROL SERV 8 SCOBEE CIRCLE PLYMOUTH, MA 02360-4889	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
615.30002	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1.00	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00	\$13,000.00	\$13,000.00
615.30003	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1.00	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00	\$13,000.00	\$13,000.00
615.30004	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1.00	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00	\$13,000.00	\$13,000.00
615.303	REMOVING BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	4.00	\$2,500.00	\$10,000.00	\$3,500.00	\$14,000.00	\$2,500.00	\$10,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00
618.7	FLAGGERS	HR	30.00	\$33.00	\$990.00	\$40.00	\$1,200.00	\$35.00	\$1,050.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00	\$40,000.00	\$40,000.00
621.31	SINGLE DELINEATOR WITH POST	EA	2.00	\$45.00	\$90.00	\$50.00	\$100.00	\$40.00	\$80.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	300.00	\$4.50	\$1,350.00	\$5.00	\$1,500.00	\$5.00	\$1,500.00
645.531	SILT FENCE	LF	500.00	\$3.00	\$1,500.00	\$3.50	\$1,750.00	\$2.50	\$1,250.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	383.10	\$8.00	\$3,064.80	\$12.00	\$4,597.20	\$45.00	\$17,239.50
692.	MOBILIZATION	U	1.00	\$5,000.00	\$5,000.00	\$70,000.00	\$70,000.00	\$40,000.00	\$40,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$4,180.00	\$4,180.00	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1010.16	FUEL ADJUSTMENT	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00

Totals:	\$596,629.40	\$654,626.23	\$660,048.27
Alt. Totals:			
Totals:	\$596,629.40	\$654,626.23	\$660,048.27

Item No.	Description	Unit	Quantity	P&E		EVROKS CORPORATION 23 INDUSTRIAL DRIVE NORTHFIELD, NH 03276		Unit Price	Total
				Unit Price	Total	Unit Price	Total		

Items

202.7	REMOVAL OF GUARDRAIL	LF	25.00	\$6.50	\$162.50	\$26.00	\$650.00		
202.843	REMOVAL OF LIGHT POLE	U	1.00	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00		
203.11	COMMON EXCAVATION - LRS	CY	64.00	\$23.00	\$1,472.00	\$44.00	\$2,816.00		
206.1	COMMON STRUCTURE EXCAVATION	CY	196.30	\$27.00	\$5,300.10	\$72.00	\$14,133.60		
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	50.00	\$90.00	\$4,500.00	\$110.00	\$5,500.00		
603.201	COFFERDAMS	U	1.00	\$30,000.00	\$30,000.00	\$34,000.00	\$34,000.00		
603.202	COFFERDAMS	U	1.00	\$30,000.00	\$30,000.00	\$29,000.00	\$29,000.00		
603.203	COFFERDAMS	U	1.00	\$30,000.00	\$30,000.00	\$29,000.00	\$29,000.00		
608.	STRUCTURAL FILL	CY	28.90	\$47.00	\$1,358.30	\$113.00	\$3,265.70		
610.1	PILE DRIVING EQUIPMENT	U	1.00	\$75,000.00	\$75,000.00	\$42,100.00	\$42,100.00		
610.22	HIGH-STRAIN DYNAMIC TESTING	EA	3.00	\$5,000.00	\$15,000.00	\$4,500.00	\$13,500.00		
610.61	FURNISHING & DRIVING STEEL BEARING PILES	LB	66,356.00	\$0.70	\$46,449.20	\$0.67	\$44,458.52		
610.65	DRIVING-POINTS FOR STEEL BEARING PILES	EA	16.00	\$185.00	\$2,960.00	\$150.00	\$2,400.00		
610.9	PILE SPLICES	EA	10.00	\$175.00	\$1,750.00	\$50.00	\$500.00		
620.2	CONCRETE CLASS B	CY	63.70	\$450.00	\$28,665.00	\$600.00	\$38,220.00		
644.1	REINFORCING STEEL (ROADWAY)	LB	5,310.00	\$2.50	\$13,275.00	\$2.50	\$13,275.00		
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	2.00	\$530.00	\$1,060.00	\$850.00	\$1,700.00		
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	50.00	\$24.00	\$1,200.00	\$25.00	\$1,250.00		
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	300.00	\$32.00	\$9,600.00	\$23.00	\$6,900.00		
614.523	MOLDED PULL BOX 17"X30"	EA	1.00	\$550.00	\$550.00	\$500.00	\$500.00		
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	280.00	\$20.00	\$5,600.00	\$12.50	\$3,500.00		
615.0401	TRAFFIC SIGN TYPE AA	SF	981.50	\$35.00	\$34,352.50	\$35.00	\$34,352.50		
615.043	REMOVING TRAFFIC SIGN TYPE AA	U	2.00	\$350.00	\$700.00	\$2,000.00	\$4,000.00		
615.20001	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.00	\$40,000.00	\$40,000.00	\$45,500.00	\$45,500.00		
615.20002	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.00	\$40,000.00	\$40,000.00	\$45,200.00	\$45,200.00		
615.20003	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.00	\$40,000.00	\$40,000.00	\$45,200.00	\$45,200.00		
615.20301	REMOVING CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.00	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00		
615.20302	REMOVING CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.00	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00		
615.20303	REMOVING CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.00	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00		
615.30001	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00		

Item No.	Description	Unit	Quantity	P&E		EVROKS CORPORATION 23 INDUSTRIAL DRIVE NORTHFIELD, NH 03275		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
615.30002	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00		
615.30003	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1.00	\$15,000.00	\$15,000.00	\$14,000.00	\$14,000.00		
615.30004	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00		
615.303	REMOVING BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	4.00	\$2,500.00	\$10,000.00	\$2,500.00	\$10,000.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00		
618.7	FLAGGERS	HR	30.00	\$33.00	\$990.00	\$35.00	\$1,050.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$10,000.00	\$10,000.00	\$23,000.00	\$23,000.00		
621.31	SINGLE DELINEATOR WITH POST	EA	2.00	\$45.00	\$90.00	\$50.00	\$100.00		
645.612	COMPOST SOCK FOR PERIMETER BERM	LF	300.00	\$4.50	\$1,350.00	\$8.00	\$1,800.00		
645.631	SILT FENCE	LF	600.00	\$3.00	\$1,500.00	\$4.00	\$2,000.00		
648.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	383.10	\$8.00	\$3,064.80	\$30.00	\$11,493.00		
692.	MOBILIZATION	U	1.00	\$5,000.00	\$5,000.00	\$65,000.00	\$65,000.00		
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$4,180.00	\$4,180.00	\$3,500.00	\$3,500.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00		
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00		
1010.16	FUEL ADJUSTMENT	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00		
<b>Totals:</b>				<b>\$596,629.40</b>	<b>\$682,864.32</b>				
<b>AR. Totals:</b>									
<b>Totals:</b>				<b>\$596,629.40</b>	<b>\$682,864.32</b>				



## PS&E Comparison

STATEWIDE  
42362  
X-A004(823)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
<b>Items</b>								
202.7	REMOVAL OF GUARDRAIL	LF	25.00	\$10.00	\$250.00	\$6.50	\$162.50	\$87.50
202.843	REMOVAL OF LIGHT POLE	U	1.00	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$1,000.00
203.11	COMMON EXCAVATION - LRS	CY	64.00	\$30.00	\$1,920.00	\$23.00	\$1,472.00	\$448.00
206.1	COMMON STRUCTURE EXCAVATION	CY	196.30	\$50.00	\$9,815.00	\$27.00	\$5,300.10	\$4,514.90
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	50.00	\$50.00	\$2,500.00	\$90.00	\$4,500.00	(\$2,000.00)
503.201	COFFERDAMS	U	1.00	\$24,500.00	\$24,500.00	\$30,000.00	\$30,000.00	(\$5,500.00)
503.202	COFFERDAMS	U	1.00	\$18,500.00	\$18,500.00	\$30,000.00	\$30,000.00	(\$11,500.00)
503.203	COFFERDAMS	U	1.00	\$18,500.00	\$18,500.00	\$30,000.00	\$30,000.00	(\$11,500.00)
508.	STRUCTURAL FILL	CY	28.90	\$65.00	\$1,878.50	\$47.00	\$1,358.30	\$520.20
510.1	PILE DRIVING EQUIPMENT	U	1.00	\$50,000.00	\$50,000.00	\$75,000.00	\$75,000.00	(\$25,000.00)
510.22	HIGH-STRAIN DYNAMIC TESTING	EA	3.00	\$3,500.00	\$10,500.00	\$5,000.00	\$15,000.00	(\$4,500.00)
510.61	FURNISHING & DRIVING STEEL BEARING PILES	LB	66,356.00	\$0.63	\$41,804.28	\$0.70	\$46,449.20	(\$4,644.92)
510.65	DRIVING-POINTS FOR STEEL BEARING PILES	EA	16.00	\$200.00	\$3,200.00	\$185.00	\$2,960.00	\$240.00
510.9	PILE SPLICES	EA	10.00	\$500.00	\$5,000.00	\$175.00	\$1,750.00	\$3,250.00
520.2	CONCRETE CLASS B	CY	63.70	\$500.00	\$31,850.00	\$450.00	\$28,665.00	\$3,185.00

544.1	REINFORCING STEEL (ROADWAY)	LB	5,310.00	\$2.00	\$10,620.00	\$2.50	\$13,275.00	(\$2,655.00)
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	2.00	\$1,000.00	\$2,000.00	\$530.00	\$1,060.00	\$940.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	50.00	\$35.00	\$1,750.00	\$24.00	\$1,200.00	\$550.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	300.00	\$40.00	\$12,000.00	\$32.00	\$9,600.00	\$2,400.00
614.523	MOLDED PULL BOX 17"X30"	EA	1.00	\$1,000.00	\$1,000.00	\$550.00	\$550.00	\$450.00
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	280.00	\$35.00	\$9,800.00	\$20.00	\$5,600.00	\$4,200.00
615.0401	TRAFFIC SIGN TYPE AA	SF	981.50	\$27.50	\$26,991.25	\$35.00	\$34,352.50	(\$7,361.25)
615.043	REMOVING TRAFFIC SIGN TYPE AA	U	2.00	\$500.00	\$1,000.00	\$350.00	\$700.00	\$300.00
615.20001	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$0.00
615.20002	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$0.00
615.20003	CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$0.00
615.20301	REMOVING CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.00	\$6,000.00	\$6,000.00	\$4,000.00	\$4,000.00	\$2,000.00
615.20302	REMOVING CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.00	\$6,000.00	\$6,000.00	\$4,000.00	\$4,000.00	\$2,000.00
615.20303	REMOVING CANTILEVER TRAFFIC SIGN STRUCTURE	U	1.00	\$6,000.00	\$6,000.00	\$4,000.00	\$4,000.00	\$2,000.00
615.30001	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00	\$5,000.00
615.30002	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00	\$5,000.00
615.30003	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00	\$5,000.00
615.30004	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00	\$5,000.00
615.303	REMOVING BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	4.00	\$3,500.00	\$14,000.00	\$2,500.00	\$10,000.00	\$4,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00	\$0.00
618.7	FLAGGERS	HR	30.00	\$40.00	\$1,200.00	\$33.00	\$990.00	\$210.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00	\$15,000.00
621.31	SINGLE DELINEATOR WITH POST	EA	2.00	\$50.00	\$100.00	\$45.00	\$90.00	\$10.00

645.512	COMPOST SOCK FOR PERIMETER BERM	LF	300.00	\$5.00	\$1,500.00	\$4.50	\$1,350.00	\$150.00
645.531	SILT FENCE	LF	500.00	\$3.50	\$1,750.00	\$3.00	\$1,500.00	\$250.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	383.10	\$12.00	\$4,597.20	\$8.00	\$3,064.80	\$1,532.40
692.	MOBILIZATION	U	1.00	\$70,000.00	\$70,000.00	\$5,000.00	\$5,000.00	\$65,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$2,500.00	\$2,500.00	\$4,180.00	\$4,180.00	(\$1,680.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$0.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$-	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$0.00

**Total:**

\$654,526.23

\$596,629.40

\$57,896.83

August 15, 2019

**SUPPLEMENTAL PROJECT INFORMATION SHEET**

**DESCRIPTION:** This project consists of the replacement of signs with substandard supports, poor retroreflectivity and non MUTCD compliance and install signs to enhance traveler awareness. The project consists of addressing signs at five locations noted below.

- **Location #1:** In Keene, replace one (1) cantilever sign structure on NH Route 9 westbound at the junction of NH Route 101.
- **Location #2:** In Keene, replace one (1) cantilever sign structure on NH Route 101 eastbound at the junction of NH Route 12.
- **Location #3:** In Keene, replace one (1) cantilever sign structure on NH Route 101 westbound at the junction of NH Route 12.
- **Location #4:** In Keene, replace overhead signs on an existing cantilever sign structure on NH Route 9 at the junction of NH Route 12.
- **Location #5:** In Plymouth, replace bridge-mounted sign structures and signs for four existing signs on the US Route 3 overpass bridge for NH Route 25.

**FUNDING:** 80% (Program: USSS) with anticipated utilization of Turnpike Toll Credits for State's 20% match.

**PROJECT INITIATED:** Under the Bureau of Traffic USSS Sign Program.

**PROJECT EXPLANATION:** This project addresses the needed replacement of signs to enhance safety, conform to the current MUTCD design standards, improve retroreflectivity and provide better guidance for the motoring public.

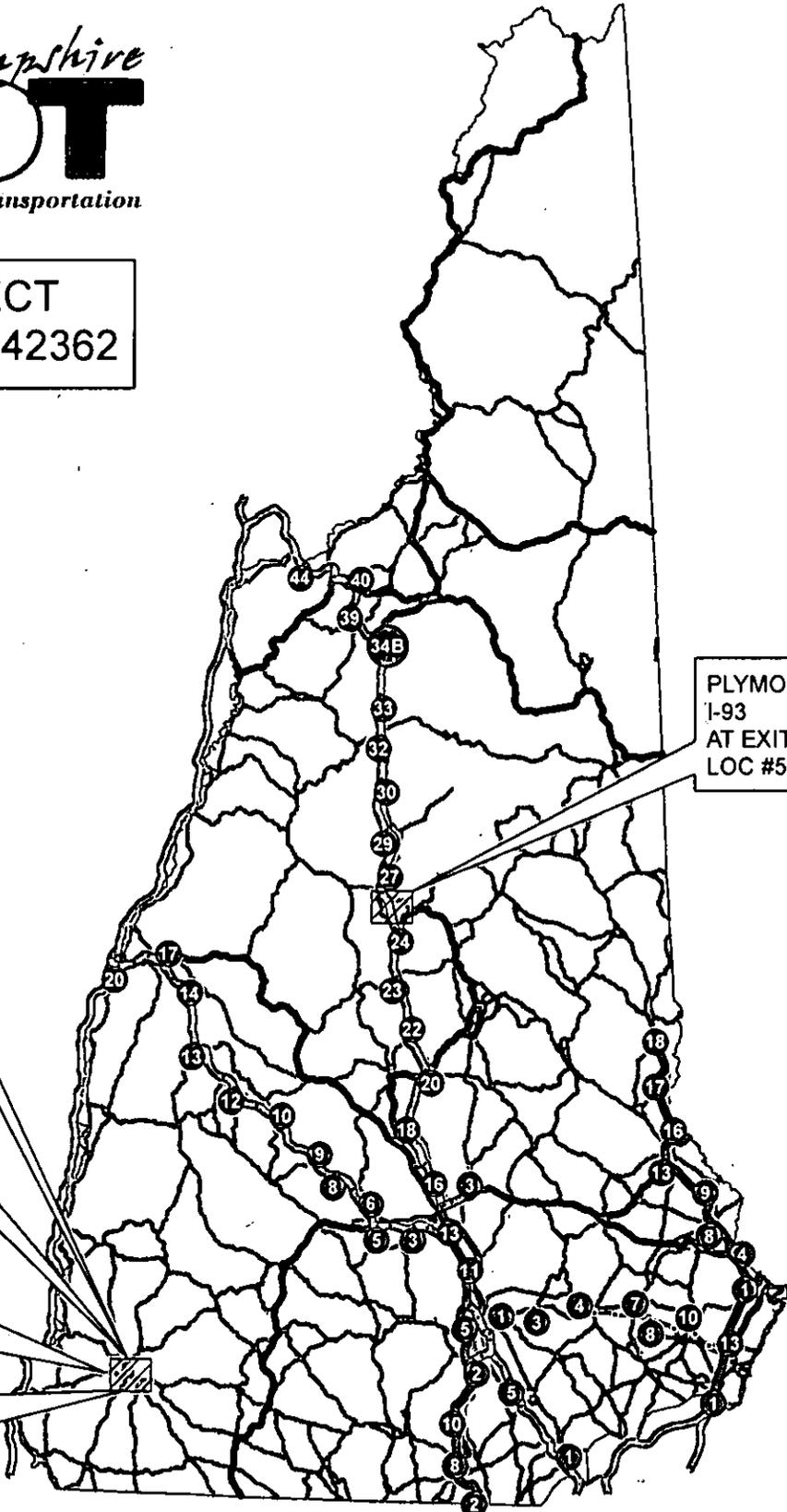
**TRAFFIC IMPLICATIONS:** Lane closures, shoulder closures and night work are anticipated on this contract. Lane closures will be used to allow for the removal and installation of overhead signs (bridge or sign structure mounted) and will be restricted to night time operations. Lane and shoulder closures will be permitted during daytime operations during off peak timeframes and where the work is outside the traveled way. Uniformed officers will be required for both lane and shoulder closures due to the high-speed and high-volume nature of the facilities.

**ADVERTISING DATE:** August 20, 2019

**COMPLETION DATE:** September 18, 2020



PROJECT  
 Statewide 42362



PLYMOUTH  
 I-93  
 AT EXIT 26  
 LOC #5

KEENE  
 NH ROUTE 9  
 AT NH ROUTE 12N  
 LOC #4

KEENE  
 NH ROUTE 9  
 AT NH ROUTE 101  
 LOC #1

KEENE  
 NH ROUTE 101 WB  
 AT NH ROUTE 12S  
 LOC #3

KEENE  
 NH ROUTE 101 EB  
 AT NH ROUTE 12S  
 LOC #2

NOTE:

STATE OF NEW HAMPSHIRE	
DEPARTMENT OF TRANSPORTATION	BUREAU OF TRAFFIC
PROJECT: STATEWIDE	STATE NO: 42362
LOCATION: VARIOUS	

**CERTIFICATE OF LIABILITY INSURANCE**

DATE (MM/DD/YYYY)  
9/19/2019

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 any rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b> USI Insurance Services LLC 3 Executive Park Drive, Suite 300 Bedford, NH 03110 855 874-0123	<b>CONTACT NAME:</b> PHONE (A/C, No, Ext): 855 874-0123		FAX (A/C, No):
	E-MAIL ADDRESS:		
<b>INSURED</b> E. D. Swett, Inc. 8 Industrial Park Drive Concord, NH 03301	<b>INSURER(S) AFFORDING COVERAGE</b>		<b>NAIC #</b>
	INSURER A : Travelers Indemnity Company		25658
	INSURER B : Travelers Property Cas. Co. of America		25674
	INSURER C : Travelers Indemnity Co. of America		25658
	INSURER D : Charter Oak Fire Insurance Company		25615
	INSURER E : Charter Oak Fire Insurance Company		25615
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.

INSR LTR	TYPE OF INSURANCE	ADDSUBR INSR WYD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Contractual Liab GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:	X X	DTCO6C102548IND19	01/01/2019	01/01/2020	EACH OCCURRENCE	\$1,000,000
						DAMAGE TO RENTED PREMISES (Ea occurrence)	\$300,000
						MED EXP (Any one person)	\$5,000
						PERSONAL & ADV INJURY	\$1,000,000
						GENERAL AGGREGATE	\$2,000,000
						PRODUCTS - COMP/KOP AGG	\$2,000,000
							\$
E	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS NON-OWNED AUTOS ONLY	X X	DT8102L967805COF19	01/01/2019	01/01/2020	COMBINED SINGLE LIMIT (Ea accident)	\$1,000,000
						BODILY INJURY (Per person)	\$
						BODILY INJURY (Per accident)	\$
						PROPERTY DAMAGE (Per accident)	\$
							\$
B	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$10K	X X	DTSMCUP8J770974TIL	01/01/2019	01/01/2020	EACH OCCURRENCE	\$5,000,000
						AGGREGATE	\$5,000,000
							\$
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N N N/A	UB009J597870 3A States: NH	01/01/2019	01/01/2020	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER E.L. EACH ACCIDENT	\$1,000,000
						E.L. DISEASE - EA EMPLOYEE	\$1,000,000
						E.L. DISEASE - POLICY LIMIT	\$1,000,000
D	Leased/Rented		QT6605C514207COF	01/01/2019	01/01/2020	\$250,000 Special Form Incl Theft	

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)  
 Blanket Additional Insured Status, Primary and Non-Contributory and Waiver of Subrogation is provided when required by a written contract on all liability policies except the Workers Compensation.

Project: Statewide X-A004(823), 42362

<b>CERTIFICATE HOLDER</b> NH Department of Transportation 7 Hazen Dr., P.O. Box 483 Concord, NH 03302-0483	<b>CANCELLATION</b> SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE 



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
09/20/2019

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 any rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b> USI Insurance Services LLC 3 Executive Park Drive, Suite 300 Bedford, NH 03110 855 874-0123	<b>CONTACT NAME:</b> PHONE (A/C, No, Ext): 855 874-0123      FAX (A/C, No):	
	<b>E-MAIL ADDRESS:</b> INSURER(S) AFFORDING COVERAGE      NAIC #	
<b>INSURED</b> State of N.H. Dept. of Transportation c/o E. D. Swett, Inc. 8 Industrial Park Drive Concord, NH 03301	INSURER A : Travelers Indemnity Company      25658	
	INSURER B :	
	INSURER C :	
	INSURER D :	
	INSURER E :	
	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.

INSR LTR	TYPE OF INSURANCE	ADOLISUBR INSR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR <input checked="" type="checkbox"/> OCP GENL AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:		DTPRS7H636165IND	09/23/2019	09/23/2020	EACH OCCURRENCE \$2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$3,000,000 PRODUCTS - COMP/OP AGG \$ \$
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS ONLY					COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	UMBRELLA LIAB <input type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED    RETENTION \$					EACH OCCURRENCE \$ AGGREGATE \$ \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N <input type="checkbox"/> N/A				<input type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)  
 Project: Statewide-42362

<b>CERTIFICATE HOLDER</b> NH Department of Transportation 7 Hazen Dr., P.O. Box 483 Concord, NH 03302-0483	<b>CANCELLATION</b> SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE 