



Victoria F. Sheehan  
Commissioner

THE STATE OF NEW HAMPSHIRE  
DEPARTMENT OF TRANSPORTATION



William Cass, P.E.  
Assistant Commissioner

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His Excellency, Governor Christopher T. Sununu  
and the Honorable Council  
State House  
Concord, New Hampshire 03301

Bureau of Construction  
June 13, 2022

**REQUESTED ACTION**

1. Authorize the Department of Transportation to enter into a contract with New England Infrastructure, Inc. (Vendor 216187) of Hudson, MA on the basis of a low bid of \$4,945,000.00 for State Red List bridge rehabilitation (BR. No. 078/070) carrying I-95 (Exit 2) over I-95 in North Hampton (Project: North Hampton 42979), from the date of Governor and Council approval through November 3, 2023, unless amended by the Department in accordance with the Standard Specifications. 100% Turnpike Funds.

Funding is available in State Fiscal Years 2023, and is anticipated to be available in Fiscal Year 2024 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:	<u>FY 2023</u>	<u>FY 2024</u>
04-96-96-961017-7025		
Turnpike Renewal & Replacement		
400-500870 Highway Contract Payments	\$2,500,000.00	\$2,445,000.00

2. Further authorize that a contingency in the amount of \$247,250.00 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:	<u>FY 2024</u>
04-96-96-961017-7025	
Turnpike Renewal & Replacement	
400-500870 Highway Contract Payments	\$247,250.00

**EXPLANATION**

This project is part of the State's 10-Year Transportation Improvement Plan, under the Turnpike's Renewal and Replacement Program. This project involves the rehabilitation of the State Red List bridge (Br. No. 078/070) that carries I-95 (Ramp B-D) (Exit 2) over I-95 in the Town of North Hampton. The bridge is located at the NH 101 interchange and toll booth. The work begins approximately 850 feet east of the bridge and continues 1573 feet westerly across the bridge.

The existing superstructure is two spans (129' and 141.5'), with a total length of 276.5-ft. It is constructed with steel plate girders, with a reinforced concrete deck. The bridge inspection report shows new and continued deterioration, with the bridge deck showing leaking and efflorescence, spalls and delamination with rebar exposed; structural steel has moderate rust; and peeling paint. Bridge Maintenance replaced most of the expansion joint in 2019, the remaining portions of the expansion joint are in poor

condition, and the bridge and approach rail are substandard. The bridge rehabilitation work includes replacing the bridge deck, membrane, and pavement; expansion joint; bridge and approach railing; and east abutment and pier bearings. Roadway work is limited to milling and bituminous overlay at the approaches to the bridge, replacing a portion of the concrete median, replacement of approach guardrail and end units, and reconstructing NE approach slope to a 1.5:1 stone slope. This project will extend the service life of the bridge.

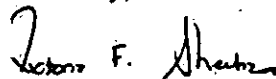
The proposed contingency amount is 5% of the contract amount. The following factors involve higher risks that can potentially increase costs: inability to inspect some areas of the bridge prior to removal of the bridge deck, multi-phased bridge construction, and maintenance of traffic.

Although the bid costs exceeded the Department's estimate by 6.71% the low bid of 2 bids received is felt to be reasonable for the work involved. There were 5 items of significance which accounted for 100% of the overage (Bridge Removal, Deck Panels, Bearings, Temp Barrier and Maintenance of Traffic). 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.

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.

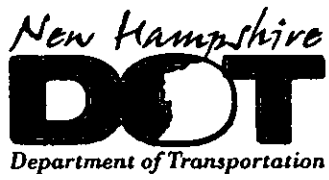
Sincerely,



Victoria F. Sheehan  
Commissioner

VFS/pcj

Department Estimate:	\$4,633,969.50
Contract Amount:	<u>\$4,945,000.00</u>
Over Estimate:	\$311,030.50
Attachments	



# ABC Bid Data

NORTH HAMPTON  
42979  
NON-FEDERAL

PROJECT: NORTH HAMPTON  
STATE PROJECT NUMBER: 42979  
FED. PROJECT NUMBER: NON-FEDERAL  
DATE BIDS OPEN: June 02, 2022, 2:00  
SCOPE OF WORK: I-95 Exit 2 Bridge 078/070 Rehab to include deck replacement  
COMPLETION DATE: November 03, 2023  
LOCATION: Rockingham

Awarded To: NEW ENGLAND  
INFRASTRUCTURE INC  
16 BRENT DRIVE  
HUDSON, MA 01749

Amount: \$4,945,000.00  
Award Date:

Certified by: PETER.E.STAMNAS  
Director of Project Development

## Summary of Bidders

Contractor	Bid Amount	Rank
NEW ENGLAND INFRASTRUCTURE INC 16 BRENT DRIVE, HUDSON MA 01749	\$4,945,000.00	A
AUDLEY, R. S., INC. 1113 ROUTE 3A, BOW NH 03304-4025	\$5,458,689.50	B

Item No.	Description	Unit	Quantity	P&E		NEW ENGLAND INFRASTRUCTURE INC 18 BRENT DRIVE HUDSON, MA 01749		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4025	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

202.4819	REMOVAL OF EXISTING CONDUIT SYSTEM (BRIDGE)	LF	335.00	\$20.00	\$6,700.00	\$25.00	\$8,375.00	\$2.00	\$670.00
202.7	REMOVAL OF GUARDRAIL	LF	1,975.00	\$5.00	\$9,875.00	\$3.40	\$6,715.00	\$3.30	\$6,517.50
203.1	COMMON EXCAVATION	CY	1,000.00	\$25.00	\$25,000.00	\$35.00	\$35,000.00	\$35.00	\$35,000.00
203.11	COMMON EXCAVATION - LRS	CY	80.00	\$25.00	\$2,000.00	\$40.00	\$3,200.00	\$50.00	\$4,000.00
203.5561	EAGRT PLATFORM PREFERRED	U	4.00	\$1,565.00	\$6,260.00	\$1,600.00	\$6,400.00	\$1,200.00	\$4,800.00
203.8	EMBANKMENT-IN-PLACE (F)	CY	175.00	\$15.00	\$2,625.00	\$50.00	\$8,750.00	\$30.00	\$5,250.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	40.00	\$160.00	\$6,400.00	\$55.00	\$2,200.00	\$150.00	\$8,000.00
304.1	SAND (F)	CY	130.00	\$35.00	\$4,550.00	\$52.00	\$6,760.00	\$55.00	\$7,150.00
304.301	CRUSHED GRAVEL	CY	45.00	\$85.00	\$3,825.00	\$60.00	\$2,700.00	\$55.00	\$2,475.00
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	650.00	\$50.00	\$32,500.00	\$50.00	\$32,500.00	\$55.00	\$35,750.00
304.6	CRUSHED STONE (COARSE GRADATION) (F)	CY	175.00	\$70.00	\$12,250.00	\$50.00	\$8,750.00	\$55.00	\$9,825.00
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	250.00	\$200.00	\$50,000.00	\$125.00	\$31,250.00	\$135.00	\$33,750.00
403.11943	HBP-1/2" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH	TON	370.00	\$120.00	\$44,400.00	\$130.00	\$48,100.00	\$165.00	\$61,050.00
403.12	HBP-HAND METHOD	TON	15.00	\$300.00	\$4,500.00	\$230.00	\$3,450.00	\$190.00	\$2,850.00
403.16	PAVEMENT JOINT ADHESIVE	LF	5,010.00	\$2.00	\$10,020.00	\$1.10	\$5,511.00	\$0.55	\$2,755.50
403.19	HBP-TEMPORARY	TON	225.00	\$130.00	\$29,250.00	\$260.00	\$58,500.00	\$150.00	\$33,750.00
403.21053	HBP-3/8" MIX, MACHINE METHOD (BRIDGE BASE)	TON	80.00	\$250.00	\$20,000.00	\$190.00	\$15,200.00	\$220.00	\$17,600.00
403.26	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	2,170.00	\$3.00	\$6,510.00	\$1.10	\$2,387.00	\$1.20	\$2,604.00
403.29	HBP-TEMPORARY (BRIDGE)	TON	160.00	\$400.00	\$64,000.00	\$260.00	\$41,600.00	\$135.00	\$21,600.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	500.00	\$10.00	\$5,000.00	\$11.00	\$5,500.00	\$7.00	\$3,500.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	3,760.00	\$10.00	\$37,600.00	\$12.00	\$45,120.00	\$5.50	\$20,680.00
602.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$550,000.00	\$550,000.00	\$864,627.00	\$864,627.00	\$1,140,000.00	\$1,140,000.00
603.201	COFFERDAMS	U	1.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$500.00	\$500.00
604.1	COMMON BRIDGE EXCAVATION (F)	CY	90.00	\$50.00	\$4,500.00	\$100.00	\$9,000.00	\$150.00	\$13,500.00

Item No.	Description	Unit	Quantity	PS&E		NEW ENGLAND INFRASTRUCTURE INC 18 BRENT DRIVE HUDSON, MA 01749		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4025	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	125.00	\$200.00	\$25,000.00	\$230.00	\$28,750.00	\$750.00	\$93,750.00
512.0201	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	25.00	\$1,500.00	\$37,500.00	\$300.00	\$7,500.00	\$2,100.00	\$52,500.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	35.00	\$2,000.00	\$70,000.00	\$1,600.00	\$56,000.00	\$3,600.00	\$126,000.00
520.02012	CONCRETE CLASS AA, ABOVE FOOTINGS (ABUT/WALL/PIER REPAIR)	CY	6.00	\$5,000.00	\$25,000.00	\$4,500.00	\$22,500.00	\$3,600.00	\$18,000.00
520.7002	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	455.00	\$1,500.00	\$682,500.00	\$600.00	\$273,000.00	\$1,300.00	\$591,500.00
628.51	PRESTRESSED CONCRETE DECK PANELS (F)	SF	10,700.00	\$20.00	\$214,000.00	\$47.00	\$502,900.00	\$23.00	\$248,100.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	76.00	\$100.00	\$7,500.00	\$100.00	\$7,500.00	\$100.00	\$7,500.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	75.00	\$50.00	\$3,750.00	\$80.00	\$6,000.00	\$75.00	\$5,625.00
538.8	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,650.00	\$30.00	\$46,500.00	\$30.00	\$46,500.00	\$30.00	\$46,500.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	120.00	\$15.00	\$1,800.00	\$25.00	\$3,000.00	\$15.00	\$1,800.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	118,000.00	\$3.00	\$354,000.00	\$1.80	\$212,400.00	\$2.00	\$236,000.00
544.21	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB	16,300.00	\$5.00	\$81,500.00	\$4.00	\$65,200.00	\$5.00	\$81,500.00
547.	SHEAR CONNECTORS (F)	EA	5,240.00	\$7.50	\$39,300.00	\$9.00	\$47,160.00	\$7.50	\$39,300.00
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	16.00	\$3,500.00	\$56,000.00	\$17,000.00	\$272,000.00	\$8,500.00	\$136,000.00
550.191	TEMPORARY GIRDER SUPPORT SYSTEM	U	1.00	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	61.00	\$130.00	\$7,930.00	\$160.00	\$9,760.00	\$135.00	\$8,235.00
581.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	81.00	\$900.00	\$54,900.00	\$1,100.00	\$67,100.00	\$1,000.00	\$61,000.00
582.1	SILICONE JOINT SEALANT (F)	LF	100.00	\$20.00	\$2,000.00	\$25.00	\$2,500.00	\$35.00	\$3,500.00
583.23	BRIDGE RAIL T3	LF	252.00	\$200.00	\$50,400.00	\$260.00	\$65,520.00	\$275.00	\$69,300.00
583.233	BRIDGE RAIL T3 WITH SNOW SCREENING	LF	476.00	\$275.00	\$130,625.00	\$320.00	\$152,000.00	\$340.00	\$161,500.00
585.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	4.00	\$7,500.00	\$30,000.00	\$10,000.00	\$40,000.00	\$9,500.00	\$38,000.00
582.1	SLOPE PAVING WITH CONCRETE (F)	SY	85.00	\$75.00	\$6,375.00	\$180.00	\$15,300.00	\$170.00	\$14,450.00
585.2	STONE FILL, CLASS B	CY	200.00	\$60.00	\$12,000.00	\$55.00	\$11,000.00	\$100.00	\$20,000.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	240.00	\$10.00	\$2,400.00	\$9.00	\$2,160.00	\$9.50	\$2,280.00
604.0007	POLYETHYLENE LINER	EA	8.00	\$200.00	\$1,600.00	\$400.00	\$3,200.00	\$225.00	\$1,800.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	8.00	\$500.00	\$4,000.00	\$300.00	\$2,400.00	\$965.00	\$7,720.00

Item No.	Description	Unit	Quantity	P&L		NEW ENGLAND INFRASTRUCTURE INC 18 BRENT DRIVE HUDSON, MA 01748		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4025	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	2.00	\$3,700.00	\$7,400.00	\$4,400.00	\$8,800.00	\$4,250.00	\$8,500.00
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	2.00	\$1,300.00	\$2,600.00	\$1,400.00	\$2,800.00	\$1,500.00	\$3,000.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	1,576.00	\$30.00	\$47,250.00	\$40.00	\$63,000.00	\$39.00	\$61,425.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	2,250.00	\$35.00	\$78,750.00	\$85.00	\$191,250.00	\$23.00	\$51,750.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	800.00	\$75.00	\$60,000.00	\$90.00	\$72,000.00	\$32.00	\$25,600.00
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	4.00	\$4,500.00	\$18,000.00	\$3,000.00	\$12,000.00	\$5,800.00	\$23,200.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	3.00	\$4,500.00	\$13,500.00	\$5,500.00	\$16,500.00	\$7,000.00	\$21,000.00
608.26	6" CONCRETE SIDEWALK (F)	SY	500.00	\$85.00	\$42,500.00	\$65.00	\$32,500.00	\$60.00	\$30,000.00
609.01	STRAIGHT GRANITE CURB	LF	140.00	\$50.00	\$7,000.00	\$60.00	\$8,400.00	\$29.50	\$4,130.00
609.214	STRAIGHT GRANITE SLOPE CURB, 4" HIGH	LF	525.00	\$20.00	\$10,500.00	\$60.00	\$31,500.00	\$24.50	\$12,862.50
609.5	RESET GRANITE CURB	LF	1,675.00	\$35.00	\$58,625.00	\$30.00	\$50,250.00	\$9.00	\$15,075.00
615.0401	TRAFFIC SIGN TYPE AA	SF	45.00	\$35.00	\$1,575.00	\$55.00	\$2,475.00	\$48.00	\$2,160.00
615.0501	TRAFFIC SIGN TYPE BB	SF	70.00	\$25.00	\$1,750.00	\$50.00	\$3,500.00	\$45.00	\$3,150.00
615.0601	TRAFFIC SIGN TYPE CC	SF	20.00	\$35.00	\$700.00	\$30.00	\$600.00	\$26.00	\$520.00
615.30001	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1.00	\$25,000.00	\$25,000.00	\$32,000.00	\$32,000.00	\$27,600.00	\$27,600.00
615.30002	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1.00	\$25,000.00	\$25,000.00	\$32,000.00	\$32,000.00	\$27,600.00	\$27,600.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	174,000.00	\$1.00	\$174,000.00	\$1.00	\$174,000.00	\$1.00	\$174,000.00
618.7	FLAGGERS	HR	1,300.00	\$50.00	\$65,000.00	\$1.00	\$1,300.00	\$46.00	\$59,800.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$200,000.00	\$200,000.00	\$240,000.00	\$240,000.00	\$270,000.00	\$270,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$4,000.00	\$16,000.00	\$7,000.00	\$28,000.00	\$13,500.00	\$54,000.00
619.27	TRAILER-MOUNTED SPEED LIMIT SIGN	U	4.00	\$4,000.00	\$16,000.00	\$4,000.00	\$16,000.00	\$11,000.00	\$44,000.00
619.62	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 2	U	1.00	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$27,000.00	\$27,000.00
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	3.00	\$25,000.00	\$75,000.00	\$20,000.00	\$60,000.00	\$27,000.00	\$81,000.00
621.3112	SINGLE LARGE DELINEATOR WITH POST	EA	4.00	\$50.00	\$200.00	\$85.00	\$340.00	\$80.00	\$320.00
621.33	SINGLE DELINEATOR DOUBLE FACED WITH POST	EA	15.00	\$50.00	\$750.00	\$67.00	\$1,005.00	\$65.00	\$975.00
621.73	FLEXIBLE DELINEATORS, TEMPORARY	EA	50.00	\$50.00	\$2,500.00	\$67.00	\$3,350.00	\$65.00	\$3,250.00

# ABC Bid Data

NORTH HAMPTON  
 42979  
 NON-FEDERAL

Item No.	Description	Unit	Quantity	P&E		NEW ENGLAND INFRASTRUCTURE INC 16 BRENT DRIVE HUDSON, MA 01748		AUDLEY, R. S., INC. 1113 ROUTE 3A BOW, NH 03304-4023	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
622.1	STEEL WITNESS MARKERS	EA	4.00	\$43.00	\$172.00	\$40.00	\$160.00	\$40.00	\$160.00
628.1	SAWED CONCRETE PAVEMENT	LF	25.00	\$15.00	\$375.00	\$15.00	\$375.00	\$4.00	\$100.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	2,650.00	\$4.00	\$10,600.00	\$4.00	\$10,600.00	\$2.50	\$6,625.00
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	4,600.00	\$2.00	\$9,200.00	\$0.50	\$2,300.00	\$0.50	\$2,300.00
632.1106	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 6" LINE	LF	25,400.00	\$2.50	\$63,500.00	\$2.00	\$50,800.00	\$2.75	\$69,850.00
632.1306	BLACKOUT PAVEMENT MARKING TAPE, TYPE I (REMOVABLE), 6" LINE	LF	15,000.00	\$3.00	\$45,000.00	\$2.00	\$30,000.00	\$3.00	\$45,000.00
645.3	EROSION STONE	TON	20.00	\$55.00	\$1,100.00	\$85.00	\$1,700.00	\$50.00	\$1,000.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	170.00	\$4.50	\$765.00	\$5.00	\$850.00	\$2.50	\$425.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	2,025.00	\$5.50	\$11,137.50	\$5.00	\$10,125.00	\$4.00	\$8,100.00
645.52	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	15.00	\$5.00	\$75.00	\$5.00	\$75.00	\$5.00	\$75.00
645.531	SILT FENCE	LF	2,300.00	\$4.00	\$9,200.00	\$6.00	\$13,800.00	\$3.00	\$6,900.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	1,000.00	\$10.00	\$10,000.00	\$1.00	\$1,000.00	\$10.00	\$10,000.00
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$4,200.00	\$16,800.00	\$5,000.00	\$20,000.00	\$15,000.00	\$60,000.00
692.	MOBILIZATION	U	1.00	\$414,100.00	\$414,100.00	\$350,000.00	\$350,000.00	\$505,000.00	\$505,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00	\$5,000.00	\$5,000.00
698.12	FIELD OFFICE TYPE B	MON	18.00	\$2,500.00	\$45,000.00	\$2,400.00	\$43,200.00	\$2,500.00	\$45,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00
<b>Totals:</b>				<b>\$4,633,969.50</b>		<b>\$4,945,000.00</b>		<b>\$5,458,689.50</b>	
<b>Alt. Totals:</b>									
<b>Totals:</b>				<b>\$4,633,969.50</b>		<b>\$4,945,000.00</b>		<b>\$5,458,689.50</b>	

## PS&E Comparison

NORTH HAMPTON

42979

NON-FEDERAL

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
<b>Items</b>								
202.4619	REMOVAL OF EXISTING CONDUIT SYSTEM (BRIDGE)	LF	335.00	\$25.00	\$8,375.00	\$20.00	\$6,700.00	\$1,675.00
202.7	REMOVAL OF GUARDRAIL	LF	1,975.00	\$3.40	\$6,715.00	\$5.00	\$9,875.00	(\$3,160.00)
203.1	COMMON EXCAVATION	CY	1,000.00	\$35.00	\$35,000.00	\$25.00	\$25,000.00	\$10,000.00
203.11	COMMON EXCAVATION - LRS	CY	80.00	\$40.00	\$3,200.00	\$25.00	\$2,000.00	\$1,200.00
203.5561	EAGRT PLATFORM PREFERRED	U	4.00	\$1,600.00	\$6,400.00	\$1,565.00	\$6,260.00	\$140.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	175.00	\$50.00	\$8,750.00	\$15.00	\$2,625.00	\$6,125.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	40.00	\$55.00	\$2,200.00	\$160.00	\$6,400.00	(\$4,200.00)
304.1	SAND (F)	CY	130.00	\$52.00	\$6,760.00	\$35.00	\$4,550.00	\$2,210.00
304.301	CRUSHED GRAVEL	CY	45.00	\$60.00	\$2,700.00	\$85.00	\$3,825.00	(\$1,125.00)
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	650.00	\$50.00	\$32,500.00	\$50.00	\$32,500.00	\$0.00
304.5	CRUSHED STONE (COARSE GRADATION) (F)	CY	175.00	\$50.00	\$8,750.00	\$70.00	\$12,250.00	(\$3,500.00)
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	250.00	\$125.00	\$31,250.00	\$200.00	\$50,000.00	(\$18,750.00)
403.11943	HBP-1/2" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH	TON	370.00	\$130.00	\$48,100.00	\$120.00	\$44,400.00	\$3,700.00
403.12	HBP-HAND METHOD	TON	15.00	\$230.00	\$3,450.00	\$300.00	\$4,500.00	(\$1,050.00)





# PS&E Comparison

NORTH HAMPTON  
42979  
NON-FEDERAL

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
403.16	PAVEMENT JOINT ADHESIVE	LF	5,010.00	\$1.10	\$5,511.00	\$2.00	\$10,020.00	(\$4,509.00)
403.19	HBP-TEMPORARY	TON	225.00	\$260.00	\$58,500.00	\$130.00	\$29,250.00	\$29,250.00
403.21053	HBP-3/8" MIX, MACHINE METHOD (BRIDGE BASE)	TON	80.00	\$190.00	\$15,200.00	\$250.00	\$20,000.00	(\$4,800.00)
403.26	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	2,170.00	\$1.10	\$2,387.00	\$3.00	\$6,510.00	(\$4,123.00)
403.29	HBP-TEMPORARY (BRIDGE)	TON	160.00	\$260.00	\$41,600.00	\$400.00	\$64,000.00	(\$22,400.00)
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	500.00	\$11.00	\$5,500.00	\$10.00	\$5,000.00	\$500.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	3,760.00	\$12.00	\$45,120.00	\$10.00	\$37,600.00	\$7,520.00
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$864,627.00	\$864,627.00	\$550,000.00	\$550,000.00	\$314,627.00
503.201	COFFERDAMS	U	1.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$0.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	90.00	\$100.00	\$9,000.00	\$50.00	\$4,500.00	\$4,500.00
511.00012	CONCRETE BRIDGE DECK PAVEMENT REMOVAL AND DISPOSAL (ACM) (F)	SY	125.00	\$230.00	\$28,750.00	\$200.00	\$25,000.00	\$3,750.00
512.0201	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	25.00	\$300.00	\$7,500.00	\$1,500.00	\$37,500.00	(\$30,000.00)
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	35.00	\$1,600.00	\$56,000.00	\$2,000.00	\$70,000.00	(\$14,000.00)
520.02012	CONCRETE CLASS AA, ABOVE FOOTINGS (ABUT/WALL/PIER REPAIR)	CY	5.00	\$4,500.00	\$22,500.00	\$5,000.00	\$25,000.00	(\$2,500.00)
520.7002	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	455.00	\$600.00	\$273,000.00	\$1,500.00	\$682,500.00	(\$409,500.00)
528.51	PRESTRESSED CONCRETE DECK PANELS (F)	SF	10,700.00	\$47.00	\$502,900.00	\$20.00	\$214,000.00	\$288,900.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	75.00	\$100.00	\$7,500.00	\$100.00	\$7,500.00	\$0.00

## PS&E Comparison

NORTH HAMPTON

42979

NON-FEDERAL

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	75.00	\$80.00	\$6,000.00	\$50.00	\$3,750.00	\$2,250.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	1,550.00	\$30.00	\$46,500.00	\$30.00	\$46,500.00	\$0.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	120.00	\$25.00	\$3,000.00	\$15.00	\$1,800.00	\$1,200.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	118,000.00	\$1.80	\$212,400.00	\$3.00	\$354,000.00	(\$141,600.00)
544.21	REINFORCING STEEL, EPOXY COATED, MECHANICAL CONNECTORS (F)	LB	16,300.00	\$4.00	\$65,200.00	\$5.00	\$81,500.00	(\$16,300.00)
547.	SHEAR CONNECTORS (F)	EA	5,240.00	\$9.00	\$47,160.00	\$7.50	\$39,300.00	\$7,860.00
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	16.00	\$17,000.00	\$272,000.00	\$3,500.00	\$56,000.00	\$216,000.00
550.191	TEMPORARY GIRDER SUPPORT SYSTEM	U	1.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	(\$5,000.00)
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	61.00	\$160.00	\$9,760.00	\$130.00	\$7,930.00	\$1,830.00
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	61.00	\$1,100.00	\$67,100.00	\$900.00	\$54,900.00	\$12,200.00
562.1	SILICONE JOINT SEALANT (F)	LF	100.00	\$25.00	\$2,500.00	\$20.00	\$2,000.00	\$500.00
563.23	BRIDGE RAIL T3	LF	252.00	\$260.00	\$65,520.00	\$200.00	\$50,400.00	\$15,120.00
563.233	BRIDGE RAIL T3 WITH SNOW SCREENING	LF	475.00	\$320.00	\$152,000.00	\$275.00	\$130,625.00	\$21,375.00
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	4.00	\$10,000.00	\$40,000.00	\$7,500.00	\$30,000.00	\$10,000.00
582.1	SLOPE PAVING WITH CONCRETE (F)	SY	85.00	\$180.00	\$15,300.00	\$75.00	\$6,375.00	\$8,925.00
585.2	STONE FILL, CLASS B	CY	200.00	\$55.00	\$11,000.00	\$60.00	\$12,000.00	(\$1,000.00)

## PS&E Comparison

NORTH HAMPTON

42979

NON-FEDERAL

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	240.00	\$9.00	\$2,160.00	\$10.00	\$2,400.00	(\$240.00)
604.0007	POLYETHYLENE LINER	EA	8.00	\$400.00	\$3,200.00	\$200.00	\$1,600.00	\$1,600.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	8.00	\$300.00	\$2,400.00	\$500.00	\$4,000.00	(\$1,600.00)
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	2.00	\$4,400.00	\$8,800.00	\$3,700.00	\$7,400.00	\$1,400.00
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	2.00	\$1,400.00	\$2,800.00	\$1,300.00	\$2,600.00	\$200.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	1,575.00	\$40.00	\$63,000.00	\$30.00	\$47,250.00	\$15,750.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	2,250.00	\$85.00	\$191,250.00	\$35.00	\$78,750.00	\$112,500.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	800.00	\$90.00	\$72,000.00	\$75.00	\$60,000.00	\$12,000.00
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	4.00	\$3,000.00	\$12,000.00	\$4,500.00	\$18,000.00	(\$6,000.00)
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	3.00	\$5,500.00	\$16,500.00	\$4,500.00	\$13,500.00	\$3,000.00
608.26	6" CONCRETE SIDEWALK (F)	SY	500.00	\$65.00	\$32,500.00	\$85.00	\$42,500.00	(\$10,000.00)
609.01	STRAIGHT GRANITE CURB	LF	140.00	\$60.00	\$8,400.00	\$50.00	\$7,000.00	\$1,400.00
609.214	STRAIGHT GRANITE SLOPE CURB, 4" HIGH	LF	525.00	\$60.00	\$31,500.00	\$20.00	\$10,500.00	\$21,000.00
609.5	RESET GRANITE CURB	LF	1,675.00	\$30.00	\$50,250.00	\$35.00	\$58,625.00	(\$8,375.00)
615.0401	TRAFFIC SIGN TYPE AA	SF	45.00	\$55.00	\$2,475.00	\$35.00	\$1,575.00	\$900.00
615.0501	TRAFFIC SIGN TYPE BB	SF	70.00	\$50.00	\$3,500.00	\$25.00	\$1,750.00	\$1,750.00



# PS&E Comparison

NORTH HAMPTON  
42979  
NON-FEDERAL

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
615.0601	TRAFFIC SIGN TYPE CC	SF	20.00	\$30.00	\$600.00	\$35.00	\$700.00	(\$100.00)
615.30001	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1.00	\$32,000.00	\$32,000.00	\$25,000.00	\$25,000.00	\$7,000.00
615.30002	BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	U	1.00	\$32,000.00	\$32,000.00	\$25,000.00	\$25,000.00	\$7,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	174,000.00	\$1.00	\$174,000.00	\$1.00	\$174,000.00	\$0.00
618.7	FLAGGERS	HR	1,300.00	\$1.00	\$1,300.00	\$50.00	\$65,000.00	(\$63,700.00)
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$240,000.00	\$240,000.00	\$200,000.00	\$200,000.00	\$40,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$7,000.00	\$28,000.00	\$4,000.00	\$16,000.00	\$12,000.00
619.27	TRAILER-MOUNTED SPEED LIMIT SIGN	U	4.00	\$4,000.00	\$16,000.00	\$4,000.00	\$16,000.00	\$0.00
619.62	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 2	U	1.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	(\$5,000.00)
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	3.00	\$20,000.00	\$60,000.00	\$25,000.00	\$75,000.00	(\$15,000.00)
621.3112	SINGLE LARGE DELINEATOR WITH POST	EA	4.00	\$85.00	\$340.00	\$50.00	\$200.00	\$140.00
621.33	SINGLE DELINEATOR DOUBLE FACED WITH POST	EA	15.00	\$67.00	\$1,005.00	\$50.00	\$750.00	\$255.00
621.73	FLEXIBLE DELINEATORS, TEMPORARY	EA	50.00	\$67.00	\$3,350.00	\$50.00	\$2,500.00	\$850.00
622.1	STEEL WITNESS MARKERS	EA	4.00	\$40.00	\$160.00	\$43.00	\$172.00	(\$12.00)
628.1	SAWED CONCRETE PAVEMENT	LF	25.00	\$15.00	\$375.00	\$15.00	\$375.00	\$0.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	2,650.00	\$4.00	\$10,600.00	\$4.00	\$10,600.00	\$0.00
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	4,600.00	\$0.50	\$2,300.00	\$2.00	\$9,200.00	(\$6,900.00)

PS&E Comparison

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
632.1106	PREFORMED RETROREFLECTIVE TAPE, TYPE 1 (REMOVABLE) 6" LINE	LF	25,400.00	\$2.00	\$50,800.00	\$2.50	\$63,500.00	(\$12,700.00)
632.1306	BLACKOUT PAVEMENT MARKING TAPE, TYPE 1 (REMOVABLE), 6" LINE	LF	15,000.00	\$2.00	\$30,000.00	\$3.00	\$45,000.00	(\$15,000.00)
645.3	EROSION STONE	TON	20.00	\$85.00	\$1,700.00	\$55.00	\$1,100.00	\$600.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	170.00	\$5.00	\$850.00	\$4.50	\$765.00	\$85.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	2,025.00	\$5.00	\$10,125.00	\$5.50	\$11,137.50	(\$1,012.50)
645.52	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	15.00	\$5.00	\$75.00	\$5.00	\$75.00	\$0.00
645.531	SILT FENCE	LF	2,300.00	\$6.00	\$13,800.00	\$4.00	\$9,200.00	\$4,600.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	1,000.00	\$1.00	\$1,000.00	\$10.00	\$10,000.00	(\$9,000.00)
670.104	TEMPORARY PORTABLE LIGHTING	U	4.00	\$5,000.00	\$20,000.00	\$4,200.00	\$16,800.00	\$3,200.00
692.	MOBILIZATION	U	1.00	\$350,000.00	\$350,000.00	\$414,100.00	\$414,100.00	(\$64,100.00)
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00	\$500.00
698.12	FIELD OFFICE TYPE B	MON	18.00	\$2,400.00	\$43,200.00	\$2,500.00	\$45,000.00	(\$1,800.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00



# PS&E Comparison

NORTH HAMPTON  
42979  
NON-FEDERAL

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$0.00
<b>Total:</b>					\$4,945,000.00		\$4,633,969.50	\$311,030.50

April 12, 2022

### SUPPLEMENTAL PROJECT INFORMATION SHEET

**DESCRIPTION:** This project involves the rehabilitation of the State Red List bridge (Br. No. 078/070) that carries I-95 (Ramp B-D) (Exit 2) over I-95 in the Town of North Hampton. The bridge is located at the NH 101 interchange and toll booth. The work begins approximately 850 feet east of the bridge and continues 1573 feet westerly across the bridge.

**FEDERAL FUNDING:** 0% (100% Turnpike Renewal and Replacement (TRR))

**CONTINGENCY:** The contingency amount is proposed to be 5% of the construction total. The following factors involve higher risks that can potentially increase costs: inability to inspect some areas of the bridge prior to removal of the bridge deck, multi-phased bridge construction, and maintenance of traffic.

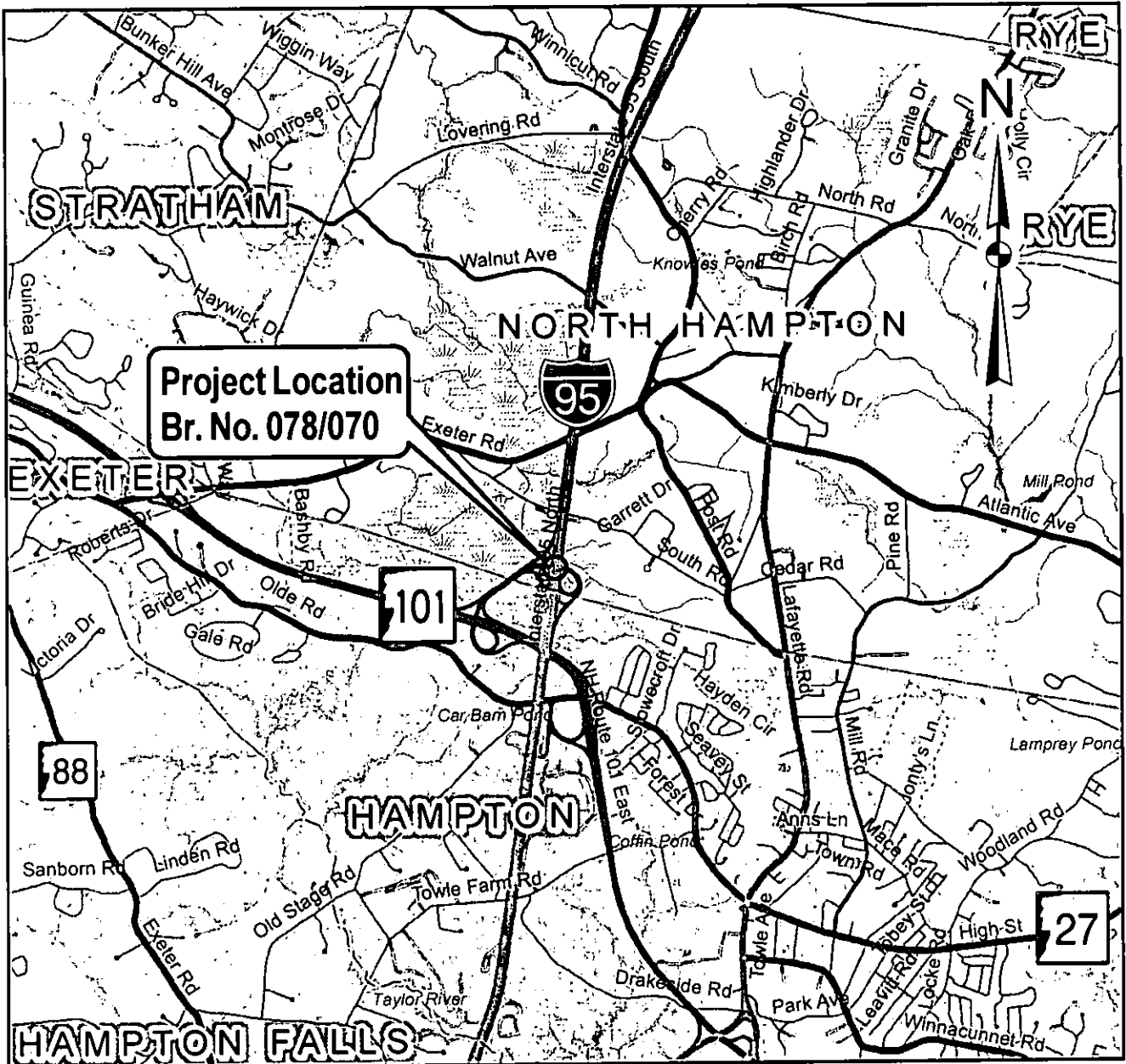
**PROJECT INITIATED:** State's 10-Year Transportation Improvement Plan.

**PROJECT EXPLANATION:** The existing superstructure is two spans (129' and 141.5'), with a total length of 276.5-ft. It is constructed with steel plate girders, with a reinforced concrete deck. The bridge inspection report shows new and continued deterioration, with the bridge deck showing leaking and efflorescence, spalls and delamination with rebar exposed; structural steel has moderate rust; and peeling paint. Bridge Maintenance replaced most of the expansion joint in 2019, the remaining portions of the expansion joint are in poor condition, and the bridge and approach rail are substandard. The bridge rehabilitation work includes replacing the bridge deck, membrane, and pavement; expansion joint; bridge and approach railing; and east abutment and pier bearings. Roadway work is limited to milling and bituminous overlay at the approaches to the bridge, replacing a portion of the concrete median, replacement of approach guardrail and end units, and reconstructing NE approach slope to a 1.5:1 stone slope. This project will extend the service life of the bridge.

**TRAFFIC IMPLICATION:** The work will be completed in multiple phases while maintaining two lanes (one lane in each direction) of traffic, and full access to I-95. It is expected that the project will take two construction seasons to complete; the existing concrete median and north snow panel will be removed in 2022 and the remaining of the work completed in 2023. Operations such as installing/removing debris shielding, removing bridge mounted sign structures, and installing new bearings at the pier will require lane shifts on I-95 with some of the work done at night. Guardrail replacement and final paving operations on the ramp will require night work and detour.

**COMPLETION DATE:** Friday, November 3, 2023.

**North Hampton 42979  
I-95 (Ramp B-D) over I-95**



**LEGEND**

- Streams
- Water Bodies
- US Routes
- State Routes
- Interstates
- Local Roads
- Town Boundary

*New Hampshire*  
**DOT**  
Department of Transportation

State # 42979  
Federal # N/A

**LOCATION MAP**





# State of New Hampshire

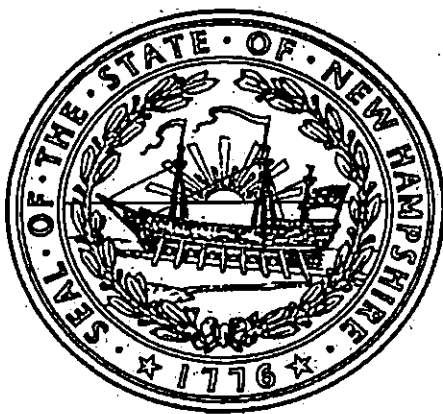
## Department of State

### CERTIFICATE

I, David M. Scanlan, Secretary of State of the State of New Hampshire, do hereby certify that NEW ENGLAND INFRASTRUCTURE, INCORPORATED is a Massachusetts Profit Corporation registered to transact business in New Hampshire on March 21, 2007. I further certify that all fees and documents required by the Secretary of State's office have been received and is in good standing as far as this office is concerned.

Business ID: 574526

Certificate Number: 0005792804



IN TESTIMONY WHEREOF,  
I hereto set my hand and cause to be affixed  
the Seal of the State of New Hampshire,  
this 16th day of June A.D. 2022.

A handwritten signature in black ink, appearing to read "David M. Scanlan".

David M. Scanlan  
Secretary of State

Certificate of Authority # 1

(Corporation, Non-Profit Corporation)

Corporate Resolution

I, Hugh Deery, hereby certify that I am duly elected Clerk/Secretary/Officer of  
(Name)  
New England Infrastructure, Inc. I hereby certify the following is a true copy of a vote taken at  
(Name of Corporation)

a meeting of the Board of Directors/shareholders, duly called and held on June 16th, 20 22  
at which a quorum of the Directors/shareholders were present and voting.

VOTED: That Todd Pietrasiak, President (may list more than one person) is  
(Name and Title)

duly authorized to enter into contracts or agreements on behalf of

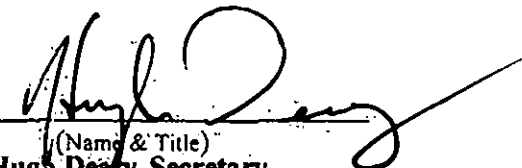
New England Infrastructure, Inc. with the State of New Hampshire and any of  
(Name of Corporation)

its agencies or departments and further is authorized to execute any documents  
which may in his/her judgment be desirable or necessary to effect the purpose of  
this vote.

I hereby certify that said vote has not been amended or repealed and remains in full force  
and effect as of the date of the contract to which this certificate is attached. This authority  
remains valid for thirty (30) days from the date of this Corporate Resolution. I further certify  
that it is understood that the State of New Hampshire will rely on this certificate as evidence that  
the person(s) listed above currently occupy the position(s) indicated and that they have full  
authority to bind the corporation. To the extent that there are any limits on the authority of any  
listed individual to bind the corporation in contracts with the State of New Hampshire, all such  
limitations are expressly stated herein.

DATED: June 16th, 2022

ATTEST:

  
(Name & Title)  
Hugh Deery, Secretary



NEWENG0-26

TMACK

## CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
6/14/2022

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

PRODUCER Smith Brothers Insurance, LLC. 68 National Drive Glastonbury, CT 06033	CONTACT NAME: Laurie A. Winter	
	PHONE (A/C, No, Ext): (860) 430-3266 FAX (A/C, No):	
	E-MAIL ADDRESS: lwinter@smithbrothersusa.com	
INSURED  New England Infrastructure, Inc. 16 Brent Drive Hudson, MA 01749	INSURER(S) AFFORDING COVERAGE	NAIC #
	INSURER A: Hartford Underwriters Ins. Co.	30104
	INSURER B: Twin City Fire Insurance	29459
	INSURER C: Hartford Casualty Ins. Co.	29424
	INSURER D: Hartford Ins Group - DBC	00914
	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.

INBR LTR	TYPE OF INSURANCE	ADDL INBR	SUBR 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"/> Per Project Agg <input checked="" type="checkbox"/> PD Ded \$25,000 GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC OTHER:			02UEAAZ7923	10/8/2021	10/8/2022	EACH OCCURRENCE \$ 2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 2,000,000 GENERAL AGGREGATE \$ 4,000,000 PRODUCTS - COMP/OP AGG \$ 4,000,000 \$
B	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY			02UEAAZ7922	10/8/2021	10/8/2022	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
C	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input checked="" type="checkbox"/> RETENTION \$ 10,000			02HHABA4139	10/8/2021	10/8/2022	EACH OCCURRENCE \$ 5,000,000 AGGREGATE \$ 5,000,000 \$
D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) <input type="checkbox"/> Y/N If yes, describe under DESCRIPTION OF OPERATIONS below		N/A	02WEAAC0M6V	10/8/2021	10/8/2022	<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

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)  
 Project: Rehabilitation of the State Red List Bridge (BR. No. 078/070) carrying I-95 (Ramp B-D) (Exit 2) over I-95 in North Hampton.

## CERTIFICATE HOLDER

## CANCELLATION

State of New Hampshire, Dept of Transportation  
 7 Hazen Drive  
 Concord, NH 03302

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



NEWENG0-26

LWINTER

## CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
6/21/2022

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

<b>PRODUCER</b> Smith Brothers Insurance, LLC. 68 National Drive Glastonbury, CT 06033	<b>CONTACT NAME:</b> Laurie A. Winter	
	<b>PHONE (A/C, No, Ext):</b> (860) 430-3266	<b>FAX (A/C, No):</b>
<b>EMAIL ADDRESS:</b> lwinter@smithbrothersusa.com		
<b>INSURER(S) AFFORDING COVERAGE</b>		<b>NAIC #</b>
<b>INSURER A:</b> Hartford Fire Insurance Co.		19682
<b>INSURER B:</b>		
<b>INSURER C:</b>		
<b>INSURER D:</b>		
<b>INSURER E:</b>		
<b>INSURER F:</b>		

**INSURED**  
 State of New Hampshire  
 Department of Transportation  
 7 Hazen Drive  
 Concord, NH 03302

**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	ADDL INSD	SUBR 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"/> Owner's & Contractor  GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			02UEABC6257	6/15/2022	11/3/2023	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"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <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) <input type="checkbox"/> Y/N If yes, describe under DESCRIPTION OF OPERATIONS below		N/A				PER STATUTE    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: Rehabilitation of the State Red List Bridge (BR. No. 078/070) carrying I-95 (Ramp B-D) (Exit 2) over I-95 in North Hampton.  
 Project Value: \$4,945,000

## CERTIFICATE HOLDER

State of New Hampshire, Dept of Transportation  
 7 Hazen Drive  
 Concord, NH 03302

## CANCELLATION

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

*[Signature]*