



THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



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Beaulo

VICTORIA F. SHEEHAN
COMMISSIONER

WILLIAM CASS, P.E.
ASSISTANT COMMISSIONER

Bureau of Construction
September 30, 2016

Her Excellency, Governor Margaret Wood Hassan
and the Honorable Council
State House
Concord, New Hampshire 03301

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with Brox Industries, Inc. (Vendor 177569) of Dracut, MA on the basis of a low bid of \$2,949,323.65 for resurfacing US 1 north of Rocks Road in Seabrook, 3.4 miles through Hampton Falls to Park Avenue in Hampton including all ramps of the US 1/NH 101 interchange, from the date of Governor and Council approval through October 20, 2017 unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available as follows:	<u>FY 2017</u>
04-96-96-963515-3054	
Consolidated Federal Aid	
400-500870 Highway Contract Payments	\$2,949,323.65

2. Further authorize that a contingency in the amount of \$147,466.18 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 2017</u>
04-96-96-963515-3054	
Consolidated Federal Aid	
400-500870 Highway Contract Payments	\$147,466.18

EXPLANATION

This project is part of the State's Ten Year Plan under the Pavement Resurfacing, Rehabilitation and Crackseal program and the Bridge Rehabilitation, Painting, Preservation and Improvement program. Work involves resurfacing US 1 from milemarker 1.8 approx. 450' north of Rocks Road in Seabrook, north 3.4 miles through Hampton Falls, to milemarker 5.2 at Park Avenue (Urban Compact line) in Hampton, including all ramps of the US 1/NH 101 interchange. From the southern end of the project to the south end of Bridge No. 146/087 over the Taylor River in Hampton, resurfacing will consist of a ¾" paver overlay with spot inlays to address isolated areas of delamination; from there to the north end of the project, a 1½" full width inlay will be used except on the NH 101 EB off-ramp to US 1 SB, where the existing pavement will be removed, shimmed with crushed gravel, and repaved with 4½" of new pavement. Other work includes repair or replacement of guardrail as needed through the project length, minor drainage repairs, slope stabilization along the Drakes River, detectable warning devices installed, and traffic signs upgraded.

Also included in the project is the bridge rehabilitation of Hampton Falls 194/059 (US 1 over Hampton Falls River) and Hampton 146/087 (US 1 over Taylor River). Bridge rehabilitation includes repair of prestressed

concrete beams, partial and full depth deck repairs, pavement and membrane replacement, coping repair, and bridge approach rail replacement or adjustment.

Included in the guardrail work is the replacement of the cable guardrail along NH Route 101 in the interchange area. This includes installation of new bridge approach units on four bridges, Hampton 158/119, Hampton 161/116, Hampton 165/113 and Hampton 171/109.

This project is part of the annual Federal Resurfacing Program and will result in a pavement structure that meets current and future traffic loading. Pavement along US 1 and the ramps are showing distress; and the pavement needs preservation to restore the riding surface and extend its service life. This pavement preservation project will extend the life of the existing infrastructure and eliminate the need for more costly improvements in the short-term future.

Although the bid costs exceeded the Department's estimate by 13%, the low bid is felt to be reasonable for the work involved. In summary, two bids were received, which were within 18% of each other. The primary differences are related to roadway and bridge related items (mobilization, traffic control, pavement and select materials) impacted by high traffic volumes and need to complete the preponderance of roadwork at night and phasing of the bridge work. 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.

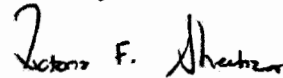
The contingency amount is proposed to be 5% of the contract amount. The work includes rehabilitation of 2 bridges, which until the existing pavements and membranes on the decks are removed; the true extent of the repair work is only an estimate. It will also account for any variation in estimated asphalt quantities resulting from widely varying shoulder widths and numerous driveway matches in an area lacking survey, as well as possible quantity variations in estimated guardrail rehabilitation, drainage, and the slope stabilization along Drakes River.

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 funds with 20% state match. Turnpike toll credit is being utilized for match requirements, 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.

Sincerely,



Victoria F. Sheehan
Commissioner

VFS/md

Department Estimate: \$2,607,125.65
Contract Amount: \$2,949,323.65
Over Estimate: \$ 342,198.00
Attachments

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: Work involves resurfacing US 1 from MM 1.8 approx. 450' north of Rocks Road in Seabrook, north 3.4 miles through Hampton Falls, to MM 5.2 at Park Ave. (Urban Compact line) in Hampton, including all ramps of the US 1/NH 101 interchange. From the southern end of the project to the south end of Bridge No. 146/087 over the Taylor River in Hampton, resurfacing will consist of a ¾" paver overlay with spot inlays to address isolated areas of delamination; from there to the north end of the project, a 1½" full width inlay will be used except on the NH 101 EB off-ramp to US 1 SB, where the existing pavement will be removed, shimmed with crushed gravel, and repaved with 4½" of new pavement. Other work includes repair or replacement of guardrail as needed through the project length, minor drainage repairs, slope stabilization along the Drakes River, detectable warning devices installed, and traffic signs upgraded.

Also included in the project is the bridge rehabilitation of Hampton Falls 194/059 (US 1 over Hampton Falls River) and Hampton 146/087 (US 1 over Taylor River). Bridge rehabilitation includes repair of prestressed concrete beams, partial and full depth deck repairs, pavement and membrane replacement, coping repair, and bridge approach rail replacement or adjustment.

Included in the guardrail work is the replacement of the cable guardrail along NH Route 101 in the interchange area. This includes installation of new bridge approach units on four bridges, Hampton 158/119, Hampton 161/116, Hampton 165/113 and Hampton 171/109.

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

CONTINGENCY: The contingency amount is proposed to be 5% of the contract amount. The work includes rehabilitation of 2 bridges, which until the existing pavements and membranes on the decks are removed, the true extent of the repair work is only an estimate. It will also account for any variation in estimated asphalt quantities resulting from widely varying shoulder widths and numerous driveway matches in an area lacking survey, as well as possible quantity variations in estimated guardrail rehabilitation, drainage, and the slope stabilization along Drakes River.

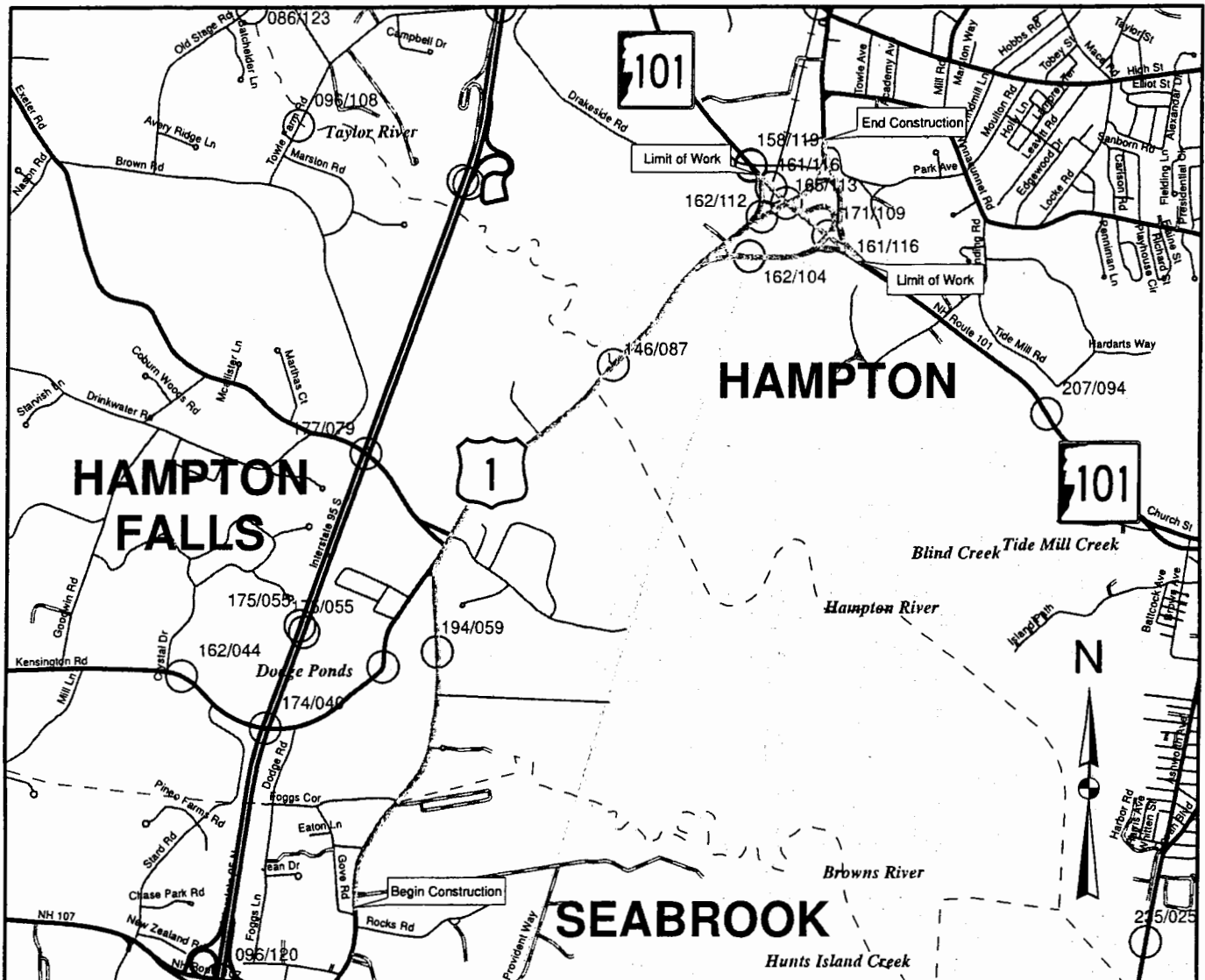
PROJECT INITIATED: State Ten Year Plan – Under PRRCS and BRPPI programmatic.

PROJECT EXPLANATION: This project is part of the annual Federal Resurfacing Program and will result in a pavement structure that meets current and future traffic loading. Pavement along US 1 and the ramps are showing distress; and the pavement needs preservation to restore the riding surface and extend its service life. This pavement preservation project will extend the life of the existing infrastructure and eliminate the need for more costly improvements in the short-term future.

TRAFFIC IMPLICATION: Two-way traffic will be maintained on US 1 during peak daytime hours; most work in the Towns of Seabrook, Hamptons Falls, and in Hampton, south of the interchange, will be completed at night utilizing one-lane, alternating two-way traffic to minimize traffic impacts; one lane in each direction will be maintained at all times on US 1 northbound and southbound through the US 1 / NH 101 interchange; bridge work will involve phased traffic shifts. The US 1/NH 101 interchange ramps will be closed individually for night work with traffic detoured via NH 27.

FINAL COMPLETION DATE: October 20, 2017.

Seabrook-Hampton Falls-Hampton 40424 Location Map



Legend

Boundary Lines

--- Town Boundary

Roads

— State Roads

— Project Limits

— Local Roads

— Private Roads

○ Bridges

Rails

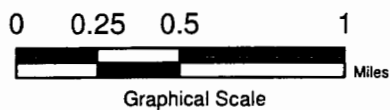
— Active

— Inactive

Water

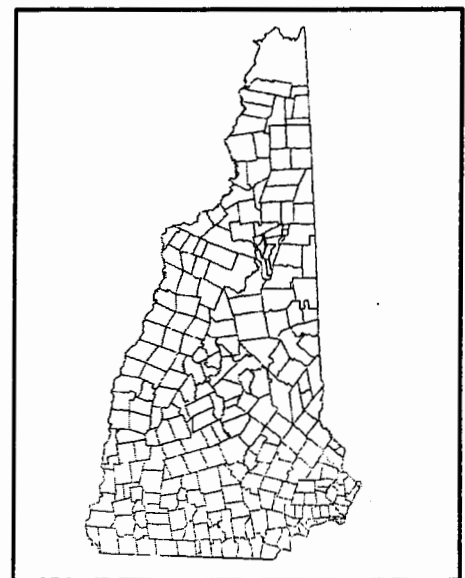
Water Bodies

Swamps



**Seabrook
Hampton Falls
Hampton**

40424



PROJECT: SEABROOK-HAMPTON FALLS-HAMPTON
 STATE PROJECT NUMBER: 40424
 FED. PROJECT NUMBER: X-A004(397)
 DATE BIDS OPEN: September 08, 2016,
 SCOPE OF WORK: Resurfacing on US 1 in Seabrook from MM 1.8 to Hampton MM 5.2 including the 101
 interchange.
 COMPLETION DATE: October 20, 2017
 LOCATION: Rockingham

Awarded To: BROX INDUSTRIES, INC.
 1471 METHUEN STREET
 DRACUT, MA 01826

Amount: \$2,949,323.65

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

Award Date:

Summary of Bidders

Contractor	Bid Amount	Rank
BROX INDUSTRIES, INC. 1471 METHUEN STREET, DRACUT MA 01826	\$2,949,323.65	A
PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD, BELMONT NH 03220	\$3,491,632.68	B

Item No.	Description	Unit	Quantity	PS&E		BROX INDUSTRIES, INC. 1471 METHUEN STREET DRACUT, MA 01826		PINE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	35.000	\$10.00	\$350.00	\$15.00	\$525.00	\$2.50	\$87.50
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	12.000	\$10.00	\$120.00	\$15.00	\$180.00	\$3.75	\$45.00
202.7	REMOVAL OF GUARDRAIL	LF	9,475.000	\$1.40	\$13,265.00	\$1.50	\$14,212.50	\$5.00	\$47,375.00
203.1	COMMON EXCAVATION	CY	440.000	\$12.00	\$5,280.00	\$55.00	\$24,200.00	\$30.00	\$13,200.00
203.55542	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL	U	5.000	\$750.00	\$3,750.00	\$1,400.00	\$7,000.00	\$1,800.00	\$9,000.00
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	15.000	\$750.00	\$11,250.00	\$1,400.00	\$21,000.00	\$1,200.00	\$18,000.00
203.55544	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 2 - 25'	U	4.000	\$750.00	\$3,000.00	\$1,100.00	\$4,400.00	\$900.00	\$3,200.00
203.55555	GUARDRAIL EAGRT OFFSET PLATFORM, TL 2 - 25'	U	2.000	\$750.00	\$1,500.00	\$1,100.00	\$2,200.00	\$1,000.00	\$2,000.00
203.601	EMBANKMENT-IN-PLACE	CY	555.000	\$5.00	\$2,775.00	\$25.00	\$13,875.00	\$6.00	\$3,330.00
206.1	COMMON STRUCTURE EXCAVATION	CY	150.000	\$20.00	\$3,000.00	\$50.00	\$7,500.00	\$65.00	\$9,750.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	20.000	\$75.00	\$1,500.00	\$110.00	\$2,200.00	\$37.00	\$740.00
206.2	ROCK STRUCTURE EXCAVATION	CY	10.000	\$75.00	\$750.00	\$175.00	\$1,750.00	\$125.00	\$1,250.00
209.1	GRANULAR BACKFILL	CY	20.000	\$30.00	\$600.00	\$60.00	\$1,200.00	\$38.00	\$760.00
304.3	CRUSHED GRAVEL (F)	CY	50.000	\$45.00	\$2,250.00	\$60.00	\$3,000.00	\$50.00	\$2,500.00
304.301	CRUSHED GRAVEL	CY	80.000	\$20.00	\$1,600.00	\$75.00	\$6,000.00	\$71.00	\$5,680.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	120.000	\$20.00	\$2,400.00	\$75.00	\$9,000.00	\$65.00	\$7,800.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	630.000	\$85.00	\$53,550.00	\$75.00	\$47,250.00	\$110.00	\$69,300.00
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (OC/IDA TIER 2)	TON	6,750.000	\$72.00	\$486,000.00	\$69.00	\$466,750.00	\$79.50	\$536,625.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	305.000	\$110.00	\$33,550.00	\$125.00	\$38,125.00	\$200.00	\$61,000.00
403.6	PAVEMENT JOINT ADHESIVE	LF	82,950.000	\$0.25	\$20,737.50	\$0.30	\$24,885.00	\$0.23	\$19,078.50
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	279.000	\$5.00	\$1,395.00	\$6.00	\$1,674.00	\$14.00	\$3,906.00
403.811	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	17.000	\$250.00	\$4,250.00	\$200.00	\$3,400.00	\$250.00	\$4,250.00
403.98	HOT BITUMINOUS CONCRETE LEVELING, MACHINE METHOD	TON	30.000	\$100.00	\$3,000.00	\$155.00	\$4,650.00	\$150.00	\$4,500.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	26.000	\$120.00	\$3,120.00	\$175.00	\$4,550.00	\$175.00	\$4,550.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	6,482.000	\$2.50	\$16,155.00	\$4.00	\$25,848.00	\$2.00	\$12,924.00
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	2,460.000	\$75.00	\$183,750.00	\$69.00	\$169,050.00	\$79.50	\$194,775.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	66,400.000	\$2.25	\$149,400.00	\$2.50	\$166,000.00	\$2.45	\$162,680.00
500.02	ACCESS FOR BRIDGE CONSTRUCTION	U	1.000	\$10,000.00	\$10,000.00	\$34,000.00	\$34,000.00	\$75,000.00	\$75,000.00
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.000	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$45,000.00	\$45,000.00
503.101	WATER DIVERSION STRUCTURE	U	1.000	\$30,000.00	\$30,000.00	\$42,000.00	\$42,000.00	\$63,000.00	\$63,000.00
504.101	COMMON BRIDGE EXCAVATION	CY	60.000	\$30.00	\$1,800.00	\$38.00	\$2,280.00	\$125.00	\$7,500.00
511.00	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	288.000	\$20.00	\$5,760.00	\$55.00	\$15,840.00	\$65.00	\$18,720.00
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	40.000	\$300.00	\$12,000.00	\$650.00	\$26,000.00	\$900.00	\$32,000.00
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	10.000	\$450.00	\$4,500.00	\$1,300.00	\$13,000.00	\$1,100.00	\$11,000.00
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	45.000	\$600.00	\$27,000.00	\$650.00	\$29,250.00	\$1,600.00	\$72,000.00
520.001	CONCRETE CLASS AAA	CY	1.000	\$1,800.00	\$1,800.00	\$5,000.00	\$5,000.00	\$6,500.00	\$6,500.00
520.01	CONCRETE CLASS AA	CY	5.000	\$1,200.00	\$6,000.00	\$1,000.00	\$5,000.00	\$1,300.00	\$6,500.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	15.000	\$1,300.00	\$19,500.00	\$1,600.00	\$24,000.00	\$2,800.00	\$42,000.00
520.1	CONCRETE CLASS A	CY	11.000	\$750.00	\$8,250.00	\$1,100.00	\$12,100.00	\$1,500.00	\$16,500.00

Items

Item No.	Description	Unit	Quantity	PS&E		BROX INDUSTRIES, INC. 1471 METRUEN STREET DRAFCUT, MA 01828		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NT 02220	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
521.21	FAST-SET CONCRETE PATCHING MORTAR (HORIZONTAL)	CF	25,000	\$300.00	\$7,500.00	\$620.00	\$15,500.00	\$300.00	\$7,500.00
521.22	FAST-SET CONCRETE PATCHING MORTAR (VERTICAL AND OVERHEAD)	CF	20,000	\$500.00	\$10,000.00	\$800.00	\$16,000.00	\$650.00	\$13,000.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	29,000	\$100.00	\$2,900.00	\$90.00	\$2,610.00	\$110.00	\$3,190.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	32,000	\$35.00	\$1,120.00	\$80.00	\$2,560.00	\$65.00	\$2,080.00
538.5	BARRIER MEMBRANE, HEAT WELDED (F)	SY	288,000	\$35.00	\$10,080.00	\$43.00	\$12,384.00	\$45.00	\$12,960.00
544.1	REINFORCING STEEL (ROADWAY)	LB	200,000	\$4.00	\$800.00	\$5.00	\$1,000.00	\$2.00	\$400.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	218,000	\$110.00	\$23,980.00	\$130.00	\$28,340.00	\$50.00	\$10,900.00
559.412	REPAIR ASPHALTIC PLUG EXPANSION JOINT (F)	LF	51,000	\$140.00	\$7,140.00	\$140.00	\$7,140.00	\$80.00	\$4,080.00
562.1	SILICONE JOINT SEALANT (F)	LF	45,000	\$25.00	\$1,125.00	\$38.00	\$1,710.00	\$53.00	\$2,385.00
565.919	BRIDGE APPROACH RAIL, THRIE BEAM TRANSITION (STEEL POSTS) (MODIFIED)	U	16,000	\$5,000.00	\$80,000.00	\$4,000.00	\$64,000.00	\$5,000.00	\$80,000.00
571.1	REPAIRING AND POINTING STONE MASONRY	SY	5,000	\$200.00	\$1,000.00	\$250.00	\$1,250.00	\$300.00	\$1,500.00
583.7	RIPRAP, CLASS VII	CY	175,000	\$75.00	\$13,125.00	\$105.00	\$18,375.00	\$60.50	\$10,587.50
585.2	STONE FILL, CLASS B	CY	4,000	\$40.00	\$160.00	\$125.00	\$500.00	\$135.00	\$540.00
585.3	STONE FILL, CLASS C	CY	90,000	\$35.00	\$3,150.00	\$95.00	\$8,550.00	\$75.00	\$6,750.00
585.32	STONE FILL, CLASS C, INTERMIXED WITH HUMUS	CY	26,000	\$35.00	\$910.00	\$110.00	\$2,860.00	\$120.00	\$3,120.00
593.323	GEOTEXTILE; STABILIZATION CL.2, SLIT FILAMENT, WOVEN	SY	180,000	\$4.00	\$720.00	\$4.00	\$720.00	\$4.00	\$720.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	330,000	\$4.00	\$1,320.00	\$4.00	\$1,320.00	\$2.50	\$825.00
603.0001	VIDEO INSPECTION	LF	60,000	\$5.00	\$300.00	\$35.00	\$2,100.00	\$5.50	\$330.00
603.00418	18" R.C. PIPE, 3750D	LF	60,000	\$150.00	\$9,000.00	\$120.00	\$7,200.00	\$185.00	\$11,100.00
603.36118	18" ALUMINIZED STEEL END SECTION	EA	1,000	\$325.00	\$325.00	\$600.00	\$600.00	\$385.00	\$385.00
604.0007	POLYETHYLENE LINER	EA	5,000	\$150.00	\$750.00	\$150.00	\$750.00	\$165.00	\$825.00
604.154	CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	1,000	\$1,500.00	\$1,500.00	\$6,000.00	\$6,000.00	\$4,000.00	\$4,000.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	38,000	\$500.00	\$19,000.00	\$350.00	\$13,300.00	\$400.00	\$15,200.00
604.71	GRATES & FRAMES, TYPE A	EA	4,000	\$500.00	\$2,000.00	\$750.00	\$3,000.00	\$650.00	\$2,600.00
604.76	GRATES & FRAMES, TYPE F	EA	1,000	\$750.00	\$750.00	\$800.00	\$800.00	\$900.00	\$900.00
606.090	STEEL BEAM FOR BEAM GUARDRAIL	LF	750,000	\$8.00	\$6,000.00	\$7.68	\$5,760.00	\$8.00	\$6,000.00
606.012	W8X9 STEEL POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	25,000	\$50.00	\$1,250.00	\$54.00	\$1,350.00	\$50.00	\$1,250.00
606.0122	W8X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	255,000	\$60.00	\$15,300.00	\$10.00	\$2,550.00	\$10.50	\$2,677.50
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	19,000	\$2,000.00	\$38,000.00	\$1,900.00	\$36,100.00	\$2,200.00	\$41,800.00
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25) (STEEL POST)	U	6,000	\$2,000.00	\$12,000.00	\$1,600.00	\$9,600.00	\$2,000.00	\$12,000.00
606.1256	TERMINAL UNIT (X-TENSION)	U	1,000	\$5,500.00	\$5,500.00	\$6,122.00	\$6,122.00	\$5,000.00	\$5,000.00
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	14,000	\$525.00	\$7,350.00	\$474.00	\$6,636.00	\$600.00	\$8,400.00
606.1285	BEAM GUARDRAIL (BRIDGE APPROACH UNIT)	U	4,000	\$1,250.00	\$5,000.00	\$2,790.00	\$11,160.00	\$3,500.00	\$14,000.00
606.141	BEAM GUARDRAIL (CURVED W/CR T POSTS)	LF	50,000	\$30.00	\$1,500.00	\$29.22	\$1,461.00	\$25.00	\$1,250.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	9,000,000	\$17.75	\$159,750.00	\$16.42	\$147,780.00	\$17.50	\$157,500.00
606.34201	SINGLE FACED ASYMMETRICAL TRANSITION RAIL, LEFT (STEEL POST)	U	2,000	\$1,400.00	\$2,800.00	\$2,120.00	\$4,240.00	\$900.00	\$1,800.00
606.34202	SINGLE FACED ASYMMETRICAL TRANSITION RAIL, RIGHT (STEEL POST)	U	2,000	\$1,400.00	\$2,800.00	\$2,120.00	\$4,240.00	\$900.00	\$1,800.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	650,000	\$35.00	\$22,750.00	\$28.00	\$18,200.00	\$45.00	\$29,250.00

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				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	
608.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1,000	\$1,400.00	\$1,400.00	\$1,922.00	\$1,922.00	\$1,922.00	\$1,922.00	\$1,750.00	\$1,750.00	
608.915	RESETTING GUARDRAIL BLOCK AND RAIL ONLY	LF	2,275,000	\$5.25	\$11,943.75	\$4.42	\$10,055.50	\$5.00	\$11,375.00	\$5.00	\$11,375.00	
608.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	4,000	\$4,500.00	\$18,000.00	\$1,200.00	\$4,800.00	\$6,500.00	\$26,000.00	\$6,500.00	\$26,000.00	
608.1201	2" BITUMINOUS SIDEWALK	SY	12,000	\$55.00	\$660.00	\$50.00	\$600.00	\$100.00	\$1,200.00	\$100.00	\$1,200.00	
608.2401	4" CONCRETE SIDEWALK	SY	29,000	\$50.00	\$1,450.00	\$45.00	\$1,305.00	\$45.00	\$1,305.00	\$45.00	\$1,305.00	
608.2601	6" CONCRETE SIDEWALK	SY	300,000	\$50.00	\$15,000.00	\$50.00	\$15,000.00	\$50.00	\$15,000.00	\$50.00	\$15,000.00	
608.84	DETECTABLE WARNING DEVICES, CAST IRON	SY	6,000	\$400.00	\$2,400.00	\$450.00	\$2,700.00	\$450.00	\$2,700.00	\$450.00	\$2,700.00	
609.01	STRAIGHT GRANITE CURB	LF	63,000	\$30.00	\$1,890.00	\$28.00	\$1,764.00	\$22.00	\$1,396.00	\$22.00	\$1,396.00	
609.02	CURVED GRANITE CURB	LF	3,000	\$40.00	\$120.00	\$38.00	\$108.00	\$30.00	\$90.00	\$30.00	\$90.00	
609.214	STRAIGHT GRANITE SLOPE CURB, 4" HIGH	LF	42,000	\$25.00	\$1,050.00	\$26.00	\$1,092.00	\$20.00	\$840.00	\$20.00	\$840.00	
609.5	RESET GRANITE CURB	LF	516,000	\$7.00	\$3,612.00	\$14.00	\$7,224.00	\$20.00	\$10,320.00	\$20.00	\$10,320.00	
609.55	RESET GRANITE CURB (BRIDGE)	LF	40,000	\$80.00	\$3,200.00	\$100.00	\$4,000.00	\$100.00	\$4,000.00	\$100.00	\$4,000.00	
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	1,200,000	\$4.00	\$4,800.00	\$9.00	\$10,800.00	\$8.00	\$9,600.00	\$8.00	\$9,600.00	
611.90001	ADJUSTING WATER GATES AND SHUTOFFS SET BY OTHERS	EA	12,000	\$225.00	\$2,700.00	\$140.00	\$1,680.00	\$350.00	\$4,200.00	\$350.00	\$4,200.00	
614.511	CONCRETE PULL BOX 14"	EA	2,000	\$600.00	\$1,200.00	\$750.00	\$1,500.00	\$800.00	\$1,600.00	\$800.00	\$1,600.00	
615.0101	TRAFFIC SIGN TYPE A	SF	80,000	\$70.00	\$5,600.00	\$100.00	\$8,000.00	\$92.00	\$7,360.00	\$92.00	\$7,360.00	
615.01201	TRAFFIC SIGN TYPE A, BREAKAWAY MOUNTS	SF	56,250	\$150.00	\$8,437.50	\$110.00	\$6,187.50	\$132.00	\$7,425.00	\$132.00	\$7,425.00	
615.013	REMOVING TRAFFIC SIGN TYPE A	U	2,000	\$1,000.00	\$2,000.00	\$1,175.00	\$2,350.00	\$600.00	\$1,200.00	\$600.00	\$1,200.00	
615.0201	TRAFFIC SIGN TYPE B	SF	71,080	\$100.00	\$7,108.00	\$35.00	\$2,487.80	\$40.00	\$2,843.20	\$40.00	\$2,843.20	
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	128,500	\$150.00	\$19,275.00	\$125.00	\$16,062.50	\$125.00	\$16,062.50	\$125.00	\$16,062.50	
615.0301	TRAFFIC SIGN TYPE C	SF	647,250	\$60.00	\$38,835.00	\$28.00	\$18,122.00	\$30.50	\$19,741.13	\$30.50	\$19,741.13	
615.03201	TRAFFIC SIGN TYPE C, BREAKAWAY MOUNTS	SF	65,000	\$200.00	\$13,000.00	\$155.00	\$10,075.00	\$165.00	\$10,725.00	\$165.00	\$10,725.00	
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	4,000	\$150.00	\$600.00	\$600.00	\$2,400.00	\$175.00	\$700.00	\$175.00	\$700.00	
615.0501	TRAFFIC SIGN TYPE BB	SF	10,670	\$40.00	\$426.80	\$15.00	\$159.05	\$17.50	\$186.73	\$17.50	\$186.73	
615.0601	TRAFFIC SIGN TYPE CC	SF	147,880	\$20.00	\$2,957.60	\$10.00	\$1,478.80	\$11.50	\$1,700.62	\$11.50	\$1,700.62	
615.064	RELOCATING TRAFFIC SIGN TYPE CC	U	2,000	\$200.00	\$400.00	\$150.00	\$300.00	\$70.00	\$140.00	\$70.00	\$140.00	
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	14,000	\$750.00	\$10,500.00	\$750.00	\$10,500.00	\$800.00	\$11,200.00	\$800.00	\$11,200.00	
616.95	INSTALL TRAFFIC STUDY EQUIPMENT	U	1,000	\$4,000.00	\$4,000.00	\$3,500.00	\$3,500.00	\$3,700.00	\$3,700.00	\$3,700.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	113,000,000	\$1.00	\$113,000.00	\$1.00	\$113,000.00	\$1.00	\$113,000.00	\$1.00	\$113,000.00	
618.7	FLAGGERS	HR	3,600,000	\$22.00	\$79,200.00	\$25.00	\$90,000.00	\$35.00	\$126,000.00	\$35.00	\$126,000.00	
619.1	MAINTENANCE OF TRAFFIC	U	1,000	\$100,000.00	\$100,000.00	\$180,000.00	\$180,000.00	\$295,000.00	\$295,000.00	\$295,000.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	6,000	\$4,000.00	\$24,000.00	\$7,000.00	\$42,000.00	\$4,500.00	\$27,000.00	\$4,500.00	\$27,000.00	
619.27	TRAILER-MOUNTED SPEED LIMIT SIGN	U	2,000	\$2,000.00	\$4,000.00	\$6,000.00	\$12,000.00	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00	
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	200,000	\$5.00	\$1,000.00	\$4.22	\$844.00	\$4.25	\$850.00	\$4.25	\$850.00	
621.31	SINGLE DELINEATOR WITH POST	EA	300,000	\$35.00	\$10,500.00	\$30.00	\$9,000.00	\$36.00	\$10,800.00	\$36.00	\$10,800.00	
621.32	DOUBLE DELINEATOR WITH POST	EA	25,000	\$40.00	\$1,000.00	\$38.00	\$950.00	\$40.00	\$1,000.00	\$40.00	\$1,000.00	
622.1	STEEL WITNESS MARKERS	EA	2,000	\$35.00	\$70.00	\$30.00	\$60.00	\$285.00	\$570.00	\$285.00	\$570.00	
628.2	SAWED BITUMINOUS PAVEMENT	LF	880,000	\$1.25	\$1,100.00	\$2.00	\$1,760.00	\$1.50	\$1,320.00	\$1.50	\$1,320.00	
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	218,000	\$5.00	\$1,090.00	\$5.00	\$1,090.00	\$5.50	\$1,199.00	\$5.50	\$1,199.00	
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	179,000,000	\$0.15	\$26,850.00	\$0.15	\$26,850.00	\$0.14	\$25,060.00	\$0.14	\$25,060.00	
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	13,750,000	\$0.20	\$2,750.00	\$0.30	\$4,125.00	\$0.16	\$2,200.00	\$0.16	\$2,200.00	
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	1,700,000	\$1.15	\$1,955.00	\$0.85	\$1,445.00	\$0.49	\$833.00	\$0.49	\$833.00	
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	355,000	\$1.50	\$532.50	\$0.90	\$319.50	\$0.83	\$294.65	\$0.83	\$294.65	
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	2,600,000	\$2.00	\$5,200.00	\$1.05	\$2,730.00	\$1.00	\$2,600.00	\$1.00	\$2,600.00	

Item No.	Description	Unit	Quantity	PS&E		BROX INDUSTRIES, INC. 1471 METHUEN STREET DRACUT, MA 01828		PIKE INDUSTRIES, INC. 1 EASTGATE PARK ROAD BELMONT, NH 03220	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	1,100,000	\$2.50	\$2,750,000	\$1.95	\$2,145,000	\$2.15	\$2,365,000
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	375,000	\$3.00	\$1,125,000	\$2.50	\$937,500	\$2.85	\$1,068,750
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	920,000	\$6.00	\$5,520,000	\$6.10	\$5,612,000	\$5.10	\$4,692,000
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	14,300,000	\$0.50	\$7,150,000	\$1.00	\$14,300,000	\$0.40	\$5,720,000
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	115,000	\$2.00	\$230,000	\$2.50	\$287,500	\$1.20	\$138,000
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	450,000	\$6.00	\$2,700,000	\$4.70	\$2,115,000	\$1.20	\$540,000
645.0001	TURBIDITY BARRIER	LF	135,000	\$30.00	\$4,050,000	\$50.00	\$8,100,000	\$25.00	\$3,375,000
645.3	EROSION STONE	TON	50,000	\$55.00	\$2,750,000	\$95.00	\$4,750,000	\$45.00	\$2,250,000
645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	8,700,000	\$2.50	\$21,750,000	\$1.75	\$15,225,000	\$2.00	\$17,400,000
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	4,900,000	\$4.00	\$19,600,000	\$4.50	\$22,050,000	\$5.00	\$24,500,000
645.531	SILT FENCE	LF	11,850,000	\$2.50	\$29,125,000	\$3.50	\$40,775,000	\$2.50	\$29,125,000
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1,000	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$2,500.00	\$2,500.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	240,000	\$50.00	\$12,000,000	\$75.00	\$18,000,000	\$45.00	\$10,800,000
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	13,350,000	\$5.00	\$66,750,000	\$7.00	\$93,450,000	\$0.42	\$5,607,000
646.51	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND LOAM	SY	105,000	\$10.00	\$1,050,000	\$10.00	\$1,050,000	\$0.42	\$44,100
670.104	TEMPORARY PORTABLE LIGHTING	U	2,000	\$4,000.00	\$8,000.00	\$5,000.00	\$10,000.00	\$17,500.00	\$35,000.00
692.	MOBILIZATION	U	1,000	\$125,000.00	\$125,000.00	\$180,000.00	\$180,000.00	\$375,000.00	\$375,000.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1,000	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$600.00	\$600.00
698.13	FIELD OFFICE TYPE C	MON	12,000	\$1,500.00	\$18,000.00	\$1,500.00	\$18,000.00	\$1,500.00	\$18,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000,000	\$1.00	\$5,000,000	\$1.00	\$5,000,000	\$1.00	\$5,000,000
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	20,000,000	\$1.00	\$20,000,000	\$1.00	\$20,000,000	\$1.00	\$20,000,000
1010.15	FUEL ADJUSTMENT	\$	20,000,000	\$1.00	\$20,000,000	\$1.00	\$20,000,000	\$1.00	\$20,000,000
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	25,000,000	\$1.00	\$25,000,000	\$1.00	\$25,000,000	\$1.00	\$25,000,000
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	24,200,000	\$1.00	\$24,200,000	\$1.00	\$24,200,000	\$1.00	\$24,200,000

Totals: **\$2,607,125.65** **\$2,949,323.65** **\$3,491,632.68**



PS&E Comparison

SEABROOK-HAMPTON FALLS-HAMPTON
40424
X-A004(397)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	35.000	\$15.00	\$525.00	\$10.00	\$350.00	\$175.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	12.000	\$15.00	\$180.00	\$10.00	\$120.00	\$60.00
202.7	REMOVAL OF GUARDRAIL	LF	9,475.000	\$1.50	\$14,212.50	\$1.40	\$13,265.00	\$947.50
203.1	COMMON EXCAVATION	CY	440.000	\$55.00	\$24,200.00	\$12.00	\$5,280.00	\$18,920.00
203.55542	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 3	U	5.000	\$1,400.00	\$7,000.00	\$750.00	\$3,750.00	\$3,250.00
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	15.000	\$1,400.00	\$21,000.00	\$750.00	\$11,250.00	\$9,750.00
203.55554	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 2 - 25'	U	4.000	\$1,100.00	\$4,400.00	\$750.00	\$3,000.00	\$1,400.00
203.55555	GUARDRAIL EAGRT OFFSET PLATFORM, TL 2 - 25'	U	2.000	\$1,100.00	\$2,200.00	\$750.00	\$1,500.00	\$700.00
203.601	EMBANKMENT-IN-PLACE	CY	555.000	\$25.00	\$13,875.00	\$5.00	\$2,775.00	\$11,100.00
206.1	COMMON STRUCTURE EXCAVATION	CY	150.000	\$50.00	\$7,500.00	\$20.00	\$3,000.00	\$4,500.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	20.000	\$110.00	\$2,200.00	\$75.00	\$1,500.00	\$700.00
206.2	ROCK STRUCTURE EXCAVATION	CY	10.000	\$175.00	\$1,750.00	\$75.00	\$750.00	\$1,000.00
209.1	GRANULAR BACKFILL	CY	20.000	\$60.00	\$1,200.00	\$30.00	\$600.00	\$600.00
304.3	CRUSHED GRAVEL (F)	CY	50.000	\$60.00	\$3,000.00	\$45.00	\$2,250.00	\$750.00

Items

304.301	CRUSHED GRAVEL	CY	80.000	\$75.00	\$6,000.00	\$20.00	\$1,600.00	\$4,400.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	120.000	\$75.00	\$9,000.00	\$20.00	\$2,400.00	\$6,600.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	630.000	\$75.00	\$47,250.00	\$85.00	\$53,550.00	(\$6,300.00)
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	6,750.000	\$69.00	\$465,750.00	\$72.00	\$486,000.00	(\$20,250.00)
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	305.000	\$125.00	\$38,125.00	\$110.00	\$33,550.00	\$4,575.00
403.6	PAVEMENT JOINT ADHESIVE	LF	82,950.000	\$0.30	\$24,885.00	\$0.25	\$20,737.50	\$4,147.50
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	279.000	\$6.00	\$1,674.00	\$5.00	\$1,395.00	\$279.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	17.000	\$200.00	\$3,400.00	\$250.00	\$4,250.00	(\$850.00)
403.98	HOT BITUMINOUS CONCRETE LEVELING, MACHINE METHOD	TON	30.000	\$155.00	\$4,650.00	\$100.00	\$3,000.00	\$1,650.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	26.000	\$175.00	\$4,550.00	\$120.00	\$3,120.00	\$1,430.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	6,462.000	\$4.00	\$25,848.00	\$2.50	\$16,155.00	\$9,693.00
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	2,450.000	\$69.00	\$169,050.00	\$75.00	\$183,750.00	(\$14,700.00)
417.	COLD PLANING BITUMINOUS SURFACES	SY	66,400.000	\$2.50	\$166,000.00	\$2.25	\$149,400.00	\$16,600.00
500.02	ACCESS FOR BRIDGE CONSTRUCTION	U	1.000	\$34,000.00	\$34,000.00	\$10,000.00	\$10,000.00	\$24,000.00
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.000	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$5,000.00
503.101	WATER DIVERSION STRUCTURE	U	1.000	\$42,000.00	\$42,000.00	\$30,000.00	\$30,000.00	\$12,000.00
504.101	COMMON BRIDGE EXCAVATION	CY	60.000	\$38.00	\$2,280.00	\$30.00	\$1,800.00	\$480.00
511.00	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	288.000	\$55.00	\$15,840.00	\$20.00	\$5,760.00	\$10,080.00
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	40.000	\$650.00	\$26,000.00	\$300.00	\$12,000.00	\$14,000.00
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	10.000	\$1,300.00	\$13,000.00	\$450.00	\$4,500.00	\$8,500.00
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	45.000	\$960.00	\$43,200.00	\$600.00	\$27,000.00	\$16,200.00
520.001	CONCRETE CLASS AAA	CY	1.000	\$5,000.00	\$5,000.00	\$1,800.00	\$1,800.00	\$3,200.00

520.01	CONCRETE CLASS AA	CY	5.000	\$1,000.00	\$5,000.00	\$1,200.00	\$6,000.00	(\$1,000.00)
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	15.000	\$1,600.00	\$24,000.00	\$1,300.00	\$19,500.00	\$4,500.00
520.1	CONCRETE CLASS A	CY	11.000	\$1,100.00	\$12,100.00	\$750.00	\$8,250.00	\$3,850.00
521.21	FAST-SET CONCRETE PATCHING MORTAR (HORIZONTAL)	CF	25.000	\$620.00	\$15,500.00	\$300.00	\$7,500.00	\$8,000.00
521.22	FAST-SET CONCRETE PATCHING MORTAR (VERTICAL AND OVERHEAD)	CF	20.000	\$800.00	\$16,000.00	\$500.00	\$10,000.00	\$6,000.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	29.000	\$90.00	\$2,610.00	\$100.00	\$2,900.00	(\$290.00)
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	32.000	\$80.00	\$2,560.00	\$35.00	\$1,120.00	\$1,440.00
538.5	BARRIER MEMBRANE, HEAT WELDED (F)	SY	288.000	\$43.00	\$12,384.00	\$35.00	\$10,080.00	\$2,304.00
544.1	REINFORCING STEEL (ROADWAY)	LB	200.000	\$5.00	\$1,000.00	\$4.00	\$800.00	\$200.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	218.000	\$130.00	\$28,340.00	\$110.00	\$23,980.00	\$4,360.00
559.412	REPAIR ASPHALTIC PLUG EXPANSION JOINT (F)	LF	51.000	\$140.00	\$7,140.00	\$140.00	\$7,140.00	\$0.00
562.1	SILICONE JOINT SEALANT (F)	LF	45.000	\$38.00	\$1,710.00	\$25.00	\$1,125.00	\$585.00
565.919	BRIDGE APPROACH RAIL, THRIE BEAM TRANSITION (STEEL POSTS) (MODIFIED)	U	16.000	\$4,000.00	\$64,000.00	\$5,000.00	\$80,000.00	(\$16,000.00)
571.1	REPAIRING AND POINTING STONE MASONRY	SY	5.000	\$250.00	\$1,250.00	\$200.00	\$1,000.00	\$250.00
583.7	RIPRAP, CLASS VII	CY	175.000	\$105.00	\$18,375.00	\$75.00	\$13,125.00	\$5,250.00
585.2	STONE FILL, CLASS B	CY	4.000	\$125.00	\$500.00	\$40.00	\$160.00	\$340.00
585.3	STONE FILL, CLASS C	CY	90.000	\$95.00	\$8,550.00	\$35.00	\$3,150.00	\$5,400.00
585.32	STONE FILL, CLASS C, INTERMIXED WITH HUMUS	CY	26.000	\$110.00	\$2,860.00	\$35.00	\$910.00	\$1,950.00
593.323	GEOTEXTILE; STABILIZATION CL.2, SLIT FILAMENT, WOVEN	SY	180.000	\$4.00	\$720.00	\$4.00	\$720.00	\$0.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	330.000	\$4.00	\$1,320.00	\$4.00	\$1,320.00	\$0.00
603.0001	VIDEO INSPECTION	LF	60.000	\$35.00	\$2,100.00	\$5.00	\$300.00	\$1,800.00
603.00418	18" R.C. PIPE. 3750D	LF	60.000	\$120.00	\$7,200.00	\$150.00	\$9,000.00	(\$1,800.00)

603.36118	18" ALUMINIZED STEEL END SECTION	EA	1.000	\$600.00	\$600.00	\$325.00	\$325.00	\$325.00	\$275.00
604.0007	POLYETHYLENE LINER	EA	5.000	\$150.00	\$750.00	\$150.00	\$150.00	\$750.00	\$0.00
604.154	CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	1.000	\$6,000.00	\$6,000.00	\$1,500.00	\$1,500.00	\$1,500.00	\$4,500.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	38.000	\$350.00	\$13,300.00	\$500.00	\$500.00	\$19,000.00	(\$5,700.00)
604.71	GRATES & FRAMES, TYPE A	EA	4.000	\$750.00	\$3,000.00	\$500.00	\$500.00	\$2,000.00	\$1,000.00
604.76	GRATES & FRAMES, TYPE F	EA	1.000	\$800.00	\$800.00	\$750.00	\$750.00	\$750.00	\$50.00
606.000	STEEL BEAM FOR BEAM GUARDRAIL	LF	750.000	\$7.68	\$5,760.00	\$8.00	\$8.00	\$6,000.00	(\$240.00)
606.012	W6X9 STEEL POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	25.000	\$54.00	\$1,350.00	\$50.00	\$50.00	\$1,250.00	\$100.00
606.0122	W6X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	255.000	\$10.00	\$2,550.00	\$60.00	\$60.00	\$15,300.00	(\$12,750.00)
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3)	U	19.000	\$1,900.00	\$36,100.00	\$2,000.00	\$2,000.00	\$38,000.00	(\$1,900.00)
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2-25) (STEEL POST)	U	6.000	\$1,600.00	\$9,600.00	\$2,000.00	\$2,000.00	\$12,000.00	(\$2,400.00)
606.1256	TERMINAL UNIT (X-TENSION)	U	1.000	\$6,122.00	\$6,122.00	\$5,500.00	\$5,500.00	\$5,500.00	\$622.00
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	14.000	\$474.00	\$6,636.00	\$525.00	\$525.00	\$7,350.00	(\$714.00)
606.1285	BEAM GUARDRAIL (BRIDGE APPROACH UNIT)	U	4.000	\$2,790.00	\$11,160.00	\$1,250.00	\$1,250.00	\$5,000.00	\$6,160.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	50.000	\$29.22	\$1,461.00	\$30.00	\$30.00	\$1,500.00	(\$39.00)
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	9,000.000	\$16.42	\$147,780.00	\$17.75	\$17.75	\$159,750.00	(\$11,970.00)
606.34201	SINGLE FACED ASYMMETRICAL TRANSITION RAIL, LEFT (STEEL POST)	U	2.000	\$2,120.00	\$4,240.00	\$1,400.00	\$1,400.00	\$2,800.00	\$1,440.00
606.34202	SINGLE FACED ASYMMETRICAL TRANSITION RAIL, RIGHT (STEEL POST)	U	2.000	\$2,120.00	\$4,240.00	\$1,400.00	\$1,400.00	\$2,800.00	\$1,440.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	650.000	\$28.00	\$18,200.00	\$35.00	\$35.00	\$22,750.00	(\$4,550.00)
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.000	\$1,922.00	\$1,922.00	\$1,400.00	\$1,400.00	\$1,400.00	\$522.00
606.915	RESETTING GUARDRAIL BLOCK AND RAIL ONLY	LF	2,275.000	\$4.42	\$10,055.50	\$5.25	\$5.25	\$11,943.75	(\$1,888.25)

606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U		4.000	\$1,200.00	\$4,800.00	\$4,500.00	\$18,000.00	(\$13,200.00)
608.1201	2" BITUMINOUS SIDEWALK	SY		12.000	\$50.00	\$600.00	\$55.00	\$660.00	(\$60.00)
608.2401	4" CONCRETE SIDEWALK	SY		29.000	\$45.00	\$1,305.00	\$50.00	\$1,450.00	(\$145.00)
608.2601	6" CONCRETE SIDEWALK	SY		300.000	\$50.00	\$15,000.00	\$50.00	\$15,000.00	\$0.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY		6.000	\$450.00	\$2,700.00	\$400.00	\$2,400.00	\$300.00
609.01	STRAIGHT GRANITE CURB	LF		63.000	\$28.00	\$1,764.00	\$30.00	\$1,890.00	(\$126.00)
609.02	CURVED GRANITE CURB	LF		3.000	\$36.00	\$108.00	\$40.00	\$120.00	(\$12.00)
609.214	STRAIGHT GRANITE SLOPE CURB, 4" HIGH	LF		42.000	\$26.00	\$1,092.00	\$25.00	\$1,050.00	\$42.00
609.5	RESET GRANITE CURB	LF		516.000	\$14.00	\$7,224.00	\$7.00	\$3,612.00	\$3,612.00
609.55	RESET GRANITE CURB (BRIDGE)	LF		40.000	\$100.00	\$4,000.00	\$80.00	\$3,200.00	\$800.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF		1,200.000	\$9.00	\$10,800.00	\$4.00	\$4,800.00	\$6,000.00
611.90001	ADJUSTING WATER GATES AND SHUTOFFS SET BY OTHERS	EA		12.000	\$140.00	\$1,680.00	\$225.00	\$2,700.00	(\$1,020.00)
614.511	CONCRETE PULL BOX 14"	EA		2.000	\$750.00	\$1,500.00	\$600.00	\$1,200.00	\$300.00
615.0101	TRAFFIC SIGN TYPE A	SF		80.000	\$100.00	\$8,000.00	\$70.00	\$5,600.00	\$2,400.00
615.01201	TRAFFIC SIGN TYPE A, BREAKAWAY MOUNTS	SF		56.250	\$110.00	\$6,187.50	\$150.00	\$8,437.50	(\$2,250.00)
615.013	REMOVING TRAFFIC SIGN TYPE A	U		2.000	\$1,175.00	\$2,350.00	\$1,000.00	\$2,000.00	\$350.00
615.0201	TRAFFIC SIGN TYPE B	SF		71.080	\$35.00	\$2,487.80	\$100.00	\$7,108.00	(\$4,620.20)
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF		128.500	\$125.00	\$16,062.50	\$150.00	\$19,275.00	(\$3,212.50)
615.0301	TRAFFIC SIGN TYPE C	SF		647.250	\$26.00	\$16,828.50	\$60.00	\$38,835.00	(\$22,006.50)
615.03201	TRAFFIC SIGN TYPE C, BREAKAWAY MOUNTS	SF		65.000	\$155.00	\$10,075.00	\$200.00	\$13,000.00	(\$2,925.00)
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U		4.000	\$600.00	\$2,400.00	\$150.00	\$600.00	\$1,800.00
615.0501	TRAFFIC SIGN TYPE BB	SF		10.670	\$15.00	\$160.05	\$40.00	\$426.80	(\$266.75)
615.0601	TRAFFIC SIGN TYPE CC	SF		147.880	\$10.00	\$1,478.80	\$20.00	\$2,957.60	(\$1,478.80)

615.064	RELOCATING TRAFFIC SIGN TYPE CC	U	2.000	\$150.00	\$300.00	\$200.00	\$400.00	(\$100.00)
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	14.000	\$750.00	\$10,500.00	\$750.00	\$10,500.00	\$0.00
616.95	INSTALL TRAFFIC STUDY EQUIPMENT	U	1.000	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00	(\$500.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	113,000,000	\$1.00	\$113,000.00	\$1.00	\$113,000.00	\$0.00
618.7	FLAGGERS	HR	3,600,000	\$25.00	\$90,000.00	\$22.00	\$79,200.00	\$10,800.00
619.1	MAINTENANCE OF TRAFFIC	U	1.000	\$180,000.00	\$180,000.00	\$100,000.00	\$100,000.00	\$80,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	6.000	\$7,000.00	\$42,000.00	\$4,000.00	\$24,000.00	\$18,000.00
619.27	TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.000	\$6,000.00	\$12,000.00	\$2,000.00	\$4,000.00	\$8,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	200,000	\$4.22	\$844.00	\$5.00	\$1,000.00	(\$156.00)
621.31	SINGLE DELINEATOR WITH POST	EA	300,000	\$30.00	\$9,000.00	\$35.00	\$10,500.00	(\$1,500.00)
621.32	DOUBLE DELINEATOR WITH POST	EA	25,000	\$38.00	\$950.00	\$40.00	\$1,000.00	(\$50.00)
622.1	STEEL WITNESS MARKERS	EA	2,000	\$30.00	\$60.00	\$35.00	\$70.00	(\$10.00)
628.2	SAWED BITUMINOUS PAVEMENT	LF	880,000	\$2.00	\$1,760.00	\$1.25	\$1,100.00	\$660.00
628.22	SAWED BITUMINOUS PAVEMENT (BRIDGE)	LF	218,000	\$5.00	\$1,090.00	\$5.00	\$1,090.00	\$0.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	179,000,000	\$0.15	\$26,850.00	\$0.15	\$26,850.00	\$0.00
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	13,750,000	\$0.30	\$4,125.00	\$0.20	\$2,750.00	\$1,375.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	1,700,000	\$0.65	\$1,105.00	\$1.15	\$1,955.00	(\$850.00)
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	355,000	\$0.90	\$319.50	\$1.50	\$532.50	(\$213.00)
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	2,600,000	\$1.05	\$2,730.00	\$2.00	\$5,200.00	(\$2,470.00)
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	1,100,000	\$1.95	\$2,145.00	\$2.50	\$2,750.00	(\$605.00)
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	375,000	\$2.50	\$937.50	\$3.00	\$1,125.00	(\$187.50)
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	920,000	\$6.10	\$5,612.00	\$6.00	\$5,520.00	\$92.00

632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	14,300.000	\$1.00	\$14,300.00	\$0.50	\$7,150.00	\$7,150.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	115.000	\$2.50	\$287.50	\$2.00	\$230.00	\$57.50
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	450.000	\$4.70	\$2,115.00	\$6.00	\$2,700.00	(\$585.00)
645.0001	TURBIDITY BARRIER	LF	135.000	\$60.00	\$8,100.00	\$30.00	\$4,050.00	\$4,050.00
645.3	EROSION STONE	TON	50.000	\$95.00	\$4,750.00	\$55.00	\$2,750.00	\$2,000.00
645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	8,700.000	\$1.75	\$15,225.00	\$2.50	\$21,750.00	(\$6,525.00)
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	4,900.000	\$4.50	\$22,050.00	\$4.00	\$19,600.00	\$2,450.00
645.531	SILT FENCE	LF	11,650.000	\$3.50	\$40,775.00	\$2.50	\$29,125.00	\$11,650.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.000	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$0.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	240.000	\$75.00	\$18,000.00	\$50.00	\$12,000.00	\$6,000.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	13,350.000	\$7.00	\$93,450.00	\$5.00	\$66,750.00	\$26,700.00
646.51	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND LOAM	SY	105.000	\$10.00	\$1,050.00	\$10.00	\$1,050.00	\$0.00
670.104	TEMPORARY PORTABLE LIGHTING	U	2.000	\$5,000.00	\$10,000.00	\$4,000.00	\$8,000.00	\$2,000.00
692.	MOBILIZATION	U	1.000	\$180,000.00	\$180,000.00	\$125,000.00	\$125,000.00	\$55,000.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.000	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$0.00
698.13	FIELD OFFICE TYPE C	MON	12.000	\$1,500.00	\$18,000.00	\$1,500.00	\$18,000.00	\$0.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.000	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	20,000.000	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	20,000.000	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	25,000.000	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$0.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	24,200.000	\$1.00	\$24,200.00	\$1.00	\$24,200.00	\$0.00

Total:

\$2,949,323.65

\$2,607,125.65

\$342,198.00



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 9/20/2016

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 THE ROWLEY AGENCY INC. 139 Loudon Road P.O. Box 511 Concord NH 03302-0511	CONTACT NAME: Jennifer Porter PHONE (A/C, No. Ext): (603) 224-2562 E-MAIL ADDRESS: jporter@rowleyagency.com	FAX (A/C, No.): (603) 224-8012
	INSURER(S) AFFORDING COVERAGE INSURER A: Acadia Insurance Company NAIC # 31325 INSURER B: Great American NAIC # 16691 INSURER C: Union Insurance Company INSURER D: INSURER E: INSURER F:	
INSURED Brox Industries, Inc. 1471 Methuen Street Dracut MA 01826		

COVERAGES CERTIFICATE NUMBER: 16/17 W/ 1 mill 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	ADD'L SUBR INSD WVD	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 GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input checked="" type="checkbox"/> LOC OTHER:	X	CPA0175495-21	10/1/2016	10/1/2017	EACH OCCURRENCE	\$ 1,000,000	
						DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 250,000	
						MED EXP (Any one person)	\$ 5,000	
						PERSONAL & ADV INJURY	\$ 1,000,000	
						GENERAL AGGREGATE	\$ 2,000,000	
						PRODUCTS - COMP/OP AGG	\$ 2,000,000	
							\$	
A	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input checked="" type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS		CRA0175825-20 MAA0175824-20	10/1/2016	10/1/2017	COMBINED SINGLE LIMIT (Ea accident)	\$ 1,000,000	
						BODILY INJURY (Per person)	\$	
						BODILY INJURY (Per accident)	\$	
						PROPERTY DAMAGE (Per accident)	\$	
						Underinsured motorist	\$ 1,000,000	
B	<input type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 10,000		TUU4212495-01	10/1/2016	10/1/2017	EACH OCCURRENCE	\$ 2,000,000	
						AGGREGATE	\$ 2,000,000	
							\$	
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below <input checked="" type="checkbox"/> Y <input checked="" type="checkbox"/> N	N/A	Section 3A states: NH, MA, ME WCA0175962-21	10/1/2016	10/1/2017	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER	E.L. EACH ACCIDENT	\$ 500,000
							E.L. DISEASE - EA EMPLOYEE	\$ 500,000
							E.L. DISEASE - POLICY LIMIT	\$ 500,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 Start/end date: 10/01/16-10/20/17 Project: NH DOT Seabrook-Hampton Falls, Hampton NH, #X-A004(397), #40424. The State of NH - DOT is an additional insured w/respects to general liability when required by written contract.

CERTIFICATE HOLDER

CANCELLATION

State of NH Dept of Transportation 7 Hazen Drive Concord, NH 03301	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 Robert Simpson/JLP
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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
9/23/2016

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 THE ROWLEY AGENCY INC. 139 Loudon Road P.O. Box 511 Concord NH 03302-0511	CONTACT NAME: Jennifer Porter PHONE (A/C No. Ext): (603) 224-2562 FAX (A/C. No): (603) 224-8012 E-MAIL ADDRESS: jporter@rowleyagency.com
	INSURER(S) AFFORDING COVERAGE INSURER A Acadia Insurance Company
INSURED State of NH-Dept of Transportation C/O Brox Industries Inc 1471 Methuen Street Dracut MA 01826	INSURER B :
	INSURER C :
	INSURER D :
	INSURER E :
	INSURER F :
	INSURER G :

COVERAGES **CERTIFICATE NUMBER:** 16/170CP-Seabrook-Hampton **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 INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS			
A	GENERAL LIABILITY			OCP5275559	09/23/2016	12/23/2017	EACH OCCURRENCE \$ 2,000,000			
	<input type="checkbox"/> COMMERCIAL GENERAL LIABILITY						DAMAGE TO RENTED PREMISES (Ea occurrence) \$			
	<input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR						MED EXP (Any one person) \$			
	<input checked="" type="checkbox"/> OCP						PERSONAL & ADV INJURY \$			
	GEN'L AGGREGATE LIMIT APPLIES PER:									GENERAL AGGREGATE \$ 3,000,000
	<input type="checkbox"/> POLICY	<input type="checkbox"/> PRO-JECT	<input type="checkbox"/> LOC							PRODUCTS - COMP/OP AGG \$
										\$
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident) \$			
	<input type="checkbox"/> ANY AUTO						BODILY INJURY (Per person) \$			
	<input type="checkbox"/> ALL OWNED AUTOS	<input type="checkbox"/> SCHEDULED AUTOS					BODILY INJURY (Per accident) \$			
	<input type="checkbox"/> HIRED AUTOS	<input type="checkbox"/> NON-OWNED AUTOS					PROPERTY DAMAGE (Per accident) \$			
							\$			
	UMBRELLA LIAB	<input type="checkbox"/> OCCUR					EACH OCCURRENCE \$			
	EXCESS LIAB	<input type="checkbox"/> CLAIMS-MADE					AGGREGATE \$			
	DED	RETENTION \$					\$			
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						WC STATUTORY LIMITS			
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	<input type="checkbox"/> Y/N	N/A				OTH-ER			
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. EACH ACCIDENT \$			
							E.L. DISEASE - EA EMPLOYEE \$			
							E.L. DISEASE - POLICY LIMIT \$			

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
OCP policy covering the Seabrook-Hampton Falls-Hampton Resurfacing X-A004(397), #40424 Project

CERTIFICATE HOLDER

CANCELLATION

State of NH Dept of Transportation 7 Hazen Drive Concord, NH 03301	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 Jennifer Letendre/JLP <i>Jennifer Letendre</i>
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