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THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION



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

His Excellency, Governor Christopher T. Sununu and the Honorable Council State House Concord, New Hampshire 03301 Bureau of Construction October 4, 2018

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 \$2,461,238.87 for pavement resurfacing in Maintenance Districts 5 and 6, from the date of Governor and Council approval through September 13, 2019 unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

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

Funding is available as follows:

FY 2019

FY 2020

04-96-96-963515-3054

Consolidated Federal Aid

400-500870 Highway Contract Payments

\$2,000,000.00

\$461,238.87

2. Further authorize that a contingency in the amount of \$123,061.94 be approved for payment of latent conditions, which may appear during the construction of the project. The contingency requested is 5% of the contract amount.

Funding is available as follows:

FY 2019

FY 2020

04-96-96-963515-3054

Consolidated Federal Aid

400-500870 Highway Contract Payments

\$123,061.94

EXPLANATION

This project is part of the State's Ten Year Transportation Improvement Plan under the Tier 2 Pavement Preservation Program. This project includes pavement preservation work on three segments, covering 6.3 miles of roadway, in Maintenance Districts 5 and 6. The proposed pavement treatment predominantly involves a 1 1/2 inch pavement inlay. The segments are identified with the following paving IDs: 18522 Pembroke-Concord, 19603 Brentwood-Epping and 19604 Epping.

• 18522 Pembroke-Concord, NH 106, 3.9 miles – beginning at the pavement joint north of US 3 in Pembroke, northerly to pavement joint 750 feet south of NH 9 in Concord.

- 19603 Brentwood-Epping, NH 125, 0.6 miles beginning at the pavement joint 300 feet south of the Epping/Brentwood Town line (MM 16.0) in Brentwood, northerly to a pavement joint north of NH 101 (MM 16.6) in Epping.
- 19604 Epping, NH 125, 1.8 miles beginning at a pavement joint 400 feet south of NH 27 (MM 17.1), northerly to NH 87 (MM 19.0). Including NH 27 to the intersection pavement joints.

This project is part of the annual Federal Resurfacing Program which will result in a pavement structure that meets current and future traffic loading. 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.

The proposed contingency amount is 5% of the contract amount. This is a one season contract, with fixed limits, being constructed during a time of fluctuating fuel prices. Adjusting limits to offset quantity overruns is not practical, and potential fuel and asphalt adjustments need to be considered.

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: \$2,668,362.09 Contract Amount: \$2,461,238.87 Under Estimate: \$207,123.22

Attachments

Ad: August 21, 2018

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project includes three segments, covering 6.3 miles of roadway, in Maintenance Districts 5 and 6. The segments are identified with the following paving IDs: 18522 Pembroke-Concord, 19603 Brentwood-Epping and 19604 Epping.

- 18522 Pembroke-Concord, NH 106, 3.9 miles beginning at the pavement joint north of US 3 in Pembroke, northerly to pavement joint 750 feet south of NH 9 in Concord.
- 19603 Brentwood-Epping, NH 125, 0.6 miles beginning at the pavement joint 300 feet south of the Epping/Brentwood Town line (MM 16.0) in Brentwood, northerly to a pavement joint north of NH 101 (MM 16.6) in Epping.
- 19604 Epping, NH 125, 1.8 miles beginning at a pavement joint 400 feet south of NH 27 (MM 17.1), northerly to NH 87 (MM 19.0). Including NH 27 to the intersection pavement joints.

FEDERAL FUNDING: 80% Federal, utilizing Turnpike Toll credits as the State's 20% State

CONTINGENCY: The proposed contingency amount is 5% of the contract amount. This is a one season contract, with fixed limits, being constructed during a time of fluctuating fuel prices. Adjusting limits to offset quantity overruns is not practical, and potential fuel and asphalt adjustments need to be considered.

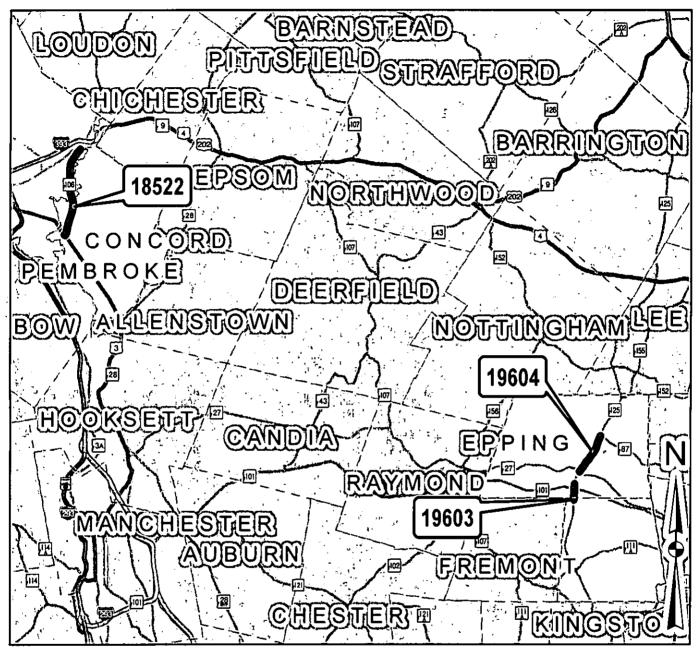
PROJECT INITIATED: This project was initiated through the Federal Resurfacing Program.

PROJECT EXPLANATION: This project is part of the annual Federal Resurfacing Program which will result in a pavement structure that meets current and future traffic loading. 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: Traffic impacts are expected to be minimal and will likely consist of minor delays due to congestion and minor disruption at intersections. To mitigate disruption, work will be scheduled during night-time non-peak hours. Traffic control measures will likely include lane shifts, lane closures (areas with multiple directional lanes only), and one-way, alternating two-way traffic as appropriate. Traffic control will be supplemented with flaggers and uniformed officers.

FINAL COMPLETION DATE: September 13, 2019.

STATEWIDE TIER 2 EAST NH-106 & NH-125



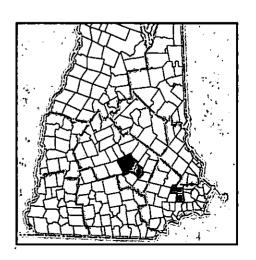
Miles 1½0 1 2

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



Department of Transportation

State #: 41612 Federal #: X-A004 (700)





ABC Bid Data

STATEWIDE

41612

X-A004(700)

PROJECT:

STATEWIDE

STATE PROJECT NUMBER: 41612

X-A004(700)

FED. PROJECT NUMBER: DATE BIDS OPEN:

September 27, 2018,

SCOPE OF WORK:

Pavement Resurfacing on Tier 2 Roadways

COMPLETION DATE:

September 13, 2019

LOCATION:

Awarded To: BROX INDUSTRIES, INC.

1471 METHUEN STREET

DRACUT, MA 01826

Amount:

\$2,461,238.87

Certified by: PETER.E.STAMNAS

Director of Project Development

Award Date:

Summary of Bidders

Contractor	Bid Amount	Rank
BROXINDUSTRIES INC	\$2,461,238.87	A) Y
2.14/71 MEITHUEN STREET DRACUTMA 01826		
CONTINENTAL PRIVE LONDONGEROVANIA	\$2,475,749.01	В
1 CONTINENTAL DRIVE, LONDONDERRY NH 03053		
・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・	\$3,080,377,25	Salar C
COLOGICAL CHARK KOAD BEEMON INHOS 220		

				,	SAE	1471 MET	USTRES, INC. HUEN STREET T, MA #1828	1 CONTIN	TAL PAYING INC ENTAL DRIVE ERRY, IN 183053
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

20.5 COMMON EXCAVATION										
Section 1984 1985	202.843	REMOVAL OF LIGHT POLE	U	6.00	\$425.00	\$2,550,00	\$1,000,00	\$6,000.00	\$600.00	\$3,600.00
MOTE STUDINGS PAVEMENT, MACHINE METHOD TON 1,77.00 178.00 1207,052.00 137.00 1275,721.00 1375.00 1207,052.00 1373.00 1375,721.00 1375.00 137	203.1	COMMON EXCAVATION	СУ	35.10	\$59.30	\$2,081,43	\$295.00	\$10,354,50	\$85,00	\$2,983,50
COCCAL TIRE 2) STATUS ST	304,32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	179,60	\$26.00	\$4,669.60	\$50,00	\$8,980,00	\$20,00	\$3,592,00
THER 3 10-11-12	403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	3,777.00	\$76.00	\$287,052,00	\$73.00	\$275,721.00	\$75.00	\$283,275.00
403.4 MATERIAL TRANSPER VEHICLE (MTV) TON 14.422.00 \$20.00 \$28,844.00 \$3.0.0 \$47,200.00 \$11,000 \$2,000.00 \$11,000 \$2,000.00 \$2,000.00 \$3,00 \$43,000.00 \$11,000 \$2,000.00 \$3.00 \$43,000.00 \$11,000 \$1,000 \$3,000 \$11,000 \$1,	403.11902	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 2)	том	10,645.00	\$78.00	\$830,310,00	\$76.00	\$809,020.00	\$85,00	\$904,825.00
403.6 PAVEMENT JOINT ADRESIVE IF 83,932.00 \$0.00 \$26,000.00 \$3.00 \$43,000.00 \$1.22 \$1.00.00 \$	403,12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	480.00	\$165,63	\$79,502,40	\$140,00	\$67,200.00	\$110,00	\$52,800,00
419.22 ASPHALT EMULSION FOR TACK COAT GAL 113,660.00 \$3.10 \$42,036.00 \$3.10 \$47,400.00 \$3.50 \$47,400.00 \$3.50 \$47,400.00 \$3.50 \$47,400.00 \$3.50 \$47,400.00 \$3.50 \$47,400.00 \$3.50 \$47,400.00 \$3.50 \$47,400.00 \$3.50 \$47,400.00 \$3.50 \$47,400.00 \$3.50 \$47,400.00 \$3.50 \$47,400.00 \$3.50 \$47,400.00 \$3.50 \$47,400.00 \$3.50 \$47,400.00 \$3.50 \$47,400.00	403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	14,422.00	\$2.00	\$28,844.00	\$3.00	\$43,266.00	\$1.25	\$18,027,50
## 11-3 PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT). ## 17- COLO PLANING BITUMPOUS SURFACES ## 17- STANING BITUMPOUS SURFACES ## 11- STANING SURFACES ## 11- STANING BITUMPOUS SURFACES ## 11- STANING SURFACES #	403.6	PAVEMENT JOINT ADHESIVE	LF	68,352.00	\$0.36	\$24,606.72	\$0.31	\$21,189,12	\$0,23	\$15,720.96
## 11-3 PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT). TON 2,482.00 \$73.00 \$19,338.00 \$75.00 \$109,650.00 \$75.00 \$11	410,22	ASPHALT EMULSION FOR TACK COAT	GAL	13,560.00	\$3,10	\$42,036.00	\$3,50	\$47,460.00	\$3.50	\$47,460,00
417.412 RUMBLE STRPS, 12" WIDE	411.3		TON	2,662,00	\$73.00	\$194,326,00	\$75.00	\$199,650.00	\$75,00	\$199,650.00
47.53 REMOVE AND INLAY EXISTING RUMBLE STRIPS	417.	COLD PLANING BITUMINOUS SURFACES	SY	174,913.00	\$2.05	\$358,571.65	\$1.75	\$306,097.75	\$1.75	\$306,097.75
### ### ### ### ### ### ### ### ### ##	417,412	RUMBLE STRIPS, 12" WIDE	LF .	2,683.00	\$0.28	\$751,24	\$4.55	\$12,207.65	\$5,00	\$13,415.00
SEALLY REPAIR ASPHALTIC PLUG EXPANSION JOINT (F) LF 44.00 \$130.00 \$3,320.00 \$122.00 \$7,800.00 \$122.00 \$3,000.00 \$122.00 \$3,000.00 \$122.00 \$3,000.00 \$122.00 \$3,000.00 \$122.00 \$3,000.00 \$122.00 \$3,000.00 \$122.00 \$3,000.00 \$122.00 \$3,000.00 \$122.00 \$3,000.00 \$122.00 \$3,000.00 \$122.00 \$3,000.00 \$122.00 \$3,000.00 \$110.00 \$3,000.00 \$110.00 \$3,000.00 \$110.00 \$3,000.00 \$110.00 \$3,000.00 \$110.00 \$3,00	417,53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF.	16,997.00	\$1.85	\$31,444,45	\$2.00	\$33,994.00	\$1,75	\$29,744,75
804.007 POLYETHYLENE LINER EA 27.00 \$118.00 \$3,180.00 \$115.00 \$3,180.00 \$115.00 \$3,180.00 \$110.00 \$3 604.41 RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP LF 27.00 \$440.00 \$11,880.00 \$35.00 \$9,490.00 \$400.00 \$35.00 \$9,490.00 \$400.00 \$3 608.2401 4" CONCRETE SIDEWALK SY 119.00 \$450.00 \$5,355.00 \$50.00 \$5,860.00 \$35.00 \$35.00 \$35.00 \$30.	559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF.	117.30	\$89.96	\$10,552.31	\$122.00	\$14,310.50	\$122.00	\$14,310,60
604.4 RECONSTRUCTINGADJUSTING CATCH BASIN & DROP	559.412	REPAIR ASPHALTIC PLUG EXPANSION JOINT (F)	LF:	64.00	\$130,00	. \$8,320,00	\$122.00	\$7,808.00	\$122.00	\$7,808.00
INLET	604,0007	POLYETHYLENE LINER	EA	27,00	\$118,00	\$3,186.00	\$115.00	\$3,105.00	\$110,00	\$2,970.00
608.54 DETECTABLE WARNING DEVICES, CAST IRON SY 15.00 \$400.00 \$6,000.00 \$450.00 \$5,600.00 \$425.00 \$300.00 \$425.00 \$300.00 \$425.00 \$300.00 \$425.00 \$300.00 \$425.00 \$300.00 \$425.00 \$300.00 \$425.00 \$300.00 \$425.00 \$300.00 \$425.00 \$300.00 \$425.00 \$300.00 \$425.00 \$300.00 \$425.00 \$300.00 \$425.00 \$300.00 \$425.00 \$300.00 \$425.00 \$300.00 \$425	604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	27.00	\$440.00	\$11,880.00	\$350,00	\$9,450.00	\$400.00	\$10,800.00
609.01 STRAIGHT GRANITE CURB	608,2401	4" CONCRETE SIDEWALK	SY	119,00	\$45.00	\$5,355,00	\$50.00	\$5,950.00	\$35,00	\$4,165,00
609.01 STRAIGHT GRANITE CURB LF 11.00 \$28.00 \$308.00 \$47.00 \$517.00 \$30.00 609.5 RESET GRANITE CURB LF 284.00 \$15.00 \$4.410.00 \$33.00 \$9.702.00 \$30.00	608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	15.00	\$400.00	\$6,000.00	\$450.00	\$6,750.00	\$425.00	\$6,375.00
\$16.606 TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 6 FT	609,01	STRAIGHT GRANITE CURB	LF.	11.00	\$28.00	\$308,00	\$47,00	\$517.00	\$30,00	\$330,00
\$16.650 TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT EA 47.00 \$1,066.67 \$50,133.49 \$950.00 \$44,650.00 \$950.00 \$44,650.00 \$950.00 \$44,650.00 \$10.00 \$10.00 \$1.00 \$1.00 \$100,000.00 \$1.00 \$100,000.00 \$100,	609,5	RESET GRANITE CURB	UF .	284.00	\$15.00	\$4,410.00	\$33,00	\$9,702.00	\$30.00	\$8.820.00
616.650 TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT EA 47.00 \$1,086.67 \$50,133.49 \$950.00 \$44,650.00 \$50,00 \$618.61 UNIFORMED OFFICERS WITH VEHICLE \$ \$4,000.00 \$1.00 \$84,000.00 \$1.00 \$84,000.00 \$1.00 \$	616,606	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 6 FT	EA	5.0Ò	\$1,066.67	\$5,333.35	\$750,00	\$3,750.00	\$500.00	\$2,500.00
\$18.61 UNIFORMED OFFICERS WITH VEHICLE \$ 84,000.00 \$1.00 \$84,000.00 \$1.00 \$84,000.00 \$1.00 \$84,000.00 \$1.00 \$84,000.00 \$1.00 \$	616,650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	47.00	\$1,088.67	\$50,133.49	\$950.00	\$44,650.00	\$950.00	\$44,650,00
618.7 FLAGGERS HR 1,000.00 \$26.25 \$26,250.00 \$33.00 \$33,000.00 \$34.00	618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	84,000.00	\$1.00	\$84,000,00	\$1,00	\$84,000.00		\$84,000,00
619.1 MAINTENANCE OF TRAFFIC U 1.00 \$100,000.00 \$100,000.00 \$80,000.00 <td>618.7</td> <td>FLAGGERS</td> <td>HR</td> <td>1,000.00</td> <td>\$26.25</td> <td>\$26,250.00</td> <td>\$33.00</td> <td></td> <td></td> <td>\$34,000.00</td>	618.7	FLAGGERS	HR	1,000.00	\$26.25	\$26,250.00	\$33.00			\$34,000.00
819.25 PORTABLE CHANGEABLE MESSAGE SIGN U 6.00 \$5,000.00 \$30,000.00 \$14,400.00 \$2,000.00 \$1	619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$100,000,00	\$100,000.00	\$80,000.00	\$80,000,00		\$80,000,00
828.1 SAWED CONCRETE PAVEMENT	619,25	PORTABLE CHANGEABLE MESSAGE SIGN	U .	6,00	\$5,000,00	\$30,000,00				\$12,000,00
	628.1	SAWED CONCRETE PAVEMENT	UF .	48.00	\$10,00	\$480,00				\$240.00
828.2 SAWED BITUMINOUS PAVEMENT LF 39.00 \$0.84 \$32.76 \$5.00 \$195.00 \$5.00	628.2	SAWED BITUMINOUS PAVEMENT	LF	39.00	\$0.84	\$32.76		******		\$195,00

					PSAE	1471 MET	PUSTRIES, INC. THUEN STREET IT, IMA 01826	1 CONTR	TAL PAYING INC KENTAL DRIVE ERRY, NH 03053
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
632,0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	148,871.00	\$0,14	\$20,841.94	\$0,20	\$29,774.20	\$0.15	\$22,330.65
632.3104	RETROREFLECT. THERMOPLAS, PAVE. MARKING, 4" LINE	LF	8,423.00	\$0.82	\$6,906.86	\$0.55	\$4,632.65	\$0.60	\$5,053.80
632.3106	RETROREFLECT. THERMOPLAS, PAVE. MARKING, 6" LINE	LF	700.00	\$1.25	\$875.00	\$0.82	\$574.00	\$0.85	\$595.00
632.3108	RETROREFLECT. THERMOPLAS, PAVE. MARKING, 8" LINE	LF	261,00	\$1,50	\$391.50	\$1.05	\$274.05	\$1.10	\$287.10
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	1,233.00	\$4.75	\$5,856.75	\$2.85	\$3,514,06	\$3.00	\$3,699.00
632,32	RETROREFLECT, THERMOPLAS, PAVEMENT MARKING, SYMBOL OR WORD	SF	3,100.00	\$9.00	\$27,900.00	\$5.75	\$17,825.00	\$6.00	\$18,600.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	1,758.00	\$0.63	\$1,107.54	\$0.45	\$791,10	\$0.50	\$879.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	266.00	\$3.00	\$798,00	\$1.45	\$385,70	\$1,50	
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	998.00	\$2.65	\$2,644.70	\$1.45	\$1,447.10	\$1.50	\$1,497.00
692.	MOBILIZATION	U	1.00	\$225,000.00	\$225,000.00	\$100,000.00	\$100,000,00	\$85,000,00	\$85,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	- 1	8,000.00	\$1,00	\$5,000,00	\$1.00	\$5,000.00	\$1.00	
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	_ -	8,604.00	\$1.00	\$8,604.00	\$1,00	\$8,604.00	\$1.00	\$8,604.00
1010.15	FUEL ADJUSTMENT	\$	38,581,40	\$1,00	\$38,581,40	\$1,00	\$38,581,40	\$1.00	\$38,581,40
1010.2	ASPHALT CEMENT ADJUSTMENT		35,000.00	\$1,00	\$35,000,00	\$1,00	\$35,000,00	\$1,00	\$35,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	1	55,868.00	\$1.00		\$1,00	\$55,868.00	\$1,00	\$55,868.00
	Totals:				\$2,668,362.09	7	\$2,481,238.87		43.475.745.64
			Alt. Totals:				#2,701,238.8/		\$2,475,749.01

Totals:

\$2,668,362.09

\$2,461,238.67

\$2,475,749.01

	Item No.	Description	 Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
Ì					'	14E) EASTGA	USTRIES, INC. TE PARK ROAD 17, IN1 83729		
1				$\overline{}$						

Items

2014 REMOVAL OF LICHIT PICLE U										
94.21 CRUSHED GRAVEL FOR SHOULDER LEYTLING 10N 1714.0 130.0 14.069.0 150.00 180.50.0	202.843	REMOVAL OF LIGHT POLE	U	6.00	\$425,00	\$2,550.00	\$1,300,00	\$7,800,00		
COLD COLD PLANDER BYTHOR BYTHOR COLD COLD PLANDER BYTHOR BYTHOR COLD PLANDER BYTHOR BYTHOR BYTHOR COLD PLANDER BYTHOR BYTHO	203.1	COMMON EXCAVATION	CY	35.10	\$59.30	\$2,081.43	\$300.00	\$10,530.00		
COCAN BER 3 OFFICE STREAMS BETHOUN HIGH STREAMSTH (COCAN STREAMSTH (C	304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	179,60	\$26.00	\$4,669.60	\$50,00	\$8,980,00		
TIRE 2) 1015 BYULINOUS PAVEMENT, HAND METHOD 170 144,5220 150.00 150,0	403.11002		TON	3,777.00	\$76,00	\$287,052.00	\$85.00	\$321,045.00		
MATERIAL TRANSFER VEHICLE (INTY) TON 14,422 0 12.00 128,844.00 13.00 143,290.00	403.11902		TON	10,645.00	\$78.00	\$830,310.00	\$90.00	\$958,050.00		
403.4 PAVEMENT JOINT ADMISSIVE 410.22 ASPRALT EMULSION FOR TACK COAT 411.1 PLANT BILLS SURFACE TREATMENT (ASPMALT CEMENT), 417.4 COLD PLANTED SURFACE TREATMENT (ASPMALT CEMENT), 417.4 COLD PLANTED SURFACE TREATMENT (ASPMALT CEMENT), 417.4 PLANT BILLS SURFACE TREATMENT (ASPMALT CEMENT), 417.4 COLD PLANTED SURFACE TREATMENT (ASPMALT CEMENT), 417.4 COLD PLANTED SURFACE TREATMENT (ASPMALT CEMENT), 417.4 COLD PLANTED SURFACE TREATMENT (ASPMALT CEMENT), 417.4 PLANTED SURFACE TREATMENT (ASPMALT CEMENT), 417.4 COLD PLANTED SURFACE TREATMENT (ASPMALT CEMENT), 417.	403,12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	480,00	\$165,63	\$79,502.40	\$150,00	\$72,000.00		
ASPHALT EMULSION FOR TACK COAT	403,4 .	MATERIAL TRANSFER VEHICLE (MTV)	TON	14,422.00	\$2,00	\$28,844.00	\$3.00	\$43,266.00	_	
## 11-1 PLANT MIX SURPACE TREATMENT (ASPHALT CENENT). ## 17-417 PAYER AIN ## 17-417 COLD PLANTING GITUMINOUS SURPACES ## 17-418 PLANT MIX SURPACE TREATMENT (ASPHALT CENENT). ## 17-418 PLANT MIX SURPACE TREATMENT (ASPHALT CENENT). ## 17-418 PLANTING GITUMINOUS SURPACES ## 17-419 PLANTING GITUMINOUS SURPACES ## 18-419 P	403.6	PAVEMENT JOINT ADHESIVE	LF	68,352.00	\$0.36	\$24,606.72	\$0.35	\$23,923.20		
PAVER SIMM 417. COLD PLANNG BITUMINOUS SURFACES \$Y 174,913.00 \$20.5 \$356,971.65 \$1.00 \$177,491.00 \$1.00 \$174,913	410,22	ASPHALT EMULSION FOR TACK COAT	GAL	13,560.00	\$3,10	\$42,036.00	\$3,00	\$40,680.00		-
417.412 RUMBLE STRIPS, 12" MIDE 1.F 2.683.00 \$2.02 \$751.24 \$7.40 \$18,84.20 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	411.3		TON	2,662.00	\$73,00	\$194,326.00	\$87,00	\$231,594.00	,	
## 17.53 REMOVE AND INLAY EXISTING RUMBLE STRIPS LF 16,997.00 51.85 531,444.45 52.10 533,693.70	417.	COLD PLANING BITUMINOUS SURFACES	SY	174,913.00	\$2.05	\$358,571.65	\$1.00	\$174,913.00		
559.41 ASPHALITIC PLUG FOR CRACK CONTROL (F) LF 117.30 369.68 \$10,552.31 \$1200 \$14,310.80 \$1,310.80 589.412 REPAIR ASPHALITIC PLUG EXPANSION JOINT (F) LF 6.4.00 \$130.00 \$93,200.00 \$122.00 \$78,080.00 \$10,000 604.0007 POLYETHYLENE LINER EA 27.00 \$116.00 \$3,160.00 \$116.00 \$3,152.00 \$15,768.00 \$10,000 604.4 RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP LF 27.00 \$440.00 \$11,880.00 \$556.00 \$15,768.00 \$10,000 602.401 4" CONCRETE SIDEWALK SY \$115.00 \$450.00 \$3,355.00 \$55,500 \$5,550.00 \$15,769.00 \$10,000 \$1,000 \$	417,412	RUMBLE STRIPS, 12" WIDE	ı.	2,683.00	\$0.28	\$751.24	\$7,40	\$19,854.20		
SEPART ASPHALTIC PLUG EXPANSION JOINT (F)	417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	UF .	16,997.00	\$1.85	\$31,444.45	\$2.10	\$35,693,70		
\$60,0007 POLYETHYLENE LINER \$60,0007 POLYETHYLENE \$60,0007 POLYETHYLENE \$60,0007 POLYETHYLENE \$60,0	559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	117.30	\$89.96	\$10,552.31	\$122.00	\$14,310.60		
604.4 RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP	559.412	REPAIR ASPHALTIC PLUG EXPANSION JOINT (F)	LF	64,00	\$130.00	\$8,320.00	\$122.00	\$7,808.00		
INLET 1.00	604,0007	POLYETHYLENE LINER	EA	27.00	\$118,00	\$3,186.00	\$116,00	\$3,132.00		
608.54 DETECTABLE WARNING DEVICES, CAST IRON SY 15.00 3400.00 \$8,000.00 \$450.00 \$8,750.00 \$8,750.00 \$0.00 \$0.00 \$1	604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	27.00	\$440.00	\$11,880.00	\$584.00	\$15,768,00		<u> </u>
609.01 STRAIGHT GRANITE CURB LF 11.00 \$28.00 \$308.00 \$55.00 \$605.00 \$14,700.00 \$09.5 RESET GRANITE CURB LF 294.00 \$15.00 \$15.00 \$4,410.00 \$50.00 \$14,700.00 \$14,700.00 \$16,656 TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 6 FT EA 5.00 \$1,066.67 \$50,133.49 \$1,100.00 \$51,700.00 \$16,650 TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT EA 4,000.00 \$1,066.67 \$50,133.49 \$1,100.00 \$51,700.00 \$16,650 \$16,650 TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT EA 4,000.00 \$1,000 \$1,	608,2401	4" CONCRETE SIDEWALK	SY	119.00	\$45,00	\$5,355.00	\$55.00	\$6,545.00	· .	
699.5 RESET GRANITE CURB LF 294.00 \$15.00 \$4,410.00 \$50.00 \$14,700.00 \$14,700.00 \$15,000 \$14,700.00 \$16,606 \$16,606 \$17,407.00 \$10,606 \$1,066,67 \$1,066,67 \$1,066,67 \$1,000 \$1,0	608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	15.00	\$400.00	\$6,000.00	\$450.00	\$6,750.00		
\$16.606 TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 6 FT EA	609.01	STRAIGHT GRANITE CURB	LF	11.00	\$28,00	\$308.00	\$55.00	\$605.00		
616.650 TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT EA 47.00 \$1,066.67 \$50,133.49 \$1,100.00 \$51,700.00 \$618.61 618.61 UNIFORMED OFFICERS WITH VEHICLE \$ 84,000.00 \$1.00 \$84,000.00 \$1.00 \$84,000.00 \$1.00 \$84,000.00 \$1.00 \$84,000.00 \$1.00 \$84,000.00 \$1.00	609,5	RESET GRANITE CURB	LF	294,00	\$15.00	\$4,410.00	\$50,00	\$14,700.00	 -	
618.61 UNIFORMED OFFICERS WITH VEHICLE \$ 84,000.00 \$1.00 \$84,000.00 \$1.00 \$84,000.00 \$1.00 \$84,000.00 \$1.00 \$84,000.00 \$1.00 \$	516.606	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 6 FT	EA	5.00	\$1,086,67	\$5,333.35	\$550.00	\$2,750.00		
618.7 FLAGGERS HR 1,000.00 \$26.25 \$26,250.00 \$38.00 \$38,000.00 \$1	616,650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	47.00	\$1,068,67	\$50,133.49	\$1,100.00	\$51,700,00		
\$19.1 MAINTENANCE OF TRAFFIC U 1.00 \$100,000.00 \$100,000.00 \$325,000.00 \$325,000.00 \$325,000.00 \$325,000.00 \$19.25 PORTABLE CHANGEABLE MESSAGE SIGN U 6.00 \$5,000.00 \$30,000.00 \$2,860.00 \$17,180.00 \$17,180.00 \$28.1 SAWED CONCRETE PAVEMENT LF 48.00 \$10.00 \$480.00 \$14.00 \$672.00 \$672.00	618,61	UNIFORMED OFFICERS WITH VEHICLE	\$	84,000.00	\$1,00	\$84,000.00	\$1.00			
819.25 PORTABLE CHANGEABLE MESSAGE SIGN U 6.00 \$5,000.00 \$30,000.00 \$17,160.00	618.7	FLAGGERS	ня	1,000.00	\$26.25	\$26,250.00	\$38.00	\$38,000,00		
619.25 PORTABLE CHANGEABLE MESSAGE SIGN U 6.00 \$5,000.00 \$30,000.00 \$2,860.00 \$17,180.00 628.1 SAWED CONCRETE PAVEMENT LF 48.00 \$10.00 \$480.00 \$14.00 \$672.00	619,1	MAINTENANCE OF TRAFFIC	U	1.00	\$100,000.00	\$100,000.00	\$325,000,00			
628.1 SAWED CONCRETE PAVEMENT LF 48.00 \$10.00 \$480.00 \$14.00 \$672.00	619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	6,00	\$5,000.00	\$30,000,00	, \$2,860.00			
528.2 SAWED RITIMINOUS PAVEMENT	628.1	SAWED CONCRETE PAVEMENT	LF.	48.00	\$10,00	\$480.00				
	628.2	SAWED BITUMINOUS PAVEMENT	LF	39,00	\$0.84	\$32.76	\$5,00	\$195,00		

					MAE	PIKE IND 3 EASTQA RELMO	USTRIES, INC. TE PARK ROAD NT, MH 83220		
item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
632.0104	RETROREFLECTIVE PAINT PAVE, MARKING, 4" LINE	LF	148,871.00	\$0.14	\$20,841,94	\$0.17	\$25,308.07	Grat Frice	1002
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	8,423.00	\$0.82		\$0.56	\$4,716.88		
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	700.00	\$1.25	\$875.00	\$0.82	\$574.00		<u> </u>
632.3108	RETROREFLECT. THERMOPLAS, PAVE. MARKING, 8" LINE	LF	261.00	\$1.50	\$391.50	\$1.05	\$274.05		
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18"	LF	1,233.00	\$4.75	\$5,856.75	\$2.85	\$3,514,05	<u> </u>	
832.32	RETROREFLECT. THERMOPLAS, PAVEMENT MARKING, SYMBOL OR WORD	SF	3,100.00	\$9.00	\$27,900.00	\$5.75	\$17.825.00		
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	1,758.00	\$0.63	\$1,107,54	\$0.45			<u> </u>
\$32,912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	256,00	\$3.00	\$798,00	\$1,50	\$791.10 \$399.00		
B32.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	998.00	\$2.65	\$2,644.70	\$1.50	\$1,497.00		
592.	MOBILIZATION	U	1.00	\$225,000.00	\$225,000.00	\$345,000.00			
599,	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1,00	\$345,000.00 \$5,000.00		
1008,251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS		8,604.00	\$1.00	\$8,604.00	\$1.00	\$8,604,00	 -	┼
010.15	FUEL ADJUSTMENT		38,581,40	\$1,00	\$38,581,40				
010.2	ASPHALT CEMENT ADJUSTMENT	- -	35,000,00	\$1.00	\$35,000,00	\$1.00	\$38,581.40		
010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	55,868.00	\$1.00	\$55,868.00	\$1.00 \$1.00	\$35,000.00 \$55,868.00		 -
			Totals:		\$2,668,362.09		\$3.000 ave 46.1		<u> </u>
			Alt. Totals:		72,550,552.03		\$3,080,377.25		

\$2,668,352.09

\$3,080,377.25



PS&E Comparison

41612 X-A004(700)

			_	A-Bide	ier	PS8	E .	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
Items			•					
202.843	REMOVAL OF LIGHT POLE	U	6.00	\$1,000.00	\$6,000.00	\$425.00	\$2,550.00	\$3,450.00
203.1	COMMON EXCAVATION	CY	35.10	\$295.00	\$10,354.50	\$59.30	\$2,081.43	\$8,273.07
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	179.60	\$50.00	\$8,980.00	\$26.00	\$4,669.60	\$4,310.40
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	3,777.00	\$73.00	\$275,721.00	\$76.00	\$287,052.00	(\$11,331.00)
403.11902	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 2)	TON	10,645.00	\$76.00	\$809,020.00	\$78.00	\$830,310.00	(\$21,290.00)
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	480.00	\$140.00	\$67,200.00	\$165.63	\$79,502.40	(\$12,302.40)
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	14,422.00	\$3.00	\$43,266.00	\$2.00	\$28,844.00	\$14,422.00
403.6	PAVEMENT JOINT ADHESIVE	LF	68,352.00	\$0.31	\$21,189.12	\$0.36	\$24,606.72	(\$3,417.60)
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	13,560.00	\$3.50	\$47,460.00	\$3.10	\$42,036.00	\$5,424.00
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	2,662.00	\$75.00	\$199,650.00	\$73.00	\$194,326.00	\$5,324.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	174,913.00	\$1.75	\$306,097.75	\$2.05	\$358,571.65	(\$52,473.90)
417.412	RUMBLE STRIPS, 12" WIDE	LF	2,683.00	\$4.55	\$12,207.65	\$0.28	\$751.24	\$11,456.41
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	16,997.00	\$2.00	\$33,994.00	\$1.85	\$31,444.45	\$2,549.55
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	117.30	\$122.00	\$14,310.60	\$89.96	\$10,552.31	\$3,758.29

559.412	REPAIR ASPHALTIC PLUG EXPANSION JOINT (F)	LF	64.00	\$122.00	\$7,808.00	\$130.00	\$8,320.00	/££42.00
604.0007	POLYETHYLENE LINER	EA	27.00	\$115.00			 +	(\$512.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	27.00	\$350.00	\$9,450.00	\$118.00 	\$3,186.00 \$11,880.00	(\$81.00)
608.2401	4" CONCRETE SIDEWALK	SY	119.00	\$50.00	\$5,950.00	 \$45.00(\$5,355.00	#EDE 04
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	15.00	\$450.00	\$6,750.00	\$400.00	\$6,000.00	\$595.00
609.01	STRAIGHT GRANITE CURB	LF	11.00	\$47.00	\$517.00	\$28.00	\$308.00	\$750.00
609.5	RESET GRANITE CURB	LF	294.00	\$33.00	\$9,702.00	\$15.00	\$4,410.00	\$209.00
616.606	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 6 FT	EA	5.00	\$750.00	\$3,750.00	\$1,066.67	\$5,333.35	\$5,292.00
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	47.00	\$950.00	\$44,650.00	\$1,066.67	\$50,133.49	(\$1,363.35)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	84,000.00	. \$1.00	\$84,000.00	\$1.00	\$84,000.00	\$0.00
618.7 —————	FLAGGERS	HR	1,000.00	\$33.00	\$33,000.00	\$26.25	\$26,250.00	\$6,750.00
619.1 ——————	MAINTENANCE OF TRAFFIC	Ù	1.00	\$80,000.00	\$80,000.00	\$100,000.00	\$100,000.00	(\$20,000.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	Ü.	6.00	\$2,400.00	\$14,400.00	\$5,000.00	\$30,000.00	(\$15,600.00)
628.1 —————	SAWED CONCRETE PAVEMENT	LF	48.00	\$5.00	\$240.00	\$10.00	\$480.00	(\$240.00)
628.2	SAWED BITUMINOUS PAVEMENT	LF	39.00	\$5.00	\$195.00	\$0.84	\$32.76	\$162.24
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	148,871.00	\$0.20	\$29,774.20	\$0.14	\$20,841.94	\$8,932.26
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	8,423.00	\$0.55	\$4,632.65	\$0.82	\$6,906.86	(\$2,274.21)
332.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF .	700.00	\$0.82	\$574.00	\$1.25	\$875.00	(\$301.00)
332.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	261.00	\$1.05	\$274.05	\$1.50	\$391.50	(\$117.45)
332.3118	LINE	LF	1,233.00	\$2.85	\$3,514.05	\$4.75	\$5,856.75	(\$2,342.70)
532.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	3,100.00	\$5.75	\$17,825.00	\$9.00	\$27,900.00	(\$10,075.00)
32.911	OBLITERATE PAVE MARKING LINE 125 MIDE	LF	1,758.00	\$0.45	\$791.10	\$0.63	\$1,107.54	(\$316.44)

632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	266.00	\$1.45	\$385.70	\$3.00	\$798.00	(\$412.30)
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	998.00	\$1.45	\$1,447.10	\$2.65	\$2,644.70	(\$1,197.60)
692.	MOBILIZATION	U	1.00	\$100,000.00	\$100,000.00	\$225,000.00	\$225,000.00	(\$125,000.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	8,604.00	\$1.00	\$8,604.00	\$1.00	\$8,604.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	38,581.40	\$1.00	\$38,581.40	\$1.00	\$38,581.40	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	35,000.00	\$1.00	\$35,000.00	\$1.00	\$35,000.00	\$0.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	55,868.00	\$1,00	\$55,868.00	\$1.00	\$55,868.00	\$0.00

Total:

\$2,461,238.87

\$2,668,362.09

(\$207,123.22)



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DOYYYY)

10/1/2018

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(les) 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).

L	erti	ficate holder in lieu	of such endor	seme	nt(s).	incles may require an entit	niseine	ini. A statem	ent on this c	atthicate goes not couse	r rights	to the	
PR	DUC	ER				*	CONTA NAME:	CT Daniell	e Rice				
TH	E R	OWLEY AGENCY I	NC.				PHONE		224-2562	FAX (AIC, No	(603) 224	4-8012	
45	Co	nstitution Ave	nue				E-MAIL ADORE	58: drice@r	owleyagen	cy.com		_	
₽.	0.	Box 511								RDING COVERAGE		NAIC #	
Co	nco:	rd	ин 03	302-	0511		INSURI		25844				
IN\$	URED	1					INSURER B: Acadia Insurance Company 3132						
Br	ox :	Industries, Ind	c.				NSURER C: Great American Insurance Co.						
14	71 1	Methuen Street					INSUR	RD:				i -	
							INSURE	RE:					
Dr	acu1	t	MA 01	826			INSURE	RF:					
		RAGES				NUMBER: 18-19 \$5mm				REVISION NUMBER:			
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INSR LTR		TYPE OF INSUR	ANCE	INSD	SUBR	POLICY NUMBER	_	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMI	T8		
	x	COMMERCIAL GENERA	L LIABILITY							EACH OCCURRENCE	1	1,000,000	
λ	L	CLAIMS-MADE	X OCCUR		İ					DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	300,000	
				x	1	CPA0175495-23		10/1/2018	10/1/2019	MED EXP (Any one person)	8	5,000	
	L	J		1						PERSONAL & ADV INJURY	s	1,000,000	
	GE	ML AGGREGATE LIMIT AP	PLIES PER:							GENERAL AGGREGATE	\$	2,000,000	
	X	POLICY PRO-	r∞	ŀ					!	PRODUCTS - COMP/OP AGG	\$	2,000,000	
		OTHER:		<u> </u>							\$		
	_	TOMOBILE LIABILITY			1					COMBINED SINGLE LIMIT (Ea accident)	\$	1,000,000	
В	<u>x</u>	ANY AUTO	SCHEDULED	1						BODILY INJURY (Per person)	1		
	<u> </u>	AUTOS	AUTOS NON-OWNED	×	[CAA0175825-22		10/1/2018	10/1/2019	PROPERTY DAMAGE	\$		
	<u> </u>	HIRED AUTOS	AUTOS			MAA0178524-21				(Per accident)	\$	_	
	<u>.</u>	LIMBOSI LA LIAR	ne 1		-						1		
	х	UMBRELLA LIAB EXCESS LIAB	OCCUR	i						EACH OCCURRENCE	\$	5,000,000	
С		 	CLAIMS-MADE	×						AGGREGATE	\$	5,000,000	
	WOR	DED A RETENTION	N \$ 10,000	Ĥ		TUU4212495-03 Section 3A States:NH,MA,F		10/1/2018	10/1/2019	X PER OTH-	8		
		EMPLOYERS' LIABILITY PROPRIETOR/PARTNER/E	YECHTAE Y/N			Section Sk States: NR, NA,	~		•			<u></u>	
В	OFF	CER/MEMBER EXCLUDED Industry in NH)		N/A		WCA0175962-24		10/1/2018	10/1/2019	E.L. EACH ACCIDENT	\$	500,000	
	If yes	s, describe under CRIPTION OF OPERATION	IS halow				i	10/1/2010	10/1/2019	E.L. DISEASE - EA EMPLOYEE	\$	500,000	
	500	ONE TION OF OPERATION	13 DEIOW	1						E.L. DISEASE - POLICY LIMIT	\$	500,000	
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Sta add umb	rt/ iti rel	end date: 10/2 onal insured, la policies wh	2/18 - 09/1 on a primar; en required	3/19 y & : by :	Pro nonc writ	, Additional Remarks Schedule, ma ject: Statewide X-A ontributory basis w ten contract. Waive hen required by wri	004(7 /resp r of	00), 41612 ects to ge Subrogatio	. The St	ate of NH, DOT is bility, auto and w/respects to ger			
CEF	TIF	ICATE HOLDER					CANC	ELLATION		<u> </u>			
	7 P(tate of NH - Hazen Drive O Box 483 oncord, NH 0		-			SHOU THE I	JLD ANY OF TH	ATE THEREOF, I THE POLICY	CCRIBED POLICIES BE CAN NOTICE WILL BE DELIVER PROVISIONS.		BEFORE	
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							Danie!	lle Rice/D			الاض		
								© 198	0-2014 ACC	RD CORPORATION.	ui right	z reserved.	



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

10/1/2018

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certificate holder in lieu of such endorsement(s).						2			
PRODUCER	CONTA NAME:	Dettitell	e Rice						
THE ROWLEY AGENCY INC.	PHONE (A/C, N	lo. Enti: (003)	224-2562	· -	FAX (AJC, No): (6	03) 224-0012			
45 Constitution Avenue	E-MAIL ADDRE	ss: drice@r	owleyagen	cy.com	1	<u>, </u>			
P.O. Box 511				RDING COVERAGE	_	NAIC #			
Concord NH 03302-0511	INSUR	ERA: Acadia	Insurance	Company		31325			
INSURED	INSURI	INSURER B:							
State of NH DOT	INSURI	INSURER C:							
PO Box 483	INSURI	ERD:		_ :					
	INSUR	RE:							
Concord NH 03302-0483	- INSURE								
COVERAGES CERTIFICATE NUMBER				REVISION NUM					
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BY INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR COCERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AS EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN	ONDITION OF ANY CON AFFORDED BY THE POI	TRACT OR OTI JCIES DESCRI	HER DOCUME! BED HEREIN I	NT WITH RESPECT	T TO WHICH	THIS			
INSR LTR TYPE OF INSURANCE INSD WYD PO	DLICY NUMBER	POLICY EFF (MM/DOYYYY)	POLICY EXP (MM/DD/YYYY)		LIMITS				
COMMERCIAL GENERAL LIABILITY		1		EACH OCCURRENC		2,000,000			
A CLAIMS-MADE X OCCUR				DANAGE TO RENTE PREMISES (Ea occu					
X Owners & Contractors X OCP10222010	•	10/22/2018	3/22/2020	MED EXP (Any one p					
Protective Liability				PERSONAL & ADV	NJURY \$				
GEN'L AGGREGATE LIMIT APPLIES PER:			i	GENERAL AGGREGA	ATE \$	3,000,000			
X POLICY PRO-				PRODUCTS - COMPA	OPAGG \$				
OTHER:				00.40	\$				
AUTOMOBILE LIABILITY				COMBINED SINGLE ((Ea accident)					
ALL OWNED SCHEDULED		·		BODILY INJURY (Per					
AUTOS AUTOS X			}	PROPERTY DAMAGE					
HIREDAUTOS AUTOS			-	(Per accident)					
UMBRELLA LIAB COCCUP				 	<u> </u>				
Herocarus Hoccor			}	EACH OCCURRENCE	E\$				
- Company			}	AGGREGATE	- 1				
WORKERS COMPENSATION				PER	OTH-				
AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE			}	STATUTE I	· I ER	<u>.</u>			
OFFICER/MEMBER EXCLUDED? (Mandatory in NH)			ŀ	E.L. EACH ACCIDENT					
If yes, describe under DESCRIPTION OF OPERATIONS below			ŀ	E.L. DISEASE - EA EM E.L. DISEASE - POLIC		<u> </u>			
				E.L. DISEASE - POLIC	T LIMIT S				
		i							
DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Ren Start/end date: 10/22/18 - 09/13/19 Project: Sta	marka Schedule, may be atta a tewide X-A004 (7	ched if more spec 00), 41612	s is required)						
CERTIFICATE HOLDER	CANC	ELLATION							
State of NH - DOT 7 Hazen Drive PO Box 483	ACCC	EXPIRATION DA DRDANCE WITH	THE THEREOF,	CRIBED POLICIES NOTICE WILL BE D PROVISIONS.	BE CANCEL DELIVERED	LED BEFORE N			
Concord, NH 03302-0483		ZED REPRESENT	•	ري د	کسن ۵	,			
				DD CORRORAT		· v			