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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
 November 13, 2020

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with J. Hutchins Inc. (Vendor 285855) of Richmond, VT, on the basis of a low bid of \$1,877,388.94 for roadway resurfacing in 2 towns in District 1, from the date of Governor and Council approval through September 17, 2021, unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available in State Fiscal Year 2021, and is contingent upon the availability and continued appropriation of funds in Fiscal Year 2022 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 2021</u>	<u>FY 2022</u>
04-96-96-963515-3054		
Consolidated Federal Aid		
400-500870 Highway Contract Payments	\$1,416,575.30	\$460,813.64

2. Further authorize that a contingency in the amount of \$93,869.45 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 2021</u>	<u>FY 2022</u>
04-96-96-963515-3054		
Consolidated Federal Aid		
400-500870 Highway Contract Payments		\$93,869.45

EXPLANATION

This project is part of the State's Ten Year Transportation Improvement Plan, under the Pave-Tier 2-Resurface Program. The project involves 8.2 miles of pavement resurfacing on one (1) section in two (2) towns in District 1.

- 19102 – Stratford-Columbia; US Route 3; last paved: Stratford: 2011, Columbia: 2009; 2" Spot Inlays, crack filling, ¾" BWC FW; 8.2 miles; strategy: preservation.

This section will be resurfaced via spot inlay and full width Bonded Wearing Course overlay. Work also includes the replacement of non-compliant guardrails. The impacted town and utilities will be notified.

The proposed contingency amount is 5% of the contract amount. This project was not surveyed and items have been quantified based on field observations and aerial photos only. The section is anticipated to deteriorate further over the 2020-2021 winter. Field adjustments may be required due to varying field conditions.

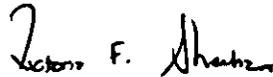
The Contractor has been prequalified by this Department. The Contract has been approved by the Attorney General as to form and execution, and the Department has certified that the necessary funds are available and the bid reasonably conforms to the engineer's estimate in accordance with State procedure. 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 (Pave-T2-Resurf), with anticipated utilization of Turnpike Toll credits for the State's 20% match, effectively using 100% Federal Funds.

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

Your approval of this resolution is respectfully requested.

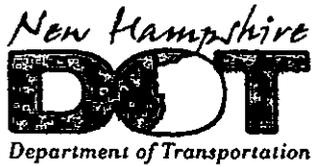
Sincerely,



Victoria F. Sheehan
Commissioner

VFS/pcj

Department Estimate: \$2,338,276.73
Contract Amount: \$1,877,388.94
Under Estimate: \$ 460,887.79
Attachments



ABC Bid Data

STRATFORD-COLUMBIA (BWC)

42703

X-A004(995)

PROJECT: STRATFORD-COLUMBIA (BWC)
STATE PROJECT NUMBER: 42703
FED. PROJECT NUMBER: X-A004(995)
DATE BIDS OPEN: October 29, 2020, 2:00
SCOPE OF WORK: Resurfacing of US 3.
COMPLETION DATE: September 17, 2021
LOCATION: Coos

Awarded To: J HUTCHINS INC
88 ROGERS LANE
RICHMOND, VT 05477

Amount: \$1,877,388.94

Award Date:

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

Summary of Bidders

Contractor	Bid Amount	Rank
J HUTCHINS INC 88 ROGERS LANE RICHMOND VT 05477	\$1,877,388.94	A
PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD, BELMONT NH 03220	\$2,011,213.40	B
GORMAN GROUP LLC THE 200 CHURCH STREET ALBANY NY 12202	\$2,256,980.76	C
ALL STATES ASPHALT, INC. 325 AMHERST ROAD, PO BOX 91, SUNDERLAND MA 01375	\$2,425,641.82	D



ABC Bid Data

STRATFORD-COLUMBIA (BWC)

42703

X-A004(995)

Item No.	Description	Unit	Quantity	PS&E		J HUTCHINS INC 88 ROGERS LANE RICHMOND, VT 05477		MIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03276	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

202.7	REMOVAL OF GUARDRAIL	LF	5,095.50	\$2.06	\$10,496.73	\$1.50	\$7,643.25	\$1.50	\$7,643.25
203.5551	EAGRT PLATFORM PREFERRED	U	28.00	\$1,752.00	\$49,056.00	\$1,250.00	\$35,000.00	\$1,500.00	\$42,000.00
203.5596	GUARDRAIL E-2 PLATFORM	LF	596.90	\$21.90	\$13,072.11	\$10.00	\$5,969.00	\$11.00	\$6,565.90
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	2.00	\$625.00	\$1,250.00	\$175.00	\$350.00	\$175.00	\$350.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	1,135.50	\$30.84	\$34,791.72	\$22.00	\$24,981.00	\$28.00	\$31,794.00
403.11023	HBP-BINDER, MM	TON	912.92	\$89.72	\$81,907.16	\$85.00	\$77,598.20	\$89.00	\$81,249.88
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	12.16	\$287.06	\$3,490.65	\$255.00	\$3,100.80	\$300.00	\$3,848.00
403.16	PAVEMENT JOINT ADHESIVE	LF	11,088.00	\$0.29	\$3,215.52	\$0.24	\$2,661.12	\$0.45	\$4,989.60
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	7,060.48	\$2.53	\$17,863.01	\$3.00	\$21,181.44	\$3.25	\$22,946.56
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	481.00	\$4.24	\$2,039.44	\$6.00	\$2,886.00	\$5.00	\$2,405.00
413.6	CRACK FILL PRIOR TO THIN LIFT OVERLAY	LB	16,421.00	\$2.07	\$33,991.47	\$2.00	\$32,842.00	\$1.95	\$32,020.95
417.	COLD PLANING BITUMINOUS SURFACES	SY	10,337.90	\$5.81	\$60,063.20	\$2.50	\$25,844.75	\$2.45	\$25,327.86
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	1,218.00	\$7.08	\$8,623.44	\$4.00	\$4,872.00	\$3.00	\$3,654.00
419.13	BONDED WEARING COURSE, TYPE C	TON	7,060.48	\$127.34	\$899,081.52	\$96.85	\$683,807.49	\$125.00	\$882,560.00
419.3	POLYMER MODIFIED EMULSION FOR BWC	GAL	41,510.00	\$4.00	\$166,040.00	\$2.75	\$114,152.50	\$2.27	\$94,227.70
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	178.00	\$115.08	\$20,484.24	\$95.00	\$16,910.00	\$93.25	\$16,598.50
565.81	REHABILITATION OF BRIDGE APPROACH RAIL	U	8.00	\$4,081.25	\$32,650.00	\$800.00	\$4,800.00	\$800.00	\$4,800.00
604.0007	POLYETHYLENE LINER	EA	24.00	\$161.95	\$3,886.80	\$150.00	\$3,600.00	\$140.00	\$3,360.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	24.00	\$457.95	\$10,990.80	\$450.00	\$10,800.00	\$550.00	\$13,200.00
606.012	W6X9 STEEL POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	42.00	\$68.01	\$2,856.42	\$70.00	\$2,940.00	\$70.00	\$2,940.00
606.0122	W6X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	42.00	\$15.00	\$630.00	\$20.00	\$840.00	\$20.00	\$840.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	28.00	\$2,595.00	\$72,660.00	\$3,400.00	\$95,200.00	\$3,400.00	\$95,200.00
606.1296	BEAM GUARDRAIL (TERMINAL UNIT TYPE E-2) (STEEL POST)	LF	596.90	\$27.00	\$16,116.30	\$41.00	\$24,472.90	\$41.00	\$24,472.90



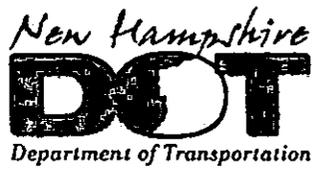
ABC Bid Data

STRATFORD-COLUMBIA (BWC)

42703

X-A004(995)

Item No.	Description	Unit	Quantity	PS&E		J HUTCHINS INC 88 ROGERS LANE RICHMOND, VT 05477		PIKE INDUSTRIES, INC. 1 EASTGATE PARK ROAD BELMONT, NH 03228	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	37.60	\$28.82	\$1,080.75	\$25.00	\$937.50	\$25.00	\$937.50
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	2,687.50	\$22.82	\$61,328.75	\$23.00	\$61,812.50	\$23.00	\$61,812.50
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$1,758.09	\$1,758.09	\$1,700.00	\$1,700.00	\$1,700.00	\$1,700.00
606.915	RESETTING GUARDRAIL, BLOCK AND RAIL ONLY	LF	1,825.00	\$9.20	\$16,790.00	\$8.00	\$10,950.00	\$8.25	\$11,406.25
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	1,090.95	\$9.39	\$10,244.02	\$8.00	\$8,727.60	\$10.00	\$10,909.50
618.81	UNIFORMED OFFICERS WITH VEHICLE	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
618.7	FLAGGERS	HR	1,440.00	\$35.00	\$50,400.00	\$37.00	\$53,280.00	\$41.00	\$59,040.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$200,000.00	\$200,000.00	\$82,500.00	\$82,500.00	\$55,000.00	\$55,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$2,814.63	\$5,829.26	\$2,300.00	\$4,600.00	\$2,000.00	\$4,000.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$2,211.37	\$4,842.74	\$1,100.00	\$2,200.00	\$2,000.00	\$4,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	45.00	\$4.87	\$219.15	\$6.00	\$270.00	\$6.00	\$270.00
621.31	SINGLE DELINEATOR WITH POST	EA	71.00	\$49.03	\$3,481.13	\$62.00	\$4,402.00	\$62.00	\$4,402.00
621.32	DOUBLE DELINEATOR WITH POST	EA	24.00	\$52.32	\$1,255.68	\$71.00	\$1,704.00	\$71.00	\$1,704.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	344,172.30	\$0.17	\$58,509.29	\$0.20	\$68,834.46	\$0.20	\$68,834.46
632.01049	SHORT TERM PAVEMENT MARKINGS, 4" LINE	LF	167,886.30	\$0.15	\$25,182.95	\$0.15	\$25,182.95	\$0.15	\$25,182.95
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	167,886.30	\$0.37	\$62,117.93	\$0.35	\$58,760.21	\$0.35	\$58,760.21
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	7,178.70	\$2.55	\$18,305.69	\$1.50	\$10,768.05	\$1.88	\$13,495.96
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	3,629.00	\$4.91	\$17,818.39	\$3.85	\$13,971.65	\$4.79	\$17,382.91
645.531	SILT FENCE	LF	3,629.00	\$3.12	\$11,322.48	\$4.80	\$17,419.20	\$1.04	\$3,774.16
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	7,178.70	\$4.80	\$34,457.76	\$7.50	\$53,840.25	\$3.25	\$23,330.78
692.	MOBILIZATION	U	1.00	\$140,000.00	\$140,000.00	\$125,000.00	\$125,000.00	\$112,000.00	\$112,000.00
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
1010.16	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	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00
1010.21	ASPHALT CEMENT ADJUSTMENT FOR EMULSION	\$	8,076.12	\$1.00	\$8,076.12	\$1.00	\$8,076.12	\$1.00	\$8,076.12
Totals:					\$2,338,276.73		\$1,877,388.94		\$2,011,213.40



ABC Bid Data

STRATFORD-COLUMBIA (BWC)

42703

X-A004(995)

Item No.	Description	Unit	Quantity	P&S		J HUTCHINS INC 88 ROGERS LANE RICHMOND, VT 05477		PIKE INDUSTRIES, INC. 1 EASTGATE PARK ROAD BELMONT, NH 03228	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
Alt. Totals:									
Totals:					\$2,338,276.73		\$1,877,388.94		\$2,011,213.40



ABC Bid Data

STRATFORD-COLUMBIA (BWC)

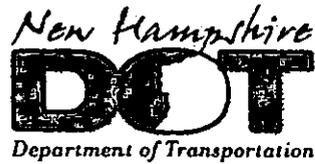
42703

X-A004(995)

Item No.	Description	Unit	Quantity	PS&E		GORMAN GROUP LLC, THE 200 CHURCH STREET ALBANY, NY 12202		ALL STATES ASPHALT, INC. 325 AMHERST ROAD BUNDELAND, MA 01375	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

202.7	REMOVAL OF GUARDRAIL	LF	5,085.60	\$2.06	\$*0,496.73	\$2.00	\$10,191.00	\$1.50	\$7,643.25
203.5561	EAGRT PLATFORM PREFERRED	U	28.00	\$1,752.00	\$*9,058.00	\$1,534.00	\$42,952.00	\$1,500.00	\$42,000.00
203.5598	GUARDRAIL E-2 PLATFORM	LF	586.90	\$21.90	\$*3,072.11	\$15.00	\$8,953.50	\$10.00	\$5,969.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	2.00	\$625.00	\$1,250.00	\$200.00	\$400.00	\$250.00	\$500.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	1,135.50	\$30.64	\$34,791.72	\$29.20	\$33,156.60	\$28.00	\$31,794.00
403.11023	HBP-BINDER, MM	TON	912.92	\$89.72	\$81,907.18	\$90.00	\$82,182.80	\$95.00	\$86,727.40
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	12.16	\$287.06	\$3,490.65	\$275.00	\$3,344.00	\$300.00	\$3,648.00
403.16	PAVEMENT JOINT ADHESIVE	LF	11,088.00	\$0.29	\$3,215.52	\$0.25	\$2,772.00	\$0.27	\$2,993.76
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	7,060.48	\$2.53	\$*7,863.01	\$3.25	\$22,946.56	\$3.00	\$21,181.44
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	481.00	\$4.24	\$2,039.44	\$6.50	\$3,126.50	\$6.00	\$2,886.00
413.6	CRACK FILL PRIOR TO THIN LIFT OVERLAY	LB	13,421.00	\$2.07	\$33,991.47	\$2.00	\$32,842.00	\$2.00	\$32,842.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	13,337.90	\$5.81	\$60,063.20	\$2.60	\$26,878.54	\$3.75	\$38,767.13
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	1,218.00	\$7.08	\$8,623.44	\$4.50	\$5,481.00	\$5.00	\$6,090.00
419.13	BONDED WEARING COURSE, TYPE C	TON	7,060.48	\$127.34	\$899,081.52	\$129.00	\$910,801.92	\$130.00	\$917,882.40
419.3	POLYMER MODIFIED EMULSION FOR BWC	GAL	41,510.00	\$4.00	\$166,040.00	\$2.25	\$93,397.50	\$3.25	\$134,907.50
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	178.00	\$115.08	\$20,484.24	\$97.00	\$17,266.00	\$94.00	\$16,732.00
565.81	REHABILITATION OF BRIDGE APPROACH RAIL	U	8.00	\$4,081.25	\$32,650.00	\$627.00	\$5,016.00	\$805.00	\$4,840.00
604.0007	POLYETHYLENE LINER	EA	24.00	\$161.95	\$3,886.80	\$158.00	\$3,744.00	\$150.00	\$3,600.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	24.00	\$457.95	\$*0,990.80	\$468.00	\$11,232.00	\$475.00	\$11,400.00
606.012	W6X9 STEEL POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	42.00	\$88.01	\$2,856.42	\$73.00	\$3,066.00	\$70.00	\$2,940.00
606.0122	W6X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	42.00	\$15.00	\$830.00	\$21.00	\$882.00	\$20.00	\$840.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	28.00	\$2,595.00	\$72,860.00	\$3,590.00	\$100,520.00	\$3,425.00	\$95,900.00
606.1296	BEAM GUARDRAIL (TERMINAL UNIT TYPE E-2) (STEEL POST)	LF	586.90	\$27.00	\$*6,116.30	\$42.80	\$25,547.32	\$41.50	\$24,771.35



ABC Bid Data

STRATFORD-COLUMBIA (BWC)

42703

X-A004(995)

Item No.	Description	Unit	Quantity	PS&E		GORMAN GROUP LLC, THE 700 CHURCH STREET ALBANY, NY 12202		ALL STATES ASPHALT, INC. 325 AMHERST ROAD SUNDERLAND, MA 01375	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
606.141	BEAM GUARDRAIL (CURVED W/CR POSTS)	LF	37.50	\$28.82	\$1,080.75	\$27.00	\$1,012.50	\$25.50	\$956.25
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	2,887.50	\$22.82	\$61,328.75	\$24.92	\$68,972.50	\$23.50	\$63,156.25
606.84	ANCHOR FOR CURVED GUARDRAIL W/CR POSTS	U	1.00	\$1,758.09	\$1,758.09	\$1,770.00	\$1,770.00	\$1,750.00	\$1,750.00
606.915	RESETTING GUARDRAIL, BLOCK AND RAIL ONLY	LF	1,825.00	\$9.20	\$16,790.00	\$6.30	\$11,487.50	\$6.05	\$11,041.25
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	1,090.96	\$9.39	\$10,244.02	\$8.40	\$9,163.88	\$8.25	\$9,000.34
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
618.7	FLAGGERS	HR	1,440.00	\$35.00	\$50,400.00	\$38.00	\$54,720.00	\$44.00	\$63,360.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$200,000.00	\$200,000.00	\$195,000.00	\$195,000.00	\$235,000.00	\$235,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$2,814.63	\$5,829.26	\$2,300.00	\$4,600.00	\$3,800.00	\$7,600.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$2,421.37	\$4,842.74	\$1,500.00	\$3,000.00	\$2,500.00	\$5,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	45.00	\$4.87	\$219.15	\$8.25	\$281.25	\$8.00	\$270.00
621.31	SINGLE DELINEATOR WITH POST	EA	71.00	\$49.03	\$3,481.13	\$64.50	\$4,578.50	\$62.50	\$4,437.50
621.32	DOUBLE DELINEATOR WITH POST	EA	24.00	\$52.32	\$1,255.68	\$80.00	\$1,920.00	\$72.00	\$1,728.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	344,172.30	\$0.17	\$58,509.29	\$0.21	\$72,276.18	\$0.21	\$72,276.18
632.01049	SHORT TERM PAVEMENT MARKINGS, 4" LINE	LF	167,886.30	\$0.15	\$25,182.95	\$0.16	\$26,861.81	\$0.16	\$26,861.81
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	167,886.30	\$0.37	\$62,117.93	\$0.52	\$87,300.88	\$0.44	\$73,869.97
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	7,178.70	\$2.55	\$18,305.69	\$1.50	\$10,768.05	\$1.55	\$11,128.99
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	3,629.00	\$4.91	\$17,818.39	\$4.00	\$14,516.00	\$4.00	\$14,516.00
645.531	SILT FENCE	LF	3,629.00	\$3.12	\$11,322.48	\$5.00	\$18,145.00	\$5.00	\$18,145.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	7,178.70	\$4.80	\$34,457.76	\$1.50	\$10,768.05	\$7.75	\$55,634.93
692.	MOBILIZATION	U	1.00	\$140,000.00	\$140,000.00	\$147,072.20	\$147,072.20	\$185,000.00	\$185,000.00
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
1010.16	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	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00
1010.21	ASPHALT CEMENT ADJUSTMENT FOR EMULSION	\$	8,076.12	\$1.00	\$8,076.12	\$1.00	\$8,076.12	\$1.00	\$8,076.12
Totals:					\$2,338,276.73		\$2,256,980.76		\$2,425,641.82



ABC Bid Data

STRATFORD-COLUMBIA (BWC)

42703

X-A004(995)

Item No.	Description	Unit	Quantity	PS&E		GORWAN GROUP LLC, THE 200 CHURCH STREET ALBANY, NY 12202		ALL STATES ASPHALT, INC. 325 AMHERST ROAD SUNDERLAND, MA 01375	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
Alt. Totals:									
Totals:					\$2,338,276.73		\$2,256,980.76		\$2,425,641.82



PS&E Comparison

STRATFORD-COLUMBIA (BWC)

42703

X-A004(995)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
Items								
202.7	REMOVAL OF GUARDRAIL	LF	5,095.50	\$1.50	\$7,643.25	\$2.06	\$10,496.73	(\$2,853.48)
203.5561	EAGRT PLATFORM PREFERRED	U	28.00	\$1,250.00	\$35,000.00	\$1,752.00	\$49,056.00	(\$14,056.00)
203.5596	GUARDRAIL E-2 PLATFORM	LF	596.90	\$10.00	\$5,969.00	\$21.90	\$13,072.11	(\$7,103.11)
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	2.00	\$175.00	\$350.00	\$625.00	\$1,250.00	(\$900.00)
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	1,135.50	\$22.00	\$24,981.00	\$30.64	\$34,791.72	(\$9,810.72)
403.11023	HBP-BINDER, MM	TON	912.92	\$85.00	\$77,598.20	\$89.72	\$81,907.18	(\$4,308.98)
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	12.16	\$255.00	\$3,100.80	\$287.06	\$3,490.65	(\$389.85)
403.16	PAVEMENT JOINT ADHESIVE	LF	11,088.00	\$0.24	\$2,661.12	\$0.29	\$3,215.52	(\$554.40)
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	7,060.48	\$3.00	\$21,181.44	\$2.53	\$17,863.01	\$3,318.43
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	481.00	\$6.00	\$2,886.00	\$4.24	\$2,039.44	\$846.56
413.6	CRACK FILL PRIOR TO THIN LIFT OVERLAY	LB	16,421.00	\$2.00	\$32,842.00	\$2.07	\$33,991.47	(\$1,149.47)
417.	COLD PLANING BITUMINOUS SURFACES	SY	10,337.90	\$2.50	\$25,844.75	\$5.81	\$60,063.20	(\$34,218.45)
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	1,218.00	\$4.00	\$4,872.00	\$7.08	\$8,623.44	(\$3,751.44)
419.13	BONDED WEARING COURSE, TYPE C	TON	7,060.48	\$96.85	\$683,807.49	\$127.34	\$899,081.52	(\$215,274.03)



PS&E Comparison

STRATFORD-COLUMBIA (BWC)

42703

X-A004(995)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
419.3	POLYMER MODIFIED EMULSION FOR BWC	GAL	41,510.00	\$2.75	\$114,152.50	\$4.00	\$166,040.00	(\$51,887.50)
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	178.00	\$35.00	\$16,910.00	\$115.08	\$20,484.24	(\$3,574.24)
565.81	REHABILITATION OF BRIDGE APPROACH RAIL	U	8.00	\$620.00	\$4,800.00	\$4,081.25	\$32,650.00	(\$27,850.00)
604.0007	POLYETHYLENE LINER	EA	24.00	\$150.00	\$3,600.00	\$161.95	\$3,886.80	(\$286.80)
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	24.00	\$450.00	\$10,800.00	\$457.95	\$10,990.80	(\$190.80)
606.012	W6X9 STEEL POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	42.00	\$70.00	\$2,940.00	\$68.01	\$2,856.42	\$83.58
606.0122	W6X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	42.00	\$20.00	\$840.00	\$15.00	\$630.00	\$210.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	28.00	\$3,400.00	\$95,200.00	\$2,595.00	\$72,660.00	\$22,540.00
606.1296	BEAM GUARDRAIL (TERMINAL UNIT TYPE E-2) (STEEL POST)	LF	596.90	\$41.00	\$24,472.90	\$27.00	\$16,116.30	\$8,356.60
606.141	BEAM GUARDRAIL (CURVED WCRT POSTS)	LF	37.50	\$25.00	\$937.50	\$28.82	\$1,080.75	(\$143.25)
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	2,687.50	\$23.00	\$61,812.50	\$22.82	\$61,328.75	\$483.75
606.84	ANCHOR FOR CURVED GUARDRAIL WCRT POSTS	U	1.00	\$1,700.00	\$1,700.00	\$1,758.09	\$1,758.09	(\$58.09)
606.915	RESETTING GUARDRAIL, BLOCK AND RAIL ONLY	LF	1,825.00	\$6.00	\$10,950.00	\$9.20	\$16,790.00	(\$5,840.00)
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	1,090.95	\$8.00	\$8,727.60	\$9.39	\$10,244.02	(\$1,516.42)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00



PS&E Comparison

STRATFORD-COLUMBIA (BWC)

42703

X-A004(995)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
618.7	FLAGGERS	HR	1,440.00	\$37.00	\$53,280.00	\$35.00	\$50,400.00	\$2,880.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$82,500.00	\$82,500.00	\$200,000.00	\$200,000.00	(\$117,500.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$2,300.00	\$4,600.00	\$2,914.63	\$5,829.26	(\$1,229.26)
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$1,100.00	\$2,200.00	\$2,421.37	\$4,842.74	(\$2,642.74)
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	45.00	\$6.00	\$270.00	\$4.87	\$219.15	\$50.85
621.31	SINGLE DELINEATOR WITH POST	EA	71.00	\$62.00	\$4,402.00	\$49.03	\$3,481.13	\$920.87
621.32	DOUBLE DELINEATOR WITH POST	EA	24.00	\$71.00	\$1,704.00	\$52.32	\$1,255.68	\$448.32
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	344,172.30	\$0.20	\$63,834.46	\$0.17	\$58,509.29	\$10,325.17
632.01049	SHORT TERM PAVEMENT MARKINGS, 4" LINE	LF	167,886.30	\$0.15	\$25,182.95	\$0.15	\$25,182.95	\$0.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	167,886.30	\$0.35	\$53,760.21	\$0.37	\$62,117.93	(\$3,357.72)
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	7,178.70	\$1.50	\$10,768.05	\$2.55	\$18,305.69	(\$7,537.64)
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	3,629.00	\$3.85	\$13,971.65	\$4.91	\$17,818.39	(\$3,846.74)
645.531	SILT FENCE	LF	3,629.00	\$4.80	\$17,419.20	\$3.12	\$11,322.48	\$6,096.72
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	7,178.70	\$7.50	\$53,840.25	\$4.80	\$34,457.76	\$19,382.49
692.	MOBILIZATION	U	1.00	\$125,000.00	\$125,000.00	\$140,000.00	\$140,000.00	(\$15,000.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00



PS&E Comparison

STRATFORD-COLUMBIA (BWC)

42703

X-A004(995)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$0.00
1010.21	ASPHALT CEMENT ADJUSTMENT FOR EMULSION	\$	8,076.12	\$1.00	\$8,076.12	\$1.00	\$8,076.12	\$0.00
Total:					\$1,877,388.94		\$2,338,276.73	(\$460,887.79)

September 15, 2020

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project is part of the Tier 2 Federal Resurfacing program and involves 8.2 miles of pavement resurfacing on one (1) section in two (2) towns in District 1.

Section ID	Town/City	Road	Last Paved	Proposed Work	Length	Strategy
19102	Stratford-Columbia	US Route 3	Stratford: 2011 Columbia: 2009	2" Spot Inlays, Crack Filling, ¾" BWC FW	8.2 miles	Preservation

FEDERAL FUNDING: Pave-T2-Resurf (80%), Turnpike Toll Credit (20%)

CONTINGENCY: The proposed contingency amount is 5% of the contract amount. This project was not surveyed and items have been quantified based on field observations and aerial photos only. The section will deteriorate over the 2020-2021 winter. Field adjustments may be required due to varying field conditions.

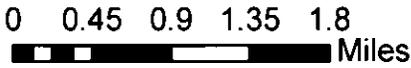
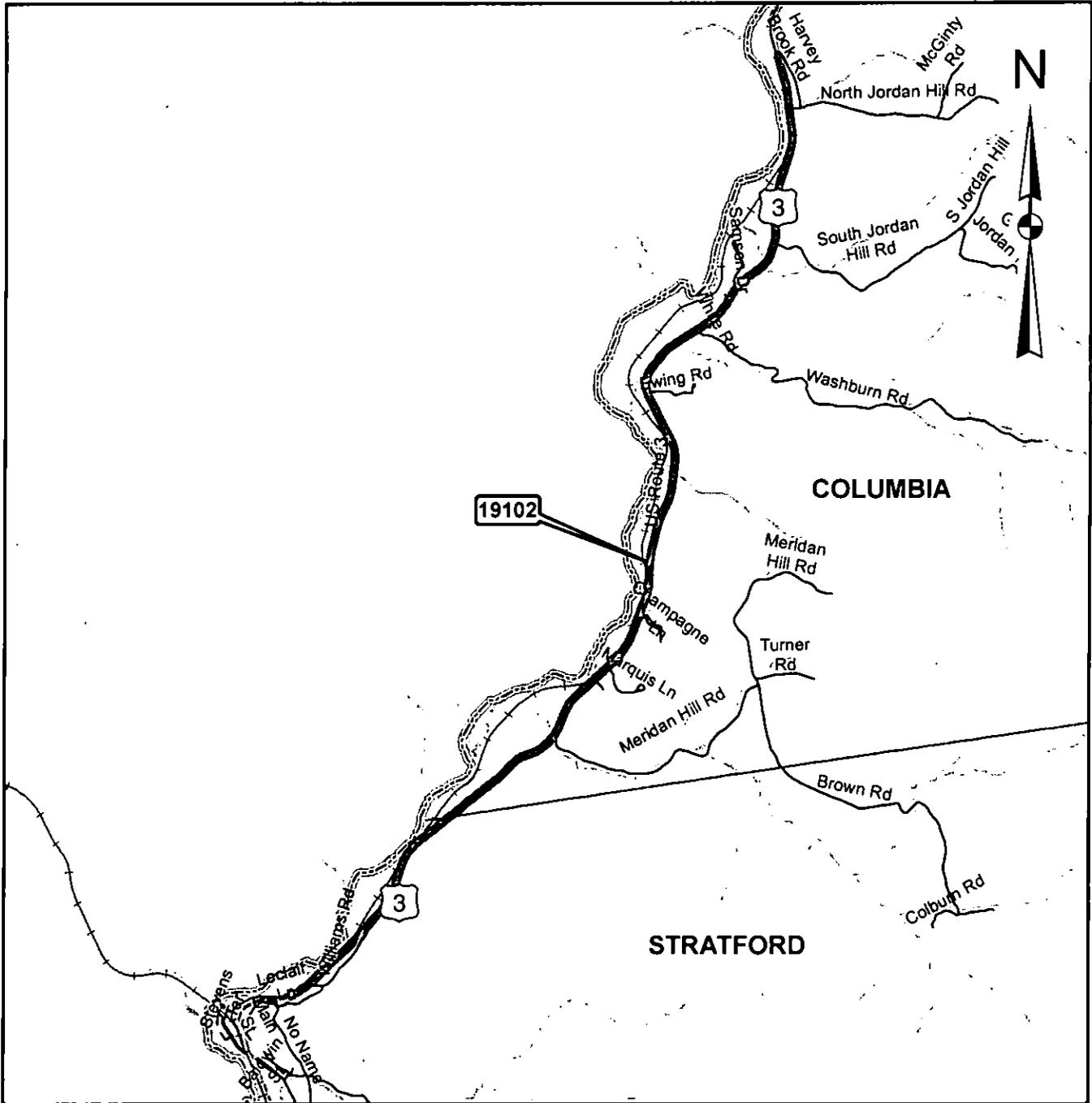
PROJECT INITIATED: This project is part of the CY 2021 Tier 2 Federal Resurfacing Program.

PROJECT EXPLANATION: This section will be resurfaced via spot inlay and full width Bonded Wearing Course overlay. Work also include the replacement of non-compliant guardrails. The impacted town and utilities will be notified.

TRAFFIC IMPLICATION: This project is expected to have minimal impacts to traffic with short term work zones at individual locations. Traffic impacts are anticipated to be limited to temporary lane closures and short term one lane, alternating two-way traffic during work hours. Traffic control will be supplemented with flaggers and uniformed officers. Work zone significance was determined to be non-significant at the TCC Meeting on July 16, 2020.

FINAL COMPLETION DATE: September 17, 2021.

Stratford-Columbia (BWC) 42703

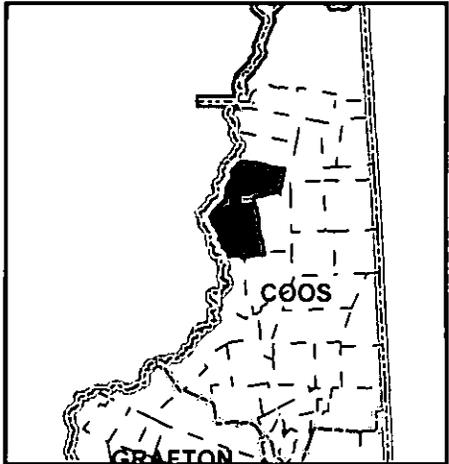


LEGEND

-  US Routes
-  Unnumbered Routes

State #: 42703
 Federal #: X-A004(995)

LOCATION MAP





JHUTCHI-01

REFARAONE

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
12/31/2020

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 Hickok & Boardman Insurance Group 346 Shelburne Rd Burlington, VT 05401	CONTACT NAME: Robin Faraone	
	PHONE (A/C, No, Ext): (802) 383-1663	FAX (A/C, No): (802) 658-0541
E-MAIL ADDRESS: rfaraone@hbinsurance.com		
INSURER(S) AFFORDING COVERAGE		NAIC #
INSURER A: Citizens Ins Co of America		31534
INSURER B: Hanover Insurance Company		22292
INSURER C: A.I.M. Mutual Insurance Company		
INSURER D:		
INSURER E:		
INSURER F:		

INSURED

J Hutchins Inc and/or Landshapes
 88 Rogers Lane
 Richmond, VT 05477

COVERAGES **CERTIFICATE NUMBER:** **REVISION NUMBER:**

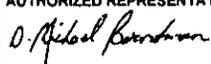
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE 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	ADOL INSR	SUBR 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"/> PER SUBJECT <input checked="" type="checkbox"/> LOC OTHER:	X		ZBV H464656-00	1/1/2021	1/1/2022	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 \$
B	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS ONLY	X		AHV H464658-00	1/1/2021	1/1/2022	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
B	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$	X		UHV H464660-00	1/1/2021	1/1/2022	EACH OCCURRENCE \$ 5,000,000 AGGREGATE \$ 5,000,000 \$ 5,000,000
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below		Y/N Y	WMZ-800-8007649-2020A	1/1/2021	1/1/2022	<input checked="" type="checkbox"/> PER STATUTE OTH-ER 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)
VP Gina Hutchins is Excluded from Workers Comp

RE: Stratford-Columbia (BWC) X-A004(995) 42703. Additional Insured status applies for The State of New Hampshire, Agency of Transportation, Inc. with regards to the general liability coverage, auto coverage and umbrella liability coverage on a primary and non-contributory basis as stated per the terms and conditions of the attached forms #CLCG0492 (10/18), CLCG0114 (09/16), AICA59 (02 15), CLCU2455 (07/10) and CU0001 (04 13). The general liability coverage includes completed operations as stated per the terms and conditions form #CLCG2077 (12 17) attached.

SEE ATTACHED ACORD 101

CERTIFICATE HOLDER State of New Hampshire Department of Transportation Office of Federal Compliance 7 Hazen Drive Concord, NH 03302-0483	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 



AGENCY CUSTOMER ID: JHUTCHI-01

RFARAONE

LOC #: 1

ADDITIONAL REMARKS SCHEDULE

Page 1 of 1

AGENCY Hickok & Boardman Insurance Group		NAMED INSURED J Hutchins Inc and/or Landshapes 88 Rogers Lane Richmond, VT 05477	
POLICY NUMBER SEE PAGE 1		EFFECTIVE DATE: SEE PAGE 1	
CARRIER SEE PAGE 1	NAIC CODE SEE P 1		

ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,
FORM NUMBER: ACORD 25 FORM TITLE: Certificate of Liability Insurance

Description of Operations/Locations/Vehicles:

Notice of cancellation will be provided to the certificate holder 30 days prior for cancellation due to material change or non-renewal of the insurance for all policies other than the Workers Compensation.

