



Victoria F. Sheehan
Commissioner

THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



William Cass, P.E.
Assistant Commissioner

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

Bureau of Construction
November 8, 2021

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with Eurovia Atlantic Coast, LLC (Vendor 300694) of Northfield, MA on the basis of a low bid of \$7,557,437.60 for pavement preservation in two towns in Districts 2 and 4, from the date of Governor and Council approval through September 23, 2022, unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available in State Fiscal Years 2022 and 2023, 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 2022</u>	<u>FY 2023</u>
04-96-96-963515-3054 Consolidated Federal Aid		
400-500870 Highway Contract Payments	\$5,702,430.24	\$1,855,007.36

2. Further authorize that a contingency in the amount of \$377,871.88 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 2023</u>
04-96-96-963515-3054 Consolidated Federal Aid	
400-500870 Highway Contract Payments	\$377,871.88

EXPLANATION

This project is part of the State's Ten Year Transportation Improvement Plan under the Pave T-2 Resurfacing Program and resurfaces two (2) sections of Tier 2 roads within four (4) towns in Districts 2 and 4. The sections total approximately 13.4 miles in length.

- 21201A - Claremont-Newport, NH 11, 1.25" FW Overlay, 4.1 miles
- 21401 - Chesterfield-Keene - NH 9, 1.5" FW Overlay with Spot Inlays 2" FW Inlay, 9.3 miles.

This project is part of the CY 2022 federally funded Tier 2 resurfacing program. The sections will be resurfaced via spot inlay, full width inlay, and full width overlay. Other work includes removal of shoulder rumble strips, removal and replacement of centerline rumble strips, bridge joint repair, replacement of pipes for slope drainage, drainage structure adjustments, and guardrail improvements.

The proposed contingency amount is 5% of the contract amount. This is to account for escalation in asphalt prices, that quantity calculations are based on aerial and street view photography and field conditions will vary, and that the sections will need to endure one additional winter season before the proposed work takes place.

Although the bid costs exceeded the Department's estimate by 7.05% the low bid of 3 bids received is felt to be reasonable for the work involved. Six items of significance accounted for 76% of the overage (pavement markings, guardrail (4), and pavement). Re-advertising this project would result, in our opinion, in higher prices and prevent the completion of the work in a timely manner. The Department considers it to be in the best interest of the State to accept this bid to accomplish these needed repairs.

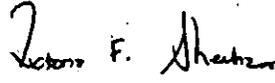
The Contractor has been prequalified by this Department. The Contract has been approved by the Attorney General as to form and execution, and the Department has certified that the necessary funds are available and the bid reasonably conforms to the engineer's estimate in accordance with State procedure. Copies of the fully executed contract are on file at the Secretary of State's Office and the Department of Administrative Service's Office, and subsequent to Governor and Council approval will be on file at the Department of Transportation.

This project funding is: 80% Federal (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: \$7,059,834.91
Contract Amount: \$7,557,437.60
Over Estimate: \$ 497,602.69
Attachments



ABC Bid Data

CLAREMONT-NEWPORT/CHESTERFIELD-KEENE

43057

X-A005(024)

PROJECT: CLAREMONT-NEWPORT/CHESTERFIELD-KEENE
STATE PROJECT NUMBER: 43057
FED. PROJECT NUMBER: X-A005(024)
DATE BIDS OPEN: November 04, 2021,
SCOPE OF WORK: Pavement preservation
COMPLETION DATE: September 23, 2022
LOCATION: Sullivan, Cheshire, District 4, District 2

Awarded To: EUROVIA ATLANTIC COAST
LLC
216 MOUNT HERMON
STATION ROAD
NORTHFIELD, MA 01360

Amount: \$7,557,437.60

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

Award Date:

Summary of Bidders

Contractor	Bid Amount	Rank
EUROVIA ATLANTIC COAST LLC. 216 MOUNT HERMON STATION ROAD, NORTHFIELD MA 01360	\$7,557,437.60	A
PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD, BELMONT NH 03220	\$8,188,417.60	B
ALL STATES CONSTRUCTION INC PO BOX 91, SUNDERLAND MA 01375	\$8,425,894.60	C



ABC Bid Data

CLAREMONT-NEWPORT/CHESTERFIELD-KEENE

43057

X-A005(024)

Item No.	Description	Unit	Quantity	P&E		EUROMA ATLANTIC COAST LLC 218 MOUNT HESMON STATION ROAD NORTHFIELD, MA 01360		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03229	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.101	CLEARING AND GRUBBING	A	.05	\$15,000.00	\$750.00	\$45,000.00	\$2,250.00	\$540,000.00	\$27,000.00
201.21	REMOVING SMALL TREES	EA	45.00	\$419.42	\$18,873.90	\$150.00	\$6,750.00	\$1,900.00	\$85,500.00
201.22	REMOVING LARGE TREES	EA	6.00	\$723.81	\$4,342.86	\$350.00	\$2,100.00	\$3,000.00	\$18,000.00
202.7	REMOVAL OF GUARDRAIL	LF	27,400.00	\$2.00	\$54,800.00	\$3.50	\$95,900.00	\$3.00	\$82,200.00
203.5561	EAGRT PLATFORM PREFERRED	U	84.00	\$1,375.00	\$115,500.00	\$1,100.00	\$92,400.00	\$1,300.00	\$109,200.00
203.5596	GUARDRAIL E-2 PLATFORM	LF	565.00	\$22.62	\$12,780.30	\$40.00	\$22,600.00	\$25.00	\$14,125.00
203.601	EMBANKMENT-IN-PLACE	CY	1,285.00	\$6.68	\$8,583.80	\$30.00	\$38,550.00	\$30.00	\$38,550.00
206.1	COMMON STRUCTURE EXCAVATION	CY	11.00	\$358.84	\$3,947.24	\$150.00	\$1,650.00	\$2,200.00	\$24,200.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	8.00	\$105.67	\$845.36	\$500.00	\$4,000.00	\$110.00	\$880.00
304.301	CRUSHED GRAVEL	CY	9.00	\$67.79	\$610.11	\$100.00	\$900.00	\$200.00	\$1,800.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	2,535.00	\$26.91	\$68,216.85	\$40.00	\$101,400.00	\$30.00	\$76,050.00
403.11022	HBP-3/4" BINDER MIX, MACHINE METHOD, QC/QA TIER 2	TON	1,850.00	\$77.56	\$143,486.00	\$80.00	\$148,000.00	\$110.00	\$203,500.00
403.11051	HBP-3/8" SURFACE MIX, MACHINE METHOD, QC/QA TIER 1	TON	8,450.00	\$76.20	\$643,890.00	\$75.00	\$633,750.00	\$90.00	\$760,500.00
403.11841	HBP-1/2" SURFACE MIX, MACHINE METHOD, POLYMER MODIFIED, QC/QA TIER 1	TON	24,700.00	\$94.34	\$2,330,198.00	\$85.00	\$2,099,500.00	\$110.00	\$2,717,000.00
403.12	HBP-HAND METHOD	TON	92.00	\$155.09	\$14,268.28	\$235.00	\$21,620.00	\$300.00	\$27,600.00
403.16	PAVEMENT JOINT ADHESIVE	LF	234,950.00	\$0.27	\$63,436.50	\$0.20	\$46,990.00	\$0.25	\$58,737.50
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	33,150.00	\$3.45	\$114,367.50	\$2.90	\$96,135.00	\$2.75	\$91,162.50
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	13,700.00	\$3.63	\$49,731.00	\$5.00	\$68,500.00	\$5.00	\$68,500.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	48,350.00	\$2.88	\$139,248.00	\$3.25	\$157,137.50	\$2.50	\$120,875.00
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	8,605.00	\$3.64	\$31,322.20	\$7.50	\$64,537.50	\$2.75	\$23,663.75
417.412	RUMBLE STRIPS, 12" WIDE	LF	19,650.00	\$0.62	\$12,183.00	\$0.80	\$15,720.00	\$0.33	\$6,484.50
417.4122	RUMBLE STRIPS, 12" WIDE (SINUSOIDAL)	LF	26,100.00	\$0.66	\$17,226.00	\$0.70	\$18,270.00	\$0.50	\$13,050.00
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	61,050.00	\$1.86	\$113,553.00	\$3.00	\$183,150.00	\$2.30	\$140,415.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	47.00	\$130.12	\$6,115.64	\$149.00	\$7,003.00	\$150.00	\$7,050.00

Item No.	Description	Unit	Quantity	P&E		EUROVA ATLANTIC COAST LLC 216 MOUNT HERMON STATION ROAD NORTHFIELD, RA 01360		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03229	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
585.3	STONE FILL, CLASS C	CY	26.00	\$63.32	\$1,646.32	\$75.00	\$1,950.00	\$250.00	\$6,500.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	80.00	\$4.00	\$320.00	\$24.00	\$1,920.00	\$10.00	\$800.00
603.33212	12" CORR. POLYETHYLENE END SECTION	EA	7.00	\$587.58	\$3,973.06	\$800.00	\$4,200.00	\$500.00	\$3,500.00
603.44212	12" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF	355.00	\$66.00	\$23,430.00	\$105.00	\$37,275.00	\$85.00	\$30,175.00
604.0007	POLYETHYLENE LINER	EA	122.00	\$130.80	\$15,957.60	\$115.00	\$14,030.00	\$150.00	\$18,300.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	122.00	\$505.12	\$61,624.64	\$700.00	\$85,400.00	\$450.00	\$54,900.00
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	2.00	\$503.87	\$1,007.74	\$1,000.00	\$2,000.00	\$800.00	\$1,200.00
606.000	STEEL BEAM FOR BEAM GUARDRAIL	LF	625.00	\$13.91	\$8,693.75	\$22.00	\$13,750.00	\$21.00	\$13,125.00
606.014	6"x8" WOOD POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	102.00	\$95.25	\$9,715.50	\$110.00	\$11,220.00	\$42.00	\$4,284.00
606.0142	6"x8" WOOD POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	102.00	\$21.29	\$2,171.58	\$20.00	\$2,040.00	\$96.00	\$9,792.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	78.00	\$3,379.93	\$263,634.54	\$5,200.00	\$405,600.00	\$4,485.00	\$349,830.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	10.00	\$3,456.13	\$34,561.30	\$5,200.00	\$52,000.00	\$4,145.00	\$41,450.00
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	5.00	\$900.00	\$4,500.00	\$1,485.00	\$7,425.00	\$1,165.00	\$5,825.00
606.1296	BEAM GUARDRAIL (TERMINAL UNIT TYPE E-2) (STEEL POST)	LF	250.00	\$39.91	\$9,977.50	\$58.00	\$14,500.00	\$75.00	\$18,750.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	22,300.00	\$20.73	\$462,279.00	\$33.25	\$741,475.00	\$28.00	\$624,400.00
606.91	RESETTING OR SETTING GUARDRAIL	LF	350.00	\$25.00	\$8,750.00	\$20.00	\$7,000.00	\$21.00	\$7,350.00
606.91254	RESETTING TERMINAL UNIT (TYPE TL 3 EAGRT) (STEEL POST)	U	1.00	\$2,000.00	\$2,000.00	\$1,250.00	\$1,250.00	\$2,625.00	\$2,625.00
606.914	RESETTING TERMINAL UNIT	U	2.00	\$750.00	\$1,500.00	\$1,000.00	\$2,000.00	\$937.00	\$1,874.00
606.91452	RESETTING TERMINAL UNIT (TYPE ELT)	U	5.00	\$1,000.00	\$5,000.00	\$1,250.00	\$6,250.00	\$1,250.00	\$6,250.00
606.915	RESETTING GUARDRAIL, BLOCK AND RAIL ONLY	LF	16,900.00	\$9.00	\$152,100.00	\$10.25	\$173,225.00	\$12.00	\$202,800.00
606.92	RESETTING ANCHORAGES	EA	2.00	\$750.00	\$1,500.00	\$950.00	\$1,900.00	\$2,000.00	\$4,000.00
608.2401	4" CONCRETE SIDEWALK	SY	29.00	\$87.42	\$2,535.18	\$200.00	\$5,800.00	\$180.00	\$5,220.00
609.216	STRAIGHT GRANITE SLOPE CURB 6" HIGH	LF	115.00	\$35.33	\$4,062.95	\$80.00	\$9,200.00	\$80.00	\$9,200.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	21,550.00	\$6.93	\$149,341.50	\$5.00	\$107,750.00	\$9.00	\$193,950.00
615.01201	TRAFFIC SIGN TYPE A, BREAKAWAY MOUNTS	SF	100.00	\$140.76	\$14,076.00	\$108.00	\$10,800.00	\$106.00	\$10,600.00

ABC Bid Data

CLAREMONT-NEWPORT/CHESTERFIELD-KEENE

43057

X-A005(024)

Item No.	Description	Unit	Quantity	P&A		EUROVA ATLANTIC COAST LLC 218 MOUNT HERMON STATION ROAD NORTHFIELD, MA 01360		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03220	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
615.0201	TRAFFIC SIGN TYPE B	SF	24.00	\$85.22	\$2,045.28	\$38.50	\$924.00	\$38.00	\$912.00
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	78.75	\$122.18	\$9,621.67	\$167.00	\$13,151.25	\$167.00	\$13,151.25
615.023	REMOVING TRAFFIC SIGN TYPE B	U	14.00	\$148.09	\$2,073.26	\$125.00	\$1,750.00	\$125.00	\$1,750.00
615.0301	TRAFFIC SIGN TYPE C	SF	74.00	\$45.87	\$3,394.38	\$48.00	\$3,552.00	\$48.00	\$3,552.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	5.00	\$30.50	\$152.50	\$35.00	\$175.00	\$35.00	\$175.00
615.0501	TRAFFIC SIGN TYPE BB	SF	27.75	\$16.12	\$447.33	\$15.00	\$416.25	\$15.00	\$416.25
615.053	REMOVING TRAFFIC SIGN TYPE BB	U	2.00	\$53.11	\$106.22	\$15.00	\$30.00	\$15.00	\$30.00
615.0601	TRAFFIC SIGN TYPE CC	SF	64.25	\$13.98	\$758.55	\$15.00	\$813.90	\$15.00	\$813.90
616.606	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 6 FT	EA	6.00	\$540.45	\$3,242.70	\$700.00	\$4,200.00	\$700.00	\$4,200.00
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 60 FT	EA	11.00	\$1,184.83	\$12,810.93	\$1,300.00	\$14,300.00	\$1,200.00	\$13,200.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00
618.7	FLAGGERS	HR	6,000.00	\$35.00	\$210,000.00	\$46.00	\$276,000.00	\$41.00	\$246,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$339,223.64	\$339,223.64	\$325,000.00	\$325,000.00	\$255,000.00	\$255,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	6.00	\$4,000.00	\$24,000.00	\$3,000.00	\$18,000.00	\$3,500.00	\$21,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	289.00	\$5.00	\$1,445.00	\$7.00	\$2,023.00	\$7.25	\$2,085.25
621.31	SINGLE DELINEATOR WITH POST	EA	110.00	\$50.00	\$5,500.00	\$54.00	\$5,940.00	\$57.00	\$6,270.00
621.32	DOUBLE DELINEATOR WITH POST	EA	65.00	\$55.00	\$3,575.00	\$58.00	\$3,770.00	\$65.00	\$4,225.00
628.1	SAWED CONCRETE PAVEMENT	LF	10.00	\$15.21	\$152.10	\$60.00	\$600.00	\$20.00	\$200.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	135.00	\$8.09	\$1,092.15	\$10.00	\$1,350.00	\$15.00	\$2,025.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	727,200.00	\$0.22	\$159,984.00	\$0.19	\$138,168.00	\$0.17	\$123,624.00
632.0112	RETROREFLECTIVE PAINT PAVE. MARKING, 12" LINE	LF	205.00	\$0.35	\$71.75	\$1.20	\$246.00	\$3.00	\$615.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	8,870.00	\$0.83	\$7,362.10	\$0.75	\$6,652.50	\$0.80	\$7,096.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	760.00	\$4.35	\$3,306.00	\$3.25	\$2,470.00	\$4.00	\$3,040.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	8,910.00	\$0.94	\$8,375.40	\$0.85	\$5,791.50	\$1.50	\$13,365.00
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	200.00	\$1.55	\$310.00	\$1.00	\$200.00	\$2.00	\$400.00
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	1,150.00	\$2.75	\$3,162.50	\$1.15	\$1,322.50	\$5.00	\$5,750.00

ABC Bid Data

CLAREMONT-NEWPORT/CHESTERFIELD-KEENE

43057

X-A005(024)

Item No.	Description	Unit	Quantity	P&A E		EUROVIA ATLANTIC COAST LLC 216 MOUNT HERMON STATION ROAD NORTHFIELD, MA 01360		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03229	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	760.00	\$6.04	\$4,590.40	\$6.15	\$4,674.00	\$8.00	\$6,080.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	2,005.00	\$7.29	\$14,616.45	\$6.50	\$13,032.50	\$8.00	\$16,040.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	10,020.00	\$0.47	\$4,709.40	\$0.50	\$5,010.00	\$0.50	\$5,010.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	760.00	\$2.89	\$2,196.40	\$1.10	\$836.00	\$3.00	\$2,280.00
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	1,600.00	\$4.41	\$7,056.00	\$1.10	\$1,760.00	\$3.00	\$4,800.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	16,830.00	\$5.26	\$88,525.80	\$5.00	\$84,150.00	\$5.00	\$84,150.00
645.531	SILT FENCE	LF	16,080.00	\$4.00	\$64,320.00	\$3.00	\$48,240.00	\$1.50	\$24,120.00
645.611	BONDED FIBER MATRIX (BFM)	LB	17,050.00	\$1.30	\$22,165.00	\$2.00	\$34,100.00	\$2.00	\$34,100.00
648.21	TURF ESTABLISHMENT WITHOUT MULCH	SY	23,630.00	\$1.50	\$35,445.00	\$1.25	\$29,537.50	\$1.00	\$23,630.00
647.1	HUMUS	CY	1,060.00	\$28.76	\$30,485.60	\$20.00	\$21,200.00	\$28.00	\$29,680.00
677.42013	RWIS SUB-SYSTEM EQUIPMENT	U	1.00	\$5,000.00	\$5,000.00	\$3,600.00	\$3,600.00	\$4,000.00	\$4,000.00
692.	MOBILIZATION	U	1.00	\$330,000.00	\$330,000.00	\$400,000.00	\$400,000.00	\$447,000.00	\$447,000.00
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
1010.15	FUEL ADJUSTMENT	\$	70,000.00	\$1.00	\$70,000.00	\$1.00	\$70,000.00	\$1.00	\$70,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	155,878.70	\$1.00	\$155,878.70	\$1.00	\$155,878.70	\$1.00	\$155,878.70
Totals:					\$7,059,834.91		\$7,557,437.60		\$8,188,417.60
Alt. Totals:									
Totals:					\$7,059,834.91		\$7,557,437.60		\$8,188,417.60

Item No.	Description	Unit	Quantity	P&E		ALL STATES CONSTRUCTION INC PO BOX 81 SUNDERLAND, MA 01375		Unit Price	Total
				Unit Price	Total	Unit Price	Total		

Items

201.101	CLEARING AND GRUBBING	A	.05	\$15,000.00	\$750.00	\$500,000.00	\$25,000.00		
201.21	REMOVING SMALL TREES	EA	45.00	\$419.42	\$18,873.90	\$200.00	\$9,000.00		
201.22	REMOVING LARGE TREES	EA	6.00	\$723.81	\$4,342.86	\$400.00	\$2,400.00		
202.7	REMOVAL OF GUARDRAIL	LF	27,400.00	\$2.00	\$54,800.00	\$3.30	\$90,420.00		
203.5561	EAGRT PLATFORM PREFERRED	U	84.00	\$1,375.00	\$115,500.00	\$1,400.00	\$117,600.00		
203.5596	GUARDRAIL E-2 PLATFORM	LF	565.00	\$22.62	\$12,780.30	\$25.00	\$14,125.00		
203.601	EMBANKMENT-IN-PLACE	CY	1,285.00	\$6.68	\$8,583.80	\$40.00	\$51,400.00		
206.1	COMMON STRUCTURE EXCAVATION	CY	11.00	\$358.84	\$3,947.24	\$200.00	\$2,200.00		
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	8.00	\$105.67	\$845.36	\$200.00	\$1,600.00		
304.301	CRUSHED GRAVEL	CY	9.00	\$67.79	\$610.11	\$200.00	\$1,800.00		
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	2,535.00	\$26.91	\$68,216.85	\$40.00	\$101,400.00		
403.11022	HBP-3/4" BINDER MIX, MACHINE METHOD, QC/QA TIER 2	TON	1,850.00	\$77.56	\$143,486.00	\$90.00	\$166,500.00		
403.11051	HBP-3/8" SURFACE MIX, MACHINE METHOD, QC/QA TIER 1	TON	8,450.00	\$76.20	\$643,890.00	\$87.00	\$735,150.00		
403.11841	HBP-1/2" SURFACE MIX, MACHINE METHOD, POLYMER MODIFIED, QC/QA TIER 1	TON	24,700.00	\$94.34	\$2,330,198.00	\$102.00	\$2,519,400.00		
403.12	HBP-HAND METHOD	TON	92.00	\$155.09	\$14,268.28	\$200.00	\$18,400.00		
403.16	PAVEMENT JOINT ADHESIVE	LF	234,950.00	\$0.27	\$63,436.50	\$0.25	\$58,737.50		
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	33,160.00	\$3.45	\$114,367.50	\$4.00	\$132,600.00		
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	13,700.00	\$3.63	\$49,731.00	\$6.00	\$82,200.00		
417.	COLD PLANING BITUMINOUS SURFACES	SY	48,350.00	\$2.88	\$139,248.00	\$3.75	\$181,312.50		
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	8,605.00	\$3.64	\$31,322.20	\$3.75	\$32,268.75		
417.412	RUMBLE STRIPS, 12" WIDE	LF	19,650.00	\$0.62	\$12,183.00	\$0.40	\$7,860.00		
417.4122	RUMBLE STRIPS, 12" WIDE (SINUSOIDAL)	LF	26,100.00	\$0.66	\$17,226.00	\$0.40	\$10,440.00		
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	61,050.00	\$1.86	\$113,553.00	\$5.00	\$305,250.00		
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	47.00	\$130.12	\$6,115.64	\$150.00	\$7,050.00		



ABC Bid Data

CLAREMONT-NEWPORT/CHESTERFIELD-KEENE

43057

X-A005(024)

Item No.	Description	Unit	Quantity	P&A E		ALL STATES CONSTRUCTION INC PO BOX 91 SUNDERLAND, MA 01375		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
585.3	STONE FILL, CLASS C	CY	26.00	\$63.32	\$1,646.32	\$150.00	\$3,900.00		
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	80.00	\$4.00	\$320.00	\$20.00	\$1,600.00		
603.33212	12" CORR. POLYETHYLENE END SECTION	EA	7.00	\$587.58	\$3,973.06	\$1,000.00	\$7,000.00		
603.44212	12" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF	355.00	\$66.00	\$23,430.00	\$110.00	\$39,050.00		
604.0007	POLYETHYLENE LINER	EA	122.00	\$130.80	\$15,957.80	\$200.00	\$24,400.00		
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	122.00	\$505.12	\$61,624.84	\$375.00	\$45,750.00		
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	2.00	\$503.87	\$1,007.74	\$375.00	\$750.00		
606.000	STEEL BEAM FOR BEAM GUARDRAIL	LF	625.00	\$13.91	\$8,693.75	\$22.75	\$14,218.75		
606.014	6"x8" WOOD POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	102.00	\$95.25	\$9,715.50	\$46.00	\$4,692.00		
606.0142	6"x8" WOOD POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	102.00	\$21.29	\$2,171.58	\$106.00	\$10,812.00		
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGR, TL 3) (STEEL POST)	U	78.00	\$3,379.93	\$263,634.54	\$5,000.00	\$390,000.00		
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGR, TL 2) (STEEL POST)	U	10.00	\$3,456.13	\$34,561.30	\$4,500.00	\$45,000.00		
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	5.00	\$900.00	\$4,500.00	\$1,300.00	\$6,500.00		
606.1296	BEAM GUARDRAIL (TERMINAL UNIT TYPE E-2) (STEEL POST)	LF	250.00	\$39.91	\$9,977.50	\$82.50	\$20,625.00		
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	22,300.00	\$20.73	\$462,279.00	\$31.50	\$702,450.00		
606.91	RESETTING OR SETTING GUARDRAIL	LF	350.00	\$25.00	\$8,750.00	\$23.60	\$8,260.00		
606.91254	RESETTING TERMINAL UNIT (TYPE TL 3 EAGR) (STEEL POST)	U	1.00	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00		
606.914	RESETTING TERMINAL UNIT	U	2.00	\$750.00	\$1,500.00	\$1,050.00	\$2,100.00		
606.91452	RESETTING TERMINAL UNIT (TYPE ELT)	U	5.00	\$1,000.00	\$5,000.00	\$1,350.00	\$6,750.00		
606.915	RESETTING GUARDRAIL, BLOCK AND RAIL ONLY	LF	16,900.00	\$9.00	\$152,100.00	\$13.00	\$219,700.00		
606.92	RESETTING ANCHORAGES	EA	2.00	\$750.00	\$1,500.00	\$2,200.00	\$4,400.00		
608.2401	4" CONCRETE SIDEWALK	SY	29.00	\$87.42	\$2,535.18	\$150.00	\$4,350.00		
609.216	STRAIGHT GRANITE SLOPE CURB 6" HIGH	LF	115.00	\$35.33	\$4,062.95	\$60.00	\$6,900.00		
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	21,650.00	\$6.93	\$149,341.50	\$7.00	\$150,850.00		
615.01201	TRAFFIC SIGN TYPE A, BREAKAWAY MOUNTS	SF	100.00	\$140.76	\$14,076.00	\$110.00	\$11,000.00		



ABC Bid Data

CLAREMONT-NEWPORT/CHESTERFIELD-KEENE

43057

X-A005(024)

Item No.	Description	Unit	Quantity	P&A E		ALL STATES CONSTRUCTION INC PO BOX 91 SUNDERLAND, MA 01375		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
615.0201	TRAFFIC SIGN TYPE B	SF	24.00	\$85.22	\$2,045.28	\$40.00	\$960.00		
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	78.75	\$122.18	\$9,621.67	\$175.00	\$13,781.25		
615.023	REMOVING TRAFFIC SIGN TYPE B	U	14.00	\$148.09	\$2,073.26	\$125.00	\$1,750.00		
615.0301	TRAFFIC SIGN TYPE C	SF	74.00	\$45.87	\$3,394.38	\$50.00	\$3,700.00		
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	6.00	\$30.50	\$152.50	\$50.00	\$250.00		
615.0501	TRAFFIC SIGN TYPE BB	SF	27.75	\$16.12	\$447.33	\$15.00	\$416.25		
615.053	REMOVING TRAFFIC SIGN TYPE BB	U	2.00	\$53.11	\$106.22	\$15.00	\$30.00		
615.0601	TRAFFIC SIGN TYPE CC	SF	54.26	\$13.98	\$758.55	\$15.00	\$813.90		
616.606	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 6 FT	EA	6.00	\$540.45	\$3,242.70	\$650.00	\$3,900.00		
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 60 FT	EA	11.00	\$1,164.63	\$12,810.93	\$1,200.00	\$13,200.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00		
618.7	FLAGGERS	HR	6,000.00	\$35.00	\$210,000.00	\$44.00	\$264,000.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$339,223.64	\$339,223.64	\$385,000.00	\$385,000.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	6.00	\$4,000.00	\$24,000.00	\$3,000.00	\$18,000.00		
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	289.00	\$5.00	\$1,445.00	\$7.25	\$2,095.25		
621.31	SINGLE DELINEATOR WITH POST	EA	110.00	\$50.00	\$5,500.00	\$60.00	\$6,600.00		
621.32	DOUBLE DELINEATOR WITH POST	EA	65.00	\$55.00	\$3,575.00	\$70.00	\$4,550.00		
628.1	SAWED CONCRETE PAVEMENT	LF	10.00	\$15.21	\$152.10	\$20.00	\$200.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	135.00	\$8.09	\$1,092.15	\$4.00	\$540.00		
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	727,200.00	\$0.22	\$159,984.00	\$0.18	\$130,896.00		
632.0112	RETROREFLECTIVE PAINT PAVE. MARKING, 12" LINE	LF	205.00	\$0.35	\$71.75	\$1.15	\$235.75		
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	8,870.00	\$0.83	\$7,362.10	\$2.00	\$17,740.00		
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	760.00	\$4.35	\$3,306.00	\$10.00	\$7,600.00		
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	8,910.00	\$0.94	\$8,375.40	\$0.85	\$5,791.50		
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	200.00	\$1.55	\$310.00	\$0.97	\$194.00		
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	1,160.00	\$2.75	\$3,162.50	\$1.15	\$1,322.50		



ABC Bid Data

CLAREMONT-NEWPORT/CHESTERFIELD-KEENE

43057

X-A005(024)

Item No.	Description	Unit	Quantity	PS&E		ALL STATES CONSTRUCTION INC PO BOX 91 SUNDERLAND, MA 01375		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	760.00	\$6.04	\$4,590.40	\$6.15	\$4,674.00		
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	2,005.00	\$7.29	\$14,616.45	\$6.50	\$13,032.50		
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	10,020.00	\$0.47	\$4,709.40	\$0.45	\$4,509.00		
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	760.00	\$2.89	\$2,196.40	\$1.00	\$760.00		
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	1,600.00	\$4.41	\$7,056.00	\$1.00	\$1,600.00		
645.612	COMPOST SOCK FOR PERIMETER BERM	LF	16,830.00	\$5.26	\$88,525.80	\$5.00	\$84,150.00		
645.631	SILT FENCE	LF	16,080.00	\$4.00	\$64,320.00	\$3.25	\$52,260.00		
645.611	BONDED FIBER MATRIX (BFM)	LB	17,050.00	\$1.30	\$22,165.00	\$2.50	\$42,625.00		
646.21	TURF ESTABLISHMENT WITHOUT MULCH	SY	23,630.00	\$1.50	\$35,445.00	\$2.25	\$53,167.50		
647.1	HUMUS	CY	1,060.00	\$28.76	\$30,485.60	\$50.00	\$53,000.00		
677.42013	RWIS SUB-SYSTEM EQUIPMENT	U	1.00	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00		
692.	MOBILIZATION	U	1.00	\$330,000.00	\$330,000.00	\$385,000.00	\$385,000.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00		
1010.16	FUEL ADJUSTMENT	\$	70,000.00	\$1.00	\$70,000.00	\$1.00	\$70,000.00		
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00		
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	155,878.70	\$1.00	\$155,878.70	\$1.00	\$155,878.70		
Totals:					\$7,059,834.91		\$8,425,894.60		
Alt. Totals:									
Totals:					\$7,059,834.91		\$8,425,894.60		



PS&E Comparison

CLAREMONT-NEWPORT/CHESTERFIELD-KEENE

43057

X-A005(024)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
Items								
201.101	CLEARING AND GRUBBING	A	.05	\$45,000.00	\$2,250.00	\$15,000.00	\$750.00	\$1,500.00
201.21	REMOVING SMALL TREES	EA	45.00	\$150.00	\$6,750.00	\$419.42	\$18,873.90	(\$12,123.90)
201.22	REMOVING LARGE TREES	EA	6.00	\$350.00	\$2,100.00	\$723.81	\$4,342.86	(\$2,242.86)
202.7	REMOVAL OF GUARDRAIL	LF	27,400.00	\$3.50	\$95,900.00	\$2.00	\$54,800.00	\$41,100.00
203.5561	EAGRT PLATFORM PREFERRED	U	84.00	\$1,100.00	\$92,400.00	\$1,375.00	\$115,500.00	(\$23,100.00)
203.5596	GUARDRAIL E-2 PLATFORM	LF	565.00	\$40.00	\$22,600.00	\$22.62	\$12,780.30	\$9,819.70
203.601	EMBANKMENT-IN-PLACE	CY	1,285.00	\$30.00	\$38,550.00	\$6.68	\$8,583.80	\$29,966.20
206.1	COMMON STRUCTURE EXCAVATION	CY	11.00	\$150.00	\$1,650.00	\$358.84	\$3,947.24	(\$2,297.24)
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	8.00	\$500.00	\$4,000.00	\$105.67	\$845.36	\$3,154.64
304.301	CRUSHED GRAVEL	CY	9.00	\$100.00	\$900.00	\$67.79	\$610.11	\$289.89
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	2,535.00	\$40.00	\$101,400.00	\$26.91	\$68,216.85	\$33,183.15
403.11022	HBP-3/4" BINDER MIX, MACHINE METHOD, QC/QA TIER 2	TON	1,850.00	\$80.00	\$148,000.00	\$77.56	\$143,486.00	\$4,514.00
403.11051	HBP-3/8" SURFACE MIX, MACHINE METHOD, QC/QA TIER 1	TON	8,450.00	\$75.00	\$633,750.00	\$76.20	\$643,890.00	(\$10,140.00)
403.11841	HBP-1/2" SURFACE MIX, MACHINE METHOD, POLYMER MODIFIED, QC/QA TIER 1	TON	24,700.00	\$85.00	\$2,099,500.00	\$94.34	\$2,330,198.00	(\$230,698.00)



PS&E Comparison

CLAREMONT-NEWPORT/CHESTERFIELD-KEENE

43057

X-A005(024)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
403.12	HBP-HAND METHOD	TON	92.00	\$235.00	\$21,620.00	\$155.09	\$14,268.28	\$7,351.72
403.16	PAVEMENT JOINT ADHESIVE	LF	234,950.00	\$0.20	\$46,990.00	\$0.27	\$63,436.50	(\$16,446.50)
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	33,150.00	\$2.90	\$96,135.00	\$3.45	\$114,367.50	(\$18,232.50)
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	13,700.00	\$5.00	\$68,500.00	\$3.63	\$49,731.00	\$18,769.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	48,350.00	\$3.25	\$157,137.50	\$2.88	\$139,248.00	\$17,889.50
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	8,605.00	\$7.50	\$64,537.50	\$3.64	\$31,322.20	\$33,215.30
417.412	RUMBLE STRIPS, 12" WIDE	LF	19,650.00	\$0.80	\$15,720.00	\$0.62	\$12,183.00	\$3,537.00
417.4122	RUMBLE STRIPS, 12" WIDE (SINUSOIDAL)	LF	26,100.00	\$0.70	\$18,270.00	\$0.66	\$17,226.00	\$1,044.00
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	61,050.00	\$3.00	\$183,150.00	\$1.86	\$113,553.00	\$69,597.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	47.00	\$149.00	\$7,003.00	\$130.12	\$6,115.64	\$887.36
585.3	STONE FILL, CLASS C	CY	26.00	\$75.00	\$1,950.00	\$63.32	\$1,646.32	\$303.68
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	80.00	\$24.00	\$1,920.00	\$4.00	\$320.00	\$1,600.00
603.33212	12" CORR. POLYETHYLENE END SECTION	EA	7.00	\$600.00	\$4,200.00	\$567.58	\$3,973.06	\$226.94
603.44212	12" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF	355.00	\$105.00	\$37,275.00	\$66.00	\$23,430.00	\$13,845.00
604.0007	POLYETHYLENE LINER	EA	122.00	\$115.00	\$14,030.00	\$130.80	\$15,957.60	(\$1,927.60)
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	122.00	\$700.00	\$85,400.00	\$505.12	\$61,624.64	\$23,775.36



PS&E Comparison

CLAREMONT-NEWPORT/CHESTERFIELD-KEENE

43057

X-A005(024)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	2.00	\$1,000.00	\$2,000.00	\$503.87	\$1,007.74	\$992.26
606.000	STEEL BEAM FOR BEAM GUARDRAIL	LF	625.00	\$22.00	\$13,750.00	\$13.91	\$8,693.75	\$5,056.25
606.014	6"X8" WOOD POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	102.00	\$110.00	\$11,220.00	\$95.25	\$9,715.50	\$1,504.50
606.0142	6"X8" WOOD POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	102.00	\$20.00	\$2,040.00	\$21.29	\$2,171.58	(\$131.58)
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	78.00	\$5,200.00	\$405,600.00	\$3,379.93	\$263,634.54	\$141,965.46
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	10.00	\$5,200.00	\$52,000.00	\$3,456.13	\$34,561.30	\$17,438.70
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	5.00	\$1,485.00	\$7,425.00	\$900.00	\$4,500.00	\$2,925.00
606.1296	BEAM GUARDRAIL (TERMINAL UNIT TYPE E-2) (STEEL POST)	LF	250.00	\$58.00	\$14,500.00	\$39.91	\$9,977.50	\$4,522.50
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	22,300.00	\$33.25	\$741,475.00	\$20.73	\$462,279.00	\$279,196.00
606.91	RESETTING OR SETTING GUARDRAIL	LF	350.00	\$20.00	\$7,000.00	\$25.00	\$8,750.00	(\$1,750.00)
606.91254	RESETTING TERMINAL UNIT (TYPE TL 3 EAGRT) (STEEL POST)	U	1.00	\$1,250.00	\$1,250.00	\$2,000.00	\$2,000.00	(\$750.00)
606.914	RESETTING TERMINAL UNIT	U	2.00	\$1,000.00	\$2,000.00	\$750.00	\$1,500.00	\$500.00
606.91452	RESETTING TERMINAL UNIT (TYPE ELT)	U	5.00	\$1,250.00	\$6,250.00	\$1,000.00	\$5,000.00	\$1,250.00
606.915	RESETTING GUARDRAIL, BLOCK AND RAIL ONLY	LF	16,900.00	\$10.25	\$173,225.00	\$9.00	\$152,100.00	\$21,125.00
606.92	RESETTING ANCHORAGES	EA	2.00	\$950.00	\$1,900.00	\$750.00	\$1,500.00	\$400.00



PS&E Comparison

CLAREMONT-NEWPORT/CHESTERFIELD-KEENE

43057

X-A005(024)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
608.2401	4" CONCRETE SIDEWALK	SY	29.00	\$200.00	\$5,800.00	\$87.42	\$2,535.18	\$3,264.82
609.216	STRAIGHT GRANITE SLOPE CURB 6" HIGH	LF	115.00	\$80.00	\$9,200.00	\$35.33	\$4,062.95	\$5,137.05
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	21,550.00	\$5.00	\$107,750.00	\$6.93	\$149,341.50	(\$41,591.50)
615.01201	TRAFFIC SIGN TYPE A, BREAKAWAY MOUNTS	SF	100.00	\$106.00	\$10,600.00	\$140.76	\$14,076.00	(\$3,476.00)
615.0201	TRAFFIC SIGN TYPE B	SF	24.00	\$38.50	\$924.00	\$85.22	\$2,045.28	(\$1,121.28)
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	78.75	\$167.00	\$13,151.25	\$122.18	\$9,621.67	\$3,529.58
615.023	REMOVING TRAFFIC SIGN TYPE B	U	14.00	\$125.00	\$1,750.00	\$148.09	\$2,073.26	(\$323.26)
615.0301	TRAFFIC SIGN TYPE C	SF	74.00	\$48.00	\$3,552.00	\$45.87	\$3,394.38	\$157.62
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	5.00	\$35.00	\$175.00	\$30.50	\$152.50	\$22.50
615.0501	TRAFFIC SIGN TYPE BB	SF	27.75	\$15.00	\$416.25	\$16.12	\$447.33	(\$31.08)
615.053	REMOVING TRAFFIC SIGN TYPE BB	U	2.00	\$15.00	\$30.00	\$53.11	\$106.22	(\$76.22)
615.0601	TRAFFIC SIGN TYPE CC	SF	54.26	\$15.00	\$813.90	\$13.98	\$758.55	\$55.35
616.606	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 6 FT	EA	6.00	\$700.00	\$4,200.00	\$540.45	\$3,242.70	\$957.30
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	11.00	\$1,300.00	\$14,300.00	\$1,164.63	\$12,810.93	\$1,489.07
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$0.00
618.7	FLAGGERS	HR	6,000.00	\$46.00	\$276,000.00	\$35.00	\$210,000.00	\$66,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$325,000.00	\$325,000.00	\$339,223.64	\$339,223.64	(\$14,223.64)



PS&E Comparison

CLAREMONT-NEWPORT/CHESTERFIELD-KEENE

43057

X-A005(024)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	6.00	\$3,000.00	\$18,000.00	\$4,000.00	\$24,000.00	(\$6,000.00)
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	289.00	\$7.00	\$2,023.00	\$5.00	\$1,445.00	\$578.00
621.31	SINGLE DELINEATOR WITH POST	EA	110.00	\$54.00	\$5,940.00	\$50.00	\$5,500.00	\$440.00
621.32	DOUBLE DELINEATOR WITH POST	EA	65.00	\$58.00	\$3,770.00	\$55.00	\$3,575.00	\$195.00
628.1	SAWED CONCRETE PAVEMENT	LF	10.00	\$60.00	\$600.00	\$15.21	\$152.10	\$447.90
628.2	SAWED BITUMINOUS PAVEMENT	LF	135.00	\$10.00	\$1,350.00	\$8.09	\$1,092.15	\$257.85
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	727,200.00	\$0.19	\$138,168.00	\$0.22	\$159,984.00	(\$21,816.00)
632.0112	RETROREFLECTIVE PAINT PAVE. MARKING, 12" LINE	LF	205.00	\$1.20	\$246.00	\$0.35	\$71.75	\$174.25
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	8,870.00	\$0.75	\$6,652.50	\$0.83	\$7,362.10	(\$709.60)
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	760.00	\$3.25	\$2,470.00	\$4.35	\$3,306.00	(\$836.00)
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	8,910.00	\$0.65	\$5,791.50	\$0.94	\$8,375.40	(\$2,583.90)
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	200.00	\$1.00	\$200.00	\$1.55	\$310.00	(\$110.00)
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	1,150.00	\$1.15	\$1,322.50	\$2.75	\$3,162.50	(\$1,840.00)
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	760.00	\$6.15	\$4,674.00	\$6.04	\$4,590.40	\$83.60
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	2,005.00	\$6.50	\$13,032.50	\$7.29	\$14,616.45	(\$1,583.95)



PS&E Comparison

CLAREMONT-NEWPORT/CHESTERFIELD-KEENE

43057

X-A005(024)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	10,020.00	\$0.50	\$5,010.00	\$0.47	\$4,709.40	\$300.60
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	760.00	\$1.10	\$836.00	\$2.89	\$2,196.40	(\$1,360.40)
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	1,600.00	\$1.10	\$1,760.00	\$4.41	\$7,056.00	(\$5,296.00)
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	16,830.00	\$5.00	\$84,150.00	\$5.26	\$88,525.80	(\$4,375.80)
645.531	SILT FENCE	LF	16,080.00	\$3.00	\$48,240.00	\$4.00	\$64,320.00	(\$16,080.00)
645.611	BONDED FIBER MATRIX (BFM)	LB	17,050.00	\$2.00	\$34,100.00	\$1.30	\$22,165.00	\$11,935.00
646.21	TURF ESTABLISHMENT WITHOUT MULCH	SY	23,630.00	\$1.25	\$29,537.50	\$1.50	\$35,445.00	(\$5,907.50)
647.1	HUMUS	CY	1,060.00	\$20.00	\$21,200.00	\$28.76	\$30,485.60	(\$9,285.60)
677.42013	RWIS SUB-SYSTEM EQUIPMENT	U	1.00	\$3,600.00	\$3,600.00	\$5,000.00	\$5,000.00	(\$1,400.00)
692.	MOBILIZATION	U	1.00	\$400,000.00	\$400,000.00	\$330,000.00	\$330,000.00	\$70,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	70,000.00	\$1.00	\$70,000.00	\$1.00	\$70,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$0.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	155,878.70	\$1.00	\$155,878.70	\$1.00	\$155,878.70	\$0.00
Total:					\$7,557,437.60		\$7,059,834.91	\$497,602.69

September 14, 2021

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project resurfaces two (2) sections of Tier 2 roads within four (4) towns in Districts 2 and 4. The sections total approximately 13.4 miles in length.

Section ID	Town/City	Road	Proposed Work	Length
21201A	Claremont-Newport	NH 11	1.25" FW Overlay	4.1 miles
21401	Chesterfield-Keene	NH 9	1.5" FW Overlay with Spot Inlays 2" FW Inlay	9.3 miles

FEDERAL FUNDING: PAVE-T2-RESURF (80%), Turnpike Toll Credit (20%)

CONTINGENCY: The proposed contingency amount is 5% of the contract amount. This is to account for escalation in asphalt prices, that quantity calculations are based on aerial and street view photography and field conditions will vary, and that the sections will need to endure one additional winter season before the proposed work takes place.

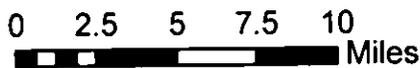
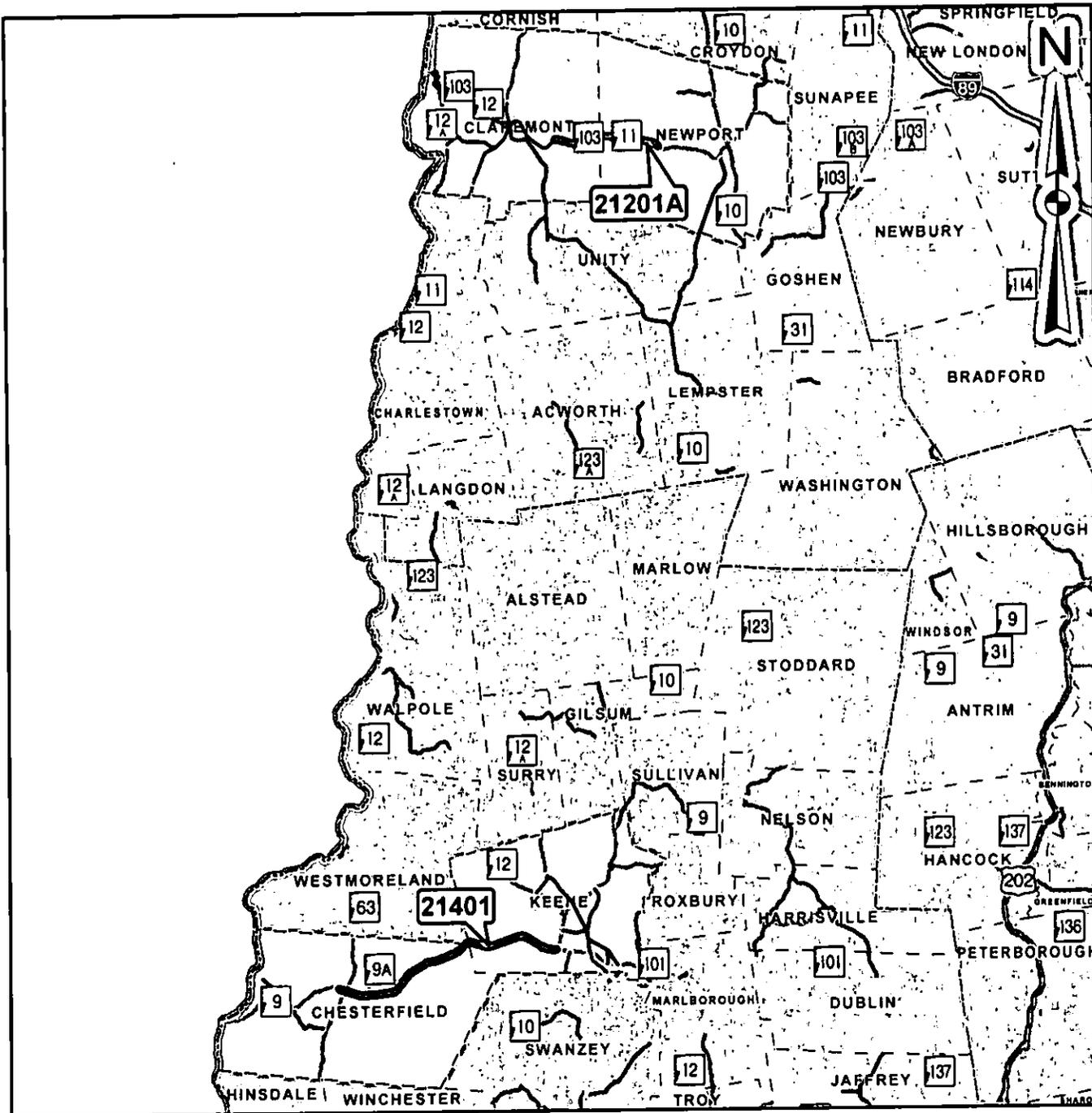
PROJECT INITIATED: The Pavement Management Section has reviewed the road segments included in this project and identified a need for pavement preservation treatments. This project will improve roadway ride quality and extend pavement life.

PROJECT EXPLANATION: This project is part of the CY 2022 federally funded Tier 2 resurfacing program. The sections will be resurfaced via spot inlay, full width inlay, and full width overlay. Other work includes removal of shoulder rumble strips, removal and replacement of centerline rumble strips, bridge joint repair, replacement of pipes for slope drainage, drainage structure adjustments, and guardrail improvements.

TRAFFIC IMPLICATION: Only one section will be paved at a time. Traffic impacts are anticipated to be limited to temporary lane closure, shoulder closure and short term one lane, alternating two-way traffic during work hours. Lane closure lengths will be limited to one mile with a 2-mile separation required between work zones. Appropriate signage, portable changeable message signs, flaggers, and uniformed officers where required will be utilized to complete the work. Paving and milling will be night work, while other ancillary work, which includes guardrail work, striping, and drainage work, may be day work.

FINAL COMPLETION DATE: September 23, 2022.

43057 - CLAREMONT-NEWPORT/ CHESTERFIELD-KEENE



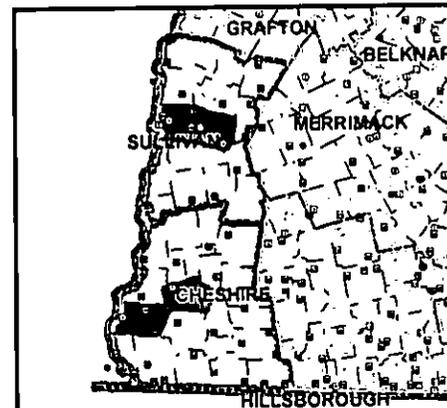
LEGEND

- 43057
- Urban Compacts
- Interstates
- US Routes
- State Routes
- Unnumbered Routes

New Hampshire
DOT
Department of Transportation

State #: 43057
Federal #: X-A005(024)

LOCATION MAP



State of New Hampshire

Department of State

CERTIFICATE

I, William M. Gardner, Secretary of State of the State of New Hampshire, do hereby certify that EUROVIA ATLANTIC COAST LLC is a Delaware Limited Liability Company registered to transact business in New Hampshire on September 18, 2018. I further certify that all fees and documents required by the Secretary of State's office have been received and is in good standing as far as this office is concerned.

Business ID: 803418

Certificate Number: 0005464822



IN TESTIMONY WHEREOF,

I hereto set my hand and cause to be affixed
the Seal of the State of New Hampshire,
this 8th day of November A.D. 2021.

A handwritten signature in cursive script, appearing to read "William M. Gardner".

William M. Gardner
Secretary of State

(Limited Partnership or LLC- Corporate General Partner
or Manager)

Corporate Resolution

I, P. Frederick O'Leary, hereby certify that I am duly elected Clerk/Secretary of
(Name)
Eunomia Atlantic Coast LLC I hereby certify the following is a true copy of a vote taken at a
(Name of Corporation)

meeting of the Board of Directors/shareholders, duly called and held on 1/4, 2021,
at which a quorum of the Directors/shareholders were present and voting.

VOTED: That Patrick G. Poirer, Division Mgr. is duly authorized to enter a
(Name and Title)

contract on behalf of Eunomia Atlantic Coast LLC which is the general
(Name of Corporation)

partner of _____ a limited partnership,
(Name of Limited Partnership)

with the N.H. Department of Transportation, State of New Hampshire and
(Name of State Agency)

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

I hereby certify that said vote has not been amended or repealed and remains in full
force and effect as of the 1/4, 2021. I further certify that it is understood that the
State of New Hampshire will rely on this certificate as evidence that the person listed above
currently occupies the position indicated and that they have full authority to bind the
corporation and that the corporation as the general partner has full authority to bind the
limited partnership to the specific contract indicated. This authority shall remain valid for
thirty (30) days from the date of this Corporate Resolution.

DATED: 1/1/21

ATTEST: P. Frederick O'Leary, vp/secret
(Name & Title)



ADDITIONAL REMARKS SCHEDULE

AGENCY Willis Towers Watson Midwest, Inc.		NAMED INSURED Eurovia Atlantic Coast, LLC 2911 N Graham St Charlotte, NC 28206	
POLICY NUMBER See Page 1			
CARRIER See Page 1	NAIC CODE See Page 1	EFFECTIVE DATE: See Page 1	

ADDITIONAL REMARKS

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

New Hampshire Department of Transportation is included as an Additional Insured as respects to General Liability where required by contract and Auto Liability where required by contract.

General Liability, Auto Liability, Umbrella/Excess Liability policies shall be Primary and Non-contributory with any other insurance in force for or which may be purchased by Additional Insured.

Waiver of Subrogation applies in favor of Additional Insured with respects to General Liability where required by contract, Auto Liability where required by contract, Umbrella/Excess Liability when required under written contract, and Workers Compensation as permitted by law.

Umbrella is follow-form Primary policies, including Waiver of Subrogation, Additional Insured and Primary Non-Contributory.



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
12/02/2021

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 Willis Towers Watson Midwest, Inc. c/o 26 Century Blvd P.O. Box 305191 Nashville, TN 372305191 USA	CONTACT NAME: Willis Towers Watson Certificate Center	
	PHONE (A/C No. Ext): 1-877-945-7378	FAX (A/C No.): 1-888-467-2378
E-MAIL ADDRESS: certificates@willis.com		
INSURER(S) AFFORDING COVERAGE		NAIC #
INSURER A: Zurich American Insurance Company		16535
INSURER B:		
INSURER C:		
INSURER D:		
INSURER E:		
INSURER F:		

INSURED
 New Hampshire Department of Transportation
 7 Hazen Drive,
 PO Box 483
 Concord, NH 03302

COVERAGES **CERTIFICATE NUMBER:** W22992851 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:						EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COMP/OP AGG \$ \$	
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY <input type="checkbox"/> AUTOS ONLY						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$	
	<input type="checkbox"/> UMBRELLA LIAB <input type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$	
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A				<input type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$	
A	Owners & Contractors Protective			OCF-6997419-00	11/19/2021	11/19/2022	Each Occurrence \$2,000,000 General Aggregate \$3,000,000	

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 Re: Claremont-Newport/Chesterfield-Keene, X-A005(024), 43057.

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