

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 April 10, 2018

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with The Gorman Group, LLC (Vendor 167885) of Albany, NY on the basis of a low bid of \$1,559,507.50 for pavement preservation on I-89, beginning south of Exit 7 and extending northerly to just south of Exit 8, and includes all the ramps at Exit 7, from the date of Governor and Council approval through September 7, 2018 unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available in State Fiscal Year 2018 and 2019 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 2018

FY 2019

04-96-96-963515-3054

Consolidated Federal Aid

400-500870 Highway Contract Payments

\$500,000.00

\$1,059,507.50

2. Further authorize that a contingency in the amount of \$77,975.38 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 2018

FY 2019

04-96-96-963515-3054 Consolidated Federal Aid

400-500870 Highway Contract Payments

\$77,975.38

EXPLANATION

This project is part of the State's Ten Year Transportation Improvement Plan under the Tier 1 Pavement Preservation Program. This project involves pavement preservation on I-89, beginning south of Exit 7 and extending northerly to just south of Exit 8, and includes all the ramps at Exit 7. The NB barrel extends from MM 13.6 to MM 16.6 and the SB barrel spans from MM 13.5 to MM 16.6. The mainline work involves crack sealing, micro milling, and bonded wearing course (BWC) overlay within the travel way and fog seal along the shoulders. The Exit 7 ramps will receive full width crack sealing and BWC overlay.

Page 2

The overall pavement condition in this area is fair. Rutting is in fair condition and is the primary factor for this treatment. Thermal cracking and isolated wheelpath cracking are secondary factors. This section of roadway was last rehabilitated in 2009 with 2 ½" of full width cold planing along the mainline and paved with 4" HBP. The Exit 7 ramps received 3 ½" cold planing and were paved with 4" HBP. This section was crack sealed in 2013. This project will keep this area in preservation.

The proposed contingency amount is 5% of the contract amount. This is due to no survey being done for this project, resulting in a higher uncertainty of the accuracies of pavement measurements.

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: \$1,693,155.00 Contract Amount: \$1,559,507.50 Under Estimate: \$ 133,647.50

Attachments

March 6, 2018

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project involves pavement preservation on I-89, beginning south of Exit 7 and extending northerly to just south of Exit 8, and includes all the ramps at Exit 7. The NB barrel extends from MM 13.6 to MM 16.6 and the SB barrel spans from MM 13.5 to MM 16.6. The mainline work involves crack sealing, micro milling, and bonded wearing course (BWC) overlay within the travel way and fog seal along the shoulders. The Exit 7 ramps will receive full width crack sealing and BWC overlay.

FEDERAL FUNDING: 80% (Tier 1 Pavement Preservation Program) utilizing Turnpike Toll credits as the State's 20% match.

CONTINGENCY: The proposed contingency amount is 5% of the contract amount. This is due to no survey being done for this project, resulting in a higher uncertainty of the accuracies of pavement measurements.

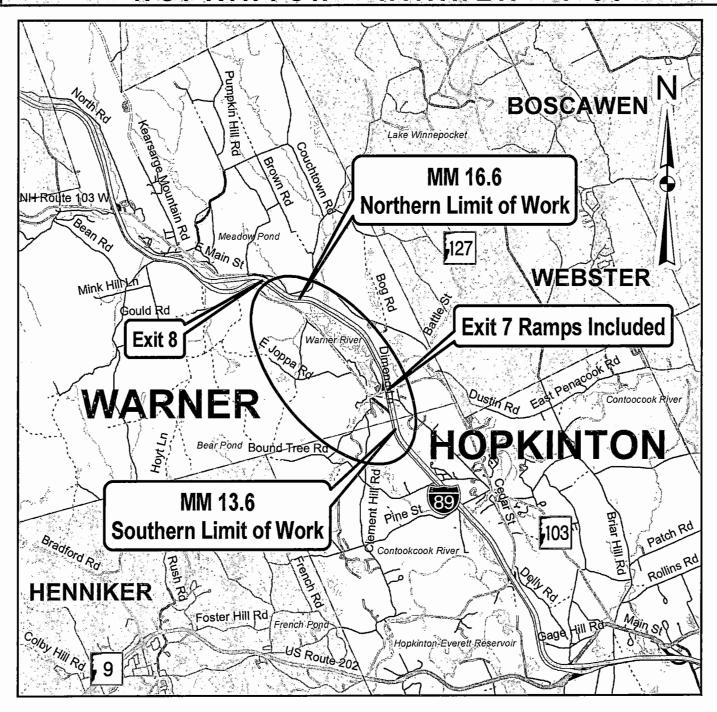
PROJECT INITIATED: This project is part of the 2018 Tier 1 Pavement Preservation Program.

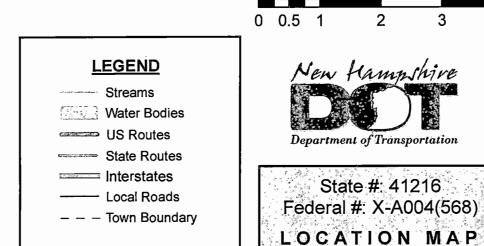
PROJECT EXPLANATION: The overall pavement condition in this area is fair. Rutting is in fair condition and is the primary factor for this treatment. Thermal cracking and isolated wheelpath cracking are secondary factors. This section of roadway was last rehabilitated in 2009 with 2 ½" of full width cold planing along the mainline and paved with 4" HBP. The Exit 7 ramps received 3 ½" cold planing and were paved with 4" HBP. This section was crack sealed in 2013. This project will keep this area in preservation.

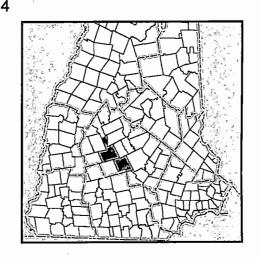
TRAFFIC IMPLICATIONS: Daytime lane closures will be utilized for mainline paving operations. Ramps will be closed at night, one at a time, for resurfacing activities with signed detours.

COMPLETION DATE: September 7, 2018

HOPKINTON - WARNER - 1-89







■ Miles

New Hampshire Department of Transportation

ABC Bid Data

HOPKINTON-WARNER 41216

PROJECT:

LOCATION:

HOPKINTON-WARNER

X-A004(568)

STATE PROJECT NUMBER: 41216

Awarded To: GORMAN GROUP LLC, THE

FED. PROJECT NUMBER:

X-A004(568)

200 CHURCH STREET ALBANY, NY 12202

DATE BIDS OPEN: SCOPE OF WORK:

March 29, 2018, 2:00

Amount:

\$1,559,507.50

Certified by: PETER.E.STAMNAS

I-89 from just south of exit 7 north to just south of exit 8. Includes exit 7 ramps

Award Date:

Director of Project Development

COMPLETION DATE:

September 07, 2018 Merrimack

Summary of Bidders

Contractor	Bid Amount	Rank
GORMAN GROUP LLC, THE 200 CHURCH STREET, ALBANY NY 12202	\$1,559,507:50	Α
PIKE INDUSTRIES, INC.	\$1,579,697.00	В
3 EASTGATE PARK ROAD, BELMONT NH 03220		
BROX INDÚSTRIES, INC 1471 METHUEN STREET, DRACUT MA 01826	\$1,629,492.50	Ç
ALL STATES ASPHALT, INC.	\$1,765,945.00	D
AND AND THE PORT HOLD BY ALL OUR PER AND AN AMERICA		

325 AMHERST ROAD, PO BOX 91, SUNDERLAND MA 01375

				Р	S&E .	. 200 CHUI	ROUP LLC, THE RCH STREET Y, NY 12202	3 EASTGAT	STRIES, INC. E PARK ROAD T, NH 03220
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

	•		•						
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	30,00	\$100,00	\$3,000.00	\$80.00	\$2,400.00	\$100.00	\$3,000.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	2,750.00	\$100.00	\$275,000.00	\$75.00	\$206,250.00	\$80.00	\$220,000.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	30,00	\$135.00	\$4,050.00	\$156,00	\$4,680.00	\$200.00	\$6,000.00
403.6	PAVEMENT JOINT ADHESIVE	LF	8,000.00	\$0,30	\$2,400.00	\$0.26	\$2,080.00	\$0.55	\$4,400.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	1,250.00	\$4.75	\$5,937.50	\$3.25	\$4,062.50	\$4.50	\$5,625.00
410.752	EMULSIFIED ASPHALT FOG SEAL	GAL \	7,000.00	\$5.00	\$35,000.00	\$3.25	\$22,750.00	\$4.90	\$34,300.00
410.753	COVER AGGREGATE	TON	18.00	\$2,500.00	\$45,000.00	\$1,400.00	\$25,200.00	\$2,500.00	\$45,000.00
413.6	CRACK FILL PRIOR TO THIN LIFT OVERLAY	LB	5,000.00	\$2.00	\$10,000.00	\$1.80	\$9,000.00	\$1.80	\$9,000.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	26,000.00	\$3.00	\$78,000.00	\$1.80	\$46,800.00	\$3,20	\$83,200.00
417.21	MICRO-MILLING BITUMINOUS SURFACES	SY	39,000.00	\$2.00	\$78,000.00	\$1.55	\$60,450.00	\$1.67	\$65,130.00
419.13	BONDED WEARING COURSE, TYPE C	TON	5,000.00	\$130.00	\$650,000.00	\$139.00	\$695,000.00	\$125.00	\$625,000.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	100.00	\$100.00	\$10,000.00	\$105.00	\$10,500.00	\$105.00	\$10,500.00
604.0007	POLYETHYLENE LINER	EA .	37.00	\$135.00	\$4,995.00	\$150.00	\$5,550.00	\$135.00	\$4,995.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	36.00	\$420.00	\$15,120.00	\$550,00	\$19,800.00	\$500,00	\$18,000.00
604.72	GRATES & FRAMES, TYPE B	EA	37.00	\$500.00	\$18,500.00	\$525.00	\$19,425.00	\$500.00	\$18,500.00
615,02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	130.00	\$125.00	\$16,250.00	\$100.00	\$13,000.00	\$165.00	\$21,450.00
615.023	REMOVING TRAFFIC SIGN TYPE B	U	4.00	\$100.00	\$400.00	\$250,00	\$1,000.00	\$80,00	\$320,00
615.0401	TRAFFIC SIGN TYPE AA	SF	1,317.50	\$40.00	\$52,700.00	\$29.00	\$38,207.50	\$35.00	_ \$46,112.50
615.043	REMOVING TRAFFIC SIGN TYPE AA	υ	10.00	\$500,00	\$5,000.00	\$300.00	\$3,000.00	\$300.00	\$3,000.00
615.0501	TRAFFIC SIGN TYPE BB	SF	37.50	\$25.00	\$937.50	\$25.00	\$937.50	\$25.00	\$937.50
616.95	INSTALL TRAFFIC STUDY EQUIPMENT	U	1.00	\$5,000.00	\$5,000.00	\$12,500.00	\$12,500.00	\$10,000.00	\$10,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	41,000.00	\$1.00	\$41,000.00	\$1.00	\$41,000.00	\$1.00	\$41,000.00
618.7	FLAGGERS	HR	100.00	\$27.00	\$2,700.00	\$41.00	\$4,100.00	\$21.00	\$2,100.00
619.1	MAINTENANCE OF TRAFFIC	υ	1.00	\$100,000.00	\$100,000.00	\$115,000.00	\$115,000.00	\$93,000.00	\$93,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	υ	2.00	\$3,000.00	\$6,000.00	\$1,450.00	\$2,900.00	\$2,500.00	\$5,000.00
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	6.00	\$160.00	\$960.00	\$350,00	\$2,100.00	\$225.00	\$1,350.00
619.27	TRAILER-MOUNTED SPEED LIMIT SIGN	υ	2.00	\$3,250.00	\$6,500.00	\$600.00	\$1,200.00	\$1,700.00	\$3,400.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	530.00	\$2.50	\$1,325.00	. \$3,50	\$1,855.00	\$3.00	\$1,590.00
632.01049	SHORT TERM PAVEMENT MARKINGS, 4" LINE	LF	75,000.00	\$0,30	\$22,500.00	\$0.18	\$13,500.00	\$0.12	\$9,000.00
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	87,000.00	\$0.17	\$14,790.00	\$0.18	\$15,660.00	\$0.16	\$13,920.00

					PS&E	200 CHU	ROUP LLC, THE RCH STREET Y, NY 12202	3 EASTGA	USTRIES, INC. TE PARK ROAD NT, NH 03220
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	8,600.00	\$0.90	\$7,740.00	\$2.00	\$17,200.00	\$0.76	\$6,536.00
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	3,300.00	\$2.00	\$6,600.00	\$3.00	\$9,900.00	\$3.17	\$10,461.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18"	LF	100.00	\$4.00	\$400,00	\$6.20	\$620,00	\$6.34	\$634.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	. LF	31,000.00	\$0,75	\$23,250.00	\$0.60	\$18,600.00	\$0.32	\$9,920.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	100.00	\$2.00	\$200.00	\$2.00	\$200.00	\$2.11	\$211.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	130.00	\$10.00	\$1,300.00	\$8.00	\$1,040.00	\$5.50	\$715.00
645.531	SILT FENCE	LF	130.00	\$5.00	\$650.00	\$8.00	\$1,040.00	\$3.00	\$390.00
692.	MOBILIZATION	U	1.00	\$95,950.00	\$95,950.00	\$65,000.00	\$65,000.00	\$100,000.00	\$100,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00
	Totals				\$1,693,155.00	· ·	\$1,559,507.50	i i	\$1,579,697.00

Alt. Totals:

Totals:

\$1,693,155.00

\$1,559,507.50

\$1,579,697.00

				F	S&E	1471 MET	USTRIES, INC. IUEN STREET I, MA 01826	325 AMH	ASPHALT, INC. ERST ROAD ND, MA 01375
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

								· I	
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	30.00	\$100.00	\$3,000.00	\$75,00	\$2,250.00	\$200.00	\$6,000.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	2,750.00	\$100.00	\$275,000.00	\$84.00	\$231,000.00	\$75.00	\$206,250.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	30.00	\$135.00	\$4,050.00	\$150.00	\$4,500.00	\$150,00	\$4,500.00
403.6	PAVEMENT JOINT ADHESIVE	LF	8,000.00	\$0.30	\$2,400.00	\$0.80	\$6,400.00	\$0,25	\$2,000.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	1,250.00	\$4.75	\$5,937.50	\$8.00	\$10,000.00	\$5.00	\$6,250.00
410,752	EMULSIFIED ASPHALT FOG SEAL	GAL	7,000.00	\$5.00	\$35,000.00	\$3.75	\$26,250.00	\$4.40	\$30,800.00
410,753	COVER AGGREGATE	TON	18.00	\$2,500.00	\$45,000.00	\$1,700.00	\$30,600.00	\$1,850.00	\$33,300.00
413.6	CRACK FILL PRIOR TO THIN LIFT OVERLAY	LB	5,000.00	\$2.00	\$10,000.00	\$2.50	\$12,500.00	\$2.25	\$11,250.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	26,000.00	\$3.00	\$78,000.00	\$3.50	\$91,000.00	\$1.95	\$50,700.00
417,21	MICRO-MILLING BITUMINOUS SURFACES	SY	39,000.00	\$2.00	\$78,000.00	\$3.10	\$120,900.00	\$1.75	\$68,250,00
419.13	BONDED WEARING COURSE, TYPE C	TON	5,000.00	\$130.00	\$650,000.00	\$120.00	\$600,000.00	\$130.00	\$650,000.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	100.00	\$100.00	\$10,000.00	\$100.00	\$10,000.00	\$105.00	\$10,500.00
604.0007	POLYETHYLENE LINER	EA	37.00	\$135.00	\$4,995.00	\$110.00	\$4,070.00	\$200.00	\$7,400.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	36.00	\$420.00	\$15,120.00	\$350,00	\$12,600.00	\$600.00	\$21,600.00
604.72	GRATES & FRAMES, TYPE B	EA	37.00	\$500.00	\$18,500.00	\$530.00	\$19,610.00	\$800.00	\$29,600.00
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	130.00	\$125.00	\$16,250.00	\$152.00	\$19,760.00	\$195.00	\$25,350.00
615.023	REMOVING TRAFFIC SIGN TYPE B	U	4.00	\$100.00	\$400.00	, \$55.00	\$220.00	\$75.00	\$300,00
615.0401	TRAFFIC SIGN TYPE AA	SF	1,317.50	\$40.00	\$52,700.00	\$26.00	\$34,255.00	\$30.00	\$39,525.00
615.043	REMOVING TRAFFIC SIGN TYPE AA	U	10.00	\$500.00	\$5,000.00	\$200.00	\$2,000.00	\$250.00	\$2,500.00
615.0501	TRAFFIC SIGN TYPE BB	SF	37.50	. \$25.00	\$937.50	\$12.00	\$450.00	\$20.00	\$750.00
616.95	INSTALL TRAFFIC STUDY EQUIPMENT	U	1.00	\$5,000.00	\$5,000.00	\$12,000.00	\$12,000.00	\$20,000.00	\$20,000.00
618,61	UNIFORMED OFFICERS WITH VEHICLE	\$	41,000.00	\$1.00	\$41,000.00	\$1.00	\$41,000.00	\$1.00	\$41,000.00
618.7	FLAGGERS	HR	100,00	\$27.00	\$2,700.00	\$33,00	\$3,300.00	\$38,00	\$3,800.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$180,000.00	\$180,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$3,000.00	\$6,000.00	\$1,800.00	\$3,600.00	\$1,500.00	\$3,000.00
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	6.00	\$160,00	\$960.00	\$140.00	\$840.00	\$200.00	\$1,200.00
619.27	TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$3,250.00	\$6,500.00	\$900.00	\$1,800.00	\$600.00	\$1,200.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	530.00	\$2.50	\$1,325.00	\$2.25	\$1,192.50	\$15.00	\$7,950.00
632.01049	SHORT TERM PAVEMENT MARKINGS, 4" LINE	LF	75,000.00	\$0.30	\$22,500.00	\$0.11	\$8,250.00	\$0.13	\$9,750.00
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	87,000.00	\$0.17	\$14,790.00	\$0.15	\$13,050.00	\$0.15	\$13,050.00

		/		-	PS&E	1471 MET	USTRIES, INC. HUEN STREET T, MA 01825	325 AM	S ASPHALT, INC. HERST ROAD AND, MA 01375
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	8,600.00	\$0.90	\$7,740.00	\$1.00	\$8,600.00	\$1.90	\$16,340.00
632,3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	3,300.00	\$2.00	\$6,600.00	\$3.00	\$9,900.00	\$3,00	\$9,900.00
632,3118	RETROREFLECT. THERMOPLAS, PAVE. MARKING, 18" LINE	LF	100.00	\$4.00	\$400.00	\$6.00	\$600.00	\$6.50	\$650,00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	31,000.00	\$0.75	\$23,250.00	\$0.30	\$9,300.00	\$0.48	\$14,880.00
632,912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	100.00	\$2.00	\$200,00	\$2.00	\$200.00	\$5.00	\$500,00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	130.00	\$10,00	\$1,300.00	\$7.00	\$910.00	\$15.00	\$1,950.00
645.531	SILT FENCE	LF	130.00	\$5.00	\$650.00	\$4.50	\$585,00	\$15.00	\$1,950.00
692.	MOBILIZATION	U	1.00	\$95,950.00	\$95,950.00	\$130,000.00	\$130,000.00	\$186,000.00	\$186,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT, CONTROL	\$	1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00
	Totals				\$1,693,155.00		\$1,629,492.50		\$1,765,945.00

Alt. Totals:

- Totals:

\$1,693,155.00

\$1,629,492,50

\$1,765,945.00



PS&E Comparison

HOPKINTON-WARNER 41216 X-A004(568)

							,	
	,		_	A-Bide	der	PS8	ŁΕ	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
Items								
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	30.00	\$80.00	\$2,400.00	\$100.00	\$3,000.00	(\$600.00)
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	2,750.00	\$75.00	\$206,250.00	\$100.00	\$275,000.00	(\$68,750.00)
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	30.00	\$156.00	\$4,680.00	\$135.00	\$4,050.00	\$630.00
403.6	PAVEMENT JOINT ADHESIVE	LF	8,000.00	\$0.26	\$2,080.00	\$0.30	\$2,400.00	(\$320.00)
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	1,250.00	\$3.25	\$4,062.50	\$4.75	\$5,937.50	(\$1,875.00)
410.752	EMULSIFIED ASPHALT FOG SEAL	GAL	7,000.00	\$3.25	\$22,750.00	\$5.00	\$35,000.00	(\$12,250.00)
410.753	COVER AGGREGATE	TON	18.00	\$1,400.00	\$25,200.00	. \$2,500.00	\$45,000.00	(\$19,800.00)
413.6	CRACK FILL PRIOR TO THIN LIFT OVERLAY	LB	5,000.00	\$1.80	\$9,000.00	\$2.00	\$10,000.00	(\$1,000.00)
417.	COLD PLANING BITUMINOUS SURFACES	SY	26,000.00	\$1.80	\$46,800.00	\$3.00	\$78,000.00	(\$31,200.00)
417.21	MICRO-MILLING BITUMINOUS SURFACES	SY	39,000.00	\$1.55	\$60,450.00	\$2.00	\$78,000.00	(\$17,550.00)
419.13	BONDED WEARING COURSE, TYPE C	TON	5,000.00	\$139.00	\$695,000.00	\$130.00	\$650,000.00	\$45,000.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	100.00	\$105.00	\$10,500.00	\$100.00	\$10,000.00	\$500.00
604.0007	POLYETHYLENE LINER	EA	37.00	\$150.00	\$5,550.00	\$135.00	\$4,995.00	\$555.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	36.00	\$550.00	\$19,800.00	\$420.00	\$15,120.00	\$4,680.00

604.72	CDATES & EDAMES TYPE P	EA	37.00	\$525.00	\$19,425.00	\$500.00	\$18,500.00	¢025.00
	GRATES & FRAMES, TYPE B	<u> </u>				\$500.00 		\$925.00
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	130.00	\$100.00	\$13,000.00	\$125.00	\$16,250.00	(\$3,250.00)
615.023	REMOVING TRAFFIC SIGN TYPE B	U	4.00	\$250.00	\$1,000.00	\$100.00	\$400.00	\$600.00
615.0401	TRAFFIC SIGN TYPE AA	SF	1,317.50	\$29.00	\$38,207.50	\$40.00	\$52,700.00	(\$14,492.50)
615.043	REMOVING TRAFFIC SIGN TYPE AA	U	10.00	\$300.00	\$3,000.00	\$500.00	\$5,000.00	(\$2,000.00)
615.0501	TRAFFIC SIGN TYPE BB	SF	37.50	\$25.00	\$937.50	\$25.00	\$937.50	\$0.00
616.95	INSTALL TRAFFIC STUDY EQUIPMENT	U	1.00	\$12,500.00	\$12,500.00	\$5,000.00	\$5,000.00	\$7,500.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	41,000.00	\$1.00	\$41,000.00	\$1.00	\$41,000.00	\$0.00
618.7	FLAGGERS	HR	100.00	\$41.00	\$4,100.00	\$27.00	\$2,700.00	\$1,400.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$115,000.00	\$115,000.00	\$100,000.00	\$100,000.00	\$15,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$1,450.00	\$2,900.00	\$3,000.00	\$6,000.00	(\$3,100.00)
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	6.00	\$350.00	\$2,100.00	\$160.00	\$960.00	\$1,140.00
619.27	TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$600.00	\$1,200.00	\$3,250.00	\$6,500.00	(\$5,300.00)
628.2	SAWED BITUMINOUS PAVEMENT	LF	530.00	\$3.50	\$1,855.00	\$2.50	\$1,325.00	\$530.00
632.01049	SHORT TERM PAVEMENT MARKINGS, 4" LINE	LF	75,000.00	\$0.18	\$13,500.00	\$0.30	\$22,500.00	(\$9,000.00)
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	87,000.00	\$0.18	\$15,660.00	\$0.17	\$14,790.00	\$870.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	8,600.00	\$2.00	\$17,200.00	\$0.90	\$7,740.00	\$9,460.00
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	3,300.00	\$3.00	\$9,900.00	\$2.00	\$6,600.00	\$3,300.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	100.00	\$6.20	\$620.00	\$4.00	\$400.00	\$220.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	31,000.00	\$0.60	\$18,600.00	\$0.75	\$23,250.00	(\$4,650.00)
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	100.00	\$2.00	\$200.00	\$2.00	\$200.00	\$0.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	130.00	\$8.00	\$1,040.00	\$10.00	\$1,300.00	(\$260.00)
645.531	SILT FENCE	LF	130.00	\$8.00	\$1,040.00	\$5.00	\$650.00	\$390.00

Tuesday, April 3, 2018

692.	MOBILIZATION	υ	1.00	\$65,000.00	\$65,000.00	\$95,950.00	\$95,950.00	(\$30,950.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$0.00

Total: \$1,559,507.50 \$1,693,155.00 (\$133,647.50)

Tuesday, April 3, 2018

NCASHMAN

DATE (MM/DD/YYYY) 04/19/2018

ACORD

CERTIFICATE OF LIABILITY INSURANCE

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	CONTACT NAME:				
Rose & Kiernan, Inc.	PHONE (A/C, No, Ext): (518) 244-4245 FAX (A/C, No):(518)	244-4262			
99 Troy Road East Greenbush, NY 12061	E-MAIL ADDRESS:				
	INSURER(S) AFFORDING COVERAGE	NAIC#			
	INSURER A : Liberty Insurance Corporation				
INSURED	INSURER B : American Guarantee & Liability Insurance Company	26247			
The Gorman Group, LLC	INSURER C : Standard Security Life Insurance Company of New York				
200 Church St Port of Albany	INSURER D:				
Albany, NY 12202	INSURER E:				
	INSURER F:				

OCATIONOFO	OLIVII ICATE NOMBER.	REVISION NOMBER.
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 E	BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS,
EXCLUSIONS	AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN	I REDUCED BY PAID CLAIMS.

		AND CONDITIONS OF COOL			CIIVII 13 SHOVVIN IVIA I HAVE BEEN				
INSR LTR		TYPE OF INSURANCE	ADDL INSD	SUBF	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP	LIMIT	rs
Α	Х сомм	RCIAL GENERAL LIABILITY						EACH OCCURRENCE	s 2,000,00
	CI	AIMS-MADE X OCCUR	X	x	TB7Z11261002037	06/15/2017	06/15/2018	DAMAGE TO RENTED PREMISES (Ea occurrence)	s 300,00
]								MED EXP (Any one person)	\$ 10,00
			.			1		PERSONAL & ADV INJURY	2,000,00
1	GEN'L AGGREGATE LIMIT APPLIES PER: POLICY X PRO- X LOC							GENERAL AGGREGATE	\$ 4,000,00
			}					PRODUCTS - COMP/OP AGG	s 4,000,00
	OTHER							EBL AGGREGATE	s 2,000,00
A	AUTOMOBIL	E LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	s 1,000,00
	X ANY AL		X	Х	AS7Z11261002027	06/15/2017	06/15/2018	BODILY INJURY (Per person)	\$
'	OWNED	ONLY SCHEDULED AUTOS						BODILY INJURY (Per accident)	\$
	親城区	ONLY X NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	\$
									\$
В	X UMBRE	LLA LIAB X OCCUR						EACH OCCURRENCE	\$ 8,000,00
	EXCES	CLAIMS-MADE	X	Х	AUC038290000	06/15/2017	06/15/2018	AGGREGATE	8,000,00
	DED	X RETENTIONS 10,000)						\$
Α	AND EMPLOYERS LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE					06/15/2017	06/15/2018	X PER OTH-	
			N/A	X	WC7Z11261002017			E.L. EACH ACCIDENT	s 1,000,00
	(Mandatory in NH)						^	E.L. DISEASE - EA EMPLOYEE	\$ 1,000,00
	If yes, describe under DESCRIPTION OF OPERATIONS below							E.L. DISEASE - POLICY LIMIT	s 1,000,00
С	NYSDBL				R02178	04/13/2015	12/29/2029	Statutory	
			1		l .	1	1		

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) RE: Hopkinton-Warner X-A004(568), 41216

See remarks for policy forms.

New Hampshire DOT, Bureau of Construction and all other parties are required by contract are added as additional insured on primary non contributory basis to general liability, automobile and Umbrella, for both ongoing and completed operations, as required by written contract or agreement per forms noted. Waiver of subrogation to apply as required by written agreement per forms noted.

CERTIFICATE HOLDER	CANCELLATION
New Hampshire Dept. of Transportation John O Morton Buiding 7 Hazen Drive	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
PO Box 483 Concord, NH 03302	AUTHORIZED REPRESENTATIVE

AGENCY CUSTOMER ID: (GORMBRO-02
-----------------------	------------

NCASHMAN

LOC#: 0



ADDITIONAL REMARKS SCHEDULE

Page 1 of 1

					
AGENCY		NAMED INSURED The Gorman Group, LLC			
Rose & Kiernan, Inc.		200 Church St			
POLICY NUMBER		Port of Albany Albany, NY 12202			
SEE PAGE 1		Albuny, III 12202			
CARRIER	NAIC CODE				
SEE PAGE 1	SEE P 1	EFFECTIVE DATE: SEE PAGE 1			

ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,

FORM NUMBER: ACORD 25 FORM TITLE: Certificate of Liability Insurance

General Liability: LC32199 0712 New York Commercial General Liability Enhancemen

Contractors Include Blanket Additional insured Where Required by Written Contract, Waiver of Rights of Recovery by Written

Contract, Primary Non-contributory where required by written agreement.

Automobile Liability: AC8423 08/11 Designated Insured-Noncontributing (Includes Blanket Additional Insured Primary &

Non-Contributory as required by written contract.

Commercial Umbrella Liability: U-UMB-103-C CW (03/10) Additional Insured, Primary non contributory, waiver of subrogation

following form.

NCASHMAN



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 04/19/2018

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(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). CONTACT NAME: Rose & Kiernan, Inc. PHONE (A/C, No, Ext): (518) 244-4245 FAX (A/C, No):(518) 244-4262 99 Troy Road East Greenbush, NY 12061 INSURER(S) AFFORDING COVERAGE NAIC# 42404 INSURER A: Liberty Insurance Corporation INSURED **INSURER B: New Hampshire Department of Transportation** John O Morton Building INSURER C: 7 Hazen Drive INSURER D: PO Box 483 **INSURER E:** Concord, NH 03302-0483 INSURER F: **COVERAGES** CERTIFICATE NUMBER: **REVISION NUMBER:** THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT. TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS. ADDL SUBR INSD WVD LIMITS TYPE OF INSURANCE **POLICY NUMBER** 2,000,000 Α COMMERCIAL GENERAL LIABILITY EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) CLAIMS-MADE OCCUR TF2Z11261002578 04/23/2018 04/23/2019 Owner's & Contractor X MED EXP (Any one person) PERSONAL & ADV INJURY 3,000,000 GEN'L AGGREGATE LIMIT APPLIES PER: GENERAL AGGREGATE PRO-POLICY PRODUCTS - COMP/OP AGG OTHER: COMBINED SINGLE LIMIT (Ea accident) AUTOMOBILE LIABILITY ANY AUTO BODILY INJURY (Per person) SCHEDULED AUTOS OWNED AUTOS ONLY **BODILY INJURY (Per accident)** PROPERTY DAMAGE (Per accident) AUTOS ONLY NON-OWNED AUTOS ONLY UMBRELLA LIAB **EACH OCCURRENCE** EXCESS LIAB CLAIMS-MADE AGGREGATE **RETENTION \$** PER STATUTE WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) E.L. EACH ACCIDENT N/A E.L. DISEASE - EA EMPLOYEE If yes, describe under DESCRIPTION OF OPERATIONS below E.L. DISEASE - POLICY LIMIT DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) RE: Hopkinton-Warner X-A004(568), 41216 Designated Contractor: The Gorman Group, LLC, 200 Church Street, Albany, NY 12202 CANCELLATION CERTIFICATE HOLDER SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. New Hampshire Department of Transportation John O Morton Building 7 Hazen Drive AUTHORIZED REPRESENTATIVE PO Box 483 Concord, NH 03302-0483