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Victoria F. Sheehan
Commissioner

THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



William Cass, P.E.
Assistant Commissioner

Bureau of Construction
March 30, 2020

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

REQUESTED ACTION

Authorize the Department of Transportation to enter into a contract with GMI Asphalt, LLC of Belmont, NH (Vendor 172481) on the basis of a low bid of \$2,450,462.45 for resurfacing approximately 21 miles of various Tier 2, 3 and 4 roadways in District 3, from the date of Governor and Council approval through October 16, 2020, unless extended by the Department in accordance with the Standard Specifications. 100% Agency Income (SB367 Capital Investment).

Funding to support this request are available in the following accounts in State Fiscal Year 2020 and 2021 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 2020</u>	<u>FY 2021</u>
04-96-96-963015-8910		
SB 367 Capital Investment		
400-500870 Highway Contract Payments	\$854,457.39	\$1,596,005.06

EXPLANATION

This project is included in the State's Ten Year Transportation Improvement Plan, under the Pave-Tier 2-Resurfacing, Pave-Tier 3/4-Resurfacing, Betterment-Road Leveling-District 3 (BET-RL-3) and Betterment-Road Leveling-Headquarters (BET-STAL-HQ) Programs. This project is part of the State Resurfacing program and involves 21.2 miles of pavement resurfacing on eight (8) sections in ten (10) towns in District 3.

- 19301 – Sanbornton, NH 132, 1 ¼" full width overlay, 3.7 miles
- 20311 – Moultonborough, Moultonboro Neck/Long Island Rd., ¾" full width paver shim overlay, 3.5 miles
- 20313/20313DS – New Hampton-Meredith, Winona Rd., ¾" full width paver shim overlay with a paver spot drag shim, 1.7 miles
- 20314 – Gilford, US 3, 2" full width high strength inlay, 0.8 miles
- 20318/20318DS – Tamworth-Madison, NH 113, ¾" full width paver shim overlay with a paver spot drag shim, 2.5 miles
- 20319/20319DS – Tilton, Calef Hill Rd., ¾" full width paver shim overlay with a paver spot drag shim, 1.9 miles
- 20320 – Chatham, Green Hill Rd., ¾" full width paver shim overlay, 3.1 miles
- 21305 – Moultonborough-Sandwich, NH 25, Full width crack fill, Full width AR chip seal overlay, 4.0 miles

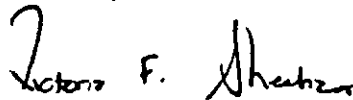
This project is part of the CY 2020 District Resurfacing Program. The sections will be resurfaced via paver shim, spot paver drag shim, high strength wearing course inlay, and an asphalt rubber chip seal overlay. In addition to resurfacing, 6 existing sidewalk curb ramps in 2 sections will be improved to comply with the Americans with Disabilities Act.

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 procedures. 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.

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: \$2,708,783.62
Contract Amount: \$2,450,462.45
Under Estimate: \$ 258,321.17

Attachments



ABC Bid Data

DISTRICT 3
16163I
NON-FEDERAL

PROJECT: DISTRICT 3
 STATE PROJECT NUMBER: 16163I
 FED. PROJECT NUMBER: NON-FEDERAL
 DATE BIDS OPEN: March 03, 2020, 2:00
 SCOPE OF WORK: Resurfacing various tier 2, 3, and 4 roadways in District 3.
 COMPLETION DATE: October 16, 2020
 LOCATION:

Awarded To: GMI ASPHALT LLC
 288 LACONIA ROAD
 BELMONT, NH 03220

Amount: \$2,450,462.45
 Award Date:

Certified by: PETER E. STAMNAS
Director of Project Development

Summary of Bidders

Contractor	Bid Amount	Rank
GMI ASPHALT LLC 288 LACONIA ROAD BELMONT NH 03220	\$2,450,462.45	A
PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD, BELMONT NH 03220	\$2,582,885.34	B
CONTINENTAL PAVING INC CONTINENTAL DRIVE, LONDON DERRY NH 03053	\$2,798,337.70	C

Item No.	Description	Unit	Quantity	P&E		GMI ASPHALT LLC 288 LACONIA ROAD BELMONT, NH 03228		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03229	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

202.8	CURB REMOVAL FOR SALVAGE	LF	5.30	\$15.00	\$79.50	\$40.00	\$212.00	\$100.00	\$530.00
206.1	COMMON STRUCTURE EXCAVATION	CY	4.80	\$325.00	\$1,580.00	\$500.00	\$2,400.00	\$750.00	\$3,600.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	2,416.00	\$22.00	\$53,152.00	\$20.00	\$48,320.00	\$28.00	\$67,648.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	912.90	\$80.00	\$73,032.00	\$68.00	\$62,077.20	\$75.00	\$68,467.50
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	4,024.30	\$75.00	\$301,822.50	\$85.00	\$261,578.50	\$72.00	\$289,749.60
403.11902	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 2)	TON	4,028.30	\$80.00	\$322,104.00	\$75.00	\$301,972.50	\$75.00	\$301,972.50
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	18.10	\$175.00	\$3,167.50	\$100.00	\$1,810.00	\$250.00	\$4,525.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	8,050.60	\$2.40	\$19,321.44	\$1.75	\$14,088.55	\$2.00	\$16,101.20
403.6	PAVEMENT JOINT ADHESIVE	LF	43,369.00	\$0.30	\$13,010.70	\$0.25	\$10,842.25	\$0.28	\$12,143.32
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	16,648.00	\$3.00	\$49,938.00	\$3.00	\$49,938.00	\$2.50	\$41,615.00
410.72	CHIP SEAL SURFACE TREATMENT, RUBBER POLYMERIZED (F)	SY	81,488.00	\$5.00	\$407,430.00	\$4.86	\$396,021.96	\$4.80	\$391,132.80
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	9,398.70	\$70.00	\$657,909.00	\$67.00	\$629,712.90	\$70.50	\$662,808.35
411.51	PLANT MIX SURFACE TREATMENT, PAVER SPOT DRAG, SHIM	TON	1,100.00	\$75.00	\$82,500.00	\$75.00	\$82,500.00	\$70.50	\$77,550.00
413.6	CRACK FILL PRIOR TO THIN LIFT OVERLAY	LB	6,434.00	\$2.25	\$12,226.50	\$2.50	\$13,585.00	\$4.25	\$23,094.50
417.	COLD PLANING BITUMINOUS SURFACES	SY	50,865.00	\$2.75	\$139,878.75	\$2.00	\$101,730.00	\$3.00	\$152,595.00
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	1,608.00	\$4.50	\$7,236.00	\$2.00	\$3,216.00	\$2.50	\$4,020.00
604.0007	POLYETHYLENE LINER	EA	24.00	\$115.00	\$2,760.00	\$130.00	\$3,120.00	\$140.00	\$3,360.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	24.00	\$400.00	\$9,600.00	\$450.00	\$10,800.00	\$550.00	\$13,200.00
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	6.00	\$400.00	\$2,400.00	\$450.00	\$2,700.00	\$550.00	\$3,300.00
608.2401	4" CONCRETE SIDEWALK	SY	42.70	\$60.00	\$2,562.00	\$100.00	\$4,270.00	\$100.00	\$4,270.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	6.50	\$450.00	\$2,925.00	\$500.00	\$3,250.00	\$500.00	\$3,250.00
609.01	STRAIGHT GRANITE CURB	LF	6.30	\$75.00	\$472.50	\$100.00	\$630.00	\$100.00	\$630.00
609.5	RESET GRANITE CURB	LF	75.60	\$30.00	\$2,268.00	\$50.00	\$3,780.00	\$50.00	\$3,780.00
616.606	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 6 FT	EA	2.00	\$650.00	\$1,300.00	\$675.00	\$1,350.00	\$600.00	\$1,200.00
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 60 FT	EA	20.00	\$1,000.00	\$20,000.00	\$1,300.00	\$26,000.00	\$1,000.00	\$20,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	7,000.00	\$1.00	\$7,000.00	\$1.00	\$7,000.00	\$1.00	\$7,000.00
618.7	FLAGGERS	HR	1,410.00	\$35.00	\$49,350.00	\$34.00	\$47,940.00	\$39.00	\$54,990.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$4,000.00	\$8,000.00	\$1,500.00	\$3,000.00	\$2,500.00	\$5,000.00
628.1	SAWED CONCRETE PAVEMENT	LF	52.50	\$7.00	\$367.50	\$15.00	\$787.50	\$15.00	\$787.50

Item No.	Description	Unit	Quantity	P&E		GMI ASPHALT LLC 288 LACOMA ROAD BELMONT, NH 03228		PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD BELMONT, NH 03228	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
628.2	SAWED BITUMINOUS PAVEMENT	LF	563.70	\$3.00	\$1,691.10	\$10.00	\$5,637.00	\$10.00	\$5,637.00
632.01049	SHORT TERM PAVEMENT MARKINGS, 4" LINE	LF	88,196.20	\$0.15	\$13,229.43	\$0.20	\$17,639.24	\$0.14	\$12,347.47
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	11,539.20	\$1.00	\$11,539.20	\$1.00	\$11,539.20	\$0.80	\$9,231.36
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	320.30	\$3.50	\$1,121.05	\$4.00	\$1,281.20	\$3.80	\$1,217.14
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	88,196.20	\$2.00	\$176,392.40	\$1.75	\$154,343.35	\$0.50	\$44,098.10
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	18.90	\$4.00	\$75.60	\$3.00	\$56.70	\$40.00	\$756.00
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	59.10	\$4.50	\$265.95	\$4.00	\$236.40	\$20.00	\$1,182.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	20.00	\$90.00	\$1,800.00	\$40.00	\$800.00	\$50.00	\$1,000.00
692.	MOBILIZATION	U	1.00	\$125,000.00	\$125,000.00	\$40,000.00	\$40,000.00	\$145,000.00	\$145,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
1006.23	SPECIAL WORK - EXTRACTED AND RECOVERED ASPHALT BINDER TESTING	\$	3,100.00	\$1.00	\$3,100.00	\$1.00	\$3,100.00	\$1.00	\$3,100.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
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	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	31,196.00	\$1.00	\$31,196.00	\$1.00	\$31,196.00	\$1.00	\$31,196.00
Totals:					\$2,708,783.62		\$2,450,462.45		\$2,582,885.34
Alt. Totals:									
Totals:					\$2,708,783.62		\$2,450,462.45		\$2,582,885.34

Item No.	Description	Unit	Quantity	P&E		CONTINENTAL PAVING INC 1 CONTINENTAL DRIVE LONDONDERRY, NH 03053		Unit Price	Total
				Unit Price	Total	Unit Price	Total		

Items

202.8	CURB REMOVAL FOR SALVAGE	LF	5.30	\$15.00	\$79.50	\$8.00	\$42.40		
206.1	COMMON STRUCTURE EXCAVATION	CY	4.80	\$325.00	\$1,560.00	\$1,500.00	\$7,200.00		
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	2,416.00	\$22.00	\$53,152.00	\$22.00	\$53,152.00		
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	912.90	\$80.00	\$73,032.00	\$76.00	\$69,360.40		
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	4,024.30	\$75.00	\$301,822.50	\$76.00	\$305,846.80		
403.11902	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 2)	TON	4,026.30	\$80.00	\$322,104.00	\$86.00	\$346,261.80		
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	18.10	\$175.00	\$3,167.50	\$175.00	\$3,167.50		
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	8,050.80	\$2.40	\$19,321.44	\$2.00	\$16,101.20		
403.6	PAVEMENT JOINT ADHESIVE	LF	43,369.00	\$0.30	\$13,010.70	\$0.25	\$10,842.25		
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	16,648.00	\$3.00	\$49,938.00	\$3.50	\$58,261.00		
410.72	CHIP SEAL SURFACE TREATMENT, RUBBER POLYMERIZED (F)	SY	81,486.00	\$5.00	\$407,430.00	\$5.00	\$407,430.00		
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	9,398.70	\$70.00	\$657,909.00	\$76.00	\$714,301.20		
411.51	PLANT MIX SURFACE TREATMENT, PAVER SPOT DRAG SHIM	TON	1,100.00	\$75.00	\$82,500.00	\$86.00	\$94,600.00		
413.6	CRACK FILL PRIOR TO THIN LIFT OVERLAY	LB	6,434.00	\$2.25	\$12,226.50	\$2.50	\$13,585.00		
417.	COLD PLANING BITUMINOUS SURFACES	SY	50,885.00	\$2.75	\$139,878.75	\$3.00	\$152,595.00		
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	1,608.00	\$4.50	\$7,236.00	\$6.00	\$9,648.00		
604.0007	POLYETHYLENE LINER	EA	24.00	\$115.00	\$2,760.00	\$150.00	\$3,600.00		
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	24.00	\$400.00	\$9,600.00	\$500.00	\$12,000.00		
604.62	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	6.00	\$400.00	\$2,400.00	\$500.00	\$3,000.00		
608.2401	4" CONCRETE SIDEWALK	SY	42.70	\$60.00	\$2,562.00	\$100.00	\$4,270.00		
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	6.50	\$450.00	\$2,925.00	\$500.00	\$3,250.00		
609.01	STRAIGHT GRANITE CURB	LF	6.30	\$75.00	\$472.50	\$100.00	\$630.00		
609.6	RESET GRANITE CURB	LF	75.80	\$30.00	\$2,268.00	\$50.00	\$3,780.00		
616.606	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 6 FT	EA	2.00	\$650.00	\$1,300.00	\$800.00	\$1,600.00		
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	20.00	\$1,000.00	\$20,000.00	\$1,200.00	\$24,000.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	7,000.00	\$1.00	\$7,000.00	\$1.00	\$7,000.00		
618.7	FLAGGERS	HR	1,410.00	\$35.00	\$49,350.00	\$36.00	\$50,760.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$4,000.00	\$8,000.00	\$2,000.00	\$4,000.00		
628.1	SAWED CONCRETE PAVEMENT	LF	62.60	\$7.00	\$367.50	\$15.00	\$787.50		

Item No.	Description	Unit	Quantity	P&E		CONTINENTAL PAVING INC 1 CONTINENTAL DRIVE LONDONDERRY, NH 03053		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
628.2	SAWED BITUMINOUS PAVEMENT	LF	583.70	\$3.00	\$1,691.10	\$10.00	\$5,637.00		
632.01049	SHORT TERM PAVEMENT MARKINGS, 4" LINE	LF	88,196.20	\$0.15	\$13,229.43	\$0.25	\$22,049.05		
632.1104	PERFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	11,539.20	\$1.00	\$11,539.20	\$1.00	\$11,539.20		
632.1118	PERFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	320.30	\$3.50	\$1,121.05	\$3.00	\$960.90		
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	88,196.20	\$2.00	\$176,392.40	\$2.00	\$176,392.40		
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	18.90	\$4.00	\$75.60	\$4.00	\$75.60		
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	59.10	\$4.50	\$265.95	\$5.00	\$295.50		
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	20.00	\$90.00	\$1,800.00	\$50.00	\$1,000.00		
692.	MOBILIZATION	U	1.00	\$125,000.00	\$125,000.00	\$75,000.00	\$75,000.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00		
1006.23	SPECIAL WORK - EXTRACTED AND RECOVERED ASPHALT BINDER TESTING	\$	3,100.00	\$1.00	\$3,100.00	\$1.00	\$3,100.00		
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00		
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	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		
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00		
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	31,196.00	\$1.00	\$31,196.00	\$1.00	\$31,196.00		
Totals:					\$2,708,783.62		\$2,788,337.70		
AR Totals:									
Totals:					\$2,708,783.62		\$2,788,337.70		



PS&E Comparison

DISTRICT 3
161631
NON-FEDERAL

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
Items								
202.6	CURB REMOVAL FOR SALVAGE	LF	5.30	\$40.00	\$212.00	\$15.00	\$79.50	\$132.50
206.1	COMMON STRUCTURE EXCAVATION	CY	4.80	\$500.00	\$2,400.00	\$325.00	\$1,560.00	\$840.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	2,416.00	\$20.00	\$48,320.00	\$22.00	\$53,152.00	(\$4,832.00)
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	912.90	\$68.00	\$62,077.20	\$80.00	\$73,032.00	(\$10,954.80)
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	4,024.30	\$65.00	\$261,579.50	\$75.00	\$301,822.50	(\$40,243.00)
403.11902	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 2)	TON	4,026.30	\$75.00	\$301,972.50	\$80.00	\$322,104.00	(\$20,131.50)
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	18.10	\$100.00	\$1,810.00	\$175.00	\$3,167.50	(\$1,357.50)
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	8,050.60	\$1.75	\$14,088.55	\$2.40	\$19,321.44	(\$5,232.89)
403.6	PAVEMENT JOINT ADHESIVE	LF	43,369.00	\$0.25	\$10,842.25	\$0.30	\$13,010.70	(\$2,168.45)
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	16,646.00	\$3.00	\$49,938.00	\$3.00	\$49,938.00	\$0.00
410.72	CHIP SEAL SURFACE TREATMENT, RUBBER POLYMERIZED (F)	SY	81,486.00	\$4.86	\$396,021.96	\$5.00	\$407,430.00	(\$11,408.04)
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	9,398.70	\$67.00	\$629,712.90	\$70.00	\$657,909.00	(\$28,196.10)
411.51	PLANT MIX SURFACE TREATMENT, PAVER SPOT DRAG SHIM	TON	1,100.00	\$75.00	\$82,500.00	\$75.00	\$82,500.00	\$0.00
413.6	CRACK FILL PRIOR TO THIN LIFT OVERLAY	LB	5,434.00	\$2.50	\$13,585.00	\$2.25	\$12,226.50	\$1,358.50

417.	COLD PLANING BITUMINOUS SURFACES	SY	50,865.00	\$2.00	\$101,730.00	\$2.75	\$139,878.75	(\$38,148.75)
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	1,608.00	\$2.00	\$3,216.00	\$4.50	\$7,236.00	(\$4,020.00)
604.0007	POLYETHYLENE LINER	EA	24.00	\$130.00	\$3,120.00	\$115.00	\$2,760.00	\$360.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	24.00	\$450.00	\$10,800.00	\$400.00	\$9,600.00	\$1,200.00
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	6.00	\$450.00	\$2,700.00	\$400.00	\$2,400.00	\$300.00
608.2401	4" CONCRETE SIDEWALK	SY	42.70	\$100.00	\$4,270.00	\$60.00	\$2,562.00	\$1,708.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	6.50	\$500.00	\$3,250.00	\$450.00	\$2,925.00	\$325.00
609.01	STRAIGHT GRANITE CURB	LF	6.30	\$100.00	\$630.00	\$75.00	\$472.50	\$157.50
609.5	RESET GRANITE CURB	LF	75.60	\$50.00	\$3,780.00	\$30.00	\$2,268.00	\$1,512.00
616.606	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 6 FT	EA	2.00	\$675.00	\$1,350.00	\$650.00	\$1,300.00	\$50.00
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	20.00	\$1,300.00	\$26,000.00	\$1,000.00	\$20,000.00	\$6,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	7,000.00	\$1.00	\$7,000.00	\$1.00	\$7,000.00	\$0.00
618.7	FLAGGERS	HR	1,410.00	\$34.00	\$47,940.00	\$35.00	\$49,350.00	(\$1,410.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$1,500.00	\$3,000.00	\$4,000.00	\$8,000.00	(\$5,000.00)
628.1	SAWED CONCRETE PAVEMENT	LF	52.50	\$15.00	\$787.50	\$7.00	\$367.50	\$420.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	563.70	\$10.00	\$5,637.00	\$3.00	\$1,691.10	\$3,945.90
632.01049	SHORT TERM PAVEMENT MARKINGS, 4" LINE	LF	88,196.20	\$0.20	\$17,639.24	\$0.15	\$13,229.43	\$4,409.81
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	11,539.20	\$1.00	\$11,539.20	\$1.00	\$11,539.20	\$0.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	320.30	\$4.00	\$1,281.20	\$3.50	\$1,121.05	\$160.15
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	88,196.20	\$1.75	\$154,343.35	\$2.00	\$176,392.40	(\$22,049.05)
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	18.90	\$3.00	\$56.70	\$4.00	\$75.60	(\$18.90)
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	59.10	\$4.00	\$236.40	\$4.50	\$265.95	(\$29.55)

646.41.	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	20.00	\$40.00	\$800.00	\$90.00	\$1,800.00	(\$1,000.00)
692.	MOBILIZATION	U	1.00	\$40,000.00	\$40,000.00	\$125,000.00	\$125,000.00	(\$85,000.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
1006.23	SPECIAL WORK - EXTRACTED AND RECOVERED ASPHALT BINDER TESTING	\$	3,100.00	\$1.00	\$3,100.00	\$1.00	\$3,100.00	\$0.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$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	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$0.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	31,196.00	\$1.00	\$31,196.00	\$1.00	\$31,196.00	\$0.00
Total:					\$2,450,462.45		\$2,708,783.62	(\$258,321.17)

January 14, 2020

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project is part of the State Resurfacing program and involves 21.2 miles of pavement resurfacing on eight (8) sections in ten (10) towns in District 3.

Section ID	Town/City	Road	Proposed Work	Length
19301	Sanbornton	NH 132	1 1/4" full width overlay	3.7 miles
20311	Moultonborough	Moultonboro Neck/Long Island Rd	3/4" full width paver shim overlay	3.5 miles
20313/ 20313DS	New Hampton-Meredith	Winona Rd	3/4" full width paver shim overlay with a paver spot drag shim	1.7 miles
20314	Gilford	US 3	2" full width high strength inlay	0.8 miles
20318/ 20318DS	Tamworth-Madison	NH 113	3/4" full width paver shim overlay with a paver spot drag shim	2.5 miles
20319/ 20319DS	Tilton	Calef Hill Rd	3/4" full width paver shim overlay with a paver spot drag shim	1.9 miles
20320	Chatham	Green Hill Rd	3/4" full width paver shim overlay	3.1 miles
21305	Moultonborough-Sandwich	NH 25	Full width crack fill, Full width AR chip seal overlay	4.0 miles

FEDERAL FUNDING: 0% (Senate Bill 367 100%)

CONTINGENCY: There is no contingency for this project.

PROJECT INITIATED: The Pavement Management Section has reviewed the road segments included in this project and identified a need for a variety of pavement preservation, preventative maintenance, and rehabilitation actions. This project will improve the roadway ride and increase safety.

PROJECT EXPLANATION: This project is part of the CY 2020 District Resurfacing Program. The sections will be resurfaced via paver shim, spot paver drag shim, high strength wearing course inlay, and an asphalt rubber chip seal overlay. In addition to resurfacing, 6 existing sidewalk curb ramps in 2 sections will be improved to comply with the Americans with Disabilities Act. All impacted towns and utilities will be notified of the work.

TRAFFIC IMPLICATION: Only one section will be paved at a time. Traffic impacts are anticipated to be limited to temporary lane closures and short term one lane, alternating two-way traffic during work hours. Section 20314 (Gilford, US 3) will be night work. Work zone significance was determined to be non-significant at the December 19, 2019 Traffic Control Committee Meeting.

FINAL COMPLETION DATE: October 16, 2020 (substantially complete September 25, 2020).



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

3/10/2020

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 be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER THE ROWLEY AGENCY INC. 45 Constitution Avenue P.O. Box 511 Concord NH 03302-0511	CONTACT NAME: Peggy Johnson PHONE (A/C No. Ext): (603) 224-2562 FAX (A/C No.): (603) 224-8012 E-MAIL ADDRESS: pjohnson@rowleyagency.com
	INSURER(S) AFFORDING COVERAGE
INSURED GMI Asphalt LLC 288 Laconia Road Belmont NH 03220	INSURER A: Citizens Ins. Co. of America
	INSURER B: Hanover Insurance Co.
	INSURER C: CompSigma
	INSURER D:
	INSURER E:
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.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	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"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			ZBV H205798 - 00	4/1/2020	4/1/2021	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 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 ALL OWNED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> SCHEDULED AUTOS NON-OWNED AUTOS			ABV H205799-00	4/1/2020	4/1/2021	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ limit \$
B	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 0			UBV H205800-00	4/1/2020	4/1/2021	EACH OCCURRENCE \$ 5,000,000 AGGREGATE \$ 5,000,000 Products/Completed Ops Agg \$ 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	N/A	3A States: NH Excluded Officers: Marc Bourgeois, Warren Colby	1/1/2020	1/1/2021	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
B	Leased/Rented Equipment			IHV-H205857-00	4/1/2020	4/1/2021	\$800,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 District 3, #161631

CERTIFICATE HOLDER State of NH DOT POB 483 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 Peggy Johnson/PAJ <i>Peggy A Johnson</i>

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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
3/10/2020

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IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER THE ROWLEY AGENCY INC. 45 Constitution Avenue P.O. Box 511 Concord NH 03302-0511	CONTACT NAME: Peggy Johnson	FAX (A/C, No): (603) 224-8012	
	PHONE (A/C, No, Ext): (603) 224-2562	E-MAIL ADDRESS: pjohnson@rowleyagency.com	
INSURED State of NH DOT POB 483 Concord NH 03302-0483	INSURER(S) AFFORDING COVERAGE		NAIC #
	INSURER A: Hanover Insurance Co.		
	INSURER B:		
	INSURER C:		
	INSURER D:		
	INSURER E:		

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	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	COMMERCIAL GENERAL LIABILITY			LHV D2389894500	4/1/2020	4/1/2021	EACH OCCURRENCE	\$ 2,000,000
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	\$
	<input checked="" type="checkbox"/> Owners & Contractors						MED EXP (Any one person)	\$
	<input type="checkbox"/> Protective						PERSONAL & ADV INJURY	\$
GEN'L AGGREGATE LIMIT APPLIES PER:							GENERAL AGGREGATE	\$ 3,000,000
<input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC							PRODUCTS - COMP/OP AGG	\$
OTHER:								
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	\$
	<input type="checkbox"/> ANY AUTO						BODILY INJURY (Per person)	\$
	<input type="checkbox"/> ALL OWNED AUTOS						BODILY INJURY (Per accident)	\$
	<input type="checkbox"/> HIRED AUTOS						PROPERTY DAMAGE (Per accident)	\$
	<input type="checkbox"/> SCHEDULED AUTOS							\$
	<input type="checkbox"/> NON-OWNED AUTOS							\$
	UMBRELLA LIAB						EACH OCCURRENCE	\$
	<input type="checkbox"/> OCCUR						AGGREGATE	\$
	EXCESS LIAB							\$
	<input type="checkbox"/> CLAIMS-MADE							\$
	DED						PER STATUTE	
	RETENTION \$						OTH-ER	
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						E.L. EACH ACCIDENT	\$
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)						E.L. DISEASE - EA EMPLOYEE	\$
	If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A				E.L. DISEASE - POLICY LIMIT	\$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 District 3, #16163I
 Contractor: GMI Asphalt LLC

CERTIFICATE HOLDER State of NH DOT POB 483 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 Peggy Johnson/PAJ <i>Peggy A Johnson</i>

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