



# Information Report

DISTRICT 3  
16163M  
NON-FEDERAL

County: BELKNAP, CARROLL, GRAFTON  
 Date Bids Open: 3/26/2024  
 Scope of Work: Resurfacing various tier 2, 3, and 4 roadways in District 3  
 Location: Various  
 Completion Date: 9/27/2024  
 Proposal Guarantee: 5% of bid amount

Item Number	Item Description	Unit	Estimated Quantity
<b>DISTRICT 3 16163M</b>			
<b>20312__ - Tuftonboro-Wolfeboro - NH 109A</b>			
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	973.50
403.11053	HBP-3/8" SURFACE MIX, MACHINE METHOD	TON	487.50
403.12	HBP-HAND METHOD	TON	11.60
403.16	PAVEMENT JOINT ADHESIVE	LF	1,958.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	4,091.00
411.3	PLANT MIX SURFACE TREATMENT, PAVER SHIM	TON	5,418.70
417.	COLD PLANING BITUMINOUS SURFACES	SY	6,134.90
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	1,218.00
604.0007	POLYETHYLENE LINER	EA	2.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	2.00
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	4.00
618.7	FLAGGERS	HR	360.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	188,413.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	15.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	15.00

1010.15	FUEL ADJUSTMENT	\$	8,660.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	13,790.00
<b>20312DS - Tuftonboro-Wolfeboro - NH 109A</b>			
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	3,869.00
411.51	PLANT MIX SURFACE TREATMENT, PAVER SPOT DRAG SHIM	TON	3,500.00
618.7	FLAGGERS	HR	570.00
1010.15	FUEL ADJUSTMENT	\$	4,260.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	8,150.00
<b>21323__ - Tilton - Clark/Colby Rd</b>			
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	218.60
403.12	HBP-HAND METHOD	TON	2.30
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	844.00
411.3	PLANT MIX SURFACE TREATMENT, PAVER SHIM	TON	1,178.60
417.	COLD PLANING BITUMINOUS SURFACES	SY	778.90
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	235.00
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	1.00
618.7	FLAGGERS	HR	90.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	34,749.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	29.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	29.00
1010.15	FUEL ADJUSTMENT	\$	1,700.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	2,760.00
<b>22306__ - Eaton - NH 153</b>			
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	365.00
403.12	HBP-HAND METHOD	TON	0.90
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	1,442.00
411.3	PLANT MIX SURFACE TREATMENT, PAVER SHIM	TON	2,043.10
417.	COLD PLANING BITUMINOUS SURFACES	SY	442.00

417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	84.00
618.7	FLAGGERS	HR	120.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	69,383.00
1010.15	FUEL ADJUSTMENT	\$	2,860.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	4,770.00

**23305\_\_ - Wakefield - NH 109**

206.1	COMMON STRUCTURE EXCAVATION	CY	2.90
304.301	CRUSHED GRAVEL	CY	1.40
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	666.00
403.11053	HBP-3/8" SURFACE MIX, MACHINE METHOD	TON	613.10
403.12	HBP-HAND METHOD	TON	84.50
403.16	PAVEMENT JOINT ADHESIVE	LF	4,435.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	3,138.00
411.3	PLANT MIX SURFACE TREATMENT, PAVER SHIM	TON	3,809.10
417.	COLD PLANING BITUMINOUS SURFACES	SY	11,287.10
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	760.00
608.2401	4" CONCRETE SIDEWALK	SY	12.80
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	2.90
609.5	RESET GRANITE CURB	LF	9.00
618.7	FLAGGERS	HR	330.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	64.60
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	134,251.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	184.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	107.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	184.00
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	63.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	107.00

632.3124	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 24" LINE	LF	76.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	192.70
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	4.90
1010.15	FUEL ADJUSTMENT	\$	7,200.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	10,500.00

**23309\_\_ - Tuftonboro-Ossipee - NH 171**

304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	859.80
403.12	HBP-HAND METHOD	TON	5.60
403.16	PAVEMENT JOINT ADHESIVE	LF	112.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	2,846.00
411.3	PLANT MIX SURFACE TREATMENT, PAVER SHIM	TON	5,322.10
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,371.00
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	587.00
618.7	FLAGGERS	HR	300.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	131,768.00
1010.15	FUEL ADJUSTMENT	\$	7,270.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	12,410.00

**23309DS - Tuftonboro-Ossipee - NH 171**

410.22	ASPHALT EMULSION FOR TACK COAT	GAL	1,053.00
411.51	PLANT MIX SURFACE TREATMENT, PAVER SPOT DRAG SHIM	TON	1,000.00
618.7	FLAGGERS	HR	180.00
1010.15	FUEL ADJUSTMENT	\$	1,230.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	2,330.00

**23310\_\_ - Moultonborough-Tuftonboro - NH 171**

304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	597.10
403.12	HBP-HAND METHOD	TON	3.10
403.16	PAVEMENT JOINT ADHESIVE	LF	145.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	2,502.00

411.3	PLANT MIX SURFACE TREATMENT, PAVER SHIM	TON	3,473.60
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,877.10
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	315.00
618.7	FLAGGERS	HR	210.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	107,665.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	25.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	79.00
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	70.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	25.00
1010.15	FUEL ADJUSTMENT	\$	4,910.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	8,100.00
<b>23311__ - Eaton - Brownfield Rd</b>			
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	515.00
403.12	HBP-HAND METHOD	TON	3.80
403.16	PAVEMENT JOINT ADHESIVE	LF	212.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	1,924.00
411.3	PLANT MIX SURFACE TREATMENT, PAVER SHIM	TON	2,654.70
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,658.30
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	402.00
618.7	FLAGGERS	HR	180.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	97,244.00
1010.15	FUEL ADJUSTMENT	\$	3,830.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	6,190.00
<b>23311_A - Eaton - Brownfield Rd</b>			
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	160.60
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	342.00
411.1	HOT BITUMINOUS CONCRETE LEVELING COURSE	TON	137.00

411.3	PLANT MIX SURFACE TREATMENT, PAVER SHIM	TON	137.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	3,740.70
418.32	EMULSIFIED ASPHALT FOR COLD PAVEMENT	GAL	5,942.00
418.41	PLANT MIXED RECYCLED ASPHALT PAVEMENT	TON	742.80
618.7	FLAGGERS	HR	80.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	5,123.00
1010.15	FUEL ADJUSTMENT	\$	2,470.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	640.00
1010.21	ASPHALT CEMENT ADJUSTMENT FOR EMULSION	\$	150.00
<b>24311__ - Ossipee-Tamworth-Madison - NH 41</b>			
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	571.50
403.12	HBP-HAND METHOD	TON	10.90
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	2,391.00
411.3	PLANT MIX SURFACE TREATMENT, PAVER SHIM	TON	3,386.30
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,614.50
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	1,138.00
618.7	FLAGGERS	HR	210.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	104,109.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	15.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	15.00
1010.15	FUEL ADJUSTMENT	\$	4,810.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	7,910.00
<b>25304__ - Gilford-Alton - NH 11</b>			
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	481.90
403.12	HBP-HAND METHOD	TON	9.10
403.16	PAVEMENT JOINT ADHESIVE	LF	278.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	1,927.00

411.3	PLANT MIX SURFACE TREATMENT, PAVER SHIM	TON	2,718.10
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,098.20
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	948.00
604.0007	POLYETHYLENE LINER	EA	3.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	3.00
618.7	FLAGGERS	HR	180.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	90,640.00
1010.15	FUEL ADJUSTMENT	\$	3,910.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	6,350.00
<b>25312__ - Bristol-Bridgewater-Plymouth - River Rd</b>			
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	1,253.60
403.12	HBP-HAND METHOD	TON	6.70
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	3,652.00
411.3	PLANT MIX SURFACE TREATMENT, PAVER SHIM	TON	6,904.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,061.80
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	692.00
618.7	FLAGGERS	HR	390.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	198,078.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	63.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	63.00
1010.15	FUEL ADJUSTMENT	\$	9,520.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	16,100.00
<b>Incidentals</b>			
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	91,350.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00
692.	MOBILIZATION	U	1.00

1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	5,000.00
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	2,000.00
1010.15	FUEL ADJUSTMENT	\$	7,370.00