



# Information Report

DISTRICT 4  
16164M  
NON-FEDERAL

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

Item Number	Item Description	Unit	Estimated Quantity
<b>DISTRICT 4 16164M</b>			
<b>21409__ - Fitzwilliam-Rindge - NH 119</b>			
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	636.20
403.12	HBP-HAND METHOD	TON	11.30
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	2,630.30
411.3	PLANT MIX SURFACE TREATMENT, PAVER SHIM	TON	3,732.20
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,018.80
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	1,182.00
618.7	FLAGGERS	HR	210.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	56,850.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	155.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	95.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	155.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	95.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	59.20
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	155.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	95.00

632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	59.20
1010.15	FUEL ADJUSTMENT	\$	4,260.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	7,270.00

**21419\_\_ - Wilton - Isaac Frye/Gage/Abbot Hill Rd**

304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	526.00
403.12	HBP-HAND METHOD	TON	7.20
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	1,817.90
411.3	PLANT MIX SURFACE TREATMENT, PAVER SHIM	TON	2,570.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,138.70
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	746.00
604.0007	POLYETHYLENE LINER	EA	5.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	5.00
618.7	FLAGGERS	HR	240.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	101,820.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	107.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	107.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	107.00
1010.15	FUEL ADJUSTMENT	\$	3,150.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	5,000.00

**21423\_\_ - Temple-Wilton - Gen. Miller/Temple Rd**

304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	377.30
403.12	HBP-HAND METHOD	TON	7.20
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	1,278.70
411.3	PLANT MIX SURFACE TREATMENT, PAVER SHIM	TON	1,809.60
417.	COLD PLANING BITUMINOUS SURFACES	SY	808.50
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	750.00
618.7	FLAGGERS	HR	150.00

632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	36,600.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	82.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	82.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	82.00
1010.15	FUEL ADJUSTMENT	\$	2,130.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	3,530.00

**21424\_\_ - Swanzey - Sawyers Crossing Rd**

206.1	COMMON STRUCTURE EXCAVATION	CY	6.50
304.301	CRUSHED GRAVEL	CY	3.40
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	346.20
403.12	HBP-HAND METHOD	TON	6.20
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	1,160.70
411.3	PLANT MIX SURFACE TREATMENT, PAVER SHIM	TON	1,645.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	761.40
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	448.00
604.0007	POLYETHYLENE LINER	EA	1.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	1.00
608.2401	4" CONCRETE SIDEWALK	SY	29.40
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	7.60
618.7	FLAGGERS	HR	210.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	148.10
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	43,380.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	78.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	78.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	78.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	6.30
1010.15	FUEL ADJUSTMENT	\$	1,990.00

1010.2	ASPHALT CEMENT ADJUSTMENT	\$	3,200.00
<b>22401__ - Hinsdale-Winchester - NH 119</b>			
206.1	COMMON STRUCTURE EXCAVATION	CY	5.00
304.301	CRUSHED GRAVEL	CY	2.50
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	594.50
403.12	HBP-HAND METHOD	TON	10.10
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	2,850.20
411.3	PLANT MIX SURFACE TREATMENT, PAVER SHIM	TON	4,046.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,042.90
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	878.00
604.0007	POLYETHYLENE LINER	EA	8.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	8.00
608.2401	4" CONCRETE SIDEWALK	SY	22.40
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	3.80
609.5	RESET GRANITE CURB	LF	12.60
618.7	FLAGGERS	HR	330.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	78.80
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	107,840.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	95.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	95.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	95.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	4.50
1010.15	FUEL ADJUSTMENT	\$	4,780.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	7,870.00
<b>22402__ - Greenfield-Francestown - NH 136</b>			
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	498.00
403.12	HBP-HAND METHOD	TON	1.50

410.22	ASPHALT EMULSION FOR TACK COAT	GAL	1,859.20
411.3	PLANT MIX SURFACE TREATMENT, PAVER SHIM	TON	2,630.20
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,582.40
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	146.00
604.0007	POLYETHYLENE LINER	EA	2.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	2.00
618.7	FLAGGERS	HR	240.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	93,510.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	54.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	54.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	54.00
1010.15	FUEL ADJUSTMENT	\$	3,050.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	5,110.00

**22404\_\_ - Marlow - NH 10**

304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	279.70
403.12	HBP-HAND METHOD	TON	1.40
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	1,168.00
411.3	PLANT MIX SURFACE TREATMENT, PAVER SHIM	TON	1,647.60
417.	COLD PLANING BITUMINOUS SURFACES	SY	582.00
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	142.00
618.7	FLAGGERS	HR	150.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	54,220.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	93.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	93.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	41.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	93.00
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	41.00

1010.15	FUEL ADJUSTMENT	\$	1,930.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	3,200.00
<b>22404DS - Marlow - NH 10</b>			
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	1,600.00
411.51	PLANT MIX SURFACE TREATMENT, PAVER SPOT DRAG SHIM	TON	1,500.00
618.7	FLAGGERS	HR	150.00
1010.15	FUEL ADJUSTMENT	\$	1,480.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	2,910.00
<b>22409__ - Richmond-Fitzwilliam - NH 119</b>			
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	761.00
403.12	HBP-HAND METHOD	TON	5.40
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	3,003.50
411.3	PLANT MIX SURFACE TREATMENT, PAVER SHIM	TON	4,267.10
417.	COLD PLANING BITUMINOUS SURFACES	SY	437.60
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	559.00
618.7	FLAGGERS	HR	270.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	141,200.00
1010.15	FUEL ADJUSTMENT	\$	4,920.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	8,300.00
<b>22415__ - Swanzey - Swanzey Factory Rd</b>			
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	29.40
403.12	HBP-HAND METHOD	TON	1.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	107.10
411.3	PLANT MIX SURFACE TREATMENT, PAVER SHIM	TON	146.20
417.	COLD PLANING BITUMINOUS SURFACES	SY	385.20
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	91.00
618.7	FLAGGERS	HR	30.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	4,440.00

1010.15	FUEL ADJUSTMENT	\$	190.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	290.00
<b>22416__ - Hinsdale-Winchester - Lost Rd</b>			
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	89.10
403.11053	HBP-3/8" SURFACE MIX, MACHINE METHOD	TON	387.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	138.60
417.	COLD PLANING BITUMINOUS SURFACES	SY	525.00
618.7	FLAGGERS	HR	90.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	19.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	19.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	19.00
1010.15	FUEL ADJUSTMENT	\$	620.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	750.00
<b>23405__ - Jaffrey-Marlborough - NH 124</b>			
206.1	COMMON STRUCTURE EXCAVATION	CY	42.00
304.301	CRUSHED GRAVEL	CY	21.20
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	1,340.70
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	1,826.00
403.11953	HBP-3/8" SURFACE MIX, MACHINE METHOD, HIGH STRENGTH	TON	1,590.00
403.12	HBP-HAND METHOD	TON	24.00
403.16	PAVEMENT JOINT ADHESIVE	LF	9,613.70
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	6,683.30
411.3	PLANT MIX SURFACE TREATMENT, PAVER SHIM	TON	8,161.40
417.	COLD PLANING BITUMINOUS SURFACES	SY	20,685.90
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	1,335.00
604.0007	POLYETHYLENE LINER	EA	21.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	20.00

604.783	GRATES & FRAMES SPECIAL ADA COMPLIANT	EA	1.00
608.2401	4" CONCRETE SIDEWALK	SY	190.50
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	29.50
609.5	RESET GRANITE CURB	LF	180.10
618.7	FLAGGERS	HR	780.00
628.1	SAWED CONCRETE PAVEMENT	LF	104.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	548.60
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	269,000.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	53.00
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	907.00
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	351.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	53.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	1,263.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	53.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	23.00
1010.15	FUEL ADJUSTMENT	\$	16,290.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	22,500.00
<b>23405DS - Jaffrey-Marlborough - NH 124</b>			
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	3,200.00
411.51	PLANT MIX SURFACE TREATMENT, PAVER SPOT DRAG SHIM	TON	3,000.00
618.7	FLAGGERS	HR	300.00
1010.15	FUEL ADJUSTMENT	\$	2,950.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	5,830.00
<b>23407__ - New Ipswich - NH 123A</b>			
206.1	COMMON STRUCTURE EXCAVATION	CY	3.90
304.301	CRUSHED GRAVEL	CY	1.90
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	487.20



403.12	HBP-HAND METHOD	TON	9.20
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	2,003.30
411.3	PLANT MIX SURFACE TREATMENT, PAVER SHIM	TON	2,836.40
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,017.90
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	866.00
604.0007	POLYETHYLENE LINER	EA	8.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	7.00
604.72	GRATES & FRAMES, TYPE B	EA	1.00
608.2401	4" CONCRETE SIDEWALK	SY	17.50
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	1.90
609.5	RESET GRANITE CURB	LF	31.50
618.7	FLAGGERS	HR	270.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	56.70
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	93,140.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	76.00
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	150.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	76.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	150.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	76.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	3.50
1010.15	FUEL ADJUSTMENT	\$	3,560.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	5,520.00

**24403\_\_ - Antrim-Hillsborough - US 202**

304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	953.20
403.12	HBP-HAND METHOD	TON	6.10
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	4,091.90
411.1	HOT BITUMINOUS CONCRETE LEVELING COURSE	TON	3,853.00

411.3	PLANT MIX SURFACE TREATMENT, PAVER SHIM	TON	5,779.30
417.	COLD PLANING BITUMINOUS SURFACES	SY	1,092.50
417.1181	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 1" DEEP	LF	639.00
604.0007	POLYETHYLENE LINER	EA	14.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	9.00
604.72	GRATES & FRAMES, TYPE B	EA	5.00
618.7	FLAGGERS	HR	510.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	118,220.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	19.00
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	47.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	19.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	36.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	47.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	19.00
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	36.00
1010.15	FUEL ADJUSTMENT	\$	12,700.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	18,720.00
<b>Incidentals</b>			
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	30,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00
692.	MOBILIZATION	U	1.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	10,000.00
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	4,000.00
1010.15	FUEL ADJUSTMENT	\$	6,000.00