

SUMMARY MATRIX

	EJ Paving	Brox	PJ Keating
Base Bid	\$755,889.40	\$812,264.60	\$924,584.40

2017 Roadway Stabilization Project
Salem, New Hampshire

BASE BID

ITEM	DESCRIPTION	EST. QTY.	UNIT	EJ Paving		Brox		PJ Keating	
				Unit Price	Extended Total	Unit Price	Extended Total	Unit Price	Extended Total
203.1	Common Excavation	210	CY	\$25.00	\$5,250.00	\$35.00	\$7,350.00	\$70.00	\$14,700.00
203.4	Excavation of unsuitable Material	30	CY	\$20.00	\$600.00	\$50.00	\$1,500.00	\$40.00	\$1,200.00
203.6	Embankment in place (Millings used as gravel shim)	105	CY	\$10.00	\$1,050.00	\$25.00	\$2,625.00	\$70.00	\$7,350.00
214	Road Base Preparation, Compaction, & Fine Grade	2070	SY	\$3.00	\$6,210.00	\$3.00	\$6,210.00	\$2.25	\$4,657.50
304.2	Bank Run Gravel	70	CY	\$15.00	\$1,050.00	\$45.00	\$3,150.00	\$60.00	\$4,200.00
304.3	Crushed Gravel for shoulders	230	CY	\$20.00	\$4,600.00	\$45.00	\$10,350.00	\$75.00	\$17,250.00
306.108	Reclaimed Stabilized Base, In-Place (8" deep)	1065	SY	\$4.00	\$4,260.00	\$3.50	\$3,727.50	\$10.00	\$10,650.00
403.11	Hot Bituminous Paving, Machine Method	4693	TONS	\$73.00	\$342,589.00	\$73.00	\$342,589.00	\$76.00	\$356,668.00
403.111	Small Qty Machine Patch Areas	191	TONS	\$73.00	\$13,943.00	\$125.00	\$23,875.00	\$110.00	\$21,010.00
403.12	HBP Hand Method (driveways and structure patch)	261	TONS	\$100.00	\$26,100.00	\$125.00	\$32,625.00	\$150.00	\$39,150.00
411.3	Plant Mix Surface Treatment, Paver Shim	91	TONS	\$70.00	\$6,370.00	\$105.00	\$9,555.00	\$150.00	\$13,650.00
417	Cold Planing Bituminous Surfaces	50664	SY	\$1.60	\$81,062.40	\$1.90	\$96,261.60	\$2.10	\$106,394.40
585.3	Rip Rap Apron (Stone Size C1 & C2)	25	CY	\$20.00	\$500.00	\$55.00	\$1,375.00	\$115.00	\$2,875.00
603.00415	15" RCP Drain Pipe	26	LF	\$100.00	\$2,600.00	\$65.00	\$1,690.00	\$65.00	\$1,690.00
603.83215	15" HDPE Drain Pipe	362	LF	\$100.00	\$36,200.00	\$40.00	\$14,480.00	\$60.00	\$21,720.00
604.0007	Polyethylene Liner (for catch basins)	78	EA	\$150.00	\$11,700.00	\$120.00	\$9,360.00	\$150.00	\$11,700.00
604.129	Catch Basin, Typ B (Barrel Block)	3	EA	\$2,500.00	\$7,500.00	\$3,200.00	\$9,600.00	\$3,000.00	\$9,000.00
604.39	Drain Manhole (Barrel Block)	1	EA	\$2,500.00	\$2,500.00	\$3,200.00	\$3,200.00	\$3,000.00	\$3,000.00
604.4	Remodel Existing Drainage Structures	13	EA	\$400.00	\$5,200.00	\$350.00	\$4,550.00	\$290.00	\$3,770.00
604.41	Maintain & Adjust Catchbasin Frame & Grate	44	EA	\$400.00	\$17,600.00	\$220.00	\$9,680.00	\$235.00	\$10,340.00
604.51	Maintain & Adjust Sewer Manhole Frame & Cover	35	EA	\$300.00	\$10,500.00	\$220.00	\$7,700.00	\$235.00	\$8,225.00

604.52	Maintain & Adjust Drain Manhole Frame & Cover	1	EA	\$300.00	\$300.00	\$220.00	\$220.00	\$235.00	\$235.00
604.61	New Sewer Manhole Frame and Cover	3	EA	\$500.00	\$1,500.00	\$520.00	\$1,560.00	\$750.00	\$2,250.00
604.62	New Drain Manhole Frame and Cover	2	EA	\$500.00	\$1,000.00	\$520.00	\$1,040.00	\$750.00	\$1,500.00
604.72	New Type B Frame & Grate	34	EA	\$450.00	\$15,300.00	\$490.00	\$16,660.00	\$750.00	\$25,500.00
608.131	3" Bituminous Sidewalks	222	SY	\$25.00	\$5,550.00	\$32.00	\$7,104.00	\$34.00	\$7,548.00
609.01	Straight Granite Curb	400	LF	\$30.00	\$12,000.00	\$30.00	\$12,000.00	\$35.00	\$14,000.00
609.5	Reset Granite Curb	0	LF	\$0.00	\$0.00	\$30.00	\$0.00	\$30.00	\$0.00
609.813	Bituminous Curb (cape code)	870	LF	\$3.00	\$2,610.00	\$3.50	\$3,045.00	\$7.00	\$6,090.00
611.90001	Adjust water Gates & Shutoffs	54	EA	\$100.00	\$5,400.00	\$130.00	\$7,020.00	\$160.00	\$8,640.00
611.90002	New Valve Box	11	EA	\$300.00	\$3,300.00	\$500.00	\$5,500.00	\$215.00	\$2,365.00
611.92	Remove and Reset Valve box assembly	4	EA	\$100.00	\$400.00	\$300.00	\$1,200.00	\$165.00	\$660.00
618	Uniformed Police for Traffic Control	ALLOWANCE	0	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00
619.1	Maintenance of Traffic	1	LUMP	\$2,000.00	\$2,000.00	\$20,000.00	\$20,000.00	\$35,000.00	\$35,000.00
619.25	Portable Changing Message Board	7	MONTH	\$500.00	\$3,500.00	\$500.00	\$3,500.00	\$800.00	\$5,600.00
628.2	Sawed Bituminous Pavement	2450	LF	\$1.00	\$2,450.00	\$0.75	\$1,837.50	\$0.75	\$1,837.50
632.0104	Retroreflective Paint Pavement Marking (4")	37200	LF	\$0.50	\$18,600.00	\$0.20	\$7,440.00	\$0.17	\$6,324.00
632.3112	Retroreflective Thermoplastic Pavment (12" Stop)	310	LF	\$2.00	\$620.00	\$2.50	\$775.00	\$2.50	\$775.00
633.3118	Retroreflective Thermoplastic Pavment (18" Stop)	160	LF	\$10.00	\$1,600.00	\$6.00	\$960.00	\$6.00	\$960.00
632.32	Retroreflective Thermoplastic Pavment Marking, Symbol, or Word	50	SF	\$10.00	\$500.00	\$10.00	\$500.00	\$10.00	\$500.00
645.51	Hay Bales	25	EA	\$ 5.00	\$125.00	\$10.00	\$250.00	\$12.00	\$300.00
645.531	Silt Fence	1050	LF	\$3.00	\$3,150.00	\$5.00	\$5,250.00	\$3.00	\$3,150.00
646.512	Turf Establishment w/ Mulch, Tackifiers, & Loam	1650	SY	\$4.00	\$6,600.00	\$3.00	\$4,950.00	\$11.00	\$18,150.00
692	Mobilization	1	LUMP	\$1,000.00	\$1,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
900	12" & 18" Headwalls	4	EA	\$1,500.00	\$6,000.00	\$2,500.00	\$10,000.00	\$3,500.00	\$14,000.00
1010.2	Asphalt Cement Adjustment	ALLOWANCE	0	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
TOTAL AMOUNT (BASE BID)					\$755,889.40		\$812,264.60		\$924,584.40

BID TOTAL	\$755,889.40	\$812,264.60	\$924,584.40
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