

Town of Dedham  
 Department of Public Works  
 55 River Street  
 Dedham, MA

**Bid Tab**  
**FY2016 Asphalt Paving and Resurfacing Estimate**  
**Dedham, Massachusetts**  
**April 9, 2015**

ITEM NO.	QUANTITY	UNIT	ITEM DESCRIPTION	Lorusso Corp.		D&R General Contracting, Inc.		T.L. Edwards		Aggregate Industries NER		Mathias Corp.		J.H. Lynch & Sons	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
100.12	40	hr	Front End Loader & Operator	\$ 140.00	\$ 5,600.00	\$ 100.00	\$ 4,000.00	\$ 120.00	\$ 4,800.00	\$ 150.00	\$ 6,000.00	\$ 100.00	\$ 4,000.00	\$ 200.00	\$ 8,000.00
100.15	120	hr	Gradall & Operator	\$ 148.00	\$ 17,760.00	\$ 135.00	\$ 16,200.00	\$ 150.00	\$ 18,000.00	\$ 150.00	\$ 18,000.00	\$ 150.00	\$ 18,000.00	\$ 250.00	\$ 30,000.00
120.1	500	cy	Unclassified Excavation	\$ 27.00	\$ 13,500.00	\$ 15.00	\$ 7,500.00	\$ 12.00	\$ 6,000.00	\$ 40.00	\$ 20,000.00	\$ 20.00	\$ 10,000.00	\$ 35.00	\$ 17,500.00
129.	9,000	sy	Asphalt Pavement Excavation by Cold Planer	\$ 2.95	\$ 26,550.00	\$ 3.25	\$ 29,250.00	\$ 3.00	\$ 27,000.00	\$ 4.00	\$ 36,000.00	\$ 8.00	\$ 72,000.00	\$ 4.50	\$ 40,500.00
129.2	2,000	sy	Old Pavement Excavation	\$ 2.00	\$ 4,000.00	\$ 7.00	\$ 14,000.00	\$ 4.00	\$ 8,000.00	\$ 5.00	\$ 10,000.00	\$ 5.00	\$ 10,000.00	\$ 5.50	\$ 11,000.00
145.	2	ea	Drainage Structure Abandoned	\$ 250.00	\$ 500.00	\$ 0.01	\$ 0.02	\$ 100.00	\$ 200.00	\$ 450.00	\$ 900.00	\$ 100.00	\$ 200.00	\$ 430.00	\$ 860.00
146.	2	ea	Drainage Structure Removed	\$ 375.00	\$ 750.00	\$ 500.00	\$ 1,000.00	\$ 100.00	\$ 200.00	\$ 450.00	\$ 900.00	\$ 100.00	\$ 200.00	\$ 525.00	\$ 1,050.00
150.	50	cy	Ordinary Borrow	\$ 5.00	\$ 250.00	\$ 20.00	\$ 1,000.00	\$ 0.01	\$ 0.50	\$ 20.00	\$ 1,000.00	\$ 1.00	\$ 50.00	\$ 11.50	\$ 575.00
151.	250	cy	Gravel Borrow	\$ 9.25	\$ 2,312.50	\$ 20.00	\$ 5,000.00	\$ 15.00	\$ 3,750.00	\$ 35.00	\$ 8,750.00	\$ 10.00	\$ 2,500.00	\$ 16.00	\$ 4,000.00
156.	50	ton	Crushed Stone	\$ 6.00	\$ 300.00	\$ 12.00	\$ 600.00	\$ 22.00	\$ 1,100.00	\$ 40.00	\$ 2,000.00	\$ 20.00	\$ 1,000.00	\$ 22.50	\$ 1,125.00
170.	2,500	sy	Fine Grading and Compacting	\$ 0.75	\$ 1,875.00	\$ 2.00	\$ 5,000.00	\$ 1.50	\$ 3,750.00	\$ 4.50	\$ 11,250.00	\$ 2.00	\$ 5,000.00	\$ 4.00	\$ 10,000.00
201.5	4	ea	Pre-cast Concrete Drain Catch Basin (Town Standard)	\$ 3,000.00	\$ 12,000.00	\$ 2,500.00	\$ 10,000.00	\$ 1,800.00	\$ 7,200.00	\$ 2,400.00	\$ 9,600.00	\$ 2,000.00	\$ 8,000.00	\$ 2,250.00	\$ 9,000.00
202.01	2	ea	Pre-cast Concrete Drain Manhole (Town Standard)	\$ 3,000.00	\$ 6,000.00	\$ 2,750.00	\$ 5,500.00	\$ 1,800.00	\$ 3,600.00	\$ 2,800.00	\$ 5,600.00	\$ 2,200.00	\$ 4,400.00	\$ 2,350.00	\$ 4,700.00
204.	2	ea	Gutter Inlet	\$ 1,550.00	\$ 3,100.00	\$ 1,200.00	\$ 2,400.00	\$ 1,200.00	\$ 2,400.00	\$ 1,000.00	\$ 2,000.00	\$ 1,200.00	\$ 2,400.00	\$ 800.00	\$ 1,600.00
205.	2	ea	Leaching Basin (Town Standard)	\$ 3,250.00	\$ 6,500.00	\$ 3,000.00	\$ 6,000.00	\$ 2,200.00	\$ 4,400.00	\$ 2,900.00	\$ 5,800.00	\$ 2,500.00	\$ 5,000.00	\$ 2,900.00	\$ 5,800.00
220.	20	ea	Drainage Structure Adjusted	\$ 200.00	\$ 4,000.00	\$ 250.00	\$ 5,000.00	\$ 290.00	\$ 5,800.00	\$ 220.00	\$ 4,400.00	\$ 250.00	\$ 5,000.00	\$ 240.00	\$ 4,800.00
220.2	15	vf	Drainage Structure Rebuilt	\$ 225.00	\$ 3,375.00	\$ 200.00	\$ 3,000.00	\$ 260.00	\$ 3,900.00	\$ 200.00	\$ 3,000.00	\$ 200.00	\$ 3,000.00	\$ 175.00	\$ 2,625.00
220.5	50	ea	Drainage Structure Remodeled	\$ 205.00	\$ 10,250.00	\$ 450.00	\$ 22,500.00	\$ 400.00	\$ 20,000.00	\$ 350.00	\$ 17,500.00	\$ 300.00	\$ 15,000.00	\$ 395.00	\$ 19,750.00
220.6	25	vf	Sanitary Structure Rebuilt	\$ 200.00	\$ 5,000.00	\$ 200.00	\$ 5,000.00	\$ 260.00	\$ 6,500.00	\$ 200.00	\$ 5,000.00	\$ 200.00	\$ 5,000.00	\$ 175.00	\$ 4,375.00
220.7	15	ea	Sanitary Structure Adjusted	\$ 200.00	\$ 3,000.00	\$ 250.00	\$ 3,750.00	\$ 290.00	\$ 4,350.00	\$ 220.00	\$ 3,300.00	\$ 250.00	\$ 3,750.00	\$ 220.10	\$ 3,301.50
220.8	80	ea	Sanitary Structure Remodeled	\$ 200.00	\$ 16,000.00	\$ 450.00	\$ 36,000.00	\$ 400.00	\$ 32,000.00	\$ 350.00	\$ 28,000.00	\$ 350.00	\$ 28,000.00	\$ 395.00	\$ 31,600.00
222.2	5	ea	Frame and Grate (or Cover) town Standard (Furnish,Deliver,Install)	\$ 495.00	\$ 2,475.00	\$ 650.00	\$ 3,250.00	\$ 600.00	\$ 3,000.00	\$ 600.00	\$ 3,000.00	\$ 600.00	\$ 3,000.00	\$ 625.00	\$ 3,125.00
222.21	5	ea	Frame and Grate (or Cover) Town Standard (Transport & Install)	\$ 205.00	\$ 1,025.00	\$ 275.00	\$ 1,375.00	\$ 300.00	\$ 1,500.00	\$ 300.00	\$ 1,500.00	\$ 300.00	\$ 1,500.00	\$ 200.00	\$ 1,000.00
223.2	5	ea	Frame and Grate (or Cover) Remove & Discard	\$ 40.00	\$ 200.00	\$ 25.00	\$ 125.00	\$ 1.00	\$ 5.00	\$ 50.00	\$ 250.00	\$ 10.00	\$ 50.00	\$ 75.00	\$ 375.00
225.52	2	ea	Trap and Hood Town Standard	\$ 335.00	\$ 670.00	\$ 300.00	\$ 600.00	\$ 100.00	\$ 200.00	\$ 350.00	\$ 700.00	\$ 500.00	\$ 1,000.00	\$ 400.00	\$ 800.00
358.	70	ea	Gate Box Adjusted	\$ 125.00	\$ 8,750.00	\$ 150.00	\$ 10,500.00	\$ 150.00	\$ 10,500.00	\$ 150.00	\$ 10,500.00	\$ 120.00	\$ 8,400.00	\$ 125.00	\$ 8,750.00
381.3	30	ea	Service Box Adjusted	\$ 125.00	\$ 3,750.00	\$ 100.00	\$ 3,000.00	\$ 150.00	\$ 4,500.00	\$ 150.00	\$ 4,500.00	\$ 120.00	\$ 3,600.00	\$ 125.00	\$ 3,750.00
402.	100	cy	Dense Graded Crushed Stone for Sub-Base	\$ 10.25	\$ 1,025.00	\$ 45.00	\$ 4,500.00	\$ 20.00	\$ 2,000.00	\$ 50.00	\$ 5,000.00	\$ 30.00	\$ 3,000.00	\$ 40.00	\$ 4,000.00
403.	73,000	sy	Reclaimed Pavement for Base Course and/or Sub-base	\$ 2.95	\$ 215,350.00	\$ 3.00	\$ 219,000.00	\$ 3.90	\$ 284,700.00	\$ 2.37	\$ 173,010.00	\$ 3.00	\$ 219,000.00	\$ 4.50	\$ 328,500.00
460.01	15,000	ton	Asphalt Pavement - Marshall Mix	\$ 78.80	\$ 1,182,000.00	\$ 73.50	\$ 1,102,500.00	\$ 83.00	\$ 1,245,000.00	\$ 87.50	\$ 1,312,500.00	\$ 95.00	\$ 1,425,000.00	\$ 92.00	\$ 1,380,000.00
460.02	0	ton	Asphalt Pavement - Superpave	\$ -	\$ -	\$ 73.50	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
464.	4,500	gal	Bitumen for Tack Coat	\$ 0.01	\$ 45.00	\$ 5.00	\$ 22,500.00	\$ 6.00	\$ 27,000.00	\$ 4.50	\$ 20,250.00	\$ 5.00	\$ 22,500.00	\$ 8.00	\$ 36,000.00
470.2	30,000	lf	Asphalt Berm, Type A-Modified	\$ 3.70	\$ 111,000.00	\$ 3.00	\$ 90,000.00	\$ 0.01	\$ 300.00	\$ 3.80	\$ 114,000.00	\$ 1.00	\$ 30,000.00	\$ 0.80	\$ 24,000.00
472.1	100	ton	Asphalt for Miscellaneous Work	\$ 230.00	\$ 23,000.00	\$ 130.00	\$ 13,000.00	\$ 130.00	\$ 13,000.00	\$ 160.00	\$ 16,000.00	\$ 150.00	\$ 15,000.00	\$ 175.00	\$ 17,500.00
482.3	5,000	ft	Sawing Asphalt Pavement	\$ 1.05	\$ 5,250.00	\$ 1.00	\$ 5,000.00	\$ 1.00	\$ 5,000.00	\$ 1.00	\$ 5,000.00	\$ 1.00	\$ 5,000.00	\$ 1.50	\$ 7,500.00
482.34	100	lf	Sawing Cement Concrete	\$ 2.10	\$ 210.00	\$ 2.00	\$ 200.00	\$ 2.50	\$ 250.00	\$ 5.00	\$ 500.00	\$ 2.00	\$ 200.00	\$ 5.00	\$ 500.00
506.	500	lf	Granite Curb Type VB - Straight	\$ 30.50	\$ 15,250.00	\$ 36.00	\$ 18,000.00	\$ 30.00	\$ 15,000.00	\$ 25.00	\$ 12,500.00	\$ 30.00	\$ 15,000.00	\$ 35.00	\$ 17,500.00
506.1	100	lf	Granite Curb Type VB - Curved	\$ 36.50	\$ 3,650.00	\$ 42.00	\$ 4,200.00	\$ 40.00	\$ 4,000.00	\$ 30.00	\$ 3,000.00	\$ 40.00	\$ 4,000.00	\$ 42.00	\$ 4,200.00
509.	25	lf	Granite Transition Curb for Wheelchair Ramps - Straight	\$ 33.75	\$ 843.75	\$ 36.00	\$ 900.00	\$ 30.00	\$ 750.00	\$ 30.00	\$ 750.00	\$ 40.00	\$ 1,000.00	\$ 60.00	\$ 1,500.00
509.1	150	lf	Granite Transition Curb for Wheelchair Ramps - Curved	\$ 39.50	\$ 5,925.00	\$ 42.00	\$ 6,300.00	\$ 45.00	\$ 6,750.00	\$ 35.00	\$ 5,250.00	\$ 50.00	\$ 7,500.00	\$ 70.00	\$ 10,500.00
509.2	2	ea	Sloped to Vertical Granite Transition Piece	\$ 445.00	\$ 890.00	\$ 200.00	\$ 400.00	\$ 250.00	\$ 500.00	\$ 250.00	\$ 500.00	\$ 300.00	\$ 600.00	\$ 265.00	\$ 530.00
514.	4	ea	Granite Curb Inlet - Straight	\$ 370.00	\$ 1,480.00	\$ 300.00	\$ 1,200.00	\$ 300.00	\$ 1,200.00	\$ 270.00	\$ 1,080.00	\$ 300.00	\$ 1,200.00	\$ 350.00	\$ 1,400.00
515.	2	ea	Granite Curb Inlet - Curved	\$ 370.00	\$ 740.00	\$ 350.00	\$ 700.00	\$ 350.00	\$ 700.00	\$ 330.00	\$ 660.00	\$ 350.00	\$ 700.00	\$ 365.00	\$ 730.00
520.11	25	lf	Special Concrete Curb - Cast in Place	\$ 29.00	\$ 725.00	\$ 40.00	\$ 1,000.00	\$ 30.00	\$ 750.00	\$ 30.00	\$ 750.00	\$ 50.00	\$ 1,250.00	\$ 80.00	\$ 2,000.00
570.3	1,000	lf	Asphalt Curb - Type 3	\$ 4.05	\$ 4,050.00	\$ 5.00	\$ 5,000.00	\$ 2.00	\$ 2,000.00	\$ 4.50	\$ 4,500.00	\$ 4.00	\$ 4,000.00	\$ 8.00	\$ 8,000.00
580.	500	lf	Curb Removed and Reset	\$ 14.00	\$ 7,000.00	\$ 20.00	\$ 10,000.00	\$ 18.00	\$ 9,000.00	\$ 12.00	\$ 6,000.00	\$ 20.00	\$ 10,000.00	\$ 18.00	\$ 9,000.00

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				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
581.	3	ea	Curb Inlet Removed & Reset	\$ 125.00	\$ 375.00	\$ 120.00	\$ 360.00	\$ 150.00	\$ 450.00	\$ 80.00	\$ 240.00	\$ 100.00	\$ 300.00	\$ 150.00	\$ 450.00
590.	100	lf	Curb Removed & Stacked	\$ 1.05	\$ 105.00	\$ 5.00	\$ 500.00	\$ 0.01	\$ 1.00	\$ 10.00	\$ 1,000.00	\$ 1.00	\$ 100.00	\$ 13.00	\$ 1,300.00
701.	500	sy	Cement Concrete Sidewalk	\$ 40.00	\$ 20,000.00	\$ 45.00	\$ 22,500.00	\$ 45.00	\$ 22,500.00	\$ 40.00	\$ 20,000.00	\$ 50.00	\$ 25,000.00	\$ 55.00	\$ 27,500.00
701.1	250	sy	Cement Concrete Sidewalk at Driveways	\$ 48.00	\$ 12,000.00	\$ 50.00	\$ 12,500.00	\$ 55.00	\$ 13,750.00	\$ 50.00	\$ 12,500.00	\$ 60.00	\$ 15,000.00	\$ 75.00	\$ 18,750.00
701.2	300	sy	Cement Concrete Wheelchair Ramp	\$ 66.50	\$ 19,950.00	\$ 80.00	\$ 24,000.00	\$ 100.00	\$ 30,000.00	\$ 90.00	\$ 27,000.00	\$ 90.00	\$ 27,000.00	\$ 85.00	\$ 25,500.00
702.	800	ton	Asphalt Walk Surface	\$ 130.00	\$ 104,000.00	\$ 150.00	\$ 120,000.00	\$ 160.00	\$ 128,000.00	\$ 175.00	\$ 140,000.00	\$ 150.00	\$ 120,000.00	\$ 195.00	\$ 156,000.00
703.	500	ton	Asphalt Driveways	\$ 130.00	\$ 65,000.00	\$ 150.00	\$ 75,000.00	\$ 160.00	\$ 80,000.00	\$ 170.00	\$ 85,000.00	\$ 150.00	\$ 75,000.00	\$ 195.00	\$ 97,500.00
751.	1,000	cy	Loam Borrow	\$ 20.00	\$ 20,000.00	\$ 25.00	\$ 25,000.00	\$ 35.00	\$ 35,000.00	\$ 40.00	\$ 40,000.00	\$ 30.00	\$ 30,000.00	\$ 40.00	\$ 40,000.00
765.	10,000	sy	Seeding	\$ 0.55	\$ 5,500.00	\$ 1.00	\$ 10,000.00	\$ 0.80	\$ 8,000.00	\$ 2.00	\$ 20,000.00	\$ 1.00	\$ 10,000.00	\$ 2.00	\$ 20,000.00
767.8	25	ea	Bales of Hay for Erosion Control	\$ 1.00	\$ 25.00	\$ 25.00	\$ 625.00	\$ 10.00	\$ 250.00	\$ 20.00	\$ 500.00	\$ 20.00	\$ 500.00	\$ 12.00	\$ 300.00
			<b>Bid Grand Total</b>		<b>\$ 1,984,881.25</b>		<b>\$ 1,996,435.02</b>		<b>\$ 2,118,506.50</b>		<b>\$ 2,246,940.00</b>		<b>\$ 2,287,900.00</b>		<b>\$ 2,470,621.50</b>