

2011 Road Bond Program - Middletown, CT
Mill Brook Road

ITEM NO.	ITEM	UNIT	Derita Const.		The Grasso Corp.		Mizzy Const.		CJ Fucci		Guerrera Const.		B&W Paving		Empire Paving		Paganelli Const.		Mark IV Const.		
			Quantity	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
000001	CLEARING & GRUBBING	LS	1.0	\$56,000.00	\$56,000.00	\$ 40,000.00	\$40,000.00	\$ 45,000.00	\$45,000.00	\$ 20,000.00	\$20,000.00	\$ 30,000.00	\$30,000.00	\$ 50,900.00	\$50,900.00	\$ 30,000.00	\$30,000.00	\$ 68,000.00	\$68,000.00	\$ 90,000.00	\$90,000.00
000002	EARTH EXCAVATION	CY	8068.0	\$ 15.00	\$121,020.00	\$ 27.00	\$217,836.00	\$ 15.00	\$121,020.00	\$ 24.00	\$193,632.00	\$ 22.00	\$177,496.00	\$ 18.00	\$145,224.00	\$ 15.00	\$121,020.00	\$ 14.00	\$112,952.00	\$ 13.00	\$104,884.00
000003	ROCK EXCAVATION (NO EXPLOSIVES)	CY	300.0	\$ 65.00	\$19,500.00	\$ 66.00	\$19,800.00	\$ 150.00	\$45,000.00	\$ 40.00	\$12,000.00	\$ 70.00	\$21,000.00	\$ 225.00	\$67,500.00	\$ 130.00	\$39,000.00	\$ 39.00	\$11,700.00	\$ 100.00	\$30,000.00
000004	UNSATURABLE MATERIAL EXCAVATION	CY	300.0	\$ 15.00	\$4,500.00	\$ 24.00	\$7,200.00	\$ 25.00	\$7,500.00	\$ 17.00	\$5,100.00	\$ 17.00	\$5,100.00	\$ 22.00	\$6,600.00	\$ 25.00	\$7,500.00	\$ 14.00	\$4,200.00	\$ 20.00	\$6,000.00
000005	TEST PIT EXCAVATION	CY	5.0	\$ 350.00	\$1,750.00	\$ 100.00	\$500.00	\$ 150.00	\$750.00	\$ 250.00	\$1,250.00	\$ 225.00	\$1,125.00	\$ 200.00	\$1,000.00	\$ 200.00	\$1,000.00	\$ 400.00	\$2,000.00	\$ 300.00	\$1,500.00
000006	CUT BITUMINOUS CONCRETE PAVEMENT	LF	1002.0	\$ 2.00	\$2,004.00	\$ 1.00	\$1,002.00	\$ 1.00	\$1,002.00	\$ 1.35	\$1,352.70	\$ 1.00	\$2,004.00	\$ 1.00	\$1,002.00	\$ 1.50	\$1,503.00	\$ 3.00	\$3,006.00	\$ 5.50	\$5,511.00
000007	STRUCTURE EXCAVATION- EARTH (COMPLETE)	CY	23.0	\$ 45.00	\$1,035.00	\$ 35.00	\$805.00	\$ 200.00	\$4,600.00	\$ 30.00	\$690.00	\$ 1.00	\$23.00	\$ 70.00	\$1,610.00	\$ 300.00	\$6,900.00	\$ 200.00	\$4,600.00	\$ 50.00	\$1,150.00
000008	A COFFERDAM AND DEWATERING	LF	30.0	\$ 240.00	\$7,200.00	\$ 600.00	\$18,000.00	\$ 400.00	\$12,000.00	\$ 750.00	\$22,500.00	\$ 1.00	\$30.00	\$ 250.00	\$7,500.00	\$ 950.00	\$28,500.00	\$ 300.00	\$9,000.00	\$ 1,000.00	\$30,000.00
000009	A TRENCH EXCAVATION	CY	1110.0	\$ 10.00	\$11,100.00	\$ 1.00	\$1,110.00	\$ 30.00	\$33,300.00	\$ 8.00	\$8,880.00	\$ 42.00	\$46,620.00	\$ 42.00	\$46,620.00	\$ 5.00	\$5,550.00	\$ 19.00	\$21,090.00	\$ 23.00	\$25,530.00
000010	ROCK IN TRENCH EXCAVATION 0'-10' DEEP	CY	488.0	\$ 65.00	\$31,720.00	\$ 155.00	\$75,640.00	\$ 75.00	\$36,600.00	\$ 40.00	\$19,520.00	\$ 125.00	\$61,000.00	\$ 300.00	\$146,400.00	\$ 100.00	\$48,800.00	\$ 48.00	\$23,424.00	\$ 100.00	\$48,800.00
000011	A EXCAVATION FOR UTILITY REMOVAL	CY	91.0	\$ 40.00	\$3,640.00	\$ 100.00	\$9,100.00	\$ 25.00	\$2,275.00	\$ 30.00	\$2,730.00	\$ 60.00	\$5,460.00	\$ 32.00	\$2,912.00	\$ 25.00	\$2,275.00	\$ 20.00	\$1,820.00	\$ 45.00	\$4,095.00
000012	BORROW	CY	478.0	\$ 1.00	\$478.00	\$ 35.00	\$16,730.00	\$ 24.00	\$11,472.00	\$ 12.00	\$5,736.00	\$ 20.00	\$9,560.00	\$ 12.00	\$5,736.00	\$ 25.00	\$11,950.00	\$ 19.00	\$9,082.00	\$ 20.00	\$9,560.00
000013	FORMATION OF SUBGRADE	SY	18348.0	\$ 2.25	\$41,283.00	\$ 1.00	\$18,348.00	\$ 3.00	\$55,044.00	\$ 2.30	\$42,200.40	\$ 2.50	\$45,870.00	\$ 2.00	\$36,696.00	\$ 2.00	\$36,696.00	\$ 2.00	\$36,696.00	\$ 3.25	\$59,631.00
000014	SUBBASE	CY	4774.0	\$ 40.00	\$190,960.00	\$ 41.00	\$195,734.00	\$ 25.00	\$119,350.00	\$ 45.60	\$213,694.40	\$ 40.00	\$190,960.00	\$ 39.00	\$186,186.00	\$ 39.00	\$186,186.00	\$ 20.00	\$95,480.00	\$ 25.00	\$119,350.00
000015	PROCESSED AGGREGATE SUBBASE	CY	3581.0	\$ 40.00	\$143,240.00	\$ 41.00	\$146,821.00	\$ 28.00	\$100,268.00	\$ 47.70	\$170,813.70	\$ 41.00	\$146,821.00	\$ 45.00	\$161,145.00	\$ 39.00	\$139,659.00	\$ 39.00	\$139,659.00	\$ 35.00	\$125,335.00
000016	SEDIMENTATION CONTROL BALES	LF	53.0	\$ 35.00	\$1,855.00	\$ 5.00	\$265.00	\$ 6.00	\$318.00	\$ 10.00	\$530.00	\$ 15.00	\$795.00	\$ 5.00	\$265.00	\$ 10.00	\$350.00	\$ 8.00	\$424.00	\$ 12.00	\$636.00
000017	SEDIMENTATION CONTROL SYSTEM	LF	5900.0	\$ 3.50	\$20,650.00	\$ 2.50	\$14,750.00	\$ 2.00	\$11,800.00	\$ 3.60	\$21,240.00	\$ 5.00	\$29,500.00	\$ 5.00	\$29,500.00	\$ 3.75	\$22,125.00	\$ 2.00	\$11,800.00	\$ 7.00	\$41,300.00
000018	A SEDIMENTATION CONTROL SYSTEM AT CATCH BASIN	EA	49.0	\$ 90.00	\$4,410.00	\$ 125.00	\$6,125.00	\$ 150.00	\$7,350.00	\$ 130.00	\$6,370.00	\$ 130.00	\$6,370.00	\$ 170.00	\$8,330.00	\$ 100.00	\$4,900.00	\$ 120.00	\$5,880.00	\$ 200.00	\$9,800.00
000019	HMASO.5	TON	2265.0	\$ 89.00	\$201,585.00	\$ 105.00	\$237,825.00	\$ 91.00	\$206,115.00	\$ 94.00	\$219,910.00	\$ 112.00	\$253,680.00	\$ 80.00	\$181,200.00	\$ 87.25	\$197,621.25	\$ 89.00	\$201,585.00	\$ 130.00	\$294,450.00
000020	HMASO.375	TON	2265.0	\$ 95.00	\$215,175.00	\$ 110.00	\$249,150.00	\$ 91.00	\$206,115.00	\$ 99.75	\$225,933.75	\$ 110.00	\$249,150.00	\$ 85.00	\$192,525.00	\$ 93.85	\$212,570.25	\$ 95.00	\$215,175.00	\$ 130.00	\$294,450.00
000021	A CHIP SEALING	SY	25.0	\$ 20.00	\$500.00	\$ 28.00	\$700.00	\$ 100.00	\$2,500.00	\$ 20.00	\$500.00	\$ 10.00	\$250.00	\$ 140.00	\$3,500.00	\$ 150.00	\$3,750.00	\$ 80.00	\$2,000.00	\$ 30.00	\$750.00
000022	MATERIAL FOR TACK COAT	GAL	1425.0	\$ 8.00	\$11,400.00	\$ 4.00	\$5,700.00	\$ 6.00	\$8,550.00	\$ 8.40	\$11,970.00	\$ 8.50	\$12,112.50	\$ 6.00	\$8,550.00	\$ 0.01	\$14.25	\$ 0.10	\$142.50	\$ 9.00	\$12,825.00
000023	A ASPHALT ADJUSTMENT COST	EST	1.0	\$74,000.00	\$74,000.00	\$ 74,000.00	\$74,000.00	\$ 74,000.00	\$74,000.00	\$ 74,000.00	\$74,000.00	\$ 74,000.00	\$74,000.00	\$ 74,000.00	\$ 74,000.00	\$74,000.00	\$ 74,000.00	\$74,000.00	\$ 74,000.00	\$ 74,000.00	
000024	A ENDWALL/WINGWALL (SITE NO. 1 EAST)	LS	1.0	\$24,000.00	\$24,000.00	\$ 13,000.00	\$13,000.00	\$ 15,000.00	\$15,000.00	\$ 36,000.00	\$36,000.00	\$ 21,000.00	\$21,000.00	\$ 30,000.00	\$30,000.00	\$ 22,200.00	\$22,200.00	\$ 19,000.00	\$19,000.00	\$ 40,000.00	\$40,000.00
000025	A ENDWALL/WINGWALL (SITE NO. 2 WEST)	LS	1.0	\$26,000.00	\$26,000.00	\$ 14,000.00	\$14,000.00	\$ 15,000.00	\$15,000.00	\$ 36,000.00	\$36,000.00	\$ 21,000.00	\$21,000.00	\$ 35,000.00	\$35,000.00	\$ 22,200.00	\$22,200.00	\$ 19,000.00	\$19,000.00	\$ 40,000.00	\$40,000.00
000026	TYPE "C" CATCH BASIN	EA	7.0	\$ 3,300.00	\$23,100.00	\$ 3,000.00	\$21,000.00	\$ 2,500.00	\$17,500.00	\$ 2,800.00	\$19,600.00	\$ 3,800.00	\$26,600.00	\$ 2,900.00	\$20,300.00	\$ 3,000.00	\$21,000.00	\$ 3,000.00	\$21,000.00	\$ 3,900.00	\$27,300.00
000027	TYPE "C" CATCH BASIN DOUBLE GRATE TYPE I	EA	4.0	\$ 4,500.00	\$18,000.00	\$ 4,000.00	\$16,000.00	\$ 5,000.00	\$20,000.00	\$ 5,400.00	\$21,600.00	\$ 5,500.00	\$22,000.00	\$ 4,000.00	\$16,000.00	\$ 4,000.00	\$16,000.00	\$ 4,200.00	\$16,800.00	\$ 5,500.00	\$22,000.00
000028	TYPE "C" CATCH BASIN DOUBLE GRATE TYPE II	EA	4.0	\$ 4,500.00	\$18,000.00	\$ 4,000.00	\$16,000.00	\$ 5,000.00	\$20,000.00	\$ 5,400.00	\$21,600.00	\$ 5,500.00	\$22,000.00	\$ 4,000.00	\$16,000.00	\$ 4,200.00	\$16,800.00	\$ 4,200.00	\$16,800.00	\$ 5,500.00	\$22,000.00
000029	TYPE "C-L" CATCH BASIN	EA	1.0	\$ 3,200.00	\$3,200.00	\$ 3,100.00	\$3,100.00	\$ 2,500.00	\$2,500.00	\$ 2,778.00	\$2,778.00	\$ 3,800.00	\$3,800.00	\$ 2,900.00	\$2,900.00	\$ 3,000.00	\$3,000.00	\$ 3,000.00	\$3,000.00	\$ 4,000.00	\$4,000.00
000030	TYPE "C-L" CATCH BASIN DOUBLE GRATE TYPE I	EA	1.0	\$ 4,800.00	\$4,800.00	\$ 3,900.00	\$3,900.00	\$ 4,500.00	\$4,500.00	\$ 3,482.00	\$3,482.00	\$ 5,500.00	\$5,500.00	\$ 4,000.00	\$4,000.00	\$ 4,200.00	\$4,200.00	\$ 4,000.00	\$4,000.00	\$ 4,500.00	\$4,500.00
000031	TYPE "C-L" CATCH BASIN DOUBLE GRATE TYPE II	EA	1.0	\$ 4,800.00	\$4,800.00	\$ 3,900.00	\$3,900.00	\$ 4,000.00	\$4,000.00	\$ 4,320.00	\$4,320.00	\$ 5,500.00	\$5,500.00	\$ 4,000.00	\$4,000.00	\$ 4,000.00	\$4,000.00	\$ 4,000.00	\$4,000.00	\$ 4,700.00	\$4,700.00
000032	MANHOLE	EA	2.0	\$ 3,200.00	\$6,400.00	\$ 3,100.00	\$6,200.00	\$ 2,500.00	\$6,200.00	\$ 2,701.00	\$5,402.00	\$ 3,700.00	\$7,400.00	\$ 4,000.00	\$8,000.00	\$ 3,000.00	\$6,000.00	\$ 3,400.00	\$6,800.00	\$ 4,500.00	\$9,000.00
000033	RESET CATCH BASIN	EA	13.0	\$ 550.00	\$7,150.00	\$ 335.00	\$4,355.00	\$ 1,000.00	\$13,000.00	\$ 800.00	\$10,400.00	\$ 900.00	\$11,700.00	\$ 400.00	\$5,200.00	\$ 600.00	\$7,800.00	\$ 800.00	\$10,400.00	\$ 700.00	\$9,100.00
000034	CONVERT TYPE "C" C.B. TO TYPE "C-L" C.B.	EA	2.0	\$ 1,200.00	\$2,400.00	\$ 850.00	\$1,700.00	\$ 1,500.00	\$3,000.00	\$ 1,250.00	\$2,500.00	\$ 2,000.00	\$4,000.00	\$ 1,200.00	\$2,400.00	\$ 1,100.00	\$2,200.00	\$ 1,400.00	\$2,800.00	\$ 1,500.00	\$3,000.00
000035	A 8'X4' PRECAST CONCRETE BOX CULVERT	LF	45.0	\$ 950.00	\$42,750.00	\$ 1,300.00	\$58,500.00	\$ 3,500.00	\$127,500.00	\$ 3,500.00	\$127,500.00	\$ 3,945.00	\$177,525.00	\$ 1,000.00	\$45,000.00	\$ 1,058.00	\$47,610.00	\$ 2,250.00	\$101,250.00	\$ 850.00	\$38,250.00
000036	BEDDING MATERIAL TYPE I	CY	123.0	\$ 48.00	\$5,904.00	\$ 44.00	\$5,412.00	\$ 45.00	\$5,535.00	\$ 28.00	\$3,444.00	\$ 52.00	\$6,396.00	\$ 50.00	\$6,150.00	\$ 40.00	\$4,800.00	\$ 20.00	\$2,400.00	\$ 50.00	\$6,150.00
000037	12" R. C. PIPE	LF	293.0	\$ 60.00	\$17,580.00	\$ 64.00	\$18,752.00	\$ 37.00	\$10,841.00	\$ 90.00	\$26,370.00	\$ 60.00	\$17,580.00	\$ 90.00	\$26,370.00	\$ 67.00	\$19,631.00	\$ 54.00	\$15,822.00	\$ 60.00	\$17,580.00
000038	15" R. C. PIPE	LF	724.0	\$ 62.00	\$44,888.00	\$ 65.00	\$47,060.00	\$ 40.00	\$28,960.00	\$ 92.00	\$66,608.00	\$ 96.00	\$92,160.00	\$ 96.00	\$92,160.00	\$ 68.00	\$49,232.00	\$ 44.00	\$31,856.00	\$ 79.00	\$57,196.00
000039	A 15" Temp. CPP	LF	10.0	\$ 60.00	\$600.00	\$ 45.00	\$450.00	\$ 150.00	\$1,500.00	\$ 92.00	\$920.00	\$ 49.00	\$490.00	\$ 100.00	\$1,000.00	\$ 75.00	\$750.00	\$ 70.00	\$700.00	\$ 75.00	\$750.00
000040	A 36" Temp. R. C. PIPE	LF	70.0	\$ 100.00	\$7,000.00	\$ 100.00	\$7,000.00	\$ 275.00	\$19,250.00	\$ 400.00	\$28,000.00	\$ 132.00	\$9,240.00	\$ 100.00	\$7,						