

TOWN OF WEST HARTFORD
2009 STORM SEWER PROJECTS

Item No.	Estimated Quantity	Brief Description and Price Bid in Words	B & W PAVING		TOBACCO & SON		BCI dba BUTLER		VMS CONSTRUCTION		PARAMOUNT		LAYDON INDUSTRIES	
			Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	1	Break and connect into existing storm sewer manhole	\$1,200.00	\$1,200.00	\$476.00	\$476.00	\$900.00	\$900.00	\$2,000.00	\$2,000.00	\$500.00	\$500.00	\$450.00	\$450.00
2	1	Manhole - furnish and install, including all excavation, backfill, compaction, connecting of existing pipes, complete in place	\$3,000.00	\$3,000.00	\$31,878.81	\$31,878.81	\$4,300.00	\$4,300.00	\$4,000.00	\$4,000.00	\$3,600.00	\$3,600.00	\$2,900.00	\$2,900.00
3	415	Furnish, lay and joint twenty-four (24) inch diameter Class III concrete pipe with rubber gaskets including all excavation and removal of existing storm sewer	\$68.00	\$28,220.00	\$55.03	\$22,837.45	\$106.00	\$43,990.00	\$160.00	\$66,400.00	\$88.00	\$36,520.00	\$97.00	\$40,255.00
4	460	Pavement restoration including all equipment, material and labor to sawcut, emulsify, compact, 10 inches processed stone base, and 5 inches of bituminous concrete Class I, complete in place per square yard	\$32.50	\$14,950.00	\$60.39	\$27,779.40	\$79.47	\$36,556.20	\$40.00	\$18,400.00	\$65.00	\$29,900.00	\$86.00	\$39,560.00
5	3	Manhole - furnish and install, including all excavation, backfill, compaction, connection of existing pipes, complete in place	\$3,500.00	\$10,500.00	\$3,187.81	\$9,563.43	\$4,300.00	\$12,900.00	\$4,200.00	\$12,600.00	\$12,000.00	\$36,000.00	\$2,900.00	\$8,700.00
6	340	Furnish, lay and joint thirty (30) inch diameter Class III reinforced concrete pipe with rubber gaskets including all excavation and removal of existing storm sewers	\$82.30	\$27,982.00	\$68.26	\$23,208.40	\$132.00	\$44,880.00	\$130.00	\$44,200.00	\$135.00	\$45,900.00	\$106.00	\$36,040.00
7	355	Furnish, lay and joint twenty four (24) inch diameter Class III reinforced concrete pipe with rubber gaskets including all excavation and removal of existing storm sewers	\$75.00	\$26,625.00	\$52.95	\$18,797.25	\$117.00	\$41,535.00	\$110.00	\$39,050.00	\$125.00	\$44,375.00	\$97.00	\$34,435.00
8	20	Reset thirty (30) inch diameter reinforced concrete pipe including all excavation and compaction	\$50.00	\$1,000.00	\$141.46	\$2,829.20	\$110.00	\$2,200.00	\$160.00	\$3,200.00	\$250.00	\$5,000.00	\$77.00	\$1,540.00
9	1	Joint repair - including all equipment, material and labor to excavate, perform acceptable repair, compact and backfill, complete in place	\$1,500.00	\$1,500.00	\$2,688.00	\$2,688.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$4,000.00	\$4,000.00	\$990.00	\$990.00
10	770	Pavement restoration - including all equipment, material and labor to sawcut, emulsify, compact ten (10) inches of processed aggregate base, and five (5) inches of bituminous Class I complete in place	\$32.50	\$25,025.00	\$60.48	\$46,569.60	\$79.47	\$61,191.90	\$40.00	\$30,800.00	\$65.00	\$50,050.00	\$86.00	\$66,220.00

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			Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
11	30	Lawn restoration - seeding, loam and fertilize, in place, complete	\$20.00	\$600.00	\$9.40	\$282.00	\$3.05	\$91.50	\$5.00	\$150.00	\$6.00	\$180.00	\$5.50	\$165.00
12	1	Remove and dispose catch basin. Includes all excavation, backfill, compaction and pipe bulkhead, complete in place	\$2,500.00	\$2,500.00	\$2,264.64	\$2,264.64	\$1,800.00	\$1,800.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$450.00	\$450.00
13	3	Furnish and install Type C catch basin, double Type II with galvanized grate, stamped "Drains to Watercourse" with 4' sump, installed in place, complete, including excavation, removal and disposal of existing catch basin, backfill and all connections	\$2,800.00	\$8,400.00	\$3,590.94	\$10,772.82	\$4,800.00	\$14,400.00	\$3,600.00	\$10,800.00	\$4,500.00	\$13,500.00	\$5,700.00	\$17,100.00
14	25	Furnish, lay and joint fifteen (15) inch diameter smooth interior P.E. pipe including earth excavation	\$45.00	\$1,125.00	\$40.68	\$1,017.00	\$100.00	\$2,500.00	\$75.00	\$1,875.00	\$80.00	\$2,000.00	\$53.00	\$1,325.00
15	410	Furnish, lay and joint thirty-six (36) inch diameter smooth interior P.E. pipe including earth excavation	\$110.00	\$45,100.00	\$66.96	\$27,453.60	\$125.00	\$51,250.00	\$100.00	\$41,000.00	\$110.00	\$45,100.00	\$108.00	\$44,280.00
16	310	3/4 inch crushed stone for bedding under pipe and structures, compacted in place, per ton	\$32.00	\$9,920.00	\$25.92	\$8,035.20	\$28.00	\$8,680.00	\$25.00	\$7,750.00	\$24.00	\$7,440.00	\$26.00	\$8,060.00
17	30	Pavement restoration including all equipment, material and labor to sawcut, emulsify, compact, 10 inches processed stone base, and 5 inches of bituminous concrete, Class I, complete in place	\$62.50	\$1,875.00	\$78.10	\$2,343.00	\$79.47	\$2,384.10	\$40.00	\$1,200.00	\$65.00	\$1,950.00	\$86.00	\$2,580.00
18	50	Lawn restoration - seeding, loam and fertilize, in place complete	\$20.00	\$1,000.00	\$9.41	\$470.50	\$3.05	\$152.50	\$5.00	\$250.00	\$6.00	\$300.00	\$5.50	\$275.00
19	250	Bank run gravel backfill, compacted in place for storm sewer trenches	\$25.00	\$6,250.00	\$58.43	\$14,607.50	\$22.00	\$5,500.00	\$25.00	\$6,250.00	\$28.00	\$7,000.00	\$31.00	\$7,750.00
20	1	Break and connect existing manhole, complete in place	\$1,800.00	\$1,800.00	\$476.00	\$476.00	\$900.00	\$900.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$450.00	\$450.00
BASE BID TOTALS				\$218,572.00		\$254,349.80		\$337,611.20		\$294,425.00		\$334,815.00		\$313,525.00

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			Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
BID ALTERNATE ITEMS:														
1	10	Break and connect to existing storm sewer line or structure, complete in place, per each	\$1,800.00	\$18,000.00	\$476.00	\$4,760.00	\$900.00	\$9,000.00	\$800.00	\$8,000.00	\$500.00	\$5,000.00	\$450.00	\$4,500.00
2	100	Furnish, lay and joint twelve (12) inch diameter Class III reinforced concrete pipe with rubber gaskets, including earth excavation and removal of existing storm drainage, per linear foot	\$38.00	\$3,800.00	\$69.75	\$6,975.00	\$103.00	\$10,300.00	\$80.00	\$8,000.00	\$85.00	\$8,500.00	\$53.00	\$5,300.00
3	100	Furnish, lay and joint eighteen (18) inch diameter Class III reinforced concrete pipe with rubber gaskets, including earth excavation and removal of existing storm drainage, per linear foot	\$44.00	\$4,400.00	\$76.92	\$7,692.00	\$108.00	\$10,800.00	\$90.00	\$9,000.00	\$95.00	\$9,500.00	\$60.00	\$6,000.00
4	100	Furnish, lay and joint twenty-four (24) inch diameter Class III reinforced concrete pipe with rubber gaskets, including earth excavation and removal of existing storm drainage, per linear foot	\$62.00	\$6,200.00	\$82.51	\$8,251.00	\$117.00	\$11,700.00	\$100.00	\$10,000.00	\$105.00	\$10,500.00	\$97.00	\$9,700.00
5	100	Furnish, lay and joint thirty-six (36) inch diameter Class III reinforced concrete pipe with rubber gaskets, including earth excavation and removal of existing storm drainage, per linear foot	\$95.00	\$9,500.00	\$112.74	\$11,274.00	\$147.00	\$14,700.00	\$170.00	\$17,000.00	\$145.00	\$14,500.00	\$113.00	\$11,300.00
6	50	Furnish and install standard Type "C" or "CL" catch basin, with a galvanized grate and 2' sump stamped "Drains to Watercourse", including all excavation and backfill and all connections, in place, complete, per each	\$2,800.00	\$140,000.00	\$2,634.24	\$131,712.00	\$3,800.00	\$190,000.00	\$2,800.00	\$140,000.00	\$2,500.00	\$125,000.00	\$2,600.00	\$130,000.00
7	400	Furnish, lay, and joint eight (8) inch diameter perforated or nonperforated PVC pipe, including earth excavation and fittings	\$37.50	\$15,000.00	\$20.25	\$8,100.00	\$94.50	\$37,800.00	\$60.00	\$24,000.00	\$40.00	\$16,000.00	\$47.00	\$18,800.00
8	100	Furnish, lay, and joint twelve (12) inch diameter perforated or nonperforated PVC pipe, including earth excavation and fittings	\$39.50	\$3,950.00	\$53.83	\$5,383.00	\$98.50	\$9,850.00	\$60.00	\$6,000.00	\$50.00	\$5,000.00	\$58.00	\$5,800.00

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			Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
9	100	Furnish, lay, and joint eighteen (18) inch diameter perforated or nonperforated PVC pipe, including earth excavation and fittings	\$42.50	\$4,250.00	\$55.18	\$5,518.00	\$106.00	\$10,600.00	\$70.00	\$7,000.00	\$60.00	\$6,000.00	\$64.00	\$6,400.00
10	100	Furnish, lay, and joint twenty-four (24) inch diameter perforated or nonperforated PVC pipe, including earth excavation and fittings	\$48.00	\$4,800.00	\$66.34	\$6,634.00	\$116.00	\$11,600.00	\$95.00	\$9,500.00	\$75.00	\$7,500.00	\$102.00	\$10,200.00
11	100	Furnish, lay, and joint thirty-six (36) inch diameter perforated or nonperforated PVC pipe, including earth excavation and fittings	\$108.00	\$10,800.00	\$122.92	\$12,292.00	\$167.00	\$16,700.00	\$200.00	\$20,000.00	\$120.00	\$12,000.00	\$117.00	\$11,700.00
12	100	Furnish, lay and joint twelve (12) inch diameter smooth interior P.E. pipe, including earth excavation	\$36.00	\$3,600.00	\$41.23	\$4,123.00	\$97.00	\$9,700.00	\$65.00	\$6,500.00	\$50.00	\$5,000.00	\$51.00	\$5,100.00
13	100	Furnish, lay and joint eighteen (18) inch diameter smooth interior P.E. pipe, including earth excavation	\$48.00	\$4,800.00	\$47.21	\$4,721.00	\$102.00	\$10,200.00	\$75.00	\$7,500.00	\$60.00	\$6,000.00	\$58.00	\$5,800.00
14	100	Furnish, lay and joint twenty-four (24) inch diameter smooth interior P.E. pipe, including earth excavation	\$52.00	\$5,200.00	\$53.59	\$5,359.00	\$108.00	\$10,800.00	\$100.00	\$10,000.00	\$70.00	\$7,000.00	\$95.00	\$9,500.00
15	100	Furnish, lay and joint thirty-six (36) inch diameter smooth interior P.E. pipe, including earth excavation	\$66.00	\$6,600.00	\$219.98	\$21,998.00	\$125.00	\$12,500.00	\$70.00	\$7,000.00	\$90.00	\$9,000.00	\$111.00	\$11,100.00
16	5	Furnish and install type "C" or "CL" catch basin, double galvanized grate, stamped "Drains to Watercourse", Type I or II with 4' sump, installed in place, complete, including excavation, backfill and all connections, per each	\$3,200.00	\$16,000.00	\$3,590.94	\$17,954.70	\$4,800.00	\$24,000.00	\$3,600.00	\$18,000.00	\$5,000.00	\$25,000.00	\$5,700.00	\$28,500.00
17	5	Furnish and install storm sewer manhole, including all excavation and backfill and all connections, in place, complete, per each	\$3,000.00	\$15,000.00	\$2,806.94	\$14,034.70	\$3,800.00	\$19,000.00	\$3,500.00	\$17,500.00	\$4,000.00	\$20,000.00	\$2,900.00	\$14,500.00
18	5	Furnish and install storm sewer manhole, over 10' deep, including all excavation and backfill and all connections, in place, complete, per each	\$4,800.00	\$24,000.00	\$3,187.74	\$15,938.70	\$4,800.00	\$24,000.00	\$5,000.00	\$25,000.00	\$14,000.00	\$70,000.00	\$3,600.00	\$18,000.00
19	1,000	Bank-run gravel backfill, compacted in place, for storm sewer trenches, per cubic yard	\$28.00	\$28,000.00	\$58.43	\$58,430.00	\$22.00	\$22,000.00	\$30.00	\$30,000.00	\$28.00	\$28,000.00	\$31.00	\$31,000.00

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			Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
20	500	3/4-inch crushed stone for bedding under pipe and structures, compacted in place, per ton	\$33.00	\$16,500.00	\$24.42	\$12,210.00	\$28.00	\$14,000.00	\$25.00	\$12,500.00	\$24.00	\$12,000.00	\$26.00	\$13,000.00
21	500	Processed stone base, 9-inch thick, compacted in place, for roadway and all paved trench area restoration, per ton	\$25.00	\$12,500.00	\$43.53	\$21,765.00	\$50.00	\$25,000.00	\$30.00	\$15,000.00	\$30.00	\$15,000.00	\$22.00	\$11,000.00
22	150	3-inch thick bituminous concrete Class 2, compacted in place for restoration of roadways and all paved trench areas, per ton	\$150.00	\$22,500.00	\$93.86	\$14,079.00	\$189.00	\$28,350.00	\$120.00	\$18,000.00	\$250.00	\$37,500.00	\$115.00	\$17,250.00
23	100	Lawn restoration, seeding, loaming and fertilizing, in place, complete, per square yard	\$20.00	\$2,000.00	\$9.41	\$941.00	\$3.05	\$305.00	\$6.00	\$600.00	\$10.00	\$1,000.00	\$5.50	\$550.00
24	1	Pipe lining - Clean 415 L.F. of 24" CMP between manholes on Asylum Avenue and videotape pipe condition. Line pipe from manhole to manhole	\$10,000.00	\$10,000.00	\$72,508.80	\$72,508.80	\$157.00	\$157.00	\$165.00	\$165.00	\$80,000.00	\$80,000.00	\$50,000.00	\$0.00
25	50	Outfall cleaning-remove, haul and dispose of outfall sediment to clear flow blockages	\$125.00	\$6,250.00	\$39.98	\$1,999.00	\$38.00	\$1,900.00	\$55.00	\$2,750.00	\$250.00	\$12,500.00	\$105.00	\$5,250.00
26	50	Type C/CL frame and grate replacement with "Drains to Watercourse" stamp, includes excavation, disposal of existing frame and grate, rebuilding of top 2 feet of catch basin structure, backfill complete, in place	\$1,250.00	\$62,500.00	\$1,456.00	\$72,800.00	\$1,200.00	\$60,000.00	\$1,000.00	\$50,000.00	\$1,200.00	\$60,000.00	\$1,600.00	\$80,000.00
27	10	Test pits - includes excavation, backfill, compaction, and pavement or loam, seed and fertilize restoration complete in place	\$10,000.00	\$100,000.00	\$1,176.00	\$11,760.00	\$1,500.00	\$15,000.00	\$750.00	\$7,500.00	\$1,500.00	\$15,000.00	\$980.00	\$9,800.00