

REF. NO.	ITEM NO.	DESCRIPTION	ENGINEER'S ESTIMATE		1. Liberta dba Cioffi		2. Perrin Asphalt		*3. Kempell Industries			
			QTY.	UNIT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	103.05	Contract Performance Bond	1	L.S.	\$20,800.00	\$20,800.00	\$8,800.00	\$8,800.00	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00
2	201	Trees Removed, 18"	20	EACH	\$416.00	\$8,320.00	\$260.00	\$5,200.00	\$220.00	\$4,400.00	\$400.00	\$8,000.00
3	201	Trees Removed, 30"	3	EACH	\$780.00	\$2,340.00	\$560.00	\$1,680.00	\$550.00	\$1,650.00	\$800.00	\$2,400.00
4	201	Trees Removed, 48"	2	EACH	\$1,040.00	\$2,080.00	\$1,200.00	\$2,400.00	\$1,850.00	\$3,700.00	\$1,500.00	\$3,000.00
5	202	Curb Removed	140	L.F.	\$3.12	\$436.80	\$5.00	\$700.00	\$5.00	\$700.00	\$2.50	\$350.00
6	202	Header Removed	30	L.F.	\$3.12	\$93.60	\$5.00	\$150.00	\$10.00	\$300.00	\$20.00	\$600.00
7	202	Pavement Removed	5,600	S.Y.	\$10.40	\$58,240.00	\$6.00	\$33,600.00	\$3.00	\$16,800.00	\$4.00	\$22,400.00
8	202	Sidewalk Removed	2,160	S.F.	\$2.08	\$4,492.80	\$1.25	\$2,700.00	\$1.00	\$2,160.00	\$1.00	\$2,160.00
9	202	Guardrail Removed	52	L.F.	\$3.12	\$162.24	\$1.00	\$52.00	\$10.00	\$520.00	\$10.00	\$520.00
10	202	Remove 4 inch Fire Hydrant	1	EACH	\$104.00	\$104.00	\$25.00	\$25.00	\$300.00	\$300.00	\$150.00	\$150.00
11	202	Remove 4 inch Valve	1	EACH	\$104.00	\$104.00	\$25.00	\$25.00	\$300.00	\$300.00	\$150.00	\$150.00
12	203	Borrow	50	C.Y.	\$12.48	\$624.00	\$10.00	\$500.00	\$40.00	\$2,000.00	\$15.00	\$750.00
13	203	Subgrade Compaction	5,600	S.Y.	\$3.12	\$17,472.00	\$0.10	\$560.00	\$0.25	\$1,400.00	\$0.50	\$2,800.00
14	203	Proof Rolling	8	HOUR	\$208.00	\$1,664.00	\$1.00	\$8.00	\$65.00	\$520.00	\$50.00	\$400.00
15	203	Aggregate Refill, Type 1	1,000	C.Y.	\$46.80	\$46,800.00	\$39.00	\$39,000.00	\$48.00	\$48,000.00	\$40.00	\$40,000.00
16	203	Aggregate Refill, Type 2	100	C.Y.	\$46.80	\$4,680.00	\$38.00	\$3,800.00	\$38.00	\$3,800.00	\$30.00	\$3,000.00
17	254	6 inch Ductile Iron Pipe (Installation only)	455	L.F.	\$57.20	\$26,026.00	\$18.00	\$8,190.00	\$23.00	\$10,465.00	\$40.00	\$18,200.00
18	258	6 inch Gate Valve	3	EACH	\$364.00	\$1,092.00	\$515.00	\$1,545.00	\$650.00	\$1,950.00	\$750.00	\$2,250.00
19	259	6 inch 22 1/2° Bend	1	EACH	\$234.00	\$234.00	\$110.00	\$110.00	\$175.00	\$175.00	\$350.00	\$350.00
20	259	6 inch 45° Bend	8	EACH	\$286.00	\$2,288.00	\$109.00	\$872.00	\$175.00	\$1,400.00	\$350.00	\$2,800.00
21	259	6 inch 90° Bend	1	EACH	\$338.00	\$338.00	\$115.00	\$115.00	\$185.00	\$185.00	\$300.00	\$300.00
22	259	6 inch x 6 inch Tee	1	EACH	\$520.00	\$520.00	\$160.00	\$160.00	\$250.00	\$250.00	\$350.00	\$350.00
23	259	6 inch Romac Coupling	1	EACH	\$728.00	\$728.00	\$80.00	\$80.00	\$100.00	\$100.00	\$450.00	\$450.00
24	260	6 inch Fire Hydrant	1	EACH	\$780.00	\$780.00	\$3,060.00	\$3,060.00	\$2,100.00	\$2,100.00	\$2,300.00	\$2,300.00
25	263	Tying into 6 inch Mains	1	EACH	\$1,248.00	\$1,248.00	\$1,000.00	\$1,000.00	\$3,500.00	\$3,500.00	\$1,300.00	\$1,300.00
26	265	Water Main Valve Boxes Adjusted	10	EACH	\$208.00	\$2,080.00	\$25.00	\$250.00	\$150.00	\$1,500.00	\$80.00	\$800.00
27	301	6 inch Bituminous Aggregate Base	950	C.Y.	\$135.20	\$128,440.00	\$117.00	\$111,150.00	\$100.00	\$95,000.00	\$120.00	\$114,000.00
28	404	Asphalt Concrete, 4" Thick Driveway Reconstruction	5	C.Y.	\$416.00	\$2,080.00	\$150.00	\$750.00	\$200.00	\$1,000.00	\$150.00	\$750.00
29	407	Tack Coat	550	GAL.	\$1.56	\$858.00	\$2.65	\$1,457.50	\$1.50	\$825.00	\$2.00	\$1,100.00
30	448	Asphalt Concrete Surface Course, Type 1, 1-1/4" Thick	200	C.Y.	\$166.40	\$33,280.00	\$185.00	\$37,000.00	\$134.00	\$26,800.00	\$110.00	\$22,000.00
31	455	Curb, Type 6" X 18"	30	L.F.	\$18.72	\$561.60	\$25.00	\$750.00	\$18.00	\$540.00	\$20.00	\$600.00
32	455	Combination Curb and Gutter	755	L.F.	\$20.80	\$15,704.00	\$20.00	\$15,100.00	\$24.00	\$18,120.00	\$13.00	\$9,815.00
33	456	Concrete Walk, 4 inches Thick House Walk	20	S.F.	\$10.40	\$208.00	\$10.00	\$200.00	\$3.90	\$78.00	\$3.80	\$76.00
34	456	Concrete Walk, 4 inches Thick	13,343	S.F.	\$4.16	\$55,506.88	\$3.55	\$47,367.65	\$3.90	\$52,037.70	\$3.80	\$50,703.40
35	456	Concrete Walk, 6 inches Thick	5,601	S.F.	\$5.20	\$29,125.20	\$3.90	\$21,843.90	\$4.70	\$26,324.70	\$4.50	\$25,204.50
36	456	Curb Ramps	18	EACH	\$208.00	\$3,744.00	\$150.00	\$2,700.00	\$150.00	\$2,700.00	\$250.00	\$4,500.00
37	456	Concrete Driveway Reconstruction, 6 inches Thick	100	S.F.	\$10.40	\$1,040.00	\$10.00	\$1,000.00	\$4.50	\$450.00	\$4.75	\$475.00
38	456	Concrete Aprons, 6" Thick	6,218	S.F.	\$5.72	\$35,566.96	\$3.90	\$24,250.20	\$4.70	\$29,224.60	\$5.00	\$31,090.00
39	464	Horizontal Sawing of Curb	200	L.F.	\$10.40	\$2,080.00	\$8.00	\$1,600.00	\$5.50	\$1,100.00	\$2.00	\$400.00
40	553	12 inch Inlet Connection, VCP, Class "B" Bedding	16	L.F.	\$41.60	\$665.60	\$45.00	\$720.00	\$100.00	\$1,600.00	\$45.00	\$720.00
41	556	House Drain Pipe, Complete	124	EACH	\$52.00	\$6,448.00	\$1.00	\$124.00	\$50.00	\$6,200.00	\$30.00	\$3,720.00

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					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
42	556	House Drain Pipe, Type A	25	L.F.	\$2.08	\$52.00	\$1.00	\$25.00	\$20.00	\$500.00	\$4.00	\$100.00
43	556	House Drain Pipe, Type B	25	L.F.	\$2.08	\$52.00	\$1.00	\$25.00	\$20.00	\$500.00	\$4.00	\$100.00
44	561	Manhole Frame and Cover (install only)	1	EACH	\$520.00	\$520.00	\$50.00	\$50.00	\$150.00	\$150.00	\$900.00	\$900.00
45	561	Inlet Casting, No. 3 (install only)	1	EACH	\$520.00	\$520.00	\$50.00	\$50.00	\$150.00	\$150.00	\$900.00	\$900.00
46	562	Brick Manhole Adjusted	1	EACH	\$208.00	\$208.00	\$150.00	\$150.00	\$450.00	\$450.00	\$300.00	\$300.00
47	562	Brick Manhole Rebuilt	10	L.F.	\$260.00	\$2,600.00	\$250.00	\$2,500.00	\$250.00	\$2,500.00	\$75.00	\$750.00
48	563	Inlet Adjust	2	EACH	\$520.00	\$1,040.00	\$150.00	\$300.00	\$450.00	\$900.00	\$350.00	\$700.00
49	563	Inlet Reconstructed	1	EACH	\$1,040.00	\$1,040.00	\$1,000.00	\$1,000.00	\$850.00	\$850.00	\$1,500.00	\$1,500.00
50	564	4 inch Pipe Underdrains	250	L.F.	\$5.20	\$1,300.00	\$5.00	\$1,250.00	\$10.00	\$2,500.00	\$4.00	\$1,000.00
51	603	Limestone for Driveway Reconstruction, 6" Thick	100	S.Y.	\$20.80	\$2,080.00	\$1.00	\$100.00	\$5.00	\$500.00	\$5.00	\$500.00
52	606	Guardrail, Type5	30	L.F.	\$15.60	\$468.00	\$26.00	\$780.00	\$24.00	\$720.00	\$20.00	\$600.00
53	609	Engineering Geogrid for Roadways, TypeBX-1200	6,000	S.Y.	\$4.68	\$28,080.00	\$5.06	\$30,360.00	\$5.50	\$33,000.00	\$6.00	\$36,000.00
54	614	Maintaining Traffic	1	L.S.	\$4,160.00	\$4,160.00	\$15,100.00	\$15,100.00	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00
55	616	Calcium Chloride	1	TONS	\$52.00	\$52.00	\$10.00	\$10.00	\$500.00	\$500.00	\$90.00	\$90.00
56	618	Computer Equipment	1	Allow.	\$4,160.00	\$4,160.00	\$4,160.00	\$4,160.00	\$4,160.00	\$4,160.00	\$4,160.00	\$4,160.00
57	619	Field Office	1	L.S.	\$3,120.00	\$3,120.00	\$3,000.00	\$3,000.00	\$1,500.00	\$1,500.00	\$4,000.00	\$4,000.00
58	622	Monument Boxes (install only)	20	EACH	\$208.00	\$4,160.00	\$200.00	\$4,000.00	\$450.00	\$9,000.00	\$125.00	\$2,500.00
59	623	Construction Layout Stakes	1	L.S.	\$4,160.00	\$4,160.00	\$400.00	\$400.00	\$6,000.00	\$6,000.00	\$8,000.00	\$8,000.00
60	624	Mobilization	1	L.S.	\$10,400.00	\$10,400.00	\$1,600.00	\$1,600.00	\$8,000.00	\$8,000.00	\$10,000.00	\$10,000.00
61	630	Traffic Sign - Type A	2	EACH	\$208.00	\$416.00	\$160.00	\$320.00	\$150.00	\$300.00	\$150.00	\$300.00
62	653	Topsoil Furnished & Placed, 4" Thick	400	S.Y.	\$4.16	\$1,664.00	\$4.00	\$1,600.00	\$4.40	\$1,760.00	\$2.50	\$1,000.00
63	659	Lawn Seeding and Mulching	400	S.Y.	\$2.08	\$832.00	\$1.50	\$600.00	\$1.65	\$660.00	\$2.00	\$800.00
64	669	Protecting Trees	1	L.S.	\$1,560.00	\$1,560.00	\$1.00	\$1.00	\$500.00	\$500.00	\$2,000.00	\$2,000.00
65	669	Root Cutting (Pre-Excavation)	100	L.F.	\$5.20	\$520.00	\$0.05	\$5.00	\$1.25	\$125.00	\$2.00	\$200.00
66	455	Combination Curb and Gutter	45	L.F.	\$20.80	\$936.00	\$25.00	\$1,125.00	\$24.75	\$1,113.75	\$13.00	\$585.00
67	456	Concrete Walk, 4 inches Thick	18,507	S.F.	\$4.16	\$76,989.12	\$3.55	\$65,699.85	\$3.85	\$71,251.95	\$3.80	\$70,326.60
68	456	Concrete Walk, 6 inches Thick	5,599	S.F.	\$5.20	\$29,114.80	\$3.90	\$21,836.10	\$4.70	\$26,315.30	\$4.50	\$25,195.50
69	456	Curb Ramps	6	EACH	\$208.00	\$1,248.00	\$150.00	\$900.00	\$200.00	\$1,200.00	\$250.00	\$1,500.00
70	456	Concrete Aprons, 6" Thick	6,932	S.F.	\$5.72	\$39,651.04	\$3.90	\$27,034.80	\$4.70	\$32,580.40	\$5.00	\$34,660.00
71	556	House Drain Pipe, Complete	176	EACH	\$52.00	\$9,152.00	\$1.00	\$176.00	\$50.00	\$8,800.00	\$30.00	\$5,280.00
72	663	Tree Planting in Lawn Area (all streets)	102	EACH	\$364.00	\$37,128.00	\$200.00	\$20,400.00	\$264.00	\$26,928.00	\$550.00	\$56,100.00

TOTAL CONSTRUCTION COSTS						\$786,438.64		\$585,153.00		\$632,089.40		\$664,981.00
+/- ENGINEER'S ESTIMATE								-25.6%		-19.6%		-15.4%

* Ref. #'s 38, 39, 40, 41 and 42 correction neither initialed nor dated, MBE/Data form left blank

** Unofficial Construction Cost incorrect in bid book, MBE/Data form incomplete

BID TAB FOR: Dover Avenue, et al

FILE NO. 2006-072-00

BID DATE: April 29, 2009

CODE: S06006.S06006

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		**4. Spano Brotheers		5. Lockhart Concrete		6. Vito Gironda	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	103.05	Contract Performance Bond	1	L.S.	\$20,800.00	\$20,800.00	\$12,500.00	\$12,500.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00
2	201	Trees Removed, 18"	20	EACH	\$416.00	\$8,320.00	\$200.00	\$4,000.00	\$250.00	\$5,000.00	\$220.00	\$4,400.00
3	201	Trees Removed, 30"	3	EACH	\$780.00	\$2,340.00	\$600.00	\$1,800.00	\$500.00	\$1,500.00	\$550.00	\$1,650.00
4	201	Trees Removed, 48"	2	EACH	\$1,040.00	\$2,080.00	\$1,300.00	\$2,600.00	\$1,000.00	\$2,000.00	\$1,950.00	\$3,900.00
5	202	Curb Removed	140	L.F.	\$3.12	\$436.80	\$3.00	\$420.00	\$1.00	\$140.00	\$1.00	\$140.00
6	202	Header Removed	30	L.F.	\$3.12	\$93.60	\$10.00	\$300.00	\$1.00	\$30.00	\$1.00	\$30.00
7	202	Pavement Removed	5,600	S.Y.	\$10.40	\$58,240.00	\$8.00	\$44,800.00	\$10.00	\$56,000.00	\$24.00	\$134,400.00
8	202	Sidewalk Removed	2,160	S.F.	\$2.08	\$4,492.80	\$1.00	\$2,160.00	\$0.50	\$1,080.00	\$1.00	\$2,160.00
9	202	Guardrail Removed	52	L.F.	\$3.12	\$162.24	\$10.00	\$520.00	\$1.00	\$52.00	\$5.00	\$260.00
10	202	Remove 4 inch Fire Hydrant	1	EACH	\$104.00	\$104.00	\$200.00	\$200.00	\$650.00	\$650.00	\$100.00	\$100.00
11	202	Remove 4 inch Valve	1	EACH	\$104.00	\$104.00	\$25.00	\$25.00	\$200.00	\$200.00	\$100.00	\$100.00
12	203	Borrow	50	C.Y.	\$12.48	\$624.00	\$18.00	\$900.00	\$20.00	\$1,000.00	\$10.00	\$500.00
13	203	Subgrade Compaction	5,600	S.Y.	\$3.12	\$17,472.00	\$0.10	\$560.00	\$1.00	\$5,600.00	\$1.00	\$5,600.00
14	203	Proof Rolling	8	HOUR	\$208.00	\$1,664.00	\$40.00	\$320.00	\$75.00	\$600.00	\$1.00	\$8.00
15	203	Aggregate Refill, Type 1	1,000	C.Y.	\$46.80	\$46,800.00	\$40.00	\$40,000.00	\$32.00	\$32,000.00	\$40.00	\$40,000.00
16	203	Aggregate Refill, Type 2	100	C.Y.	\$46.80	\$4,680.00	\$40.00	\$4,000.00	\$36.00	\$3,600.00	\$40.00	\$4,000.00
17	254	6 inch Ductile Iron Pipe (Installation only)	455	L.F.	\$57.20	\$26,026.00	\$50.00	\$22,750.00	\$36.00	\$16,380.00	\$50.00	\$22,750.00
18	258	6 inch Gate Valve	3	EACH	\$364.00	\$1,092.00	\$1,100.00	\$3,300.00	\$600.00	\$1,800.00	\$500.00	\$1,500.00
19	259	6 inch 22 1/2° Bend	1	EACH	\$234.00	\$234.00	\$400.00	\$400.00	\$150.00	\$150.00	\$100.00	\$100.00
20	259	6 inch 45° Bend	8	EACH	\$286.00	\$2,288.00	\$300.00	\$2,400.00	\$150.00	\$1,200.00	\$100.00	\$800.00
21	259	6 inch 90° Bend	1	EACH	\$338.00	\$338.00	\$300.00	\$300.00	\$150.00	\$150.00	\$100.00	\$100.00
22	259	6 inch x 6 inch Tee	1	EACH	\$520.00	\$520.00	\$400.00	\$400.00	\$200.00	\$200.00	\$120.00	\$120.00
23	259	6 inch Romac Coupling	1	EACH	\$728.00	\$728.00	\$400.00	\$400.00	\$100.00	\$100.00	\$100.00	\$100.00
24	260	6 inch Fire Hydrant	1	EACH	\$780.00	\$780.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00
25	263	Tying into 6 inch Mains	1	EACH	\$1,248.00	\$1,248.00	\$500.00	\$500.00	\$500.00	\$500.00	\$3,000.00	\$3,000.00
26	265	Water Main Valve Boxes Adjusted	10	EACH	\$208.00	\$2,080.00	\$25.00	\$250.00	\$50.00	\$500.00	\$150.00	\$1,500.00
27	301	6 inch Bituminous Aggregate Base	950	C.Y.	\$135.20	\$128,440.00	\$110.00	\$104,500.00	\$115.50	\$109,725.00	\$120.00	\$114,000.00
28	404	Asphalt Concrete, 4" Thick Driveway Reconstruction	5	C.Y.	\$416.00	\$2,080.00	\$200.00	\$1,000.00	\$200.00	\$1,000.00	\$250.00	\$1,250.00
29	407	Tack Coat	550	GAL.	\$1.56	\$858.00	\$2.00	\$1,100.00	\$2.00	\$1,100.00	\$2.50	\$1,375.00
30	448	Asphalt Concrete Surface Course, Type 1, 1-1/4" Thick	200	C.Y.	\$166.40	\$33,280.00	\$130.00	\$26,000.00	\$160.00	\$32,000.00	\$170.00	\$34,000.00
31	455	Curb, Type 6" X 18"	30	L.F.	\$18.72	\$561.60	\$20.00	\$600.00	\$25.00	\$750.00	\$29.00	\$870.00
32	455	Combination Curb and Gutter	755	L.F.	\$20.80	\$15,704.00	\$20.00	\$15,100.00	\$25.00	\$18,875.00	\$24.00	\$18,120.00
33	456	Concrete Walk, 4 inches Thick House Walk	20	S.F.	\$10.40	\$208.00	\$5.00	\$100.00	\$5.90	\$118.00	\$5.00	\$100.00
34	456	Concrete Walk, 4 inches Thick	13,343	S.F.	\$4.16	\$55,506.88	\$4.25	\$56,707.75	\$5.90	\$78,723.70	\$5.00	\$66,715.00
35	456	Concrete Walk, 6 inches Thick	5,601	S.F.	\$5.20	\$29,125.20	\$5.00	\$28,005.00	\$6.85	\$38,366.85	\$5.75	\$32,205.75
36	456	Curb Ramps	18	EACH	\$208.00	\$3,744.00	\$700.00	\$12,600.00	\$450.00	\$8,100.00	\$150.00	\$2,700.00
37	456	Concrete Driveway Reconstruction, 6 inches Thick	100	S.F.	\$10.40	\$1,040.00	\$5.00	\$500.00	\$6.85	\$685.00	\$5.75	\$575.00
38	456	Concrete Aprons, 6" Thick	6,218	S.F.	\$5.72	\$35,566.96	\$5.00	\$31,090.00	\$6.85	\$42,593.30	\$5.75	\$35,753.50
39	464	Horizontal Sawing of Curb	200	L.F.	\$10.40	\$2,080.00	\$9.00	\$1,800.00	\$7.00	\$1,400.00	\$10.00	\$2,000.00
40	553	12 inch Inlet Connection, VCP, Class "B" Bedding	16	L.F.	\$41.60	\$665.60	\$44.00	\$704.00	\$75.00	\$1,200.00	\$150.00	\$2,400.00
41	556	House Drain Pipe, Complete	124	EACH	\$52.00	\$6,448.00	\$25.00	\$3,100.00	\$50.00	\$6,200.00	\$73.00	\$9,052.00

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					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
42	556	House Drain Pipe, Type A	25	L.F.	\$2.08	\$52.00	\$3.00	\$75.00	\$6.00	\$150.00	\$1.00	\$25.00
43	556	House Drain Pipe, Type B	25	L.F.	\$2.08	\$52.00	\$3.00	\$75.00	\$6.00	\$150.00	\$1.00	\$25.00
44	561	Manhole Frame and Cover (install only)	1	EACH	\$520.00	\$520.00	\$100.00	\$100.00	\$500.00	\$500.00	\$100.00	\$100.00
45	561	Inlet Casting, No. 3 (install only)	1	EACH	\$520.00	\$520.00	\$200.00	\$200.00	\$600.00	\$600.00	\$100.00	\$100.00
46	562	Brick Manhole Adjusted	1	EACH	\$208.00	\$208.00	\$300.00	\$300.00	\$250.00	\$250.00	\$350.00	\$350.00
47	562	Brick Manhole Rebuilt	10	L.F.	\$260.00	\$2,600.00	\$100.00	\$1,000.00	\$250.00	\$2,500.00	\$250.00	\$2,500.00
48	563	Inlet Adjust	2	EACH	\$520.00	\$1,040.00	\$100.00	\$200.00	\$250.00	\$500.00	\$350.00	\$700.00
49	563	Inlet Reconstructed	1	EACH	\$1,040.00	\$1,040.00	\$1,000.00	\$1,000.00	\$800.00	\$800.00	\$1,400.00	\$1,400.00
50	564	4 inch Pipe Underdrains	250	L.F.	\$5.20	\$1,300.00	\$8.00	\$2,000.00	\$5.00	\$1,250.00	\$4.00	\$1,000.00
51	603	Limestone for Driveway Reconstruction, 6" Thick	100	S.Y.	\$20.80	\$2,080.00	\$10.00	\$1,000.00	\$7.00	\$700.00	\$4.00	\$400.00
52	606	Guardrail, Type5	30	L.F.	\$15.60	\$468.00	\$100.00	\$3,000.00	\$21.50	\$645.00	\$22.00	\$660.00
53	609	Engineering Geogrid for Roadways, TypeBX-1200	6,000	S.Y.	\$4.68	\$28,080.00	\$4.00	\$24,000.00	\$5.60	\$33,600.00	\$5.50	\$33,000.00
54	614	Maintaining Traffic	1	L.S.	\$4,160.00	\$4,160.00	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00	\$2,500.00	\$2,500.00
55	616	Calcium Chloride	1	TONS	\$52.00	\$52.00	\$100.00	\$100.00	\$400.00	\$400.00	\$100.00	\$100.00
56	618	Computer Equipment	1	Allow.	\$4,160.00	\$4,160.00	\$4,160.00	\$4,160.00	\$4,160.00	\$4,160.00	\$4,160.00	\$4,160.00
57	619	Field Office	1	L.S.	\$3,120.00	\$3,120.00	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00	\$500.00	\$500.00
58	622	Monument Boxes (install only)	20	EACH	\$208.00	\$4,160.00	\$200.00	\$4,000.00	\$250.00	\$5,000.00	\$150.00	\$3,000.00
59	623	Construction Layout Stakes	1	L.S.	\$4,160.00	\$4,160.00	\$3,000.00	\$3,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00
60	624	Mobilization	1	L.S.	\$10,400.00	\$10,400.00	\$15,000.00	\$15,000.00	\$16,000.00	\$16,000.00	\$3,000.00	\$3,000.00
61	630	Traffic Sign - Type A	2	EACH	\$208.00	\$416.00	\$100.00	\$200.00	\$135.00	\$270.00	\$135.00	\$270.00
62	653	Topsoil Furnished & Placed, 4" Thick	400	S.Y.	\$4.16	\$1,664.00	\$4.00	\$1,600.00	\$3.50	\$1,400.00	\$7.00	\$2,800.00
63	659	Lawn Seeding and Mulching	400	S.Y.	\$2.08	\$832.00	\$2.00	\$800.00	\$1.50	\$600.00	\$3.00	\$1,200.00
64	669	Protecting Trees	1	L.S.	\$1,560.00	\$1,560.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$100.00	\$100.00
65	669	Root Cutting (Pre-Excavation)	100	L.F.	\$5.20	\$520.00	\$0.25	\$25.00	\$10.00	\$1,000.00	\$1.00	\$100.00
66	455	Combination Curb and Gutter	45	L.F.	\$20.80	\$936.00	\$22.00	\$990.00	\$25.00	\$1,125.00	\$15.00	\$675.00
67	456	Concrete Walk, 4 inches Thick	18,507	S.F.	\$4.16	\$76,989.12	\$4.25	\$78,654.75	\$5.90	\$109,191.30	\$5.00	\$92,535.00
68	456	Concrete Walk, 6 inches Thick	5,599	S.F.	\$5.20	\$29,114.80	\$5.00	\$27,995.00	\$6.85	\$38,353.15	\$5.75	\$32,194.25
69	456	Curb Ramps	6	EACH	\$208.00	\$1,248.00	\$175.00	\$1,050.00	\$450.00	\$2,700.00	\$150.00	\$900.00
70	456	Concrete Aprons, 6" Thick	6,932	S.F.	\$5.72	\$39,651.04	\$5.00	\$34,660.00	\$6.85	\$47,484.20	\$5.75	\$39,859.00
71	556	House Drain Pipe, Complete	176	EACH	\$52.00	\$9,152.00	\$30.00	\$5,280.00	\$50.00	\$8,800.00	\$75.00	\$13,200.00
72	663	Tree Planting in Lawn Area (all streets)	102	EACH	\$364.00	\$37,128.00	\$250.00	\$25,500.00	\$240.00	\$24,480.00	\$350.00	\$35,700.00
TOTAL CONSTRUCTION COSTS						\$786,438.64		\$686,676.50		\$829,377.50		\$839,887.50
+/- ENGINEER'S ESTIMATE								-12.7%		+5.5%		+6.8%

* Ref. #'s 38, 39, 40, 41 and 42 correction neither initialed nor dated, MBE/Data form left blank

** Unofficial Construction Cost incorrect in bid book, MBE/Data form incomplete